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Introducing PHARMAC

# Introducing PHARMAC

The Pharmaceutical Management Agency (PHARMAC) makes decisions that help control Government spending on pharmaceuticals. This includes community pharmaceuticals, hospital pharmaceuticals, vaccines and increasingly, hospital medical devices. PHARMAC negotiates prices, sets subsidy levels and conditions, and makes decisions on changes to the subsidised list. The funding for pharmaceuticals comes from District Health Boards.

#### PHARMAC's role:

"Secure for eligible people in need of pharmaceuticals, the best health outcomes that can reasonably be achieved, and from within the amount of funding provided."

New Zealand Public Health and Disability Act 2000

To ensure our decisions are as fair and robust as possible we use a decision-making process that incorporates clinical, economic and commercial issues. We also seek the views of users and the wider community through consultation. The processes we generally use are outlined in our Operating Policies and Procedures.

Further information about PHARMAC and the way we make funding decisions can be found on the PHARMAC website at http://www.pharmac.govt.nz/about.

# **Purpose of the Pharmaceutical Schedule**

The purpose of the Schedule is to list:

- the Community Pharmaceuticals that are subsidised by the Government and to show the amount of the subsidy paid to contractors, as well as the manufacturer's price and any access conditions that may apply:
- the Hospital Pharmaceuticals that may be used in DHB Hospitals, as well as any access conditions that may apply; and
- the Pharmaceuticals, including Medical Devices, used in DHB Hospitals for which national prices have been negotiated by PHARMAC.

The Schedule does not show the final cost to Government of subsidising each Community Pharmaceutical or to DHB Hospitals in purchasing each Pharmaceutical, since that will depend on any rebate and other arrangements PHARMAC has with the supplier and, for Pharmaceuticals used in DHB Hospitals, on any logistics arrangements put in place.

This book contains sections A to D and Section I of the Pharmaceutical Schedule and lists the Pharmaceuticals funded for use in the community, including vaccines, as well as haemophilia and cancer treatments given in DHB hospitals. Section H lists the Pharmaceuticals that that can be used in DHB hospitals and is a separate publication.

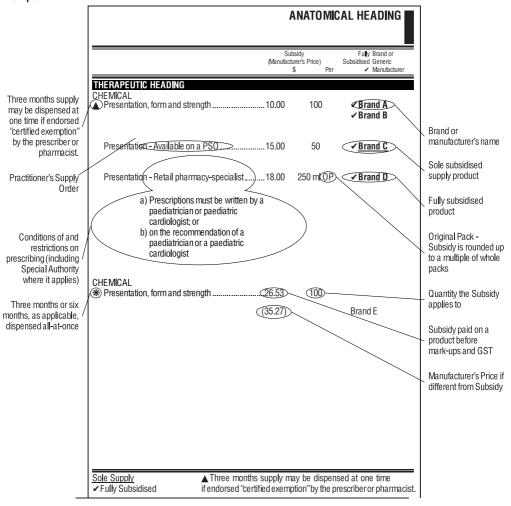
The Pharmaceuticals in this book are listed by therapeutic group, which is based on the WHO Anatomical Therapeutic Chemical (ATC) system. The listings are displayed alphabetically under each heading.

The index lists both chemical entities and product brand names.

# **Explaining pharmaceutical entries**

The Pharmaceutical Schedule lists pharmaceuticals subsidised by the Government, the subsidy, the supplier's price and the access conditions that may apply.

#### Example



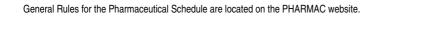
# Glossary

### **Units of Measure**

gramg kilogramkg international unitiu	mi mi mi
Abbreviations	
AmpouleAmp	Ge
CapsuleCap	Gr
Cream	Inf
DeviceDev	Ini
DispersibleDisp	Lic
EffervescentEff	Lo
EmulsionEmul	Oi
Enteric Coated EC	Sa

microgrammilligrammillilitre	mg
Gelatinous	
Granules	
Infusion	Inf
Injection	Inj
Liquid	Liq
Long Acting	LA
Ointment	Oint
Sachet	Sach

millimoleunit	
Solution	Supp Tab
Trans Dermal Delivery System	TDDS



### SECTION B: ALIMENTARY TRACT AND METABOLISM

Subsidy	Fully	Brand or
(Manufacturer's Price)	Subsidised	Generic
\$	Per 🗸	Manufacturer

# **Antacids and Antiflatulents**

ALCINIC ACID

### Antacids and Reflux Barrier Agents

Sodium alginate 225 mg and magnesium alginate 87.5 mg per			
sachet	5.31	30	<ul> <li>Gaviscon Infant</li> </ul>
SODIUM ALGINATE			
Tab 500 mg with sodium bicarbonate 267 mg and calcium			
carbonate 160 mg - peppermint flavour	1.80	60	
	(8.60)		Gaviscon Double Strength
Oral liq 500 mg with sodium bicarbonate 267 mg and calcium			
carbonate 160 mg per 10 ml	1.50	500 ml	
	(4.95)		Acidex

### **Phosphate Binding Agents**

LUMINIUM HYDROXIDE	
--------------------	--

100 ✓ Alu-Tab

CALCIUM CARBONATE

Oral lig 1,250 mg per 5 ml (500 mg elemental per 5 ml) -

500 ml ✓ Roxane

Only when prescribed for patients unable to swallow calcium carbonate tablets or where calcium carbonate tablets are inappropriate and the prescription is endorsed accordingly.

## **Antidiarrhoeals**

# Agents Which Reduce Motility

LOPERAMIDE HYDROCHLORIDE - Up to 30 cap ava	ilable on a PSO		
Tab 2 mg	10.75	400	✓ Nodia
Cap 2 mg	6.25	400	✓ <u>Diamide Relief</u>

### **Rectal and Colonic Anti-inflammatories**

#### BUDESONIDE

Cap 3 mg - Special Authority see SA1886 below - Retail 90 pharmacy......166.50 ✓ Entocort CIR

### **⇒SA1886** Special Authority for Subsidy

Initial application — (Crohn's disease) from any relevant practitioner. Approvals valid for 6 months for applications meeting the following criteria:

#### Both:

- 1 Mild to moderate ileal, ileocaecal or proximal Crohn's disease; and
- 2 Any of the following:
  - 2.1 Diabetes; or
  - 2.2 Cushingoid habitus; or
  - 2.3 Osteoporosis where there is significant risk of fracture; or

Subsidy (Manufacturer's Price)		Fully Subsidised	Brand or Generic	
\$	Per	✓	Manufacturer	

continued...

- 2.4 Severe acne following treatment with conventional corticosteroid therapy; or
- 2.5 History of severe psychiatric problems associated with corticosteroid treatment; or
- 2.6 History of major mental illness (such as bipolar affective disorder) where the risk of conventional corticosteroid treatment causing relapse is considered to be high; or
- 2.7 Relapse during pregnancy (where conventional corticosteroids are considered to be contraindicated).

Initial application — (collagenous and lymphocytic colitis (microscopic colitis)) from any relevant practitioner. Approvals valid for 6 months where patient has a diagnosis of microscopic colitis (collagenous or lymphocytic colitis) by colonoscopy with biopsies.

Initial application — (gut Graft versus Host disease) from any relevant practitioner. Approvals valid for 6 months where patient has a gut Graft versus Host disease following allogenic bone marrow transplantation\*.

Note: Indication marked with \* is an unapproved indication.

Initial application — (non-cirrhotic autoimmune hepatitis) from any relevant practitioner. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 Patient has autoimmune hepatitis\*; and
- 2 Patient does not have cirrhosis; and
- 3 Any of the following:
  - 3.1 Diabetes; or
  - 3.2 Cushingoid habitus; or
  - 3.3 Osteoporosis where there is significant risk of fracture; or
  - 3.4 Severe acne following treatment with conventional corticosteroid therapy; or
  - 3.5 History of severe psychiatric problems associated with corticosteroid treatment; or
  - 3.6 History of major mental illness (such as bipolar affective disorder) where the risk of conventional corticosteroid treatment causing relapse is considered to be high; or
  - 3.7 Relapse during pregnancy (where conventional corticosteroids are considered to be contraindicated); or
  - 3.8 Adolescents with poor linear growth (where conventional corticosteroid use may limit further growth) .

Note: Indication marked with \* is an unapproved indication.

Renewal from any relevant practitioner. Approvals valid for 6 months where the treatment remains appropriate and the patient is benefiting from treatment.

Renewal — (non-cirrhotic autoimmune hepatitis) from any relevant practitioner. Approvals valid for 6 months where the treatment remains appropriate and the patient is benefiting from treatment.

Note: Clinical trials for Entocort CIR use beyond three months demonstrated no improvement in relapse rate.

#### HYDROCORTISONE ACETATE

21.1 g OP	✓ Colifoam
10 g OP	✓ Proctofoam S29
100	✓ Asacol
100	✓ Asamax
100	✓ Pentasa
90	✓ Asacol
120 OP	✓ Pentasa
7	✓ Pentasa
20	✓ Asacol
30	✓ Pentasa
100	✓ Dipentum
100	✓ Dipentum
	10 g OP  100 100 100 90 120 OP 7 20 30

<sup>▲</sup>Three months supply may be dispensed at one time if endorsed "certified exemption" by the prescriber or pharmacist.

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
SODIUM CROMOGLICATE Cap 100 mg	92.91	100	<b>✓</b> N	alcrom
SULFASALAZINE           Tab 500 mg           Tab EC 500 mg		100 100	<b>✓</b> S <b>✓</b> <u>S</u>	alazopyrin alazopyrin EN

# Local preparations for Anal and Rectal Disorders

## **Antihaemorrhoidal Preparations**

FLUOCORTOLONE CAPROATE WITH FLUOCORTOLONE PIVALATE AND CI	NCHOCAINE	
Oint 950 mcg, with fluocortolone pivalate 920 mcg, and cinchocaine hydrochloride 5 mg per g	30 g OP	✓ Ultraproct
Suppos 630 mcg, with fluocortolone pivalate 610 mcg, and cinchocaine hydrochloride 1 mg2.66	12	✓ Ultraproct
HYDROCORTISONE WITH CINCHOCAINE		
Oint 5 mg with cinchocaine hydrochloride 5 mg per g15.00	30 g OP	✓ Proctosedyl
Suppos 5 mg with cinchocaine hydrochloride 5 mg per g9.90	12	Proctosedyl

## **Management of Anal Fissures**

GLYCERYL TRINITRATE - Special Authority see SA1329 below - Retail pharr	nacy	
Oint 0.2%22.00	30 g OP	✓ Rectogesic

### ⇒SA1329 Special Authority for Subsidy

**Initial application** from any relevant practitioner. Approvals valid without further renewal unless notified where the patient has a chronic anal fissure that has persisted for longer than three weeks.

# **Antispasmodics and Other Agents Altering Gut Motility**

GLYCOPYRRONIUM BROMIDE  Inj 200 mcq per ml, 1 ml ampoule – Up to 10 inj available on a			
PSO	17.14	10	✓ Max Health
HYOSCINE BUTYLBROMIDE			
Tab 10 mg	8.75	100	✓ Buscopan
Inj 20 mg, 1 ml – Up to 5 inj available on a PSO Buscopan to be Sole Supply on 1 July 2020	6.35	5	✓ Buscopan
MEBEVERINE HYDROCHLORIDE			
Tab 135 mg	9.20	90	<ul><li>Colofac</li></ul>
Colofac to be Sole Supply on 1 July 2020			

## **Antiulcerants**

# **Antisecretory and Cytoprotective**

MISOPROSTOL

Tab 200 mcg.......41.50 120 ✓ Cytotec

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
Helicobacter Pylori Eradication				
CLARITHROMYCIN  Tab 500 mg — Subsidy by endorsement	10.40	14	✓	Apo-Clarithromycin
<ul> <li>Subsidised only if prescribed for helicobacter pylori e Note: the prescription is considered endorsed if clar inhibitor and either amoxicillin or metronidazole.</li> </ul>				
H2 Antagonists				
FAMOTIDINE - Only on a prescription				
Tab 20 mg	4.91	100	•	Famotidine Hovid S29
Tab 40 mg	8.48	100	•	Famotidine Hovid S29
RANITIDINE - Subsidy by endorsement				noviu -
a) Only on a prescription				
<ul> <li>b) Subsidy by endorsement – Subsidised for patients who we prescription is endorsed accordingly. Pharmacists may a of prior dispensing of ranitidine.</li> </ul>				
Tab 150 mg	12.91	500	✓	Ranitidine Relief
Tab 300 mg	18.21	500		Ranitidine Relief
Oral liq 150 mg per 10 ml Inj 25 mg per ml, 2 ml		300 m 5		Peptisoothe Zantac
Proton Pump Inhibitors				
LANSOPRAZOLE				
Cap 15 mg	4.58	100	✓	Lanzol Relief
Cap 30 mg	5.41	100	✓	Lanzol Relief
OMEPRAZOLE				
For omeprazole suspension refer Standard Formulae, page	244			
Cap 10 mg	1.98	90	•	Omeprazole actavis 10
Cap 20 mg	1.96	90	•	Omeprazole actavis 20
Cap 40 mg	3.12	90	•	Omeprazole actavis 40
Powder – Only in combinationOnly in extemporaneously compounded omeprazole sus		5 g		Midwest
Inj 40 mg ampoule with diluent	33.98	5		<u>Dr Reddy's</u> <u>Omeprazole</u> Ocicure \$29
PANTOPRAZOLE				
Tab EC 20 mg		100		Panzop Relief
Tab EC 40 mg	2.85	100		Panzop Relief
Site Protective Agents				
COLLOIDAL BISMUTH SUBCITRATE  Tab 120 mg	14.51	50	<b>✓</b>	Gastrodenol 829

<sup>▲</sup>Three months supply may be dispensed at one time if endorsed "certified exemption" by the prescriber or pharmacist. ★Three months or six months, as applicable, dispensed all-at-once

	Subsidy (Manufacturer's Price \$	e) Sub	Fully sidised	Brand or Generic Manufacturer
SUCRALFATE Tab 1 g	35.50 (48.28)	120	C	Carafate
Bile and Liver Therapy				
RIFAXIMIN – Special Authority see SA1461 below – Ret Tab 550 mg		56	✓ <u>x</u>	(ifaxan
■ SA1461 Special Authority for Subsidy nitial application only from a gastroenterologist, hepato epatologist. Approvals valid for 6 months where the patolerated doses of lactulose.  Renewal only from a gastroenterologist, hepatologist or Fepatologist. Approvals valid without further renewal unlease from treatment.	ient has hepatic encephalo Practitioner on the recomme	pathy despi endation of	ite an ac a gastro	dequate trial of maximum
Diabetes				
Hyperglycaemic Agents				
OIAZOXIDE — Special Authority see SA1320 below — Re Cap 25 mg			✓ P ✓ P	
Inj 1 mg syringe kit - Up to 5 kit available on a PSO. Glucagen Hypokit to be Sole Supply on 1 July 20		1	<b>√</b> (	ilucagen Hypokit
Insulin - Short-acting Preparations				
NSULIN NEUTRAL Inj human 100 u per ml	25.26	10 ml OP		etrapid Iumulin R
Inj human 100 u per ml, 3 ml	42.66	5	✓ A	actrapid Penfill Iumulin R
Insulin - Intermediate-acting Preparations				
NSULIN ASPART WITH INSULIN ASPART PROTAMINI Inj 100 iu per ml, 3 ml prefilled pen NSULIN ISOPHANE		5	<b>✓</b> N	lovoMix 30 FlexPen
Inj human 100 u per ml	17.68	10 ml OP	_	lumulin NPH
Inj human 100 u per ml, 3 ml	29.86	5	<b>✓</b> H	Protaphane Iumulin NPH Protaphane Penfill

✓ Protaphane Penfill

	Subsidy		Fully Brand or
	(Manufacturer's P	Price) Subs	idised Generic
	\$	Per	✓ Manufacturer
NSULIN ISOPHANE WITH INSULIN NEUTRAL			
Inj human with neutral insulin 100 u per ml	25.26	10 ml OP	✓ Humulin 30/70
			✓ Mixtard 30
Inj human with neutral insulin 100 u per ml, 3 ml	42.66	5	✓ Humulin 30/70
			✓ PenMix 30
			✓ PenMix 40
			✓ PenMix 50
NSULIN LISPRO WITH INSULIN LISPRO PROTAMINE			
Inj lispro 25% with insulin lispro protamine 75% 100 u per ml,			
3 ml	42.66	5	Humalog Mix 25
Inj lispro 50% with insulin lispro protamine 50% 100 u per ml,			
3 ml	42.66	5	Humalog Mix 50
Insulin - Long-acting Preparations			
NSULIN GLARGINE	00.00		✓ Lambus
Inj 100 u per ml, 10 ml		1	✓ Lantus
Inj 100 u per ml, 3 ml		5	✓ Lantus
Inj 100 u per ml, 3 ml disposable pen	94.50	5	✓ Lantus SoloStar
Insulin - Rapid Acting Preparations			
NSULIN ASPART			
Inj 100 u per ml, 10 ml	30.03	1	✓ NovoRapid
Inj 100 u per ml, 3 ml		5	✓ NovoRapid Penfill
Inj 100 u per ml, 3 ml syringe		5	✓ NovoRapid FlexPen
NSULIN GLULISINE			
Inj 100 u per ml, 10 ml	27.03	1	✓ Apidra
Inj 100 u per ml, 3 ml		5	✓ Apidra
Inj 100 u per ml, 3 ml disposable pen		5	✓ Apidra SoloStar
		Ü	- Apraia Goldona
NSULIN LISPRO Inj 100 u per ml, 10 ml	24.00	10 ml OP	✓ Humalog
Inj 100 u per ml, 3 ml		5	✓ Humalog ✓
IIIJ 100 u per IIII, S IIII	59.52	5	▼ numaiog
Alpha Glucosidase Inhibitors			
CARBOSE			
Tab 50 mg	3.50	90	✓ Glucobay
•	10.47		✓ Accarb
Tab 100 mg	6.40	90	✓ Glucobay
	20.23		✓ Accarb
Oral Hypoglycaemic Agents			
GLIBENCLAMIDE			
Tab 5 mg	6.00	100	✓ Daonil
·		100	- <u>Daviiii</u>
GLICLAZIDE	40.00	E00	✓ Glizide
Toh 00 mg			- ISHZING
Tab 80 mg	10.29	500	<u> </u>
Tab 80 mg BLIPIZIDE Tab 5 mg		100	✓ Minidiab

<sup>▲</sup>Three months supply may be dispensed at one time if endorsed "certified exemption" by the prescriber or pharmacist.

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	
METFORMIN HYDROCHLORIDE				
Tab immediate-release 500 mg	8.63	1,000	✓	Apotex
Tab immediate-release 850 mg	7.04	500	✓	Apotex
PIOGLITAZONE			_	
Tab 15 mg	3.47	90	/	<u>Vexazone</u>
Tab 30 mg	5.06	90	✓	<u>Vexazone</u>
Tab 45 mg	7.10	90	✓	Vexazone
VILDAGLIPTIN Tab 50 mg		60	•	Galvus
VILDAGLIPTIN WITH METFORMIN HYDROCHLORIDE  Tab 50 mg with 1,000 mg metformin hydrochloride	40.00	60		Galvumet
<b>3</b>			_	Galvumet
Tab 50 mg with 850 mg metformin hydrochloride	40.00	60	•	Gaivumet

### **Diabetes Management**

### **Ketone Testing**

BLOOD KETONE DIAGNOSTIC TEST STRIP - Subsidy by endorsement

- a) Not on a BSO
- b) Maximum of 20 strip per prescription
- c) Up to 10 strip available on a PSO
- d) Patient has any of the following:
  - 1) type 1 diabetes; or
  - 2) permanent neonatal diabetes; or
  - 3) undergone a pancreatectomy; or
  - 4) cystic fibrosis-related diabetes; or
  - 5) metabolic disease or epilepsy under the care of a paediatrician, neurologist or metabolic specialist.

The prescription must be endorsed accordingly.

# **Dual Blood Glucose and Blood Ketone Testing**

DUAL BLOOD GLUCOSE AND BLOOD KETONE DIAGNOSTIC TEST METER - Subsidy by endorsement

- a) Maximum of 1 pack per prescription
- b) Up to 1 pack available on a PSO
- c) A dual blood glucose and blood ketone diagnostic test meter is subsidised for a patient who has:
  - 1) type 1 diabetes: or
  - 2) permanent neonatal diabetes; or
  - 3) undergone a pancreatectomy; or
  - 4) cystic fibrosis-related diabetes; or
  - 5) metabolic disease or epilepsy under the care of a paediatrician, neurologist or metabolic specialist.

The prescription must be endorsed accordingly. Only 1 meter per patient will be subsidised (no repeat prescriptions). For the avoidance of doubt patients who have previously received a funded meter, other than CareSens, are eligible for a funded CareSens meter.

Meter with 50 lancets, a lancing device and 10 blood glucose

			_
Subsidy	Fully	/ Brand or	
(Manufacturer's Price)	Subsidised	d Generic	
\$	Per 🗸	Manufacturer	

### **Blood Glucose Testing**

BLOOD GLUCOSE DIAGNOSTIC TEST METER - Subsidy by endorsement

- a) Maximum of 1 pack per prescription
- b) Up to 1 pack available on a PSO
- c) A diagnostic blood glucose test meter is subsidised for a patient who:
  - 1) is receiving insulin or sulphonylurea therapy; or
  - 2) is pregnant with diabetes; or
  - 3) is on home TPN at risk of hypoglycaemia or hyperglycaemia; or
  - 4) has a genetic or an acquired disorder of glucose homeostasis, excluding type 1 or type 2 diabetes and metabolic syndrome.

The prescription must be endorsed accordingly. Only one CareSens meter per patient will be subsidised (no repeat prescriptions). Patients already using the CareSens N POP meter and CareSens N meter are not eligible for a new meter, unless they have:

- 1) type 1 diabetes; or
- 2) permanent neonatal diabetes: or
- 3) undergone a pancreatectomy; or
- 4) cystic fibrosis-related diabetes.

For the avoidance of doubt patients who have previously received a funded meter, other than CareSens, are eligible for a funded CareSens meter.

Note: Only 1 meter available per PSO

BLOOD GLUCOSE DIAGNOSTIC TEST STRIP - Up to 50 test available on a PSO

The number of test strips available on a prescription is restricted to 50 unless:

- Prescribed for a patient on insulin or a sulphonylurea and endorsed accordingly. Pharmacists may annotate the
  prescription as endorsed where there exists a record of prior dispensing of insulin or sulphonylurea; or
- Prescribed on the same prescription as insulin or a sulphonylurea in which case the prescription is deemed to be endorsed; or
- 3) Prescribed for a pregnant woman with diabetes and endorsed accordingly; or
- 4) Prescribed for a patient on home TPN at risk of hypoglycaemia or hyperglycaemia and endorsed accordingly; or
- 5) Prescribed for a patient with a genetic or an acquired disorder of glucose homeostasis excluding type 1 or type 2 diabetes and metabolic syndrome and endorsed accordingly.

Test strips	50 test OP	✓ CareSens N
		✓ CareSens PRC

### BLOOD GLUCOSE TEST STRIPS (VISUALLY IMPAIRED)

The number of test strips available on a prescription is restricted to 50 unless:

- Prescribed for a patient on insulin or a sulphonylurea and endorsed accordingly. Pharmacists may annotate the
  prescription as endorsed where there exists a record of prior dispensing of insulin or sulphonylurea; or
- Prescribed on the same prescription as insulin or a sulphonylurea in which case the prescription is deemed to be endorsed; or
- 3) Prescribed for a pregnant woman with diabetes and endorsed accordingly; or
- 4) Prescribed for a patient on home TPN at risk of hypoglycaemia or hyperglycaemia and endorsed accordingly; or
- 5) Prescribed for a patient with a genetic or an acquired disorder of glucose homeostasis excluding type 1 or type 2 diabetes and metabolic syndrome and endorsed accordingly.

Blood glucose test strips26.20 50 test OP  ✓ SensoCa	Blood glucose test strips	26.20	50 test OP	✓ SensoCar
--	---------------------------	-------	------------	------------

Subsidy	Fully	Brand or
(Manufacturer's Price)	Subsidised	Generic
\$	Per 🗸	Manufacturer

### **Insulin Syringes and Needles**

Subsidy is available for disposable insulin syringes, needles, and pen needles if prescribed on the same form as the one used for the supply of insulin or when prescribed for an insulin patient and the prescription is endorsed accordingly. Pharmacists may annotate the prescription as endorsed where there exists a record of prior dispensing of insulin.

INSULIN PEN NEEDLES -	Maximum of 200 dev per prescription
-----------------------	-------------------------------------

10.50	100	✓ B-D Micro-Fine
11.75	100	✓ B-D Micro-Fine
9.50	100	✓ Berpu
10.50	100	✓ B-D Micro-Fine
10.50	100	<ul><li>B-D Micro-Fine</li></ul>
DLE - Maximum of 2	200 dev per	prescription
13.00	100	✓ B-D Ultra Fine
1.30	10	
(1.99)		B-D Ultra Fine
13.00	100	✓ B-D Ultra Fine II
1.30	10	
(1.99)		B-D Ultra Fine II
13.00	100	<ul> <li>B-D Ultra Fine</li> </ul>
1.30	10	
(1.99)		B-D Ultra Fine
13.00	100	B-D Ultra Fine II
1.30	10	
(1.99)		B-D Ultra Fine II
13.00	100	<ul><li>B-D Ultra Fine</li></ul>
1.30	10	
(1.99)		B-D Ultra Fine
13.00	100	B-D Ultra Fine II
1.30	10	
(1.99)		B-D Ultra Fine II

## **Insulin Pumps**

INSULIN PUMP - Special Authority see SA1603 below - Retail pharmacy

- a) Maximum of 1 dev per prescription
- b) Only on a prescription

c)	Maximum of	1 insulin pump p	er patient each four	year period.
N 43	n hagal rata A	OOF LI/b		0 000 00

Min basal rate 0.025 U/h	8,800.00	1	MiniMed 640G
Min basal rate 0.1 U/h	4,500.00	1	✓ Tandem t:slim X2

#### ⇒SA1603 Special Authority for Subsidy

**Initial application** — (permanent neonatal diabetes) only from a relevant specialist or nurse practitioner. Approvals valid for 3 months for applications meeting the following criteria:

All of the following:

- 1 Patient has permanent neonatal diabetes; and
- 2 A MDI regimen trial is inappropriate; and
- 3 Has been evaluated by the multidisciplinary team for their suitability for insulin pump therapy; and
- 4 Patient/Parent/Guardian has undertaken carbohydrate counting education (either a carbohydrate counting course or direct education from an appropriate health professional); and

Subsidy	Fully	Brand or	
(Manufacturer's Price)	Subsidised	Generic	
\$	Per ✓	Manufacturer	

continued...

- 5 Applicant is part of a multidisciplinary team experienced in the management of type 1 diabetes care; and
- 6 Fither:
  - 6.1 Applicant is a relevant specialist; or
    - 6.2 Applicant is a nurse practitioner working within their vocational scope.

Renewal — (permanent neonatal diabetes) only from a relevant specialist or nurse practitioner. Approvals valid for 3 months for applications meeting the following criteria:

All of the following:

- 1 Patient is continuing to derive benefit according to the treatment plan agreed at induction; and
- 2 Patient remains fully compliant and transition to MDI is considered inappropriate by the treating physician; and
- 3 It has been at least 4 years since the last insulin pump received by the patient or, in the case of patients qualifying under previous pump therapy for the initial application; the pump is due for replacement; and
- 4 Either:
  - 4.1 Applicant is a relevant specialist; or
  - 4.2 Applicant is a nurse practitioner working within their vocational scope.

**Initial application** — (severe unexplained hypoglycaemia) only from a relevant specialist or nurse practitioner. Approvals valid for 3 months for applications meeting the following criteria:

All of the following:

- 1 Patient has type 1 diabetes or has undergone a pancreatectomy or has cystic fibrosis-related diabetes; and
- 2 Has undertaken carbohydrate counting education (either a carbohydrate counting course or direct education from an appropriate health professional); and
- 3 Applicant is part of a multidisciplinary team experienced in the management of type 1 diabetes care; and
- 4 Has adhered to an intensive MDI regimen using analogue insulins for at least six months; and
- 5 Has had four severe unexplained hypoglycaemic episodes over a six month period (severe as defined as requiring the assistance of another person); and
- 6 Has an average HbA1c between the following range: equal to or greater than 53 mmol/mol and equal to or less than 90 mmol/mol: and
- 7 Has been evaluated by the multidisciplinary team for their suitability for insulin pump therapy; and
- 8 Fither:
  - 8.1 Applicant is a relevant specialist: or
  - 8.2 Applicant is a nurse practitioner working within their vocational scope.

**Renewal** — (severe unexplained hypoglycaemia) only from a relevant specialist or nurse practitioner. Approvals valid for 3 months for applications meeting the following criteria:

All of the following:

- 1 Patient is continuing to derive benefit according to the treatment plan agreed at induction of at least a 50% reduction from baseline in hypoglycaemic events; and
- 2 HbA1c has not increased by more than 5 mmol/mol from baseline; and
- 3 Either:
  - 3.1 It has been at least 4 years since the last insulin pump was received by the patient; or
  - 3.2 The pump is due for replacement; and
- 4 Fither:
  - 4.1 Applicant is a relevant specialist; or
  - 4.2 Applicant is a nurse practitioner working within their vocational scope.

**Initial application** — **(HbA1c)** only from a relevant specialist or nurse practitioner. Approvals valid for 3 months for applications meeting the following criteria:

All of the following:

1 Patient has type 1 diabetes or has undergone a pancreatectomy or has cystic fibrosis-related diabetes; and

Subsidy	Fully	Brand or	
(Manufacturer's Price)	Subsidised	Generic	
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continued...

- 2 Has undertaken carbohydrate counting education (either a carbohydrate counting course or direct education from an appropriate health professional); and
- 3 Applicant is part of a multidisciplinary team experienced in the management of type 1 diabetes care; and
- 4 Has adhered to an intensive MDI regimen using analogue insulins for at least six months; and
- 5 Has unpredictable and significant variability in blood glucose including significant hypoglycaemia affecting the ability to reduce HbA1: and
- 6 In the opinion of the treating clinician, HbA1c could be reduced by at least 10 mmol/mol using insulin pump treatment; and
- 7 Has typical HbA1c results between the following range: equal to or greater than 65 mmol/mol and equal to or less than 90 mmol/mol: and
- 8 Has been evaluated by the multidisciplinary team for their suitability for insulin pump therapy; and
- 9 Either:
  - 9.1 Applicant is a relevant specialist; or
  - 9.2 Applicant is a nurse practitioner working within their vocational scope.

**Renewal — (HbA1c)** only from a relevant specialist or nurse practitioner. Approvals valid for 3 months for applications meeting the following criteria:

All of the following:

- 1 Patient is continuing to derive benefit according to the treatment plan agreed at induction of achieving and maintaining a reduction in HbA1c from baseline of 10 mmol/mol: and
- 2 The number of severe unexplained recurrent hypoglycaemic episodes has not increased from baseline; and
- 3 Fither
  - 3.1 It has been at least 4 years since the last insulin pump was received by the patient; or
  - 3.2 The pump is due for replacement; and
- 4 Either:
  - 4.1 Applicant is a relevant specialist; or
  - 4.2 Applicant is a nurse practitioner working within their vocational scope.

Initial application — (Previous use before 1 September 2012) only from a relevant specialist or nurse practitioner. Approvals valid for 3 months for applications meeting the following criteria:

All of the following:

- 1 Patient has type 1 diabetes or has undergone a pancreatectomy or has cystic fibrosis-related diabetes; and
- 2 Was already on pump treatment prior to 1 September 2012 and had been evaluated by the multidisciplinary team for their suitability for insulin pump therapy at the time of initiating that pump treatment and continues to benefit from pump treatment; and
- 3 The patient has adhered to an intensive MDI regimen using analogue insulins for at least six months prior to initiating pump therapy; and
- 4 The patient is continuing to derive benefit from pump therapy; and
- 5 The patient had achieved and is maintaining a HbA1c of equal to or less than 80 mmol/mol on pump therapy; and
- 6 The patient has had no increase in severe unexplained hypoglycaemic episodes from baseline; and
- 7 The patient's HbA1c has not deteriorated more than 5 mmol/mol from baseline; and
- 8 Either:
  - 8.1 It has been at least 4 years since the last insulin pump was received by the patient; or
  - 8.2 The pump is due for replacement; and
- 9 Either:
  - 9.1 Applicant is a relevant specialist; or
  - 9.2 Applicant is a nurse practitioner working within their vocational scope.

Renewal — (Previous use before 1 September 2012) only from a relevant specialist or nurse practitioner. Approvals valid for 3 months for applications meeting the following criteria:

All of the following:

Subsidy (Manufacturer's Price)	Fully Subsidised		Brand or Generic	
(Mandacaters i nee)	Per	J	Manufacturer	
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#### continued...

- 1 The patient is continuing to derive benefit according to the treatment plan and has maintained a HbA1c of equal to or less than 80 mmol/mol: and
- 2 The patient's HbA1c has not deteriorated more than 5 mmol/mol from the time of commencing pump treatment; and
- 3 The patient has not had an increase in severe unexplained hypoglycaemic episodes from baseline; and
- 4 Either:
  - 4.1 It has been at least 4 years since the last insulin pump was received by the patient; or
  - 4.2 The pump is due for replacement; and
- 5 Fither:
  - 5.1 Applicant is a relevant specialist; or
  - 5.2 Applicant is a nurse practitioner working within their vocational scope.

### **Insulin Pump Consumables**

#### ⇒SA1906 Special Authority for Subsidy

Initial application — (permanent neonatal diabetes) only from a relevant specialist or nurse practitioner. Approvals valid for 9 months for applications meeting the following criteria:

### All of the following:

- 1 Patient has permanent neonatal diabetes; and
- 2 A MDI regimen trial is inappropriate; and
- 3 Has been evaluated by the multidisciplinary team for their suitability for insulin pump therapy; and
- 4 Patient/Parent/Guardian has undertaken carbohydrate counting education (either a carbohydrate counting course or direct education from an appropriate health professional); and
- 5 Applicant is part of a multidisciplinary team experienced in the management of type 1 diabetes care; and
- 6 Either:
  - 6.1 Applicant is a relevant specialist; or
  - 6.2 Applicant is a nurse practitioner working within their vocational scope.

Renewal — (permanent neonatal diabetes) from any relevant practitioner. Approvals valid for 2 years for applications meeting the following criteria:

#### Both:

- 1 Patient is continuing to derive benefit according to the treatment plan agreed at induction; and
- 2 Patient remains fully compliant and transition to MDI is considered inappropriate by the treating physician.

**Initial application** — (severe unexplained hypoglycaemia) only from a relevant specialist or nurse practitioner. Approvals valid for 9 months for applications meeting the following criteria:

#### All of the following:

- 1 Patient has type 1 diabetes or has undergone a pancreatectomy or has cystic fibrosis-related diabetes; and
- 2 Has undertaken carbohydrate counting education (either a carbohydrate counting course or direct education from an appropriate health professional); and
- 3 Applicant is part of a multidisciplinary team experienced in the management of type 1 diabetes care; and
- 4 Has adhered to an intensive MDI regimen using analogue insulins for at least six months; and
- 5 Has had four severe unexplained hypoglycaemic episodes over a six month period (severe as defined as requiring the assistance of another person); and
- 6 Has an average HbA1c between the following range: equal to or greater than 53 mmol/mol and equal to or less than 90 mmol/mol; and
- 7 Has been evaluated by the multidisciplinary team for their suitability for insulin pump therapy; and
- 8 Either:
  - 8.1 Applicant is a relevant specialist; or

Subsidy		Fully	Brand or
(Manufacturer's Price	e)	Subsidised	Generic
\$	Per	•	Manufacturer

continued...

8.2 Applicant is a nurse practitioner working within their vocational scope.

**Renewal — (severe unexplained hypoglycaemia)** from any relevant practitioner. Approvals valid for 2 years for applications meeting the following criteria:

Both:

- 1 Patient is continuing to derive benefit according to the treatment plan agreed at induction of at least a 50% reduction from baseline in hypoglycaemic events; and
- 2 HbA1c has not increased by more than 5 mmol/mol from baseline, according to the most recent result.

Initial application — (HbA1c) only from a relevant specialist or nurse practitioner. Approvals valid for 9 months for applications meeting the following criteria:

All of the following:

- 1 Patient has type 1 diabetes or has undergone a pancreatectomy or has cystic fibrosis-related diabetes; and
- 2 Has undertaken carbohydrate counting education (either a carbohydrate counting course or direct education from an appropriate health professional); and
- 3 Applicant is part of a multidisciplinary team experienced in the management of type 1 diabetes care; and
- 4 Has adhered to an intensive MDI regimen using analogue insulins for at least six months; and
- 5 Has unpredictable and significant variability in blood glucose including significant hypoglycaemia affecting the ability to reduce HbA1: and
- 6 In the opinion of the treating clinician, HbA1c could be reduced by at least 10 mmol/mol using insulin pump treatment; and
- 7 Has typical HbA1c results between the following range: equal to or greater than 65 mmol/mol and equal to or less than 90 mmol/mol: and
- 8 Has been evaluated by the multidisciplinary team for their suitability for insulin pump therapy; and
- 9 Either:
  - 9.1 Applicant is a relevant specialist; or
  - 9.2 Applicant is a nurse practitioner working within their vocational scope.

Renewal — (HbA1c) from any relevant practitioner. Approvals valid for 2 years for applications meeting the following criteria:

Both:

- 1 Patient is continuing to derive benefit according to the treatment plan agreed at induction of achieving and maintaining a reduction in HbA1c from baseline of 10 mmol/mol. according to the most recent result: and
- 2 The number of severe unexplained recurrent hypoglycaemic episodes has not increased from baseline.

**Initial application** — (**Previous use before 1 September 2012**) only from a relevant specialist or nurse practitioner. Approvals valid for 2 years for applications meeting the following criteria:

All of the following:

- 1 Patient has type 1 diabetes or has undergone a pancreatectomy or has cystic fibrosis-related diabetes; and
- 2 Was already on pump treatment prior to 1 September 2012 and had been evaluated by the multidisciplinary team for their suitability for insulin pump therapy at the time of initiating that pump treatment and continues to benefit from pump treatment; and
- 3 The patient has adhered to an intensive MDI regimen using analogue insulins for at least six months prior to initiating pump therapy; and
- 4 The patient is continuing to derive benefit from pump therapy; and
- 5 The patient had achieved and is maintaining a HbA1c of equal to or less than 80 mmol/mol on pump therapy; and
- 6 The patient has had no increase in severe unexplained hypoglycaemic episodes from baseline; and
- 7 The patient's HbA1c has not deteriorated more than 5 mmol/mol from baseline; and
- 8 Either:
  - 8.1 Applicant is a relevant specialist; or
  - 8.2 Applicant is a nurse practitioner working within their vocational scope.

Renewal — (Previous use before 1 September 2012) from any relevant practitioner. Approvals valid for 2 years for applications meeting the following criteria:

Subsidy	e)	Fully	Brand or	
(Manufacturer's Price		Subsidised	Generic	
<u> </u>	Per	1	Manufacturer	

continued...

#### All of the following:

- 1 The patient is continuing to derive benefit according to the treatment plan and has maintained a HbA1c of equal to or less than 80 mmol/mol according to a recent laboratory result; and
- 2 The patient's HbA1c has not deteriorated more than 5 mmol/mol from initial application, according to the most recent result; and
- 3 The patient has not had an increase in severe unexplained hypoglycaemic episodes from baseline.

INSULIN PUMP CARTRIDGE - Special Authority see SA1906 on page 17 - Retail pharmacy

- a) Maximum of 3 sets per prescription
- b) Only on a prescription
- c) Maximum of 13 packs of cartridge sets will be funded per year.

1 OP ✓ Tandem Cartridge

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic Per ✓ Manufacturer

INSULIN PUMP INFUSION SET (STEEL CANNULA) - Special Authority see SA1906 on page 17 - Retail pharmacy

a)	Maximum	of 3 sets	per prescription

<ul><li>a) Maximum of 3 sets per prescription</li><li>b) Only on a prescription</li><li>c) Maximum of 13 infusion sets will be funded per year.</li></ul>			
10 mm steel needle; 60 cm tubing × 10	130.00	1 OP	MiniMed Sure-T MMT-884A
10 mm steel needle; 80 cm tubing × 10	130.00	1 OP	MiniMed Sure-T MMT-886A
6 mm steel needle; 60 cm tubing × 10	130.00	1 OP	✓ MiniMed Sure-T MMT-864A
6 mm steel needle; 80 cm tubing × 10	130.00	1 OP	✓ MiniMed Sure-T MMT-866A
8 mm steel needle; 60 cm tubing × 10	130.00	1 OP	✓ MiniMed Sure-T MMT-874A
8 mm steel needle; 80 cm tubing x 10	130.00	1 OP	✓ MiniMed Sure-T MMT-876A
10 mm steel needle; 29 G; manual insertion; 60 cm tubing $\times$			_
10 with 10 needles	130.00	1 OP	✓ Paradigm Sure-T MMT-884
10 mm steel needle; 29 G; manual insertion; 60 cm tubing x	100.00	1 OD	Come T MMT 000
10 with 10 needles; luer lock	130.00	1 OP	✓ Sure-T MMT-883
10 with 10 needles	130.00	1 OP	✓ Paradigm Sure-T MMT-886
10 mm steel needle; 29 G; manual insertion; 80 cm tubing x			
10 with 10 needles; luer lock	130.00	1 OP	✓ Sure-T MMT-885
6 mm steel needle; 29 G; manual insertion; 60 cm tubing x			
10 with 10 needles	130.00	1 OP	✓ Paradigm Sure-T MMT-864
6 mm steel needle; 29 G; manual insertion; 60 cm tubing ×			
10 with 10 needles; luer lock	130.00	1 OP	✓ Sure-T MMT-863
6 mm steel needle; 29 G; manual insertion; 80 cm tubing x	400.00	4.00	/ Dame Illiano Occure T
10 with 10 needles	130.00	1 OP	✓ Paradigm Sure-T MMT-866
6 mm steel needle; 29 G; manual insertion; 80 cm tubing x			
10 with 10 needles; luer lock	130.00	1 OP	✓ Sure-T MMT-865
8 mm steel needle; 29 G; manual insertion; 60 cm tubing $\times$ 10 with 10 needles	130.00	1 OP	✓ Paradigm Sure-T MMT-874
8 mm steel needle; 29 G; manual insertion; 60 cm tubing x			mini Vi T
10 with 10 needles; luer lock	130.00	1 OP	✓ Sure-T MMT-873
8 mm steel needle; 29 G; manual insertion; 80 cm tubing $\times$			
10 with 10 needles	130.00	1 OP	✓ Paradigm Sure-T

MMT-876

	Subsidy		Fullv	Brand or
	(Manufacturer's Price)		. ,	Generic
	\$	Per	✓	Manufacturer
8 mm steel needle; 29 G; manual insertion; 80 cm tubing ×				
10 with 10 needles; luer lock	130.00	1 OP	✓ SI	ure-T MMT-875
(Sure-T MMT-883 10 mm steel needle; 29 G; manual insertion; 6 September 2020)	0 cm tubing × 10 with	10 needles	; luer	lock to be delisted 1
(Sure-T MMT-885 10 mm steel needle; 29 G; manual insertion; 8 September 2020)	0 cm tubing × 10 with	n 10 needles	; luer	lock to be delisted 1
(Sure-T MMT-865 6 mm steel needle; 29 G; manual insertion; 80 September 2020)	cm tubing × 10 with	10 needles;	luer lo	ock to be delisted 1
(Sure-T MMT-875 8 mm steel needle; 29 G; manual insertion; 80 September 2020)	cm tubing × 10 with	10 needles;	luer lo	ock to be delisted 1
INSULIN PUMP INFUSION SET (STEEL CANNULA, STRAIGHT	INSERTION) - Spe	cial Authorit	y see	SA1906 on page 17 -
Retail pharmacy	, .		•	
a) Maximum of 3 sets per prescription				
b) Only on a prescription				
c) Maximum of 13 infusion sets will be funded per year.				
6 mm steel cannula; straight insertion; 60 cm line × 10 with				
10 needles	130.00	1 OP	✓ Tr	ruSteel
6 mm steel cannula; straight insertion; 81 cm line × 10 with				
10 needles	130.00	1 OP	<b>✓</b> Tr	ruSteel
8 mm steel cannula; straight insertion; 60 cm line × 10 with			•	
10 needles	130 00	1 OP	<b>✓</b> Tı	ruSteel
8 mm steel cannula; straight insertion; 81 cm line × 10 with			•	
10 needles	130.00	1 OP	<b>√</b> Tı	ruSteel
		. •.		

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic \$ Per Manufacturer

INSULIN PUMP INFUSION SET (TEFLON CANNULA) - Special Authority see SA1906 on page 17 - Retail pharmacy

- a) Maximum of 3 set per prescription
- b) Only on a prescription

c) Maximum of 13 infusion sets will be funded per ye	ear.		
13 mm teflon needle, 110 cm tubing × 10		1 OP	✓ MiniMed Silhouette MMT-382A
13 mm teflon needle, 45 cm tubing × 10	130.00	1 OP	✓ MiniMed Silhouette MMT-368A
13 mm teflon needle, 60 cm tubing × 10	130.00	1 OP	✓ MiniMed Silhouette MMT-381A
13 mm teflon needle, 80 cm tubing × 10	130.00	1 OP	✓ MiniMed Silhouette MMT-383A
17 mm teflon needle, 110 cm tubing × 10	130.00	1 OP	✓ MiniMed Silhouette MMT-377A
17 mm teflon needle, 60 cm tubing × 10	130.00	1 OP	✓ MiniMed Silhouette MMT-378A
17 mm teflon needle, 80 cm tubing × 10	130.00	1 OP	✓ MiniMed Silhouette MMT-384A
6 mm teflon needle, 110 cm tubing x 10	130.00	1 OP	✓ MiniMed Quick-Set MMT-398A
6 mm teflon needle, 45 cm blue tubing $\times$ 10	130.00	1 OP	✓ MiniMed Mio MMT-941A
6 mm teflon needle, 45 cm pink tubing × 10	130.00	1 OP	✓ MiniMed Mio MMT-921A
6 mm teflon needle, 60 cm blue tubing $\times$ 10	130.00	1 OP	✓ MiniMed Mio MMT-943A
6 mm teflon needle, 60 cm pink tubing × 10	130.00	1 OP	✓ MiniMed Mio MMT-923A
6 mm teflon needle, 60 cm tubing × 10	130.00	1 OP	✓ MiniMed Quick-Set MMT-399A
6 mm teflon needle, 80 cm blue tubing	130.00	1 OP	✓ MiniMed Mio MMT-945A
6 mm teflon needle, 80 cm clear tubing × 10	130.00	1 OP	✓ MiniMed Mio MMT-965A
6 mm teflon needle, 80 cm pink tubing × 10	130.00	1 OP	✓ MiniMed Mio MMT-925A
6 mm teflon needle, 80 cm tubing × 10	130.00	1 OP	✓ MiniMed Quick-Set MMT-387A
9 mm teflon needle, 110 cm tubing × 10	130.00	1 OP	✓ MiniMed Quick-Set MMT-396A
9 mm teflon needle, 60 cm tubing × 10	130.00	1 OP	✓ MiniMed Quick-Set MMT-397A
9 mm teflon needle, 80 cm clear tubing × 10	130.00	1 OP	✓ MiniMed Mio MMT-975A
9 mm teflon needle, 80 cm tubing × 10	130.00	1 OP	✓ MiniMed Quick-Set MMT-386A

Fully

Brand or

Subsidy

	(Manufacturer's P	rice) Sub Per	osidised Generic  Manufacturer
INSULIN PUMP INFUSION SET (TEFLON CANNULA, ANGLE IN SA1906 on page 17 – Retail pharmacy  a) Maximum of 3 sets per prescription b) Only on a prescription c) Maximum of 13 infusion sets will be funded per year. 13 mm teflon cannula; angle insertion; insertion device; 110 c		H INSERTION	N DEVICE) - Special Authority see
line x 10 with 10 needles	140.00	1 OP	✓ AutoSoft 30
line x 10 with 10 needles		1 OP	✓ AutoSoft 30
INSULIN PUMP INFUSION SET (TEFLON CANNULA, ANGLE IN Retail pharmacy  a) Maximum of 3 sets per prescription b) Only on a prescription c) Maximum of 13 infusion sets will be funded per year. 13 mm teflon cannula; angle insertion; 120 cm line × 10 with	ISERTION) - S	pecial Author	ity see SA1906 on page 17 –
10 needles	130.00	1 OP	✓ Paradigm Silhouette MMT-382
10 needles	130.00	1 OP	✓ Paradigm Silhouette MMT-368
10 needles	130.00	1 OP	✓ Paradigm Silhouette MMT-381
10 needles	130.00	1 OP	✓ Paradigm Silhouette MMT-383
10 needles	130.00	1 OP	✓ Paradigm Silhouette MMT-377
10 needles; luer lock	130.00	1 OP	✓ Silhouette MMT-371
17 mm teflon cannula; angle insertion; 60 cm line × 10 with 10 needles	130.00	1 OP	✓ Paradigm Silhouette MMT-378
17 mm teflon cannula; angle insertion; 60 cm line × 10 with 10 needles; luer lock	130.00	1 OP	✓ Silhouette MMT-373
10 needles10 needles	130.00	1 OP	✓ Paradigm Silhouette

(Silhouette MMT-371 17 mm teflon cannula; angle insertion; 110 cm line  $\times$  10 with 10 needles; luer lock to be delisted 1 September 2020)

6 mm teflon cannula: straight insertion: insertion device: 60 cm

9 mm teflon cannula: straight insertion: insertion device: 60 cm

9 mm teflon cannula; straight insertion; insertion device;

line × 10 with 10 needles......140.00

110 cm line × 10 with 10 needles .......140.00

line × 10 with 10 needles......140.00

Subsidy		Fully	Brand or
(Manufacturer's Price)		Subsidised	Generic
\$	Por	/	Manufacturer

INSULIN PUMP INFUSION SET (TEFLON CANNULA, STRAIGHT INSERTION WITH INSERTION DEVICE) - Special Authority see SA1906 on page 17 - Retail pharmacy

- a) Maximum of 3 sets per prescription
- b) Only on a prescription

c) Maximum of 13 infusion sets will be funded per year. 6 mm teflon cannula; straight insertion; insertion device; 45 cm			
blue tubing × 10 with 10 needles130.0	00 10	P ✓ Paradigm Mi MMT-941	io
6 mm teflon cannula; straight insertion; insertion device; 45 cm pink tubing × 10 with 10 needles	00 10	P Paradigm Mi	io
6 mm teflon cannula; straight insertion; insertion device; 60 cm blue tubing × 10 with 10 needles130.0	00 10		io
6 mm teflon cannula; straight insertion; insertion device; 60 cm pink tubing × 10 with 10 needles130.0	00 10	P ✓ Paradigm Mi MMT-923	io
6 mm teflon cannula; straight insertion; insertion device; 80 cm blue tubing × 10 with 10 needles130.0	00 10	P ✓ Paradigm Mi MMT-945	io
6 mm teflon cannula; straight insertion; insertion device; 80 cm clear tubing x 10 with 10 needles130.0	00 1 0	P ✓ Paradigm Mi MMT-965	io
6 mm teflon cannula; straight insertion; insertion device; 80 cm pink tubing × 10 with 10 needles130.0	00 1 0	P ✓ Paradigm Mi MMT-925	io
9 mm teflon cannula; straight insertion; insertion device; 80 cm clear tubing × 10 with 10 needles130.0	00 1 0	P Paradigm Mi MMT-975	io
6 mm teflon cannula; straight insertion; insertion device; 110 cm line × 10 with 10 needles140.0	00 10		

✓ AutoSoft 90

✓ AutoSoft 90

✓ AutoSoft 90

1 OP

1 OP

1 OP

Subsidy		Fully	Brand or	
(Manufacturer's Price)		Subsidised	Generic	
<u> </u>	Per		Manufacturer	

INSULIN PUMP INFUSION SET (TEFLON CANNULA, STRAIGHT INSERTION) – Special Authority see SA1906 on page 17 – Retail pharmacy

- a) Maximum of 3 sets per prescription
- b) Only on a prescription

	13 infusion sets will be funded per year. nula; straight insertion; 110 cm tubing × 10 with			
		130.00	1 OP	✓ Paradigm Quick-Set MMT-398
10 needles	nula; straight insertion; 110 cm tubing × 10 with; luer lock	130.00	1 OP	✓ Quick-Set MMT-391
	nnula; straight insertion; 60 cm tubing × 10 with	130.00	1 OP	✓ Paradigm Quick-Set
6 mm teflon car	nnula; straight insertion; 60 cm tubing × 10 with			MMT-399
	; luer lock nula; straight insertion; 80 cm tubing × 10 with	130.00	1 OP	✓ Quick-Set MMT-393
10 needles		130.00	1 OP	✓ Paradigm Quick-Set MMT-387
	nula; straight insertion; 106 cm tubing × 10 with	130.00	1 OP	✓ Paradigm Quick-Set MMT-396
	nnula; straight insertion; 110 cm tubing × 10 with; luer lock	130.00	1 OP	✓ Quick-Set MMT-390
	nnula; straight insertion; 60 cm tubing × 10 with	100.00	101	Guiok oct min 1 000
10 needles		130.00	1 OP	✓ Paradigm Quick-Set MMT-397
10 needles	nula; straight insertion; 60 cm tubing × 10 with; luer lock	130.00	1 OP	✓ Quick-Set MMT-392
	nula; straight insertion; 80 cm tubing x 10 with	130.00	1 OP	✓ Paradigm Quick-Set

(Quick-Set MMT-391 6 mm teflon cannula; straight insertion; 110 cm tubing  $\times$  10 with 10 needles; luer lock to be delisted 1 September 2020)

(Quick-Set MMT-390 9 mm teflon cannula; straight insertion; 110 cm tubing  $\times$  10 with 10 needles; luer lock to be delisted 1 September 2020)

INSULIN PUMP RESERVOIR - Special Authority see SA1906 on page 17 - Retail pharmacy

- a) Maximum of 3 sets per prescription
- b) Only on a prescription
- c) Maximum of 13 packs of reservoir sets will be funded per year.

of Maximum of to packs of received beto will be fullace per year.		
10 × luer lock conversion cartridges 1.8 ml for Paradigm pumps50.00	1 OP	✓ ADR Cartridge 1.8
Cartridge for 5 and 7 series pump; 1.8 ml × 1050.00	1 OP	✓ Paradigm
Cartridge for 7 series pump; 3.0 ml × 1050.00	1 OP	1.8 Reservoir ✓ Paradigm
		3.0 Reservoir

Subsidy		Fully	Brand or	
(Manufacturer's Price)	Sı	ubsidised	Generic	
\$	Per	✓	Manufacturer	

# **Digestives Including Enzymes**

#### PANCREATIC ENZYME

PANCREATIC ENZYME			
Cap pancreatin 150 mg (amylase 8,000 Ph Eur U, lipase 10,000 Ph Eur U, total protease 600 Ph Eur U)	34.93	100	✓ Creon 10000
Cap pancreatin (175 mg (25,000 U lipase, 22,500 U amylase, 1,250 U protease))	94.40	100	✓ Panzytrat
Cap pancreatin 300 mg (amylase 18,000 Ph Eur U, lipase 25,000 Ph Eur U, total protease 1,000 Ph Eur U)	94.38	100	✓ Creon 25000
Modified release granules pancreatin 60.12 mg (amylase 3,600 Ph Eur U, lipase 5,000 Ph Eur U, protease 200 Ph			
Eur U)	34.93	20 g OP	Creon Micro
JRSODEOXYCHOLIC ACID – Special Authority see SA1739 below	- Retail pha	rmacy	
Cap 250 mg	37.95	100	✓ <u>Ursosan</u>

#### ⇒SA1739 Special Authority for Subsidy

Initial application — (Alagille syndrome or progressive familial intrahepatic cholestasis) from any relevant practitioner.

Approvals valid without further renewal unless notified for applications meeting the following criteria:

Either:

U

- 1 Patient has been diagnosed with Alagille syndrome; or
- 2 Patient has progressive familial intrahepatic cholestasis.

Initial application — (Chronic severe drug induced cholestatic liver injury) from any relevant practitioner. Approvals valid for 3 months for applications meeting the following criteria:

All of the following:

- 1 Patient has chronic severe drug induced cholestatic liver injury; and
- 2 Cholestatic liver injury not due to Total Parenteral Nutrition (TPN) use in adults; and
- 3 Treatment with ursodeoxycholic acid may prevent hospital admission or reduce duration of stay.

Initial application — (Primary biliary cholangitis) from any relevant practitioner. Approvals valid for 6 months for applications meeting the following criteria:

Both:

- 1 Primary biliary cholangitis confirmed by antimitochondrial antibody titre (AMA) > 1:80, and raised cholestatic liver enzymes with or without raised serum IgM or, if AMA is negative, by liver biopsy; and
- 2 Patient not requiring a liver transplant (bilirubin > 100 umol/l; decompensated cirrhosis).

Initial application — (Pregnancy) from any relevant practitioner. Approvals valid for 6 months where the patient diagnosed with cholestasis of pregnancy.

Initial application — (Haematological Transplant) from any relevant practitioner. Approvals valid for 6 months for applications meeting the following criteria:

Both:

- 1 Patient at risk of veno-occlusive disease or has hepatic impairment and is undergoing conditioning treatment prior to allogenic stem cell or bone marrow transplantation; and
- 2 Treatment for up to 13 weeks.

Initial application — (Total parenteral nutrition induced cholestasis) from any relevant practitioner. Approvals valid for 6 months for applications meeting the following criteria: Both:

- 1 Paediatric patient has developed abnormal liver function as indicated on testing which is likely to be induced by Total Parenteral Nutrition (TPN); and
- 2 Liver function has not improved with modifying the TPN composition.

Renewal — (Chronic severe drug induced cholestatic liver injury) from any relevant practitioner. Approvals valid for 6

Subsidy (Manufacturer's Price)	F Subsid	ully	Brand or Generic
 \$	Per	<b>√</b>	Manufacturer

continued...

months where the patient continues to benefit from treatment.

ISPAGHULA (PSYLLIUM) HUSK - Only on a prescription

Renewal — (Pregnancy/Primary biliary cholangitis) from any relevant practitioner. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from treatment.

Renewal — (Total parenteral nutrition induced cholestasis) from any relevant practitioner. Approvals valid for 6 months where the paediatric patient continues to require TPN and who is benefiting from treatment, defined as a sustained improvement in bilirubin levels

Note: Ursodeoxycholic acid is not an appropriate therapy for patients requiring a liver transplant (bilirubin > 100 micromol/l; decompensated cirrhosis). These patients should be referred to an appropriate transplant centre. Treatment failure -- doubling of serum bilirubin levels, absence of a significant decrease in ALP or ALT and AST, development of varices, ascites or encephalopathy, marked worsening of pruritus or fatigue, histological progression by two stages, or to cirrhosis, need for transplantation.

### Laxatives

# **Bulk-forming Agents**

Powder for oral soln	6.05	500 g OP	✓ Konsyl-D
MUCILAGINOUS LAXATIVES WITH STIMULANTS			
Dry	6.02	500 g OP	
·	(17.32)		Normacol Plus
	2.41	200 g OP	
	(8.72)	•	Normacol Plus

#### Faecal Softeners

Tab 50 mg2.31	100	✓ Coloxyl
Tab 120 mg		_ <del></del>
DOCUSATE SODIUM WITH SENNOSIDES Tab 50 mg with sennosides 8 mg3.10	200	✓ Laxsol
POLOXAMER – Only on a prescription Not funded for use in the ear.		
Oral drops 10%3.78	30 ml (	OP ✓ Coloxyl

# **Opioid Receptor Antagonists - Peripheral**

METHYLNALTREXONE BROMIDE - Special Authority see	SA1691 below - Retail	pharmacy	
Inj 12 mg per 0.6 ml vial	36.00	1	Relistor
•	246.00	7	✓ Relistor

#### ⇒SA1691 Special Authority for Subsidy

Initial application — (Opioid induced constipation) from any relevant practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

Both:

- 7u 1.
  - 1 The patient is receiving palliative care; and
  - 2 Either:
    - 2.1 Oral and rectal treatments for opioid induced constipation are ineffective; or
    - 2.2 Oral and rectal treatments for opioid induced constipation are unable to be tolerated.

	(Manufacturer's Price)	Subsid Per	ised •	Generic Manufacturer
Osmotic Laxatives	<u> </u>			
GLYCEROL				
Suppos 3.6 g — Only on a prescription	9.25	20	<b>✓</b> <u>F</u>	<u>PSM</u>
Oral liq 10 g per 15 ml	3.33	500 ml	<b>✓</b> <u>L</u>	_aevolac
MACROGOL 3350 WITH POTASSIUM CHLORIDE, SODIUM BIG Powder for oral soln 13.125 g with potassium chloride 46.6 m		SODIUM CH	LORI	DE
sodium bicarbonate 178.5 mg and sodium chloride 350.7	′ mg6.78	30	✓ <u>V</u>	<u>Molaxole</u>
SODIUM ACID PHOSPHATE – Only on a prescription Enema 16% with sodium phosphate 8%	2.50	1	<b>✓</b> F	Fleet Phosphate Enema
SODIUM CITRATE WITH SODIUM LAURYL SULPHOACETATE Enema 90 mg with sodium lauryl sulphoacetate 9 mg per ml,	- Only on a prescri	iption		
5 ml	29.98	50	<b>✓</b> <u>I</u>	<u>Micolette</u>
Stimulant Laxatives				
BISACODYL – Only on a prescription	5.00	000		<b>T</b> -b
Tab 5 mg Suppos 10 mg		200 10	=	<u>_ax-Tab</u> _ax-Suppositories
SENNA – Only on a prescription			_	
Tab, standardised		100	_	
	(8.21) 0.43	20	5	Senokot
	(2.06)	20	S	Senokot
Metabolic Disorder Agents				

Subsidy

Fully

Brand or

### ALGLUCOSIDASE ALFA - Special Authority see SA1920 below - Retail pharmacy

#### ⇒SA1920 Special Authority for Subsidy

**Initial application** only from a metabolic physician. Approvals valid for 12 months for applications meeting the following criteria: All of the following:

- 1 The patient is aged up to 24 months at the time of initial application and has been diagnosed with infantile Pompe disease; and
- 2 Any of the following:
  - 2.1 Diagnosis confirmed by documented deficiency of acid alpha-glucosidase by prenatal diagnosis using chorionic villus biopsies and/or cultured amniotic cells; or
  - 2.2 Documented deficiency of acid alpha-glucosidase, and urinary tetrasaccharide testing indicating a diagnostic elevation of glucose tetrasaccharides; or
  - 2.3 Documented deficiency of acid alpha-glucosidase, and documented molecular genetic testing indicating a disease-causing mutation in the acid alpha-glucosidase gene (GAA gene); or
  - 2.4 Documented urinary tetrasaccharide testing indicating a diagnostic elevation of glucose tetrasaccharides, and molecular genetic testing indicating a disease-causing mutation in the GAA gene; and
- 3 Patient has not required long-term invasive ventilation for respiratory failure prior to starting enzyme replacement therapy (ERT); and

Subsidy	Fully	Brand or
(Manufacturer's Price)	Subsidised	Generic
\$	Per 🗸	Manufacturer

continued...

- 4 Patient does not have another life-threatening or severe disease where the prognosis is unlikely to be influenced by ERT or might be reasonably expected to compromise a response to ERT; and
- 5 Alglucosidase alfa to be administered at doses no greater than 20 mg/kg every 2 weeks.

Renewal from any relevant practitioner. Approvals valid for 12 months for applications meeting the following criteria: All of the following:

- 1 The treatment remains appropriate for the patient and the patient is benefiting from treatment; and
- 2 Alglucosidase alfa to be administered at doses no greater than 20 mg/kg every 2 weeks; and
- 3 Patient has not had severe infusion-related adverse reactions which were not preventable by appropriate pre-medication and/or adjustment of infusion rates; and
- 4 Patient has not developed another life threatening or severe disease where the long term prognosis is unlikely to be influenced by ERT; and
- 5 Patient has not developed another medical condition that might reasonably be expected to compromise a response to ERT; and
- 6 There is no evidence of life threatening progression of respiratory disease as evidenced by the needed for > 14 days of invasive ventilation; and
- 7 There is no evidence of new or progressive cardiomyopathy.

BETAINE - Special Authority see SA1921 below - Retail pharmacy

### ⇒SA1921 Special Authority for Subsidy

**Initial application** only from a metabolic physician. Approvals valid for 12 months for applications meeting the following criteria: All of the following:

- 1 The patient has a confirmed diagnosis of homocystinuria; and
- 2 Any of the following:
  - 2.1 A cystathionine beta-synthase (CBS) deficiency: or
  - 2.2 A 5,10-methylene-tetrahydrofolate reductase (MTHFR) deficiency; or
  - 2.3 A disorder of intracellular cobalamin metabolism; and
- 3 An appropriate homocysteine level has not been achieved despite a sufficient trial of appropriate vitamin supplementation.

Renewal from any relevant practitioner. Approvals valid for 12 months where the treatment remains appropriate and the patient is benefiting from treatment.

GALSULFASE - Special Authority see SA1922 below - Retail pharmacy

Inj 1 mg per ml, 5 ml vial......2,234.00 1 **✓ Naglazyme** 

#### ⇒SA1922 Special Authority for Subsidy

Initial application only from a metabolic physician. Approvals valid for 12 months for applications meeting the following criteria: Both:

- 1 The patient has been diagnosed with mucopolysaccharidosis VI; and
- 2 Either:
  - 2.1 Diagnosis confirmed by demonstration of N-acetyl-galactosamine-4-sulfatase (arylsulfatase B) deficiency by either enzyme activity assay in leukocytes or skin fibroblasts; or
  - 2.2 Detection of two disease causing mutations and patient has a sibling who is known to have mucopolysaccharidosis VI

Renewal from any relevant practitioner. Approvals valid for 12 months for applications meeting the following criteria: All of the following:

- 1 The treatment remains appropriate for the patient and the patient is benefiting from treatment; and
- 2 Patient has not had severe infusion-related adverse reactions which were not preventable by appropriate pre-medication and/or adjustment of infusion rates; and
- 3 Patient has not developed another life threatening or severe disease where the long term prognosis is unlikely to be influenced by Enzyme Replacement Therapy (ERT); and
- 4 Patient has not developed another medical condition that might reasonably be expected to compromise a response to ERT.

	Subsidy (Manufacturer's Price) \$	Sul Per	Fully bsidised	Brand or Generic Manufacturer	
IDURSULFASE – Special Authority see SA1623 below – Retail p	,	1	<b>✓</b> EI	laprase	

#### ⇒SA1623 Special Authority for Subsidy

**Initial application** only from a metabolic physician. Approvals valid for 24 weeks for applications meeting the following criteria: All of the following:

- 1 The patient has been diagnosed with Hunter Syndrome (mucopolysaccharidosis II); and
- 2 Either:
  - 2.1 Diagnosis confirmed by demonstration of iduronate 2-sulfatase deficiency in white blood cells by either enzyme assay in cultured skin fibroblasts; or
  - 2.2 Detection of a disease causing mutation in the iduronate 2-sulfatase gene; and
- 3 Patient is going to proceed with a haematopoietic stem cell transplant (HSCT) within the next 3 months and treatment with idursulfase would be bridging treatment to transplant; and
- 4 Patient has not required long-term invasive ventilation for respiratory failure prior to starting Enzyme Replacement Therapy (ERT); and
- 5 Idursulfase to be administered for a total of 24 weeks (equivalent to 12 weeks pre- and 12 weeks post-HSCT) at doses no greater than 0.5 mg/kg every week.

LARONIDASE - Special Authority see SA1695 below - F	Retail pharmacy		
Inj 100 U per ml, 5 ml vial	1,335.16	1	Aldurazyme

### ⇒SA1695 Special Authority for Subsidy

**Initial application** only from a metabolic physician. Approvals valid for 24 weeks for applications meeting the following criteria: All of the following:

- 1 The patient has been diagnosed with Hurler Syndrome (mucopolysacchardosis I-H); and
- 2 Either:
  - 2.1 Diagnosis confirmed by demonstration of alpha-L-iduronidase deficiency in white blood cells by either enzyme assay in cultured skin fibroblasts; or
  - 2.2 Detection of two disease causing mutations in the alpha-L-iduronidase gene and patient has a sibling who is known to have Hurler syndrome; and
- 3 Patient is going to proceed with a haematopoietic stem cell transplant (HSCT) within the next 3 months and treatment with laronidase would be bridging treatment to transplant; and
- 4 Patient has not required long-term invasive ventilation for respiratory failure prior to starting Enzyme Replacement Therapy (ERT); and
- 5 Laronidase to be administered for a total of 24 weeks (equivalent to 12 weeks pre- and 12 post-HSCT) at doses no greater than 100 units/kg every week.

### ⇒SA1923 Special Authority for Subsidy

**Initial application** only from a metabolic physician. Approvals valid for 1 month for applications meeting the following criteria: All of the following:

- 1 Patient has phenylketonuria (PKU) and is pregnant or actively planning to become pregnant; and
- 2 Treatment with sapropterin is required to support management of PKU during pregnancy; and
- 3 Sapropterin to be administered at doses no greater than a total daily dose of 20 mg/kg; and
- 4 Sapropterin to be used alone or in combination with PKU dietary management; and
- 5 Total treatment duration with sapropterin will not exceed 22 months for each pregnancy (includes time for planning and becoming pregnant) and treatment will be stopped after delivery.

Renewal from any relevant practitioner. Approvals valid for 12 months for applications meeting the following criteria: All of the following:

1 Fither

Subsidy		Fully	Brand or	
(Manufacturer's Price)	Subs	sidised	Generic	
\$	Per	1	Manufacturer	

continued...

- 1.1 Following the initial one-month approval, the patient has demonstrated an adequate response to a 2 to 4 week trial of sapropterin with a clinically appropriate reduction in phenylalanine levels to support management of PKU during pregnancy; or
- 1.2 On subsequent renewal applications, the patient has previously demonstrated response to treatment with sapropterin and maintained adequate phenylalanine levels to support management of PKU during pregnancy; and
- 2 Any of the following:
  - 2.1 Patient continues to be pregnant and treatment with sapropterin will not continue after delivery; or
  - 2.2 Patient is actively planning a pregnancy and this is the first renewal for treatment with sapropterin; or
  - 2.3 Treatment with sapropterin is required for a second or subsequent pregnancy to support management of their PKU during pregnancy; and
- 3 Sapropterin to be administered at doses no greater than a total daily dose of 20 mg/kg; and
- 4 Sapropterin to be used alone or in combination with PKU dietary management; and
- 5 Total treatment duration with sapropterin will not exceed 22 months for each pregnancy (includes time for planning and becoming pregnant) and treatment will be stopped after delivery.

### ⇒SA1599 Special Authority for Subsidy

Initial application only from a metabolic physician. Approvals valid for 12 months where the patient has a diagnosis of a urea cycle disorder.

**Renewal** only from a metabolic physician. Approvals valid for 12 months where the treatment remains appropriate and the patient is benefiting from treatment.

SODIUM PHENYLBUTYRATE − Special Authority see SA1924 below − Retail pharmacy
Grans 483 mg per g......1,920.00 174 g OP

✓ Pheburane

### ⇒SA1924 Special Authority for Subsidy

Initial application only from a metabolic physician. Approvals valid for 12 months where the patient has a diagnosis of a urea cycle disorder involving a deficiency of carbamylphosphate synthetase, ornithine transcarbamylase or argininosuccinate synthetase.

Renewal from any relevant practitioner. Approvals valid for 12 months where the treatment remains appropriate and the patient is benefiting from treatment.

#### Gaucher's Disease

#### ⇒SA1880 Special Authority for Subsidy

Special Authority approved by the Gaucher Treatment Panel

Notes: Application details may be obtained from PHARMAC's website http://www.pharmac.govt.nz or:

The Co-ordinator, Gaucher Treatment Panel Phone: 04 460 4990 PHARMAC PO Box 10 254 Facsimile: 04 916 7571

Wellington Email: gaucherpanel@pharmac.govt.nz

Completed application forms must be sent to the coordinator for the Gaucher Treatment Panel and will be considered by the Gaucher Treatment Panel at the next practicable opportunity.

Notification of the Gaucher Treatment Panel's decision will be sent to the patient, the applying clinician and the patient's GP (if specified).

**Access Criteria** 

Subsid	dy Full	/ Brand or
(Manufacture	r's Price) Subsidise	d Generic
\$	Per 💌	Manufacturer

continued...

Initial application from any relevant practitioner. Approvals valid for 12 months for applications meeting the following criteria: All of the following:

- 1) The patient has a diagnosis of symptomatic type 1 or type 3\* Gaucher disease confirmed by the demonstration of specific deficiency of glucocerebrosidase in leukocytes or cultured skin fibroblasts, and genotypic analysis; and
- 2) Patient does not have another life-threatening or severe disease where the prognosis is unlikely to be influenced by taliglucerase alfa or might be reasonably expected to compromise a response to therapy with taliglucerase alfa; and
- 3) Taliglucerase alfa is to be administered at a dose no greater than 30 unit/kg every other week rounded to the nearest whole vial (200 units), unless otherwise agreed by PHARMAC; and
- 4) Supporting clinical information including test reports, MRI whole body STIR, haematological data, and other relevant investigations, are submitted to the Gaucher Panel for assessment; and
- 5) Any of the following:
- 1) Patient has haematological complications such as haemoglobin less than 95 g/l, symptomatic anaemia, thrombocytopenia; at least two episodes of severely symptomatic splenic infarcts confirmed with imagery; or massive symptomatic splenomegaly; or
  - 2) Patient has skeletal complications such as acute bone crisis requiring hospitalisation or major pain management strategies; radiological MRI Evidence of incipient destruction of any major joint (e.g. hips or shoulder); spontaneous fractures or vertebral collapse; chronic bone pain not controlled by other pharmaceuticals; or
  - 3) Patient has significant liver dysfunction or hepatomegaly attributable to Gaucher disease; or
  - 4) Patient has reduced vital capacity from clinically significant or progressive pulmonary disease due to Gaucher disease; or
  - 5) Patient is a child and has experienced growth failure with significant decrease in percentile linear growth over a 6-12 month period.

### \*Unapproved indication

Renewal from any relevant practitioner. Approvals valid for 12 months for applications meeting the following criteria:

- 1) Patient has demonstrated a symptomatic improvement or no deterioration in the main symptom for which therapy was initiated: and
- 2) Patient has demonstrated a clinically objective improvement or no deterioration in haemoglobin levels, platelet counts and liver and spleen size; and
- 3) Radiological (MRI) signs of bone activity performed at two years since initiation of treatment, and three yearly thereafter, demonstrate no deterioration shown by the MRI, compared with MRI taken immediately prior to commencement of therapy or adjusted dose: and
- 4) Patient has not had severe infusion-related adverse reactions which were not preventable by appropriate pre-medication and/or adjustment of infusion rates; and
- 5) Patient has not developed another medical condition that might reasonably be expected to compromise a response to ERT: and
- 6) Patient is compliant with regular treatment and taliglucerase alfa is to be administered at a dose no greater than 30 unit/kg every other week rounded to the nearest whole vial (200 units), unless otherwise agreed by PHARMAC; and
- 7) Supporting clinical information including test reports, MRI whole body STIR, haematological data, and other relevant investigations are submitted to the Gaucher Panel for assessment as required.

## **Mouth and Throat**

# Agents Used in Mouth Ulceration

#### BENZYDAMINE HYDROCHLORIDE

Soln 0.15% - Higher subsidy of \$20.31 per 500 ml with 500 ml (20.31)

Additional subsidy by endorsement for a patient who has oral mucositis as a result of treatment for cancer, and the prescription is endorsed accordingly.

	Subsidy		Fully	Brand or
	(Manufacturer's Pi \$	rice) Subs Per	idised	Generic Manufacturer
	Ψ	rei		Manuacturer
CARMELLOSE SODIUM WITH GELATIN AND PECTIN			_	
Paste		56 g OP	/	Stomahesive
	4.55	15 g OP		
	(7.90)			Orabase
	1.52	5 g OP		
	(3.60)			Orabase
Powder	8.48	28 g OP		
	(10.95)			Stomahesive
CHLORHEXIDINE GLUCONATE				
Mouthwash 0.2%	2.57	200 ml OP	1	healthE
healthE Mouthwash 0.2% to be delisted 1 November 2020)				
CHOLINE SALICYLATE WITH CETALKONIUM CHLORIDE				
	0.00	45 = OD		
Adhesive gel 8.7% with cetalkonium chloride 0.01%		15 g OP		<b>5</b>
	(6.00)			Bonjela
RIAMCINOLONE ACETONIDE				
Paste 0.1%	5.33	5 g OP	1	Kenalog in Orabase
Oropharyngeal Anti-infectives				
MPHOTERICIN B				
	F 00	00		From willing
Lozenges 10 mg	5.86	20	•	Fungilin
IICONAZOLE				
Oral gel 20 mg per g	4.74	40 g OP	1	Decozol
IYSTATIN				
Oral liq 100,000 u per ml	1 95	24 ml OP	1	Nilstat
Other Oral Agents				
or folinic mouthwash, pilocarpine oral liquid or saliva substitute	e formula refer Star	ndard Formula	e, pad	ge 244
HYDROGEN PEROXIDE				,
Soln 3% (10 vol) – Maximum of 200 ml per prescription	1.40	100 ml	1	Pharmacy Health
	1.40	100 1111	•	Pharmacy nearm
Pharmacy Health Soln 3% (10 vol) to be delisted 1 July 2020)				
HYMOL GLYCERIN				
Compound, BPC	9.15	500 ml	1	PSM
Vitamins				
Vitamin A				
ITAMIN A WITH VITAMINS D AND C				
	4laura	4:I O:		
Note that funding of vitamin A oral liquid can be applied for				
form can be found on the PHARMAC website <a href="https://pharm.ntm">https://pharm.ntm</a>		torm-alphatoco	phen	/lacetate-and-vitaminA.p
Soln 1000 u with Vitamin D 400 u and ascorbic acid 30 mg	•			
10 drops		10 ml OP		Vitadol C
Vitadol C Soln 1000 u with Vitamin D 400 u and ascorbic acid 3	30 mg per 10 drops	s to be delisted	d 1 Ju	ly 2020)
Vitamin B				
VDDOVOODBAL AMINI				
YDROXOCOBALAMIN			_	

3

✓ Neo-B12

Inj 1 mg per ml, 1 ml ampoule - Up to 6 inj available on a PSO ....... 1.89

<sup>▲</sup>Three months supply may be dispensed at one time if endorsed "certified exemption" by the prescriber or pharmacist. ★Three months or six months, as applicable, dispensed all-at-once

	Subsidy (Manufacturer's Pri	ce) Per	Fully Subsidised	
PYRIDOXINE HYDROCHLORIDE  a) No more than 100 mg per dose				
b) Only on a prescription Tab 25 mg – No patient co-payment payable Tab 50 mg		90 500		Vitamin B6 25 Apo-Pyridoxine
THIAMINE HYDROCHLORIDE – Only on a prescription Tab 50 mg	4.89	100	/	Max Health
VITAMIN B COMPLEX Tab, strong, BPC	7.15	500	/	Bplex
Vitamin C				
ASCORBIC ACID  a) No more than 100 mg per dose b) Only on a prescription Tab 100 mg	9.90	500	•	<u>Cvite</u>
Vitamin D				
ALFACALCIDOL Cap 0.25 mcg Cap 1 mcg Oral drops 2 mcg per ml	87.98	100 100 20 ml C	1	One-Alpha One-Alpha One-Alpha
CALCITRIOL Cap 0.25 mcg Cap 0.5 mcg		100 100		Calcitriol-AFT Calcitriol-AFT
COLECALCIFEROL Cap 1.25 mg (50,000 iu) — Maximum of 12 cap per prescript Oral liq 188 mcg per ml (7,500 iu per ml)		12 4.8 ml C		<u>Vit.D3</u> Puria
Multivitamin Preparations				
MULTIVITAMIN RENAL – Special Authority see SA1546 below - Cap		30	/	Clinicians Renal Vit
■ SA1546 Special Authority for Subsidy Initial application from any relevant practitioner. Approvals valid the following criteria: Either:	d without further re	enewal ui	nless notif	ied for applications meeting
<ol> <li>The patient has chronic kidney disease and is receiving ei</li> <li>The patient has chronic kidney disease grade 5, defined a 15 ml/min/1.73 m² body surface area (BSA).</li> </ol>				
MULTIVITAMINS - Special Authority see SA1036 below - Retain Powder		200 g C	P 🗸	Paediatric Seravit
Initial application from any relevant practitioner. Approvals value inborn errors of metabolism.	d without further re	enewal ui	nless notif	ied where the patient has
Renewal from any relevant practitioner. Approvals valid without	further renewal ur	nless noti	fied where	e patient has had a previous

✓ fully subsidised Sole Subsidised Supply

approval for multivitamins.

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
VITAMINS Tab (BPC cap strength)	11.45	1.000	) <b>/</b> N	1vite
Cap (fat soluble vitamins A, D, E, K) – Special Authority see SA1720 below – Retail pharmacy		60	_	'itabdeck

### ⇒SA1720 Special Authority for Subsidy

**Initial application** from any relevant practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

Any of the following:

- 1 Patient has cystic fibrosis with pancreatic insufficiency; or
- 2 Patient is an infant or child with liver disease or short gut syndrome; or
- 3 Patient has severe malabsorption syndrome.

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Calcium		
CALCIUM CARBONATE		
Tab eff 1.75 g (1 g elemental)28.40	20	✓ Calcium Sandoz S29
Tab 1.25 g (500 mg elemental)	250	✓ Arrow-Calcium
CALCIUM GLUCONATE		
Inj 10%, 10 ml ampoule32.00	10	✓ Max Health -
64.00	20	HameIn S29  ✓ Max Health S29
V-1.00	20	THUX FIGURE
Fluoride		
SODIUM FLUORIDE		
Tab 1.1 mg (0.5 mg elemental)5.75	100	✓ PSM
lodine		
POTASSIUM IODATE		
Tab 253 mcg (150 mcg elemental iodine)4.69	90	✓ NeuroTabs
Iron		
FERRIC CARBOXYMALTOSE - Special Authority see SA1840 below - Retail phart	macy	<b>4</b> = 11 .
Inj 50 mg per ml, 10 ml150.00	1	✓ Ferinject

**⇒SA1840** Special Authority for Subsidy

Initial application — (serum ferritin less than or equal to 20 mcg/L) from any relevant practitioner. Approvals valid for 3 months for applications meeting the following criteria:

Both:

- 1 Patient has been diagnosed with iron-deficiency anaemia with a serum ferritin level of less than or equal to 20 mcg/L; and
- 2 Any of the following:
  - 2.1 Patient has been compliant with oral iron treatment and treatment has proven ineffective; or
  - 2.2 Treatment with oral iron has resulted in dose-limiting intolerance; or
  - 2.3 Rapid correction of anaemia is required.

ALIMENTARY TRACT AND METABOLISM	Subsidy (Manufacturer's Price)	Fully Subsidised Per 🗸	Brand or Generic Manufacturer
continued			
Renewal — (serum ferritin less than or equal to 20 mcg/L) from applications meeting the following criteria: Both:	om any relevant pract	itioner. Approval	s valid for 3 months for
1 Patient continues to have iron-deficiency anaemia with a s	erum ferritin level of l	ess than or equa	I to 20 mcg/L; and
2 A re-trial with oral iron is clinically inappropriate.	Anno al coma d'altra a la tracci	tatan abakakatan	and a section of a land
<b>Initial application</b> — (iron deficiency anaemia) only from an in anaesthetist or medical practitioner on the recommendation of a i			
anaesthetist. Approvals valid for 3 months for applications meeti			ii, gyriaecologist oi
Both:			
1 Patient has been diagnosed with iron-deficiency anaemia;	and		
2 Any of the following:			
2.1 Patient has been compliant with oral iron treatmen		roven ineffective;	or
<ul><li>2.2 Treatment with oral iron has resulted in dose-limitin</li><li>2.3 Patient has symptomatic heart failure, chronic kidn</li></ul>	•	moro or activo ir	aflammatany hawal disassa
and a trial of oral iron is unlikely to be effective; or	ey disease stage 5 of	more or active ii	mammatory bower disease
2.4 Rapid correction of anaemia is required.			
<b>Renewal — (iron deficiency anaemia)</b> only from an internal medical practitioner on the recommendation of a internal medicin		,	•

Approvals valid for 3 months for applications meeting the following criteria:

1 Patient continues to have iron-deficiency anaemia; and	
2 A re-trial with oral iron is clinically inappropriate.	
FERROUS FUMARATE	
Tab 200 mg (65 mg elemental)	✓ <u>Ferro-tab</u>
FERROUS FUMARATE WITH FOLIC ACID  Tab 240 mg (100 mg clamantal) with falia acid 250 mgg 4 50 mgg 4 50 mgg 60	√ Fawe F Take
Tab 310 mg (100 mg elemental) with folic acid 350 mcg4.68 60 FERROUS SULFATE	✓ <u>Ferro-F-Tabs</u>
Oral liq 30 mg (6 mg elemental) per 1 ml	nl 🗸 Ferodan
FERROUS SULPHATE	<u> </u>
Tab long-acting 325 mg (105 mg elemental)2.06 30	✓ Ferrograd
IRON POLYMALTOSE	
Inj 50 mg per ml, 2 ml ampoule34.50	✓ Ferrosig
Magnesium	
For magnesium hydroxide mixture refer Standard Formulae, page 244	
For magnesium hydroxide mixture refer Standard Formulae, page 244 MAGNESIUM HYDROXIDE	
	nl <b>✓ T&amp;R</b> ©29
MAGNESIUM HYDROXIDE Suspension 8%	nl ✓ T&R ®29
MAGNESIUM HYDROXIDE Suspension 8%72.20 500 r	✓ <u>DBL</u>
MAGNESIUM HYDROXIDE Suspension 8%	
MAGNESIUM HYDROXIDE Suspension 8%	✓ <u>DBL</u>
MAGNESIUM HYDROXIDE Suspension 8%	✓ <u>DBL</u>
MAGNESIUM HYDROXIDE Suspension 8%	✓ <u>DBL</u> ✓ DBL S29 \$29

Both:

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic Per ✓ Manufacturer

## **Antianaemics**

### Hypoplastic and Haemolytic

### ⇒SA1775 Special Authority for Subsidy

Initial application — (chronic renal failure) from any specialist. Approvals valid for 2 years for applications meeting the following criteria:

All of the following:

- 1 Patient in chronic renal failure: and
- 2 Haemoglobin is less than or equal to 100g/L; and
- 3 Any of the following:
  - 3.1 Both:
    - 3.1.1 Patient does not have diabetes mellitus: and
    - 3.1.2 Glomerular filtration rate is less than or equal to 30ml/min; or
  - 3.2 Both:
    - 3.2.1 Patient has diabetes mellitus: and
    - 3.2.2 Glomerular filtration rate is less than or equal to 45ml/min; or
  - 3.3 Patient is on haemodialysis or peritoneal dialysis.

Note: Epoetin alfa is indicated in the treatment of anaemia associated with chronic renal failure (CRF) where no cause for anaemia other than CRF is detected and there is adequate monitoring of iron stores and iron replacement therapy.

Initial application — (myelodysplasia) from any specialist. Approvals valid for 2 months for applications meeting the following criteria:

All of the following:

- 1 Patient has a confirmed diagnosis of myelodysplasia (MDS)\*: and
- 2 Has had symptomatic anaemia with haemoglobin < 100g/L and is red cell transfusion-dependent; and
- 3 Patient has very low, low or intermediate risk MDS based on the WHO classification based prognostic scoring system for myelodysplastic syndrome (WPSS); and
- 4 Other causes of anaemia such as B12 and folate deficiency have been excluded; and
- 5 Patient has a serum epoetin level of < 500 IU/L; and
- 6 The minimum necessary dose of epoetin would be used and will not exceed 80,000 iu per week.

Note: Indication marked with \* is an unapproved indication

**Renewal — (chronic renal failure)** from any specialist. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from treatment.

Note: Epoetin alfa is indicated in the treatment of anaemia associated with chronic renal failure (CRF) where no cause for anaemia other than CRF is detected and there is adequate monitoring of iron stores and iron replacement therapy.

Renewal — (myelodysplasia) from any specialist. Approvals valid for 12 months for applications meeting the following criteria: All of the following:

- 1 The patient's transfusion requirement continues to be reduced with erythropoietin treatment; and
- 2 Transformation to acute myeloid leukaemia has not occurred; and
- 3 The minimum necessary dose of epoetin would be used and will not exceed 80,000 iu per week.

Note: Indication marked with \* is an unapproved indication

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Generic
EPOETIN ALFA - Special Authority see SA1775 on the previous	page - Retail pharm	асу		
Wastage claimable				
Inj 1,000 iu in 0.5 ml, syringe	250.00	6	✓	Binocrit
Inj 2,000 iu in 1 ml, syringe	100.00	6	✓	Binocrit
Inj 3,000 iu in 0.3 ml, syringe	150.00	6	✓	Binocrit
Inj 4,000 iu in 0.4 ml, syringe	96.50	6	1	Binocrit
Inj 5,000 iu in 0.5 ml, syringe		6	1	Binocrit
Inj 6,000 iu in 0.6 ml, syringe		6	1	Binocrit
Inj 8,000 iu in 0.8 ml, syringe	175.00	6	1	Binocrit
Inj 10,000 iu in 1 ml, syringe		6	1	Binocrit
Inj 40,000 iu in 1 ml, syringe		1	1	Binocrit
Manalahlastia				

### Megaloblastic

#### FOLIC ACID

Tab 0.8 mg	21.84	1,000	Apo-Folic Acid
Tab 5 mg		500	✓ Apo-Folic Acid
Oral lig 50 mcg per ml		25 ml OP	✓ Biomed

## Antifibrinolytics, Haemostatics and Local Sclerosants

Tab 50 mg ......3,100.00

### EFTRENONACOG ALFA [RECOMBINANT FACTOR IX] - [Xpharm]

For patients with haemophilia B receiving prophylaxis treatment. Access to funded treatment is managed by the Haemophilia Treaters Group in conjunction with the National Haemophilia Management group.

Inj 250 iu vial		1	✓ Alprolix
Inj 500 iu vial		1	✓ Alprolix
Inj 1,000 iu vial		1	✓ Alprolix
Inj 2,000 iu vial	4,900.00	1	✓ Alprolix
Inj 3,000 iu vial	7,350.00	1	✓ Alprolix
ELTROMBOPAG – Special Authority see SA1743 belo Wastage claimable	ow - Retail pharmacy		·

## ⇒SA1743 Special Authority for Subsidy

Initial application — (idiopathic thrombocytopenic purpura - post-splenectomy) only from a haematologist. Approvals valid for 6 weeks for applications meeting the following criteria:

#### All of the following:

- 1 Patient has had a splenectomy; and
- 2 Two immunosuppressive therapies have been trialled and failed after therapy of 3 months each (or 1 month for rituximab);
- 3 Any of the following:
  - 3.1 Patient has a platelet count of 20,000 to 30,000 platelets per microlitre and has evidence of significant mucocutaneous bleeding: or
  - 3.2 Patient has a platelet count of less than or equal to 20,000 platelets per microlitre and has evidence of active bleeding; or
  - 3.3 Patient has a platelet count of less than or equal to 10,000 platelets per microlitre.

Initial application — (idiopathic thrombocytopenic purpura - preparation for splenectomy) only from a haematologist. Approvals valid for 6 weeks where the patient requires eltrombopag treatment as preparation for splenectomy.

Initial application — (idiopathic thrombocytopenic purpura contraindicated to splenectomy) only from a haematologist.

continued...

✓ Revolade

✓ Revolade

28 28

Subsidy	Fully		Brand or
(Manufacturer's Price)	Subsi	dised	Generic
 \$	Per	1	Manufacturer

continued...

Approvals valid for 3 months for applications meeting the following criteria:

All of the following:

- 1 Patient has a significant and well-documented contraindication to splenectomy for clinical reasons; and
- 2 Two immunosuppressive therapies have been trialled and failed after therapy of 3 months each (or 1 month for rituximab); and
- 3 Fither:
  - 3.1 Patient has immune thrombocytopenic purpura\* with a platelet count of less than or equal to 20,000 platelets per microliter; or
  - 3.2 Patient has immune thrombocytopenic purpura\* with a platelet count of 20,000 to 30,000 platelets per microlitre and significant mucocutaneous bleeding.

Initial application — (severe aplastic anaemia) only from a haematologist. Approvals valid for 3 months for applications meeting the following criteria:

Both:

- 1 Two immunosuppressive therapies have been trialled and failed after therapy of at least 3 months duration; and
- 2 Either:
  - 2.1 Patient has severe aplastic anaemia with a platelet count of less than or equal to 20,000 platelets per microliter; or
  - 2.2 Patient has severe aplastic anaemia with a platelet count of 20,000 to 30,000 platelets per microlitre and significant mucocutaneous bleeding.

Renewal — (idiopathic thrombocytopenic purpura - post-splenectomy) only from a haematologist. Approvals valid for 12 months where the patient has obtained a response (see Note) from treatment during the initial approval or subsequent renewal periods and further treatment is required.

Note: Response to treatment is defined as a platelet count of > 30,000 platelets per microlitre.

Renewal — (idiopathic thrombocytopenic purpura contraindicated to splenectomy) only from a haematologist. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

- 1 The patient's significant contraindication to splenectomy remains; and
- 2 The patient has obtained a response from treatment during the initial approval period; and
- 3 Patient has maintained a platelet count of at least 50,000 platelets per microlitre on treatment; and
- 4 Further treatment with eltrombopag is required to maintain response.

Renewal — (severe aplastic anaemia) only from a haematologist. Approvals valid for 12 months for applications meeting the following criteria:

Both:

- 1 The patient has obtained a response from treatment of at least 20,000 platelets per microlitre above baseline during the initial approval period; and
- 2 Platelet transfusion independence for a minimum of 8 weeks during the initial approval period.

#### EPTACOG ALFA [RECOMBINANT FACTOR VIIA] - [Xpharm]

For patients with haemophilia. Access to funded treatment is managed by the Haemophilia Treaters Group in conjunction with the National Haemophilia Management Group. Rare Clinical Circumstances Brand of bypassing agent for > 14 days predicted use. Access to funded treatment for > 14 days predicted use is by named patient application to the Haemophilia Treaters Group, subject to access criteria.

Inj 1 mg syringe	1,178.30	1	✓ NovoSeven RT
Inj 2 mg syringe	2,356.60	1	✓ NovoSeven RT
Inj 5 mg syringe	5,891.50	1	✓ NovoSeven RT
Ini 8 ma svrinae	9.426.40	1	✓ NovoSeven RT

#### FACTOR EIGHT INHIBITOR BYPASSING FRACTION - [Xpharm]

For patients with haemophilia. Preferred Brand of bypassing agent for > 14 days predicted use. Access to funded treatment is managed by the Haemophilia Treaters Group in conjunction with the National Haemophilia Management Group.

Inj 500 U	1,315.00	1	✓ FEIBA NF
Inj 1,000 U	2,630.00	1	✓ FEIBA NF
Inj 2,500 U	6,575.00	1	✓ FEIBA NF

S   Per		Subsidy (Manufacturer's Price)		Fully Subsidised	
For patients with haemophilia. Rare Clinical Circumstances Brand of short half-life recombinant factor VIII. Access treatment is managed by the Haemophilia Treaters Group in conjunction with the National Haemophilia Manageme subject to criteria.  Inj 250 iu prefilled syringe		(Manufacturer's Price) \$	Per		
treatment is managed by the Haemophilia Treaters Group in conjunction with the National Haemophilia Manageme subject to criteria.  In 250 iu prefilled syringe	MOROCTOCOG ALFA [RECOMBINANT FACTOR VIII] - [Xpha	rm]			
Subject to criteria.   In   250 iu prefilled syringe					
Inj   250 iu prefilled syringe		conjunction with the I	Vation	nal Haemo	philia Management Group,
Inj 500 iu prefilled syringe	•			_	
Inj 1,000 iu prefilled syringe	, , , , ,		-		•
Inj 2,000 iu prefilled syringe			-		
Inj 3,000 iu prefilled syringe	, , , , , , , , , , , , , , , , , , , ,	·	-		•
NONACOG GAMMA, [RECOMBINANT FACTOR IX] – [Xpharm]  For patients with haemophilia. Access to funded treatment is managed by the Haemophilia Treaters Group in conjumith the National Haemophilia Management Group.  Inj 500 iu vial					
For patients with haemophilia. Access to funded treatment is managed by the Haemophilia Treaters Group in conjuing with the National Haemophilia Management Group.  Inj 500 iu vial		•	1	•	лупша
with the National Haemophilia Management Group.  Inj 500 iu vial				hilia Tuana	O iiti
Inj 500 iu vial	·	s managed by the Hae	emop	nilia i reat	ers Group in conjunction
Inj 1,000 iu vial	, , ,	425.00	1	1	DIVIDIO
Inj 2,000 iu vial			-		
Inj 3,000 iu vial	· ·		•	_	
OCTOCOG ALFA [RECOMBINANT FACTOR VIII] (ADVATE) — [Xpharm]  For patients with haemophilia. Preferred Brand of short half-life recombinant factor VIII. Access to funded treatment managed by the Haemophilia Treaters Group in conjunction with the National Haemophilia Management Group. Inj 250 iu vial	• •	,	-		
For patients with haemophilia. Preferred Brand of short half-life recombinant factor VIII. Access to funded treatment managed by the Haemophilia Treaters Group in conjunction with the National Haemophilia Management Group. Inj 250 iu vial	• •	•	•		THAT
managed by the Haemophilia Treaters Group in conjunction with the National Haemophilia Management Group. Inj 250 iu vial	Ear nationts with hapmonhilia Professor Brand of short half	[Apriaiiii]	r \/	Accord to	o funded treatment is
Inj 250 iu vial	managed by the Haamophilia Treature Group in conjunction	with the National Hac	n VIII mank	ilia Mana	romont Group
Inj 500 iu vial					
Inj 1,000 iu vial			•		
Inj 1,500 iu vial	•		-		
Inj 2,000 iu vial	• *		•	_	
Inj 3,000 iu vial	• •	,	•		
OCTOCOG ALFA [RECOMBINANT FACTOR VIII] (KOGENATE FS) – [Xpharm]  For patients with haemophilia. Rare Clinical Circumstances Brand of short half-life recombinant factor VIII. Access treatment is managed by the Haemophilia Treaters Group in conjunction with the National Haemophilia Manageme subject to criteria.  Inj 250 iu vial	• •	,			
For patients with haemophilia. Rare Clinical Circumstances Brand of short half-life recombinant factor VIII. Access treatment is managed by the Haemophilia Treaters Group in conjunction with the National Haemophilia Manageme subject to criteria.  Inj 250 iu vial	OCTOCOG ALEA IRECOMBINANT FACTOR VIIII (KOGENATE	FS) - [Ynharm]			
treatment is managed by the Haemophilia Treaters Group in conjunction with the National Haemophilia Manageme subject to criteria.  Inj 250 iu vial			reco	mhinant f	actor VIII Access to funded
subject to criteria.  Inj 250 iu vial					
Inj 250 iu vial	, ,				, prima managomoni siroap,
Inj 1,000 iu vial	•	237.50	1	1	Kogenate FS
Inj 2,000 iu vial	Inj 500 iu vial	475.00	1	✓	Kogenate FS
Inj 3,000 iu vial	Inj 1,000 iu vial	950.00	1	✓	Kogenate FS
RURIOCTOCOG ALFA PEGOL [RECOMBINANT FACTOR VIII] – [Xpharm] For patients with haemophilia A receiving prophylaxis treatment. Access to funded treatment is managed by the H Treaters Group in conjunction with the National Haemophilia Management group.  Inj 250 iu vial			1	✓	Kogenate FS
For patients with haemophilia A receiving prophylaxis treatment. Access to funded treatment is managed by the H Treaters Group in conjunction with the National Haemophilia Management group.  Inj 250 iu vial	Inj 3,000 iu vial	2,850.00	1	/	Kogenate FS
For patients with haemophilia A receiving prophylaxis treatment. Access to funded treatment is managed by the H Treaters Group in conjunction with the National Haemophilia Management group.  Inj 250 iu vial	RURIOCTOCOG ALFA PEGOL [RECOMBINANT FACTOR VIII]	- [Xpharm]			
Treaters Group in conjunction with the National Haemophilia Management group.  Inj 250 iu vial			d trea	tment is n	nanaged by the Haemophilia
Inj 500 iu vial					0 , 1
Inj 1,000 iu vial       1,200.00       1       ✓ Adynovate         Inj 2,000 iu vial       2,400.00       1       ✓ Adynovate         SODIUM TETRADECYL SULPHATE       28.50       5         Inj 3% 2 ml       28.50       5         (73.00)       Fibro-vein    TRANEXAMIC ACID	Inj 250 iu vial	300.00	1	✓	Adynovate
Inj 2,000 iu vial       2,400.00       1       ✓ Adynovate         SODIUM TETRADECYL SULPHATE       28.50       5         Inj 3% 2 ml       28.50       5         (73.00)       Fibro-vein         TRANEXAMIC ACID	Inj 500 iu vial	600.00	1	✓	Adynovate
SODIUM TETRADECYL SULPHATE         28.50         5           Inj 3% 2 ml         (73.00)         Fibro-vein           TRANEXAMIC ACID			1	1	Adynovate
Inj 3% 2 ml	Inj 2,000 iu vial	2,400.00	1	1	Adynovate
Inj 3% 2 ml	SODIUM TETRADECYL SULPHATE				
TRANEXAMIC ACID		28.50	5		
	•				Fibro-vein
	TRANEXAMIC ACID	. ,			
		9.45	60	1	Mercury Pharma
	···		- •		

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
Vitamin K				
PHYTOMENADIONE Inj 2 mg per 0.2 ml - Up to 5 inj available on a PSO Inj 10 mg per ml, 1 ml - Up to 5 inj available on a PSO		5 5		onakion MM onakion MM
Antithrombotic Agents				
Antiplatelet Agents				
ASPIRIN Tab 100 mg	10.80	990	<b>√</b> <u>E</u> 1	thics Aspirin EC
Tab 75 mg	4.60	84	<b>✓</b> <u>C</u>	lopidogrel <u>Multichem</u>
DIPYRIDAMOLE				
Tab long-acting 150 mg	10.90	60	<b>✓</b> P	ytazen SR
PRASUGREL - Special Authority see SA1201 below - Retail ph			_	
Tab 5 mg		28	_	ffient
Tab 10 mg	120.00	28	✓ Ei	ffient

## ⇒SA1201 Special Authority for Subsidy

Initial application — (coronary angioplasty and bare metal stent) from any relevant practitioner. Approvals valid for 6 months where the patient has undergone coronary angioplasty in the previous 4 weeks and is clopidogrel-allergic\*.

Initial application — (drug eluting stent) from any relevant practitioner. Approvals valid for 12 months where the patient has had a drug-eluting cardiac stent inserted in the previous 4 weeks and is clopidogrel-allergic\*.

Initial application — (stent thromobosis) from any relevant practitioner. Approvals valid without further renewal unless notified where patient has experienced cardiac stent thrombosis whilst on clopidogrel.

Renewal — (coronary angioplasty and bare metal stent) from any relevant practitioner. Approvals valid for 6 months where the patient has undergone coronary angioplasty or had a bare metal cardiac stent inserted in the previous 4 weeks and is clopidogrel-allergic\*.

Renewal — (drug eluting stent) from any relevant practitioner. Approvals valid for 12 months where had a drug-eluting cardiac stent inserted in the previous 4 weeks and is clopidogrel-allergic\*.

Note: \* Clopidogrel allergy is defined as a history of anaphylaxis, urticaria, generalised rash or asthma (in non-asthmatic patients) developing soon after clopidogrel is started and is considered unlikely to be caused by any other treatment.

TICAGRELOR - Special Authority see SA1887 below - Retail pharmacy

56 ✓ Brilinta 

#### ⇒SA1887 Special Authority for Subsidy

Initial application — (acute coronary syndrome) from any relevant practitioner. Approvals valid for 12 months for applications meeting the following criteria:

#### Both:

- 1 Patient has recently (within the last 60 days) been diagnosed with an ST-elevation or a non-ST-elevation acute coronary syndrome; and
- 2 Fibrinolytic therapy has not been given in the last 24 hours and is not planned.

Initial application — (thrombosis prevention post neurological stenting) from any relevant practitioner. Approvals valid for 12 months for applications meeting the following criteria:

#### Both:

1 Patient has had a neurological stenting procedure\* in the last 60 days; and

Subsidy		Fully	Brand or
(Manufacturer's Price)	5	Subsidised	Generic
\$	Per	✓	Manufacturer

continued...

- 2 Either:
  - 2.1 Patient has demonstrated clopidogrel resistance using the P2Y12 (VerifyNow) assay and requires antiplatelet treatment with ticagrelor; or
  - 2.2 Clopidogrel resistance has been demonstrated by the occurrence of a new cerebral ischemic event.

Renewal — (subsequent acute coronary syndrome) from any relevant practitioner. Approvals valid for 12 months for applications meeting the following criteria:

Both:

F

- 1 Patient has recently (within the last 60 days) been diagnosed with an ST-elevation or a non-ST-elevation acute coronary syndrome; and
- 2 Fibrinolytic therapy has not been given in the last 24 hours and is not planned.

Renewal — (thrombosis prevention post neurological stenting) from any relevant practitioner. Approvals valid for 12 months for applications meeting the following criteria: Both:

- 1 Patient is continuing to benefit from treatment; and
- 2 Treatment continues to be clinically appropriate.

Note: indications marked with \* are unapproved indications.

## **Heparin and Antagonist Preparations**

ENOXAPARIN SODIUM - Special Authority see SA1646 be	olow – Retail pharmacy	1	
Inj 20 mg in 0.2 ml syringe	27.93	10	<ul><li>Clexane</li></ul>
Inj 40 mg in 0.4 ml syringe		10	<ul><li>Clexane</li></ul>
Inj 60 mg in 0.6 ml syringe		10	<ul><li>Clexane</li></ul>
Inj 80 mg in 0.8 ml syringe	74.90	10	<ul><li>Clexane</li></ul>
Inj 100 mg in 1 ml syringe		10	<ul><li>Clexane</li></ul>
Inj 120 mg in 0.8 ml syringe		10	<ul><li>Clexane</li></ul>
			<ul> <li>Clexane Forte</li> </ul>
Inj 150 mg in 1 ml syringe	133.20	10	<ul><li>Clexane</li></ul>
			<ul> <li>Clexane Forte</li> </ul>

(Clexane Inj 120 mg in 0.8 ml syringe to be delisted 1 January 2021) (Clexane Inj 150 mg in 1 ml syringe to be delisted 1 January 2021)

#### ⇒SA1646 Special Authority for Subsidy

Initial application — (Pregnancy, Malignancy or Haemodialysis) from any relevant practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Any of the following:

- 1 Low molecular weight heparin treatment is required during a patients pregnancy; or
- 2 For the treatment of venous thromboembolism where the patient has a malignancy: or
- 3 For the prevention of thrombus formation in the extra-corporeal circulation during haemodialysis.

Initial application — (Venous thromboembolism other than in pregnancy or malignancy) from any relevant practitioner. Approvals valid for 1 month for applications meeting the following criteria:

Any of the following:

- 1 For the short-term treatment of venous thromboembolism prior to establishing a therapeutic level of oral anti-coagulant treatment: or
- 2 For the prophylaxis and treatment of venous thromboembolism in high risk surgery; or
- 3 To enable cessation/re-establishment of existing oral anticoagulant treatment pre/post surgery; or
- 4 For the prophylaxis and treatment of venous thromboembolism in Acute Coronary Syndrome surgical intervention; or
- 5 To be used in association with cardioversion of atrial fibrillation.

	BI OOD AI	ND BI OO	D EOB	MING ORGANS
		10 000		
	Subsidy (Manufacturer's Pr	rice) Su	Fully bsidised	Brand or Generic
	\$	Per	✓	Manufacturer
continued				
Renewal — (Pregnancy, Malignancy or Haemodialysis) fr	om any relevant prac	ctitioner. Ap	provals v	alid for 1 year for
applications meeting the following criteria:				
Any of the following:				
<ol> <li>Low molecular weight heparin treatment is required du</li> </ol>	0 1 1 0			
2 For the treatment of venous thromboembolism where t				
3 For the prevention of thrombus formation in the extra-	•	•	•	
Renewal — (Venous thromboembolism other than in preg				
valid for 1 month where low molecular weight heparin treatme	1 1 /	equired for a	second	or subsequent event
(surgery, ACS, cardioversion, or prior to oral anti-coagulation)				
HEPARIN SODIUM	50.57			
Inj 1,000 iu per ml, 5 ml ampoule		50	_	Pfizer
Inj 5,000 iu per ml, 1 ml		5	_	Pfizer Hospira
Inj 5,000 iu per ml, 5 ml ampoule	32.66	50		ospira Pfizer
Inj 25,000 iu per ml, 0.2 ml		5		lospira
11 20,000 tu por 111, 0.2 tili	42.40	3		leparin
	12.10			Ratiopharm S29
	122.00	10	1	Vockhardt \$29
	190.00	50		Pfizer S29
LIEDADINIOED OALINE	130.00	30	• 1	11261 023
HEPARINISED SALINE	CF 40	F0	./ [	Pfizer
Inj 10 iu per ml, 5 ml	05.48	50	V 1	riizer
Oral Anticoagulants				
DABIGATRAN				
Cap 75 mg - No more than 2 cap per day	76.36	60	<b>✓</b> F	Pradaxa
Cap 110 mg		60	<b>✓</b> F	Pradaxa
Cap 150 mg	76.36	60	<b>✓</b> F	Pradaxa
RIVAROXABAN				
Tab 10 mg - No more than 1 tab per day	83.10	30	<b>✓</b> )	(arelto
Tab 15 mg - Up to 14 tab available on a PSO	77.56	28	<b>✓</b> )	(arelto
Tab 20 mg	77.56	28	<b>✓</b> )	(arelto
WARFARIN SODIUM				
Note: Marevan and Coumadin are not interchangeable.				
Tab 1 mg		50	_ '	Coumadin
	6.46	100	_	Marevan
Tab 2 mg		50		Coumadin
Tab 3 mg	10.03	100	V 1	Marevan

# **Blood Colony-stimulating Factors**

FILGRASTIM - Special Authority see SA1259 on the next page	<ul> <li>Retail pharmacy</li> </ul>	1	
Inj 300 mcg per 0.5 ml prefilled syringe	96.22	10	✓ Nivestim
Ini 480 mca per 0.5 ml prefilled syringe	161.50	10	✓ Nivestim

✓ Coumadin

✓ Marevan

50

100

11.48

Subsidy		Fully	Brand or
(Manufacturer's Price)	Sı	ubsidised	Generic
\$	Per	✓	Manufacturer

### ⇒SA1259 Special Authority for Subsidy

**Initial application** only from a relevant specialist, vocationally registered general practitioner or medical practitioner on the recommendation of a relevant specialist. Approvals valid without further renewal unless notified for applications meeting the following criteria:

Any of the following:

- 1 Prevention of neutropenia in patients undergoing high risk chemotherapy for cancer (febrile neutropenia risk greater than or equal to 20%\*); or
- 2 Peripheral blood stem cell mobilisation in patients undergoing haematological transplantation; or
- 3 Peripheral blood stem cell mobilisation or bone marrow donation from healthy donors for transplantation; or
- 4 Treatment of severe chronic neutropenia (ANC < 0.5 ×10<sup>9</sup>/L); or
- 5 Treatment of drug-induced prolonged neutropenia (ANC < 0.5 ×10<sup>9</sup>/L).

Note: \*Febrile neutropenia risk greater than or equal to 20% after taking into account other risk factors as defined by the European Organisation for Research and Treatment of Cancer (EORTC) guidelines.

#### **⇒SA1912** Special Authority for Subsidy

Initial application only from a relevant specialist, vocationally registered general practitioner or medical practitioner on the recommendation of a relevant specialist. Approvals valid without further renewal unless notified where used for prevention of neutropenia in patients undergoing high risk chemotherapy for cancer (febrile neutropenia risk greater than or equal to 5%\*).

Note: \*Febrile neutropenia risk greater than or equal to 5% after taking into account other risk factors as defined by the European Organisation for Research and Treatment of Cancer (EORTC) guidelines.

### Fluids and Electrolytes

#### Intravenous Administration

GLUCOSE [DEXTROSE] Inj 50%, 10 ml ampoule – Up to 5 inj available on a PSO29.50 Inj 50%, 90 ml bottle – Up to 5 inj available on a PSO14.50	5 1	✓ Biomed ✓ Biomed
POTASSIUM CHLORIDE		
Inj 75 mg per ml, 10 ml55.00	50	<ul> <li>✓ AstraZeneca</li> <li>✓ Potassium Chloride</li> <li>Aguettant (\$29)</li> </ul>
SODIUM BICARBONATE		
Inj 8.4%, 50 ml	1	✓ Biomed
Inj 8.4%, 100 ml	1	✓ Biomed

	Subsidy		Fully	Brand or
	(Manufacturer's Pri	ice) Subs	sidised	Generic
	\$	Per	•	Manufacturer
SODIUM CHLORIDE				
Not funded for use as a nasal drop. Not funded for nebulise	er use except when	n used in conju	unction v	vith an antibiotic intended
for nebuliser use.	'	,		
Inj 0.9%, bag - Up to 2000 ml available on a PSO	1.23	500 ml	✓ Ba	exter
, ,	1.26	1.000 ml	✓ Ba	exter
Only if prescribed on a prescription for renal dialysis, ma	aternity or post-nat	tal care in the	home of	the patient, or on a PSO
for emergency use. (500 ml and 1,000 ml packs)	atomity of poor had			pa 0. 0 a . 00
Inj 23.4% (4 mmol/ml), 20 ml ampoule	33.00	5	✓ Bi	omed
For Sodium chloride oral liquid formulation refer Standa		-		
Inj 0.9%, 5 ml ampoule – Up to 5 inj available on a PSO		20	✓ Fr	esenius Kabi
Inj 0.9%, 10 ml ampoule — Up to 5 inj available on a PSO		50	_	esenius Kabi
Inj 0.9%, 20 ml ampoule		20		esenius Kabi
•		20	• 111	COCINGO RUDI
TOTAL PARENTERAL NUTRITION (TPN)				
Infusion	CBS	1 OP	✓ TP	PN
WATER				
1) On a prescription or Practitioner's Supply Order only w	when on the same f	form as an ini	ection lis	ted in the Pharmaceutica
Schedule requiring a solvent or diluent; or	viion on the same i	omi ao an mj	cotion no	ica iii iilo i maimaccatica
2) On a bulk supply order; or				
2) On a bulk supply order, or				

1)	On a prescription or Practitioner's Supply Order only when on the same form as an injection listed in the Pharmaceutical
	Schedule requiring a solvent or diluent; or

- 3) When used in the extemporaneous compounding of eye drops; or
- 4) When used for the dilution of sodium chloride soln 7% for cystic fibrosis patients only.

Inj 5 ml ampoule – Up to 5 inj available on a PSO	7.00	50	InterPharma
Inj 10 ml ampoule - Up to 5 inj available on a PSO	6.63	50	✓ Pfizer
Inj 20 ml ampoule - Up to 5 inj available on a PSO	5.00	20	✓ Fresenius Kabi
			✓ Multichem
	7.50	30	✓ InterPharma

## **Oral Administration**

CALCIUM POLYSTYRENE SULPHONATE  Powder169.85	300 g OP	✓ Calcium Resonium
COMPOUND ELECTROLYTES		
Powder for oral soln - Up to 5 sach available on a PSO9.77	50	✓ Electral
COMPOUND ELECTROLYTES WITH GLUCOSE [DEXTROSE]		
Soln with electrolytes (2 × 500 ml)6.55	1,000 ml OP	✓ Pedialyte - Bubblegum
PHOSPHORUS		<u> Dubbioguiii</u>
Tab eff 500 mg (16 mmol)82.50	100	✓ Phosphate Phebra
POTASSIUM CHLORIDE		
Tab eff 548 mg (14 m eq) with chloride 285 mg (8 m eq)5.26	60	
(11.85)		Chlorvescent
Tab long-acting 600 mg (8 mmol)8.90	200	✓ Span-K
SODIUM BICARBONATE		
Cap 840 mg8.52	100	✓ Sodibic
		✓ Sodibic
SODIUM POLYSTYRENE SULPHONATE		
Powder	454 g OP	✓ Resonium-A

Subsidy (Manufacturer's Price) Fully Subsidised Per

Brand or Generic Manufacturer

# Alpha-Adrenoceptor Blockers

## **Alpha Adrenoceptor Blockers**

DOXAZOSIN		
Tab 2 mg6.75	500	✓ Apo-Doxazosin
Tab 4 mg9.09	500	✓ Apo-Doxazosin
PHENOXYBENZAMINE HYDROCHLORIDE		-
Cap 10 mg65.00	30	✓ BNM S29
216.67	100	✓ Dibenzyline \$29
PRAZOSIN		
Tab 1 mg5.53	100	✓ Apo-Prazosin
Tab 2 mg7.00	100	✓ Apo-Prazosin
Tab 5 mg11.70	100	✓ Apo-Prazosin
TERAZOSIN		
Tab 1 mg0.59	28	✓ Actavis
Tab 2 mg7.50	500	✓ Apo-Terazosin
Tab 5 mg 10.90	500	✓ Apo-Terazosin

# Agents Affecting the Renin-Angiotensin System

#### **ACE Inhibitors**

CAPTOPRIL Oral liq 5 mg per ml94.99	95 ml OP	✓ Capoten
Oral liquid restricted to children under 12 years of age.		
CILAZAPRIL		
Tab 0.5 mg2.09	90	✓ Zapril
Tab 2.5 mg4.80	90	✓ Zapril
Tab 5 mg8.35	90	✓ Zapril
ENALAPRIL MALEATE		
Tab 5 mg1.82	100	✓ Acetec
Tab 10 mg2.02	100	✓ Acetec
Tab 20 mg2.42	100	✓ Acetec
LISINOPRIL		
Tab 5 mg2.07	90	<ul> <li>Ethics Lisinopril</li> </ul>
Tab 10 mg2.36	90	✓ Ethics Lisinopril
Tab 20 mg3.17	90	<ul> <li>Ethics Lisinopril</li> </ul>
PERINDOPRIL		
Tab 2 mg3.75	30	✓ Apo-Perindopril
Tab 4 mg4.80	30	✓ Apo-Perindopril
QUINAPRIL		
Tab 5 mg6.01	90	✓ Arrow-Quinapril 5
Tab 10 mg	90	✓ Arrow-Quinapril 10
Tab 20 mg4.89	90	✓ Arrow-Quinapril 20

		,,,,,,		CULAR SYSTEM
	Subsidy (Manufacturer's Price) \$	Sı Per	Fully ubsidised	Brand or Generic Manufacturer
ACE Inhibitors with Diuretics				
CILAZAPRIL WITH HYDROCHLOROTHIAZIDE — Subsidy by Subsidy by endorsement — Subsidised for patients who w 2020 and the prescription is endorsed accordingly. Phare exists a record of prior dispensing of cilazapril with hydro	ere taking cilazapril with macists may annotate the			
Tab 5 mg with hydrochlorothiazide 12.5 mg		100	<b>✓</b>	Apo-Cilazapril/ Hydrochlorothiazide
Apo-Cilazapril/ Hydrochlorothiazide Tab 5 mg with hydrochlo	rothiazide 12.5 mg to be	delisted	l 1 Decen	nber 2020)
QUINAPRIL WITH HYDROCHLOROTHIAZIDE				
Tab 10 mg with hydrochlorothiazide 12.5 mg	3.57	28	<b>✓</b>	Accuretic
	3.83	30	_	Accuretic 10
Tab 20 mg with hydrochlorothiazide 12.5 mg	4.92	30	✓ <u>I</u>	Accuretic 20
Angiotensin II Antagonists				
CANDESARTAN CILEXETIL				
Tab 4 mg	1.90	90	✓ (	Candestar
Tab 8 mg	2.28	90	✓ (	Candestar
Tab 16 mg	3.67	90	✓ (	Candestar
Tab 32 mg	6.39	90	✓ (	Candestar
OSARTAN POTASSIUM				
Tab 12.5 mg	1.39	84	<b>√</b> L	osartan Actavis
Tab 25 mg		84	_	osartan Actavis
Tab 50 mg		84	_	osartan Actavis
Tab 100 mg		84	<b>✓</b> <u>L</u>	osartan Actavis
Angiotensin II Antagonists with Diuretics				
OSARTAN POTASSIUM WITH HYDROCHLOROTHIAZIDE				
Tab 50 mg with hydrochlorothiazide 12.5 mg	1.88	30	<b>√</b> <u>F</u>	Arrow-Losartan & Hydrochlorothiazide
Angiotensin II Antagonists with Neprilysin In	hibitors			
SACUBITRIL WITH VALSARTAN – Special Authority see SA Note: Due to the angiotensin II receptor blocking activity ACE inhibitor or another ARB.			uld not be	e co-administered with a
Tab 24.3 mg with valsartan 25.7 mg	190.00	56	<b>✓</b> E	Intresto 24/26
Tab 48.6 mg with valsartan 51.4 mg		56		Intresto 49/51
Tab 97.2 mg with valsartan 102.8 mg		56	_	Intresto 97/103

# ⇒SA1905 Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid for 12 months for applications meeting the following criteria: All of the following:

- 1 Patient has heart failure; and
- 2 Any of the following:
  - 2.1 Patient is in NYHA/WHO functional class II; or

Subsidy	Fully	Brand or
(Manufacturer's Price)	Subsidised	Generic
•	Por 🗸	Manufacturor

continued...

- 2.2 Patient is in NYHA/WHO functional class III; or
  - 2.3 Patient is in NYHA/WHO functional class IV; and
- 3 Either:
  - 3.1 Patient has a documented left ventricular ejection fraction (LVEF) of less than or equal to 35%; or
  - 3.2 An ECHO is not reasonably practical, and in the opinion of the treating practitioner the patient would benefit from treatment; and
- 4 Patient is receiving concomitant optimal standard chronic heart failure treatments.

For lignocaine hydrochloride refer to NERVOLIS SYSTEM. Apagethetics, Local, page 115

Renewal from any relevant practitioner. Approvals valid for 12 months where the treatment remains appropriate and the patient is benefiting from treatment.

# Antiarrhythmics

For lignocaine hydrochloride refer to NERVOUS SYSTEM, Anaesthetics, Lo	cal, page 115	
AMIODARONE HYDROCHLORIDE		
Tab 100 mg3.8	0 30	✓ Aratac
Tab 200 mg5.2	5 30	✓ Aratac
Inj 50 mg per ml, 3 ml ampoule - Up to 10 inj available on a		
PSO16.3	7 10	✓ Max Health
ATROPINE SULPHATE		<del></del>
Inj 600 mcg per ml, 1 ml ampoule – Up to 5 inj available on a		
PSO12.0	7 10	✓ Martindale
	7 10	<u> </u>
DIGOXIN	0 040	( Laurento DO
Tab 62.5 mcg — Up to 30 tab available on a PSO		✓ <u>Lanoxin PG</u>
Tab 250 mcg – Up to 30 tab available on a PSO		✓ <u>Lanoxin</u>
Oral liq 50 mcg per ml16.6	0 60 ml	✓ Lanoxin
		✓ Lanoxin S29 S29
DISOPYRAMIDE PHOSPHATE		
Cap 100 mg23.8	7 100	Rythmodan
FLECAINIDE ACETATE		
Tab 50 mg19.9	5 60	✓ Flecainide BNM
Cap long-acting 100 mg39.5	1 90	✓ Flecainide
		Controlled
		Release Teva
Cap long-acting 200 mg61.0	6 90	✓ Flecainide
		Controlled
		Release Teva
Inj 10 mg per ml, 15 ml ampoule100.0	0 5	✓ Tambocor
MEXILETINE HYDROCHLORIDE		
Cap 150 mg162.0	0 100	✓ Mexiletine
Oup 100 mg102.0	0 100	Hydrochloride
		USP S29
Cap 250 mg202.0	0 100	✓ Mexiletine
54p 250 mg252.0		Hydrochloride
		USP S29
PROPAFENONE HYDROCHLORIDE		
Tab 150 mg40.9	0 50	✓ Rytmonorm
1 au 100 mg40.8	0 50	• nytilioliolili

Subsidy	Fully	Brand or
(Manufacturer's Price)	Subsidised	Generic
\$	Per 🗸	Manufacturer

## **Antihypotensives**

MIDODRINE - Special Authority see SA1474 below - Retail pharm	nacy		
Tab 2.5 mg	53.00	100	<ul><li>Gutron</li></ul>
Tab 5 mg	79.00	100	<ul><li>Gutron</li></ul>

### **⇒SA1474** Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid for 2 years where patient has disabling orthostatic hypotension not due to drugs.

Note: Treatment should be started with small doses and titrated upwards as necessary. Hypertension should be avoided, and the usual target is a standing systolic blood pressure of 90 mm Hg.

**Renewal** from any relevant practitioner. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from treatment.

## **Beta-Adrenoceptor Blockers**

#### **Beta Adrenoceptor Blockers**

ATENOLOL			
Tab 50 mg	4.26	500	✓ Mylan Atenolol
Tab 100 mg		500	✓ Mylan Atenolol
Oral liq 25 mg per 5 ml	21.25	300 ml OP	✓ Atenolol AFT
			✓ Atenolol AFT
			<b>S29</b> S29
Restricted to children under 12 years of age.			
BISOPROLOL FUMARATE			
Tab 2.5 mg	3.53	90	✓ Bosvate
Tab 5 mg	5.15	90	✓ Bosvate
Tab 10 mg	9.40	90	✓ Bosvate
CARVEDILOL			
Tab 6.25 mg	2.24	60	✓ Carvedilol Sandoz
Tab 12.5 mg		60	✓ Carvedilol Sandoz
Tab 25 mg		60	✓ Carvedilol Sandoz
CELIPROLOL			
Tab 200 mg	21 40	180	✓ Celol
LABETALOL		100	- 00101
	44.00	400	/ Durantal and
Tab 100 mg		100	✓ Presolol S29
Trandata to be Cale Cumply on 1 Contember 2000	14.50		✓ Trandate
Trandate to be Sole Supply on 1 September 2020 Tab 200 mg	27.00	100	✓ Trandate
1 ab 200 Hig	29.74	100	✓ Presolol S29
Trandate to be Sole Supply on 1 September 2020	29.74		Presolor 529
Inj 5 mg per ml, 20 ml ampoule	50.06	5	
inj 5 mg per mi, 20 mi ampoule	(88.60)	3	Trandate
(Presolol \$29 Tab 100 mg to be delisted 1 September 2020)	(00.00)		Trandate
, ,			
3			
METOPROLOL SUCCINATE			45
Tab long-acting 23.75 mg		30	✓ Betaloc CR
Tab long-acting 47.5 mg		30	✓ Betaloc CR
Tab long-acting 95 mg		30	✓ Betaloc CR
Tab long-acting 190 mg	3.00	30	✓ Betaloc CR

<sup>▲</sup>Three months supply may be dispensed at one time if endorsed "certified exemption" by the prescriber or pharmacist.

	Subsidy (Manufacturer's Price)		Fully Subsidised	
	(Manufacturer's Frice)	Per	Subsidised	Manufacturer
METOPROLOL TARTRATE				
Tab 50 mg	5.66	100	✓	Apo-Metoprolol
Tab 100 mg	7.55	60	1	Apo-Metoprolol
Tab long-acting 200 mg	23.40	28	1	Slow-Lopresor
Inj 1 mg per ml, 5 ml vial	29.50	5	1	Metroprolol IV
				<u>Mylan</u>
NADOLOL				
Tab 40 mg	16.69	100	1	Apo-Nadolol
Tab 80 mg		100	1	Apo-Nadolol
PINDOLOL				
Tab 5 mg	13.22	100	1	Apo-Pindolol
Tab 10 mg		100		Apo-Pindolol
Tab 15 mg		100	_	Apo-Pindolol
PROPRANOLOL				
Tab 10 mg	4.64	100	1	Apo-Propranolol
Tab 40 mg		100		Apo-Propranolol
Cap long-acting 160 mg		100		Cardinol LA
Oral liq 4 mg per ml — Special Authority see SA1327 below		100	•	Valuitoi EA
Retail pharmacy		500 n	nl 🗸	Roxane S29

#### ⇒SA1327 Special Authority for Subsidy

**Initial application** from any relevant practitioner. Approvals valid for 2 years for applications meeting the following criteria: Either:

- 1 For the treatment of a child under 12 years with an haemangioma causing functional impairment (not for cosmetic reasons only); or
- 2 For the treatment of a child under 12 years with cardiac arrthymias or congenital cardiac abnormalities.

Renewal from any relevant practitioner. Approvals valid for 2 years for applications meeting the following criteria:

- 1 For the treatment of a child under 12 years with an haemangioma causing functional impairment (not for cosmetic reasons
- 2 For the treatment of a child under 12 years with cardiac arrthymias or congenital cardiac abnormalities.

SOTALOL			
Tab 80 mg	32.58	500	✓ Mylan
Tab 160 mg	10.98	100	✓ Mylan
TIMOLOL			
Tab 10 mg	10.55	100	✓ Apo-Timol

## **Calcium Channel Blockers**

## **Dihydropyridine Calcium Channel Blockers**

AMLODIPINE			
Tab 2.5 mg	1.72	100	✓ Apo-Amlodipine
Tab 5 mg	3.33	250	✓ Apo-Amlodipine
Tab 10 mg	4.40	250	✓ Apo-Amlodipine
FELODIPINE			
Tab long-acting 2.5 mg	1.45	30	✓ Plendil ER
Tab long-acting 5 mg	3.93	90	✓ Felo 5 ER
Tab long-acting 10 mg	4.32	90	✓ Felo 10 ER

	Subsidy		Fully	
	(Manufacturer's Price)	Per	Subsidised	Generic Manufacturer
NIEEDIDINE	Ψ	1 01		Wandidotaloi
NIFEDIPINE Tab long acting 10 mg	10.60	60	./	Adalat 10
Tab long-acting 10 mg	10.03	60		
Tab long-acting 20 mg	17 70	100		Adefin S29 Nyefax Retard
Tab long-acting 30 mg		30		Adalat Oros
Tab long-acting 50 mg		30		Adalat Oros
Tab long doing oo mg		00		Adefin XL
Other Calcium Channel Blockers				
DILTIAZEM HYDROCHLORIDE				
Tab 30 mg	4.60	100	1	Dilzem
Tab 60 mg		100		Dilzem
		500		Apo-Diltiazem CD
Cap long-acting 120 mg				
Cap long acting 240 mg		500 500	_	Apo-Diltiazem CD Apo-Diltiazem CD
Cap long-acting 240 mg	00.70	500	•	Apo-Dilliazeili CD
PERHEXILINE MALEATE	00.00	400	,	
Tab 100 mg	62.90	100	•	Pexsig
VERAPAMIL HYDROCHLORIDE				
Tab 40 mg		100	✓	Isoptin
Tab 80 mg	11.74	100	✓	Isoptin
Tab long-acting 120 mg	36.02	100	1	Isoptin Retard \$29
			1	Isoptin SR
Tab long-acting 240 mg	15.12	30	1	Isoptin SR
	25.00	250	1	Verpamil SR
Inj 2.5 mg per ml, 2 ml ampoule - Up to 5 inj available on a				
PSO	25.00	5	1	Isoptin
(Verpamil SR Tab long-acting 240 mg to be delisted 1 September	r 2020)			
Centrally-Acting Agents				
CLONIDINE				
	7.40	4	./	Mulan
Patch 2.5 mg, 100 mcg per day — Only on a prescription  Patch 5 mg, 200 mcg per day — Only on a prescription		4	_	Mylan Mylan
		4	_	Mylan Mylan
Patch 7.5 mg, 300 mcg per day — Only on a prescription	12.34	4	•	<u>Mylan</u>
CLONIDINE HYDROCHLORIDE				
Tab 25 mcg		112		Clonidine BNM
Tab 150 mcg		100		Catapres
Inj 150 mcg per ml, 1 ml ampoule	25.96	10	/	Medsurge
METHYLDOPA				
Tab 250 mg	15.10	100		Methyldopa Mylan
	52.85	500	1	Methyldopa Mylan
				<b>S29</b> S29
Diuretics				
Loop Diuretics				
Loop Didictics				
BUMETANIDE				
Tab 1 mg	4.91	30	1	Burinex S29 S29
•	16.36	100	1	Burinex
Inj 500 mcg per ml, 4 ml vial		5		Burinex

<sup>▲</sup>Three months supply may be dispensed at one time if endorsed "certified exemption" by the prescriber or pharmacist. ★Three months or six months, as applicable, dispensed all-at-once

	Subsidy (Manufacturaria F	Orion) Cuba	Fully Brand or
	(Manufacturer's F \$	rice) Subs Per	sidised Generic  Manufacturer
FUROSEMIDE [FRUSEMIDE] Tab 40 mg - Up to 30 tab available on a PSO Tab 500 mg Oral liq 10 mg per ml Inj 10 mg per ml, 25 ml ampoule	25.00 11.20 60.65	1,000 50 30 ml OP 6	✓ Apo-Furosemide ✓ Urex Forte ✓ Lasix ✓ Lasix
Inj 10 mg per ml, 2 ml ampoule – Up to 5 inj available or	n a PSO1.15	5	✓ Frusemide-Claris
Potassium Sparing Diuretics			
AMILORIDE HYDROCHLORIDE Oral liq 1 mg per ml		25 ml OP	✓ Biomed
EPLERENONE - Special Authority see SA1728 below - Re Tab 50 mg Tab 25 mg  SA1728 Special Authority for Subsidy Initial application from any relevant practitioner. Approvals the following criteria: Both:	17.00 11.87	30 30 renewal unless	✓ Inspra ✓ Inspra ✓ Inspra s notified for applications med
<ul> <li>1 Patient has heart failure with ejection fraction less tha</li> <li>2 Either:</li> <li>2.1 Patient is intolerant to optimal dosing of spiron</li> <li>2.2 Patient has experienced a clinically significant</li> </ul>	olactone; or	on optimal dos	sing of spironolactone.
METOLAZONE  Tab 5 mg	CBS	1 50	<ul><li>✓ Metolazone S29</li><li>✓ Zaroxolyn S29</li></ul>
SPIRONOLACTONE           Tab 25 mg           Tab 100 mg           Oral liq 5 mg per ml	11.80	100 100 25 ml OP	✓ Spiractin ✓ Spiractin ✓ Biomed
Potassium Sparing Combination Diuretics			
AMILORIDE HYDROCHLORIDE WITH FUROSEMIDE Tab 5 mg with furosemide 40 mg		28	✓ Frumil
AMILORIDE HYDROCHLORIDE WITH HYDROCHLOROTH Tab 5 mg with hydrochlorothiazide 50 mg		50	✓ Moduretic
Thiazide and Related Diuretics			
BENDROFLUMETHIAZIDE [BENDROFLUAZIDE] Tab 2.5 mg - Up to 150 tab available on a PSO	12.50	500	✓ <u>Arrow-</u> <u>Bendrofluazide</u>
May be supplied on a PSO for reasons other than er Tab 5 mg		500	✓ <u>Arrow-</u> Bendrofluazide
CHLOROTHIAZIDE  Oral liq 50 mg per ml	26.00	25 ml OP	✓ Biomed
CHLORTALIDONE [CHLORTHALIDONE] Tab 25 mg	6.50	50	✓ <u>Hygroton</u>

	Subsidy (Manufacturer's Price) \$	Per	Fully Brand or Subsidised Generic Manufacturer
NDAPAMIDE Tab 2.5 mg	2.60	90	✓ Dapa-Tabs
Lipid-Modifying Agents			
Fibrates			
BEZAFIBRATE Tab 200 mg Tab long-acting 400 mg BEMFIBROZIL Tab 600 mg	12.89	90 30 60	<ul> <li>✓ Bezalip</li> <li>✓ Bezalip Retard</li> <li>✓ Lipazil</li> </ul>
Other Lipid-Modifying Agents			
ACIPIMOX Cap 250 mg	21.56	30	✓ Olbetam ✓ Olbetam S29 S29
VICOTINIC ACID Tab 50 mg Tab 500 mg		100 100	
Resins			
COLESTIPOL HYDROCHLORIDE Grans for oral liq 5 g	28.60	30	✓ Colestid
HMG CoA Reductase Inhibitors (Sta	atins)		
ATORVASTATIN Tab 10 mg Tab 20 mg Tab 40 mg Tab 80 mg	9.99 15.93	500 500 500 500	✓ Lorstat ✓ Lorstat
PRAVASTATIN  Tab 20 mg  Tab 40 mg		100 100	
SIMVASTATIN  Tab 10 mg  Tab 20 mg  Tab 40 mg  Tab 80 mg	1.52 2.63	90 90 90 90	<ul> <li>Simvastatin Mylan</li> <li>Simvastatin Mylan</li> <li>Simvastatin Mylan</li> <li>Simvastatin Mylan</li> </ul>
Selective Cholesterol Absorption In	hibitors		
EZETIMIBE - Special Authority see SA1045 on Tab 10 mg		30	✓ Ezetimibe Sandoz

Subsidy		Fully	Brand or
(Manufacturer's Price)		Subsidised	Generic
\$	Per	/	Manufacturer

### **⇒SA1045** Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid for 2 years for applications meeting the following criteria: All of the following:

- 1 Patient has a calculated absolute risk of cardiovascular disease of at least 15% over 5 years; and
- 2 Patient's LDL cholesterol is 2.0 mmol/litre or greater; and
- 3 Any of the following:
  - 3.1 The patient has rhabdomyolysis (defined as muscle aches and creatine kinase more than 10 x normal) when treated with one statin; or
  - 3.2 The patient is intolerant to both simvastatin and atorvastatin; or
  - 3.3 The patient has not reduced their LDL cholesterol to less than 2.0 mmol/litre with the use of the maximal tolerated dose of atorvastatin.

Notes: A patient who has failed to reduce their LDL cholesterol to < 2.0 mmol/litre with the use of a less potent statin should use a more potent statin prior to consideration being given to the use of non-statin therapies.

Other treatment options including fibrates, resins and nicotinic acid should be considered after failure of statin therapy. If a patient's LDL cholesterol cannot be calculated because the triglyceride level is too high then a repeat test should be performed and if the LDL cholesterol again cannot be calculated then it can be considered that the LDL cholesterol is greater than 2.0 mmol/litre

Renewal from any relevant practitioner. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from treatment.

#### EZETIMIBE WITH SIMVASTATIN - Special Authority see SA1046 below - Retail pharmacy

Tab 10 mg with simvastatin 10 mg5.15	30	✓ Zimybe
Tab 10 mg with simvastatin 20 mg6.15	30	✓ Zimybe
Tab 10 mg with simvastatin 40 mg7.15	30	✓ Zimybe
Tab 10 mg with simvastatin 80 mg8.15	30	✓ Zimybe

### ⇒SA1046 Special Authority for Subsidy

**Initial application** from any relevant practitioner. Approvals valid for 2 years for applications meeting the following criteria: All of the following:

- 1 Patient has a calculated absolute risk of cardiovascular disease of at least 15% over 5 year; and
- 2 Patient's LDL cholesterol is 2.0 mmol/litre or greater; and
- 3 The patient has not reduced their LDL cholesterol to less than 2.0 mmol/litre with the use of the maximal tolerated dose of atorvastatin.

Notes: A patient who has failed to reduce their LDL cholesterol to less than or equal to 2.0 mmol/litre with the use of a less potent statin should use a more potent statin prior to consideration being given to the use of non-statin therapies.

Other treatment options including fibrates, resins and nicotinic acid should be considered after failure of statin therapy.

If a patient's LDL cholesterol cannot be calculated because the triglyceride level is too high then a repeat test should be performed and if the LDL cholesterol again cannot be calculated then it can be considered that the LDL cholesterol is greater than 2.0 mmol/litre.

**Renewal** from any relevant practitioner. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from treatment.

#### **Nitrates**

#### **GLYCERYL TRINITRATE**

Oral pump spray, 400 mcg per dose – Up to 250 dose available on a PSO	4.45	250 dose OP	✓ Nitrolingual Pump Sprav
Patch 25 mg, 5 mg per day	15.73	30	✓ Nitroderm TTS
Patch 50 mg, 10 mg per day	18.62	30	✓ Nitroderm TTS

		-ANDIOV	_	COLAN STSTEM
	Subsidy (Manufacturer's Price)	Subsic Per	Fully dised	
ISOSORBIDE MONONITRATE				
Tab 20 mg	18.80	100	1	Ismo 20
Tab long-acting 40 mg		30		Ismo 40 Retard
Tab long-acting 60 mg	8.29	90	/	<u>Duride</u>
Sympathomimetics				
ADRENALINE				
Inj 1 in 1,000, 1 ml ampoule - Up to 5 inj available on a PSO	4.98	5	1	Aspen Adrenaline
	10.76			DBL Adrenaline
Inj 1 in 10,000, 10 ml ampoule - Up to 5 inj available on a PS	SO27.00	5	1	Hospira
	49.00	10	1	Aspen Adrenaline
ISOPRENALINE [ISOPROTERENOL]				•
Inj 200 mcg per ml, 1 ml ampoule	36.80	25		
inj 200 mag por mi, 1 mi ampodio	(164.20)			Isuprel
	,			
Vasodilators				
HYDRALAZINE HYDROCHLORIDE				
Tab 25 mg – Special Authority see SA1321 below – Retail	CDC	1	./	Uvdrolozino
pharmacy				Hydralazine
		56		Onelink S29
		84		AMDIPHARM \$29
		100		Onelink S29
Inj 20 mg ampoule	25.90	5		Apresoline
■ SA1321 Special Authority for Subsidy Initial application from any relevant practitioner. Approvals valid the following criteria: Either:  1 For the treatment of refractory hypertension; or	without further rene	wal unless ı	notif	fied for applications meeting
2 For the treatment of heart failure in combination with a nitral inhibitors and/or angiotensin receptor blockers.	ate, in patients who a	are intolerar	nt or	have not responded to AC
MINOXIDIL Tab 10 mg	70.00	100	_	Loniten
ŭ		100	•	LUIIICII
NICORANDIL Tab 40	05.57	00		Uramal
Tab 10 mg		60		Ikorel
Tab 20 mg	32.28	60	•	<u>Ikorel</u>
PAPAVERINE HYDROCHLORIDE			_	
Inj 12 mg per ml, 10 ml ampoule	217.90	5	/	Hospira
PENTOXIFYLLINE [OXPENTIFYLLINE]				
Tab 400 mg	42.26	50	/	Trental 400
Endothelin Receptor Antagonists				
AMBRISENTAN - Special Authority see SA1702 on the next pag	e – Retail pharmacv			
Tab 5 mg		30	1	Volibris
Tab 10 mg		30		Volibris
•	•			

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic Manufacturer

### ⇒SA1702 Special Authority for Subsidy

Special Authority approved by the Pulmonary Arterial Hypertension Panel

Notes: Application details may be obtained from PHARMAC's website http://www.pharmac.govt.nz or:

The Coordinator, PAH Panel

PHARMAC. PO Box 10-254. WELLINGTON

Tel: (04) 916 7561, Fax: (04) 974 4858, Email: PAH@pharmac.govt.nz

BOSENTAN - Special Authority see SA1908 below - Retail pharmacy

60 ✓ Bosentan Dr Reddv's 60 ✓ Bosentan Dr

Reddy's

### ⇒SA1908 Special Authority for Subsidy

Initial application only from a respiratory specialist, cardiologist or medical practitioner on the recommendation of a respiratory physician or cardiologist. Approvals valid for 6 months for applications meeting the following criteria: All of the following:

- 1 Patient has pulmonary arterial hypertension (PAH)\*; and
- 2 PAH is in Group 1, 4 or 5 of the WHO (Venice) clinical classifications; and
- 3 PAH is at NYHA/WHO functional class II, III, or IV; and
- 4 Any of the following:
  - 4.1 Both:
    - 4.1.1 Bosentan is to be used as PAH monotherapy; and
    - 4.1.2 Fither:
      - 4.1.2.1 Patient is intolerant or contraindicated to sildenafil: or
      - 4.1.2.2 Patient is a child with idiopathic PAH or PAH secondary to congenital heart disease; or
  - 4.2 Both:
    - 4.2.1 Bosentan is to be used as PAH dual therapy; and
    - 4.2.2 Either:
      - 4.2.2.1 Patient has tried a PAH monotherapy for at least three months and failed to respond; or
      - 4.2.2.2 Patient deteriorated while on a PAH monotherapy; or
  - 4.3 Both:
    - 4.3.1 Bosentan is to be used as PAH triple therapy; and
    - 4.3.2 Any of the following:
      - 4.3.2.1 Patient is on the lung transplant list; or
      - 4.3.2.2 Patient is presenting acutely with idiopathic pulmonary arterial hypertension (IPAH) in New York Heart Association/World Health Organization (NYHA/WHO) Functional Class IV: or
      - 4.3.2.3 Patient is deteriorating rapidly to NYHA/WHO Functional Class IV who may be lung transplant recipients in the future, if their disease is stabilised; or
      - 4.3.2.4 Patient has PAH associated with the scleroderma spectrum of diseases (APAHSSD) who have no major morbidities and are deteriorating despite combination therapy.

Renewal from any relevant practitioner. Approvals valid for 2 years for applications meeting the following criteria: Any of the following:

- 1 Both:
  - 1.1 Bosentan is to be used as PAH monotherapy; and
  - 1.2 Patient is stable or has improved while on bosentan; or
- 2 Both:
  - 2.1 Bosentan is to be used as PAH dual therapy; and

	Subsidy	Fully	Brand or
(Manuf	acturer's Price) S	ubsidised	Generic
	\$ Per	✓	Manufacturer

continued...

- 2.2 Patient has tried a PAH monotherapy for at least three months and either failed to respond or later deteriorated; or
- 3 Both:
  - 3.1 Bosentan is to be used as PAH triple therapy; and
  - 3.2 Any of the following:
    - 3.2.1 Patient is on the lung transplant list; or
    - 3.2.2 Patient is presenting acutely with idiopathic pulmonary arterial hypertension (IPAH) in New York Heart Association/World Health Organization (NYHA/WHO) Functional Class IV: or
    - 3.2.3 Patient is deteriorating rapidly to NYHA/WHO Functional Class IV who may be lung transplant recipients in the future, if their disease is stabilised: or
    - 3.2.4 Patient has PAH associated with the scleroderma spectrum of diseases (APAHSSD) who have no major morbidities and are deteriorating despite combination therapy.

## Phosphodiesterase Type 5 Inhibitors

SILDENAFIL - Special Authority see SA1909 below - Retail	pharmacy		
Tab 25 mg	0.64	4	✓ Vedafil
Tab 50 mg	0.64	4	✓ Vedafil
Tab 100 mg	6.60	12	✓ Vedafil

#### **⇒SA1909** Special Authority for Subsidy

Initial application — (Raynaud's Phenomenon\*) from any relevant practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

#### All of the following:

- 1 Patient has Raynaud's Phenomenon\*; and
- 2 Patient has severe digital ischaemia (defined as severe pain requiring hospital admission or with a high likelihood of digital ulceration; digital ulcers; or gangrene); and
- 3 Patient is following lifestyle management (avoidance of cold exposure, sufficient protection, smoking cessation support, avoidance of sympathomimetic drugs); and
- 4 Patient is being treated with calcium channel blockers and nitrates (or these are contraindicated/not tolerated).

Initial application — (Pulmonary arterial hypertension\*) only from a respiratory specialist, cardiologist or medical practitioner on the recommendation of a respiratory specialist or cardiologist. Approvals valid without further renewal unless notified for applications meeting the following criteria:

#### All of the following:

- 1 Patient has pulmonary arterial hypertension (PAH)\*; and
- 2 Any of the following:
  - 2.1 PAH is in Group 1 of the WHO (Venice) clinical classifications; or
  - 2.2 PAH is in Group 4 of the WHO (Venice) clinical classifications; or
  - 2.3 PAH is in Group 5 of the WHO (Venice) clinical classifications; and
- 3 Any of the following:
  - 3.1 PAH is in NYHA/WHO functional class II: or
  - 3.2 PAH is in NYHA/WHO functional class III; or
  - 3.3 PAH is in NYHA/WHO functional class IV: and
- 4 Either:
  - 4.1 All of the following:
    - 4.1.1 Patient has a pulmonary capillary wedge pressure (PCWP) less than or equal to 15 mmHg; and
    - 4.1.2 Either:
      - 4.1.2.1 Patient has a mean pulmonary artery pressure (PAPm) > 25 mmHg; or
      - 4.1.2.2 Patient is peri Fontan repair; and

Subsidy		Fully	Brand or	
(Manufacturer's Price	)	Subsidised	Generic	
\$	Per	✓	Manufacturer	

continued...

- 4.1.3 Patient has a pulmonary vascular resistance (PVR) of at least 3 Wood Units or at least 240 International Units (dyn s cm-5); or
- 4.2 Testing for PCWP, PAPm, or PVR cannot be performed due to the patient's young age, or health system capacity constraints.

Note: Indications marked with \* are unapproved indications.

Initial application — (erectile dysfunction due to spinal cord injury) from any relevant practitioner. Approvals valid for 6 months for applications meeting the following criteria:

Both:

- 1 Patient has a documented history of traumatic or non-traumatic spinal cord injury; and
- 2 Patient has erectile dysfunction secondary to spinal cord injury requiring pharmacological treatment.

Renewal — (erectile dysfunction due to spinal cord injury) from any relevant practitioner. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from treatment.

## **Prostacyclin Analogues**

EPOPROSTENOL – Special Authority see SA1696 below – Retail pharmacy		
Inj 500 mcg vial36.61	1	✓ Veletri
Inj 1.5 mg vial73.21	1	✓ Veletri

#### ⇒SA1696 Special Authority for Subsidy

Special Authority approved by the Pulmonary Arterial Hypertension Panel

Notes: Application details may be obtained from PHARMAC's website http://www.pharmac.govt.nz or:

The Coordinator, PAH Panel

PHARMAC, PO Box 10-254, WELLINGTON

30 ✓ Ventavis

### **⇒SA1705** Special Authority for Subsidy

Special Authority approved by the Pulmonary Arterial Hypertension Panel

Notes: Application details may be obtained from PHARMAC's website http://www.pharmac.govt.nz or:

The Coordinator, PAH Panel

PHARMAC. PO Box 10-254. WELLINGTON

Tel: (04) 916 7561, Fax: (04) 974 4858, Email: PAH@pharmac.govt.nz

#### **DERMATOLOGICALS**

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic Per ✓ Manufacturer

# **Antiacne Preparations**

For systemic antibacterials, refer to INFECTIONS, Antibacterials, page 86

#### **ADAPALENE**

- a) Maximum of 30 g per prescription
- b) Only on a prescription

b) Only on a prescription			
Crm 0.1%	22.89	30 g OP	<ul><li>Differin</li></ul>
Gel 0.1%	22.89	30 g OP	<ul><li>Differin</li></ul>
ISOTRETINOIN - Special Authority see SA1475 below - Retail	pharmacy	-	
Cap 5 mg	8.14	60	<ul><li>Oratane</li></ul>
Cap 10 mg	13.34	120	✓ Oratane
Cap 20 mg	20.49	120	✓ Oratane

#### ⇒SA1475 Special Authority for Subsidy

**Initial application** from any relevant practitioner. Approvals valid for 1 year for applications meeting the following criteria: All of the following:

- 1 Applicant is a vocationally registered dermatologist, vocationally registered general practitioner, or nurse practitioner working in a relevant scope of practice: and
- 2 Applicant has an up to date knowledge of the safety issues around isotretinoin and is competent to prescribe isotretinoin; and
- 3 Either:
  - 3.1 Patient is female and has been counselled and understands the risk of teratogenicity if isotretinoin is used during pregnancy and the applicant has ensured that the possibility of pregnancy has been excluded prior to the commencement of the treatment and that the patient is informed that she must not become pregnant during treatment and for a period of one month after the completion of the treatment; or
  - 3.2 Patient is male.

Note: Applicants are recommended to either have used or be familiar with using a decision support tool accredited by their professional body.

Renewal from any relevant practitioner. Approvals valid for 1 year for applications meeting the following criteria: Fither:

- 1 Patient is female and has been counselled and understands the risk of teratogenicity if isotretinoin is used during pregnancy and the applicant has ensured that the possibility of pregnancy has been excluded prior to the commencement of the treatment and that the patient is informed that she must not become pregnant during treatment and for a period of one month after the completion of the treatment; or
- 2 Patient is male.

Note: Applicants are recommended to either have used or be familiar with using a decision support tool accredited by their professional body.

**TRFTINOIN** 

Crm 0.5 mg per g − Maximum of 50 g per prescription .......13.90 50 g OP ✓ ReTrieve

# **Antibacterials Topical**

For systemic antibacterials, refer to INFECTIONS, Antibacterials, page 86

HYDROGEN PEROXIDE

# **DERMATOLOGICALS**

	Subsidy (Manufacture of a F	Orino) Ori	Fully	Brand or
	(Manufacturer's F \$	rice) Subs Per	idised •	Generic Manufacturer
MUPIROCIN				
Oint 2%	6.60	15 g OP		
	(9.26)		В	actroban
a) Only on a prescription				
b) Not in combination				
ODIUM FUSIDATE [FUSIDIC ACID]  Crm 2%	1.50	F a OB	./ E	ohon
a) Maximum of 5 g per prescription	1.39	5 g OP	<u> </u>	<u>oban</u>
b) Only on a prescription				
c) Not in combination				
Oint 2%	1.59	5 g OP	<b>✓</b> <u>F</u>	<u>oban</u>
a) Maximum of 5 g per prescription				
b) Only on a prescription				
c) Not in combination				
SULFADIAZINE SILVER  Crm 1%	10.00	50 a OB	./ E	lamazine
a) Up to 250 g available on a PSO	10.00	50 g OP	<u> </u>	iamazme
b) Not in combination				
,				
Antifungals Topical				
For systemic antifungals, refer to INFECTIONS, Antifunga AMOROLFINE  a) Only on a prescription b) Not in combination	is, page 93			
Nail soln 5%	15.95	5 ml OP	✓ M	lycoNail
CICLOPIROX OLAMINE		• • .		<del>,,</del>
a) Only on a prescription				
b) Not in combination				
Nail-soln 8%	5.72	7 ml OP	✓ A	po-Ciclopirox
CLOTRIMAZOLE				
Crm 1%	0.70	20 g OP	✓ C	lomazol
a) Only on a prescription				
b) Not in combination Soln 1%	4.26	20 ml OP		
3011 1 /6	(7.55)	20 IIII OF	С	anesten
a) Only on a prescription	(7.00)		Ū	anoton
b) Not in combination				
CONAZOLE NITRATE				
Crm 1%		20 g OP		
	(7.48)		Р	evaryl
a) Only on a prescription				
b) Not in combination Foaming soln 1%, 10 ml sachets	0 90	3		
i vanility soill 1/0, 10 till sactiets	(17.23)	J	Р	evaryl
a) Only on a prescription	(11.25)		•	- ·· j ·
b) Not in combination				

	Subsidy (Manufacturer's F	Prica) Sub	Fully sidised	Brand or Generic
	(())(a)(()()()()()()()()()()()()()()()(	Per	siuiseu 🗸	Manufacturer
MICONAZOLE NITRATE				
Crm 2%	0.74	15 g OP	✓ N	<u>lultichem</u>
<ul><li>a) Only on a prescription</li><li>b) Not in combination</li></ul>				
Lotn 2%	4.36	30 ml OP		
	(10.03)		D	)aktarin
<ul><li>a) Only on a prescription</li><li>b) Not in combination</li></ul>				
Tinct 2%	4.36 (12.10)	30 ml OP	D	aktarin
<ul><li>a) Only on a prescription</li><li>b) Not in combination</li></ul>				
NYSTATIN				
Crm 100,000 u per g	1.00 (7.90)	15 g OP	N	Mycostatin (1975)
<ul><li>a) Only on a prescription</li><li>b) Not in combination</li></ul>	, ,			
(Mycostatin Crm 100,000 u per g to be delisted 1 August 2020)				

# **Antipruritic Preparations**

CALAMINE			
a) Only on a prescription			
b) Not in combination			
Crm, aqueous, BP	1.26	100 g	✓ <u>healthE Calamine</u> <u>Aqueous Cream</u> <u>BP</u>
Lotn, BP	12.94	2,000 ml	✓ PSM
(PSM Lotn, BP to be delisted 1 July 2020)			
CROTAMITON			
a) Only on a prescription     b) Not in combination			
Crm 10%	3.29	20 g OP	✓ <u>Itch-Soothe</u>
MENTHOL – Only in combination			
<ol> <li>Only in combination with a dermatological base or propri</li> <li>With or without other dermatological galenicals.</li> </ol>	etary Topical C	orticosteriod –	Plain
Crystals	6.92 29.60	25 g 100 g	<ul><li>✓ MidWest</li><li>✓ MidWest</li></ul>

# **Corticosteroids Topical**

For systemic corticosteroids, refer to CORTICOSTEROIDS AND RELATED AGENTS, page 76

P	lain
	P

BETAMETHASONE DIPROPIONATE			
Crm 0.05%	2.96	15 g OP	Diprosone
	8.97	50 g OP	✓ Diprosone
Oint 0.05%	2.96	15 g OP	✓ Diprosone
	8.97	50 g OP	✓ Diprosone
Oint 0.05% in propylene glycol base	4.33	30 g OP	✓ Diprosone OV

<sup>▲</sup>Three months supply may be dispensed at one time if endorsed "certified exemption" by the prescriber or pharmacist.

	Subsidy		Fully Brand or
	(Manufacturer's Pr	ice) Subs	idised Generic  Manufacturer
	\$	Per	Manufacturer
BETAMETHASONE VALERATE	0.45	50 00	<b>45.</b> 6
Crm 0.1%		50 g OP	✓ Beta Cream
Oint 0.1%		50 g OP	✓ Beta Ointment
Lotn 0.1%	18.00	50 ml OP	✓ Betnovate
CLOBETASOL PROPIONATE			
Crm 0.05%	2.18	30 g OP	✓ <u>Dermol</u>
Oint 0.05%	2.12	30 g OP	✓ <u>Dermol</u>
CLOBETASONE BUTYRATE			
Crm 0.05%	5.38	30 g OP	
	(7.09)	00 g 0.	Eumovate
NELLICOPTOLONE VALEBATE	(1.00)		
DIFLUCORTOLONE VALERATE	0.07	50 × 0D	
Crm 0.1%		50 g OP	Mariana
Falls and 0.40/	(15.86)	50 - OB	Nerisone
Fatty oint 0.1%		50 g OP	Madana
	(15.86)		Nerisone
(Nerisone Crm 0.1% to be delisted 1 December 2020)			
Nerisone Fatty oint 0.1% to be delisted 1 August 2021)			
HYDROCORTISONE			
Crm 1% - Only on a prescription	3.42	30 g OP	✓ DermAssist
, , ,	3.70	100 g OP	✓ Hydrocortisone
		J	(PSM)
	17.15	500 g	✓ Pharmacy Health
Hydrocortisone (PSM) to be Sole Supply on 1 September		500 g	
Powder – Only in combination		25 g	✓ ABM
Up to 5% in a dermatological base (not proprietary Topic			
galenicals	ai ooriioosicrioa	r iairi) witi o	without other definatologies
(DermAssist Crm 1% to be delisted 1 September 2020)			
•			
HYDROCORTISONE AND PARAFFIN LIQUID AND LANOLIN			
Lotn 1% with paraffin liquid 15.9% and lanolin 0.6% - Only of			
a prescription	10.57	250 ml	✓ <u>DP Lotn HC</u>
HYDROCORTISONE BUTYRATE			
Lipocream 0.1%	3.42	30 g OP	✓ Locoid Lipocream
F	6.85	100 g OP	✓ Locoid Lipocream
Oint 0.1%		100 g OP	✓ Locoid
Milky emul 0.1%		100 ml OP	✓ Locoid Crelo
•			
METHYLPREDNISOLONE ACEPONATE	4.05	45 - 00	( Advantan
Crm 0.1%		15 g OP	✓ Advantan
Oint 0.1%	4.95	15 g OP	✓ Advantan
MOMETASONE FUROATE			
Crm 0.1%	1.51	15 g OP	✓ Elocon Alcohol Free
	2.50	50 g OP	✓ Elocon Alcohol Free
Oint 0.1%	1.51	15 g OP	✓ Elocon
	2.90	50 g OP	✓ Elocon
Lotn 0.1%	6.30	30 ml OP	✓ Elocon
FRIAMCINOLONE ACETONIDE		-	
Crm 0.02%	6 20	100 g OP	✓ Aristocort
		•	
Oint 0.02%	ი.ან	100 g OP	✓ Aristocort

Corticosteroids - Combination				
BETAMETHASONE VALERATE WITH CLIOQUINOL — Only on a prescription Crm 0.1% with clioquinol 3%		(Manufacturer's Pr		dised Generic
Cm 0.1% with clioquinol 3%	Corticosteroids - Combination			
Crm 0.1% with sodium fusidate (fusidic acid) 2%		3.49	15 g OP	Betnovate-C
HYDROCORTISONE WITH MICONAZOLE − Only on a prescription Cm 1% with miconazole nitrate 2%		3.49	15 g OP	Fucicort
TRIAMCINOLONE ACETONIDE WITH GRAMICDIN, NEOMYCIN — Only on a prescription  Cm 1% with natamycin 1% and neomycin sulphate 0.5%				
Crm 1% with natamycin 1% and neomycin sulphate 0.5%			15 g OP	✓ <u>Micreme H</u>
Crm 1 mg with nystatin 100,000 u, neomycin sulphate 2.5 mg and gramicidin 250 mcg per g — Only on a prescription	Crm 1% with natamycin 1% and neomycin sulphate 0.5%	3.35	15 g OP	
Disinfecting and Cleansing Agents  CHLORHEXIDINE GLUCONATE — Subsidy by endorsement  a) No more than 500 ml per month b) Only if prescribed for a dialysis patient and the prescription is endorsed accordingly. Handrub 1% with ethanol 70%	Crm 1 mg with nystatin 100,000 u, neomycin sulphate 2.5 mg	I		
CHLORHEXIDINE GLUCONATE – Subsidy by endorsement  a) No more than 500 ml per month b) Only if prescribed for a dialysis patient and the prescription is endorsed accordingly. Handrub 1% with ethanol 70%	and gramicidin 250 mcg per g - Only on a prescription		15 g OP	Viaderm KC
a) No more than 500 ml per month b) Only if prescribed for a dialysis patient and the prescription is endorsed accordingly. Handrub 1% with ethanol 70%	Disinfecting and Cleansing Agents			
TRICLOSAN — Subsidy by endorsement  a) Maximum of 500 ml per prescription b)  a) Only if prescribed for a patient identified with Methicillin-resistant Staphylococcus aureus (MRSA) prior to elective surgery in hospital and the prescription is endorsed accordingly; or b) Only if prescribed for a patient with recurrent Staphylococcus aureus infection and the prescription is endorsed accordingly Soln 1%	a) No more than 500 ml per month b) Only if prescribed for a dialysis patient and the prescriptio Handrub 1% with ethanol 70%	4.29 3.98	500 ml	
a) Only if prescribed for a patient identified with Methicillin-resistant Staphylococcus aureus (MRSA) prior to elective surgery in hospital and the prescription is endorsed accordingly; or b) Only if prescribed for a patient with recurrent Staphylococcus aureus infection and the prescription is endorsed accordingly Soln 1%	TRICLOSAN – Subsidy by endorsement  a) Maximum of 500 ml per prescription			
Soln 1%	<ul><li>a) Only if prescribed for a patient identified with Methic surgery in hospital and the prescription is endorsed</li><li>b) Only if prescribed for a patient with recurrent Staphy</li></ul>	accordingly; or	•	, ,,,
Barrier Creams  DIMETHICONE Crm 5% pump bottle	Soln 1%	5.90	500 ml OP	✓ healthE
DIMETHICONE Crm 5% pump bottle	Barrier Creams and Emollients			
Crm 5% pump bottle 4.48 500 ml OP	Barrier Creams			
Crm 10% pump bottle		4.48	500 ml OP	
	Crm 10% pump bottle	4.52	500 ml OP	✓ <u>healthE</u>
		4.25	500 g	✓ <u>Boucher</u>

<sup>▲</sup>Three months supply may be dispensed at one time if endorsed "certified exemption" by the prescriber or pharmacist.

	Subsidy		Fully Brand or
	(Manufacturer's		sidised Generic
	\$	Per	✓ Manufacturer
Emollients			
QUEOUS CREAM			
Crm	1.92	500 g	✓ Boucher
CETOMACROGOL			
Crm BP	2.48	500 g	✓ <u>healthE</u>
CETOMACROGOL WITH GLYCEROL			
Crm 90% with glycerol 10%	2.35	500 ml OP	✓ ADE
			✓ Boucher
	3.10	1,000 ml OP	✓ ADE
			✓ Boucher
EMULSIFYING OINTMENT			_
Oint BP	3.59	500 g	✓ <u>AFT</u>
OIL IN WATER EMULSION			
Crm	2.19	500 g	✓ O/W Fatty Emulsion
			<u>Cream</u>
PARAFFIN			_
Oint liquid paraffin 50% with white soft paraffin 50%	5.35	500 ml OP	✓ <u>healthE</u>
UREA			
Crm 10%	1.37	100 g OP	healthE Urea Crean
WOOL FAT WITH MINERAL OIL - Only on a prescription			
Lotn hydrous 3% with mineral oil	5.60	1,000 ml	
	(11.95)		DP Lotion
	1.40	250 ml OP	DD L ii
	(4.53)	1 000 ml	DP Lotion
	5.60 (20.53)	1,000 ml	Alpha-Keri Lotion
	(23.91)		BK Lotion
	1.40	250 ml OP	211 2011011
	(7.73)		BK Lotion
Other Dermatological Bases			
PARAFFIN			
White soft – Only in combination	4 99	450 g	✓ healthE
Write 30it Offiny in combination	19.99	2,500 g	✓ healthE
Only in combination with a dermatological galenical or	as a diluent for a		
		, .h, .h	
Minor Skin Infections			
DOVIDANE IADINE			
POVIDONE IODINE Oint 10%	7.40	65 a OD	✓ Betadine
a) Maximum of 130 g per prescription	/ .40	65 g OP	- Detaulife
b) Only on a prescription			
Antiseptic Solution 10%	2.55	100 ml	✓ Riodine
Antiseptic soln 10%		15 ml	✓ Riodine
,	5.40	500 ml	✓ Riodine
Skin preparation, povidone iodine 10% with 30% alcohol	1.63	100 ml	<u></u>
	(3.48)		Betadine Skin Prep
Skin preparation, povidone iodine 10% with 70% alcohol		100 ml	
	(7.78)		Pfizer

#### DERMATOLOGICALS

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic Per Manufacturer

# **Parasiticidal Preparations**

DIMETHICONE

Lotn 4% ...... 200 ml OP healthE Dimethicone 4% Lotion

IVERMECTIN - Special Authority see SA1225 below - Retail pharmacy

Tab 3 mg - Up to 100 tab available on a PSO.......17.20 ✓ Stromectol

- 1) PSO for institutional use only. Must be endorsed with the name of the institution for which the PSO is required and a valid Special Authority for patient of that institution.
- 2) Ivermectin available on BSO provided the BSO includes a valid Special Authority for a patient of the institution.
- 3) For the purposes of subsidy of ivermectin, institution means age related residential care facilities, disability care facilities or prisons.

## ⇒SA1225 Special Authority for Subsidy

Initial application — (Scables) from any relevant practitioner. Approvals valid for 1 month for applications meeting the following criteria:

Both:

- 1 Applying clinician has discussed the diagnosis of scabies with a dermatologist, infectious disease physician or clinical microbiologist; and
- 2 Either:
  - 2.1 Both:
    - 2.1.1 The patient is in the community; and
    - 2.1.2 Any of the following:
      - 2.1.2.1 Patient has a severe scabies hyperinfestation (Crusted/ Norwegian scabies); or
      - 2.1.2.2 The community patient is physically or mentally unable to comply with the application instructions of topical therapy; or
      - 2.1.2.3 The patient has previously tried and failed to clear infestation using topical therapy; or
  - 2.2 All of the following:
    - 2.2.1 The Patient is a resident in an institution; and
    - 2.2.2 All residents of the institution with scabies or at risk of carriage are to be treated for scabies concurrently; and
    - 2.2.3 Any of the following:
      - 2.2.3.1 Patient has a severe scables hyperinfestation (Crusted/ Norwegian scables); or
      - 2.2.3.2 The patient is physically or mentally unable to comply with the application instructions of topical therapy: or
      - 2.2.3.3 Previous topical therapy has been tried and failed to clear the infestation.

Note: Ivermectin is no more effective than topical therapy for treatment of standard scabies infestation. Initial application — (Other parasitic infections) only from an infectious disease specialist, clinical microbiologist or dermatologist. Approvals valid for 1 month for applications meeting the following criteria: Any of the following:

- 1 Filaricides: or
- 2 Cutaneous larva migrans (creeping eruption); or
- 3 Strongyloidiasis.

Renewal — (Scabies) from any relevant practitioner. Approvals valid for 1 month for applications meeting the following criteria: Both:

1 Applying clinician has discussed the diagnosis of scabies with a dermatologist, infectious disease physician or clinical

### **DERMATOLOGICALS**

Subsidy		Fully	Brand or	
(Manufacturer's Price)	Subsid	dised	Generic	
\$	Per	✓	Manufacturer	

continued...

microbiologist; and

- 2 Either:
  - 2.1 Both:
    - 2.1.1 The patient is in the community; and
    - 2.1.2 Any of the following:
      - 2.1.2.1 Patient has a severe scabies hyperinfestation (Crusted/ Norwegian scabies); or
      - 2.1.2.2 The community patient is physically or mentally unable to comply with the application instructions of topical therapy: or
      - 2.1.2.3 The patient has previously tried and failed to clear infestation using topical therapy; or
  - 2.2 All of the following:
    - 2.2.1 The Patient is a resident in an institution; and
    - 2.2.2 All residents of the institution with scabies or at risk of carriage are to be treated for scabies concurrently; and
    - 2.2.3 Any of the following:
      - 2.2.3.1 Patient has a severe scabies hyperinfestation (Crusted/ Norwegian scabies); or
      - 2.2.3.2 The patient is physically or mentally unable to comply with the application instructions of topical therapy; or
      - 2.2.3.3 Previous topical therapy has been tried and failed to clear the infestation.

Note: Ivermectin is no more effective than topical therapy for treatment of standard scabies infestation.

**Renewal — (Other parasitic infections)** only from an infectious disease specialist, clinical microbiologist or dermatologist. Approvals valid for 1 month for applications meeting the following criteria: Any of the following:

- 1 Filaricides: or
- 2 Cutaneous larva migrans (creeping eruption); or
- 3 Strongyloidiasis.

#### **PERMETHRIN**

Crm 5%	3 -	✓ <u>Lyderm</u> ✓ <u>A-Scabies</u>
PHENOTHRIN		_
Shampoo 0.5%	200 ml OP	✓ Parasidose

# **Psoriasis and Eczema Preparations**

ACITRETIN - Special Authority see SA1476 below - Retail pharm	nacy		
Cap 10 mg	17.86	60	✓ Novatretin
Cap 25 mg	41.36	60	✓ Novatretin

#### ⇒SA1476 Special Authority for Subsidy

**Initial application** from any relevant practitioner. Approvals valid for 1 year for applications meeting the following criteria: All of the following:

- 1 Applicant is a vocationally registered dermatologist, vocationally registered general practitioner, or nurse practitioner working in a relevant scope of practice; and
- 2 Applicant has an up to date knowledge of the safety issues around acitretin and is competent to prescribe acitretin; and
- 3 Either:
  - 3.1 Patient is female and has been counselled and understands the risk of teratogenicity if acitretin is used during pregnancy and the applicant has ensured that the possibility of pregnancy has been excluded prior to the commencement of the treatment and that the patient is informed that she must not become pregnant during

		D	PERMATOLOGICALS
	Subsidy (Manufacturer's F	Price) Subs	Fully Brand or idised Generic Manufacturer
continued treatment and for a period of two years after the c	ompletion of the t	reatment; or	
3.2 Patient is male.			
<b>Renewal</b> from any relevant practitioner. Approvals valid for 1 ye Either:	ar for application	is meeting the f	ollowing criteria:
<ol> <li>Patient is female and has been counselled and understar and the applicant has ensured that the possibility of pregi treatment and that the patient is informed that she must r years after the completion of the treatment; or</li> <li>Patient is male.</li> </ol>	nancy has been e	excluded prior to	the commencement of the
BETAMETHASONE DIPROPIONATE WITH CALCIPOTRIOL			
Foam spray 500 mcg with calcipotriol 50 mcg per g	59.95	60 g OP	✓ Enstilar
Gel 500 mcg with calcipotriol 50 mcg per g		60 g OP	✓ <u>Daivobet</u>
Oint 500 mcg with calcipotriol 50 mcg per g	19.95	30 g OP	✓ Daivobet
CALCIPOTRIOL			
Oint 50 mcg per g	45.00	100 g OP	✓ <u>Daivonex</u>
COAL TAR			
Soln BP - Only in combination	36.25	200 ml	✓ <u>Midwest</u>
<ol> <li>Up to 10% only in combination with a dermatologic</li> <li>With or without other dermatological galenicals.</li> </ol>	cal base or propri	etary Topical C	orticosteriod – Plain
COAL TAR WITH ALLANTOIN, MENTHOL, PHENOL AND SUL	DHIID		
Soln 5% with sulphur 0.5%, menthol 0.75%, phenol 0.5% ar			
allantoin crm 2.5%		75 g OP	
u.u	(8.00)	. o g o.	Egopsoryl TA
	`3.43 <sup>′</sup>	30 g OP	01 7
	(4.35)		Egopsoryl TA
COAL TAR WITH SALICYLIC ACID AND SULPHUR			
Soln 12% with salicylic acid 2% and sulphur 4% oint		25 g OP	✓ Coco-Scalp
	7.95	40 g OP	✓ Coco-Scalp
PINE TAR WITH TROLAMINE LAURILSULFATE AND FLUORE Soln 2.3% with trolamine laurilsulfate and fluorescein sodium		n a prescriptior 500 ml	✓ <u>Pinetarsol</u>
SALICYLIC ACID			
Powder - Only in combination	18.88	250 g	<ul><li>✓ Midwest</li><li>✓ PSM</li></ul>
<ol> <li>Only in combination with a dermatological base or</li> <li>With or without other dermatological galenicals.</li> </ol>	proprietary Topic	cal Corticostero	id – Plain or collodion flexible
CHIDHID			

**SULPHUR** 

1) Only in combination with a dermatological base or proprietary Topical Corticosteroid - Plain

2) With or without other dermatological galenicals.

Scalp Preparations			
BETAMETHASONE VALERATE			
Scalp app 0.1%7.75	100 ml OP	✓ Beta Scalp	

### **DERMATOLOGICALS**

	Subsidy (Manufacturer's	Price) Subs	Fully	Brand or Generic	
	\$	Per	1	Manufacturer	
CLOBETASOL PROPIONATE Scalp app 0.05%	5.69	30 ml OP	<b>✓</b> <u>D</u>	)ermol	
HYDROCORTISONE BUTYRATE Scalp lotn 0.1%	7.30	100 ml OP	<b>√</b> L	.ocoid	
KETOCONAZOLE Shampoo 2%	2.99	100 ml OP	<b>√</b> <u>s</u>	<u>Sebizole</u>	
<ul><li>a) Maximum of 100 ml per prescription</li><li>b) Only on a prescription</li></ul>					

#### **Sunscreens**

# Wart Preparations

For salicylic acid preparations refer to PSORIASIS AND ECZEMA PREPARATIONS, page 66

**IMIQUIMOD** 

Crm 5%, 250 mg sachet.......21.72 24 **✓ Perrigo** 

**PODOPHYLLOTOXIN** 

- a) Maximum of 3.5 ml per prescription
- b) Only on a prescription

# Other Skin Preparations

# **Antineoplastics**

Subsidy (Manufacturer's Price) \$ Per

Fully Subsidised Brand or Generic Manufacturer

# **Contraceptives - Non-hormonal**

#### **Condoms**

NDOMS			
49 mm - Up to 144 dev available on a PSO	11.42	144	✓ Moments
53 mm	0.95	10	✓ Moments
	11.64	144	✓ Moments
a) Maximum of 60 dev per prescription			
b) Up to 60 dev available on a PSO			
53 mm, 0.05 mm thickness	0.95	10	✓ Moments
	11.42	144	✓ Moments
a) Up to 60 dev available on a PSO			
b) Maximum of 60 dev per prescription			
53 mm, chocolate, brown	0.95	10	✓ Moments
	11.64	144	✓ Moments
a) Up to 60 dev available on a PSO			
b) Maximum of 60 dev per prescription			
53 mm, strawberry, red	0.95	10	✓ Moments
•	11.64	144	✓ Moments
a) Up to 60 dev available on a PSO			
b) Maximum of 60 dev per prescription			
56 mm	0.97	10	✓ Moments
	11.64	144	✓ Moments
a) Maximum of 60 dev per prescription			
b) Up to 60 dev available on a PSO			
56 mm, 0.05 mm thickness	1.30	12	✓ Gold Knight
	15.57	144	✓ Gold Knight
a) Up to 60 dev available on a PSO			
b) Maximum of 60 dev per prescription			
56 mm, 0.08 mm thickness	0.97	10	✓ Moments
	11.64	144	✓ Moments
a) Up to 60 dev available on a PSO			
b) Maximum of 60 dev per prescription			
56 mm, 0.08 mm thickness, red	0.97	10	✓ Moments
	11.64	144	✓ Moments
a) Up to 60 dev available on a PSO			
b) Maximum of 60 dev per prescription			
56 mm, chocolate	1.30	12	✓ Gold Knight
•	15.57	144	✓ Gold Knight
a) Up to 60 dev available on a PSO			
b) Maximum of 60 dev per prescription			
56 mm, strawberry	1.30	12	✓ Gold Knight
•	15.57	144	✓ Gold Knight
a) Up to 60 dev available on a PSO			
b) Maximum of 60 dev per prescription			
60 mm - Up to 144 dev available on a PSO	14.87	144	✓ Shield XL
1			

### GENITO-URINARY SYSTEM

Subsidy		Fully	Brand or	_
(Manufacturer's Price)		Subsidised	Generic	
\$	Per	✓	Manufacturer	

### **Contraceptive Devices**

#### INTRA-UTERINE DEVICE

- a) Up to 40 dev available on a PSO
- b) Only on a PSO

IÚD 29.1 mm length × 23.2 mm width	18.45	1	✓ Choice TT380 Short
IUD 33.6 mm length × 29.9 mm width	18.45	1	✓ Choice
			TT380 Standard
ILID 35.5 mm length v 19.6 mm width	15.50	1	✓ Choice Load 375

### **Contraceptives - Hormonal**

### **Combined Oral Contraceptives**

## ⇒SA0500 Special Authority for Alternate Subsidy

**Initial application** from any medical practitioner. Approvals valid for 2 years for applications meeting the following criteria: Both:

- 1 Fither:
  - 1.1 Patient is on a Social Welfare benefit: or
  - 1.2 Patient has an income no greater than the benefit; and
- 2 Has tried at least one of the fully funded options and has been unable to tolerate it.

Renewal from any medical practitioner. Approvals valid for 2 years for applications meeting the following criteria: Either:

- 1 Patient is on a Social Welfare benefit: or
- 2 Patient has an income no greater than the benefit.

Notes: The approval numbers of Special Authorities approved after 1 November 1999 are interchangeable between Mercilon and Marvelon.

The additional subsidy will fund Mercilon and Marvelon up to the manufacturer's price for each of these products as identified on the Schedule at 1 November 1999.

Special Authorities approved before 1 November 1999 remain valid until the expiry date and can be renewed providing that women are still either:

- · on a Social Welfare benefit; or
- have an income no greater than the benefit.

The approval numbers of Special Authorities approved before 1 November 1999 are interchangeable for products within the combined oral contraceptives and progestogen-only contraceptives groups, except Loette and Microgynon 20 ED

### ETHINYLOESTRADIOL WITH DESOGESTREL

- a) Higher subsidy of \$13.80 per 84 tab with Special Authority see SA0500 above
- b) Up to 84 tab available on a PSO

	Subsidy		Fully	Brand or
	(Manufacturer's Price)		Subsidised	
	\$	Per		Manufacturer
ETHINYLOESTRADIOL WITH LEVONORGESTREL				
Tab 20 mcg with levonorgestrel 100 mcg and 7 inert tablets -	-			
Up to 112 tab available on a PSO	2.18	84	✓	Microgynon 20 ED
·	6.45	112	✓	Femme-Tab ED
Tab 50 mcg with levonorgestrel 125 mcg and 7 inert tab - Up	o			
to 84 tab available on a PSO	9.45	84	✓	Microgynon 50 ED
Tab 30 mcg with levonorgestrel 150 mcg		63		•
	(16.50)			Microgynon 30
A) Higher subsidy of \$15.00 per 63 tab with Special Auth     b) Up to 63 tab available on a PSO     Tab 30 mcg with levonorgestrel 150 mcg and 7 inert tablets -     Up to 112 tab available on a PSO	-	84 112	✓	<u>Levien ED</u> Femme-Tab ED
ETHINYLOESTRADIOL WITH NORETHISTERONE				
Tab 35 mcg with norethisterone 1 mg - Up to 63 tab available on a PSO	6.62	63	•	Brevinor 1/21
Tab 35 mcg with norethisterone 1 mg and 7 inert tab — Up to 84 tab available on a PSO		84	✓	Brevinor 1/28
Tab 35 mcg with norethisterone 500 mcg - Up to 63 tab available on a PSO	6.62	63	/	Brevinor 21
Tab 35 mcg with norethisterone 500 mcg and 7 inert tab - Up to 84 tab available on a PSO		84		Necon S29 Norimin
(Brevinor 1/21 Tab 35 mcg with norethisterone 1 mg to be delisted	d 1 July 2020)			

## **Progestogen-only Contraceptives**

#### ⇒SA0500 Special Authority for Alternate Subsidy

**Initial application** from any medical practitioner. Approvals valid for 2 years for applications meeting the following criteria: Both:

- 1 Either:
  - 1.1 Patient is on a Social Welfare benefit; or
  - 1.2 Patient has an income no greater than the benefit: and

(Brevinor 21 Tab 35 mcg with norethisterone 500 mcg to be delisted 1 July 2020)

2 Has tried at least one of the fully funded options and has been unable to tolerate it.

# **Renewal** from any medical practitioner. Approvals valid for 2 years for applications meeting the following criteria: Either:

- 1 Patient is on a Social Welfare benefit: or
- 2 Patient has an income no greater than the benefit.

Notes: The approval numbers of Special Authorities approved after 1 November 1999 are interchangeable between Mercilon and Marvelon.

The additional subsidy will fund Mercilon and Marvelon up to the manufacturer's price for each of these products as identified on the Schedule at 1 November 1999.

Special Authorities approved before 1 November 1999 remain valid until the expiry date and can be renewed providing that women are still either:

- on a Social Welfare benefit; or
- have an income no greater than the benefit.

The approval numbers of Special Authorities approved before 1 November 1999 are interchangeable for products within the combined oral contraceptives and progestogen-only contraceptives groups, except Loette and Microgynon 20 ED

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### **GENITO-URINARY SYSTEM**

	Subsidy (Manufacturer's Price)		Fully Subsidised	
	\$	Per		Manufacturer
LEVONORGESTREL				
Tab 30 mcg - Up to 84 tab available on a PSO	16.50 22.00	84 112		Microlut SCT S29 S29
Subdermal implant (2 × 75 mg rods) – Up to 3 pack available on a PSO	106.92	1	•	<u>Jadelle</u>
MEDROXYPROGESTERONE ACETATE Inj 150 mg per ml, 1 ml syringe — Up to 5 inj available on a PS NORETHISTERONE	607.98	1	•	Depo-Provera
Tab 350 mcg – Up to 84 tab available on a PSO	6.25	84	1	Noriday 28
<b>Emergency Contraceptives</b>				
LEVONORGESTREL Tab 1.5 mg a) Maximum of 2 tab per prescription b) Up to 5 tab available on a PSO	4.95	1	•	Postinor-1

## **Antiandrogen Oral Contraceptives**

Prescribers may code prescriptions "contraceptive" (code "O") when used as indicated for contraception. The period of supply and prescription charge will be as per other contraceptives, as follows:

- \$5.00 prescription charge (patient co-payment) will apply.
- prescription may be written for up to six months supply.

ACETIC ACID WITH HYDROXYOLINOLINE AND BICINOLEIC ACID

Prescriptions coded in any other way are subject to the non contraceptive prescription charges, and the non-contraceptive period of supply. ie. Prescriptions may be written for up to three months supply.

#### CYPROTERONE ACETATE WITH ETHINYLOESTRADIOL

Tab 2 mg with ethinyloestradiol 35 mcg and 7 inert tabs − Up to 168 tab available on a PSO.......4.67 168 ✓ Ginet

c) Note: Direct Provision by a pharmacist permitted under the provisions in Part I of Section A.

# **Gynaecological Anti-infectives**

Jelly with glacial acetic acid 0.94%, hydroxyguinoline sulphate		
0.025%, glycerol 5% and ricinoleic acid 0.75% with applicator8.43 (24.00)	100 g OP	Aci-Jel
CLOTRIMAZOLE		
Vaginal crm 1% with applicators2.50	35 g OP	✓ Clomazol
Vaginal crm 2% with applicators3.00	20 g OP	✓ Clomazol
MICONAZOLE NITRATE		
Vaginal crm 2% with applicator	40 g OP	✓ Micreme
NYSTATIN	-	
Vaginal crm 100.000 u per 5 g with applicator(s)	75 a OP	✓ Nilstat

# Myometrial and Vaginal Hormone Preparations

ERGO	VIE I	KINE	MALEA	ΙĿ

Inj 500 mcg per ml, 1 ml ampoule − Up to 5 inj available on a

PSO......105.00 5

✓ DBL Ergometrine

### GENITO-URINARY SYSTEM

	Subsidy (Manufacturer's Pr	rice) Subs Per	Fully sidised	Brand or Generic Manufacturer
OESTRIOL Crm 1 mg per g with applicator Pessaries 500 mcg		15 g OP 15	_	Ovestin Ovestin
OXYTOCIN – Up to 5 inj available on a PSO Inj 5 iu per ml, 1 ml ampoule Inj 10 iu per ml, 1 ml ampoule		5 5	_	Dxytocin BNM Dxytocin BNM
OXYTOCIN WITH ERGOMETRINE MALEATE – Up to 5 inj avai Inj 5 iu with ergometrine maleate 500 mcg per ml, 1 ml		5	<b>√</b> <u>s</u>	Syntometrine

# **Pregnancy Tests - hCG Urine**

PREGNANCY TESTS - HCG URINE

- a) Up to 200 test available on a PSO
- b) Only on a PSO

40 test OP

 Smith BioMed Rapid **Pregnancy Test** 

## **Urinary Agents**

For urinary tract Infections refer to INFECTIONS, Antibacterials, page 104

### 5-Alpha Reductase Inhibitors

FINASTERIDE - Special Authority see \$A0928 below - Retail pharmacy 

✓ Ricit

100

### ⇒SA0928 Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

Both:

- 1 Patient has symptomatic benign prostatic hyperplasia; and
- 2 Either:
  - 2.1 The patient is intolerant of non-selective alpha blockers or these are contraindicated; or
  - 2.2 Symptoms are not adequately controlled with non-selective alpha blockers.

Note: Patients with enlarged prostates are the appropriate candidates for therapy with finasteride.

# Alpha-1A Adrenoreceptor Blockers

TAMSULOSIN HYDROCHLORIDE - Special Authority see SA1032 below - Retail pharmacy 

✓ Tamsulosin-Rex

### ⇒SA1032 Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

Both:

- 1 Patient has symptomatic benign prostatic hyperplasia; and
- 2 The patient is intolerant of non-selective alpha blockers or these are contraindicated.

# Other Urinary Agents

OXYBUTYNIN			
Tab 5 mg	8.85	500	Apo-Oxybutynin
Oral lig 5 mg per 5 ml	60.40	473 ml	✓ Apo-Oxybutynin

### **GENITO-URINARY SYSTEM**

Subsidy	Fully	Brand or
(Manufacturer's Price)	Subsidised	Generic
\$	Per ✓	Manufacturer

### POTASSIUM CITRATE

Oral liq 3 mmol per ml - Special Authority see SA1083 below -

Retail pharmacy.......31.80 200 ml OP 

Biomed

#### ⇒SA1083 Special Authority for Subsidy

**Initial application** from any relevant practitioner. Approvals valid for 12 months for applications meeting the following criteria: Both:

- 1 The patient has recurrent calcium oxalate urolithiasis; and
- 2 The patient has had more than two renal calculi in the two years prior to the application.

**Renewal** from any relevant practitioner. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefitting from the treatment.

SODIUM CITRO-TARTRATE			
Grans eff 4 g sachets	2.34	28	✓ <u>Ural</u>
SOLIFENACIN SUCCINATE			
Tab 5 mg	3.00	30	✓ Solifenacin Mylan
Tab 10 mg	5.50	30	✓ Solifenacin Mylan
TOLTERODINE - Special Authority see SA1272 below - Ret	tail pharmacy		
Tab 2 mg	14.56	56	Arrow-Tolterodine
(Arrow-Tolterodine Tab 2 mg to be delisted 1 July 2020)			

### ⇒SA1272 Special Authority for Subsidy

**Initial application** from any relevant practitioner. Approvals valid without further renewal unless notified where patient has overactive bladder and a documented intolerance of, or is non-responsive to oxybutynin.

# **Detection of Substances in Urine**

ORTHO-TOLIDINE			
Compound diagnostic sticks	7.50	50 test OP	
	(8.25)		Hemastix
TETRABROMOPHENOL			
Blue diagnostic strips	7.02	100 test OP	
	(13.92)		Albustix

Subsidy		Fully	Brand or	
(Manufacturer's Price)	Su	bsidised	Generic	
\$	Per	/	Manufacturer	

# **Calcium Homeostasis**

CAL		

CINACALCET - Special Authority see SA1618 below - Retail pharmacy

Tab 30 mg − Wastage claimable......210.30 28 ✓ Sensipar

#### ⇒SA1618 Special Authority for Subsidy

Initial application only from a nephrologist or endocrinologist. Approvals valid for 6 months for applications meeting the following criteria:

#### Either:

- 1 All of the following:
  - 1.1 The patient has been diagnosed with a parathyroid carcinoma (see Note); and
  - 1.2 The patient has persistent hypercalcaemia (serum calcium greater than or equal to 3 mmol/L) despite previous first-line treatments including sodium thiosulfate (where appropriate) and bisphosphonates; and
  - 1.3 The patient is symptomatic; or
- 2 All of the following:
  - 2.1 The patient has been diagnosed with calciphylaxis (calcific uraemic arteriolopathy); and
  - 2.2 The patient has symptomatic (e.g. painful skin ulcers) hypercalcaemia (serum calcium greater than or equal to 3 mmol/L); and
  - 2.3 The patient's condition has not responded to previous first-line treatments including bisphosphonates and sodium thiosulfate.

**Renewal** only from a nephrologist or endocrinologist. Approvals valid without further renewal unless notified for applications meeting the following criteria:

#### Both:

- 1 The patient's serum calcium level has fallen to < 3mmol/L; and
- 2 The patient has experienced clinically significant symptom improvement.

Note: This does not include parathyroid adenomas unless these have become malignant.

#### ZOLEDRONIC ACID

Inj 4 mg per 5 ml, vial − Special Authority see SA1687 below −
Retail pharmacy......38.03 1 

✓ Zoledronic acid
Mylan

#### ⇒SA1687 Special Authority for Subsidy

**Initial application** — **(bone metastases)** only from an oncologist, haematologist or palliative care specialist. Approvals valid without further renewal unless notified for applications meeting the following criteria:

#### Any of the following:

- 1 Patient has hypercalcaemia of malignancy; or
- 2 Both:
  - 2.1 Patient has bone metastases or involvement; and
  - 2.2 Patient has severe bone pain resistant to standard first-line treatments; or
- 3 Both:
  - 3.1 Patient has bone metastases or involvement; and
  - 3.2 Patient is at risk of skeletal-related events pathological fracture, spinal cord compression, radiation to bone or surgery to bone.

Initial application — (early breast cancer) only from an oncologist or medical practitioner on the recommendation of a oncologist. Approvals valid for 2 years for applications meeting the following criteria:
All of the following:

Subsid	dy Full	/ Brand or
(Manufacture	r's Price) Subsidise	d Generic
\$	Per 💌	Manufacturer

#### continued...

- 1 Treatment to be used as adjuvant therapy for early breast cancer; and
- 2 Patient has been amenorrhoeic for 12 months or greater, either naturally or induced, with endocrine levels consistent with a postmenopausal state; and
- 3 Treatment to be administered at a minimum interval of 6-monthly for a maximum of 2 years.

# Corticosteroids and Related Agents for Systemic Use

BETAMETHASONE SODIUM PHOSPHATE WITH BETAMETHASONE ACETATE	_	
Inj 3.9 mg with betamethasone acetate 3 mg per ml, 1 ml19.20	5	
(36.96)		Celestone
		Chronodose
DEXAMETHASONE		
Tab 0.5 mg - Up to 60 tab available on a PSO	30	✓ Dexmethsone
Tab 4 mg - Up to 30 tab available on a PSO1.90	30	✓ <u>Dexmethsone</u>
Oral liq 1 mg per ml45.00	25 ml OP	Biomed
DEXAMETHASONE PHOSPHATE		
Dexamethasone phosphate injection will not be funded for oral use.		
Inj 4 mg per ml, 1 ml ampoule - Up to 5 inj available on a PSO9.25	10	<ul> <li>Dexamethasone</li> </ul>
		Phosphate
		Panpharma
14.19		Max Health
Dexamethasone Phosphate Panpharma to be Sole Supply on 1 July 2020		
Inj 4 mg per ml, 2 ml ampoule – Up to 5 inj available on a PSO 16.37	10	<ul> <li>Dexamethasone</li> </ul>
		Phosphate
		Panpharma
25.18	_	Max Health
Dexamethasone Phosphate Panpharma to be Sole Supply on 1 July 2020	)	
(Max Health Inj 4 mg per ml, 1 ml ampoule to be delisted 1 July 2020)		
(Max Health Inj 4 mg per ml, 2 ml ampoule to be delisted 1 July 2020)		
FLUDROCORTISONE ACETATE		
Tab 100 mcg14.32	100	✓ Florinef
HYDROCORTISONE		
Tab 5 mg8.10	100	✓ Douglas
Tab 20 mg20.32	100	✓ Douglas
Inj 100 mg vial5.30	1	✓ Solu-Cortef
a) Up to 5 inj available on a PSO		
b) Only on a PSO		
METHYLPREDNISOLONE		
Tab 4 mg112.00	100	✓ Medrol
Tab 100 mg194.00	20	✓ Medrol

	Subsidy		Fully Brand or
	(Manufacturer's Pric \$	e) Subs Per	sidised Generic  Manufacturer
AETHAL BEEDNIOOLONE (ACCORDINA CHOOMATE)	Ψ	1 61	Wallulacturer
METHYLPREDNISOLONE (AS SODIUM SUCCINATE)	40.00		Color Market Ark
Inj 40 mg vial	18.90	1	✓ <u>Solu-Medrol-Act-</u> <u>O-Vial</u>
Inj 125 mg vial	28.90	1	✓ <u>Solu-Medrol-Act-O-Vial</u>
Inj 500 mg vial	22.78	1	✓ <u>Solu-Medrol-Act-</u> <u>O-Vial</u>
Inj 1 g vial	27.83	1	✓ Solu-Medrol
METHYLPREDNISOLONE ACETATE		•	<u>oora moaror</u>
Inj 40 mg per ml, 1 ml vial	44.40	5	✓ Depo-Medrol
	44.40	3	▼ <u>Depo-Ivieuroi</u>
PREDNISOLONE	0.00	00 100	4 D 11 1
Oral liq 5 mg per ml — Up to 30 ml available on a PSO Restricted to children under 12 years of age.	6.00	30 ml OP	✓ Redipred
PREDNISONE			_
Tab 1 mg		500	✓ Apo-Prednisone
Tab 2.5 mg		500	✓ Apo-Prednisone
Tab 5 mg — Up to 30 tab available on a PSO		500	✓ Apo-Prednisone
Tab 20 mg - Up to 30 tab available on a PSO	29.03	500	✓ Apo-Prednisone
TETRACOSACTRIN			
Inj 250 mcg per ml, 1 ml ampoule	75.00	1	✓ UK Synacthen S29 ✓ AU Synacthen ✓ Synacthen
Inj 1 mg per ml, 1 ml ampoule	690.00	1	✓ Synacthen Depot ✓ Synacthene Retard \$29
FRIAMCINOLONE ACETONIDE			
Inj 10 mg per ml, 1 ml ampoule	20.80	5	✓ Kenacort-A 10
ing to mg per mi, i mi ampoule	26.62	3	✓ Adcortyl S29
la: 40 may and 4 mal announced			•
Inj 40 mg per ml, 1 ml ampoule		1 5	✓ Triaver \$29
	51.10	5	✓ Kenacort-A 40
	70.62		✓ Kenalog S29
Sex Hormones Non Contraceptive			
Androgen Agonists and Antagonists			
CYPROTERONE ACETATE			
Tab 50 mg	13.17	50	✓ Siterone
Tab 100 mg		50	✓ Siterone
ESTOSTERONE	- · ·		
Patch 5 mg per day	90.00	30	✓ Androderm
	30.00	30	- Alluluuciiii
ESTOSTERONE CIPIONATE	70.50		( Dama To 1 )
Inj 100 mg per ml, 10 ml vial	/6.50	1	✓ Depo-Testosterone
ESTOSTERONE ESTERS			
Inj 250 mg per ml, 1 ml	12.98	1	<ul> <li>Sustanon Ampoules</li> </ul>

 $lack \Delta$  Three months supply may be dispensed at one time if endorsed "certified exemption" by the prescriber or pharmacist.

	Subsidy (Manufacturer's Price)			Brand or Generic
	\$	Per	<b>✓</b>	Manufacturer
TESTOSTERONE UNDECANOATE				
Cap 40 mg	21.00	60	✓ AI	ndriol Testocaps
Inj 250 mg per ml, 4 ml vial	86.00	1	✓ R	eandron 1000

# **Hormone Replacement Therapy - Systemic**

### Prescribing Guideline

HRT should be taken at the lowest dose for the shortest period of time necessary to control symptoms. Patients should be reviewed 6 monthly in line with the updated NZGG "Evidence-based Best Practice Guideline on Hormone Replacement Therapy March 2004".

### **Oestrogens**

OESTRADIOL – See prescribing guideline above			
Tab 1 mg	4.12	28 OP	
·	(11.10)		Estrofem
Tab 2 mg	4.12	28 OP	
·	(11.10)		Estrofem
Patch 25 mcg per day	6.12 <sup>′</sup>	8	✓ Estradot
a) No more than 2 patch per week			
b) Only on a prescription			
Patch 50 mcg per day	7.04	8	✓ Estradot 50 mcg
a) No more than 2 patch per week			3
b) Only on a prescription			
Patch 75 mcg per day	7.91	8	✓ Estradot
a) No more than 2 patch per week		-	
b) Only on a prescription			
Patch 100 mcg per day	7 91	8	✓ Estradot
a) No more than 2 patch per week		Ü	Loudavi
b) Only on a prescription			
, , , ,			
OESTRADIOL VALERATE – See prescribing guideline above	40.00	0.4	( D
Tab 1 mg		84	✓ <u>Progynova</u>
Tab 2 mg	12.36	84	✓ Progynova
OESTROGENS – See prescribing guideline above			
Conjugated, equine tab 300 mcg	3.01	28	
	(13.50)		Premarin
Conjugated, equine tab 625 mcg	4.12	28	
	(13.50)		Premarin
Progestogens			
MEDROXYPROGESTERONE ACETATE - See prescribing guide	eline ahove		
Tab 2.5 mg		30	✓ Provera
Tab 5 mg		100	✓ Provera
Tab 10 mg		30	✓ Provera
. ~~		00	

	Subsidy (Manufacturer's Price) \$	Per	Fully Brand or Subsidised Generic Manufacturer
Progestogen and Oestrogen Combined Prepara	tions		
DESTRADIOL WITH NORETHISTERONE - See prescribing gu	ideline on the previo	us page	<del>)</del>
Tab 1 mg with 0.5 mg norethisterone acetate		28 OP	
ů ů	(18.10)		Kliovance
Tab 2 mg with 1 mg norethisterone acetate	5.40	28 OP	
	(18.10)		Kliogest
Tab 2 mg with 1 mg norethisterone acetate (10), and 2 mg			
oestradiol tab (12) and 1 mg oestradiol tab (6)	5.40	28 OP	
• • • • • • • • • • • • • • • • • • • •	(18.10)		Trisequens
Other Oceans Buserestieses			
Other Oestrogen Preparations			
ETHINYLOESTRADIOL			
Tab 10 mcg	17.60	100	NZ Medical and
ŭ			Scientific
OESTRIOL			
Tab 2 mg	7.00	30	✓ Ovestin
Ovestin to be Sole Supply on 1 July 2020			
Other Progestogen Preparations			
Other Progressogen Proparations			
LEVONORGESTREL			
Intra-uterine device 52 mg		1	✓ Mirena
Intra-uterine device 13.5 mg	215.60	1	✓ <u>Jaydess</u>
MEDROXYPROGESTERONE ACETATE			
Tab 100 mg	101.00	100	✓ Provera HD
NORETHISTERONE			
Tab 5 mg - Up to 30 tab available on a PSO	18.29	100	✓ Primolut N
PROGESTERONE			· · · · · · · · · · · · · · · · · · ·
Cap 100 mg - Special Authority see SA1609 below - Retail		20	. Litramatan
pharmacy	16.50	30	✓ Utrogestan
<b>⇒SA1609</b> Special Authority for Subsidy			
Initial application only from an obstetrician or gynaecologist. Ap	oprovals valid for 12	months	for applications meeting the

following criteria:

#### Both:

- 1 For the prevention of pre-term labour\*; and
- 2 Either:
  - 2.1 The patient has a short cervix on ultrasound (defined as < 25 mm at 16 to 28 weeks); or
  - 2.2 The patient has a history of pre-term birth at less than 28 weeks.

Renewal only from an obstetrician or gynaecologist. Approvals valid for 12 months for applications meeting the following criteria: All of the following:

- 1 For the prevention of pre-term labour\*; and
- 2 Treatment is required for second or subsequent pregnancy; and
- - 3.1 The patient has a short cervix on ultrasound (defined as < 25 mm at 16 to 28 weeks); or
  - 3.2 The patient has a history of pre-term birth at less than 28 weeks.

Note: Indications marked with \* are unapproved indications.

	Subsidy		Fully	Brand or
	(Manufacturer's Price)	Sı	ubsidised	Generic
	\$	Per		Manufacturer
Thyroid and Antithyroid Agents				
CARBIMAZOLE				
Tab 5 mg	10.80	100	✓ A	FT
· ·				Carbimazole S29
			✓ N	eo-Mercazole
LEVOTHYROXINE				
Tab 25 mcg	3.89	90	✓ S	ynthroid
Tab 50 mcg		28		ercury Pharma
· ·	4.05	90	✓ S	ynthroid
	64.28	1,000	✓ Ei	troxin
Tab 100 mcg	1.78	28	✓ M	ercury Pharma
•	4.21	90	✓ S	ynthroid
	66.78	1,000	✓ El	troxin
PROPYLTHIOURACIL - Special Authority see SA1199 below -	- Retail pharmacy			
Propylthiouracil is not recommended for patients under the treatments are contraindicated.	, ,	the pa	tient is pre	gnant and other
Tab 50 mg	35.00	100	✓ P.	TU S29

#### ⇒SA1199 Special Authority for Subsidy

**Initial application** from any relevant practitioner. Approvals valid for 2 years for applications meeting the following criteria: Both:

- 1 The patient has hyperthyroidism; and
- 2 The patient is intolerant of carbimazole or carbimazole is contraindicated.

**Renewal** from any relevant practitioner. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefitting from the treatment.

# **Trophic Hormones**

### **Growth Hormones**

	narmacy	SA1629 below – Retail pha	SOMATROPIN (OMNITROPE) - Special Authority
<ul><li>Omnitrope</li></ul>	i	34.88	Inj 5 mg cartridge
✓ Omnitrope	1	69.75	Inj 10 mg cartridge
✓ Omnitrope	1	104.63	Inj 15 mg cartridge

### **⇒SA1629** Special Authority for Subsidy

Initial application — (growth hormone deficiency in children) only from a paediatric endocrinologist or endocrinologist. Approvals valid for 9 months for applications meeting the following criteria:

Fither:

- 1 Growth hormone deficiency causing symptomatic hypoglycaemia, or with other significant growth hormone deficient sequelae (e.g. cardiomyopathy, hepatic dysfunction) and diagnosed with GH < 5 mcg/l on at least two random blood samples in the first 2 weeks of life, or from samples during established hypoglycaemia (whole blood glucose < 2 mmol/l using a laboratory device); or</p>
- 2 All of the following:
  - 2.1 Height velocity < 25th percentile for age adjusted for bone age/pubertal status if appropriate over 6 or 12 months using the standards of Tanner and Davies (1985); and
  - 2.2 A current bone age is < 14 years (female patients) or < 16 years (male patients); and
  - 2.3 Peak growth hormone value of < 5.0 mcg per litre in response to two different growth hormone stimulation tests. In

Subsidy		Fully	Brand or	
(Manufacturer's Price) \$	Per	Subsidised	Generic Manufacturer	
· · · · · · · · · · · · · · · · · · ·				

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- children who are 5 years or older, GH testing with sex steroid priming is required; and
- 2.4 If the patient has been treated for a malignancy, they should be disease free for at least one year based upon follow-up laboratory and radiological imaging appropriate for the malignancy, unless there are strong medical reasons why this is either not necessary or appropriate: and
- 2.5 Appropriate imaging of the pituitary gland has been obtained.

Renewal — (growth hormone deficiency in children) only from a paediatric endocrinologist or endocrinologist. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

- 1 A current bone age is 14 years or under (female patients) or 16 years or under (male patients); and
- 2 Height velocity is greater than or equal to 25th percentile for age (adjusted for bone age/pubertal status if appropriate) while on growth hormone treatment, as calculated over six months using the standards of Tanner and Davis (1985); and
- 3 Height velocity is greater than or equal to 2.0 cm per year, as calculated over 6 months; and
- 4 No serious adverse effect that the patients specialist considers is likely to be attributable to growth hormone treatment has occurred; and
- 5 No malignancy has developed since starting growth hormone.

Initial application — (Turner syndrome) only from a paediatric endocrinologist or endocrinologist. Approvals valid for 9 months for applications meeting the following criteria:

All of the following:

- 1 The patient has a post-natal genotype confirming Turner Syndrome; and
- 2 Height velocity is < 25th percentile over 6-12 months using the standards of Tanner and Davies (1985); and
- 3 A current bone age is < 14 years.

Renewal — (Turner syndrome) only from a paediatric endocrinologist or endocrinologist. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

- 1 Height velocity is greater than or equal to 50th percentile for age (while on growth hormone calculated over 6 to 12 months using the Ranke's Turner Syndrome growth velocity charts); and
- 2 Height velocity is greater than or equal to 2 cm per year, calculated over six months; and
- 3 A current bone age is 14 years or under; and
- 4 No serious adverse effect that the specialist considers is likely to be attributable to growth hormone treatment has occurred; and
- 5 No malignancy has developed since starting growth hormone.

Initial application — (short stature without growth hormone deficiency) only from a paediatric endocrinologist or endocrinologist. Approvals valid for 9 months for applications meeting the following criteria:

All of the following:

- 1 The patient's height is more than 3 standard deviations below the mean for age or for bone age if there is marked growth acceleration or delay; and
- 2 Height velocity is < 25th percentile for age (adjusted for bone age/pubertal status if appropriate), as calculated over 6 to 12 months using the standards of Tanner and Davies(1985); and
- 3 A current bone age is < 14 years or under (female patients) or < 16 years (male patients); and
- 4 The patient does not have severe chronic disease (including malignancy or recognized severe skeletal dysplasia) and is not receiving medications known to impair height velocity.

Renewal — (short stature without growth hormone deficiency) only from a paediatric endocrinologist or endocrinologist. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

- 1 Height velocity is greater than or equal to 50th percentile (adjusted for bone age/pubertal status if appropriate) as calculated over 6 to 12 months using the standards of Tanner and Davies (1985); and
- 2 Height velocity is greater than or equal to 2 cm per year as calculated over six months; and

ibsidy turer's Price) Subs	Fully	Brand or Generic
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continued...

- 3 A current bone age is 14 years or under (female patients) or 16 years or under (male patients); and
- 4 No serious adverse effect that the patient's specialist considers is likely to be attributable to growth hormone treatment has occurred.

Initial application — (short stature due to chronic renal insufficiency) only from a paediatric endocrinologist, endocrinologist or renal physician on the recommendation of a paediatric endocrinologist or endocrinologist. Approvals valid for 9 months for applications meeting the following criteria:

All of the following:

- 1 The patient's height is more than 2 standard deviations below the mean; and
- 2 Height velocity is < 25th percentile (adjusted for bone age/pubertal status if appropriate) as calculated over 6 to 12 months using the standards of Tanner and Davies (1985); and
- 3 A current bone age is to 14 years or under (female patients) or to 16 years or under (male patients); and
- 4 The patient is metabolically stable, has no evidence of metabolic bone disease and absence of any other severe chronic disease: and
- 5 The patient is under the supervision of a specialist with expertise in renal medicine; and
- - 6.1 The patient has a GFR less than or equal to 30 ml/min/1.73m<sup>2</sup> as measured by the Schwartz method (Height(cm)/plasma creatinine (umol/l) × 40 = corrected GFR (ml/min/1.73m<sup>2</sup> in a child who may or may not be receiving dialysis; or
  - 6.2 The patient has received a renal transplant and has received < 5mg/ m<sup>2</sup>/day of prednisone or equivalent for at least 6 months..

Renewal — (short stature due to chronic renal insufficiency) only from a paediatric endocrinologist, endocrinologist or renal physician on the recommendation of a paediatric endocrinologist or endocrinologist. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

- 1 Height velocity is greater than or equal to 50th percentile (adjusted for bone age/pubertal status if appropriate) as calculated over 6 to 12 months using the standards of Tanner and Davies (1985); and
- 2 Height velocity is greater than or equal to 2 cm per year as calculated over six months; and
- 3 A current bone age is 14 years or under (female patients) or 16 years or under (male patients); and
- 4 No serious adverse effect that the patients specialist considers is likely to be attributable to growth hormone has occurred;
- 5 No malignancy has developed after growth hormone therapy was commenced; and
- 6 The patient has not experienced significant biochemical or metabolic deterioration confirmed by diagnostic results; and
- 7 The patient has not received renal transplantation since starting growth hormone treatment; and
- 8 If the patient requires transplantation, growth hormone prescription should cease before transplantation and a new application should be made after transplantation based on the above criteria.

Initial application — (Prader-Willi syndrome) only from a paediatric endocrinologist or endocrinologist. Approvals valid for 9 months for applications meeting the following criteria:

All of the following:

- 1 The patient has a diagnosis of Prader-Willi syndrome that has been confirmed by genetic testing or clinical scoring criteria;
- 2 The patient is aged six months or older; and
- 3 A current bone age is < 14 years (female patients) or < 16 years (male patients); and
- 4 Sleep studies or overnight oximetry have been performed and there is no obstructive sleep disorder requiring treatment, or if an obstructive sleep disorder is found, it has been adequately treated under the care of a paediatric respiratory physician and/or ENT surgeon; and
- 5 Either:

5.1 Both:

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 \$	Per 🗸	Manufacturer

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- 5.1.1 The patient is aged two years or older; and
- 5.1.2 There is no evidence of type II diabetes or uncontrolled obesity defined by BMI that has increased by greater than or equal to 0.5 standard deviations in the preceding 12 months; or
- 5.2 The patient is aged between six months and two years and a thorough upper airway assessment is planned to be undertaken prior to treatment commencement and at six to 12 weeks following treatment initiation.

**Renewal — (Prader-Willi syndrome)** only from a paediatric endocrinologist or endocrinologist. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

- 1 Height velocity is greater than or equal to 50th percentile (adjusted for bone age/pubertal status if appropriate) as calculated over 6 to 12 months using the standards of Tanner and Davies (1985); and
- 2 Height velocity is greater than or equal to 2 cm per year as calculated over six months; and
- 3 A current bone age is 14 years or under (female patients) or 16 years or under (male patients); and
- 4 No serious adverse effect that the patient's specialist considers is likely to be attributable to growth hormone treatment has occurred; and
- 5 No malignancy has developed after growth hormone therapy was commenced; and
- 6 The patient has not developed type II diabetes or uncontrolled obesity as defined by BMI that has increased by greater than or equal to 0.5 standard deviations in the preceding 12 months.

**Initial application** — (adults and adolescents) only from a paediatric endocrinologist or endocrinologist. Approvals valid for 9 months for applications meeting the following criteria:

All of the following:

- 1 The patient has a medical condition that is known to cause growth hormone deficiency (e.g. surgical removal of the pituitary for treatment of a pituitary tumour); and
- 2 The patient has undergone appropriate treatment of other hormonal deficiencies and psychological illnesses; and
- 3 The patient has severe growth hormone deficiency (see notes); and
- 4 The patient's serum IGF-I is more than 1 standard deviation below the mean for age and sex; and
- 5 The patient has poor quality of life, as defined by a score of 16 or more using the disease-specific quality of life questionnaire for adult growth hormone deficiency (QoL-AGHDA®).

Notes: For the purposes of adults and adolescents, severe growth hormone deficiency is defined as a peak serum growth hormone level of less than or equal to 3 mcg per litre during an adequately performed insulin tolerance test (ITT) or glucagon stimulation test.

Patients with one or more additional anterior pituitary hormone deficiencies and a known structural pituitary lesion only require one test. Patients with isolated growth hormone deficiency require two growth hormone stimulation tests, of which, one should be ITT unless otherwise contraindicated. Where an additional test is required, an arginine provocation test can be used with a peak serum growth hormone level of less than or equal to 0.4 mcg per litre.

The dose of somatropin should be started at 0.2 mg daily and be titrated by 0.1 mg monthly until the serum IGF-I is within 1 standard deviation of the mean normal value for age and sex; and

Dose of somatropin not to exceed 0.7 mg per day for male patients, or 1 mg per day for female patients.

At the commencement of treatment for hypopituitarism, patients must be monitored for any required adjustment in replacement doses of corticosteroid and levothyroxine.

Renewal — (adults and adolescents) only from a paediatric endocrinologist or endocrinologist. Approvals valid for 12 months for applications meeting the following criteria:

Either:

- 1 All of the following:
  - 1.1 The patient has been treated with somatropin for < 12 months; and
  - 1.2 There has been an improvement in Quality of Life defined as a reduction of at least 8 points on the Quality of Life Assessment of Growth Hormone Deficiency in Adults (QoL-AGHDA®) score from baseline; and
  - 1.3 Serum IGF-I levels have been increased within ±1SD of the mean of the normal range for age and sex; and

Subsidy (Manufacturer's Price)		Fully Subsidised	Brand or Generic
\$	Per	✓	Manufacturer

continued...

- 1.4 The dose of somatropin has not exceeded 0.7 mg per day for male patients, or 1 mg per day for female patients; or
- 2 All of the following:
  - 2.1 The patient has been treated with somatropin for more than 12 months; and
  - 2.2 The patient has not had a deterioration in Quality of Life defined as a 6 point or greater increase from their lowest QoL-AGHDA® score on treatment (other than due to obvious external factors such as external stressors); and
  - 2.3 Serum IGF-I levels have continued to be maintained within ±1SD of the mean of the normal range for age and sex (other than for obvious external factors); and
  - 2.4 The dose of somatropin has not exceeded 0.7 mg per day for male patients or 1 mg per day for female patients.

# **GnRH Analogues**

GOSERELIN			
Implant 3.6 mg, syringe	66.48	1	✓ Zoladex
Implant 10.8 mg, syringe	177.50	1	✓ Zoladex
LEUPRORELIN			
Additional subsidy by endorsement where the patient is a chi goserelin and the prescription is endorsed accordingly.	ld or adolescent a	nd is unabl	e to tolerate administration of
Inj 3.75 mg prefilled dual chamber syringe - Higher subsidy	of		
\$221.60 per 1 inj with Endorsement	66.48	1	
	(221.60)		Lucrin Depot 1-month
Inj 11.25 mg prefilled dual chamber syringe - Higher subsidy	/		
of \$591.68 per 1 inj with Endorsement	177.50	1	
	(591.68)		Lucrin Depot 3-month

# Vasopressin Agonists

### DESMOPRESSIN ACETATE

Tab 100 mcg – Special Authority see SA1401 below – Retail pharmacy	25.00	30	✓ Minirin
Tab 200 mcg – Special Authority see SA1401 below – Retail pharmacy	39.03	30 2.5 ml OP 6 ml OP	✓ Minirin ✓ Minirin ✓ <u>Desmopressin-</u> <u>PH&amp;T</u>
Inj 4 mcg per ml, 1 ml - Special Authority see SA1401 below -			
Retail pharmacy	67.18	10	✓ Minirin

#### ⇒SA1401 Special Authority for Subsidy

Initial application — (Desmopressin tablets for Nocturnal enuresis) from any relevant practitioner. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

- 1 The patient has primary nocturnal enuresis; and
- 2 The nasal forms of desmopressin are contraindicated; and
- 3 An enuresis alarm is contraindicated.

Initial application — (Desmopressin tablets for Diabetes insipidus) from any relevant practitioner. Approvals valid for 12 months for applications meeting the following criteria: Both:

Subsidy	Fı	ılly	Brand or
(Manufacturer's Price)	Subsidis	ed	Generic
\$	Per	•	Manufacturer

continued...

- 1 The patient has cranial diabetes insipidus; and
- 2 The nasal forms of desmopressin are contraindicated.

Renewal — (Desmopressin tablets) from any relevant practitioner. Approvals valid for 12 months where the treatment remains appropriate and the patient is benefiting from the treatment.

**Initial application — (Desmopressin injection)** only from a relevant specialist. Approvals valid for 2 years where the patient cannot use desmopressin nasal spray or nasal drops.

**Renewal — (Desmopressin injection)** only from a relevant specialist. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from treatment.

# **Other Endocrine Agents**

#### CABERGOI INF

		Tab 0.5 mg - Maximum of 2 tab per prescription; can be
✓ Dostinex	2	waived by Special Authority see SA1370 below3.75
✓ Dostinex	8	15.20

#### ⇒SA1370 Special Authority for Waiver of Rule

Initial application from any relevant practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

Either:

- 1 pathological hyperprolactinemia; or
- 2 acromegaly\*.

Renewal — (for patients who have previously been funded under Special Authority form SA1031) from any relevant practitioner. Approvals valid without further renewal unless notified where the patient has previously held a valid Special Authority which has expired and the treatment remains appropriate and the patient is benefiting from treatment.

Note: Indication marked with \* is an unapproved indication.

#### **CLOMIFENE CITRATE**

Tab 50 mg29.	84 10	✓ Mylan Clomiphen S29
DANAZOL		
Cap 100 mg	13 28	✓ Mylan S29
Cap 200 mg97.	83 100	✓ Azol
METYRAPONE		
Cap 250 mg520.	00 50	✓ Metopirone

Subsidy		Fully	Brand or
(Manufacturer's Price)	Sı	ubsidised	Generic
\$	Per	✓	Manufacturer

# **Anthelmintics**

ALBENDAZOLE - Specia	I Authority see SA1318 below – Retail pharmacy		
Tab 400 mg	469.20	60	✓ Eskazole S29

### ⇒SA1318 Special Authority for Subsidy

**Initial application** only from an infectious disease specialist or clinical microbiologist. Approvals valid for 6 months where the patient has hydatids.

Renewal only from an infectious disease specialist or clinical microbiologist. Approvals valid for 6 months where the treatment remains appropriate and the patient is benefitting from the treatment.

### MEBENDAZOLE - Only on a prescription

Tab 100 mg	24.19	24	De-Worm
Oral liq 100 mg per 5 ml	2.18	15 ml	
, ,,,	(7.17)		Vermox
PRAZIQUANTEL			
Tah 600 mg	68.00	8	✓ Riltricide

### **Antibacterials**

- a) For topical antibacterials, refer to DERMATOLOGICALS, page 59
- b) For anti-infective eye preparations, refer to SENSORY ORGANS, page 237

### Cephalosporins and Cephamycins

CEFACLOR MONOHYDRATE			
Cap 250 mg	24.70	100	✓ Ranbaxy-Cefaclor
Grans for oral liq 125 mg per 5 ml - Wastage claimable	3.53	100 ml	✓ Ranbaxy-Cefactor
	4.33		✓ Keflor
CEFALEXIN			
Cap 250 mg	3.33	20	<ul> <li>Cephalexin ABM</li> </ul>
			✓ Ibilex S29
Cap 500 mg	3.95	20	<ul><li>Cephalexin ABM</li></ul>
Grans for oral liq 25 mg per ml - Wastage claimable		100 ml	✓ Cefalexin Sandoz
Grans for oral liq 50 mg per ml - Wastage claimable		100 ml	✓ Cefalexin Sandoz
CEFAZOLIN – Subsidy by endorsement Only if prescribed for dialysis or cellulitis in accordance with a I accordingly. Inj 500 mg vial	3.39	protocol and 5	the prescription is endorsed  AFT AFT
CEFTRIAXONE – Subsidy by endorsement  a) Up to 10 inj available on a PSO  b) Subsidised only if prescribed for a dialysis or cystic fibrosis pelvic inflammatory disease, or the treatment of suspected			•
endorsed accordingly.	0.00		( Oothelesses AFT
Inj 500 mg vial		1	✓ <u>Ceftriaxone-AFT</u>
Inj 1 g vial	3.99	5	✓ Ceftriaxone-AFT
CEFUROXIME AXETIL – Subsidy by endorsement			

Only if prescribed for prophylaxis of endocarditis and the prescription is endorsed accordingly.

Tab 250 mg .......45.93

Zinnat

Subsidy		Fully	Brand or	
(Manufacturer's Price)	Su	bsidised	Generic	
\$	Per	✓	Manufacturer	

#### **Macrolides**

AZITHROMYCIN – Maximum of 5 days treatment per prescription; can be waived by Special Authority see SA1683 below A maximum of 24 months of azithromycin treatment for non-cystic fibrosis bronchiectasis will be subsidised on Special Authority.

Authority.		
Tab 250 mg8.19	9 30	✓ Apo-Azithromycin
Tab 500 mg - Up to 8 tab available on a PSO0.93		✓ Apo-Azithromycin
Grans for oral liq 200 mg per 5 ml (40 mg per ml) - Wastage		
claimable 14.38	3 15 ml	✓ Zithromax

### ⇒SA1683 Special Authority for Waiver of Rule

Initial application — (bronchiolitis obliterans syndrome, cystic fibrosis and atypical Mycobacterium infections) only from a relevant specialist. Approvals valid without further renewal unless notified for applications meeting the following criteria: Any of the following:

- 1 Patient has received a lung transplant, stem cell transplant, or bone marrow transplant and requires treatment for bronchiolitis obliterans syndrome\*; or
- 2 Patient has received a lung transplant and requires prophylaxis for bronchiolitis obliterans syndrome\*; or
- 3 Patient has cystic fibrosis and has chronic infection with Pseudomonas aeruginosa or Pseudomonas-related gram negative organisms\*; or
- 4 Patient has an atypical Mycobacterium infection.

Note: Indications marked with \* are unapproved indications.

Initial application — (non-cystic fibrosis bronchiectasis\*) only from a respiratory specialist or paediatrician. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

- 1 For prophylaxis of exacerbations of non-cystic fibrosis bronchiectasis\*; and
- 2 Patient is aged 18 and under; and
- 3 Either:
  - 3.1 Patient has had 3 or more exacerbations of their bronchiectasis, within a 12 month period; or
  - 3.2 Patient has had 3 acute admissions to hospital for treatment of infective respiratory exacerbations within a 12 month period.

Note: Indications marked with \* are unapproved indications.

Renewal — (non-cystic fibrosis bronchiectasis\*) only from a respiratory specialist or paediatrician. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

- 1 The patient has completed 12 months of azithromycin treatment for non-cystic fibrosis bronchiectasis; and
- 2 Following initial 12 months of treatment, the patient has not received any further azithromycin treatment for non-cystic fibrosis bronchiectasis for a further 12 months, unless considered clinically inappropriate to stop treatment; and
- 3 The patient will not receive more than a total of 24 months' azithromycin cumulative treatment (see note).

The patient must not have had more than 1 prior approval.

Note: No further renewals will be subsidised. A maximum of 24 months of azithromycin treatment for non-cystic fibrosis bronchiectasis will be subsidised. Indications marked with \* are unapproved indications

CLARITHROMYCIN - Maximum of 500 mg per prescription; can be waived by Special Authority see SA1857 below

**⇒SA1857** Special Authority for Waiver of Rule

Initial application — (Mycobacterial infections) only from a respiratory specialist, infectious disease specialist or paediatrician. Approvals valid for 2 years for applications meeting the following criteria:

Fither:

Subsidy	Fully	Brand or
(Manufacturer's Price)	Subsidised	Generic
\$	Per 🗸	Manufacturer

continued...

- 1 Atypical mycobacterial infection; or
  - 2 Mycobacterium tuberculosis infection where there is drug-resistance or intolerance to standard pharmaceutical agents.

**Initial application — (Helicobacter pylori eradication)** from any relevant practitioner. Approvals valid for 3 months for applications meeting the following criteria:

Both:

- 1 For the eradication of helicobacter pylori in a patient unable to swallow tablets; and
- 2 For use only in combination with omeprazole and amoxicillin as part of a triple therapy regimen.

Initial application — (Prophylaxis of infective endocarditis) from any relevant practitioner. Approvals valid for 3 months where prophylaxis of infective endocarditis associated with surgical or dental procedures if amoxicillin is contra-indicated. Renewal — (Mycobacterial infections) only from a respiratory specialist, infectious disease specialist or paediatrician. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from treatment.

ERYTHROMYCIN (AS LACTOBIONATE) Inj 1 g vial	10.00	1	✓ Erythrocin IV
ERYTHROMYCIN ETHYL SUCCINATE			
Tab 400 mg	16.95	100	<ul><li>E-Mycin</li></ul>
a) Up to 20 tab available on a PSO b) Up to 2 x the maximum PSO quantity for RFPP  Open for any lin 200 are as 5 ml.	5.00	100	✓ E Music
Grans for oral liq 200 mg per 5 ml		100 ml	✓ E-Mycin
Grans for oral liq 400 mg per 5 mla) Up to 200 ml available on a PSO b) Wastage claimable	6.77	100 ml	✓ E-Mycin
ERYTHROMYCIN STEARATE			
Tab 250 mg - Up to 30 tab available on a PSO	14.95 (22.29)	100	ERA
Tab 500 mg	29.90	100	
	(44.58)		ERA
ROXITHROMYCIN			
Tab disp 50 mgRestricted to children under 12 years of age.	8.29	10	✓ Rulide D
Tab 150 mg	8.28	50	✓ <u>Arrow-</u> <u>Roxithromycin</u>
Tab 300 mg	16.33	50	✓ <u>Arrow-</u> <u>Roxithromycin</u>

	Subsidy (Manufacturer's P \$	rice) Subs Per	Fully Brand sidised Gene Manu	
Penicillins				
AMOXICILLIN				
Cap 250 mg	22.50	500	Alphan	10X
a) Up to 30 cap available on a PSO				
b) Up to 10 x the maximum PSO quantity for RFPP	26.00	E00	./ Almham	•••
Cap 500 mg a) Up to 30 cap available on a PSO	36.98	500	✓ Alphan	<u>10X</u>
b) Up to 10 x the maximum PSO quantity for RFPP				
Grans for oral liq 125 mg per 5 ml	1.20	100 ml	✓ Alphan	nox 125
a) Up to 200 ml available on a PSO				
b) Wastage claimable				
Grans for oral liq 250 mg per 5 ml	1.31	100 ml	✓ Alphan	10x 250
a) Up to 300 ml available on a PSO				
b) Up to 10 x the maximum PSO quantity for RFPP				
c) Wastage claimable Inj 250 mg vial	10.67	10	✓ Ibiamo	•
Inj 500 mg vial		10	✓ Ibiamo	_
Inj 1 g vial – Up to 5 inj available on a PSO		10	✓ Ibiamo	_
AMOXICILLIN WITH CLAVULANIC ACID				_
Tab 500 mg with clavulanic acid 125 mg – Up to 30 tab				
available on a PSO	1.88	20	✓ Augme	ntin
Grans for oral liq amoxicillin 25 mg with clavulanic acid 6.25	mg			
per ml	3.83	100 ml	<ul><li>Augme</li></ul>	ntin
a) Up to 200 ml available on a PSO				
b) Wastage claimable				
Grans for oral liq amoxicillin 50 mg with clavulanic acid 12.5 per ml – Up to 200 ml available on a PSO	•	100 ml OP	✓ Curam	
·	2.20	100 IIII OF	Curain	
BENZATHINE BENZYLPENICILLIN				
Inj 900 mg (1.2 million units) in 2.3 ml syringe – Up to 5 inj available on a PSO	3/1/ 03	10	✓ Bicillin	1 A
		10	• <u>Dicililii</u>	<u>LA</u>
BENZYLPENICILLIN SODIUM [PENICILLIN G] Inj 600 mg (1 million units) vial – Up to 5 inj available on a F	PSO 10.35	10	✓ Sandoz	,
ing 600 mg (1 million drills) vial – Op to 5 mg available on a F	25.88	25	✓ Sandoz	-
	20.00	20		ım (\$29)
FLUCLOXACILLIN			-	
Cap 250 mg – Up to 30 cap available on a PSO	16.83	250	✓ Staphle	ex
Cap 500 mg - Up to 30 cap available on a PSO		500	✓ Staphle	
Grans for oral liq 25 mg per ml	2.29	100 ml	✓ AFT	_
a) Up to 200 ml available on a PSO				
b) Wastage claimable				
Grans for oral liq 50 mg per ml	3.68	100 ml	✓ <u>AFT</u>	
a) Up to 200 ml available on a PSO				
b) Wastage claimable Inj 250 mg vial	9.00	10	✓ Fluclox	in
Inj 500 mg vial		10	✓ Fluciox	
Inj 1 g vial – Up to 5 inj available on a PSO		5	✓ Flucil	····
, , , , , , , , , , , , , , , , , , , ,		-		

<sup>▲</sup>Three months supply may be dispensed at one time if endorsed "certified exemption" by the prescriber or pharmacist.

	Subsidy (Manufacturer's Price) \$	Sul Per	Fully osidised	Brand or Generic Manufacturer
PHENOXYMETHYLPENICILLIN (PENICILLIN V)				
Cap 250 mg - Up to 30 cap available on a PSO	2.59	50		Cilicaine VK
Cap 500 mg	4.26	50		Cilicaine VK
<ul><li>a) Up to 20 cap available on a PSO</li><li>b) Up to 2 x the maximum PSO quantity for RFPP</li></ul>				
Grans for oral liq 125 mg per 5 ml	2.99	100 ml	<b>,</b>	<u>AFT</u>
Grans for oral liq 250 mg per 5 ml	3.99	100 ml	<b>√</b> <u>i</u>	<u>AFT</u>
ROCAINE PENICILLIN				
Inj 1.5 g in 3.4 ml syringe - Up to 5 inj available on a PSO	123.50	5	1	<u>Cilicaine</u>
Tetracyclines				
OXYCYCLINE				
Tab 100 mg - Up to 30 tab available on a PSO	64.43	500	✓	Doxine
IINOCYCLINE HYDROCHLORIDE				
Tab 50 mg - Additional subsidy by Special Authority see				
SA1355 below – Retail pharmacy	5.79	60		
	(12.05)			Mino-tabs
Cap 100 mg	` '	100		
, ,	(52.04)			Minomycin

Initial application from any relevant practitioner. Approvals valid without further renewal unless notified where the patient has rosacea.

TETRACYCLINE - Special	Authority see SA1332 below – Retail pharmacy		
Tab 250 mg	21.42	28	✓ Accord S29
Cap 500 mg	46.00	30	✓ Tetracyclin
			Wolff S29

(Tetracyclin Wolff S29 Cap 500 mg to be delisted 1 December 2020)

# **⇒SA1332** Special Authority for Subsidy

**Initial application** from any relevant practitioner. Approvals valid for 3 months for applications meeting the following criteria: Both:

- 1 For the eradication of helicobacter pylori following unsuccessful treatment with appropriate first-line therapy; and
- 2 For use only in combination with bismuth as part of a quadruple therapy regimen.

Subsidy		Fully	Brand or	
(Manufacturer's Pric	e)	Subsidised	Generic	
\$	Per	✓	Manufacturer	

### Other Antibiotics

For topical antibiotics, refer to DERMATOLOGICALS, page 59

#### **CIPROFLOXACIN**

Recommended for patients with any of the following:

- i) microbiologically confirmed and clinically significant pseudomonas infection; or
- ii) prostatitis; or
- iii) pyelonephritis; or
- iv) gonorrhoea.

Tab 250 mg - Up to 5 tab available on a PSO	28 28 28	✓ Cipflox ✓ Cipflox ✓ Cipflox
CLINDAMYCIN		<del></del>
Cap hydrochloride 150 mg4.61	24	✓ Dalacin C
Inj phosphate 150 mg per ml, 4 ml ampoule39.00	10	✓ Dalacin C
COLISTIN SULPHOMETHATE – Retail pharmacy-Specialist – Subsidy by endorse Only if prescribed for dialysis or cystic fibrosis patient and the prescription is en Inj 150 mg		ordingly. ✓ Colistin-Link
GENTAMICIN SULPHATE		
Inj 10 mg per ml, 1 ml ampoule — Subsidy by endorsement25.00 Only if prescribed for a dialysis or cystic fibrosis patient or complicated urin endorsed accordingly.		
Inj 10 mg per ml, 2 ml ampoule - Subsidy by endorsement144.00	10	✓ Teligent S29
Only if prescribed for a dialysis or cystic fibrosis patient or complicated urin endorsed accordingly.	ary tract inf	ection and the prescription is
Inj 40 mg per ml, 2 ml ampoule - Subsidy by endorsement17.50	10	✓ Pfizer
87.50	50	✓ Pfizer
Only if prescribed for a dialysis or cystic fibrosis patient or complicated urin endorsed accordingly.	ary tract inf	ection and the prescription is
MOXIFLOXACIN - Special Authority see SA1740 below - Retail pharmacy		

### ⇒SA1740 Special Authority for Subsidy

No patient co-payment payable

Initial application — (Tuberculosis) only from a respiratory specialist or infectious disease specialist. Approvals valid for 1 year for applications meeting the following criteria:

Any of the following:

- 1 Both:
  - 1.1 Active tuberculosis\*; and
  - 1.2 Any of the following:
    - 1.2.1 Documented resistance to one or more first-line medications; or

Tab 400 mg .......52.00

1.2.2 Suspected resistance to one or more first-line medications (tuberculosis assumed to be contracted in an area with known resistance), as part of regimen containing other second-line agents; or

5

✓ Avelox

- 1.2.3 Impaired visual acuity (considered to preclude ethambutol use); or
- 1.2.4 Significant pre-existing liver disease or hepatotoxicity from tuberculosis medications; or
- 1.2.5 Significant documented intolerance and/or side effects following a reasonable trial of first-line medications; or

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
continued  2 Mycobacterium avium-intracellulare complex not respo				
Note: Indications marked with * are unapproved indications.  Renewal only from a respiratory specialist or infectious disease remains appropriate and the patient is benefiting from treatme Initial application — (Mycoplasma genitalium) only from a sexual health specialist. Approvals valid for 1 month for appli	se specialist. Approvals ent. sexual health specialist	valid or Pr	for 1 year w	here the treatment
All of the following:  1 Has nucleic acid amplification test (NAAT) confirmed N 2 Either:	-			tic; and
Has tried and failed to clear infection using azit     Has laboratory confirmed azithromycin resistan				
3 Treatment is only for 7 days. Initial application — (Penetrating eye injury) only from an requires prophylaxis following a penetrating eye injury and tre Note: Indications marked with * are unapproved indications.			alid for 1 mo	onth where the patient
PAROMOMYCIN - Special Authority see SA1689 below - Re	etail pharmacy			
Cap 250 mg	126.00	16	<b>√</b> ⊦	lumatin S29
■ SA1689 Special Authority for Subsidy Initial application only from an infectious disease specialist, month for applications meeting the following criteria: Either:	clinical microbiologist or (	gastr	oenterologis	t. Approvals valid for 1
<ol> <li>Patient has confirmed cryptosporidium infection; or</li> <li>For the eradication of Entamoeba histolyica carriage.</li> </ol>				
Renewal only from an infectious disease specialist, clinical m applications meeting the following criteria: Either:	icrobiologist or gastroente	erolo	gist. Approv	vals valid for 1 month for
<ol> <li>Patient has confirmed cryptosporidium infection; or</li> <li>For the eradication of Entamoeba histolyica carriage.</li> </ol>				
PYRIMETHAMINE - Special Authority see SA1328 below - I	Retail pharmacy			
Tab 25 mg	48.00	30	✓ [	Daraprim S29
■ SA1328 Special Authority for Subsidy Initial application from any relevant practitioner. Approvals the following criteria: Any of the following:  1 For the treatment of toxoplasmosis in patients with HIV.			nless notifie	d for applications meeting
2 For pregnant patients for the term of the pregnancy; or		., 0.		

- 2 For pregnant patients for the term of the pregnancy; or
- 3 For infants with congenital toxoplasmosis until 12 months of age.

SODIUM FUSIDATE [FUSIDIC ACID]			
Tab 250 mg	34.50	12	✓ Fucidin
SULFADIAZINE SODIUM - Special Authority see SA1	331 on the next page - Retail	pharmacy	
Tab 500 mg	543.20	56	✓ Wockhardt \$29

100 ml

Deprim

Subsidy	Fı	ılly	Brand or	
(Manufacturer's Price)	Subsidis	ed	Generic	
\$	Per	✓	Manufacturer	

### **⇒SA1331** Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

Any of the following:

- 1 For the treatment of toxoplasmosis in patients with HIV for a period of 3 months; or
- 2 For pregnant patients for the term of the pregnancy; or
- 3 For infants with congenital toxoplasmosis until 12 months of age.

#### TORRAMYCIN

TOBRAINTCIN				
Inj 40 mg per ml, 2 ml vial - Subsidy by endorsement	15.00	5	✓ Tobramycin Mylan	
Only if prescribed for dialysis or cystic fibrosis patient an	nd the prescription	n is endorsed a	accordingly.	
Solution for inhalation 60 mg per ml, 5 ml - Subsidy by				
endorsement	2,200.00	56 dose	✓ TOBI	
a) Wastage claimable				
b) Only if prescribed for a cystic fibrosis patient and the	prescription is e	ndorsed accord	dinaly.	
TRIMETHOPRIM	p. 222. p. 22. 12. 2			
TRIMETHOPHIM				
Tab 300 mg - Up to 30 tab available on a PSO	16.50	50	✓ <u>TMP</u>	
TRIMETHOPRIM WITH SULPHAMETHOXAZOLE [CO-TRIMOX	(AZOLE]			
Tab trimethoprim 80 mg and sulphamethoxazole 400 mg - U	Up			
to 30 tab available on a PSO	53.96	500	✓ Trisul	

### VANCOMYCIN - Subsidy by endorsement

Only if prescribed for a dialysis or cystic fibrosis patient or for prophylaxis of endocarditis or for treatment of Clostridium difficile following metronidazole failure and the prescription is endorsed accordingly.

# **Antifungals**

a) For topical antifungals refer to DERMATOLOGICALS, page 60

Oral liq 8 mg sulphamethoxazole 40 mg per ml - Up to 200 ml

b) For topical antifungals refer to GENITO URINARY, page 72

#### **FLUCONAZOLE**

Cap 50 mg	2.09	28	✓ Mylan
Cap 150 mg		1	✓ Mylan
Cap 200 mg		28	✓ Mylan
Powder for oral suspension 10 mg per ml - Special Auth	ority		
see SA1359 below - Retail pharmacy	34.56	35 ml	✓ Diflucan S29 S29
•	98.50		✓ Diflucan

Wastage claimable

### ⇒SA1359 Special Authority for Subsidy

Initial application — (Systemic candidiasis) from any relevant practitioner. Approvals valid for 6 weeks for applications meeting the following criteria:

#### Both:

- 1 Patient requires prophylaxis for, or treatment of systemic candidiasis; and
- 2 Patient is unable to swallow capsules.

**Initial application — (Immunocompromised)** from any relevant practitioner. Approvals valid for 6 months for applications meeting the following criteria:

Subsidy		Fully	Brand or
(Manufacturer's P	Price) Sub-	sidised	Generic
\$	Per	✓	Manufacturer

continued...

All of the following:

- 1 Patient is immunocompromised; and
- 2 Patient is at moderate to high risk of invasive fungal infection; and
- 3 Patient is unable to swallow capsules.

Renewal — (Systemic candidiasis) from any relevant practitioner. Approvals valid for 6 weeks for applications meeting the following criteria:

Both:

- 1 Patient requires prophylaxis for, or treatment of systemic candidiasis; and
- 2 Patient is unable to swallow capsules.

**Renewal — (Immunocompromised)** from any relevant practitioner. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 Patient remains immunocompromised; and
- 2 Patient remains at moderate to high risk of invasive fungal infection; and
- 3 Patient is unable to swallow capsules.

#### **ITRACONAZOLE**

Cap 100 mg4.27	15	✓ Itrazole
Oral lig 10 mg per ml - Special Authority see SA1322 below -		
Retail pharmacy141.80	150 ml OP	Sporanox

### ⇒SA1322 Special Authority for Subsidy

**Initial application** only from an infectious disease specialist, clinical microbiologist, clinical immunologist or any relevant practitioner on the recommendation of a infectious disease physician, clinical microbiologist or clinical immunologist. Approvals valid for 6 months where the patient has a congenital immune deficiency.

Renewal from any relevant practitioner. Approvals valid for 6 months where the treatment remains appropriate and the patient is benefitting from the treatment.

#### KETOCONAZOLE

Tab 200 mg - PCT	CBS	30	✓ Link Healthcare \$29
		100	✓ Nizoral \$29 ✓ Strides Shasun \$29
NYSTATIN		100	• Otrides oriasuri
	1110	50	
Tab 500,000 u	14.16	50	
(1	17.09)		Nilstat
Cap 500,000 u	12.81	50	
(1	15.47)		Nilstat
POSACONAZOLE - Special Authority see SA1285 below - Retail pharr	nacy		
Tab modified-release 100 mg86	69.86	24	✓ Noxafil
Oral liq 40 mg per ml76	31.13	105 ml OP	✓ Noxafil

### ⇒SA1285 Special Authority for Subsidy

**Initial application** only from a haematologist or infectious disease specialist. Approvals valid for 6 weeks for applications meeting the following criteria:

Fither:

- 1 Patient has acute myeloid leukaemia and is to be treated with high dose remission induction, re-induction or consolidation chemotherapy; or
- 2 Patient has received a stem cell transplant and has graft versus host disease and is on significant immunosuppressive therapy\*.

Subsidy	Fully	Brand or
(Manufacturer's Price)	Subsidised	Generic
\$	Per 🗸	Manufacturer

continued...

Renewal only from a haematologist or infectious disease specialist. Approvals valid for 6 weeks for applications meeting the following criteria:

Fither:

- 1 Patient has acute myeloid leukaemia and is to be treated with high dose remission induction, re-induction or consolidation therapy; or
- 2 Patient has received a stem cell transplant and has graft versus host disease and is on significant immunosuppression\* and requires on going posaconazole treatment.

Note: \* Graft versus host disease (GVHD) on significant immunosuppression is defined as acute GVHD, grade II to IV, or extensive chronic GVHD, or if they were being treated with intensive immunosuppressive therapy consisting of either high-dose corticosteroids (1 mg or greater per kilogram of body weight per day for patients with acute GVHD or 0.8 mg or greater per kilogram every other day for patients with chronic GVHD), antithymocyte globulin, or a combination of two or more immunosuppressive agents or types of treatment.

#### TERRINAFINE

Tab 250 mg	1.33	14	✓ Deolate
VORICONAZOLE - Special Authority see SA1273 below	- Retail pharmacy		
Tab 50 mg	91.00	56	✓ Vttack
Tab 200 mg	350.00	56	✓ Vttack
Powder for oral suspension 40 mg per ml – Wastage			
claimable	1,437.00	70 ml	✓ Vfend

#### ⇒SA1273 Special Authority for Subsidy

Initial application — (invasive fungal infection) only from a haematologist, infectious disease specialist or clinical microbiologist. Approvals valid for 3 months for applications meeting the following criteria:

All of the following:

- 1 Patient is immunocompromised; and
- 2 Applicant is part of a multidisciplinary team including an infectious disease specialist; and
- 3 Any of the following:
  - 3.1 Patient has proven or probable invasive aspergillus infection; or
  - 3.2 Patient has possible invasive aspergillus infection; or
  - 3.3 Patient has fluconazole resistant candidiasis; or
  - 3.4 Patient has mould strain such as Fusarium spp. and Scedosporium spp.

Renewal — (invasive fungal infection) only from a haematologist, infectious disease specialist or clinical microbiologist. Approvals valid for 3 months for applications meeting the following criteria:

All of the following:

- 1 Patient is immunocompromised; and
- 2 Applicant is part of a multidisciplinary team including an infectious disease specialist; and
- 3 Any of the following:
  - 3.1 Patient continues to require treatment for proven or probable invasive aspergillus infection; or
  - 3.2 Patient continues to require treatment for possible invasive aspergillus infection; or
  - 3.3 Patient has fluconazole resistant candidiasis; or
  - 3.4 Patient has mould strain such as Fusarium spp. and Scedosporium spp.

### **Antimalarials**

	Subsidy	Fully	Brand or
(Manu	facturer's Price)	Subsidised	Generic
	\$ Per	1	Manufacturer

### **⇒SA1684** Special Authority for Subsidy

**Initial application** only from an infectious disease specialist or clinical microbiologist. Approvals valid for 1 month for applications meeting the following criteria:

#### Both:

- 1 The patient has vivax or ovale malaria; and
- 2 Primaquine is to be given for a maximum of 21 days.

**Renewal** only from an infectious disease specialist or clinical microbiologist. Approvals valid for 1 month for applications meeting the following criteria:

#### Both:

- 1 The patient has relapsed vivax or ovale malaria; and
- 2 Primaguine is to be given for a maximum of 21 days.

### **Antiparasitics**

### **Antiprotozoals**

QUININE SULPHATE

### **Antitrichomonal Agents**

METRONIDAZOLE			
Tab 200 mg - Up to 30 tab available on a PSO	10.45	100	✓ Trichozole
	36.35	250	✓ Metrogyl
Tab 400 mg - Up to 15 tab available on a PSO	5.55	21	✓ Metrogyl
	18.15	100	✓ Trichozole
Oral liq benzoate 200 mg per 5 ml	25.00	100 ml	✓ Flagyl-S
Suppos 500 mg	24.48	10	✓ Flagyl
(Trichozole Tab 200 mg to be delisted 1 September 2020)			
(Trichozole Tab 400 mg to be delisted 1 September 2020)			
ORNIDAZOLE			
Tab 500 mg	32.95	10	Arrow-Ornidazole

# **Antituberculotics and Antileprotics**

Note: There is no co-payment charge for all pharmaceuticals listed in the Antituberculotics and Antileprotics group regardless of immigration status.

#### CLOFAZIMINE - Retail pharmacy-Specialist

- a) No patient co-payment payable
- b) Prescriptions must be written by, or on the recommendation of, an infectious disease physician, clinical microbiologist or dermatologist.

#### CYCLOSERINE - Retail pharmacy-Specialist

- a) No patient co-payment payable
- b) Prescriptions must be written by, or on the recommendation of, an infectious disease physician, clinical microbiologist or respiratory physician.

ıı'	II LOTIONS - A	JLIN	13101	3131EWIIC USE
	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Generic
DAPSONE – Retail pharmacy-Specialist				
a) No patient co-payment payable     b) Prescriptions must be written by, or on the recommendation dermatologist     Tab 25 mg		iseas		n, clinical microbiologist or
Tab 100 mg		100		Dapsone
ETHAMBUTOL HYDROCHLORIDE - Retail pharmacy-Specialist				•
a) No patient co-payment payable     b) Prescriptions must be written by, or on the recommendation respiratory physician Tab 100 mg	n of, an infectious d	iseas		n, clinical microbiologist or
Tab 400 mg		56		Myambutol S29
· ·	49.04	30	•	Wyambulor 329
ISONIAZID – Retail pharmacy-Specialist     a) No patient co-payment payable     b) Prescriptions must be written by, or on the recommendation microbiologist, dermatologist or public health physician     Tab 100 mg		dicine	. ,	ı, paediatrician, clinical
ISONIAZID WITH RIFAMPICIN - Retail pharmacy-Specialist				
a) No patient co-payment payable     b) Prescriptions must be written by, or on the recommendation microbiologist, dermatologist or public health physician     Tab 100 mg with rifampicin 150 mg		dicine		, paediatrician, clinical
Tab 150 mg with rifampicin 300 mg		100	1	Rifinah
PARA-AMINO SALICYLIC ACID - Retail pharmacy-Specialist				
a) No patient co-payment payable     b) Prescriptions must be written by, or on the recommendation respiratory physician		iseas 30	·	st, clinical microbiologist or
Grans for oral liq 4 g sachet	280.00	30	•	Paser 329
PROTIONAMIDE – Retail pharmacy-Specialist  a) No patient co-payment payable  b) Prescriptions must be written by, or on the recommendation respiratory physician  Tab 250 mg	•	iseas	•	st, clinical microbiologist or
PYRAZINAMIDE - Retail pharmacy-Specialist				
a) No patient co-payment payable     b) Prescriptions must be written by, or on the recommendation respiratory physician		iseas		•
Tab 500 mg	59.00	100	/	AFT-Pyrazinamide
RIFABUTIN - Retail pharmacy-Specialist				
a) No patient co-payment payable     b) Prescriptions must be written by, or on the recommendation     control paint.	n of, an infectious di	iseas	e physicia	n, respiratory physician or
gastroenterologist Cap 150 mg	299.75	30	•	Mycobutin

Subsidy		Fully	Brand or
(Manufacturer's Pric	e)	Subsidised	Generic
\$	Per	✓	Manufacturer

RIFAMPICIN - Subsidy by endorsement

- a) No patient co-payment payable
- b) For confirmed recurrent Staphylococcus aureus infection in combination with other effective anti-staphylococcal antimicrobial based on susceptibilities and the prescription is endorsed accordingly; can be waived by endorsement -Retail pharmacy - Specialist. Specialist must be an internal medicine physician, clinical microbiologist, dermatologist, paediatrician, or public health physician.

pacalatiolari, or public ricaliti priyololari.			
Cap 150 mg	55.75	100	Rifadin
Cap 300 mg		100	✓ Rifadin
Oral lig 100 mg per 5 ml		60 ml	✓ Rifadin

### **Antivirals**

For eye preparations refer to Eye Preparations, Anti-Infective Preparations, page 237

### **Hepatitis B Treatment**

### ⇒SA0829 Special Authority for Subsidy

**Initial application** only from a gastroenterologist or infectious disease specialist. Approvals valid for 1 year for applications meeting the following criteria:

All of the following:

- 1 Patient has confirmed Hepatitis B infection (HBsAg+); and Documented resistance to lamivudine, defined as:
- 2 Patient has raised serum ALT (> 1 x ULN); and
- 3 Patient has HBV DNA greater than 100,000 copies per mL, or viral load 10 fold or higher over nadir; and
- 4 Detection of M204I or M204V mutation; and
- 5 Fither:
  - 5.1 Both
    - 5.1.1 Patient is cirrhotic; and
    - 5.1.2 adefovir dipivoxil to be used in combination with lamivudine: or
  - 5.2 Both:
    - 5.2.1 Patient is not cirrhotic; and
    - 5.2.2 adefovir dipivoxil to be used as monotherapy.

**Renewal** only from a gastroenterologist or infectious disease specialist. Approvals valid for 2 years where in the opinion of the treating physician, treatment remains appropriate and patient is benefiting from treatment.

Notes: Lamivudine should be added to adefovir dipivoxil if a patient develops documented resistance to adefovir dipivoxil, defined as:

- i) raised serum ALT (> 1 × ULN); and
- ii) HBV DNA greater than 100,000 copies per mL, or viral load 10 fold or higher over nadir; and
- iii) Detection of N236T or A181T/V mutation.

Adefovir dipivoxil should be stopped 6 months following HBeAg seroconversion for patients who were HBeAg+ prior to commencing adefovir dipivoxil.

The recommended dose of adefovir dipivoxil is no more than 10mg daily.

In patients with renal insufficiency adefovir dipivoxil dose should be reduced in accordance with the datasheet guidelines. Adefovir dipivoxil should be avoided in pregnant women and children.

#### **ENTECAVIR**

Tab 0.5 mg	52.00	30	✓ Entecavir Sandoz
_AMIVUDINE - Special Authority see SA1685 on the next p.	age – Retail pharmacy	/	
Tab 100 mg		28 240 ml OP	✓ <u>Zetlam</u>
Oral liq 5 mg per ml	270.00	240 MI OP	Zemx

Subsidy	F	ully	Brand or
(Manufacturer's Price)	Subsid	ised	Generic
\$	Per	✓	Manufacturer

### ⇒SA1685 Special Authority for Subsidy

**Initial application** only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 1 year where used for the treatment or prevention of hepatitis B.

Renewal from any relevant practitioner. Approvals valid for 2 years where used for the treatment or prevention of hepatitis B. TENOFOVIR DISOPROXIL

Tenofovir disoproxil prescribed under endorsement for the treatment of HIV is included in the count of up to 4 subsidised antiretrovirals for the purposes of Special Authority SA1651... page 102

Herpesvirus Treatments		
ACICLOVIR		
Tab dispersible 200 mg1.60	25	✓ <u>Lovir</u>
Tab dispersible 400 mg5.38	56	✓ <u>Lovir</u>
Tab dispersible 800 mg5.98	35	Lovir
VALACICLOVIR		
Tab 500 mg5.75	30	✓ <u>Vaclovir</u>
Tab 1,000 mg11.35	30	✓ <u>Vaclovir</u>
VALGANCICLOVIR - Special Authority see SA1404 below - Retail pharmacy		
Tab 450 mg225.00	60	✓ Valganciclovir
		<u>Mylan</u>

### ⇒SA1404 Special Authority for Subsidy

Initial application — (transplant cytomegalovirus prophylaxis) only from a relevant specialist. Approvals valid for 3 months where the patient has undergone a solid organ transplant and requires valganciclovir for CMV prophylaxis.

Renewal — (transplant cytomegalovirus prophylaxis) only from a relevant specialist. Approvals valid for 3 months for applications meeting the following criteria:

Both:

- 1 Patient has undergone a solid organ transplant and received anti-thymocyte globulin and requires valganciclovir therapy for CMV prophylaxis; and
- 2 Patient is to receive a maximum of 90 days of valganciclovir prophylaxis following anti-thymocyte globulin.

Initial application — (cytomegalovirus prophylaxis following anti-thymocyte globulin) only from a relevant specialist. Approvals valid for 3 months for applications meeting the following criteria:

Both:

- 1 Patient has undergone a solid organ transplant and received valganciclovir under Special Authority more than 2 years ago (27 months); and
- 2 Patient has received anti-thymocyte globulin and requires valganciclovir for CMV prophylaxis.

Renewal — (cytomegalovirus prophylaxis following anti-thymocyte globulin) only from a relevant specialist. Approvals valid for 3 months where the patient has received a further course of anti-thymocyte globulin and requires valganciclovir for CMV prophylaxis.

Initial application — (Lung transplant cytomegalovirus prophylaxis) only from a relevant specialist. Approvals valid for 6 months for applications meeting the following criteria:

Both:

- 1 Patient has undergone a lung transplant; and
- 2 Either:
  - 2.1 The donor was cytomegalovirus positive and the patient is cytomegalovirus negative; or
  - 2.2 The recipient is cytomegalovirus positive.

Initial application — (Cytomegalovirus in immunocompromised patients) only from a relevant specialist. Approvals valid for

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic \$ Per ✔ Manufacturer

continued...

3 months for applications meeting the following criteria:

Both:

- 1 Patient is immunocompromised; and
- 2 Any of the following:
  - 2.1 Patient has cytomegalovirus syndrome or tissue invasive disease; or
  - 2.2 Patient has rapidly rising plasma CMV DNA in absence of disease; or
  - 2.3 Patient has cytomegalovirus retinitis.

Renewal — (Cytomegalovirus in immunocompromised patients) only from a relevant specialist. Approvals valid for 3 months for applications meeting the following criteria:

Both:

- 1 Patient is immunocompromised; and
- 2 Any of the following:
  - 2.1 Patient has cytomegalovirus syndrome or tissue invasive disease; or
  - 2.2 Patient has rapidly rising plasma CMV DNA in absence of disease; or
  - 2.3 Patient has cytomegalovirus retinitis.

Note: for the purpose of this Special Authority "immunocompromised" includes transplant recipients, patients with immunosuppressive diseases (e.g. HIV) or those receiving immunosuppressive treatment for other conditions.

### **Hepatitis C Treatment**

GLECAPREVIR WITH PIBRENTASVIR - [Xpharm]

Note the supply of treatment is via PHARMAC's approved direct distribution supply. Further details can be found on

PHARMAC's website https://www.pharmac.govt.nz/hepatitis-c-treatments

Tab 100 mg with pibrentasvir 40 mg ......24,750.00 84 OP ✓ Maviret

LEDIPASVIR WITH SOFOSBUVIR - [Xpharm] - Special Authority see SA1605 below

No patient co-payment payable

Tab 90 mg with sofosbuvir 400 mg.......24.363.46 28 **✓ Harvoni** 

#### ⇒SA1605 Special Authority for Subsidy

Special Authority approved by the Hepatitis C Treatment Panel (HepCTP)

Notes: By application to the Hepatitis C Treatment Panel (HepCTP).

Applications will be considered by HepCTP and approved subject to confirmation of eligibility.

Application details may be obtained from PHARMAC's website <a href="http://www.pharmac.govt.nz/hepatitis-c-treatments">http://www.pharmac.govt.nz/hepatitis-c-treatments</a> or:

The Coordinator, Hepatitis C Treatment Panel

PHARMAC, PO Box 10-254, WELLINGTON Tel: (04) 460 4990,

Email: hepcpanel@pharmac.govt.nz

# **HIV Prophylaxis and Treatment**

EMTRICITABINE WITH TENOFOVIR DISOPROXIL — Subsidy by endorsement; can be waived by Special Authority see SA1904 on the next page

Endorsement for treatment of HIV: Prescription is deemed to be endorsed if emtricitabine with tenofovir disoproxil is co-prescribed with another antiretroviral subsidised under Special Authority SA1651 and the prescription is annotated accordingly by the Pharmacist or endorsed by the prescriber.

Note: Emtricitabine with tenofovir disoproxil prescribed under endorsement for the treatment of HIV is included in the count of up to 4 subsidised antiretrovirals, and counts as two antiretroviral medications, for the purposes of Special Authority SA1651, page 102 There is an approval process to become a named specialist to prescribe antiretroviral therapy in New Zealand. Further information is available on the PHARMAC website.

Tab 200 mg with tenofovir disoproxil 245 mg (300.6 mg as a

S	ubsidy	Fully	Brand or
(Manufac	cturer's Price)	Subsidised	Generic
	\$ Pe	r 🗸	Manufacturer

### ⇒SA1904 Special Authority for Subsidy

**Initial application** from any relevant practitioner. Approvals valid for 3 months for applications meeting the following criteria: All of the following:

- 1 Applicant has an up to date knowledge of the safety issues and is competent to prescribe pre-exposure prophylaxis (refer to local health pathways or https://ashm.org.au/HIV/PrEP/ for training materials); and
- 2 Patient has undergone testing for HIV, syphilis and Hep B if not immune in the previous two weeks; and
- 3 Patient has had renal function testing (creatinine, phosphate and urine protein/creatinine ratio) within the last 3 months and is not contraindicated for treatment: and
- 4 Patient has received advice regarding the reduction of risk of HIV and sexually transmitted infections and how to reduce those risks; and
- 5 Patient has tested HIV negative and is not at risk of HIV seroconversion; and
- 6 Either:
  - 6.1 All of the following:
    - 6.1.1 Patient is male or transgender; and
    - 6.1.2 Patient has sex with men; and
    - 6.1.3 Patient is likely to have multiple episodes of condomless anal intercourse in the next 3 months; and
    - 6.1.4 Any of the following:
      - 6.1.4.1 Patient has had at least one episode of condomless receptive anal intercourse with one or more casual male partners in the last 3 months; or
      - 6.1.4.2 A diagnosis of rectal chlamydia, rectal gonorrhoea, or infectious syphilis within the last 3 months; or
      - 6.1.4.3 Patient has used methamphetamine in the last three months; or
  - 6.2 All of the following:
    - 6.2.1 Patient has a regular partner who has HIV infection; and
    - 6.2.2 Partner is either not on treatment or has a detectable viral load; and
    - 6.2.3 Condoms have not been consistently used.

Renewal from any relevant practitioner. Approvals valid for 3 months for applications meeting the following criteria: All of the following:

- 1 Applicant has an up to date knowledge of the safety issues and is competent to prescribe pre-exposure prophylaxis (refer to local health pathways or https://ashm.org.au/HIV/PrEP/ for training materials); and
- 2 Patient has undergone testing for HIV, syphilis and Hep B if not immune in the previous two weeks; and
- 3 Patient has had renal function testing (creatinine, phosphate and urine protein/creatinine ratio) within the last 12 months and is not contraindicated for treatment: and
- 4 Patient has received advice regarding the reduction of risk of HIV and sexually transmitted infections and how to reduce those risks; and
- 5 Patient has tested HIV negative and is not at risk of HIV seroconversion; and
- 6 Fither:
  - 6.1 All of the following:
    - 6.1.1 Patient is male or transgender; and
    - 6.1.2 Patient has sex with men; and
    - 6.1.3 Patient is likely to have multiple episodes of condomless anal intercourse in the next 3 months; and
    - 6.1.4 Any of the following:
      - 6.1.4.1 Patient has had at least one episode of condomless receptive anal intercourse with one or more casual male partners in the last 3 months; or
      - 6.1.4.2 A diagnosis of rectal chlamydia, rectal gonorrhoea, or infectious syphilis within the last 3 months; or
      - 6.1.4.3 Patient has used methamphetamine in the last three months; or
  - 6.2 All of the following:
    - 6.2.1 Patient has a regular partner who has HIV infection; and
    - 6.2.2 Partner is either not on treatment or has a detectable viral load; and
    - 6.2.3 Condoms have not been consistently used.

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic \$
Per ✓ Manufacturer

# **Antiretrovirals**

### ⇒SA1651 Special Authority for Subsidy

Initial application — (Confirmed HIV) only from a named specialist. Approvals valid without further renewal unless notified where the patient has confirmed HIV infection.

Notes: Tenofovir disoproxil prescribed under endorsement for HIV is included in the count of up to 4 subsidised antiretrovirals. Subsidies apply for a combination of up to four antiretroviral medications. The combination of a protease inhibitor and low-dose ritonavir given as a booster (either as part of a combination product or separately) will be counted as one protease inhibitor for the purpose of accessing funding to antiretrovirals.

**Renewal — (Confirmed HIV)** only from a named specialist. Approvals valid without further renewal unless notified where the treatment remains appropriate and the patient is benefiting from treatment.

Initial application — (Prevention of maternal transmission) only from a named specialist. Approvals valid for 1 year for applications meeting the following criteria:

Either:

- 1 Prevention of maternal foetal transmission: or
- 2 Treatment of the newborn for up to eight weeks.

Notes: Tenofovir disoproxil prescribed under endorsement for HIV is included in the count of up to 4 subsidised antiretrovirals. Subsidies apply for a combination of up to four antiretroviral medications. The combination of a protease inhibitor and low-dose ritonavir given as a booster (either as part of a combination product or separately) will be counted as one protease inhibitor for the purpose of accessing funding to antiretrovirals.

Some antiretrovirals are unapproved or contraindicated for this indication. Practitioners prescribing these medications should exercise their own skill, judgement, expertise and discretion, and make their own prescribing decisions with respect to the use of a Pharmaceutical for an indication for which it is not approved or contraindicated.

Initial application — (post-exposure prophylaxis following non-occupational exposure to HIV) only from a named specialist. Approvals valid for 4 weeks for applications meeting the following criteria:

Both:

- 1 Treatment course to be initiated within 72 hours post exposure; and
- 2 Any of the following:
  - 2.1 Patient has had unprotected receptive anal intercourse with a known HIV positive person; or
  - 2.2 Patient has shared intravenous injecting equipment with a known HIV positive person; or
  - 2.3 Patient has had non-consensual intercourse and the clinician considers that the risk assessment indicates prophylaxis is required.

Notes: Tenofovir disoproxil prescribed under endorsement for HIV is included in the count of up to 4 subsidised antiretrovirals. Subsidies apply for a combination of up to four antiretroviral medications. The combination of a protease inhibitor and low-dose ritonavir given as a booster (either as part of a combination product or separately) will be counted as one protease inhibitor for the purpose of accessing funding to antiretrovirals.

Renewal — (second or subsequent post-exposure prophylaxis) only from a named specialist. Approvals valid for 4 weeks for applications meeting the following criteria:

Both:

- 1 Treatment course to be initiated within 72 hours post exposure; and
- 2 Any of the following:
  - 2.1 Patient has had unprotected receptive anal intercourse with a known HIV positive person; or
  - 2.2 Patient has shared intravenous injecting equipment with a known HIV positive person; or
  - 2.3 Patient has had non-consensual intercourse and the clinician considers that the risk assessment indicates prophylaxis is required.

**Initial application** — (**Percutaneous exposure**) only from a named specialist. Approvals valid for 6 weeks where the patient has percutaneous exposure to blood known to be HIV positive.

Subsidy		Fully	Brand or	
(Manufacturer's Price)	;	Subsidised	Generic	
\$	Per	✓	Manufacturer	

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Notes: Tenofovir disoproxil prescribed under endorsement for HIV is included in the count of up to 4 subsidised antiretrovirals. Subsidies apply for a combination of up to four antiretroviral medications. The combination of a protease inhibitor and low-dose ritonavir given as a booster (either as part of a combination product or separately) will be counted as one protease inhibitor for the purpose of accessing funding to antiretrovirals.

Renewal — (Second or subsequent percutaneous exposure) only from a named specialist. Approvals valid for 6 weeks where the patient has percutaneous exposure to blood known to be HIV positive.

# Non-nucleosides Reverse Transcriptase Inhibitors

EFAVIRENZ - Special Authority see SA1651 on the previo	us page – Retail phai	rmacy	
Tab 200 mg	190.15	90	✓ Stocrin
Tab 600 mg	63.38	30	✓ Stocrin
Oral liq 30 mg per ml	145.79	180 ml OP	✓ Stocrin S29
(Stocrin S29 Oral liq 30 mg per ml to be delisted 1 August	2020)		
ETRAVIRINE - Special Authority see SA1651 on the previous	ous page – Retail pha	armacy	
Tab 200 mg	770.00	60	✓ Intelence
NEVIRAPINE - Special Authority see SA1651 on the previous	ous page – Retail pha	armacy	
Tab 200 mg	60.00	60	✓ Nevirapine
			<u>Alphapharm</u>
Oral suspension 10 mg per ml	203.55	240 ml	✓ Viramune
			Suspension

ARACAVIR SUI PHATE - Special Authority see SA1651 on the previous page - Retail pharmacy

### **Nucleosides Reverse Transcriptase Inhibitors**

ABACAVIR SULPHATE - Special Authority see SAT651 on the p	revious page -	- Retail pharmac	y
Tab 300 mg	180.00	60	✓ Ziagen
Oral liq 20 mg per ml	256.31	240 ml OP	✓ Ziagen
ABACAVIR SULPHATE WITH LAMIVUDINE - Special Authority	see SA1651 or	n the previous pa	age - Retail pharmacy
Note: abacavir with lamivudine (combination tablets) counts anti-retroviral Special Authority.	as two anti-retr	oviral medication	ns for the purposes of the
Tab 600 mg with lamivudine 300 mg	63.00	30	✓ Kivexa
EFAVIRENZ WITH EMTRICITABINE AND TENOFOVIR DISOPF	OXIL – Specia	al Authority see	SA1651 on the previous page –
Retail pharmacy			
Note: Efavirenz with emtricitabine and tenofovir disoproxil co	unts as three a	nti-retroviral me	dications for the purposes of the
anti-retroviral Special Authority			
Tab 600 mg with emtricitabine 200 mg and tenofovir disoprox			
245 mg (300 mg as a maleate)	106.88	30	✓ <u>Mylan</u>
EMTRICITABINE - Special Authority see SA1651 on the previous	s page – Retail	l pharmacy	
Cap 200 mg	307.20	30	✓ Emtriva
LAMIVUDINE - Special Authority see SA1651 on the previous pa	age – Retail ph	armacy	
Tab 150 mg	52.50	60	✓ Lamivudine Alphapharm
Oral liq 10 mg per ml	102.50	240 ml OP	✓ 3TC
ZIDOVUDINE [AZT] - Special Authority see SA1651 on the prev	ious page – Re	tail pharmacy	
Cap 100 mg		100	✓ Retrovir
Oral liq 10 mg per ml	30.45	200 ml OP	✓ Retrovir
ZIDOVUDINE [AZT] WITH LAMIVUDINE – Special Authority see Note: zidovudine [AZT] with lamivudine (combination tablets			. ,
the anti-retroviral Special Authority.			

<sup>▲</sup>Three months supply may be dispensed at one time if endorsed "certified exemption" by the prescriber or pharmacist.

✓ Alphapharm

60

	(Manufacturer's Price)	Subsid Per	dised Generic  Manufacturer
Protease Inhibitors			
ATAZANAVIR SULPHATE – Special Authority see SA1651 on p. Cap 150 mg Cap 200 mg  DARUNAVIR – Special Authority see SA1651 on page 102 – Re Tab 400 mg	141.68 188.91 tail pharmacy 335.00	60 60	✓ Teva ✓ Teva ✓ Prezista
Tab 600 mg  LOPINAVIR WITH RITONAVIR – Special Authority see SA1651  Tab 100 mg with ritonavir 25 mg  Tab 200 mg with ritonavir 50 mg  Oral liq 80 mg with ritonavir 20 mg per ml  RITONAVIR – Special Authority see SA1651 on page 102 – Reta	on page 102 – Retail 183.75 463.00 735.00 30	60 I pharmacy 60 120 0 ml OP	✓ <u>Prezista</u> ✓ Kaletra  ✓ <u>Kaletra</u> ✓ Kaletra
Tab 100 mg  Strand Transfer Inhibitors		30	✓ <u>Norvir</u>
DOLUTEGRAVIR – Special Authority see SA1651 on page 102 - Tab 50 mg	1,090.00	30	✓ Tivicay
RALTEGRAVIR POTASSIUM – Special Authority see SA1651 of Tab 400 mg	1,090.00	60 60	✓ Isentress ✓ Isentress HD

Subsidy

Fully

Brand or

# **Immune Modulators**

### Guidelines for the use of interferon in the treatment of hepatitis C:

Physicians considering treatment of patients with hepatitis C should discuss cases with a gastroenterologist or an infectious disease physician. All subjects undergoing treatment require careful monitoring for side effects.

Patients should be otherwise fit.

Hepatocellular carcinoma should be excluded by ultrasound examination and alpha-fetoprotein level.

#### **Criteria for Treatment**

- 1) Diagnosis
  - Anti-HCV positive on at least two occasions with a positive PCR for HCV-RNA and preferably confirmed by a supplementary RIBA test; or
  - PCR-RNA positive for HCV on at least 2 occasions if antibody negative; or
  - Anti-HCV positive on at least two occasions with a positive supplementary RIBA test with a negative PCR for HCV RNA but with a liver biopsy consistent with 2(b) following.

### **Exclusion Criteria**

- Autoimmune liver disease. (Interferon may exacerbate autoimmune liver disease as well as other autoimmune diseases such as thyroid disease).
- 2) Pregnancy.
- 3) Neutropenia (< 2.0 × 10<sup>9</sup>) and/or thrombocytopenia.
- 4) Continuing alcohol abuse and/or continuing intravenous drug users.

#### Dosage

The current recommended dosage is 3 million units of interferon alfa-2a or interferon alfa-2b administered subcutaneously 3 times a week for 52 weeks (twelve months)

#### **Exit Criteria**

The patient's response to interferon treatment should be reviewed at either three or four months. Interferon treatment should be discontinued in patients who do not show a substantial reduction (50%) in their mean pre-treatment ALT level at this stage.

		Subsidy (Manufacturer's Price) \$	Fully Subsidised Per 🗸	Brand or Generic Manufacturer
INITEDEEDON ALEA OA	DOT			

#### INTERFERON ALEA-2A - PCT

See prescribing guideline on the previous page

PEGYLATED INTERFERON ALFA-2A - Special Authority see SA1400 below - Retail pharmacy

- a) See prescribing guideline on the previous page
- b) Note: PHARMAC will consider funding ribavirin for the small group of patients who have a clinical need for ribavirin and meet Special Authority criteria. Please contact the Hepatitis C Coordinator at PHARMAC on 0800-023-588 option 4.

### ⇒SA1400 Special Authority for Subsidy

Initial application — (chronic hepatitis C - genotype 1, 4, 5 or 6 infection or co-infection with HIV or genotype 2 or 3 post liver transplant) from any specialist. Approvals valid for 18 months for applications meeting the following criteria:

Both:

- 1 Any of the following:
  - 1.1 Patient has chronic hepatitis C, genotype 1, 4, 5 or 6 infection; or
  - 1.2 Patient has chronic hepatitis C and is co-infected with HIV; or
  - 1.3 Patient has chronic hepatitis C genotype 2 or 3 and has received a liver transplant; and
- 2 Maximum of 48 weeks therapy.

#### Notes:

- Consider stopping treatment if there is absence of a virological response (defined as at least a 2-log reduction in viral load) following 12 weeks of treatment since this is predictive of treatment failure.
- Consider reducing treatment to 24 weeks if serum HCV RNA level at Week 4 is undetectable by sensitive PCR assay (less than 50IU/ml) AND Baseline serum HCV RNA is less than 400,000IU/ml

Renewal — (Chronic hepatitis C - genotype 1 infection) only from a gastroenterologist, infectious disease specialist or general physician. Approvals valid for 18 months for applications meeting the following criteria:

All of the following:

- 1 Patient has chronic hepatitis C, genotype 1; and
- 2 Patient has had previous treatment with pegylated interferon and ribavirin; and
- 3 Either:
  - 3.1 Patient has responder relapsed; or
  - 3.2 Patient was a partial responder; and
- 4 Patient is to be treated in combination with boceprevir; and
- 5 Maximum of 48 weeks therapy.

Initial application — (Chronic Hepatitis C - genotype 1 infection treatment more than 4 years prior) only from a gastroenterologist, infectious disease specialist or general physician. Approvals valid for 18 months for applications meeting the following criteria:

All of the following:

- 1 Patient has chronic hepatitis C, genotype 1; and
- 2 Patient has had previous treatment with pegylated interferon and ribavirin; and
- 3 Any of the following:
  - 3.1 Patient has responder relapsed; or
  - 3.2 Patient was a partial responder; or
  - 3.3 Patient received interferon treatment prior to 2004; and
- 4 Patient is to be treated in combination with boceprevir; and
- 5 Maximum of 48 weeks therapy.

Initial application — (chronic hepatitis C - genotype 2 or 3 infection without co-infection with HIV) from any specialist. Approvals valid for 12 months for applications meeting the following criteria:

Both:

Subsidy		Fully	Brand or	
(Manufacturer's Price)		Subsidised	Generic	
\$	Per	/	Manufacturer	

#### continued...

- 1 Patient has chronic hepatitis C, genotype 2 or 3 infection; and
- 2 Maximum of 6 months therapy.

Initial application — (Hepatitis B) only from a gastroenterologist, infectious disease specialist or general physician. Approvals valid for 18 months for applications meeting the following criteria:

#### All of the following:

- 1 Patient has confirmed Hepatitis B infection (HBsAg positive for more than 6 months); and
- 2 Patient is Hepatitis B treatment-naive; and
- 3 ALT > 2 times Upper Limit of Normal; and
- 4 HBV DNA < 10 log10 IU/ml; and
- 5 Either:
  - 5.1 HBeAg positive; or
  - 5.2 serum HBV DNA greater than or equal to 2,000 units/ml and significant fibrosis (Metavir Stage F2 or greater or moderate fibrosis); and
- 6 Compensated liver disease; and
- 7 No continuing alcohol abuse or intravenous drug use; and
- 8 Not co-infected with HCV, HIV or HDV; and
- 9 Neither ALT nor AST > 10 times upper limit of normal; and
- 10 No history of hypersensitivity or contraindications to pegylated interferon; and
- 11 Maximum of 48 weeks therapy.

#### Notes:

- Approved dose is 180 mcg once weekly.
- The recommended dose of Pegylated Interferon alfa-2a is 180 mcg once weekly.
- In patients with renal insufficiency (calculated creatinine clearance less than 50ml/min), Pegylated Interferon-alfa 2a dose should be reduced to 135 mcg once weekly.
- In patients with neutropaenia and thrombocytopaenia, dose should be reduced in accordance with the datasheet quidelines.
- Pegylated Interferon-alfa 2a is not approved for use in children.

# **Urinary Tract Infections**

METHENAMINE (HEXAMINE) HIPPURATE				
Tab 1 g	40.01	100	✓	Hiprex
NITROFURANTOIN				
Tab 50 mg - Up to 30 tab available on a PSO	22.20	100	✓	Nifuran
Tab 100 mg	37.50	100	1	Nifuran
NORFLOXACIN				
Tab 400 mg - Subsidy by endorsement	135.00	100	✓	Arrow-Norfloxacin

Only if prescribed for a patient with an uncomplicated urinary tract infection that is unresponsive to a first line agent or with proven resistance to first line agents and the prescription is endorsed accordingly.

	Subsidy		Fully Brand or
	(Manufacturer's Price		ubsidised Generic
	\$	Per	✓ Manufacturer
Anticholinesterases			
NEOSTIGMINE METILSULFATE			
Inj 2.5 mg per ml, 1 ml ampoule	98.00	50	✓ <u>AstraZeneca</u>
PYRIDOSTIGMINE BROMIDE			
Tab 60 mg	45.79	100	✓ Mestinon
Non-Steroidal Anti-Inflammatory Drugs			
DICLOFENAC SODIUM			
Tab EC 25 mg		50	✓ Diclofenac Sandoz
Tab 50 mg dispersible		20	✓ Voltaren D
Tab EC 50 mg		50	✓ <u>Diclofenac Sandoz</u>
Tab long-acting 75 mg		500	✓ Apo-Diclo SR
Tab long-acting 100 mg		500	✓ Apo-Diclo SR
Inj 25 mg per ml, 3 ml ampoule – Up to 5 inj available on a P		5	✓ Voltaren
Suppos 12.5 mg		10	✓ Voltaren
Suppos 25 mg		10	<ul><li>✓ Voltaren</li><li>✓ Voltaren</li></ul>
Suppos 50 mg – Up to 10 supp available on a PSO		10 10	✓ Voltaren
Suppos 100 mg	7.00	10	Voltarell
IBUPROFEN			
Tab 200 mg		1,000	✓ Relieve
Tab long-acting 800 mg		30	✓ Ibuprofen SR BNM
Ibunyafan CD DNM ta ha Cala Cumhu an 1 Dagambay 00	7.99		✓ Brufen SR
Ibuprofen SR BNM to be Sole Supply on 1 December 20		200 ml	./ Ethico
Oral liq 20 mg per ml(Brufen SR Tab long-acting 800 mg to be delisted 1 December 20		200 1111	✓ <u>Ethics</u>
	)20)		
KETOPROFEN	40.07	00	( O11 OD
Cap long-acting 200 mg	12.07	28	✓ Oruvail SR
MEFENAMIC ACID			
Cap 250 mg	1.25	50	
	(9.16)		Ponstan
	0.50	20	_
	(5.60)		Ponstan
NAPROXEN			
Tab 250 mg	32.69	500	✓ Noflam 250
Tab 500 mg	22.19	250	✓ Noflam 500
Tab long-acting 750 mg	6.16	28	✓ Naprosyn SR 750
Tab long-acting 1 g	8.21	28	✓ Naprosyn SR 1000
SULINDAC			
Tab 100 mg	8.55	50	✓ Aclin
	9.57	56	✓ Mylan S29
Tab 200 mg	15.10	50	✓ Aclin
•	16.91	56	✓ Sulindac Mylan S29
(Aclin Tab 100 mg to be delisted 1 September 2020)			•
TENOXICAM			
Tab 20 mg	9.15	100	✓ Tilcotil
Inj 20 mg vial		1	✓ AFT
,			= == =

### MUSCULOSKELETAL SYSTEM

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	
NSAIDs Other				
CELECOXIB Cap 100 mg	3.63	60		Celebrex Celecoxib Pfizer
Cap 200 mg	2.30	30	✓	Celebrex
Celebrex Cap 100 mg to be delisted 1 September 2020)			V	Celecoxib Pfizer
Topical Products for Joint and Muscular P CAPSAICIN Crm 0.025% – Special Authority see SA1289 below -				
pharmacy	6.95 2 9.95 4	5 g OF 5 g OF 0 g OF	•	Zostrix Zostrix Rugby Capsaicin Topical Cream 529
■ SA1289 Special Authority for Subsidy nitial application from any relevant practitioner. Approv	als valid without further rene	wal ur	less notif	ied where the patient has
Antirheumatoid Agents	al non-steroidal anti-inflamm	atorie	are con	traindicated.
Antirheumatoid Agents  HYDROXYCHLOROQUINE – Subsidy by endorsement Subsidy by endorsement - Subsidised only if prescrib malaria treatment or suppression, relevant dermatolo vasculitides and mucosal ulceration)* and the prescrip prescription as endorsed where there exists a record	ed for rheumatoid arthritis, s gical conditions (cutaneous otion is endorsed accordingl	ystemi forms o	c or disconflupus a	oid lupus erythematosus, ind lichen planus, cutane may annotate the
Antirheumatoid Agents  AYDROXYCHLOROQUINE – Subsidy by endorsement Subsidy by endorsement - Subsidised only if prescrib malaria treatment or suppression, relevant dermatolo vasculitides and mucosal ulceration)* and the prescrip	ed for rheumatoid arthritis, s gical conditions (cutaneous otion is endorsed accordingl of prior dispensing of hydrox	ystemi forms o	c or disconflupus a	oid lupus erythematosus, ind lichen planus, cutane may annotate the
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Subsidy (Manufacturer's Price) \$ Fully Subsidised Per

Brand or Generic Manufacturer

### ⇒SA1777 Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

#### All of the following:

- 1 The patient has severe, established osteoporosis; and
- 2 Fither:
  - 2.1 The patient is female and postmenopausal; or
  - 2.2 The patient is male or non-binary; and
- 3 Any of the following:
  - 3.1 History of one significant osteoporotic fracture demonstrated radiologically and documented bone mineral density (BMD) greater than or equal to 2.5 standard deviations below the mean normal value in young adults (i.e. T-Score less than or equal to -2.5) (see Note); or
  - 3.2 History of one significant osteoporotic fracture demonstrated radiologically, and either the patient is elderly, or densitometry scanning cannot be performed because of major logistical, technical or pathophysiological reasons; or
  - 3.3 History of two significant osteoporotic fractures demonstrated radiologically; or
  - 3.4 Documented T-Score less than or equal to -3.0 (see Note); or
  - 3.5 A 10-year risk of hip fracture greater than or equal to 3%, calculated using a published risk assessment algorithm (e.g. FRAX or Garvan) which incorporates BMD measurements (see Note); or
  - 3.6 Patient has had a Special Authority approval for alendronate (Underlying cause Osteoporosis) prior to 1 February 2019 or has had a Special Authority approval for raloxifene; and
- 4 Zoledronic acid is contraindicated because the patient's creatinine clearance is less than 35 mL/min; and
- 5 The patient has experienced at least one symptomatic new fracture after at least 12 months' continuous therapy with a funded antiresorptive agent at adequate doses (see Notes); and
- 6 The patient must not receive concomitant treatment with any other funded antiresorptive agent for this condition or teriparatide.

#### Notes:

- a) BMD (including BMD used to derive T-Score) must be measured using dual-energy x-ray absorptiometry (DXA).
   Quantitative ultrasound and quantitative computed tomography (QCT) are not acceptable
- b) Evidence suggests that patients aged 75 years and over who have a history of significant osteoporotic fracture demonstrated radiologically are very likely to have a T-Score less than or equal to -2.5 and, therefore, do not require BMD measurement for treatment with denosumab
- c) Osteoporotic fractures are the incident events for severe (established) osteoporosis and can be defined using the WHO definitions of osteoporosis and fragility fracture. The WHO defines severe (established) osteoporosis as a T-score below -2.5 with one or more associated fragility fractures. Fragility fractures are fractures that occur as a result of mechanical forces that would not ordinarily cause fracture (minimal trauma). The WHO has quantified this as forces equivalent to a fall from a standing height or less
- d) A vertebral fracture is defined as a 20% or greater reduction in height of the anterior or mid portion of a vertebral body relative to the posterior height of that body, or a 20% or greater reduction in any of these heights compared to the vertebral body above or below the affected vertebral body
- e) Antiresorptive agents and their adequate doses for the purposes of this Special Authority are defined as: risedronate sodium tab 35 mg once weekly; alendronate sodium tab 70 mg or tab 70 mg with cholecalciferol 5,600 iu once weekly; raloxifene hydrochloride tab 60 mg once daily. If an intolerance of a severity necessitating permanent treatment withdrawal develops during the use of one antiresorptive agent, an alternate antiresorptive agent must be trialled so that the patient achieves the minimum requirement of 12 months' continuous therapy

## PAMIDRONATE DISODIUM

Inj 3 mg per ml, 10 ml vial	5.98	1	Pamisol
Inj 6 mg per ml, 10 ml vial	15.02	1	✓ Pamisol
Inj 9 mg per ml, 10 ml vial	17.05	1	✓ Pamisol
U OVIETNE LIVERDOCHI ORIDE			

RALOXIFENE HYDROCHLORIDE – Special Authority see SA1779 on the next page – Retail pharmacy

Tab 60 mg .......53.76 28 ✓ Evista

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	Subsidy	Fully	Brand or
	(Manufacturer's Price)	Subsidised	Generic
	\$	Per 🗸	Manufacturer

#### ⇒SA1779 Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

Any of the following:

- 1 History of one significant osteoporotic fracture demonstrated radiologically and documented bone mineral density (BMD) greater than or equal to 2.5 standard deviations below the mean normal value in young adults (i.e. T-Score less than or equal to -2.5) (see Notes); or
- 2 History of one significant osteoporotic fracture demonstrated radiologically, and either the patient is elderly, or densitometry scanning cannot be performed because of major logistical, technical or pathophysiological reasons. It is unlikely that this provision would apply to many patients under 75 years of age; or
- 3 History of two significant osteoporotic fractures demonstrated radiologically: or
- 4 Documented T-Score less than or equal to -3.0 (see Notes); or
- 5 A 10-year risk of hip fracture greater than or equal to 3%, calculated using a published risk assessment algorithm (e.g. FRAX or Garvan) which incorporates BMD measurements (see Notes); or
- 6 Patient has had a Special Authority approval for zoledronic acid (Underlying cause Osteoporosis) or has had a Special Authority approval for alendronate (Underlying cause - Osteoporosis) prior to 1 February 2019.

#### Notes:

- a) BMD (including BMD used to derive T-Score) must be measured using dual-energy x-ray absorptiometry (DXA). Quantitative ultrasound and quantitative computed tomography (QCT) are not acceptable.
- b) Evidence suggests that patients aged 75 years and over who have a history of significant osteoporotic fracture demonstrated radiologically are very likely to have a T-Score less than or equal to -2.5 and, therefore, do not require BMD measurement for raloxifene funding.
- c) Osteoporotic fractures are the incident events for severe (established) osteoporosis, and can be defined using the WHO definitions of osteoporosis and fragility fracture. The WHO defines severe (established) osteoporosis as a T-score below -2.5 with one or more associated fragility fractures. Fragility fractures are fractures that occur as a result of mechanical forces that would not ordinarily cause fracture (minimal trauma). The WHO has guantified this as forces equivalent to a fall from a standing height or less.
- d) A vertebral fracture is defined as a 20% or greater reduction in height of the anterior or mid portion of a vertebral body relative to the posterior height of that body, or a 20% or greater reduction in any of these heights compared to the vertebral body above or below the affected vertebral body.

#### RISEDRONATE SODIUM

Tab 35 mg	3.10	4	✓ Risedronate Sandoz
TERIPARATIDE - Special Authority see SA1139 below - Retail pharmac	CV		
Inj 250 mcg per ml, 2.4 ml	0.00	1	✓ Forteo

#### ⇒SA1139 Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid for 18 months for applications meeting the following criteria: All of the following:

- 1 The patient has severe, established osteoporosis; and
- 2 The patient has a documented T-score less than or equal to -3.0 (see Notes); and
- 3 The patient has had two or more fractures due to minimal trauma; and
- 4 The patient has experienced at least one symptomatic new fracture after at least 12 months' continuous therapy with a funded antiresorptive agent at adequate doses (see Notes).

#### Notes:

- a) The bone mineral density (BMD) measurement used to derive the T-score must be made using dual-energy x-ray absorptiometry (DXA). Quantitative ultrasound and quantitative computed tomography (QCT) are not acceptable
- b) Antiresorptive agents and their adequate doses for the purposes of this Special Authority are defined as: alendronate sodium tab 70 mg or tab 70 mg with colecalciferol 5,600 iu once weekly; raloxifene hydrochloride tab 60 mg once daily; zoledronic acid 5 mg per year. If an intolerance of a severity necessitating permanent treatment withdrawal develops

Subsidy (Manufacturer's Price)	Sı	Fully ubsidised	Brand or Generic
 \$	Per	✓	Manufacturer

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during the use of one antiresorptive agent, an alternate antiresorptive agent must be trialled so that the patient achieves the minimum requirement of 12 months' continuous therapy.

- c) A vertebral fracture is defined as a 20% or greater reduction in height of the anterior or mid portion of a vertebral body relative to the posterior height of that body, or a 20% or greater reduction in any of these heights compared to the vertebral body above or below the affected vertebral body.
- d) A maximum of 18 months of treatment (18 cartridges) will be subsidised.

#### ZOLEDRONIC ACID

Inj 0.05 mg per ml, 100 ml, vial − Special Authority see

SA1780 below − Retail pharmacy .......60.00

100 ml OP

✓ Aclasta

### ⇒SA1780 Special Authority for Subsidy

Initial application — (Paget's disease) from any relevant practitioner. Approvals valid for 1 year for applications meeting the following criteria:

All of the following:

- 1 Paget's disease; and
- 2 Any of the following:
  - 2.1 Bone or articular pain; or
  - 2.2 Bone deformity; or
  - 2.3 Bone, articular or neurological complications; or
  - 2.4 Asymptomatic disease, but risk of complications; or
  - 2.5 Preparation for orthopaedic surgery; and
- 3 The patient will not be prescribed more than 5 mg of zoledronic acid in the 12-month approval period.

Initial application — (Underlying cause - Osteoporosis) from any relevant practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

Both:

- 1 Any of the following:
  - 1.1 History of one significant osteoporotic fracture demonstrated radiologically and documented bone mineral density (BMD) greater than or equal to 2.5 standard deviations below the mean normal value in young adults (i.e. T-Score less than or equal to -2.5) (see Note); or
  - 1.2 History of one significant osteoporotic fracture demonstrated radiologically, and either the patient is elderly, or densitometry scanning cannot be performed because of major logistical, technical or pathophysiological reasons. It is unlikely that this provision would apply to many patients under 75 years of age; or
  - 1.3 History of two significant osteoporotic fractures demonstrated radiologically; or
  - 1.4 Documented T-Score less than or equal to -3.0 (see Note); or
  - 1.5 A 10-year risk of hip fracture greater than or equal to 3%, calculated using a published risk assessment algorithm (e.g. FRAX or Garvan) which incorporates BMD measurements (see Note); or
  - 1.6 Patient has had a Special Authority approval for alendronate (Underlying cause Osteoporosis) prior to 1 February 2019 or has had a Special Authority approval for raloxifene; and
- 2 The patient will not be prescribed more than 5 mg of zoledronic acid in a 12-month period.

Initial application — (Underlying cause - glucocorticosteroid therapy) from any relevant practitioner. Approvals valid for 1 year for applications meeting the following criteria:

All of the following:

- 1 The patient is receiving systemic glucocorticosteroid therapy (greater than or equal to 5 mg per day prednisone equivalents) and has already received or is expected to receive therapy for at least three months; and
- 2 Any of the following:
  - 2.1 The patient has documented BMD greater than or equal to 1.5 standard deviations below the mean normal value in young adults (i.e. T-Score less than or equal to -1.5) (see Note); or

Subsidy		Fully	Brand or	
(Manufacturer's Price	e)	Subsidised	Generic	
\$	Per	✓	Manufacturer	

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- 2.2 The patient has a history of one significant osteoporotic fracture demonstrated radiologically; or
- 2.3 The patient has had a Special Authority approval for alendronate (Underlying cause glucocorticosteroid therapy) prior to 1 February 2019 or has had a Special Authority approval for raloxifene; and
- 3 The patient will not be prescribed more than 5 mg of zoledronic acid in the 12-month approval period.

Renewal — (Paget's disease) from any relevant practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 Any of the following:
  - 1.1 The patient has relapsed (based on increases in serum alkaline phosphatase); or
  - 1.2 The patient's serum alkaline phosphatase has not normalised following previous treatment with zoledronic acid; or
  - 1.3 Symptomatic disease (prescriber determined); and
- 2 The patient will not be prescribed more than 5 mg of zoledronic acid in the 12-month approval period.

The patient must not have had more than 1 prior approval in the last 12 months.

Renewal — (Underlying cause was, and remains, glucocorticosteroid therapy) from any relevant practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 The patient is continuing systemic glucocorticosteriod therapy (greater than or equal to 5 mg per day prednisone equivalents); and
- 2 The patient will not be prescribed more than 5 mg of zoledronic acid in the 12-month approval period.

The patient must not have had more than 1 prior approval in the last 12 months.

Renewal — (Underlying cause was glucocorticosteroid therapy but patient now meets the 'Underlying cause - osteoporosis' criteria) from any relevant practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

Both:

- 1 Any of the following:
  - 1.1 History of one significant osteoporotic fracture demonstrated radiologically and documented bone mineral density (BMD) greater than or equal to 2.5 standard deviations below the mean normal value in young adults (i.e. T-Score less than or equal to -2.5) (see Note); or
  - 1.2 History of one significant osteoporotic fracture demonstrated radiologically, and either the patient is elderly, or densitometry scanning cannot be performed because of major logistical, technical or pathophysiological reasons. It is unlikely that this provision would apply to many patients under 75 years of age; or
  - 1.3 History of two significant osteoporotic fractures demonstrated radiologically; or
  - 1.4 Documented T-Score less than or equal to -3.0 (see Note); or
  - 1.5 A 10-year risk of hip fracture greater than or equal to 3%, calculated using a published risk assessment algorithm (e.g. FRAX or Garvan) which incorporates BMD measurements (see Note); or
  - 1.6 The patient has had a Special Authority approval for alendronate (Underlying was glucocorticosteroid therapy but patient now meets the 'Underlying cause Osteoporosis' criteria) prior to 1 February 2019 or has had a Special Authority approval for raloxifene; and
- 2 The patient will not be prescribed more than 5 mg of zoledronic acid in a 12-month period.

#### Notes:

- a) BMD (including BMD used to derive T-Score) must be measured using dual-energy x-ray absorptiometry (DXA).
   Quantitative ultrasound and quantitative computed tomography (QCT) are not acceptable.
- b) Evidence suggests that patients aged 75 years and over who have a history of significant osteoporotic fracture demonstrated radiologically are very likely to have a T-Score less than or equal to -2.5 and, therefore, do not require BMD measurement for treatment with bisphosphonates.
- c) Osteoporotic fractures are the incident events for severe (established) osteoporosis and can be defined using the WHO definitions of osteoporosis and fragility fracture. The WHO defines severe (established) osteoporosis as a T-score below

Subsidy (Manufacturer's Price)	F Subsid	ully	Brand or Generic
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- -2.5 with one or more associated fragility fractures. Fragility fractures are fractures that occur as a result of mechanical forces that would not ordinarily cause fracture (minimal trauma). The WHO has quantified this as forces equivalent to a fall from a standing height or less.
- d) A vertebral fracture is defined as a 20% or greater reduction in height of the anterior or mid portion of a vertebral body relative to the posterior height of that body, or a 20% or greater reduction in any of these heights compared to the vertebral body above or below the affected vertebral body.

## **Hyperuricaemia and Antigout**

ALLOPURINOL			
Tab 100 mg	4.54	500	✓ DP-Allopurinol
Tab 300 mg	10.35	500	✓ DP-Allopurinol
BENZBROMARONE - Special Authority see S	SA1537 below – Retail pharmacy		
Tab 50 mg	22.50	100	✓ Narcaricin mite S29
Tab 100 mg	13.50	30	✓ Desuric S29
			✓ Urinorm S29
	45.00	100	✓ Benzbromaron AL
			100 S29

#### ⇒SA1537 Special Authority for Subsidy

**Initial application** from any relevant practitioner. Approvals valid for 6 months for applications meeting the following criteria: All of the following:

- 1 Patient has been diagnosed with gout; and
- 2 Any of the following:
  - 2.1 The patient has a serum urate level greater than 0.36 mmol/l despite treatment with allopurinol at doses of at least 600 mg/day and addition of probenecid at doses of up to 2 g per day or maximum tolerated dose; or
  - 2.2 The patient has experienced intolerable side effects from allopurinol such that treatment discontinuation is required and serum urate remains greater than 0.36 mmol/l despite use of probenecid at doses of up to 2 g per day or maximum tolerated dose; or
  - 2.3 Both:
    - 2.3.1 The patient has renal impairment such that probenecid is contraindicated or likely to be ineffective and serum urate remains greater than 0.36 mmol/l despite optimal treatment with allopurinol (see Notes); and
    - 2.3.2 The patient has a rate of creatinine clearance greater than or equal to 20 ml/min; or
  - 2.4 All of the following:
    - 2.4.1 The patient is taking azathioprine and requires urate-lowering therapy; and
    - 2.4.2 Allopurinol is contraindicated; and
    - 2.4.3 Appropriate doses of probenecid are ineffective or probenecid cannot be used due to reduced renal function; and
- 3 The patient is receiving monthly liver function tests.

Renewal from any relevant practitioner. Approvals valid for 2 years for applications meeting the following criteria:

- 1 The treatment remains appropriate and the patient is benefitting from the treatment; and
- 2 There is no evidence of liver toxicity and patient is continuing to receive regular (at least every three months) liver function tests

Notes: Benzbromarone has been associated with potentially fatal hepatotoxicity.

In chronic renal insufficiency, particularly when the glomerular filtration rate is 30 ml/minute or less, probenecid may not be effective. Optimal treatment with allopurinol in patients with renal impairment is defined as treatment to the creatinine clearance-adjusted dose of allopurinol then, if serum urate remains greater than 0.36 mmol/l, a gradual increase of the dose of

Subsidy		Fully	Brand or
(Manufacturer's Price)	Subsid	dised	Generic
\$	Per	1	Manufacturer

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allopurinol to 600 mg or the maximum tolerated dose.

The New Zealand Rheumatology Association has developed information for prescribers which can be accessed from its website at www.rheumatology.org.nz/home/resources-2/

#### COLCHICINE

OCEOTHORINE			
Tab 500 mcg	9.58	100	<ul><li>Colgout</li></ul>
FEBUXOSTAT - Special Authority see SA1931 below - Retail p	harmacy		<del></del> _
Tab 80 mg	39.50	28	✓ Adenuric
Tab 120 mg	39.50	28	✓ Adenuric

#### ⇒SA1931 Special Authority for Subsidy

**Initial application** from any relevant practitioner. Approvals valid for 6 months for applications meeting the following criteria: Both:

- 1 Patient has been diagnosed with gout; and
- 2 Any of the following:
  - 2.1 The patient has a serum urate level greater than 0.36 mmol/l despite treatment with allopurinol at doses of at least 600 mg/day and addition of probenecid at doses of up to 2 g per day or maximum tolerated dose; or
  - 2.2 The patient has experienced intolerable side effects from allopurinol such that treatment discontinuation is required and serum urate remains greater than 0.36 mmol/l despite use of probenecid at doses of up to 2 g per day or maximum tolerated dose; or
  - 2.3 The patient has renal impairment such that probenecid is contraindicated or likely to be ineffective and serum urate remains greater than 0.36 mmol/l despite optimal treatment with allopurinol (see Note); or
  - 2.4 The patient has previously had an initial Special Authority approval for benzbromarone for treatment of gout...

Renewal from any relevant practitioner. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefitting from treatment.

Note: In chronic renal insufficiency, particularly when the glomerular filtration rate is 30 ml/minute or less, probenecid may not be effective. The efficacy and safety of febuxostat have not been fully evaluated in patients with severe renal impairment (creatinine clearance less than 30 ml/minute). No dosage adjustment of febuxostat is necessary in patients with mild or moderate renal impairment. Optimal treatment with allopurinol in patients with renal impairment is defined as treatment to the creatinine clearance-adjusted dose of allopurinol then, if serum urate remains greater than 0.36 mmol/l, a gradual increase of the dose of allopurinol to 600 mg or the maximum tolerated dose.

#### **PROBENECID**

Tab 500 mg55.00 100	Probenecid-AFT
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### **Muscle Relaxants**

#### BACLOFEN

Tah 10 mg

Inj 0.05 mg per ml, 1 ml ampoule - Subsidy by endorsement11.55	1	✓ Lioresal Intrathecal
Subsidised only for use in a programmable pump in patients where oral an	ntispastic agents	have been ineffective or have
caused intolerable side effects and the prescription is endorsed accordingly	ly.	

4 20

Inj 2 mg per ml, 5 ml ampoule − Subsidy by endorsement...........372.98 5 ✓ Medsurge
Subsidised only for use in a programmable pump in patients where oral antispastic agents have been ineffective or have caused intolerable side effects and the prescription is endorsed accordingly.

#### **DANTROLENE**

Cap 25 mg	97.50	100	Dantrium
Cap 50 mg	77.00	100	✓ Dantrium S29 S29 ✓ Dantrium
ORPHENADRINE CITRATE			
Tab 100 mg	18.54	100	✓ Norflex

/ Pacifen

Subsidy (Manufacturer's Price)

Fully Subsidised Per

Brand or Generic Manufacturer

# **Agents for Parkinsonism and Related Disorders**

## **Dopamine Agonists and Related Agents**

AMANTADINE HYDROCHLORIDE	00.04	00	A Commented
Cap 100 mg	38.24	60	✓ Symmetrel
APOMORPHINE HYDROCHLORIDE	50.50	_	
Inj 10 mg per ml, 2 ml ampoule		5	✓ <u>Movapo</u>
Inj 10 mg per ml, 5 ml ampoule	121.84	5	✓ Movapo
BROMOCRIPTINE MESYLATE			
Tab 2.5 mg	32.08	100	Apo-Bromocriptine
ENTACAPONE			
Tab 200 mg	22.00	100	✓ Entapone
LEVODOPA WITH BENSERAZIDE			
Tab dispersible 50 mg with benserazide 12.5 mg	13.25	100	✓ Madopar Rapid
Cap 50 mg with benserazide 12.5 mg		100	✓ Madopar 62.5
Cap 100 mg with benserazide 25 mg	15.80	100	✓ Madopar 125
Cap long-acting 100 mg with benserazide 25 mg		100	✓ Madopar HBS
Cap 200 mg with benserazide 50 mg	26.25	100	Madopar 250
LEVODOPA WITH CARBIDOPA			
Tab 100 mg with carbidopa 25 mg	17.97	100	✓ Kinson
			✓ Sinemet
Tab long-acting 100 mg with carbidopa 25 mg	23.84	100	✓ Mylan S29
Tab long-acting 200 mg with carbidopa 50 mg	37.15	100	✓ Sinemet CR
	46.73		✓ Mylan S29
Tab 250 mg with carbidopa 25 mg	32.67	100	✓ Sinemet
PRAMIPEXOLE HYDROCHLORIDE			
Tab 0.25 mg	6.12	100	✓ Ramipex
Tab 1 mg		100	✓ Ramipex
ROPINIROLE HYDROCHLORIDE			
Tab 0.25 mg	2.85	84	✓ Ropin
14b 0.25 mg	3.39	100	✓ Mylan S29
Tab 1 mg		84	✓ Ropin
Tub Ting	4.70	100	✓ Mylan S29
Tab 2 mg		84	✓ Ropin
Tab 5 mg		84	✓ Ropin
SELEGILINE HYDROCHLORIDE	12.00	0-1	· <u>nopin</u>
	22.00	100	✓ Apo-Selegiline
Tab 5 mg	22.00	100	S29 S29
			<b>973</b> 973
TOLCAPONE			
Tab 100 mg	152.38	100	✓ Tasmar

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	
Anticholinergics				
BENZATROPINE MESYLATE  Tab 2 mg		60 5 10	✓	Benztrop Cogentin Omega
PROCYCLIDINE HYDROCHLORIDE Tab 5 mg	7.40	100	•	Kemadrin
Agents for Essential Tremor, Chorea and Relate	d Disorders			
RILUZOLE – Special Authority see SA1403 below – Retail pharm Wastage claimable Tab 50 mg	t. Approvals valid for duration of 5 years old capacity within 2 mi	r less	onths for a	e initial application; and
TETRABENAZINE Tab 25 mg	91.10	112	✓	<u>Motetis</u>
Anaesthetics				
Local				
LIDOCAINE [LIGNOCAINE]  Gel 2%, tube - Subsidy by endorsement	dministration and the	10	cription is	Instillagel Lido

	Subsidy	F	ully	Brand or
	(Manufacturer's Price	) Subsidi	ised	Generic
	\$	Per	1	Manufacturer
LIDOCAINE [LIGNOCAINE] HYDROCHLORIDE				
Oral (gel) soln 2%	38.00	200 ml	✓ N	Mucosoothe
Inj 1%, 5 ml ampoule - Up to 25 inj available on a PSO		25	<b>√</b> [	idocaine-Claris
	17.50	50		
	(35.00)		>	(ylocaine
Inj 2%, 5 ml ampoule - Up to 5 inj available on a PSO	8.25 <sup>′</sup>	25	✓ L	idocaine-Claris
Inj 1%, 20 ml ampoule - Up to 5 inj available on a PSO	12.00	5	_	
	(20.00)		>	(ylocaine
Inj 1%, 20 ml vial - Up to 5 inj available on a PSO	6.20 <sup>°</sup>	5	✓ L	idocaine-Claris
Inj 2%, 20 ml vial - Up to 5 inj available on a PSO	6.45	5	<b>√</b> <u>[</u>	idocaine-Claris
LIDOCAINE [LIGNOCAINE] WITH CHLORHEXIDINE				
Gel 2% with chlorhexidine 0.05%, 10 ml urethral syringes –				
Subsidy by endorsement		10	<b>✓</b> F	Pfizer
a) Up to 5 each available on a PSO				
b) Subsidised only if prescribed for urethral or cervical	administration and th	a nrescription	n ie a	ndorsed accordingly
b) Cabbidioca only ii prescribed for dictilial of cervical	administration and th	c proceripilor	1 13 0	naoroca accordingly.

# **Topical Local Anaesthetics**

### ⇒SA0906 Special Authority for Subsidy

**Initial application** from any relevant practitioner. Approvals valid for 2 years where the patient is a child with a chronic medical condition requiring frequent injections or venepuncture.

**Renewal** from any relevant practitioner. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from treatment.

LIDOCAINE [LIGNOCAINE] – Special Authority se	e SA0906 above – Retail ph	narmacy	
Crm 4%	5.40	5 g OP	✓ LMX4
	27.00	30 g OP	✓ LMX4
LIDOCAINE [LIGNOCAINE] WITH PRILOCAINE -	Special Authority see SA09	906 above – Reta	il pharmacy
Crm 2.5% with prilocaine 2.5%	45.00	30 g OP	EMLA
Crm 2.5% with prilocaine 2.5% (5 g tubes)	45.00	5	✓ EMLA

## **Analgesics**

For Anti-inflammatory NSAIDS refer to MUSCULOSKELETAL, page 107

## **Non-opioid Analgesics**

For aspirin & chloroform application refer Standard Formulae, page 244 Tab dispersible 300 mg - Up to 30 tab available on a PSO.......4.50 100 ✓ Ethics Aspirin CAPSAICIN - Subsidy by endorsement Subsidised only if prescribed for post-herpetic neuralgia or diabetic peripheral neuropathy and the prescription is endorsed accordingly. 45 q OP ✓ Zostrix HP 15.83 57 g OP ✓ Rugby Capsaicin **Topical** Cream S29 NEFOPAM HYDROCHLORIDE 90 Acupan

<sup>▲</sup>Three months supply may be dispensed at one time if endorsed "certified exemption" by the prescriber or pharmacist.

RACETAMOL Tab 500 mg - blister pack		Subsidy (Manufacturer's Price) \$	) Sı Per	Fully ibsidised	Brand or Generic Manufacturer
a) Maximum of 300 tab per prescription; can be waived by endorsement b) Up to 30 tab available on a PSO c) 1) Subsidy by endorsement for higher quantities is available for patients with long term conditions who re regular daily dosing for one month or greater, and the prescription is annotated accordingly. Pharmac annotate the prescription as endorsed where dispensing history supports a long-term condition. 2) Maximum of 100 tab per dispensing for non-endorsed patients. If quantities prescribed for more than (for non-endorsed patients), then dispense in repeat dispensings not exceeding 100 tab per dispensing prescription; can be waived by endorsement					
a) Maximum of 300 tab per prescription; can be waived by endorsement b) Up to 30 tab available on a PSO c) 1) Subsidy by endorsement for higher quantities is available for patients with long term conditions who regular daily dosing for one month or greater, and the prescription is annotated accordingly. Pharmac annotate the prescription as endorsed where dispensing history supports a long-term condition. 2) Maximum of 100 tab per dispensing for non-endorsed patients. If quantities prescribed for more than (for non-endorsed patients), then dispense in repeat dispensings not exceeding 100 tab per dispensir prescription; can be waived by endorsement	Tab 500 mg - blister pack	7.12	1,000	✓	
b) Up to 30 tab available on a PSO c)  1) Subsidy by endorsement for higher quantities is available for patients with long term conditions who regular daily dosing for one month or greater, and the prescription is annotated accordingly. Pharmac annotate the prescription as endorsed where dispensing history supports a long-term condition.  2) Maximum of 100 tab per dispensing for non-endorsed patients. If quantities prescribed for more than (for non-endorsed patients), then dispense in repeat dispensings not exceeding 100 tab per dispensir prescription; can be waived by endorsement				✓ [	Pharmacare Pharmacare
1) Subsidy by endorsement for higher quantities is available for patients with long term conditions who regular daily dosing for one month or greater, and the prescription is annotated accordingly. Pharmac annotate the prescription as endorsed where dispensing history supports a long-term condition.  2) Maximum of 100 tab per dispensing for non-endorsed patients. If quantities prescribed for more than (for non-endorsed patients), then dispense in repeat dispensings not exceeding 100 tab per dispensir ab 500 mg - bottle pack — Maximum of 300 tab per prescription; can be waived by endorsement	b) Up to 30 tab available on a PSO	vaived by endorsement			
prescription; can be waived by endorsement	1) Subsidy by endorsement for higher quar regular daily dosing for one month or greannotate the prescription as endorsed w 2) Maximum of 100 tab per dispensing for (for non-endorsed patients), then dispensing the control of the co	eater, and the prescription is here dispensing history sup non-endorsed patients. If q	s annotat ports a l uantities	ed accor ong-term prescrib	dingly. Pharmacists ma condition. ed for more than 100 tal
1) Subsidy by endorsement for higher quantities is available for patients with long term conditions who requested daily dosing for one month or greater, and the prescription is annotated accordingly. Pharmacists may a prescription as endorsed where dispensing history supports a long-term condition.  2) Maximum of 100 tab per dispensing for non-endorsed patients. If quantities prescribed for more than 100 non-endorsed patients), then dispense in repeat dispensings not exceeding 100 tab per dispensing.  Oral liq 120 mg per 5 ml		6.32	1.000	✓	Pharmacare
a) Up to 200 ml available on a PSO b) Not in combination  Oral liq 250 mg per 5 ml	2) Maximum of 100 tab per dispensing for non	-endorsed patients. If quar	ntities pre	scribed f	
a) Up to 200 ml available on a PSO b) Not in combination  Oral liq 250 mg per 5 ml					dispensing.
a) Up to 100 ml available on a PSO b) Not in combination Suppos 125 mg	Oral lig 120 mg per 5 ml	5.35	',000 ml	<b>✓</b>	, ,
b) Not in combination Suppos 125 mg	a) Up to 200 ml available on a PSO	5.35	l,000 ml	<b>✓</b> <u>[</u>	, ,
Suppos 125 mg       3.29       10       ✓ Gacet         Suppos 250 mg       3.79       10       ✓ Gacet         Suppos 500 mg       12.40       50       ✓ Gacet	<ul><li>a) Up to 200 ml available on a PSO</li><li>b) Not in combination</li></ul>		,	-	Paracare Paracare Double
Suppos 500 mg	a) Up to 200 ml available on a PSO b) Not in combination Oral liq 250 mg per 5 ml		,	-	Paracare Paracare Double
Opioid Analgesics  DEINE PHOSPHATE – Safety medicine; prescriber may determine dispensing frequency  Tab 15 mg	a) Up to 200 ml available on a PSO b) Not in combination Oral liq 250 mg per 5 ml	5.81	1,000 ml	✔ [	Paracare  Paracare Double  Strength
DDEINE PHOSPHATE – Safety medicine; prescriber may determine dispensing frequency Tab 15 mg	a) Up to 200 ml available on a PSO b) Not in combination Oral liq 250 mg per 5 ml  a) Up to 100 ml available on a PSO b) Not in combination Suppos 125 mg	5.81 5.81 5.29 3.79	1,000 ml 10 10	✓ <u> </u>	Paracare Paracare Double Strength  Gacet Gacet
Tab 15 mg5.75 100 ✓ PSM	a) Up to 200 ml available on a PSO b) Not in combination Oral liq 250 mg per 5 ml  a) Up to 100 ml available on a PSO b) Not in combination Suppos 125 mg	5.81 5.81 5.293.79	1,000 ml 10 10	✓ <u> </u>	Paracare Paracare Double Strength  Gacet Gacet
	a) Up to 200 ml available on a PSO b) Not in combination Oral liq 250 mg per 5 ml  a) Up to 100 ml available on a PSO b) Not in combination Suppos 125 mg Suppos 250 mg Suppos 500 mg	5.81 5.81 5.293.79	1,000 ml 10 10	✓ <u> </u>	Paracare Paracare Double Strength  Gacet Gacet
Tab 30 mg	a) Up to 200 ml available on a PSO b) Not in combination Oral liq 250 mg per 5 ml	5.81 3.29 3.79 12.40 ay determine dispensing from	1,000 ml 10 10 50	V !	Paracare  Paracare Double  Strength  Gacet Gacet Gacet

DIHYDROCODEINE TARTRATE

Tab 60 mg ......13.50

Tab long-acting 60 mg......8.60

100

60

✓ PSM

✓ DHC Continus

✓ Ordine S29

✓ RA-Morph

200 ml

	Subsidy		Fully	
	(Manufacturer's Price) \$	Per	Subsidised	Generic Manufacturer
ENTANYL	<u> </u>			
a) Only on a controlled drug form				
b) No patient co-payment payable				
c) Safety medicine; prescriber may determine dispensing	frequency			
Inj 50 mcg per ml, 2 ml ampoule		5	/	Fentanyl GH S29
, , , , , , , , , , , , ,	3.56	10		Boucher and Muir
			1	Fentanyl IE S29
Inj 50 mcg per ml, 10 ml ampoule	9.41	10		Boucher and Muir
Patch 12.5 mcg per hour		5	1	Fentanyl Sandoz
Patch 25 mcg per hour	3.66	5	✓	Fentanyl Sandoz
Patch 50 mcg per hour	6.65	5	1	Fentanyl Sandoz
Patch 75 mcg per hour	9.25	5		Fentanyl Sandoz
Patch 100 mcg per hour	11.40	5	•	Fentanyl Sandoz
IETHADONE HYDROCHLORIDE				
a) Only on a controlled drug form				
b) No patient co-payment payable				
c) Safety medicine; prescriber may determine dispensing				
d) Extemporaneously compounded methadone will only b	e reimbursed at the rat	e of th	ne cheapes	st form available
(methadone powder, not methadone tablets).				
e) For methadone hydrochloride oral liquid refer Standard	71 0		_	
Tab 5 mg		10		Methatabs
Oral liq 2 mg per ml		200 m		Biodone
Oral liq 5 mg per ml		200 m		Biodone Forte
Oral liq 10 mg per ml		200 m		Biodone Extra Fort
Inj 10 mg per ml, 1 ml	61.00	10	•	AFT
ORPHINE HYDROCHLORIDE				
a) Only on a controlled drug form				
b) No patient co-payment payable				
c) Safety medicine; prescriber may determine dispensing				
Oral liq 1 mg per ml		200 m		RA-Morph
Oral liq 2 mg per ml		200 m		RA-Morph
Oral liq 5 mg per ml	19.44	200 m		Ordine S29
			/	RA-Morph

Oral liq 10 mg per ml ......27.74

	Subsidy		Fully	Brand or
	(Manufacturer's Price)		Subsidised	Generic
	\$	Per	✓	Manufacturer
MORPHINE SULPHATE				
a) Only on a controlled drug form				
<ul> <li>b) No patient co-payment payable</li> </ul>				
<ul> <li>Safety medicine; prescriber may determine dispensing fr</li> </ul>	equency			
Tab immediate-release 10 mg	2.80	10	✓	Sevredol
Tab long-acting 10 mg	1.93	10	✓	Arrow-Morphine LA
Tab immediate-release 20 mg		10		Sevredol
Tab long-acting 30 mg		10		Arrow-Morphine LA
Tab long-acting 60 mg		10		Arrow-Morphine LA
		10		m-Eslon
Cap long-acting 10 mg				
Cap long-acting 30 mg		10		m-Eslon
Cap long-acting 60 mg		10		m-Eslon
Cap long-acting 100 mg	7.13	10		m-Eslon
Inj 5 mg per ml, 1 ml ampoule - Up to 5 inj available on a P	SO6.27	5	✓	DBL Morphine
				Sulphate
Inj 10 mg per ml, 1 ml ampoule - Up to 5 inj available on a	PSO 4.47	5	1	DBL Morphine
ing to mg per mi, i mi ampoule — op to o mj avallable on a	1 00	Ü	•	Sulphate
1.45	DOO 470	_	,	
Inj 15 mg per ml, 1 ml ampoule – Up to 5 inj available on a	PSO4.76	5	•	DBL Morphine
				<u>Sulphate</u>
Inj 30 mg per ml, 1 ml ampoule - Up to 5 inj available on a	PSO6.19	5	✓	DBL Morphine
				Sulphate
(Arrow-Morphine LA Tab long-acting 10 mg to be delisted 1 Octo	nhar 2020)			<u> </u>
	DDE1 2020)			
MORPHINE TARTRATE				
a) Only on a controlled drug form				
b) No patient co-payment payable				
c) Safety medicine; prescriber may determine dispensing fr	edilency			
Inj 80 mg per ml, 1.5 ml ampoule	, ,	5	1	DBL Morphine
ing of mg per mi, 1.5 mi ampodie	42.12	5	•	Tartrate
				rartrate
(DBL Morphine Tartrate Inj 80 mg per ml, 1.5 ml ampoule to be	delisted 1 September .	2020)		
OXYCODONE HYDROCHLORIDE				
a) Only on a controlled drug form				
, ,				
b) No patient co-payment payable				
c) Safety medicine; prescriber may determine dispensing fr	, ,		,	
Tab controlled-release 5 mg		20		Oxycodone Sandoz
Tab controlled-release 10 mg	2.15	20		Oxycodone Sandoz
Tab controlled-release 20 mg	2.15	20	✓	Oxycodone Sandoz
Tab controlled-release 40 mg	3.20	20	✓	Oxycodone Sandoz
Tab controlled-release 80 mg	10.98	20	✓	Oxycodone Sandoz
Cap immediate-release 5 mg		20		OxyNorm
Cap immediate-release 10 mg		20		OxyNorm
Cap immediate-release 20 mg		20		OxyNorm OxyNorm
Oral liq 5 mg per 5 ml		250 m		OxyNorm
Inj 10 mg per ml, 1 ml ampoule		5		<u>OxyNorm</u>
Inj 10 mg per ml, 2 ml ampoule	14.36	5	✓	<u>OxyNorm</u>
Inj 50 mg per ml, 1 ml ampoule	30.60	5	✓	OxyNorm
PARACETAMOL WITH CODEINE - Safety medicine; prescribe	r may datarmina diana	neina	ı fraguano	· —
Tab paracetamol 500 mg with codeine phosphate 8 mg	18.21	1,000	•	Paracetamol +
				Codeine (Relieve)

	Subsidy		Fully Brand or
	(Manufacturer's Price)	_	Subsidised Generic
	\$	Per	Manufacturer
PETHIDINE HYDROCHLORIDE			
a) Only on a controlled drug form			
b) No patient co-payment payable			
c) Safety medicine; prescriber may determine dispensing fre	equency	10	✓ DOM
Tab 50 mgInj 50 mg per ml, 1 ml ampoule – Up to 5 inj available on a P		10 5	✓ PSM ✓ DBL Pethidine
ing 50 mg per mi, 1 mi ampodie – op to 5 mg available on a r	304.30	J	Hydrochloride
Inj 50 mg per ml, 2 ml ampoule - Up to 5 inj available on a P	SO 5.12	5	✓ DBL Pethidine
inj oo ing per ini, z ini ampedie — op to o inj avaliable on a r	000.12	Ü	Hydrochloride
TRAMADOL HYDROCHLORIDE			<u>,</u>
Tab sustained-release 100 mg	1.55	20	✓ Tramal SR 100
Tab sustained-release 150 mg		20	
Tab sustained-release 200 mg		20	✓ Tramal SR 200
Cap 50 mg	2.25	100	✓ Arrow-Tramadol
Antidepressants			
Cyclic and Related Agents			
AMITRIPTYLINE - Safety medicine; prescriber may determine d	ispensina frequency		
Tab 10 mg		100	✓ Arrow-Amitriptyline
Tab 25 mg	1.52	100	✓ Arrow-Amitriptyline
Tab 50 mg	2.51	100	✓ Arrow-Amitriptyline
CLOMIPRAMINE HYDROCHLORIDE - Safety medicine; prescri	ber may determine d	isper	nsing frequency
Tab 10 mg		100	
Tab 25 mg	4.73	50	
	9.46	100	✓ Apo-Clomipramine
DOSULEPIN [DOTHIEPIN] HYDROCHLORIDE - Subsidy by en	dorsement		
<ul> <li>a) Safety medicine; prescriber may determine dispensing free</li> </ul>			
b) Subsidy by endorsement – Subsidised for patients who w			
2019 and the prescription is endorsed accordingly. Pharr		e the	prescription as endorsed where th
exists a record of prior dispensing of dosulepin [dothiepin]		00	/ Deculerin Mules
Tab 75 mg	11.19	30 100	
Cap 25 mg		50	
oup 20 mg		00	Mylan S29
(Dopress Tab 75 mg to be delisted 1 August 2020)			,
IMIPRAMINE HYDROCHLORIDE – Safety medicine; prescriber	may determine disne	neinr	a frequency
Tab 10 mg		50	
· · - · · · · · · · · · · · · · · ·	10.96	100	
Tab 25 mg		50	
MAPROTILINE HYDROCHLORIDE - Safety medicine; prescribe	er may determine disi	oensi	ina frequency
Tab 25 mg	7.52	30	✓ Ludiomil
•	12.53	50	✓ Ludiomil
	25.06	100	
Tab 75 mg		20	✓ Ludiomil
	21.01	30	✓ Ludiomil
NORTRIPTYLINE HYDROCHLORIDE - Safety medicine; prescr	iber may determine o	dispe	ensing frequency
Tab 10 mg		100	
Tab 25 mg	5.98	180	✓ <u>Norpress</u>

<sup>▲</sup>Three months supply may be dispensed at one time if endorsed "certified exemption" by the prescriber or pharmacist. ★Three months or six months, as applicable, dispensed all-at-once

	0.011.4.		F.J.	Drand or
	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
Monoamine-Oxidase Inhibitors (MAOIs) - Non S	Selective			
PHENELZINE SULPHATE – Subsidy by endorsement Subsidy by endorsement – Subsidised for patients who wer prescription is endorsed accordingly. Pharmacists may anr prior dispensing of phenelzine sulphate.				
Tab 15 mg	70.80	60		Lupin S29 Nardil S29 S29
	118.00	100		Nardil
(Lupin S29 Tab 15 mg to be delisted 1 October 2020) (Nardii S29 S29 Tab 15 mg to be delisted 1 October 2020) (Nardii Tab 15 mg to be delisted 1 October 2020)				
TRANYLCYPROMINE SULPHATE Tab 10 mg	12.85	28	1	Parnate S29 S29
Tab 10 mg	22.94	50		Parnate
	96.00	100	✓	Parnate S29 S29
Monoamine-Oxidase Type A Inhibitors				
MOCLOBEMIDE				
Tab 150 mg		60		<u>Aurorix</u>
Tab 300 mg	9.80	60	•	Aurorix
Selective Serotonin Reuptake Inhibitors				
CITALOPRAM HYDROBROMIDE				
Tab 20 mg	1.52	84	•	PSM Citalopram
ESCITALOPRAM			_	
Tab 10 mg	1.11	28	•	Escitalopram- Apotex
Tab 20 mg	1.90	28	1	Escitalopram-
				Apotex
FLUOXETINE HYDROCHLORIDE				
Tab dispersible 20 mg, scored - Subsidy by endorsement		30		Fluox
Cultaidie ad hu andana ana art	9.93		/	Arrow-Fluoxetine
Subsidised by endorsement  1) When prescribed for a patient who cannot swallow	v whole tablets or caps	sules a	and the pr	escription is endorsed
accordingly; or  2) When prescribed in a daily dose that is not a mult endorsed. Note: Tablets should be combined with the combined with t				
Cap 20 mg	2.91	84	/	Fluox
. •	7.49	90	✓	Arrow-Fluoxetine
PAROXETINE				
Tab 20 mg	3.61	90	•	<u>Loxamine</u>
CEDEDALINE				

Tab 100 mg ......1.61

✓ Setrona

✓ Setrona

30

30

**SERTRALINE** 

	Subsidy		Fully	
	(Manufacturer's Price)		Subsidised	
	\$	Per		Manufacturer
Other Antidepressants				
MIRTAZAPINE				
Tab 30 mg	2.63	30	1	Apo-Mirtazapine
Tab 45 mg		30		Apo-Mirtazapine
VENLAFAXINE				
Cap 37.5 mg	6.38	84	/	Enlafax XR
Cap 75 mg		84	_	Enlafax XR
Cap 150 mg	11.16	84	✓	Enlafax XR
Antiepilepsy Drugs				
Agents for Control of Status Epilepticus				
CLONAZEPAM - Safety medicine; prescriber may determine dis		_	_	
Inj 1 mg per ml, 1 ml	21.00	5	•	Rivotril
DIAZEPAM - Safety medicine; prescriber may determine disper	. ,			
Inj 5 mg per ml, 2 ml ampoule - Subsidy by endorsement	23.66	5	/	Hospira
a) Up to 5 inj available on a PSO				
b) Only on a PSO				
c) PSO must be endorsed "not for anaesthetic procedu		E	./	Stesolid
Rectal tubes 5 mg - Up to 5 tube available on a PSO Rectal tubes 10 mg - Up to 5 tube available on a PSO		5 5		Stesolid
• .	40.07	5	•	Stesoliu
PARALDEHYDE	4 500 00	_		
Inj 5 ml	1,500.00	5	•	AFT S29
PHENYTOIN SODIUM		_		
Inj 50 mg per ml, 2 ml ampoule – Up to 5 inj available on a f	PSO 88.63	5	•	Hospira
Inj 50 mg per ml, 5 ml ampoule – Up to 5 inj available on a	100.00	_		Haanina
PSO	133.92	5		Hospira
Control of Epilepsy				
CARBAMAZEPINE				
Tab 200 mg	14.53	100	✓	Tegretol
Tab long-acting 200 mg	16.98	100	✓	Tegretol CR
Tab 400 mg	34.58	100		Tegretol
Tab long-acting 400 mg		100		Tegretol CR
Oral liq 20 mg per ml		250 m	· •	Tegretol
CLOBAZAM - Safety medicine; prescriber may determine dispe				
Tab 10 mg	9.12	50	/	Frisium
CLONAZEPAM - Safety medicine; prescriber may determine dis				
Oral drops 2.5 mg per ml	7.38 1	0 ml C	)P 🗸	Rivotril
ETHOSUXIMIDE				
Cap 250 mg		100		Zarontin
Oral liq 250 mg per 5 ml	56.35	200 m	ı 🗸	Zarontin
GABAPENTIN				
Note: Not subsidised in combination with subsidised pregab			_	
Cap 100 mg		100		Apo-Gabapentin
Cap 300 mg		100		Apo-Gabapentin
Cap 400 mg	5.64	100	•	Apo-Gabapentin

<sup>▲</sup>Three months supply may be dispensed at one time if endorsed "certified exemption" by the prescriber or pharmacist.

	Subsidy (Manufacturer's Price) \$	S Per	Fully Subsidised	Brand or Generic Manufacturer	
LACOSAMIDE - Special Authority see SA1125 below - Retail pl	narmacy				
Tab 50 mg	25.04	14	✓ V	/impat	
Tab 100 mg	50.06	14	✓ V	/impat	
·	200.24	56	✓ V	/impat	
Tab 150 mg	75.10	14	✓ V	/impat	
·	300.40	56	✓ V	/impat	
Tab 200 mg	400.55	56	<b>✓</b> V	/impat	

#### ⇒SA1125 Special Authority for Subsidy

**Initial application** from any relevant practitioner. Approvals valid for 15 months for applications meeting the following criteria: Both:

- 1 Patient has partial-onset epilepsy; and
- 2 Seizures are not adequately controlled by, or patient has experienced unacceptable side effects from, optimal treatment with all of the following: sodium valproate, topiramate, levetiracetam and any two of carbamazepine, lamotrigine and phenytoin sodium (see Note).

Note: "Optimal treatment" is defined as treatment which is indicated and clinically appropriate for the patient, given in adequate doses for the patient's age, weight and other features affecting the pharmacokinetics of the drug with good evidence of compliance. Women of childbearing age are not required to have a trial of sodium valproate.

**Renewal** from any relevant practitioner. Approvals valid for 24 months where the patient has demonstrated a significant and sustained improvement in seizure rate or severity and/or quality of life compared with that prior to starting lacosamide treatment (see Note).

Note: As a guideline, clinical trials have referred to a notional 50% reduction in seizure frequency as an indicator of success with anticonvulsant therapy and have assessed quality of life from the patient's perspective.

#### LAMOTRIGINE

Tab dispersible 2 mg	6.74	30	✓ Lamictal
Tab dispersible 5 mg	9.64	30	✓ Lamictal
, -	15.00	56	✓ Arrow-Lamotrigine
Tab dispersible 25 mg	2.76	56	✓ <u>Logem</u>
Tab dispersible 50 mg	3.31	56	✓ <u>Logem</u>
Tab dispersible 100 mg	4.40	56	✓ <u>Logem</u>
LEVETIRACETAM			
Tab 250 mg	4.99	60	✓ Everet
Tab 500 mg		60	✓ Everet
Tab 750 mg	14.39	60	✓ Everet
Tab 1,000 mg	18.59	60	✓ Everet
Oral liq 100 mg per ml	44.78	300 ml OP	✓ Levetiracetam-AFT
PHENOBARBITONE			
For phenobarbitone oral liquid refer Standard Formulae,	page 244		
Tab 15 mg	40.00	500	✓ PSM
Tab 30 mg	40.00	500	✓ PSM
PHENYTOIN SODIUM			
Tab 50 mg	75.00	200	✓ Dilantin Infatab
Cap 30 mg		200	✓ Dilantin
Cap 100 mg		200	✓ Dilantin
Oral liq 30 mg per 5 ml		500 ml	✓ Dilantin
PREGABALIN			
Note: Not subsidised in combination with subsidised ga	bapentin		
Cap 25 mg	•	56	✓ Pregabalin Pfizer
Cap 75 mg		56	✓ Pregabalin Pfizer
Cap 150 mg		56	✓ Pregabalin Pfizer
Cap 300 mg		56	✓ Pregabalin Pfizer
,			

	Subsidy		Fully	Brand or
	(Manufacturer's Price	e) Su	ubsidised	Generic
	\$	Per	1	Manufacturer
PRIMIDONE				
Tab 250 mg	17.25	100	✓ A	po-Primidone
	62.00	200	✓ N	lysoline S29 S29
SODIUM VALPROATE				
Tab 100 mg	13.65	100	<b>√</b> E	pilim Crushable
Tab 200 mg EC	27.44	100	<b>√</b> E	pilim
Tab 500 mg EC		100	<b>√</b> E	pilim
Oral liq 200 mg per 5 ml	20.48	300 ml	<b>√</b> E	pilim S/F Liquid
			<b>√</b> E	pilim Syrup
Inj 100 mg per ml, 4 ml	41.50	1	<b>√</b> E	pilim IV
STIRIPENTOL - Special Authority see SA1330 below - Retail pl	narmacy			
Cap 250 mg	509.29	60	<b>✓</b> D	Diacomit S29
Powder for oral liq 250 mg sachet	509.29	60	<b>✓</b> D	Diacomit \$29

#### ⇒SA1330 Special Authority for Subsidy

Initial application only from a paediatric neurologist or Practitioner on the recommendation of a paediatric neurologist. Approvals valid for 6 months for applications meeting the following criteria:

Both:

- 1 Patient has confirmed diagnosis of Dravet syndrome; and
- 2 Seizures have been inadequately controlled by appropriate courses of sodium valproate, clobazam and at least two of the following: topiramate, levetiracetam, ketogenic diet.

**Renewal** from any relevant practitioner. Approvals valid without further renewal unless notified where the patient continues to benefit from treatment as measured by reduced seizure frequency from baseline.

TOPIRAMATE Tab 25 mg	11.07	60	✓ Arrow-Topiramate
1 ab 25 mg	11.07	00	✓ Topiramate Actavis
	26.04		✓ Topamax
Tab 50 mg	18.81	60	✓ Arrow-Topiramate
•			✓ Topiramate Actavis
	44.26		✓ Topamax
Tab 100 mg	31.99	60	✓ Arrow-Topiramate
			✓ Topiramate Actavis
	75.25		✓ Topamax
Tab 200 mg	55.19	60	✓ Arrow-Topiramate
			✓ Topiramate Actavis
	129.85		✓ Topamax
Sprinkle cap 15 mg	20.84	60	✓ Topamax
Sprinkle cap 25 mg	26.04	60	✓ Topamax
VIGABATRIN - Special Authority see SA1907 below	- Retail pharmacy		
Tab 500 mg	. ,	100	✓ Sabril

### **⇒SA1907** Special Authority for Subsidy

**Initial application** from any relevant practitioner. Approvals valid for 15 months for applications meeting the following criteria: Both:

- 1 Either:
  - 1.1 Patient has infantile spasms; or
  - 1.2 Both:
    - 1.2.1 Patient has epilepsy; and
    - 1.2.2 Either:

Subsidy		ully Brand or	
(Manufacturer's \$	Price) Subsidis Per	sed Generic  Manufacturer	

continued...

- 1.2.2.1 Seizures are not adequately controlled with optimal treatment with other antiepilepsy agents; or
- 1.2.2.2 Seizures are controlled adequately but the patient has experienced unacceptable side effects from optimal treatment with other antiepilepsy agents; and

#### 2 Either:

- 2.1 Patient is, or will be, receiving regular automated visual field testing (ideally before starting therapy and on a 6-monthly basis thereafter); or
- 2.2 It is impractical or impossible (due to comorbid conditions, or health system capacity constraints) to monitor the patient's visual fields...

Notes: ``Optimal treatment with other antiepilepsy agents" is defined as treatment with other antiepilepsy agents which are indicated and clinically appropriate for the patient, given in adequate doses for the patient's age, weight, and other features affecting the pharmacokinetics of the drug with good evidence of compliance.

Vigabatrin is associated with a risk of irreversible visual field defects, which may be asymptomatic in the early stages. Renewal from any relevant practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

#### Both:

- 1 The patient has demonstrated a significant and sustained improvement in seizure rate or severity and or quality of life; and
- 2 Either:
  - 2.1 Patient is receiving regular automated visual field testing (ideally every 6 months) on an ongoing basis for duration of treatment with vigabatrin; or
  - 2.2 It is impractical or impossible (due to comorbid conditions, or health system capacity constraints) to monitor the patient's visual fields...

Notes: As a guideline, clinical trials have referred to a notional 50% reduction in seizure frequency as an indicator of success with anticonvulsant therapy and have assessed quality of life from the patient's perspective.

Vigabatrin is associated with a risk of irreversible visual field defects, which may be asymptomatic in the early stages.

## **Antimigraine Preparations**

For Anti-inflammatory NSAIDS refer to MUSCULOSKELETAL, page 107

## **Acute Migraine Treatment**

RIZATRIPTAN			
Tab orodispersible 10 mg	5.26	30	✓ Rizamelt
SUMATRIPTAN			
Tab 50 mg	24.44	100	✓ Apo-Sumatriptan
Tab 100 mg	46.23	100	✓ Apo-Sumatriptan
Inj 12 mg per ml, 0.5 ml prefilled pen - Maximum of 10 inj	oer		
prescription	34.00	2 OP	✓ Imigran
	42.67		✓ Sun Pharma S29
	81.15		✓ Clustran
Imigran to be Sole Supply on 1 September 2020			

(Sun Pharma (S29) Ini 12 mg per ml. 0.5 ml prefilled pen to be delisted 1 September 2020) (Clustran Inj 12 mg per ml, 0.5 ml prefilled pen to be delisted 1 September 2020)

## Prophylaxis of Migraine

For Beta Adrenoceptor Blockers refer to CARDIOVASCULAR SYSTEM, page 49 **PIZOTIFEN** Tab 500 mcg......23.21 100 ✓ Sandomigran

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic Per ✓ Manufacturer

## **Antinausea and Vertigo Agents**

For Antispasmodics refer to ALIMENTARY	TRACT.	page 8
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APREPITANT - Special Authority see SA0987 below - Retail pharmacy
Cap 2 × 80 mg and 1 × 125 mg......84.00 3 OP 

✓ Emend Tri-Pack

#### ⇒SA0987 Special Authority for Subsidy

**Initial application** from any relevant practitioner. Approvals valid for 12 months where the patient is undergoing highly emetogenic chemotherapy and/or anthracycline-based chemotherapy for the treatment of malignancy.

Renewal from any relevant practitioner. Approvals valid for 12 months where the patient is undergoing highly emetogenic chemotherapy and/or anthracycline-based chemotherapy for the treatment of malignancy.

#### BETAHISTINE DIHYDROCHLORIDE

Tab 16 mg	2.89	84	✓ Vergo 16
CYCLIZINE HYDROCHLORIDE Tab 50 mg	0.55	10	✓ Nausicalm
CYCLIZINE LACTATE			
Inj 50 mg per ml, 1 ml	14.95	5	✓ Nausicalm
DOMPERIDONE			
Tab 10 mg	2.25	100	✓ Pharmacy Health
HYOSCINE HYDROBROMIDE			
Inj 400 mcg per ml, 1 ml ampoule	46.50	5	✓ Hospira
	93.00	10	✓ Martindale S29
Patch 1.5 mg - Special Authority see SA1927 below - Re	tail		
pharmacy	14.11	2	<ul> <li>Scopoderm TTS</li> </ul>
(Hospira Inj 400 mcg per ml, 1 ml ampoule to be delisted 1 Sep	otember 2020)		

#### ⇒SA1927 Special Authority for Subsidy

Initial application — (control of intractable nausea, vomiting or inability to swallow saliva or clozapine induced hypersalivation) from any relevant practitioner. Approvals valid for 1 year for applications meeting the following criteria: Either:

- 1 Control of intractable nausea, vomiting, or inability to swallow saliva in the treatment of malignancy or chronic disease where the patient cannot tolerate or does not adequately respond to oral anti-nausea agents; or
- 2 Control of clozapine-induced hypersalivation where trials of at least two other alternative treatments have proven ineffective

Initial application — (pandemic circumstances- symptomatic relief of respiratory secretions in palliative care) from any relevant practitioner. Approvals valid for 1 month for applications meeting the following criteria:

All of the following:

- 1 Requires palliative care in the community setting; and
- 2 Requires symptomatic relief of respiratory secretions that is not possible with 'as required subcutaneous hyoscine injections' due to COVID-19 constraints on the health sector; and
- 3 Access to a syringe driver for administration of injectable hyoscine is not possible due to COVID-19 constraints on the health sector.

Renewal — (control of intractable nausea, vomiting or inability to swallow saliva or clozapine induced hypersalivation) from any relevant practitioner. Approvals valid for 1 year where the treatment remains appropriate and the patient is benefiting from treatment.

#### METOCLOPRAMIDE HYDROCHLORIDE

Tab 10 mg - Up to 30 tab available on a PSO1.30	100	✓ <u>Metoclopramide</u>
		Actavis 10
Inj 5 mg per ml, 2 ml ampoule – Up to 5 inj available on a PSO9.50	10	✓ <u>Pfizer</u>

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
NDANSETRON	<u> </u>			
Tab 4 mg	2 68	50	1	Onrex
Tab disp 4 mg - Up to 10 tab available on a PSO		10		Ondansetron
Tab disp 4 mg — op to 10 tab available on a 1 30	0.33	10	•	ODT-ORLA
Tab 0 ma	4.57	ΕO	./	
Tab 8 mg		50		Onrex Ondensation
Tab disp 8 mg - Up to 10 tab available on a PSO	1.43	10	•	Ondansetron
OOOLII ODDEDAZINE				ODT-DRLA
ROCHLORPERAZINE	F 07			
Tab 3 mg buccal		50		Danish
T	(30.00)	050		Buccastem
Tab 5 mg — Up to 30 tab available on a PSO		250		Nausafix
Inj 12.5 mg per ml, 1 ml - Up to 5 inj available on a PSO	25.81	10	•	Stemetil
antipsychotics				
General				
AISULPRIDE - Safety medicine; prescriber may determine of	dispensing frequency			
Tab 100 mg		30	1	Sulprix
1 db 100 mg	17.16	100		Amisulpride
	17.10	100	-	Mylan S29
Tab 000 mg	14.00	60	./	•
Tab 200 mg		60	_ '	Sulprix Sulprix
Tab 400 mg		60		Sulprix On the second
Oral liq 100 mg per ml		60 m	•	Solian
olian Oral liq 100 mg per ml to be delisted 1 July 2020)				
RIPIPRAZOLE - Safety medicine; prescriber may determine	dispensing frequency			
Tab 5 mg	17.50	30	✓	Aripiprazole Sandoz
Tab 10 mg	17.50	30	✓	Aripiprazole Sandoz
Tab 15 mg	17.50	30	✓	Aripiprazole Sandoz
Tab 20 mg	17.50	30	✓	Aripiprazole Sandoz
Tab 30 mg	17.50	30	✓	Aripiprazole Sandoz
ILORPROMAZINE HYDROCHLORIDE - Safety medicine;	orescriber may determi	ne dis	spensing fre	egneucy
Tab 10 mg - Up to 30 tab available on a PSO		100	√ Sincing in	<u>Largactil</u>
Tab 25 mg - Up to 30 tab available on a PSO		100		Largactil
Tab 100 mg - Up to 30 tab available on a PSO		100		Largactil
Inj 25 mg per ml, 2 ml – Up to 5 inj available on a PSO		100		Largactil
, ,				<u> </u>
OZAPINE – Hospital pharmacy [HP4] Safety medicine; prescriber may determine dispensing free	THENCY			
Tab 25 mg		50	1	Clozaril
1 ab 25 mg	6.69	50		Clopine
	11.36	100		Clozaril
		100		
Tab 50 mg	13.37	E0		Clopine
Tab 50 mg		50		Clopine
Tab 100 mm	17.33	100		Clopine
Tab 100 mg		50		Clozaril
	17.33			Clopine
	29.45	100		Clozaril
	34.65			Clopine
Tab 200 mg	34.65	50		Clopine
	69.30	100		Clopine
Suspension 50 mg per ml	17.33	100 n	nl 🗸	Clopine

Suspension 50 mg per ml......17.33

✓ Clopine

100 ml

Random   Received   Received					
HALOPERIDOL — Safety medicine; prescriber may determine dispensing frequency		Subsidy		Fully	Brand or
Tab 50 mog — Up to 30 tab available on a PSO				sidised	
Tab 500 mcg — Up to 30 tab available on a PSO		\$	Per		Manufacturer
Tab 1.5 mg — Up to 30 tab available on a PSO	HALOPERIDOL - Safety medicine; prescriber may determine di	spensing frequency			
Tab 5 mg − Up to 30 tab available on a PSO. 29.72 100	Tab 500 mcg - Up to 30 tab available on a PSO	6.23	100	✓ S	erenace
Tab 5 mg − Up to 30 tab available on a PSO. 29.72 100	Tab 1.5 mg - Up to 30 tab available on a PSO	9.43	100	✓ S	erenace
In   5 mg per ml, 1 ml ampoule — Up to 5 inj available on a PSO 21.55			100	✓ S	erenace
In   5 mg per ml, 1 ml ampoule — Up to 5 inj available on a PSO 21.55	Oral lig 2 mg per ml - Up to 200 ml available on a PSO	23.84	100 ml	✓ S	erenace
LEVOMEPROMAZINE - Safety medicine; prescriber may determine dispensing frequency Tab 25 mg (33.8 mg as a maleate)			10	✓ S	erenace
Tab 25 mg (33.8 mg as a maleate)			Hancy		
Tab 25 mg as a maleate. 16.10 100			-	✓ N	ozinan (Swiss)
Tab 100 mg (135 mg as a maleate)	,				
Tab 100 mg as a maleate	•				
LEVOMEPROMAZINE HYDROCHLORIDE — Safety medicine; prescriber may determine dispensing frequency Inj 25 mg per ml, 1 ml ampoule				_	` ,
Inj 25 mg per ml, 1 ml ampoule	_			_	<del></del>
LITHIUM CARBONATE — Safety medicine; prescriber may determine dispensing frequency Tab 250 mg — Subsidy by endorsement				-	
Tab 250 mg — Subsidy by endorsement 34.30 500	Inj 25 mg per ml, 1 ml ampoule	33.50	10	✓ <u>N</u>	<u>ozinan</u>
Subsidised for patients who were taking lithium carbonate tab 250 mg prior to 1 January 2020 and the prescription is endorsed accordingly. Pharmacists may annotate the prescription as endorsed where there exists a record of prior dispensing of lithium carbonate.  Tab long-acting 400 mg	LITHIUM CARBONATE - Safety medicine; prescriber may deter	rmine dispensing freq	uency		
Subsidised for patients who were taking lithium carbonate tab 250 mg prior to 1 January 2020 and the prescription is endorsed accordingly. Pharmacists may annotate the prescription as endorsed where there exists a record of prior dispensing of lithium carbonate.  Tab long-acting 400 mg	Tab 250 mg - Subsidy by endorsement	34.30	500	<b>√</b> Li	ithicarb FC
endorsed accordingly. Pharmacists may annotate the prescription as endorsed where there exists a record of prior dispensing of lithium carbonate.  Tab long-acting 400 mg			1 Janua	ry 2020 a	and the prescription is
dispensing of lithium carbonate.					
Cap 250 mg		•			•
Cap 250 mg	Tab long-acting 400 mg	72.00	100	✓ Pi	riadel
OLANZAPINE - Safety medicine; prescriber may determine dispensing frequency   Tab 2.5 mg			100	✓ D	ouglas
OLANZAPINE - Safety medicine; prescriber may determine dispensing frequency   Tab 2.5 mg	, ,				· ·
Tab 2.5 mg       0.64       28       ✓ Zypine         Tab 5 mg       1.15       28       ✓ Zypine         Tab orodispersible 5 mg       1.25       28       ✓ Zypine ODT         Tab 10 mg       2.05       28       ✓ Zypine ODT         PERICYAZINE – Safety medicine; prescriber may determine dispensing frequency       2.05       28       ✓ Zypine ODT         PERICYAZINE – Safety medicine; prescriber may determine dispensing frequency       37.34       84       ✓ Neulactil         Tab 2.5 mg       10.49       84       ✓ Neulactil         Tab 10 mg       37.34       84       ✓ Neulactil         QUETIAPINE – Safety medicine; prescriber may determine dispensing frequency       1.79       90       ✓ Quetapel         Tab 25 mg       1.79       90       ✓ Quetapel         Tab 100 mg       3.45       90       ✓ Quetapel         Tab 200 mg       5.75       90       ✓ Quetapel         Tab 300 mg       9.60       90       ✓ Quetapel         Tab 0.5 mg       1.86       60       ✓ Actavis         Tab 1 mg       2.06       60       ✓ Actavis         Tab 2 mg       2.29       60       ✓ Actavis         Tab 3 mg       2.50       60       ✓		oneina frequency			
Tab 5 mg       1.15       28       Zypine         Tab orodispersible 5 mg       1.25       28       Zypine ODT         Tab 10 mg       1.65       28       Zypine         Tab orodispersible 10 mg       2.05       28       Zypine ODT         PERICYAZINE – Safety medicine; prescriber may determine dispensing frequency         Tab 2.5 mg       10.49       84       Neulactil         Tab 10 mg       37.34       84       Neulactil         QUETIAPINE – Safety medicine; prescriber may determine dispensing frequency         Tab 25 mg       1.79       90       Quetapel         Tab 100 mg       3.45       90       Quetapel         Tab 200 mg       5.75       90       Quetapel         Tab 300 mg       9.60       90       Quetapel         RISPERIDONE – Safety medicine; prescriber may determine dispensing frequency       1.86       60       Actavis         Tab 1 mg       2.06       60       Actavis         Tab 2 mg       2.29       60       Actavis         Tab 3 mg       2.50       60       Actavis         Tab 3 mg       2.50       60       Actavis         Tab 4 mg       3.43       60       Actavis		. ,	28	17	vnino
Tab orodispersible 5 mg       1.25       28       ✓ Zypine ODT         Tab 10 mg       1.65       28       ✓ Zypine         Tab orodispersible 10 mg       2.05       28       ✓ Zypine ODT         PERICYAZINE – Safety medicine; prescriber may determine dispensing frequency         Tab 2.5 mg       10.49       84       ✓ Neulactil         Tab 10 mg       37.34       84       ✓ Neulactil         Tab 10 mg       37.34       84       ✓ Neulactil         QUETIAPINE – Safety medicine; prescriber may determine dispensing frequency       1.79       90       ✓ Quetapel         Tab 25 mg       1.79       90       ✓ Quetapel         Tab 100 mg       3.45       90       ✓ Quetapel         Tab 200 mg       5.75       90       ✓ Quetapel         Tab 300 mg       9.60       90       ✓ Quetapel         RISPERIDONE – Safety medicine; prescriber may determine dispensing frequency       1.86       60       ✓ Actavis         Tab 1 mg       2.06       60       ✓ Actavis         Tab 2 mg       2.29       60       ✓ Actavis         Tab 3 mg       2.50       60       ✓ Actavis         Tab 4 mg       3.43       60       ✓ Actavis <t< td=""><td>9</td><td></td><td></td><td></td><td></td></t<>	9				
Tab 10 mg       1.65       28       ✓ Zypine         Tab orodispersible 10 mg       2.05       28       ✓ Zypine ODT         PERICYAZINE – Safety medicine; prescriber may determine dispensing frequency         Tab 2.5 mg       10.49       84       ✓ Neulactil         Tab 10 mg       37.34       84       ✓ Neulactil         QUETIAPINE – Safety medicine; prescriber may determine dispensing frequency         Tab 25 mg       1.79       90       ✓ Quetapel         Tab 100 mg       3.45       90       ✓ Quetapel         Tab 200 mg       5.75       90       ✓ Quetapel         Tab 300 mg       9.60       90       ✓ Quetapel         RISPERIDONE – Safety medicine; prescriber may determine dispensing frequency       1.86       60       ✓ Actavis         Tab 1 mg       2.06       60       ✓ Actavis         Tab 2 mg       2.29       60       ✓ Actavis         Tab 3 mg       2.50       60       ✓ Actavis         Tab 4 mg       3.43       60       ✓ Actavis<					
Tab orodispersible 10 mg	•				
PERICYAZINE − Safety medicine; prescriber may determine dispensing frequency    Tab 2.5 mg				. –	
Tab 2.5 mg       10.49       84       ✓ Neulactil         12.49       100       ✓ Neulactil         Tab 10 mg       37.34       84       ✓ Neulactil         QUETIAPINE – Safety medicine; prescriber may determine dispensing frequency       1.79       90       ✓ Quetapel         Tab 25 mg       1.79       90       ✓ Quetapel         Tab 100 mg       3.45       90       ✓ Quetapel         Tab 200 mg       5.75       90       ✓ Quetapel         Tab 300 mg       9.60       90       ✓ Quetapel         RISPERIDONE – Safety medicine; prescriber may determine dispensing frequency       1.86       60       ✓ Actavis         Tab 1 mg       2.06       60       ✓ Actavis         Tab 2 mg       2.29       60       ✓ Actavis         Tab 3 mg       2.29       60       ✓ Actavis         Tab 4 mg       3.43       60       ✓ Actavis         Oral liq 1 mg per ml       7.66       30 ml       ✓ Risperon         ZIPRASIDONE – Safety medicine; prescriber may determine dispensing frequency       Actavis       Actavis         Cap 20 mg       14.50       60       ✓ Zusdone         Cap 60 mg       33.80       60       ✓ Zusdone			20	· <u>-</u>	ypine OD1
12.49   100					
Tab 10 mg       37.34       84       ✓ Neulactil         QUETIAPINE - Safety medicine; prescriber may determine dispensing frequency       1.79       90       ✓ Quetapel         Tab 25 mg       1.79       90       ✓ Quetapel         Tab 100 mg       3.45       90       ✓ Quetapel         Tab 200 mg       5.75       90       ✓ Quetapel         Tab 300 mg       9.60       90       ✓ Quetapel         RISPERIDONE - Safety medicine; prescriber may determine dispensing frequency       1.86       60       ✓ Actavis         Tab 1 mg       2.06       60       ✓ Actavis         Tab 1 mg       2.29       60       ✓ Actavis         Tab 3 mg       2.50       60       ✓ Actavis         Tab 4 mg       3.43       60       ✓ Actavis         Tab 4 mg       3.43       60       ✓ Actavis         Oral liq 1 mg per ml       7.66       30 ml       ✓ Risperon         ZIPRASIDONE - Safety medicine; prescriber may determine dispensing frequency       Actavis       Actavis         Cap 20 mg       14.50       60       ✓ Zusdone         Cap 60 mg       33.80       60       ✓ Zusdone	Tab 2.5 mg				
A4.45   100					
QUETIAPINE − Safety medicine; prescriber may determine dispensing frequency       1.79       90       ✓ Quetapel         Tab 25 mg       1.79       90       ✓ Quetapel         Tab 100 mg       3.45       90       ✓ Quetapel         Tab 200 mg       5.75       90       ✓ Quetapel         Tab 300 mg       9.60       90       ✓ Quetapel         RISPERIDONE − Safety medicine; prescriber may determine dispensing frequency       1.86       60       ✓ Actavis         Tab 1 mg       2.06       60       ✓ Actavis         Tab 2 mg       2.29       60       ✓ Actavis         Tab 3 mg       2.50       60       ✓ Actavis         Tab 4 mg       3.43       60       ✓ Actavis         Oral liq 1 mg per ml       7.66       30 ml       ✓ Risperon         ZIPRASIDONE − Safety medicine; prescriber may determine dispensing frequency       Cap 20 mg       14.50       60       ✓ Zusdone         Cap 40 mg       24.70       60       ✓ Zusdone         Cap 60 mg       33.80       60       ✓ Zusdone	Tab 10 mg				
Tab 25 mg       1.79       90       ✓ Quetapel         Tab 100 mg       3.45       90       ✓ Quetapel         Tab 200 mg       5.75       90       ✓ Quetapel         Tab 300 mg       9.60       90       ✓ Quetapel         RISPERIDONE – Safety medicine; prescriber may determine dispensing frequency       1.86       60       ✓ Actavis         Tab 1 mg       2.06       60       ✓ Actavis         Tab 2 mg       2.29       60       ✓ Actavis         Tab 3 mg       2.50       60       ✓ Actavis         Tab 4 mg       3.43       60       ✓ Actavis         Oral liq 1 mg per ml       7.66       30 ml       ✓ Risperon         ZIPRASIDONE – Safety medicine; prescriber may determine dispensing frequency       Cap 20 mg       14.50       60       ✓ Zusdone         Cap 40 mg       24.70       60       ✓ Zusdone         Cap 60 mg       33.80       60       ✓ Zusdone		44.45	100	✓ N	eulactil
Tab 100 mg       3.45       90       ✓ Quetapel         Tab 200 mg       5.75       90       ✓ Quetapel         Tab 300 mg       9.60       90       ✓ Quetapel         RISPERIDONE – Safety medicine; prescriber may determine dispensing frequency       1.86       60       ✓ Actavis         Tab 1 mg       2.06       60       ✓ Actavis         Tab 2 mg       2.29       60       ✓ Actavis         Tab 3 mg       2.50       60       ✓ Actavis         Tab 4 mg       3.43       60       ✓ Actavis         Oral liq 1 mg per ml       7.66       30 ml       ✓ Risperon         ZIPRASIDONE – Safety medicine; prescriber may determine dispensing frequency       Cap 20 mg       14.50       60       ✓ Zusdone         Cap 40 mg       24.70       60       ✓ Zusdone         Cap 60 mg       33.80       60       ✓ Zusdone	QUETIAPINE - Safety medicine; prescriber may determine disp	ensing frequency			
Tab 200 mg       5.75       90       ✓ Quetapel         Tab 300 mg       9.60       90       ✓ Quetapel         RISPERIDONE – Safety medicine; prescriber may determine dispensing frequency       1.86       60       ✓ Actavis         Tab 1 mg       2.06       60       ✓ Actavis         Tab 2 mg       2.29       60       ✓ Actavis         Tab 3 mg       2.50       60       ✓ Actavis         Tab 4 mg       3.43       60       ✓ Actavis         Oral liq 1 mg per ml       7.66       30 ml       ✓ Risperon         ZIPRASIDONE – Safety medicine; prescriber may determine dispensing frequency       Cap 20 mg       14.50       60       ✓ Zusdone         Cap 40 mg       24.70       60       ✓ Zusdone         Cap 60 mg       33.80       60       ✓ Zusdone	Tab 25 mg	1.79	90	<b>√</b> <u>Q</u>	uetapel
Tab 300 mg       9.60       90       ✓ Quetapel         RISPERIDONE − Safety medicine; prescriber may determine dispensing frequency       1.86       60       ✓ Actavis         Tab 1 mg       2.06       60       ✓ Actavis         Tab 2 mg       2.29       60       ✓ Actavis         Tab 3 mg       2.50       60       ✓ Actavis         Tab 4 mg       3.43       60       ✓ Actavis         Oral liq 1 mg per ml       7.66       30 ml       ✓ Risperon         ZIPRASIDONE − Safety medicine; prescriber may determine dispensing frequency       Cap 20 mg       14.50       60       ✓ Zusdone         Cap 40 mg       24.70       60       ✓ Zusdone         Cap 60 mg       33.80       60       ✓ Zusdone	Tab 100 mg	3.45	90	<b>√</b> Q	uetapel
RISPERIDONE − Safety medicine; prescriber may determine dispensing frequency  Tab 0.5 mg	Tab 200 mg	5.75	90	<b>√</b> Q	uetapel
Tab 0.5 mg       1.86       60       ✓ Actavis         Tab 1 mg       2.06       60       ✓ Actavis         Tab 2 mg       2.29       60       ✓ Actavis         Tab 3 mg       2.50       60       ✓ Actavis         Tab 4 mg       3.43       60       ✓ Actavis         Oral liq 1 mg per ml       7.66       30 ml       ✓ Risperon         ZIPRASIDONE – Safety medicine; prescriber may determine dispensing frequency       Cap 20 mg       14.50       60       ✓ Zusdone         Cap 40 mg       24.70       60       ✓ Zusdone         Cap 60 mg       33.80       60       ✓ Zusdone	Tab 300 mg	9.60	90	<b>√</b> Q	uetapel
Tab 0.5 mg       1.86       60       ✓ Actavis         Tab 1 mg       2.06       60       ✓ Actavis         Tab 2 mg       2.29       60       ✓ Actavis         Tab 3 mg       2.50       60       ✓ Actavis         Tab 4 mg       3.43       60       ✓ Actavis         Oral liq 1 mg per ml       7.66       30 ml       ✓ Risperon         ZIPRASIDONE – Safety medicine; prescriber may determine dispensing frequency       Cap 20 mg       14.50       60       ✓ Zusdone         Cap 40 mg       24.70       60       ✓ Zusdone         Cap 60 mg       33.80       60       ✓ Zusdone	RISPERIDONE - Safety medicine: prescriber may determine dis	snensina freatiency			<del>.</del> _
Tab 1 mg       2.06       60       ✓ Actavis         Tab 2 mg       2.29       60       ✓ Actavis         Tab 3 mg       2.50       60       ✓ Actavis         Tab 4 mg       3.43       60       ✓ Actavis         Oral liq 1 mg per ml       7.66       30 ml       ✓ Risperon         ZIPRASIDONE – Safety medicine; prescriber may determine dispensing frequency       Cap 20 mg       ✓ Zusdone         Cap 40 mg       24.70       60       ✓ Zusdone         Cap 60 mg       33.80       60       ✓ Zusdone			60	✓ ∆	ctavis
Tab 2 mg       2.29       60       ✓ Actavis         Tab 3 mg       2.50       60       ✓ Actavis         Tab 4 mg       3.43       60       ✓ Actavis         Oral liq 1 mg per ml       7.66       30 ml       ✓ Risperon         ZIPRASIDONE – Safety medicine; prescriber may determine dispensing frequency       Cap 20 mg       ✓ Zusdone         Cap 20 mg       14.50       60       ✓ Zusdone         Cap 40 mg       24.70       60       ✓ Zusdone         Cap 60 mg       33.80       60       ✓ Zusdone	· · · · · · · · · · · · · · · · · · ·				
Tab 3 mg       2.50       60       ✓ Actavis         Tab 4 mg       3.43       60       ✓ Actavis         Oral liq 1 mg per ml       7.66       30 ml       ✓ Risperon         ZIPRASIDONE – Safety medicine; prescriber may determine dispensing frequency       Cap 20 mg       60       ✓ Zusdone         Cap 40 mg       24.70       60       ✓ Zusdone         Cap 60 mg       33.80       60       ✓ Zusdone	•				
Tab 4 mg       3.43       60       ✓ Actavis         Oral liq 1 mg per ml       7.66       30 ml       ✓ Risperon         ZIPRASIDONE – Safety medicine; prescriber may determine dispensing frequency       Cap 20 mg       4       ✓ Zusdone         Cap 40 mg       24.70       60       ✓ Zusdone         Cap 60 mg       33.80       60       ✓ Zusdone	•			_	
Oral liq 1 mg per ml					
ZIPRASIDONE − Safety medicine; prescriber may determine dispensing frequency         Cap 20 mg					
Cap 20 mg       14.50       60       ✓ Zusdone         Cap 40 mg       24.70       60       ✓ Zusdone         Cap 60 mg       33.80       60       ✓ Zusdone			00 1111	* <u>n</u>	ισμαισιι
Cap 40 mg       24.70       60       ✓ Zusdone         Cap 60 mg       33.80       60       ✓ Zusdone					
Cap 60 mg	_ 1			_	
Cap 60 mg       33.80       60       ✓ Zusdone         Cap 80 mg       39.70       60       ✓ Zusdone				_	
Cap 80 mg	Cap 60 mg	33.80			
	Cap 80 mg	39.70	60	✓ <u>Zı</u>	usdone



	Subsidy (Manufacturer's Price)	Subsi Per	Fully dised	Brand or Generic Manufacturer		
ZUCLOPENTHIXOL HYDROCHLORIDE - Safety medicine; pre Tab 10 mg	•	e dispensir 100		uency Clopixol		
Depot Injections						
FLUPENTHIXOL DECANOATE - Safety medicine; prescriber may determine dispensing frequency						

Inj 20 mg per ml, 1 ml - Up to 5 inj available on a PSO13.14	5	✓ Fluanxol
Inj 20 mg per ml, 2 ml - Up to 5 inj available on a PSO20.90	5	✓ Fluanxol
Inj 100 mg per ml, 1 ml - Up to 5 inj available on a PSO40.87	5	✓ Fluanxol

HALOPERIDOL DECANOATE - Safety medicine; prescriber may determine dispensing frequency

LOPERIDOL DECANOATE - Safety medicine; prescriber may def	termine disp	pensing frequenc	у
Inj 50 mg per ml, 1 ml - Up to 5 inj available on a PSO	28.39	5	✓ Haldol
Inj 100 mg per ml, 1 ml - Up to 5 inj available on a PSO	55.90	5	✓ Haldol Concentrate
			✓ Haldol
			Decanoas S29

OLANZAPINE - Special Authority see SA1428 below - Retail pharmacy

252.00	1	✓ Zyprexa Relprevv
414.00	1	✓ Zyprexa Relprevv
504.00	1	✓ Zyprexa Relprevy
4	414.00	414.00 1

## ⇒SA1428 Special Authority for Subsidy

**Initial application** from any relevant practitioner. Approvals valid for 12 months for applications meeting the following criteria: Either:

- 1 The patient has had an initial Special Authority approval for paliperidone depot injection or risperidone depot injection; or
- 2 All of the following:
  - 2.1 The patient has schizophrenia; and
  - 2.2 The patient has tried but failed to comply with treatment using oral atypical antipsychotic agents; and
  - 2.3 The patient has been admitted to hospital or treated in respite care, or intensive outpatient or home-based treatment for 30 days or more in the last 12 months.

Renewal from any relevant practitioner. Approvals valid for 12 months where the initiation of olanzapine depot injection has been associated with fewer days of intensive intervention than was the case during a corresponding period of time prior to the initiation of an atvoical antipsychotic depot injection.

Note: The patient should be monitored for post-injection syndrome for at least two hours after each injection.

PALIPERIDONE - Special Authority see SA1429 below - Retail pharmacy

Safety medicine; prescriber may determine dispe	ensing frequency		
Inj 25 mg syringe	194.25	1	✓ Invega Sustenna
Inj 50 mg syringe		1	✓ Invega Sustenna
Inj 75 mg syringe	357.42	1	✓ Invega Sustenna
Inj 100 mg syringe	435.12	1	✓ Invega Sustenna
Inj 150 mg syringe	435.12	1	✓ Invega Sustenna

#### ⇒SA1429 Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid for 12 months for applications meeting the following criteria: Fither:

- 1 The patient has had an initial Special Authority approval for risperidone depot injection or olanzapine depot injection; or
- 2 All of the following:
  - 2.1 The patient has schizophrenia or other psychotic disorder; and
  - 2.2 Has tried but failed to comply with treatment using oral atypical antipsychotic agents; and
  - 2.3 Has been admitted to hospital or treated in respite care, or intensive outpatient or home-based treatment for 30 days or more in last 12 months.

Subsidy		Fully	Brand or
(Manufacturer's Price)	Sul	osidised	Generic
\$	Per	•	Manufacturer

continued...

**Renewal** from any relevant practitioner. Approvals valid for 12 months where the initiation of paliperidone depot injection has been associated with fewer days of intensive intervention than was the case during a corresponding period of time prior to the initiation of an atypical antipsychotic depot injection.

Note: Paliperidone depot injection should ideally be used as monotherapy (i.e. without concurrent use of any other antipsychotic medication). In some cases, it may be clinically appropriate to attempt to treat a patient with typical antipsychotic agents in depot injectable form before trialling paliperidone depot injection.

RISPERIDONE - Special Authority see SA1427 below - Retail pharmacy

Safety medicine; prescriber may determine dispensing fre	quency		
Inj 25 mg vial	135.98	1	Risperdal Consta
Inj 37.5 mg vial	178.71	1	✓ Risperdal Consta
Inj 50 mg vial	217.56	1	✓ Risperdal Consta

#### SA1427 Special Authority for Subsidy

**Initial application** from any relevant practitioner. Approvals valid for 12 months for applications meeting the following criteria: Either:

- 1 The patient has had an initial Special Authority approval for paliperidone depot injection or olanzapine depot injection; or
- 2 All of the following:
  - 2.1 The patient has schizophrenia or other psychotic disorder; and
  - 2.2 Has tried but failed to comply with treatment using oral atypical antipsychotic agents; and
  - 2.3 Has been admitted to hospital or treated in respite care, or intensive outpatient or home-based treatment for 30 days or more in last 12 months.

**Renewal** from any relevant practitioner. Approvals valid for 12 months where the initiation of risperidone depot injection has been associated with fewer days of intensive intervention than was the case during a corresponding period of time prior to the initiation of an atypical antipsychotic depot injection.

Note: Risperidone depot injection should ideally be used as monotherapy (i.e. without concurrent use of any other antipsychotic medication). In some cases, it may be clinically appropriate to attempt to treat a patient with typical antipsychotic agents in depot injectable form before trialing risperidone depot injection.

ZUCLOPENTHIXOL DECANOATE - Safety medicine; prescriber may determine dispensing frequency

inj 200 mg per mi, 1 mi	- Up to 5 inj avallable on a PSO 19.80	5	Ciopixoi
Anxiolytics			

BUSPIRONE HYDROCHLORIDE			
Tab 5 mg	20.23	100	✓ Orion
Tab 10 mg	13.16	100	✓ Orion
CLONAZEPAM - Safety medicine; prescriber may determine	dispensing frequency	1	
Tab 500 mcg	5.64	100	✓ Paxam
Tab 2 mg	10.78	100	✓ Paxam
DIAZEPAM - Safety medicine; prescriber may determine dis	pensing frequency		
Tab 2 mg	15.05	500	Arrow-Diazepam
Tab 5 mg	16.18	500	✓ Arrow-Diazepam
LORAZEPAM - Safety medicine; prescriber may determine of	lispensing frequency		
Tab 1 mg	9.72	250	✓ Ativan
Tab 2.5 mg	12.50	100	✓ Ativan
OXAZEPAM - Safety medicine; prescriber may determine dis	spensing frequency		
Tab 10 mg	6.17	100	✓ Ox-Pam
Tab 15 mg	8.53	100	✓ Ox-Pam



Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic Per Manufacturer

## **Multiple Sclerosis Treatments**

DIMETHYL FUMARATE - Special Authority see SA1559 below - Retail pharmacy

Wastage claimable

14 ✓ Tecfidera Tecfidera Cap 240 mg.......2,000.00 56

#### ⇒SA1559 Special Authority for Subsidy

Special Authority approved by the Multiple Sclerosis Treatment Committee

Notes: Special Authority approved by the Multiple Sclerosis Treatment Assessment Committee (MSTAC). Applications will be considered by MSTAC at its regular meetings and approved subject to eligibility according to the Entry and Stopping criteria

Application details may be obtained from PHARMAC's website http://www.pharmac.govt.nz or:

The coordinator Phone: 04 460 4990 Multiple Sclerosis Treatment Assessment Committee Facsimile: 04 916 7571

PHARMAC PO Box 10 254 Email: mstaccoordinator@pharmac.govt.nz

Wellington

Completed application forms must be sent to the coordinator for MSTAC and will be considered by MSTAC at the next practicable opportunity.

Notification of MSTAC's decision will be sent to the patient, the applying clinician and the patient's GP (if specified).

#### **Entry Criteria**

- a) Diagnosis of multiple sclerosis (MS) must be confirmed by a neurologist. Diagnosis must include MRI confirmation; and
- b) patients must have Clinically Definite Relapsing Remitting MS with or without underlying progression; and
- c) patients must have:
  - a) EDSS score 0 4.0 and:
    - Experienced at least 1 significant relapse of MS in the previous 12 months or 2 significant relapses in the past 24 months; and
    - Evidence of new inflammatory activity on an MR scan within the past 24 months, any of the following:
      - i) a gadolinium enhancing lesion; or
      - ii) a Diffusion Weighted Imaging positive lesion; or
      - iii) a T2 lesion with associated local swelling; or
      - iv) a prominent T2 lesion that clearly is responsible for the clinical features of a recent relapse; or
      - v) new T2 lesions compared with a previous MR scan; and
- d) A significant relapse must:
  - a) be confirmed by the applying neurologist or general physician (the patient may not necessarily have been seen by them during the relapse but the neurologist/physician must be satisfied that the clinical features were characteristic and met the specified criteria):
  - b) be associated with characteristic new symptom(s)/sign(s) or substantial worsening of previously experienced symptom(s)/sign(s);
  - c) last at least one week;
  - d) start at least one month after the onset of a previous relapse:
  - e) be severe enough to change either the EDSS or at least one of the Kurtzke Functional System scores by at least 1 point:
  - f) be distinguishable from the effects of general fatigue; and
  - g) not be associated with a fever (T> 37.5°C); and
- e) applications must be made by the patient's neurologist or general physician; and
- f) patients must have no previous history of lack of response to dimethyl fumarate; and
- g) patients must have not previously had intolerance to dimethyl fumarate; and

Subsidy		Fully	Brand or	
(Manufacturer's Price)	Sub	bsidised	Generic	
\$	Per	✓	Manufacturer	

continued...

h) patient must not be co-prescribed beta interferon or glatiramer acetate.

#### **Stopping Criteria**

#### Any of the following:

- Confirmed progression of disability that is sustained for six months. Progression of disability is defined as progress by any
  of the following EDDSS points:
  - a) from starting at EDSS 0 increasing to (i.e. stopping on reaching) EDSS 3.0; or
  - b) 1.0 to 3.0; or
  - c) 1.5 to 3.5; or
  - d) 2.0 to 4.0; or
  - e) 2.5 to 4.5; or
  - f) 3.0 to 4.5; or
  - g) 3.5 to 4.5; or
  - h) 4.0 to 4.5.
- 2) increasing relapse rate over 12 months of treatment (compared with the relapse rate on starting treatment)(see note); or
- 3) intolerance to dimethyl fumarate; or
- 4) non-compliance with treatment, including refusal to undergo annual assessment.

Note: Switching between natalizumab, fingolimod, dimethyl fumarate, teriflunomide and ocrelizumab is permitted provided the EDSS stopping criteria are not met. Switching to interferon or glatiramer acetate is only permitted provided the EDSS stopping criteria are not met and both fingolimod and natalizumab are either not tolerated or treatment with both agents would be clinically inappropriate. Continued relapses on treatment would be expected to lead to a switch of treatment provided the stopping criteria are not met. If a relapse has resulted in an increased EDSS score that potentially may lead to discontinuation of treatment according to stopping criteria, a period of 6 months is allowed from the start of the relapse for recovery to occur.

FINGOLIMOD - Special Authority see SA1562 below - Retail pharmacy

Wastage claimable

#### ⇒SA1562 Special Authority for Subsidy

Special Authority approved by the Multiple Sclerosis Treatment Committee

Notes: Special Authority approved by the Multiple Sclerosis Treatment Assessment Committee (MSTAC). Applications will be considered by MSTAC at its regular meetings and approved subject to eligibility according to the Entry and Stopping criteria (below).

Application details may be obtained from PHARMAC's website http://www.pharmac.govt.nz or:

The coordinator Phone: 04 460 4990

Multiple Sclerosis Treatment Assessment Committee Facsimile: 04 916 7571

PHARMAC PO Box 10 254 Email: mstaccoordinator@pharmac.govt.nz

Wellington

Completed application forms must be sent to the coordinator for MSTAC and will be considered by MSTAC at the next practicable opportunity.

Notification of MSTAC's decision will be sent to the patient, the applying clinician and the patient's GP (if specified).

#### **Entry Criteria**

- 1) Diagnosis of multiple sclerosis (MS) must be confirmed by a neurologist. Diagnosis must include MRI confirmation; and
- 2) patients must have Clinically Definite Relapsing Remitting MS with or without underlying progression; and
- 3) patients must have:
  - a) EDSS score 0 4.0 and:
    - Experienced at least 1 significant relapse of MS in the previous 12 months or 2 significant relapses in the
      past 24 months; and

Subsidy		Fully	Brand or	
(Manufacturer's Price)		Subsidised	Generic	
\$	Per	1	Manufacturer	

continued...

- Evidence of new inflammatory activity on an MR scan within the past 24 months, any of the following:
  - i) a gadolinium enhancing lesion; or
  - ii) a Diffusion Weighted Imaging positive lesion; or
  - iii) a T2 lesion with associated local swelling; or
  - iv) a prominent T2 lesion that clearly is responsible for the clinical features of a recent relapse; or
  - v) new T2 lesions compared with a previous MR scan; and
- 4) A significant relapse must:
  - a) be confirmed by the applying neurologist or general physician (the patient may not necessarily have been seen by them during the relapse but the neurologist/physician must be satisfied that the clinical features were characteristic and met the specified criteria);
  - b) be associated with characteristic new symptom(s)/sign(s) or substantial worsening of previously experienced symptom(s)/sign(s);
  - c) last at least one week;
  - d) start at least one month after the onset of a previous relapse;
  - e) be severe enough to change either the EDSS or at least one of the Kurtzke Functional System scores by at least 1 point;
  - f) be distinguishable from the effects of general fatigue; and
  - g) not be associated with a fever (T> 37.5°C); and
- 5) applications must be made by the patient's neurologist or general physician; and
- 6) patients must have no previous history of lack of response to fingolimod; and
- 7) patients must have not previously had intolerance to fingolimod; and
- 8) patient must not be co-prescribed beta interferon or glatiramer acetate.

#### **Stopping Criteria**

### Any of the following:

- Confirmed progression of disability that is sustained for six months. Progression of disability is defined as progress by any
  of the following EDDSS points:
  - a) from starting at EDSS 0 increasing to (i.e. stopping on reaching) EDSS 3.0; or
  - b) 1.0 to 3.0; or
  - c) 1.5 to 3.5; or
  - d) 2.0 to 4.0; or
  - e) 2.5 to 4.5; or
  - f) 3.0 to 4.5; or
  - g) 3.5 to 4.5; or
  - h) 4.0 to 4.5.
- 2) increasing relapse rate over 12 months of treatment (compared with the relapse rate on starting treatment)(see note); or
- 3) intolerance to fingolimod; or
- 4) non-compliance with treatment, including refusal to undergo annual assessment.

Note: Switching between natalizumab, fingolimod, dimethyl fumarate, teriflunomide and ocrelizumab is permitted provided the EDSS stopping criteria are not met. Switching to interferon or glatiramer acetate is only permitted provided the EDSS stopping criteria are not met and both fingolimod and natalizumab are either not tolerated or treatment with both agents would be clinically inappropriate. Continued relapses on treatment would be expected to lead to a switch of treatment provided the stopping criteria are not met. If a relapse has resulted in an increased EDSS score that potentially may lead to discontinuation of treatment according to stopping criteria, a period of 6 months is allowed from the start of the relapse for recovery to occur.

Subsidy (Manufacturer's Price) \$

Subsidised Per

Fully

Brand or Generic Manufacturer

### ⇒SA1563 Special Authority for Subsidy

Special Authority approved by the Multiple Sclerosis Treatment Committee

Notes: Special Authority approved by the Multiple Sclerosis Treatment Assessment Committee (MSTAC). Applications will be considered by MSTAC at its regular meetings and approved subject to eligibility according to the Entry and Stopping criteria (below).

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Notification of MSTAC's decision will be sent to the patient, the applying clinician and the patient's GP (if specified).

#### **Entry Criteria**

- 1) Diagnosis of multiple sclerosis (MS) must be confirmed by a neurologist. Diagnosis must include MRI confirmation; and
- 2) patients must have Clinically Definite Relapsing Remitting MS with or without underlying progression; and
- 3) patients must have:
  - a) EDSS score 0 4.0 and:
    - Experienced at least 1 significant relapse of MS in the previous 12 months or 2 significant relapses in the past 24 months; and
    - Evidence of new inflammatory activity on an MR scan within the past 24 months, any of the following:
      - i) a gadolinium enhancing lesion; or
      - ii) a Diffusion Weighted Imaging positive lesion; or
      - iii) a T2 lesion with associated local swelling; or
      - iv) a prominent T2 lesion that clearly is responsible for the clinical features of a recent relapse; or
      - v) new T2 lesions compared with a previous MR scan; and
- 4) A significant relapse must:
  - a) be confirmed by the applying neurologist or general physician (the patient may not necessarily have been seen by them during the relapse but the neurologist/physician must be satisfied that the clinical features were characteristic and met the specified criteria);
  - b) be associated with characteristic new symptom(s)/sign(s) or substantial worsening of previously experienced symptom(s)/sign(s);
  - c) last at least one week;
  - d) start at least one month after the onset of a previous relapse:
  - e) be severe enough to change either the EDSS or at least one of the Kurtzke Functional System scores by at least 1 point:
  - f) be distinguishable from the effects of general fatigue; and
  - g) not be associated with a fever (T> 37.5°C); and
- 5) applications must be made by the patient's neurologist or general physician; and
- 6) treatment must be initiated and supervised by a neurologist who is registered in the Tysabri Australasian Prescribing Programme operated by the supplier; and
- 7) patients must have no previous history of lack of response to natalizumab; and
- 8) patients must have not previously had intolerance to natalizumab; and
- 9) a) Patient is JC virus negative, or
  - Patient is JC virus positive and has given written informed consent acknowledging an understanding of the risk of progressive multifocal leucoencephalopathy (PML) associated with natalizumab



Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic \$ Per ✔ Manufacturer

continued...

10) patient must not be co-prescribed beta interferon or glatiramer acetate.

#### Stopping Criteria

### Any of the following:

- Confirmed progression of disability that is sustained for six months. Progression of disability is defined as progress by any
  of the following EDDSS points:
  - a) from starting at EDSS 0 increasing to (i.e. stopping on reaching) EDSS 3.0; or
  - b) 1.0 to 3.0; or
  - c) 1.5 to 3.5; or
  - d) 2.0 to 4.0; or
  - e) 2.5 to 4.5; or
  - f) 3.0 to 4.5; or
  - g) 3.5 to 4.5; or
  - h) 4.0 to 4.5.
- 2) increasing relapse rate over 12 months of treatment (compared with the relapse rate on starting treatment)(see note); or
- 3) intolerance to natalizumab; or
- 4) non-compliance with treatment, including refusal to undergo annual assessment.

Note: Natalizumab can only be dispensed from a pharmacy registered in the Tysabri Australasian Prescribing Programme operated by the supplier.

Switching between natalizumab, fingolimod, dimethyl fumarate, teriflunomide and ocrelizumab is permitted provided the EDSS stopping criteria are not met. Switching to interferon or glatiramer acetate is only permitted provided the EDSS stopping criteria are not met and both fingolimod and natalizumab are either not tolerated or treatment with both agents would be clinically inappropriate. Continued relapses on treatment would be expected to lead to a switch of treatment provided the stopping criteria are not met. If a relapse has resulted in an increased EDSS score that potentially may lead to discontinuation of treatment according to stopping criteria, a period of 6 months is allowed from the start of the relapse for recovery to occur.

OCRELIZUMAB - Special Authority see SA1867 below - Retail pharmacy

#### **⇒SA1867** Special Authority for Subsidy

Special Authority approved by the Multiple Sclerosis Treatment Committee

Notes: Special Authority approved by the Multiple Sclerosis Treatment Assessment Committee (MSTAC). Applications will be considered by MSTAC at its regular meetings and approved subject to eligibility according to the Entry and Stopping criteria (below).

Application details may be obtained from PHARMAC's website http://www.pharmac.govt.nz or:

The coordinator Phone: 04 460 4990

Multiple Sclerosis Treatment Assessment Committee Facsimile: 04 916 7571

PHARMAC PO Box 10 254 Email: mstaccoordinator@pharmac.govt.nz

Wellington

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Notification of MSTAC's decision will be sent to the patient, the applying clinician and the patient's GP (if specified).

#### **Entry Criteria**

- a) Diagnosis of multiple sclerosis (MS) must be confirmed by a neurologist. Diagnosis must include MRI confirmation; and
- b) patients must have Clinically Definite Relapsing Remitting MS with or without underlying progression; and
- c) patients must have:
  - a) EDSS score 0 4.0 and:
    - Experienced at least 1 significant relapse of MS in the previous 12 months or 2 significant relapses in the
      past 24 months; and

Subsidy	Fully	Brand or
(Manufacturer's Price)	Subsidised	Generic
\$	Per 🗸	Manufacturer

continued...

- Evidence of new inflammatory activity on an MR scan within the past 24 months, any of the following:
  - i) a gadolinium enhancing lesion; or
  - ii) a Diffusion Weighted Imaging positive lesion; or
  - iii) a T2 lesion with associated local swelling; or
  - iv) a prominent T2 lesion that clearly is responsible for the clinical features of a recent relapse; or
  - v) new T2 lesions compared with a previous MR scan; and
- d) A significant relapse must:
  - a) be confirmed by the applying neurologist or general physician (the patient may not necessarily have been seen by them during the relapse but the neurologist/physician must be satisfied that the clinical features were characteristic and met the specified criteria);
  - b) be associated with characteristic new symptom(s)/sign(s) or substantial worsening of previously experienced symptom(s)/sign(s);
  - c) last at least one week;
  - d) start at least one month after the onset of a previous relapse;
  - e) be severe enough to change either the EDSS or at least one of the Kurtzke Functional System scores by at least 1 point;
  - f) be distinguishable from the effects of general fatigue; and
  - g) not be associated with a fever (T> 37.5°C); and
- e) applications must be made by the patient's neurologist or general physician; and
- f) patients must have no previous history of lack of response to ocrelizumab; and
- g) patients must have not previously had intolerance to ocrelizumab; and
- h) patient must not be co-prescribed beta interferon or glatiramer acetate.

#### **Stopping Criteria**

#### Any of the following:

- 1) Confirmed progression of disability that is sustained for six months. Progression of disability is defined as progress by any of the following EDDSS points:
  - a) from starting at EDSS 0 increasing to (i.e. stopping on reaching) EDSS 3.0; or
  - b) 1.0 to 3.0; or
  - c) 1.5 to 3.5; or
  - d) 2.0 to 4.0; or
  - e) 2.5 to 4.5; or
  - f) 3.0 to 4.5; or
  - g) 3.5 to 4.5; or
  - h) 4.0 to 4.5.
- 2) increasing relapse rate over 12 months of treatment (compared with the relapse rate on starting treatment)(see note); or
- 3) intolerance to ocrelizumab; or
- 4) non-compliance with treatment, including refusal to undergo annual assessment.

Note: Switching between natalizumab, fingolimod, dimethyl fumarate, teriflunomide and ocrelizumab is permitted provided the EDSS stopping criteria are not met. Switching to interferon or glatiramer acetate is only permitted provided the EDSS stopping criteria are not met and both fingolimod and natalizumab are either not tolerated or treatment with both agents would be clinically inappropriate. Continued relapses on treatment would be expected to lead to a switch of treatment provided the stopping criteria are not met. If a relapse has resulted in an increased EDSS score that potentially may lead to discontinuation of treatment according to stopping criteria, a period of 6 months is allowed from the start of the relapse for recovery to occur.

TERIFLUNOMIDE - Special Authority see SA1560 on the next page - Retail pharmacy

Wastage claimable



Subsidy (Manufacturer's Price)

Fully Subsidised Per

Brand or Generic Manufacturer

## ⇒SA1560 Special Authority for Subsidy

Special Authority approved by the Multiple Sclerosis Treatment Committee

Notes: Special Authority approved by the Multiple Sclerosis Treatment Assessment Committee (MSTAC). Applications will be considered by MSTAC at its regular meetings and approved subject to eligibility according to the Entry and Stopping criteria (below).

Application details may be obtained from PHARMAC's website http://www.pharmac.govt.nz or:

The coordinator Phone: 04 460 4990 Multiple Sclerosis Treatment Assessment Committee Facsimile: 04 916 7571

PHARMAC PO Box 10, 254 Email: mstaccoordinator@pharmac.govt.nz

Wellington

Completed application forms must be sent to the coordinator for MSTAC and will be considered by MSTAC at the next practicable opportunity.

Notification of MSTAC's decision will be sent to the patient, the applying clinician and the patient's GP (if specified).

#### **Entry Criteria**

- 1) Diagnosis of multiple sclerosis (MS) must be confirmed by a neurologist. Diagnosis must include MRI confirmation; and
- 2) patients must have Clinically Definite Relapsing Remitting MS with or without underlying progression; and
- 3) patients must have:
  - a) EDSS score 0 4.0 and:
    - Experienced at least 1 significant relapse of MS in the previous 12 months or 2 significant relapses in the past 24 months; and
    - Evidence of new inflammatory activity on an MR scan within the past 24 months, any of the following:
      - i) a gadolinium enhancing lesion; or
      - ii) a Diffusion Weighted Imaging positive lesion; or
      - iii) a T2 lesion with associated local swelling; or
      - iv) a prominent T2 lesion that clearly is responsible for the clinical features of a recent relapse; or
      - v) new T2 lesions compared with a previous MR scan; and
- A significant relapse must:
  - a) be confirmed by the applying neurologist or general physician (the patient may not necessarily have been seen by them during the relapse but the neurologist/physician must be satisfied that the clinical features were characteristic and met the specified criteria);
  - b) be associated with characteristic new symptom(s)/sign(s) or substantial worsening of previously experienced symptom(s)/sign(s);
  - c) last at least one week:
  - d) start at least one month after the onset of a previous relapse;
  - e) be severe enough to change either the EDSS or at least one of the Kurtzke Functional System scores by at least 1 point;
  - f) be distinguishable from the effects of general fatigue; and
  - g) not be associated with a fever (T> 37.5°C); and
- 5) applications must be made by the patient's neurologist or general physician; and
- 6) patients must have no previous history of lack of response to teriflunomide; and
- 7) patients must have not previously had intolerance to teriflunomide; and
- 8) patient must not be co-prescribed beta interferon or glatiramer acetate.

#### Stopping Criteria

#### Any of the following:

1) Confirmed progression of disability that is sustained for six months. Progression of disability is defined as progress by any of the following EDDSS points:

Subsidy		
(Manufacturer's Price)		Subsi
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Fully Brand or idised Generic Manufacturer

continued...

- a) from starting at EDSS 0 increasing to (i.e. stopping on reaching) EDSS 3.0; or
- b) 1.0 to 3.0: or
- c) 1.5 to 3.5; or
- d) 2.0 to 4.0: or
- e) 2.5 to 4.5; or
- f) 3.0 to 4.5: or g) 3.5 to 4.5; or
- h) 4.0 to 4.5.
- 2) increasing relapse rate over 12 months of treatment (compared with the relapse rate on starting treatment)(see note); or
- 3) intolerance to teriflunomide; or
- 4) non-compliance with treatment, including refusal to undergo annual assessment.

Note: Switching between natalizumab, fingolimod, dimethyl fumarate, teriflunomide and ocrelizumab is permitted provided the EDSS stopping criteria are not met. Switching to interferon or glatiramer acetate is only permitted provided the EDSS stopping criteria are not met and both fingolimod and natalizumab are either not tolerated or treatment with both agents would be clinically inappropriate. Continued relapses on treatment would be expected to lead to a switch of treatment provided the stopping criteria are not met. If a relapse has resulted in an increased EDSS score that potentially may lead to discontinuation of treatment according to stopping criteria, a period of 6 months is allowed from the start of the relapse for recovery to occur.

## Other Multiple Sclerosis Treatments

GLATIRAMER ACETATE - Special Authority see SA1808 below - Retail pharmacy Inj 40 mg prefilled syringe......2,275.00

12 Copaxone

#### ⇒SA1808 Special Authority for Subsidy

Special Authority approved by the Multiple Sclerosis Treatment Committee

Notes: Special Authority approved by the Multiple Sclerosis Treatment Assessment Committee (MSTAC). Applications will be considered by MSTAC at its regular meetings and approved subject to eligibility according to the Entry and Stopping criteria

Application details may be obtained from PHARMAC's website http://www.pharmac.govt.nz or:

Phone: 04 460 4990 The coordinator Multiple Sclerosis Treatment Assessment Committee Facsimile: 04 916 7571

PHARMAC PO Box 10 254 Email: mstaccoordinator@pharmac.govt.nz

Wellington

Completed application forms must be sent to the coordinator for MSTAC and will be considered by MSTAC at the next practicable

Notification of MSTAC's decision will be sent to the patient, the applying clinician and the patient's GP (if specified).

Only prescriptions for 6 million iu of interferon beta-1-alpha per week, or 8 million iu of interferon beta-1-beta every other day, 40 mg glatiramer acetate 3 times weekly will be subsidised.

Switching between treatments is permitted within the 12 month approval period without reapproval by MSTAC. As a new Special Authority approval number is required the MSTAC coordinator should be notified of the change and a new prescription provided. **Entry Criteria** 

- 1) Diagnosis of multiple sclerosis (MS) must be confirmed by a neurologist. Diagnosis must include MRI confirmation; and
- 2) patients must have Clinically Definite Relapsing Remitting MS with or without underlying progression; and
- 3) patients must have:
  - a) EDSS score 0 4.0 and:
    - Experienced at least 1 significant relapse of MS in the previous 12 months or 2 significant relapses in the past 24 months; and

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(Manufacturer's Price	) Subsidis	ed Generic	
\$	Per	<ul> <li>Manufacturer</li> </ul>	

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- Evidence of new inflammatory activity on an MR scan within the past 24 months, any of the following:
  - i) a gadolinium enhancing lesion; or
  - ii) a Diffusion Weighted Imaging positive lesion; or
  - iii) a T2 lesion with associated local swelling; or
  - iv) a prominent T2 lesion that clearly is responsible for the clinical features of a recent relapse; or
  - v) new T2 lesions compared with a previous MR scan; and
- 4) A significant relapse must:
  - a) be confirmed by the applying neurologist or general physician (the patient may not necessarily have been seen by them during the relapse but the neurologist/physician must be satisfied that the clinical features were characteristic and met the specified criteria);
  - b) be associated with characteristic new symptom(s)/sign(s) or substantial worsening of previously experienced symptom(s)/sign(s);
  - c) last at least one week:
  - d) start at least one month after the onset of a previous relapse;
  - e) be severe enough to change either the EDSS or at least one of the Kurtzke Functional System scores by at least 1 point;
  - f) be distinguishable from the effects of general fatigue; and
  - g) not be associated with a fever (T> 37.5°C); and
- 5) applications must be made by the patient's neurologist; and
- 6) patients must have no previous history of lack of response to beta-interferon or glatiramer acetate; and
- 7) patients must have either:
  - a) intolerance to both natalizumab and fingolimod; or
  - b) treatment with both natalizumab and fingolimod is considered clinically inappropriate; and
- 8) patient will not be co-prescribed natalizumab or fingolimod.

#### **Stopping Criteria**

#### Any of the following:

- 1) Confirmed progression of disability that is sustained for six months during a minimum of one year of treatment. Progression of disability is defined as progress by any of the following EDDSS Points:
  - a) from starting at EDSS 0 increasing to (i.e. stopping on reaching) EDSS 3.0; or
  - b) 1.0 to 3.0: or
  - c) 1.5 to 3.5; or
  - d) 2.0 to 4.0; or
  - e) 2.5 to 4.5; or
  - f) 3.0 to 4.5; or
  - g) 3.5 to 4.5; or
  - h) 4.0 to 4.5.
- 2) increasing relapse rate over 12 months of treatment (compared with the relapse rate on starting treatment)(see note); or
- 3) intolerance to interferon beta-1-alpha, and/or interferon beta-1-beta and/or glatiramer acetate; or
- 4) non-compliance with treatment, including refusal to undergo annual assessment.

Note: Treatment with interferon beta -1-beta, interferon beta-1-alpha and glatiramer acetate, is permitted only if treatment with both natalizumab and fingolimod is not tolerated or treatment with both would be clinically inappropriate. Beta-interferon or glatiramer acetate will not be funded as second line treatments if EDSS progression has occurred on treatment with natalizumab or fingolimod. Patients who have an increasing relapse rate over 12 months of treatment (compared with the relapse rate on starting treatment) and who do not meet the EDSS Stopping Criteria at annual review may switch from either of the beta-interferon's [interferon beta-1-beta or interferon beta-1-alpha] to glatiramer acetate or vice versa. Patients may switch from either of the beta-interferon's [interferon beta-1-beta or interferon beta-1-alpha] to glatiramer acetate or vice versa for increased relapses only once, after which they will be required to stop funded treatment if they meet any of the Stopping Criteria at annual

Subsidy		Fully	Brand or	
(Manufacturer's Price)		Subsidised	Generic	
\$	Per	/	Manufacturer	

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review (including the criterion relating to increasing relapse rate over 12 months of treatment). If a relapse has resulted in an increased EDSS score that potentially may lead to discontinuation of treatment according to stopping criteria, a period of 6 months is allowed from the start of the relapse for recovery to occur. In this setting anti-JCV antibody positive status may be accepted as a clinically inappropriate reason for treatment with natalizumab.

INTERFERON BETA-1-ALPHA - Special Authority see S	A1809 below – Retail pha	rmacy	
Inj 6 million iu prefilled syringe	1,170.00	4	Avonex
Injection 6 million iu per 0.5 ml pen injector	1,170.00	4	Avonex Pen

#### ⇒SA1809 Special Authority for Subsidy

Special Authority approved by the Multiple Sclerosis Treatment Committee

Notes: Special Authority approved by the Multiple Sclerosis Treatment Assessment Committee (MSTAC). Applications will be considered by MSTAC at its regular meetings and approved subject to eligibility according to the Entry and Stopping criteria (below).

Application details may be obtained from PHARMAC's website <a href="http://www.pharmac.govt.nz">http://www.pharmac.govt.nz</a> or:

The coordinator Phone: 04 460 4990

Multiple Sclerosis Treatment Assessment Committee Facsimile: 04 916 7571

PHARMAC PO Box 10 254 Email: mstaccoordinator@pharmac.govt.nz

Wellington

Completed application forms must be sent to the coordinator for MSTAC and will be considered by MSTAC at the next practicable opportunity.

Notification of MSTAC's decision will be sent to the patient, the applying clinician and the patient's GP (if specified).

Only prescriptions for 6 million iu of interferon beta-1-alpha per week, or 8 million iu of interferon beta-1-beta every other day, 40 mg glatiramer acetate 3 times weekly will be subsidised.

Switching between treatments is permitted within the 12 month approval period without reapproval by MSTAC. As a new Special Authority approval number is required the MSTAC coordinator should be notified of the change and a new prescription provided. **Entry Criteria** 

- 1) Diagnosis of multiple sclerosis (MS) must be confirmed by a neurologist. Diagnosis must include MRI confirmation; and
- 2) patients must have Clinically Definite Relapsing Remitting MS with or without underlying progression; and
- 3) patients must have:
  - a) EDSS score 0 4.0 and:
    - Experienced at least 1 significant relapse of MS in the previous 12 months or 2 significant relapses in the
      past 24 months; and
    - Evidence of new inflammatory activity on an MR scan within the past 24 months, any of the following:
      - i) a gadolinium enhancing lesion; or
      - ii) a Diffusion Weighted Imaging positive lesion; or
      - iii) a T2 lesion with associated local swelling; or
      - iv) a prominent T2 lesion that clearly is responsible for the clinical features of a recent relapse; or
      - v) new T2 lesions compared with a previous MR scan; and
- 4) A significant relapse must:
  - a) be confirmed by the applying neurologist or general physician (the patient may not necessarily have been seen by them during the relapse but the neurologist/physician must be satisfied that the clinical features were characteristic and met the specified criteria);
  - b) be associated with characteristic new symptom(s)/sign(s) or substantial worsening of previously experienced symptom(s)/sign(s);
  - c) last at least one week;
  - d) start at least one month after the onset of a previous relapse:
  - e) be severe enough to change either the EDSS or at least one of the Kurtzke Functional System scores by at least

Subsidy		Fully	Brand or	Т
(Manufacturer's Price)	S	ubsidised	Generic	
\$	Per	/	Manufacturer	

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1 point:

- f) be distinguishable from the effects of general fatigue; and
- g) not be associated with a fever (T> 37.5°C); and
- 5) applications must be made by the patient's neurologist; and
- 6) patients must have no previous history of lack of response to beta-interferon or glatiramer acetate; and
- 7) patients must have either:
  - a) intolerance to both natalizumab and fingolimod; or
  - b) treatment with both natalizumab and fingolimod is considered clinically inappropriate; and
- 8) patient will not be co-prescribed natalizumab or fingolimod.

#### **Stopping Criteria**

#### Any of the following:

- Confirmed progression of disability that is sustained for six months during a minimum of one year of treatment.
   Progression of disability is defined as progress by any of the following EDDSS Points:
  - a) from starting at EDSS 0 increasing to (i.e. stopping on reaching) EDSS 3.0; or
  - b) 1.0 to 3.0; or
  - c) 1.5 to 3.5; or
  - d) 2.0 to 4.0; or
  - e) 2.5 to 4.5; or
  - f) 3.0 to 4.5; or
  - g) 3.5 to 4.5; or
  - h) 4.0 to 4.5.
- 2) increasing relapse rate over 12 months of treatment (compared with the relapse rate on starting treatment)(see note); or
- 3) intolerance to interferon beta-1-alpha, and/or interferon beta-1-beta and/or glatiramer acetate; or
- 4) non-compliance with treatment, including refusal to undergo annual assessment.

Note: Treatment with interferon beta -1-beta, interferon beta-1-alpha and glatiramer acetate, is permitted only if treatment with both natalizumab and fingolimod is not tolerated or treatment with both would be clinically inappropriate. Beta-interferon or glatiramer acetate will not be funded as second line treatments if EDSS progression has occurred on treatment with natalizumab or fingolimod. Patients who have an increasing relapse rate over 12 months of treatment (compared with the relapse rate on starting treatment) and who do not meet the EDSS Stopping Criteria at annual review may switch from either of the beta-interferon beta-1-beta or interferon beta-1-alpha] to glatiramer acetate or vice versa. Patients may switch from either of the beta-interferon's [interferon beta-1-beta or interferon beta-1-alpha] to glatiramer acetate or vice versa for increased relapses only once, after which they will be required to stop funded treatment if they meet any of the Stopping Criteria at annual review (including the criterion relating to increasing relapse rate over 12 months of treatment). If a relapse has resulted in an increased EDSS score that potentially may lead to discontinuation of treatment according to stopping criteria, a period of 6 months is allowed from the start of the relapse for recovery to occur. In this setting anti-JCV antibody positive status may be accepted as a clinically inappropriate reason for treatment with natalizumab.

INTERFERON BETA-1-BETA - Special Authority see SA1810 below - Retail pharmacy

#### ⇒SA1810 Special Authority for Subsidy

Special Authority approved by the Multiple Sclerosis Treatment Committee

Notes: Special Authority approved by the Multiple Sclerosis Treatment Assessment Committee (MSTAC). Applications will be considered by MSTAC at its regular meetings and approved subject to eligibility according to the Entry and Stopping criteria (helow)

Application details may be obtained from PHARMAC's website http://www.pharmac.govt.nz or:

Subsidy Fully Brand or
(Manufacturer's Price) Subsidised Generic
\$ Per ✔ Manufacturer

continued...

The coordinator Phone: 04 460 4990

Multiple Sclerosis Treatment Assessment Committee Facsimile: 04 916 7571

PHARMAC PO Box 10 254 Email: mstaccoordinator@pharmac.govt.nz

Wellington

Completed application forms must be sent to the coordinator for MSTAC and will be considered by MSTAC at the next practicable opportunity.

Notification of MSTAC's decision will be sent to the patient, the applying clinician and the patient's GP (if specified).

Only prescriptions for 6 million iu of interferon beta-1-alpha per week, or 8 million iu of interferon beta-1-beta every other day, 40 mg glatiramer acetate 3 times weekly will be subsidised.

Switching between treatments is permitted within the 12 month approval period without reapproval by MSTAC. As a new Special Authority approval number is required the MSTAC coordinator should be notified of the change and a new prescription provided.

#### **Entry Criteria**

- 1) Diagnosis of multiple sclerosis (MS) must be confirmed by a neurologist. Diagnosis must include MRI confirmation; and
- 2) patients must have Clinically Definite Relapsing Remitting MS with or without underlying progression; and
- 3) patients must have:
  - a) EDSS score 0 4.0 and:
    - Experienced at least 1 significant relapse of MS in the previous 12 months or 2 significant relapses in the
      past 24 months; and
    - Evidence of new inflammatory activity on an MR scan within the past 24 months, any of the following:
      - i) a gadolinium enhancing lesion; or
      - ii) a Diffusion Weighted Imaging positive lesion; or
      - iii) a T2 lesion with associated local swelling; or
      - iv) a prominent T2 lesion that clearly is responsible for the clinical features of a recent relapse; or
      - v) new T2 lesions compared with a previous MR scan; and
- 4) A significant relapse must:
  - a) be confirmed by the applying neurologist or general physician (the patient may not necessarily have been seen by them during the relapse but the neurologist/physician must be satisfied that the clinical features were characteristic and met the specified criteria);
  - b) be associated with characteristic new symptom(s)/sign(s) or substantial worsening of previously experienced symptom(s)/sign(s);
  - c) last at least one week;
  - d) start at least one month after the onset of a previous relapse;
  - e) be severe enough to change either the EDSS or at least one of the Kurtzke Functional System scores by at least 1 point;
  - f) be distinguishable from the effects of general fatigue; and
  - g) not be associated with a fever (T> 37.5°C); and
- 5) applications must be made by the patient's neurologist; and
- 6) patients must have no previous history of lack of response to beta-interferon or glatiramer acetate; and
- 7) patients must have either:
  - a) intolerance to both natalizumab and fingolimod; or
  - b) treatment with both natalizumab and fingolimod is considered clinically inappropriate; and
- 8) patient will not be co-prescribed natalizumab or fingolimod.

#### **Stopping Criteria**

#### Any of the following:

Confirmed progression of disability that is sustained for six months during a minimum of one year of treatment.
 Progression of disability is defined as progress by any of the following EDDSS Points:



Subsidy	Fully	Brand or
(Manufacturer's Price)	Subsidised	Generic
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- a) from starting at EDSS 0 increasing to (i.e. stopping on reaching) EDSS 3.0; or
- b) 1.0 to 3.0; or
- c) 1.5 to 3.5; or
- d) 2.0 to 4.0; or
- e) 2.5 to 4.5; or
- f) 3.0 to 4.5; or q) 3.5 to 4.5; or
- h) 4.0 to 4.5.
- 2) increasing relapse rate over 12 months of treatment (compared with the relapse rate on starting treatment)(see note); or
- 3) intolerance to interferon beta-1-alpha, and/or interferon beta-1-beta and/or glatiramer acetate; or
- 4) non-compliance with treatment, including refusal to undergo annual assessment.

Note: Treatment with interferon beta -1-beta, interferon beta-1-alpha and glatiramer acetate, is permitted only if treatment with both natalizumab and fingolimod is not tolerated or treatment with both would be clinically inappropriate. Beta-interferon or glatiramer acetate will not be funded as second line treatments if EDSS progression has occurred on treatment with natalizumab or fingolimod. Patients who have an increasing relapse rate over 12 months of treatment (compared with the relapse rate on starting treatment) and who do not meet the EDSS Stopping Criteria at annual review may switch from either of the beta-interferon beta-1-beta or interferon beta-1-alpha] to glatiramer acetate or vice versa. Patients may switch from either of the beta-interferon's [interferon beta-1-beta or interferon beta-1-alpha] to glatiramer acetate or vice versa for increased relapses only once, after which they will be required to stop funded treatment if they meet any of the Stopping Criteria at annual review (including the criterion relating to increasing relapse rate over 12 months of treatment). If a relapse has resulted in an increased EDSS score that potentially may lead to discontinuation of treatment according to stopping criteria, a period of 6 months is allowed from the start of the relapse for recovery to occur. In this setting anti-JCV antibody positive status may be accepted as a clinically inappropriate reason for treatment with natalizumab.

## **Sedatives and Hypnotics**

MELATONIN - Special Authority see SA1666 below - Retail pharmacy

30

✓ Circadin

#### ⇒SA1666 Special Authority for Subsidy

**Initial application** only from a psychiatrist, paediatrician, neurologist, respiratory specialist or medical practitioner on the recommendation of a psychiatrist, paediatrician, neurologist or respiratory specialist. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

- 1 Patient has been diagnosed with persistent and distressing insomnia secondary to a neurodevelopmental disorder (including, but not limited to, autism spectrum disorder or attention deficit hyperactivity disorder)\*; and
- 2 Behavioural and environmental approaches have been tried and were unsuccessful, or are inappropriate; and
- 3 Funded modified-release melatonin is to be given at doses no greater than 10 mg per day; and
- 4 Patient is aged 18 years or under\*.

**Renewal** only from a psychiatrist, paediatrician, neurologist, respiratory specialist or medical practitioner on the recommendation of a psychiatrist, paediatrician, neurologist or respiratory specialist. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

- 1 Patient is aged 18 years or under\*; and
- 2 Patient has demonstrated clinically meaningful benefit from funded modified-release melatonin (clinician determined); and
- 3 Patient has had a trial of funded modified-release melatonin discontinuation within the past 12 months and has had a recurrence of persistent and distressing insomnia; and
- 4 Funded modified-release melatonin is to be given at doses no greater than 10 mg per day.

Note: Indications marked with \* are unapproved indications.

	Subsidy (Manufacturer's Price)		Fully Subsidised	I Generic
	\$	Per		Manufacturer
MIDAZOLAM - Safety medicine; prescriber may determine dispe	ensing frequency			
Inj 1 mg per ml, 5 ml ampoule		10	•	Midazolam-Claris
Inj 1 mg per ml, 5 ml plastic ampoule - Up to 10 inj available			_	
on a PSO		10		Pfizer
On a PSO for status epilepticus use only. PSO must be				
Inj 5 mg per ml, 3 ml ampoule		5	•	Midazolam-Claris
Inj 5 mg per ml, 3 ml plastic ampoule — Up to 5 inj available a PSO		5	./	Pfizer
On a PSO for status epilepticus use only. PSO must be				
	Chaorsea for status t	hiich	nicus usc	orny.
NITRAZEPAM – Subsidy by endorsement				
<ul> <li>Safety medicine; prescriber may determine dispensing free</li> </ul>				
b) Subsidy by endorsement – subsidised for patients who w				
is endorsed accordingly. Pharmacists may annotate the	prescription as endor	sed v	vhere ther	e exists a record of prior
dispensing of nitrazepam in the preceding 12 months.			_	
Tab 5 mg	5.22	100	•	Nitrados
(Nitrados Tab 5 mg to be delisted 1 January 2021)				
PHENOBARBITONE SODIUM – Special Authority see SA1386 I	below – Retail pharma	асу		
Inj 200 mg per ml, 1 ml ampoule	30.00	5	•	Aspen S29
	68.00	10	•	Max Health \$29
(Aspen S29 Inj 200 mg per ml, 1 ml ampoule to be delisted 1 Se	eptember 2020)			
⇒SA1386 Special Authority for Subsidy				
Initial application from any relevant practitioner. Approvals valid	d without further rene	wal u	nless noti	fied for applications meeting
the following criteria:				
· · · · · · · · · · · · · · · · · · ·				
Both:				
Both:  1 For the treatment of terminal agitation that is unresponsive	e to other agents; and	l		
		l		
For the treatment of terminal agitation that is unresponsive     The applicant is part of a multidisciplinary team working in	n palliative care.	I		
1 For the treatment of terminal agitation that is unresponsive	n palliative care.	25	<b>√</b>	Normison

TEMAZEPAM – Safety medicine; prescriber may determine of Tab 10 mg		25	✓ <u>Normison</u>
TRIAZOLAM - Safety medicine; prescriber may determine di	spensing frequency		
Tab 125 mcg	5.10	100	
· ·	(9.85)		Hypam
Tab 250 mcg	4.10 <sup>′</sup>	100	
<b>C</b>	(11.20)		Hypam
ZOPICLONE - Safety medicine; prescriber may determine di	spensing frequency		
Tab 7.5 mg		500	✓ Zopiclone Actavis

# Stimulants/ADHD Treatments

ATOMOXETINE - Special Authority see SA1416 on	the next page - Retail pharma	CY	
Cap 10 mg	107.03	28	✓ Strattera
Cap 18 mg	107.03	28	✓ Strattera
Cap 25 mg		28	✓ Strattera
Cap 40 mg	107.03	28	✓ Strattera
Cap 60 mg	107.03	28	✓ Strattera
Cap 80 mg	139.11	28	✓ Strattera
Cap 100 mg	139.11	28	✓ Strattera



Subsidy (Manufacturer's Price) \$ Fully Subsidised Brand or Generic Manufacturer

# ⇒SA1416 Special Authority for Subsidy

**Initial application** from any relevant practitioner. Approvals valid for 6 months for applications meeting the following criteria: All of the following:

- 1 Patient has ADHD (Attention Deficit and Hyperactivity Disorder) diagnosed according to DSM-IV or ICD 10 criteria; and
- 2 Once-daily dosing; and
- 3 Any of the following:
  - 3.1 Treatment with a subsidised formulation of a stimulant has resulted in the development or worsening of serious adverse reactions or where the combination of subsidised stimulant treatment with another agent would pose an unacceptable medical risk; or
  - 3.2 Treatment with a subsidised formulation of a stimulant has resulted in worsening of co-morbid substance abuse or there is a significant risk of diversion with subsidised stimulant therapy; or
  - 3.3 An effective dose of a subsidised formulation of a stimulant has been trialled and has been discontinued because of inadequate clinical response; or
  - 3.4 Treatment with a subsidised formulation of a stimulant is considered inappropriate because the patient has a history of psychoses or has a first-degree relative with schizophrenia; and
- 4 The patient will not be receiving treatment with atomoxetine in combination with a subsidised formulation of a stimulant, except for the purposes of transitioning from subsidised stimulant therapy to atomoxetine.

**Renewal** from any relevant practitioner. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from treatment.

Note: A "subsidised formulation of a stimulant" refers to currently subsidised methylphenidate hydrochloride tablet formulations (immediate-release, sustained-release and extended-release) or dexamfetamine sulphate tablets.

DEXAMFETAMINE SULFATE - Special Authority see SA1149 below - Retail pharmacy

- a) Only on a controlled drug form
- b) Safety medicine: prescriber may determine dispensing frequency

## ⇒SA1149 Special Authority for Subsidy

Initial application — (ADHD in patients 5 or over) only from a paediatrician, psychiatrist or medical practitioner on the recommendation of a paediatrician or psychiatrist (in writing). Approvals valid for 24 months for applications meeting the following criteria:

All of the following:

- 1 ADHD (Attention Deficit and Hyperactivity Disorder) patients aged 5 years or over; and
- 2 Diagnosed according to DSM-IV or ICD 10 criteria; and
- 3 Either:
  - 3.1 Applicant is a paediatrician or psychiatrist; or
  - 3.2 Applicant is a medical practitioner and confirms that a paediatrician or psychiatrist has been consulted within the last 2 years and has recommended treatment for the patient in writing.

Initial application — (ADHD in patients under 5) only from a paediatrician or psychiatrist. Approvals valid for 12 months for applications meeting the following criteria:

Both:

- 1 ADHD (Attention Deficit and Hyperactivity Disorder) patients under 5 years of age; and
- 2 Diagnosed according to DSM-IV or ICD 10 criteria.

**Initial application** — (Narcolepsy) only from a neurologist or respiratory specialist. Approvals valid for 24 months where the patient suffers from narcolepsy.

Renewal — (ADHD in patients 5 or over) only from a paediatrician, psychiatrist or medical practitioner on the recommendation of a paediatrician or psychiatrist (in writing). Approvals valid for 24 months for applications meeting the following criteria:

Both:

1 The treatment remains appropriate and the patient is benefiting from treatment; and

Subsidy	Fully	Brand or
(Manufacturer's Price)	Subsidised	Generic
\$	Per 🗸	Manufacturer

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- 2 Either:
  - 2.1 Applicant is a paediatrician or psychiatrist; or
  - 2.2 Applicant is a medical practitioner and confirms that a paediatrician or psychiatrist has been consulted within the last 2 years and has recommended treatment for the patient in writing.

**Renewal** — **(ADHD in patients under 5)** only from a paediatrician or psychiatrist. Approvals valid for 12 months where the treatment remains appropriate and the patient is benefiting from treatment.

**Renewal** — (Narcolepsy) only from a neurologist or respiratory specialist. Approvals valid for 24 months where the treatment remains appropriate and the patient is benefiting from treatment.

METHYLPHENIDATE HYDROCHLORIDE - Special Authority see SA1150 below - Retail pharmacy

- a) Only on a controlled drug form
- h) Safety medicine: prescriber may determine dispensing frequency

b) Salety medicine, prescriber may determine dispensi	ng nequency		
Tab immediate-release 5 mg	3.20	30	Rubifen
Tab immediate-release 10 mg		30	Ritalin
-			Rubifen
Tab immediate-release 20 mg	7.85	30	<ul><li>Rubifen</li></ul>
Tab sustained-release 20 mg	10.95	30	Rubifen SR
•	50.00	100	✓ Ritalin SR

## ⇒SA1150 Special Authority for Subsidy

Initial application — (ADHD in patients 5 or over) only from a paediatrician, psychiatrist or medical practitioner on the recommendation of a paediatrician or psychiatrist (in writing). Approvals valid for 24 months for applications meeting the following criteria:

All of the following:

- 1 ADHD (Attention Deficit and Hyperactivity Disorder) patients aged 5 years or over; and
- 2 Diagnosed according to DSM-IV or ICD 10 criteria; and
- 3 Fither:
  - 3.1 Applicant is a paediatrician or psychiatrist; or
  - 3.2 Applicant is a medical practitioner and confirms that a paediatrician or psychiatrist has been consulted within the last 2 years and has recommended treatment for the patient in writing.

Initial application — (ADHD in patients under 5) only from a paediatrician or psychiatrist. Approvals valid for 12 months for applications meeting the following criteria:

#### Both:

- 1 ADHD (Attention Deficit and Hyperactivity Disorder) patients under 5 years of age; and
- 2 Diagnosed according to DSM-IV or ICD 10 criteria.

**Initial application** — (Narcolepsy) only from a neurologist or respiratory specialist. Approvals valid for 24 months where the patient suffers from narcolepsy.

Renewal — (ADHD in patients 5 or over) only from a paediatrician, psychiatrist or medical practitioner on the recommendation of a paediatrician or psychiatrist (in writing). Approvals valid for 24 months for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 Fither:
  - 2.1 Applicant is a paediatrician or psychiatrist; or
  - 2.2 Applicant is a medical practitioner and confirms that a paediatrician or psychiatrist has been consulted within the last 2 years and has recommended treatment for the patient in writing.

Renewal — (ADHD in patients under 5) only from a paediatrician or psychiatrist. Approvals valid for 12 months where the treatment remains appropriate and the patient is benefiting from treatment.

Renewal — (Narcolepsy) only from a neurologist or respiratory specialist. Approvals valid for 24 months where the treatment remains appropriate and the patient is benefiting from treatment.



	Subsidy		Fully	Brand or
	(Manufacturer's Price)		Subsidised	Generic
	\$	Per	✓	Manufacturer
METHYLPHENIDATE HYDROCHLORIDE EXTENDED-RELEA	SE - Special Authority	/ see	SA1151 b	pelow – Retail pharmacy
a) Only on a controlled drug form				
b) Safety medicine; prescriber may determine dispensing fi	requency			
Tab extended-release 18 mg	18.20	30	✓	Methylphenidate ER
Ç				- Teva
	58.96		/	Concerta
Tab extended-release 27 mg		30	/	Methylphenidate ER
				- Teva
	65.44		1	Concerta
Tab extended-release 36 mg		30		Methylphenidate ER
Tab extended release so mg		00	•	- Teva
	71.93		./	Concerta
			_	
Tab extended-release 54 mg	26.40	30	•	Methylphenidate ER
				- Teva
	86.24		✓	Concerta
Cap modified-release 10 mg	15.60	30	✓	Ritalin LA
Cap modified-release 20 mg	20.40	30	✓	Ritalin LA
Cap modified-release 30 mg		30	✓	Ritalin LA
Cap modified-release 40 mg		30	✓	Ritalin LA

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Eully.

Drand or

## **⇒SA1151** Special Authority for Subsidy

**Initial application** only from a paediatrician, psychiatrist or medical practitioner on the recommendation of a paediatrician or psychiatrist (in writing). Approvals valid for 24 months for applications meeting the following criteria: All of the following:

- 1 ADHD (Attention Deficit and Hyperactivity Disorder); and
- 2 Diagnosed according to DSM-IV or ICD 10 criteria; and
- 3 Fither:
  - 3.1 Applicant is a paediatrician or psychiatrist; or
  - 3.2 Applicant is a medical practitioner and confirms that a paediatrician or psychiatrist has been consulted within the last 2 years and has recommended treatment for the patient in writing; and
- 4 Either:
  - 4.1 Patient is taking a currently subsidised formulation of methylphenidate hydrochloride (immediate-release or sustained-release) which has not been effective due to significant administration and/or compliance difficulties; or
  - 4.2 There is significant concern regarding the risk of diversion or abuse of immediate-release methylphenidate hydrochloride.

**Renewal** only from a paediatrician, psychiatrist or medical practitioner on the recommendation of a paediatrician or psychiatrist (in writing). Approvals valid for 24 months for applications meeting the following criteria:

#### Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 Either:
  - 2.1 Applicant is a paediatrician or psychiatrist; or
  - 2.2 Applicant is a medical practitioner and confirms that a paediatrician or psychiatrist has been consulted within the last 2 years and has recommended treatment for the patient in writing.

# **⇒SA1932** Special Authority for Subsidy

Initial application only from a neurologist or respiratory specialist. Approvals valid for 24 months for applications meeting the following criteria:

## **NERVOUS SYSTEM**

|--|

continued...

All of the following:

- 1 The patient has a diagnosis of narcolepsy and has excessive daytime sleepiness associated with narcolepsy occurring almost daily for three months or more; and
- 2 Any of the following:
  - 2.1 The patient has a multiple sleep latency test with a mean sleep latency of less than or equal to 10 minutes and 2 or more sleep onset rapid eye movement periods; or
  - 2.2 A multiple sleep latency test is not possible due to COVID-19 constraints on the health sectors; or
  - 2.3 The patient has at least one of: cataplexy, sleep paralysis or hypnagogic hallucinations; and
- 3 Either:
  - 3.1 An effective dose of a subsidised formulation of methylphenidate or dexamfetamine has been trialled and discontinued because of intolerable side effects; or
  - 3.2 Methylphenidate and dexamfetamine are contraindicated.

**Renewal** only from a neurologist or respiratory specialist. Approvals valid for 24 months where the treatment remains appropriate and the patient is benefiting from treatment.

# **Treatments for Dementia**

DONEPEZIL HYDROCHLORIDE			
Tab 5 mg	4.34	90	✓ Donepezil-Rex
Tab 10 mg	6.64	90	✓ Donepezil-Rex
RIVASTIGMINE - Special Authority see SA1488 below - Re	etail pharmacy		
Patch 4.6 mg per 24 hour	48.75	30	<ul><li>Generic Partners</li></ul>
•	(90.00)		Exelon
Generic Partners to be Sole Supply on 1 July 2020			
Patch 9.5 mg per 24 hour	48.75	30	<ul><li>Generic Partners</li></ul>
•	(90.00)		Exelon
Generic Partners to be Sole Supply on 1 July 2020	, ,		

(Exelon Patch 4.6 mg per 24 hour to be delisted 1 July 2020)
(Exelon Patch 9.5 mg per 24 hour to be delisted 1 July 2020)

#### ⇒SA1488 Special Authority for Subsidy

**Initial application** from any relevant practitioner. Approvals valid for 6 months for applications meeting the following criteria: Both:

- 1 The patient has been diagnosed with dementia; and
- 2 The patient has experienced intolerable nausea and/or vomiting from donepezil tablets.

Renewal from any relevant practitioner. Approvals valid for 12 months for applications meeting the following criteria: Both:

- 1 The treatment remains appropriate; and
- 2 The patient has demonstrated a significant and sustained benefit from treatment.

# **Treatments for Substance Dependence**

BUPRENORPHINE WITH NALOXONE - Special Authority see SA1203 on the next page - Retail pharmacy

- a) Brand switch fee payable (Pharmacode 2586258) see page 242 for details
- b) No patient co-payment payable
- c) Safety medicine: prescriber may determine dispensing frequency

Tab sublingual 2 mg with naloxone 0.5 mg	•	28	✓ <u>Buprenorphine</u> <u>Naloxone BNM</u>
Tab sublingual 8 mg with naloxone 2 mg	53.12	28	✓ Buprenorphine

✓ Buprenorphine Naloxone BNM

<sup>▲</sup>Three months supply may be dispensed at one time if endorsed "certified exemption" by the prescriber or pharmacist.



Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic Per Manufacturer

## ⇒SA1203 Special Authority for Subsidy

Initial application — (Detoxification) from any medical practitioner. Approvals valid for 1 month for applications meeting the following criteria:

All of the following:

- 1 Patient is opioid dependent; and
- 2 Patient is currently engaged with an opioid treatment service approved by the Ministry of Health; and
- 3 Applicant works in an opioid treatment service approved by the Ministry of Health...

Initial application — (Maintenance treatment) from any medical practitioner. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

- 1 Patient is opioid dependent; and
- 2 Patient will not be receiving methadone: and
- 3 Patient is currently enrolled in an opioid substitution treatment program in a service approved by the Ministry of Health;
- 4 Applicant works in an opioid treatment service approved by the Ministry of Health.

Renewal — (Detoxification) from any medical practitioner. Approvals valid for 1 month for applications meeting the following criteria:

All of the following:

- 1 Patient is opioid dependent; and
- 2 Patient has previously trialled but failed detoxification with buprenorphine with naloxone with relapse back to opioid use and another attempt is planned; and
- 3 Patient is currently engaged with an opioid treatment service approved by the Ministry of Health; and
- 4 Applicant works in an opioid treatment service approved by the Ministry of Health.

Renewal — (Maintenance treatment) from any medical practitioner. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

- 1 Patient is or has been receiving maintenance therapy with buprenorphine with naloxone (and is not receiving methadone);
- 2 Patient is currently enrolled in an opioid substitution program in a service approved by the Ministry of Health; and
- 3 Applicant works in an opioid treatment service approved by the Ministry of Health or is a medical practitioner authorised by the service to manage treatment in this patient.

Renewal — (Maintenance treatment where the patient has previously had an initial application for detoxification) from any medical practitioner. Approvals valid for 12 months for applications meeting the following criteria: All of the following:

- 1 Patient received but failed detoxification with buprenorphine with naloxone; and
- 2 Maintenance therapy with buprenorphine with naloxone is planned (and patient will not be receiving methadone); and
- 3 Patient is currently enrolled in an opioid substitution program in a service approved by the Ministry of Health; and
- 4 Applicant works in an opioid treatment service approved by the Ministry of Health.

Tab modified-release 150 mg	11.00	30	✓ Zyban
DISULFIRAM Tab 200 mg	153.00	100	✓ Antabuse
NALTREXONE HYDROCHLORIDE - Special Authority s Tab 50 mg	·	•	

Subsidy	Fully	Brand or
(Manufacturer's Price)	Subsidised	Generic
\$	Per 🗸	Manufacturer

#### ⇒SA1408 Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid for 6 months for applications meeting the following criteria: Both:

- 1 Patient is currently enrolled in a recognised comprehensive treatment programme for alcohol dependence; and
- 2 Applicant works in or with a community Alcohol and Drug Service contracted to one of the District Health Boards or accredited against the New Zealand Alcohol and Other Drug Sector Standard or the National Mental Health Sector Standard

Renewal from any relevant practitioner. Approvals valid for 6 months for applications meeting the following criteria: Both:

- 1 Compliance with the medication (prescriber determined); and
- 2 Any of the following:
  - 2.1 Patient is still unstable and requires further treatment; or
  - 2.2 Patient achieved significant improvement but requires further treatment; or
  - 2.3 Patient is well controlled but requires maintenance therapy.

#### NICOTINE

- a) Nicotine will not be funded in amounts less than 4 weeks of treatment.
- b) Note: Direct Provision by a pharmacist permitted under the provisions in Part I of Section A.

b) 14010. Bireot i foviolori by a priarmation permitted ander the provioloris	in rait for occion / t.	
Patch 7 mg - Up to 28 patch available on a PSO17.28	28 ✓ Habit	rol
Patch 7 mg for direct distribution only - [Xpharm]3.94	7 ✓ <u>Habit</u>	rol
Patch 14 mg - Up to 28 patch available on a PSO19.00	28 <b>✓</b> Habit	rol
Patch 14 mg for direct distribution only - [Xpharm]4.52	7 ✓ <u>Habit</u>	rol
Patch 21 mg - Up to 28 patch available on a PSO21.77	28 <b>✓</b> Habit	rol
Patch 21 mg for direct distribution only - [Xpharm]5.18	7   ✓ Habit	rol
Lozenge 1 mg - Up to 216 loz available on a PSO18.27	216 <b>✓ Habit</b>	rol
Lozenge 1 mg for direct distribution only - [Xpharm]	36 <b>✓ Habit</b>	rol
Lozenge 2 mg - Up to 216 loz available on a PSO20.02	216 🗸 Habit	rol
Lozenge 2 mg for direct distribution only - [Xpharm]	36 ✓ Habit	rol
Gum 2 mg (Fruit) - Up to 384 piece available on a PSO36.39	384 ✓ Habit	rol
Gum 2 mg (Fruit) for direct distribution only - [Xpharm]8.64	96 ✓ Habit	rol
Gum 2 mg (Mint) - Up to 384 piece available on a PSO36.39	384 <b>✓ <u>Habit</u></b>	rol
Gum 2 mg (Mint) for direct distribution only - [Xpharm]8.64	96 ✓ Habit	rol
Gum 4 mg (Fruit) - Up to 384 piece available on a PSO42.07	384 <b>✓ <u>Habit</u></b>	rol
Gum 4 mg (Fruit) for direct distribution only - [Xpharm]10.01	96 ✓ <u>Habit</u>	rol
Gum 4 mg (Mint) - Up to 384 piece available on a PSO42.07	384 <b>✓ <u>Habit</u></b>	rol
Gum 4 mg (Mint) for direct distribution only - [Xpharm]10.01	96 ✓ Habit	rol

VARENICLINE TARTRATE - Special Authority see SA1845 below - Retail pharmacy

- a) A maximum of 12 weeks' varenicline will be subsidised on each Special Authority approval, including the starter pack
- b) Varenicline will not be funded in amounts less than 4 weeks of treatment.
- c) The 6-month time period in which a patient can receive a funded 12-week course of varenicline tartrate starts from the date the Special Authority is approved.

Tab 0.5 mg × 11 and 1 mg × 42	25.64	53 OP	✓ Varenicline Pfizer
Tab 1 mg	27.10	56	✓ Varenicline Pfizer

#### ⇒SA1845 Special Authority for Subsidy

**Initial application** from any relevant practitioner. Approvals valid for 5 months for applications meeting the following criteria: All of the following:

1 Short-term therapy as an aid to achieving abstinence in a patient who has indicated that they are ready to cease smoking; and

# **NERVOUS SYSTEM**

Subsidy (Manufacturer's Price)	Sı	Fully ubsidised	Brand or Generic
 \$	Per	∡DSIGISCG ✓	Manufacturer

continued...

- 2 The patient is part of, or is about to enrol in, a comprehensive support and counselling smoking cessation programme, which includes prescriber or nurse monitoring; and
- 3 Either:
  - 3.1 The patient has tried but failed to quit smoking after at least two separate trials of nicotine replacement therapy, at least one of which included the patient receiving comprehensive advice on the optimal use of nicotine replacement therapy; or
  - 3.2 The patient has tried but failed to guit smoking using bupropion or nortriptyline; and
- 4 The patient has not had a Special Authority for varenicline approved in the last 6 months; and
- 5 Varenicline is not to be used in combination with other pharmacological smoking cessation treatments and the patient has agreed to this; and
- 6 The patient is not pregnant; and
- 7 The patient will not be prescribed more than 12 weeks' funded varenicline (see note).

**Renewal** from any relevant practitioner. Approvals valid for 5 months for applications meeting the following criteria: All of the following:

- 1 Short-term therapy as an aid to achieving abstinence in a patient who has indicated that they are ready to cease smoking; and
- 2 The patient is part of, or is about to enrol in, a comprehensive support and counselling smoking cessation programme, which includes prescriber or nurse monitoring; and
- 3 It has been 6 months since the patient's previous Special Authority was approved; and
- 4 Varenicline is not to be used in combination with other pharmacological smoking cessation treatments and the patient has agreed to this; and
- 5 The patient is not pregnant; and
- 6 The patient will not be prescribed more than 12 weeks' funded varenicline (see note).

The patient must not have had an approval in the past 6 months.

Notes: a maximum of 12 weeks' varenicline will be subsidised on each Special Authority approval.

This includes the 4-week 'starter' pack.

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic Manufacturer

# **Chemotherapeutic Agents**

# Alkylating Agents

BENDAMUSTINE HYDROCHLORIDE - PCT only - Specialist - Special Authority see SA1667 below

Inj 25 mg vial	271.35	1	✓ Ribomustin
Inj 100 mg vial	1,085.38	1	✓ Ribomustin
Inj 1 mg for ECP	11.40	1 mg	✓ Baxter

#### ⇒SA1667 Special Authority for Subsidy

Initial application — (treatment naive CLL) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

- 1 The patient has Binet stage B or C, or progressive stage A chronic lymphocytic leukaemia requiring treatment; and
- 2 The patient is chemotherapy treatment naive; and
- 3 The patient is unable to tolerate toxicity of full-dose FCR; and
- 4 Patient has ECOG performance status 0-2; and
- 5 Patient has a Cumulative Illness Rating Scale (CIRS) score of < 6; and
- 6 Bendamustine is to be administered at a maximum dose of 100 mg/m² on days 1 and 2 every 4 weeks for a maximum of 6 cycles.

Note: 'Chronic lymphocytic leukaemia (CLL)' includes small lymphocytic lymphoma (SLL). Chemotherapy treatment is considered to comprise a known standard therapeutic chemotherapy regimen and supportive treatments.

Initial application — (Indolent, Low-grade lymphomas) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 9 months for applications meeting the following criteria: All of the following:

- 1 The patient has indolent low grade NHL requiring treatment; and
- 2 Patient has a WHO performance status of 0-2; and
- 3 Either:
  - 3.1 Both:
    - 3.1.1 Patient is treatment naive; and
    - 3.1.2 Bendamustine is to be administered for a maximum of 6 cycles (in combination with rituximab when CD20+); or
  - 3.2 All of the following:
    - 3.2.1 Patient has relapsed refractory disease following prior chemotherapy; and
    - 3.2.2 The patient has not received prior bendamustine therapy; and
    - 3.2.3 Fither:
      - 3.2.3.1 Both:
        - 3.2.3.1.1 Bendamustine is to be administered for a maximum of 6 cycles in relapsed patients (in combination with rituximab when CD20+); and
        - 3.2.3.1.2 Patient has had a rituximab treatment-free interval of 12 months or more: or
      - 3.2.3.2 Bendamustine is to be administered as a monotherapy for a maximum of 6 cycles in rituximab refractory patients.

Renewal — (Indolent, Low-grade lymphomas) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 9 months for applications meeting the following criteria:

Both:

- 1 Patients have not received a bendamustine regimen within the last 12 months; and
- 2 Fither:
  - 2.1 Both:

Subsidy	Fully	Brand or	
(Manufacturer's Price)	Subsidised	I Generic	
\$	Per 🗸	Manufacturer	

- 2.1.1 Bendamustine is to be administered for a maximum of 6 cycles in relapsed patients (in combination with rituximab when CD20+); and
- 2.1.2 Patient has had a rituximab treatment-free interval of 12 months or more; or
- 2.2 Bendamustine is to be administered as a monotherapy for a maximum of 6 cycles in rituximab refractory patients.
  Note: 'indolent, low-grade lymphomas' includes follicular, mantle cell, marginal zone and lymphoplasmacytic/ Waldenstrom's macroglobulinaemia.

BUSULFAN – PCT – Retail pharmacy-Specialist Tab 2 mg	90.25	100	✓ Myleran
CARBOPLATIN – PCT only – Specialist	09.25	100	• Mylerali
Inj 10 mg per ml, 45 ml vial	32 50	1	✓ DBL Carboplatin
ing to mg per mi, 45 mi vial	45.20	'	✓ Carboplatin Ebewe
	48.50		✓ Carbaccord
Inj 1 mg for ECP		1 mg	✓ Baxter
CARMUSTINE - PCT only - Specialist		· ·	
Inj 100 mg vial	1,387.00	1	✓ BiCNU
, ,			✓ Bicnu Heritage S29
Inj 100 mg for ECP	1,387.00	100 mg OP	✓ Baxter
CHLORAMBUCIL - PCT - Retail pharmacy-Specialist			
Tab 2 mg	29.06	25	✓ Leukeran FC
CISPLATIN - PCT only - Specialist			
Inj 1 mg per ml, 50 ml vial	12.29	1	✓ DBL Cisplatin
, 9 po, oo	15.00	•	✓ Cisplatin Ebewe
Inj 1 mg per ml, 100 ml vial		1	✓ DBL Cisplatin
.,	21.00		✓ Cisplatin Ebewe
Inj 1 mg for ECP	0.25	1 mg	✓ Baxter
CYCLOPHOSPHAMIDE			
Tab 50 mg - PCT - Retail pharmacy-Specialist	79.00	50	✓ Endoxan S29
, , , ,	158.00	100	✓ Procytox S29
Wastage claimable			
Inj 1 g vial - PCT - Retail pharmacy-Specialist	35.65	1	✓ Endoxan
	127.80	6	✓ Cytoxan
Inj 2 g vial - PCT only - Specialist		1	✓ Endoxan
Inj 1 mg for ECP - PCT only - Specialist	0.04	1 mg	✓ Baxter
IFOSFAMIDE - PCT only - Specialist			
Inj 1 g	96.00	1	✓ Holoxan
Inj 2 g	180.00	1	✓ Holoxan
Inj 1 mg for ECP	0.10	1 mg	✓ Baxter
LOMUSTINE - PCT - Retail pharmacy-Specialist			
Cap 10 mg	132.59	20	✓ CeeNU
Cap 40 mg	399.15	20	✓ CeeNU
MELPHALAN			
Tab 2 mg - PCT - Retail pharmacy-Specialist	40.70	25	✓ Alkeran
Inj 50 mg - PCT only - Specialist	67.80	1	✓ Alkeran
	213.00		✓ Alkeran s29 S29
	420.00		✓ Tillomed S29

((	Subsidy Manufacturer's Price	)	Fully	
	\$	Per	•	Manufacturer
OXALIPLATIN - PCT only - Specialist				
Inj 100 mg vial	25.01	1	•	Oxaliplatin Actavis 100
	110.00		1	Oxaliplatin Ebewe
Inj 5 mg per ml, 20 ml vial	46.32	1	•	Oxaliplatin Accord
Inj 1 mg for ECP		1 mg	1	Baxter
THIOTEPA - PCT only - Specialist				
Inj 15 mg vial	CBS	1	1	Bedford S29
, 0			/	THIO-TEPA S29
			1	Tepadina S29
Inj 100 mg vial	CBS	1	•	Tepadina S29
Antimetabolites				
AZACITIDINE - PCT only - Specialist - Special Authority see SA1	467 below			
Inj 100 mg vial		1	•	Azacitidine Dr Reddy's
	605.00		1	Vidaza
Inj 1 mg for ECP	1.53	1 mg	·	Baxter

## ⇒SA1467 Special Authority for Subsidy

**Initial application** only from a haematologist or medical practitioner on the recommendation of a haematologist. Approvals valid for 12 months for applications meeting the following criteria:

#### All of the following:

- 1 Any of the following:
  - 1.1 The patient has International Prognostic Scoring System (IPSS) intermediate-2 or high risk myelodysplastic syndrome; or
  - 1.2 The patient has chronic myelomonocytic leukaemia (10%-29% marrow blasts without myeloproliferative disorder); or
  - 1.3 The patient has acute myeloid leukaemia with 20-30% blasts and multi-lineage dysplasia, according to World Health Organisation Classification (WHO); and
- 2 The patient has performance status (WHO/ECOG) grade 0-2; and
- 3 The patient does not have secondary myelodysplastic syndrome resulting from chemical injury or prior treatment with chemotherapy and/or radiation for other diseases; and
- 4 The patient has an estimated life expectancy of at least 3 months.

**Renewal** only from a haematologist or medical practitioner on the recommendation of a haematologist. Approvals valid for 12 months for applications meeting the following criteria:

# Both:

- 1 No evidence of disease progression; and
- 2 The treatment remains appropriate and patient is benefitting from treatment.

	Subsidy		Fully Brand or
	(Manufacturer's Price \$	e) S Per	Subsidised Generic  Manufacturer
CALCIUM FOLINATE			
Tab 15 mg - PCT - Retail pharmacy-Specialist	114.69	10	✓ DBL Leucovorin Calcium
Inj 3 mg per ml, 1 ml - PCT - Retail pharmacy-Specialist	17.10	5	✓ Hospira
Inj 10 mg per ml, 5 ml vial - PCT - Retail pharmacy-Speciali	st7.28	1	✓ Calcium Folinate Sandoz
Inj 10 mg per ml, 10 ml vial - PCT only - Specialist		1	<ul><li>Calcium Folinate Sandoz</li></ul>
Inj 100 mg - PCT only - Specialist	7.33	1	<ul><li>Calcium Folinate Ebewe</li></ul>
Inj 300 mg  – PCT only – Specialist	22.51	1	<ul><li>Calcium Folinate Ebewe</li></ul>
Inj 10 mg per ml, 35 ml vial - PCT only - Specialist		1	<ul><li>Calcium Folinate Sandoz</li></ul>
Inj 1 g - PCT only - Specialist	67.51	1	<ul><li>Calcium Folinate Ebewe</li></ul>
Inj 10 mg per ml, 100 ml vial – PCT only – Specialist	72.00	1	<ul><li>Calcium Folinate Sandoz</li></ul>
Inj 1 mg for ECP - PCT only - Specialist	0.06	1 mg	✓ Baxter
CAPECITABINE – Retail pharmacy-Specialist			
Tab 150 mg		60	✓ Capercit
Capercit to be Sole Supply on 1 July 2020	11.15		✓ Brinov
Tab 500 mg	49.00	120	✓ Capercit
	62.28	0	✓ Brinov
Capercit to be Sole Supply on 1 July 2020			
(Brinov Tab 150 mg to be delisted 1 July 2020)			
(Brinov Tab 500 mg to be delisted 1 July 2020)			
CLADRIBINE - PCT only - Specialist			
Inj 1 mg per ml, 10 ml		7	✓ Leustatin
Inj 10 mg for ECP	/49.96	10 mg O	P Saxter
CYTARABINE	400.00	_	√ Dfi
Inj 20 mg per ml, 5 ml vial – PCT – Retail pharmacy-Speciali	St400.00	5	✓ Pfizer
Inj 100 mg per ml, 20 ml vial – PCT – Retail pharmacy-Specialist	41.26	1	✓ Pfizer
Inj 1 mg for ECP – PCT only – Specialist		10 mg	✓ Baxter
Inj 100 mg intrathecal syringe for ECP – PCT only – Speciali		00 mg C	
FLUDARABINE PHOSPHATE		g	- James
Tab 10 mg - PCT - Retail pharmacy-Specialist	412 00	20	✓ Fludara Oral
Inj 50 mg vial – PCT only – Specialist		5	✓ Fludara <u>Orar</u>
Inj 50 mg for ECP - PCT only - Specialist		50 mg Ol	
Inj 50 mg per ml, 20 ml vial - PCT only - Specialist	12.00	1	✓ Fluorouracil Ebewe
Inj 50 mg per ml, 100 ml vial – PCT only – Specialist		i	✓ Fluorouracil Ebewe
Inj 1 mg for ECP - PCT only - Specialist		100 mg	

	Subsidy Manufacturer's Price \$	) Sub Per	Fully sidised	Brand or Generic Manufacturer
GEMCITABINE HYDROCHLORIDE - PCT only - Specialist				
Inj 1 g, 26.3 ml vial	62.50	1	✓	DBL Gemcitabine
Inj 1 g	15.89	1	1	Gemcitabine Ebewe
, •	349.20		1	Gemzar
Gemcitabine Ebewe to be Sole Supply on 1 July 2020 Inj 1 mg for ECP	0.02	1 mg	<b>✓</b>	Baxter
RINOTECAN HYDROCHLORIDE – PCT only – Specialist Inj 20 mg per ml, 5 ml vial	71.44	1	✓	rinotecan Accord (\$29)
			<b>✓</b> I	rinotecan Actavis 100
	100.00		<b>✓</b>	rinotecan-Rex
Inj 1 mg for ECP	0.75	1 mg	✓	Baxter
MERCAPTOPURINE				
Tab 50 mg - PCT - Retail pharmacy-Specialist Oral suspension 20 mg per ml - Retail pharmacy-Specialist -		25	<b>✓</b> <u>[</u>	Puri-nethol
Special Authority see SA1725 below		00 ml OP	1	Allmercap

# Special Authority see SA1/25 below SA1725 Special Authority for Subsidy

Initial application only from a paediatric haematologist or paediatric oncologist. Approvals valid for 12 months where the patient requires a total dose of less than one full 50 mg tablet per day.

**Renewal** only from a paediatric haematologist or paediatric oncologist. Approvals valid for 12 months where patient still requires a total dose of less than one full 50 mg tablet per day.

#### **METHOTREXATE**

Tab 2.5 mg - PCT - Retail pharmacy-Specialist8.05	90	✓ Trexate
Tab 10 mg - PCT - Retail pharmacy-Specialist31.75	90	✓ Trexate
Inj 2.5 mg per ml, 2 ml - PCT - Retail pharmacy-Specialist47.50	5	✓ Hospira
Inj 7.5 mg prefilled syringe	1	✓ Methotrexate Sandoz
Inj 10 mg prefilled syringe	1	<ul><li>Methotrexate Sandoz</li></ul>
Inj 15 mg prefilled syringe14.77	1	<ul><li>Methotrexate Sandoz</li></ul>
Inj 20 mg prefilled syringe14.88	1	<ul><li>Methotrexate Sandoz</li></ul>
Inj 25 mg prefilled syringe14.99	1	<ul><li>Methotrexate Sandoz</li></ul>
Inj 30 mg prefilled syringe	1	✓ Methotrexate Sandoz
Inj 25 mg per ml, 2 ml vial - PCT - Retail pharmacy-Specialist30.00	5	✓ DBL Methotrexate Onco-Vial
Inj 25 mg per ml, 20 ml vial - PCT - Retail pharmacy-Specialist45.00	1	✓ DBL Methotrexate Onco-Vial
Inj 100 mg per ml, 10 ml - PCT - Retail pharmacy-Specialist25.00 Inj 100 mg per ml, 50 ml vial - PCT - Retail	1	✓ Methotrexate Ebewe
pharmacy-Specialist	1	✓ Methotrexate Ebewe
Inj 1 mg for ECP – PCT only – Specialist	1 mg	✓ Baxter
Inj 5 mg intrathecal syringe for ECP – PCT only – Specialist4.73	5 mg OP	✓ Baxter

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Generic
PEMETREXED - PCT only - Specialist - Special Authority see	SA1679 below			
Inj 100 mg vial	60.89	1	✓	Juno Pemetrexed
Inj 500 mg vial	217.77	1	✓	Juno Pemetrexed
Inj 1 mg for ECP	0.55	1 mg	1	Baxter

#### **⇒SA1679** Special Authority for Subsidy

Initial application — (mesothelioma) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 8 months for applications meeting the following criteria: Both:

- 1 Patient has been diagnosed with mesothelioma; and
- 2 Pemetrexed to be administered at a dose of 500 mg/m<sup>2</sup> every 21 days in combination with cisplatin or carboplatin for a maximum of 6 cycles.

Renewal — (mesothelioma) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 8 months for applications meeting the following criteria:

All of the following:

- 1 No evidence of disease progression; and
- 2 The treatment remains appropriate and the patient is benefitting from treatment; and
- 3 Pemetrexed to be administered at a dose of 500mg/m<sup>2</sup> every 21 days for a maximum of 6 cycles.

Initial application — (non-small cell lung carcinoma) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 8 months for applications meeting the following criteria: Both:

- 1 Patient has locally advanced or metastatic non-squamous non-small cell lung carcinoma; and
- 2 Either:
  - 2.1 Both:
    - 2.1.1 Patient has chemotherapy-naïve disease; and
    - 2.1.2 Pemetrexed is to be administered at a dose of 500 mg/m<sup>2</sup> every 21 days in combination with cisplatin or carboplatin for a maximum of 6 cycles; or
  - 2.2 All of the following:
    - 2.2.1 Patient has had first-line treatment with platinum based chemotherapy; and
    - 2.2.2 Patient has not received prior funded treatment with pemetrexed; and
    - 2.2.3 Pemetrexed is to be administered at a dose of 500 mg/m<sup>2</sup> every 21 days for a maximum of 6 cycles.

Renewal — (non-small cell lung carcinoma) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 8 months for applications meeting the following criteria: All of the following:

1 No evidence of disease progression; and

THIOGUANINE - PCT - Retail pharmacy-Specialist

- 2 The treatment remains appropriate and the patient is benefitting from treatment; and
- 3 Pemetrexed is to be administered at a dose of 500mg/m<sup>2</sup> every 21 days.

	Tab 40 mg	126.31	25	Lanvis
(	Other Cytotoxic Agents			
Αſ	MSACRINE - PCT only - Specialist			
	Inj 50 mg per ml, 1.5 ml ampoule	1,500.00	6	✓ Amsidine S29
		4,736.00		✓ Amsidine S29
	Inj 75 mg	1,250.00	5	✓ AmsaLyo S29
Λ	NAGRELIDE HYDROCHLORIDE - PCT - Retail pharmacy-Spec	ialist		
	Cap 0.5 mg	CBS	100	✓ Agrylin S29 S29
				✓ Teva S29
		1,175.87		✓ Agrylin

	Subsidy (Manufacturer's Pri	ice) Subs	Fully sidised	Brand or Generic
	\$	Per	✓	Manufacturer
ARSENIC TRIOXIDE - PCT only - Specialist				
Inj 1 mg per ml, 10 ml vial	4,817.00	10	✓ F	Phenasen
Inj 10 mg for ECP		10 mg OP	<b>√</b> E	Baxter
BLEOMYCIN SULPHATE – PCT only – Specialist Inj 15,000 iu, vial	161.01	1	✓ [	DBL Bleomycin Sulfate
Inj 1,000 iu for ECP	12.45	1,000 iu	<b>✓</b> E	Baxter
BORTEZOMIB - PCT only - Specialist - Special Authority see S	A1889 below			
Inj 3.5 mg vial		1	<b>✓</b> E	Bortezomib Dr-Reddy's
Inj 1 mg for ECP	1,892.50 31.20 562.34	1 mg	<b>✓</b> E	/elcade Baxter Baxter (Velcade)

(Velcade Inj 3.5 mg vial to be delisted 1 August 2020) (Baxter (Velcade) Inj 1 mg for ECP to be delisted 1 August 2020)

## ⇒SA1889 Special Authority for Subsidy

Initial application — (multiple myeloma/amyloidosis) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid without further renewal unless notified for applications meeting the following criteria:

#### Either:

- 1 The patient has symptomatic multiple myeloma; or
- 2 The patient has symptomatic systemic AL amyloidosis \*.

Note: Indications marked with * are unapproved indications.  COLASPASE [L-ASPARAGINASE] – PCT only – Specialist			
Inj 10,000 iu	102 32	1	✓ Leunase
Inj 10,000 iu for ECP		10,000 iu OP	✓ Baxter
(Leunase Inj 10,000 iu to be delisted 1 December 2020)		•	
(Baxter Inj 10,000 iu for ECP to be delisted 1 December 2020)			
DACARBAZINE - PCT only - Specialist			
Inj 200 mg vial	62.70	1	✓ DBL Dacarbazine
, ,	580.60	10	<ul> <li>Dacarbazine</li> </ul>
			APP S29
Inj 200 mg for ECP	62.70	200 mg OP	✓ Baxter
DACTINOMYCIN [ACTINOMYCIN D] - PCT only - Specialist			
Inj 0.5 mg vial	255.00	1	✓ Cosmegen
Inj 0.5 mg for ECP	255.00	0.5 mg OP	✓ Baxter
DAUNORUBICIN - PCT only - Specialist			
Inj 2 mg per ml, 10 ml	149.50	1	✓ Pfizer
Inj 20 mg for ECP		20 mg OP	✓ Baxter
DOCETAXEL - PCT only - Specialist			
Inj 10 mg per ml, 2 ml vial	12.40	1	✓ DBL Docetaxel
Inj 20 mg	48.75	1	<ul> <li>Docetaxel Sandoz</li> </ul>
Inj 10 mg per ml, 8 ml vial		1	✓ DBL Docetaxel
Inj 20 mg per ml, 4 ml vial	26.95	1	✓ Docetaxel
			Accord S29
Inj 80 mg		1	✓ Docetaxel Sandoz
Inj 1 mg for ECP	0.55	1 mg	✓ Baxter

<sup>▲</sup>Three months supply may be dispensed at one time if endorsed "certified exemption" by the prescriber or pharmacist.

DOXORUBICIN HYDROCHLORIDE - PCT only - Specialist   Inj 2 mg per ml, 5 ml vial.   11.50   1		Subsidy		Fully	Brand or
DOXORUBICIN HYDROCHLORIDE - PCT only - Specialist   Inj 2 mg per ml, 5 ml vial			Sub	,	
Inj 2 mg per ml, 5 ml vial   10.00   1		\$	Per	✓	Manufacturer
Inj 2 mg per ml, 5 ml vial   10.00   1	DOXORUBICIN HYDROCHLORIDE - PCT only - Specialist				
Inj 2 mg per ml, 25 ml vial		10.00	1	1	Doxorubicin Ebewe
17.00			1	1	Doxorubicin Ebewe
Inj 2 mg per ml, 100 ml vial	, ,			1	Arrow-Doxorubicin
Section   Sect	Inj 2 mg per ml, 50 ml vial	23.00	1	✓	Doxorubicin Ebewe
Inj 1 mg for ECP	Inj 2 mg per ml, 100 ml vial	56.15	1	✓	Doxorubicin Ebewe
EPIRUBICIN HYDROCHLORIDE − PCT only − Specialist  Inj 2 mg per ml, 5 ml vial		65.00		✓	Arrow-Doxorubicin
EPIRUBICIN HYDROCHLORIDE − PCT only − Specialist  Inj 2 mg per ml, 5 ml vial	Inj 1 mg for ECP	0.29	1 mg	✓	Baxter
Inj 2 mg per ml, 5 ml vial	FPIRIURICIN HYDROCHI ORIDE – PCT only – Specialist				
Inj 2 mg per ml, 25 ml vial		25.00	1	1	Enirubicin Ebewe
Inj 2 mg per ml, 100 ml vial			•		
Inj 1 mg for ECP	, 01		•		
ETOPOSIDE  Cap 50 mg - PCT - Retail pharmacy-Specialist	, 01		•		
Cap 50 mg − PCT − Retail pharmacy-Specialist       340.73       20       ✓ Vepesid         Cap 100 mg − PCT − Retail pharmacy-Specialist       340.73       10       ✓ Vepesid         Inj 20 mg per ml, 5 ml vial − PCT − Retail pharmacy-Specialist       7.90       1       ✓ Rex Medical         Inj 1 mg for ECP − PCT only − Specialist       0.09       1 mg       ✓ Baxter         ETOPOSIDE PHOSPHATE − PCT only − Specialist       40.00       1       ✓ Etopophos         Inj 100 mg (of etoposide base)       40.00       1       ✓ Etopophos         Inj 1 mg (of etoposide base) for ECP       0.47       1 mg       ✓ Baxter         HYDROXYUREA − PCT − Retail pharmacy-Specialist       31.76       100       ✓ Hydrea         IDARUBICIN HYDROCHLORIDE       31.76       100       ✓ Hydrea         IDARUBICIN HYDROCHLORIDE       198.00       1       ✓ Zavedos         Inj 1 mg vial − PCT only − Specialist       198.00       1       ✓ Zavedos         Inj 1 mg for ECP − PCT only − Specialist       21.84       1 mg       ✓ Baxter         LENALIDOMIDE − Retail pharmacy-Specialist − Special Authority see SA1897 below       ✓ Revlimid         Cap 5 mg       5,122.76       28       ✓ Revlimid         Cap 10 mg       4,655.25       21       ✓ Revlimid      <	, ,		9		
Cap 100 mg − PCT − Retail pharmacy-Specialist       340.73       10       ✓ Vepesid         Inj 20 mg per ml, 5 ml vial − PCT − Retail pharmacy-Specialist       7.90       1       ✓ Rex Medical         Inj 1 mg for ECP − PCT only − Specialist       0.09       1 mg       ✓ Baxter         ETOPOSIDE PHOSPHATE − PCT only − Specialist       40.00       1       ✓ Etopophos         Inj 100 mg (of etoposide base)       40.00       1       ✓ Baxter         HYDROXYUREA − PCT − Retail pharmacy-Specialist       0.47       1 mg       ✓ Baxter         HYDROXYUREA − PCT − Retail pharmacy-Specialist       31.76       100       ✓ Hydrea         IDARUBICIN HYDROCHLORIDE       1nj 5 mg vial − PCT only − Specialist       93.00       1       ✓ Zavedos         Inj 1 0 mg vial − PCT only − Specialist       198.00       1       ✓ Zavedos         Inj 1 mg for ECP − PCT only − Specialist       21.84       1 mg       ✓ Baxter         LENALIDOMIDE − Retail pharmacy-Specialist − Special Authority see SA1897 below       Wastage claimable       ✓ Revlimid         Cap 5 mg       5,122.76       28       ✓ Revlimid         Cap 10 mg       4,655.25       21       ✓ Revlimid         Cap 15 mg       5,429.39       21       ✓ Revlimid		240.72	20	./	Vanaaid
Inj 20 mg per ml, 5 ml vial					
Inj 1 mg for ECP − PCT only − Specialist					
ETOPOSIDE PHOSPHATE − PCT only − Specialist  Inj 100 mg (of etoposide base)			•		
Inj 100 mg (of etoposide base)	, ,	0.03	illig	•	Daxiei
Inj 1 mg (of etoposide base) for ECP	• •				
HYDROXYUREA − PCT − Retail pharmacy-Specialist Cap 500 mg			•		
Cap 500 mg       31.76       100       ✓ Hydrea         IDARUBICIN HYDROCHLORIDE       Inj 5 mg vial − PCT only − Specialist       93.00       1       ✓ Zavedos         Inj 10 mg vial − PCT only − Specialist       198.00       1       ✓ Zavedos         Inj 1 mg for ECP − PCT only − Specialist       21.84       1 mg       ✓ Baxter         LENALIDOMIDE − Retail pharmacy-Specialist − Special Authority see SA1897 below       Wastage claimable         Cap 5 mg       5,122.76       28       ✓ Revlimid         Cap 10 mg       4,655.25       21       ✓ Revlimid         Cap 15 mg       5,429.39       21       ✓ Revlimid         Revlimid	Inj 1 mg (of etoposide base) for ECP	0.47	1 mg	•	Baxter
IDARUBICIN HYDROCHLORIDE	HYDROXYUREA - PCT - Retail pharmacy-Specialist				
Inj 5 mg vial − PCT only − Specialist       93.00       1       ✓ Zavedos         Inj 10 mg vial − PCT only − Specialist       198.00       1       ✓ Zavedos         Inj 1 mg for ECP − PCT only − Specialist       21.84       1 mg       ✓ Baxter         LENALIDOMIDE − Retail pharmacy-Specialist − Special Authority see SA1897 below         Wastage claimable       5,122.76       28       ✓ Revlimid         Cap 5 mg       4,655.25       21       ✓ Revlimid         Cap 10 mg       4,655.25       21       ✓ Revlimid         Cap 15 mg       5,429.39       21       ✓ Revlimid	Cap 500 mg	31.76	100	✓	Hydrea
Inj 5 mg vial − PCT only − Specialist       93.00       1       ✓ Zavedos         Inj 10 mg vial − PCT only − Specialist       198.00       1       ✓ Zavedos         Inj 1 mg for ECP − PCT only − Specialist       21.84       1 mg       ✓ Baxter         LENALIDOMIDE − Retail pharmacy-Specialist − Special Authority see SA1897 below         Wastage claimable       5,122.76       28       ✓ Revlimid         Cap 5 mg       4,655.25       21       ✓ Revlimid         Cap 10 mg       4,655.25       21       ✓ Revlimid         Cap 15 mg       5,429.39       21       ✓ Revlimid	IDARUBICIN HYDROCHLORIDE				
Inj 10 mg vial − PCT only − Specialist       198.00       1       ✓ Zavedos         Inj 1 mg for ECP − PCT only − Specialist       21.84       1 mg       ✓ Baxter         LENALIDOMIDE − Retail pharmacy-Specialist − Special Authority see SA1897 below         Wastage claimable       5,122.76       28       ✓ Revlimid         Cap 5 mg       4,655.25       21       ✓ Revlimid         Cap 10 mg       6,207.00       28       ✓ Revlimid         Cap 15 mg       5,429.39       21       ✓ Revlimid		93.00	1	1	Zavedos
Inj 1 mg for ECP − PCT only − Specialist				1	Zavedos
LENALIDOMIDE − Retail pharmacy-Specialist − Special Authority see SA1897 below         Wastage claimable       5,122.76       28       ✓ Revlimid         Cap 5 mg			1 ma	1	Baxter
Wastage claimable       5,122.76       28       ✓ Revlimid         Cap 5 mg       4,655.25       21       ✓ Revlimid         Cap 10 mg       6,207.00       28       ✓ Revlimid         Cap 15 mg       5,429.39       21       ✓ Revlimid			•		
Cap 5 mg       5,122.76       28       ✓ Revlimid         Cap 10 mg       4,655.25       21       ✓ Revlimid         6,207.00       28       ✓ Revlimid         Cap 15 mg       5,429.39       21       ✓ Revlimid		ity see SATO97 Delow			
Cap 10 mg       4,655.25       21       ✓ Revlimid         6,207.00       28       ✓ Revlimid         Cap 15 mg       5,429.39       21       ✓ Revlimid	•	5 122 76	28	1	Revlimid
6,207.00 28 <b>✓ Revlimid</b> Cap 15 mg	, ,				
Cap 15 mg	очр то ту	·			
,	Cap 15 mg	,			
		7.239.18	28		
Cap 25 mg	Cap 25 mg	,			

## ⇒SA1897 Special Authority for Subsidy

Initial application — (Relapsed/refractory disease) only from a haematologist or any relevant practitioner on the recommendation of a haematologist. Approvals valid for 6 months for applications meeting the following criteria: All of the following:

- 1 Patient has relapsed or refractory multiple myeloma with progressive disease; and
- 2 Patient has not previously been treated with lenalidomide; and
- 3 Either:
  - 3.1 Lenalidomide to be used as third line\* treatment for multiple myeloma; or
  - 3.2 Both:
    - 3.2.1 Lenalidomide to be used as second line treatment for multiple myeloma; and
    - 3.2.2 The patient has experienced severe (grade 3 or higher), dose limiting, peripheral neuropathy with either bortezomib or thalidomide that precludes further treatment with either of these treatments; and

Subsidy		Fully	Brand or	
(Manufacturer's Price)	9	Subsidised	Generic	
\$	Per	✓	Manufacturer	

continued...

4 Lenalidomide to be administered at a maximum dose of 25 mg/day in combination with dexamethasone.

Initial application — (Maintenance following first-line autologous stem cell transplant (SCT)) only from a haematologist or any relevant practitioner on the recommendation of a haematologist. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 Patient has newly diagnosed symptomatic multiple myeloma and has undergone first-line treatment that included an autologous stem cell transplantation; and
- 2 Patient has at least a stable disease response in the first 100 days after transplantation; and
- 3 Lenalidomide maintenance is to be commenced within 6 months of transplantation; and
- 4 The patient has ECOG performance score of 0-1; and
- 5 Lenalidomide to be administered at a maximum dose of 15 mg/day.

Renewal — (Relapsed/refractory disease) only from a haematologist or any relevant practitioner on the recommendation of a haematologist. Approvals valid for 6 months for applications meeting the following criteria:

Both:

- 1 No evidence of disease progression; and
- 2 The treatment remains appropriate and patient is benefitting from treatment.

Renewal — (Maintenance following first line autologous SCT) only from a haematologist or any relevant practitioner on the recommendation of a haematologist. Approvals valid for 6 months for applications meeting the following criteria:

Both:

- 1 No evidence of disease progression; and
- 2 The treatment remains appropriate and patient is benefitting from treatment.

Note: Indication marked with \* is an unapproved indication. A line of treatment is considered to comprise either: a) a known therapeutic chemotherapy regimen and supportive treatments or b) a transplant induction chemotherapy regimen, stem cell transplantation and supportive treatments. Prescriptions must be written by a registered prescriber in the lenalidomide risk management programme operated by the supplier.

#### **MESNA**

Tab 400 mg - PCT - Retail pharmacy-Specialist	314.00	50	✓ Uromitexan
Tab 600 mg - PCT - Retail pharmacy-Specialist	448.50	50	✓ Uromitexan
Inj 100 mg per ml, 4 ml ampoule - PCT only - Specialist	177.45	15	✓ Uromitexan
Inj 100 mg per ml, 10 ml ampoule - PCT only - Specialist	407.40	15	✓ Uromitexan
Inj 1 mg for ECP - PCT only - Specialist	2.96	100 mg	✓ Baxter
MITOMYCIN C - PCT only - Specialist			
Inj 5 mg vial	851.37	1	✓ Teva
Inj 20 mg vial	816.32	1	✓ Omegapharm S29
Inj 1 mg for ECP		1 mg	✓ Baxter
MITOZANTRONE - PCT only - Specialist			
Inj 2 mg per ml, 10 ml vial	97.50	1	✓ Mitozantrone Ebewe
Inj 1 mg for ECP	5.51	1 mg	✓ Baxter
OLAPARIB - Retail pharmacy-Specialist - Special Authority see S	A1883 below		
Tab 100 mg		56	✓ Lynparza
Tab 150 mg	3,701.00	56	✓ Lynparza
Cap 50 mg - Wastage claimable		448	✓ Lynparza

⇒SA1883 Special Authority for Subsidy

**Initial application** only from a medical oncologist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 12 months for applications meeting the following criteria: All of the following:

Subsidy (Manufacturer's Price)	s	Fully	Brand or Generic
 \$	Per	1	Manufacturer

continued...

- 1 Patient has a high-grade serous\* epithelial ovarian, fallopian tube, or primary peritoneal cancer; and
- 2 There is documentation confirming pathogenic germline BRCA1 or BRCA2 gene mutation; and
- 3 Patient has received at least two lines of previous treatment with platinum-based chemotherapy; and
- 4 Patient has platinum sensitive disease defined as disease progression occurring at least 6 months after the last dose of the penultimate line of platinum-based chemotherapy; and
- 5 Patient's disease must have achieved partial or complete response to treatment with the immediately preceding platinum-based regimen; and
- 6 Patient's disease has not progressed following prior treatment with olaparib; and
- 7 Treatment will be commenced within 8 weeks of the patient's last dose of the immediately preceding platinum-based regimen; and
- 8 Treatment to be administered as maintenance treatment; and
- 9 Treatment not to be administered in combination with other chemotherapy.

**Renewal** only from a medical oncologist or medical practitioner on the recommendation of a medical oncologist. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

- 1 Treatment remains clinically appropriate and patient is benefitting from treatment; and
- 2 No evidence of progressive disease; and
- 3 Treatment to be administered as maintenance treatment; and
- 4 Treatment not to be administered in combination with other chemotherapy.

Note: \*Note "high-grade serous" includes tumours with high-grade serous features or a high-grade serous component.

#### PACLITAXEL - PCT only - Specialist

Inj 30 mg	47.30	5	✓ Paclitaxel Ebewe
Inj 100 mg		1	✓ Paclitaxel Ebewe
	91.67		✓ Paclitaxel Actavis
Inj 150 mg	26.69	1	✓ Paclitaxel Ebewe
	137.50		✓ Anzatax
			✓ Paclitaxel Actavis
Inj 300 mg	35.35	1	✓ Paclitaxel Ebewe
	275.00		✓ Anzatax
			✓ Paclitaxel Actavis
Inj 1 mg for ECP	0.19	1 mg	✓ Baxter
PEGASPARGASE - PCT only - Special Authority s	ee SA1325 below		
Inj 750 iu per ml, 5 ml vial	3,005.00	1	✓ Oncaspar LYO S29

#### ⇒SA1325 Special Authority for Subsidy

**Initial application** only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

- 1 The patient has newly diagnosed acute lymphoblastic leukaemia; and
- 2 Pegaspargase to be used with a contemporary intensive multi-agent chemotherapy treatment protocol; and
- 3 Treatment is with curative intent.

**Renewal** only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

- 1 The patient has relapsed acute lymphoblastic leukaemia; and
- 2 Pegaspargase to be used with a contemporary intensive multi-agent chemotherapy treatment protocol; and
- 3 Treatment is with curative intent.

#### PENTOSTATIN [DEOXYCOFORMYCIN] - PCT only - Specialist

Inj 10 mg......CBS 1 ✓ Nipent 🖘

	Subsidy		Fully	Brand or
	(Manufacturer's Price)		Subsidised	I Generic
	\$	Per	•	Manufacturer
PROCARBAZINE HYDROCHLORIDE - PCT - Retail pharma	cy-Specialist			
Cap 50 mg	980.00	50	✓	Natulan S29
TEMOZOLOMIDE - Special Authority see SA1741 below - Re	etail pharmacy			
Cap 5 mg	9.13	5	1	Temaccord
Cap 20 mg	16.38	5	1	Temaccord
, •	18.30		1	Apo-Temozolomide
	136.00	14	1	Accord S29
Cap 100 mg	35.98	5	1	Temaccord
•	40.20		1	Apo-Temozolomide
	532.00	14	1	Accord S29
Cap 140 mg	50.12	5	1	Temaccord
	400.00		1	Amneal S29
Cap 180 mg	620.00	14	1	Accord S29
Cap 250 mg		5	1	Temaccord
•	688.00		1	Amneal S29

## ⇒SA1741 Special Authority for Subsidy

Initial application — (high grade gliomas) only from a relevant specialist. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

- 1 Either:
  - 1.1 Patient has newly diagnosed glioblastoma multiforme; or
  - 1.2 Patient has newly diagnosed anaplastic astrocytoma\*; and
- 2 Temozolomide is to be (or has been) given concomitantly with radiotherapy; and
- 3 Following concomitant treatment temozolomide is to be used for a maximum of 5 days treatment per cycle, at a maximum dose of 200 mg/m² per day.

Initial application — (neuroendocrine tumours) only from a relevant specialist. Approvals valid for 9 months for applications meeting the following criteria:

All of the following:

- 1 Patient has been diagnosed with metastatic or unresectable well-differentiated neuroendocrine tumour\*; and
- 2 Temozolomide is to be given in combination with capecitabine; and
- 3 Temozolomide is to be used in 28 day treatment cycles for a maximum of 5 days treatment per cycle at a maximum dose of 200 mg/m² per day; and
- 4 Temozolomide to be discontinued at disease progression.

**Initial application** — (ewing's sarcoma) only from a relevant specialist. Approvals valid for 9 months where the patient has relapsed/refractory Ewing's sarcoma.

Renewal — (high grade gliomas) only from a relevant specialist. Approvals valid for 12 months for applications meeting the following criteria:

Fither:

- 1 Both:
  - 1.1 Patient has glioblastoma multiforme; and
  - 1.2 The treatment remains appropriate and the patient is benefitting from treatment; or
- 2 All of the following:
  - 2.1 Patient has anaplastic astrocytoma\*; and
  - 2.2 The treatment remains appropriate and the patient is benefitting from treatment; and
  - 2.3 Adjuvant temozolomide is to be used for a maximum of 24 months.

Renewal — (neuroendocrine tumours) only from a relevant specialist. Approvals valid for 6 months for applications meeting the following criteria:

Subsidy	Full	y Brand or	
(Manufacturer's Price)	Subsidise	d Generic	
\$	Per •	Manufacturer	

continued...

Both:

- 1 No evidence of disease progression; and
- 2 The treatment remains appropriate and the patient is benefitting from treatment.

Renewal — (ewing's sarcoma) only from a relevant specialist. Approvals valid for 6 months for applications meeting the following criteria:

Both:

- 1 No evidence of disease progression; and
- 2 The treatment remains appropriate and the patient is benefitting from treatment.

Note: Indication marked with a \* is an unapproved indication. Temozolomide is not subsidised for the treatment of relapsed high grade glioma.

THALIDOMIDE - Retail pharmacy-Specialist - S	Special Authority see SA1124 below		
Cap 50 mg	378.00	28	Thalomid
Cap 100 mg	756.00	28	Thalomid

# ⇒SA1124 Special Authority for Subsidy

**Initial application** only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 12 months for applications meeting the following criteria:

#### Either:

- 1 The patient has multiple myeloma; or
- 2 The patient has systemic AL amyloidosis\*.

Renewal only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid without further renewal unless notified where the patient has obtained a response from treatment during the initial approval period.

Notes: Prescription must be written by a registered prescriber in the thalidomide risk management programme operated by the supplier.

Maximum dose of 400 mg daily as monotherapy or in a combination therapy regimen.

Indication marked with \* is an unapproved indication.

#### **TRETINOIN**

Cap 10 mg - PCT - Retail pharmacy-Specialist	479.50	100	Vesanoid
VENETOCLAX - Retail pharmacy-Specialist - Special Authorit	ty see SA1868 belo	w	
Tab 14 × 10 mg, 7 × 50 mg, 21 × 100 mg	1,771.86	42 OP	✓ Venclexta
Tab 10 mg		14 OP	✓ Venclexta
Tab 50 mg	239.44	7 OP	✓ Venclexta
Tab 100 mg - Wastage claimable	8,209.41	120	✓ Venclexta

#### ⇒SA1868 Special Authority for Subsidy

Initial application — (relapsed/refractory chronic lymphocytic leukaemia) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 7 months for applications meeting the following criteria:

All of the following:

- 1 Patient has chronic lymphocytic leukaemia requiring treatment; and
- 2 Patient has received at least one prior therapy for chronic lymphocytic leukaemia; and
- 3 Patient has not previously received funded venetoclax; and
- 4 The patient's disease has relapsed within 36 months of previous treatment; and
- 5 Venetoclax to be used in combination with six 28-day cycles of rituximab commencing after the 5-week dose titration schedule with venetoclax; and
- 6 Patient has an ECOG performance status of 0-2.

Renewal — (relapsed/refractory chronic lymphocytic leukaemia) only from a relevant specialist or medical practitioner on the

Subsidy		Fully	Brand or	
(Manufacturer's Price)	) 5	Subsidised	Generic	
\$	Per	✓	Manufacturer	

continued...

recommendation of a relevant specialist. Approvals valid for 6 months for applications meeting the following criteria:

- 1 Treatment remains clinically appropriate and the patient is benefitting from and tolerating treatment; and
- 2 Venetoclax is to be discontinued after a maximum of 24 months of treatment following the titration schedule unless earlier discontinuation is required due to disease progression or unacceptable toxicity.

Initial application — (previously untreated chronic lymphocytic leukaemia with 17p deletion or TP53 mutation\*) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 Patient has previously untreated chronic lymphocytic leukaemia; and
- 2 There is documentation confirming that patient has 17p deletion by FISH testing or TP53 mutation by sequencing; and
- 3 Patient has an ECOG performance status of 0-2.

Renewal — (previously untreated chronic lymphocytic leukaemia with 17p deletion or TP53 mutation\*) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 6 months where the treatment remains clinically appropriate and the patient is benefitting from and tolerating treatment.

Note: 'Chronic lymphocytic leukaemia (CLL)' includes small lymphocytic lymphoma (SLL)\* and B-cell prolymphocytic leukaemia (B-PLL)\*. Indications marked with \* are Unapproved indications.

#### VINBLASTINE SULPHATE

Inj 1 mg per mi, 10 mi viai – PCT – Retail pharmacy-Specialist270.37	5	<b>✔</b> DBL VInblastine \$29
Inj 1 mg for ECP – PCT only – Specialist	1 mg	<ul><li>✓ Hospira</li><li>✓ Baxter</li></ul>
Inj 1 mg per ml, 1 ml vial – PCT – Retail pharmacy-Specialist74.52	5	✓ DBL Vincristine Sulfate
Inj 1 mg per ml, 2 ml vial - PCT - Retail pharmacy-Specialist 102.73	5	✓ DBL Vincristine Sulfate
Inj 1 mg for ECP - PCT only - Specialist12.60	1 mg	✓ Baxter
VINORELBINE - PCT only - Specialist		
Inj 10 mg per ml, 1 ml vial	1	<ul><li>✓ Navelbine</li><li>✓ Vinorelbine Ebewe</li></ul>
Inj 10 mg per ml, 5 ml vial56.00 210.00	1	<ul><li>✓ Navelbine</li><li>✓ Vinorelbine Ebewe</li></ul>
Inj 1 mg for ECP1.25	1 mg	✓ Baxter

# **Protein-tyrosine Kinase Inhibitors**

## ⇒SA1870 Special Authority for Subsidy

**Initial application** only from a medical oncologist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 Patient has locally advanced, or metastatic, unresectable, non-small cell lung cancer; and
- 2 There is documentation confirming that the patient has an ALK tyrosine kinase gene rearrangement using an appropriate ALK test: and

Subsidy		Fully	Brand or
(Manufacturer's Price)		Subsidised	Generic
\$	Per	✓	Manufacturer

continued...

3 Patient has an ECOG performance score of 0-2.

**Renewal** only from a medical oncologist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 6 months for applications meeting the following criteria:

Both:

- 1 No evidence of progressive disease according to RECIST criteria; and
- 2 The patient is benefitting from and tolerating treatment.

### DASATINIB - Special Authority see SA1805 below - Retail pharmacy

#### Wastage claimable

Tab 20 mg3,774.06	60	✓ Sprycel
Tab 50 mg6,214.20	60	✓ Sprycel
Tab 70 mg	60	✓ Sprycel

#### ⇒SA1805 Special Authority for Subsidy

**Initial application** only from a haematologist or Practitioner on the recommendation of a haematologist. Approvals valid for 6 months for applications meeting the following criteria:

Any of the following:

- 1 Both:
  - 1.1 The patient has a diagnosis of chronic myeloid leukaemia (CML) in blast crisis or accelerated phase; and
  - 1.2 Maximum dose of 140 mg/day; or
- 2 Both:
  - 2.1 The patient has a diagnosis of Philadelphia chromosome-positive acute lymphoid leukaemia (Ph+ ALL); and
  - 2.2 Maximum dose of 140 mg/day; or
- 3 All of the following:
  - 3.1 The patient has a diagnosis of CML in chronic phase; and
  - 3.2 Maximum dose of 100 mg/day; and
  - 3.3 Any of the following:
    - 3.3.1 Patient has documented treatment failure\* with imatinib; or
    - 3.3.2 Patient has experienced treatment-limiting toxicity with imatinib precluding further treatment with imatinib; or
    - 3.3.3 Patient has high-risk chronic-phase CML defined by the Sokal or EURO scoring system; or
    - 3.3.4 Patients is enrolled in the KISS study\*\* and requires dasatinib treatment according to the study protocol.

**Renewal** only from a haematologist or Practitioner on the recommendation of a haematologist. Approvals valid for 6 months for applications meeting the following criteria:

#### All of the following:

- 1 Lack of treatment failure while on dasatinib\*; and
- 2 Dasatinib treatment remains appropriate and the patient is benefiting from treatment; and
- 3 Maximum dasatinib dose of 140 mg/day for accelerated or blast phase CML and Ph+ ALL, and 100 mg/day for chronic phase CML.

Note: \*treatment failure for CML as defined by Leukaemia Net Guidelines. \*\*Kinase-Inhibition Study with Sprycel Start-up https://www.cancertrialsnz.ac.nz/kiss/

ERLOTINIB - Retail pharmacy-Specialist - Special Author	ority see SA1915 below		
Tab 100 mg	764.00	30	✓ Tarceva
Tab 150 mg	1,146.00	30	✓ Tarceva

#### **⇒SA1915** Special Authority for Subsidy

**Initial application** only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 4 months for applications meeting the following criteria:

All of the following:

Subsidy	Fu	ly Brand or	
(Manufacturer's Price)	Subsidise	d Generic	
\$	Per	<ul> <li>Manufacturer</li> </ul>	

continued...

- 1 Patient has locally advanced or metastatic, unresectable, non-squamous Non Small Cell Lung Cancer (NSCLC); and
- 2 There is documentation confirming that the disease expresses activating mutations of EGFR tyrosine kinase; and
- 3 Either:
  - 3.1 Patient is treatment naive; or
  - 3.2 Both:
    - 3.2.1 The patient has discontinued gefitinib due to intolerance; and
    - 3.2.2 The cancer did not progress while on gefitinib; and
- 4 Erlotinib is to be given for a maximum of 3 months.

**Renewal** only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 6 months where radiological assessment (preferably including CT scan) indicates NSCLC has not progressed.

Renewal — (pandemic circumstances) from any relevant practitioner. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 The patient is clinically benefiting from treatment and continued treatment remains appropriate; and
- 2 Erlotinib to be discontinued at progression; and
- 3 The regular Special Authority renewal requirements cannot be met due to COVID-19 constraints on the health sector.

GEFITINIB – Retail pharmacy-Specialist – Special Authority see SA1916 below
Tab 250 mg .......1,700.00 30 ✓ Iressa

# ⇒SA1916 Special Authority for Subsidy

**Initial application** only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 4 months for applications meeting the following criteria:

All of the following:

- 1 Patient has locally advanced, or metastatic, unresectable, non-squamous Non Small Cell Lung Cancer (NSCLC); and
- 2 Either
  - 2.1 Patient is treatment naive; or
  - 2.2 Both:
    - 2.2.1 The patient has discontinued erlotinib due to intolerance; and
    - 2.2.2 The cancer did not progress whilst on erlotinib; and
- 3 There is documentation confirming that disease expresses activating mutations of EGFR tyrosine kinase; and
- 4 Gefitinib is to be given for a maximum of 3 months.

**Renewal** only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 6 months where radiological assessment (preferably including CT scan) indicates NSCLC has not progressed.

Renewal — (pandemic circumstances) from any relevant practitioner. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 The patient is clinically benefiting from treatment and continued treatment remains appropriate; and
- 2 Gefitinib to be discontinued at progression; and
- 3 The regular Special Authority renewal requirements cannot be met due to COVID-19 constraints on the health sector.

#### **IMATINIB MESILATE**

Note: Imatinib-AFT is not a registered for the treatment of Gastro Intestinal Stromal Tumours (GIST). The Glivec brand of imatinib mesilate (supplied by Novartis) remains fully subsidised under Special Authority for patients with unresectable and/or metastatic malignant GIST, see SA1460 in Section B of the Pharmaceutical Schedule.

Tab 100 mg - [Xpharm] - Special Authority see SA1460 on the

next page	2,400.00	60	Glivec
Cap 100 mg	98.00	60	✓ <u>Imatinib-AFT</u>
Cap 400 mg	197.50	30	✓ Imatinib-AFT

Subsidy (Manufacturer's Price) \$

Subsidised Per 🗸

Fully

Brand or Generic Manufacturer

# ⇒SA1460 Special Authority for Subsidy

Special Authority approved by the CML/GIST Co-ordinator

Notes: Application details may be obtained from PHARMAC's website <a href="http://www.pharmac.govt.nz">http://www.pharmac.govt.nz</a>, and prescriptions should be sent to:

The CML/GIST Co-ordinator Phone: (04) 460 4990 PHARMAC Facsimile: (04) 916 7571

PO Box 10 254 Email: cmlgistcoordinator@pharmac.govt.nz

Wellington

#### Special Authority criteria for GIST – access by application

Funded for patients:

- a) With a diagnosis (confirmed by an oncologist) of unresectable and/or metastatic malignant gastrointestinal stromal tumour (GIST).
- b) Maximum dose of 400 mg/day.
- c) Applications to be made and subsequent prescriptions can be written by an oncologist.
- d) Initial and subsequent applications are valid for one year. The re-application criterion is an adequate clinical response to the treatment with imatinib (prescriber determined).

LAPATINIB DITOSYLATE - Special Authority see SA1191 below - Retail pharmacy

## ⇒SA1191 Special Authority for Subsidy

Initial application — (metastatic breast cancer) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 12 months for applications meeting the following criteria:

Either:

- 1 All of the following:
  - 1.1 The patient has metastatic breast cancer expressing HER-2 IHC 3+ or ISH+ (including FISH or other current technology); and
  - 1.2 The patient has not previously received trastuzumab treatment for HER 2 positive metastatic breast cancer; and
  - 1.3 Lapatinib not to be given in combination with trastuzumab; and
  - 1.4 Lapatinib to be discontinued at disease progression; or
- 2 All of the following:
  - 2.1 The patient has metastatic breast cancer expressing HER-2 IHC 3+ or ISH+ (including FISH or other current technology); and
  - 2.2 The patient started trastuzumab for metastatic breast cancer but discontinued trastuzumab within 3 months of starting treatment due to intolerance; and
  - 2.3 The cancer did not progress whilst on trastuzumab; and
  - 2.4 Lapatinib not to be given in combination with trastuzumab; and
  - 2.5 Lapatinib to be discontinued at disease progression.

Renewal — (metastatic breast cancer) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

- 1 The patient has metastatic breast cancer expressing HER-2 IHC 3+ or ISH+ (including FISH or other current technology); and
- 2 The cancer has not progressed at any time point during the previous 12 months whilst on lapatinib; and
- 3 Lapatinib not to be given in combination with trastuzumab; and
- 4 Lapatinib to be discontinued at disease progression.

NILOTINIB - Special Authority see SA1489 on the next page - Retail pharmacy

Wastage claimable

Subsidy		Fully	Brand or	
(Manufacturer's Price)	Sı	ubsidised	Generic	
\$	Per	✓	Manufacturer	

## ⇒SA1489 Special Authority for Subsidy

Initial application only from a haematologist. Approvals valid for 6 months for applications meeting the following criteria: All of the following:

- 1 Patient has a diagnosis of chronic myeloid leukaemia (CML) in blast crisis, accelerated phase, or in chronic phase; and
- 2 Fither:
  - 2.1 Patient has documented CML treatment failure\* with imatinib; or
  - 2.2 Patient has experienced treatment limiting toxicity with imatinib precluding further treatment with imatinib; and
- 3 Maximum nilotinib dose of 800 mg/day; and
- 4 Subsidised for use as monotherapy only.

Note: \*treatment failure as defined by Leukaemia Net Guidelines.

**Renewal** only from a haematologist. Approvals valid for 6 months for applications meeting the following criteria: All of the following:

- 1 Lack of treatment failure while on nilotinib as defined by Leukaemia Net Guidelines; and
- 2 Nilotinib treatment remains appropriate and the patient is benefiting from treatment; and
- 3 Maximum nilotinib dose of 800 mg/day; and
- 4 Subsidised for use as monotherapy only.

# PALBOCICLIB - Retail pharmacy-Specialist - Special Authority see SA1894 below

Wa	stage	claimable

Cap 75 mg4,000.00	21	Ibrance
Cap 100 mg4,000.00	21	Ibrance
Cap 125 mg4,000.00	21	Ibrance

# **⇒SA1894** Special Authority for Subsidy

Initial application only from a medical oncologist or medical practitioner on the recommendation of a Medical oncologist.

Approvals valid for 6 months for applications meeting the following criteria:

#### All of the following:

- 1 Patient has unresectable locally advanced or metastatic breast cancer; and
- 2 There is documentation confirming disease is hormone-receptor positive and HER2-negative; and
- 3 Patient has an ECOG performance score of 0-2; and
- 4 Either:

second or subsequent line setting

- 4.1 Disease has relapsed or progressed during prior endocrine therapy; or
- 4.2 Both:

first line setting

- 4.2.1 Patient is amenorrhoeic, either naturally or induced, with endocrine levels consistent with a postmenopausal state: and
- 4.2.2 Fither:
  - 4.2.2.1 Patient has not received prior systemic treatment for metastatic disease; or
  - 4.2.2.2 All of the following:
    - 4.2.2.2.1 Patient commenced treatment with palbociclib in combination with an endocrine agent prior to 1 April 2020; and
    - 4.2.2.2.2 Patient has not received prior systemic endocrine treatment for metastatic disease; and
    - 4.2.2.2.3 There is no evidence of progressive disease; and
- 5 Treatment must be used in combination with an endocrine partner.

**Renewal** only from a medical oncologist or medical practitioner on the recommendation of a Medical oncologist. Approvals valid for 12 months for applications meeting the following criteria:

#### All of the following:

- 1 Treatment must be used in combination with an endocrine partner; and
- 2 No evidence of progressive disease; and
- 3 The treatment remains appropriate and the patient is benefitting from treatment.

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
PAZOPANIB – Special Authority see SA1190 below – Retail pha	ırmacy			
Tab 200 mg	1,334.70	30	<b>✓</b> \	/otrient
Tab 400 mg	2,669.40	30	•	/otrient

SA1190 Special Authority for Subsidy

**Initial application** only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 3 months for applications meeting the following criteria:

All of the following:

- 1 The patient has metastatic renal cell carcinoma; and
- 2 Any of the following:
  - 2.1 The patient is treatment naive; or
  - 2.2 The patient has only received prior cytokine treatment; or
  - 2.3 Both:
    - 2.3.1 The patient has discontinued sunitinib within 3 months of starting treatment due to intolerance; and
    - 2.3.2 The cancer did not progress whilst on sunitinib; and
- 3 The patient has good performance status (WHO/ECOG grade 0-2); and
- 4 The disease is of predominant clear cell histology; and The patient has intermediate or poor prognosis defined as:
- 5 Any of the following:
  - 5.1 Lactate dehydrogenase level > 1.5 times upper limit of normal; or
  - 5.2 Haemoglobin level < lower limit of normal; or
  - 5.3 Corrected serum calcium level > 10 mg/dL (2.5 mmol/L); or
  - 5.4 Interval of < 1 year from original diagnosis to the start of systemic therapy; or
  - 5.5 Karnofsky performance score of less than or equal to 70; or
  - 5.6 2 or more sites of organ metastasis; and
- 6 Pazopanib to be used for a maximum of 3 months.

**Renewal** only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 3 months for applications meeting the following criteria:

Both:

- 1 No evidence of disease progression; and
- 2 The treatment remains appropriate and the patient is benefiting from treatment.

Notes: Pazopanib treatment should be stopped if disease progresses.

Poor prognosis patients are defined as having at least 3 of criteria 5.1-5.6. Intermediate prognosis patients are defined as having 1 or 2 of criteria 5.1-5.6.

RUXOLITINIB - Special Authority see SA1890 below - Retail pharmacy

wastage claimable			
Tab 5 mg	2,500.00	56	Jakavi
Tab 15 mg	5,000.00	56	Jakavi
Tab 20 mg	5.000.00	56	Jakavi

#### ⇒SA1890 Special Authority for Subsidy

**Initial application** only from a haematologist. Approvals valid for 12 months for applications meeting the following criteria: All of the following:

- 1 The patient has primary myelofibrosis or post-polycythemia vera myelofibrosis or post-essential thrombocythemia myelofibrosis: and
- 2 Either:
  - 2.1 A classification of risk of intermediate-2 or high-risk myelofibrosis according to either the International Prognostic Scoring System (IPSS), Dynamic International Prognostic Scoring System (DIPSS), or the Age-Adjusted DIPSS; or
  - 2.2 Both:

Subsidy		Fully	Brand or
(Manufacturer's Price	)	Subsidised	Generic
<b>\$</b>	Per	✓	Manufacturer

#### continued...

- 2.2.1 A classification of risk of intermediate-1 myelofibrosis according to either the International Prognostic Scoring System (IPSS), Dynamic International Prognostic Scoring System (DIPSS), or the Age-Adjusted DIPSS: and
- 2.2.2 Patient has severe disease-related symptoms that are resistant, refractory or intolerant to available therapy:
- 3 A maximum dose of 20 mg twice daily is to be given.

Renewal only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 12 months for applications meeting the following criteria: Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 A maximum dose of 20 mg twice daily is to be given.

## SUNITINIB - Special Authority see SA1917 below - Retail pharmacy

Cap 12.5 mg	2,315.38	28	<ul><li>Sutent</li></ul>
Cap 25 mg	4,630.77	28	<ul><li>Sutent</li></ul>
Cap 50 mg	9,261.54	28	✓ Sutent

#### ⇒SA1917 Special Authority for Subsidy

Initial application — (RCC) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 3 months for applications meeting the following criteria: All of the following:

- 1 The patient has metastatic renal cell carcinoma; and
- 2 Any of the following:
  - 2.1 The patient is treatment naive; or
  - 2.2 The patient has only received prior cytokine treatment; or
  - 2.3 The patient has only received prior treatment with an investigational agent within the confines of a bona fide clinical trial which has Ethics Committee approval; or
  - 2.4 Both:
    - 2.4.1 The patient has discontinued pazopanib within 3 months of starting treatment due to intolerance; and
    - 2.4.2 The cancer did not progress whilst on pazopanib; and
- 3 The patient has good performance status (WHO/ECOG grade 0-2); and
- 4 The disease is of predominant clear cell histology; and The patient has intermediate or poor prognosis defined as:
- 5 Any of the following:
  - 5.1 Lactate dehydrogenase level > 1.5 times upper limit of normal; or
  - 5.2 Haemoglobin level < lower limit of normal; or
  - 5.3 Corrected serum calcium level > 10 mg/dL (2.5 mmol/L); or
  - 5.4 Interval of < 1 year from original diagnosis to the start of systemic therapy; or
  - 5.5 Karnofsky performance score of less than or equal to 70; or
  - 5.6 2 or more sites of organ metastasis; and
- 6 Sunitinib to be used for a maximum of 2 cycles.

Initial application — (GIST) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 3 months for applications meeting the following criteria: Both:

- 1 The patient has unresectable or metastatic malignant gastrointestinal stromal tumour (GIST); and
- 2 Fither:
  - 2.1 The patient's disease has progressed following treatment with imatinib: or
  - 2.2 The patient has documented treatment-limiting intolerance, or toxicity to, imatinib.

Subsidy		Fully	Brand or	
(Manufacturer's Price)	5	Subsidised	Generic	
\$	Per	✓	Manufacturer	

continued...

**Renewal — (RCC)** only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 3 months for applications meeting the following criteria:

Both:

- 1 No evidence of disease progression; and
- 2 The treatment remains appropriate and the patient is benefiting from treatment.

Notes: Sunitinib treatment should be stopped if disease progresses.

Poor prognosis patients are defined as having at least 3 of criteria 5.1-5.6. Intermediate prognosis patients are defined as having 1 or 2 of criteria 5.1-5.6

Renewal — (GIST) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 6 months for applications meeting the following criteria:

Both:

The patient has responded to treatment or has stable disease as determined by Choi's modified CT response evaluation criteria as follows:

- 1 Any of the following:
  - 1.1 The patient has had a complete response (disappearance of all lesions and no new lesions); or
  - 1.2 The patient has had a partial response (a decrease in size of 10% or more or decrease in tumour density in Hounsfield Units (HU) of 15% or more on CT and no new lesions and no obvious progression of non measurable disease); or
  - 1.3 The patient has stable disease (does not meet criteria the two above) and does not have progressive disease and no symptomatic deterioration attributed to tumour progression; and
- 2 The treatment remains appropriate and the patient is benefiting from treatment.

Note: It is recommended that response to treatment be assessed using Choi's modified CT response evaluation criteria (J Clin Oncol, 2007, 25:1753-1759). Progressive disease is defined as either: an increase in tumour size of 10% or more and not meeting criteria of partial response (PR) by tumour density (HU) on CT; or: new lesions, or new intratumoral nodules, or increase in the size of the existing intratumoral nodules.

Renewal — (GIST pandemic circumstances) from any relevant practitioner. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 The patient has unresectable or metastatic malignant gastrointestinal stromal (GIST); and
- 2 The patient is clinically benifiting from treatment and continued treatment remains appropriate; and
- 3 Sunitinib is to be discontinued at progression; and
- 4 The regular Special Authority renewal requirements cannot be met due to COVID-19 constraints on the health sector.

# **Endocrine Therapy**

For GnRH ANALOGUES - refer to HORMONE PREPARATIONS, Trophic Hormones, page 80

ABIRATERONE ACETATE - Retail pharmacy-Specialist - Special Authority see SA1914 below

Wastage claimable

Tab 250 mg .......4,276.19 120 ✓ Zytiga

#### ⇒SA1914 Special Authority for Subsidy

**Initial application** only from a medical oncologist, radiation oncologist, urologist or medical practitioner on the recommendation of a medical oncologist, radiation oncologist or urologist. Approvals valid for 6 months for applications meeting the following criteria: All of the following:

- 1 Patient has prostate cancer; and
- 2 Patient has metastases: and
- 3 Patient's disease is castration resistant; and
- 4 Fither:

Subsidy (Manufacturer's Price)	Per	Fully Subsidised	Brand or Generic Manufacturer	
	. 0.		mananananan	

#### continued...

- 4.1 All of the following:
  - 4.1.1 Patient is symptomatic; and
  - 4.1.2 Patient has disease progression (rising serum PSA) after second line anti-androgen therapy; and
  - 4.1.3 Patient has ECOG performance score of 0-1; and
  - 4.1.4 Patient has not had prior treatment with taxane chemotherapy; or
- 4.2 All of the following:
  - 4.2.1 Patient's disease has progressed following prior chemotherapy containing a taxane; and
  - 4.2.2 Patient has ECOG performance score of 0-2; and
  - 4.2.3 Patient has not had prior treatment with abiraterone.

**Renewal — (abiraterone acetate)** only from a medical oncologist, radiation oncologist, urologist or medical practitioner on the recommendation of a medical oncologist, radiation oncologist or urologist. Approvals valid for 6 months for applications meeting the following criteria:

#### All of the following:

- 1 No evidence of clinical disease progression; and
- 2 No initiation of taxane chemotherapy with abiraterone; and
- 3 The treatment remains appropriate and the patient is benefiting from treatment.

BICALUTAMIDE Tab 50 mg FLUTAMIDE	3.80	28	✓ <u>Binarex</u>
Tab 250 mg	100.38	84	✓ Flutamide Mylan §29
	119.50	100	✓ Flutamin
(Flutamide Mylan S29 Tab 250 mg to be delisted 1 July 2020)			
FULVESTRANT - Retail pharmacy-Specialist - Special Authority s	see SA1895 bel	low	

#### ⇒SA1895 Special Authority for Subsidy

**Initial application** only from a medical oncologist or medical practitioner on the recommendation of a medical oncologist. Approvals valid for 6 months for applications meeting the following criteria:

#### All of the following:

- 1 Patient has oestrogen-receptor positive locally advanced or metastatic breast cancer; and
- 2 Patient has disease progression following prior treatment with an aromatase inhibitor or tamoxifen for their locally advanced or metastatic disease; and
- 3 Treatment to be given at a dose of 500 mg monthly following loading doses; and

4 Treatment to be discontinued at disease progression.

**Renewal** only from a medical oncologist or medical practitioner on the recommendation of a medical oncologist. Approvals valid for 6 months for applications meeting the following criteria:

#### All of the following:

- 1 Treatment remains appropriate and patient is benefitting from treatment; and
- 2 Treatment to be given at a dose of 500 mg monthly; and
- 3 There is no evidence of disease progression.

1	V	F	G	F	S.	TF	RO	1	Α	C	E.	TΛ	٩.	П	F
- 1	۷I	⊏	u	ᆮ	o	ΙГ	ıU	ᆫ	м	u	⊏.	1/	٦		ш

Tab 160 mg63.53	30	Apo-Megestrol
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✓ Faslodex \$29

	Subsidy		Fully	
	(Manufacturer's Price)	Per	Subsidised	
COTRECTINE	Ψ	1 01		Manadatarer
OCTREOTIDE				
Inj 50 mcg per ml, 1 ml vial	30.64	5	/	DBL Octreotide
•			✓	Octreotide
				MaxRx S29
Inj 100 mcg per ml, 1 ml vial	18.69	5	1	DBL Octreotide
Inj 500 mcg per ml, 1 ml vial	72.50	5	1	DBL Octreotide
	222.00		1	Octreotide
				(Sun) \$29
OCTREOTIDE LAR (SOMATOSTATIN ANALOGUE) - Special	Authority see SA1918	belo	w – Retail	pharmacy
Inj LAR 10 mg prefilled syringe	1,772.50	1	1	Sandostatin LAR
Inj LAR 20 mg prefilled syringe	2,358.75	1	1	Sandostatin LAR
Inj LAR 30 mg prefilled syringe	2,951.25	1	•	Sandostatin LAR

#### ⇒SA1918 Special Authority for Subsidy

**Initial application** — (Malignant Bowel Obstruction) from any relevant practitioner. Approvals valid for 2 months for applications meeting the following criteria:

All of the following:

- 1 The patient has nausea\* and vomiting\* due to malignant bowel obstruction\*; and
- 2 Treatment with antiemetics, rehydration, antimuscarinic agents, corticosteroids and analgesics for at least 48 hours has failed; and
- 3 Octreotide to be given at a maximum dose 1500 mcg daily for up to 4 weeks.

Note: Indications marked with \* are unapproved indications.

**Renewal — (Malignant Bowel Obstruction)** from any relevant practitioner. Approvals valid for 3 months where the treatment remains appropriate and the patient is benefiting from treatment.

Initial application — (Acromegaly) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 3 months for applications meeting the following criteria:

Both:

- 1 The patient has acromegaly; and
- 2 Any of the following:
  - 2.1 Treatment with surgery, radiotherapy and a dopamine agonist has failed; or
  - 2.2 Treatment with octreotide is for an interim period while awaiting the effects of radiotherapy and a dopamine agonist has failed; or
  - 2.3 The patient is unwilling, or unable, to undergo surgery and/or radiotherapy.

Renewal — (Acromegaly) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 2 years for applications meeting the following criteria:

Both:

- 1 IGF1 levels have decreased since starting octreotide; and
- 2 The treatment remains appropriate and the patient is benefiting from treatment.

Note: In patients with Acromegaly octreotide treatment should be discontinued if IGF1 levels have not decreased after 3 months treatment. In patients treated with radiotherapy octreotide treatment should be withdrawn every 2 years, for 1 month, for assessment of remission. Octreotide treatment should be stopped where there is biochemical evidence of remission (normal IGF1 levels) following octreotide treatment withdrawal for at least 4 weeks

Initial application — (Other Indications) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 2 years for applications meeting the following criteria:

Any of the following:

- 1 VIPomas and Glucagonomas for patients who are seriously ill in order to improve their clinical state prior to definitive surgery; or
- 2 Both:
  - 2.1 Gastrinoma: and

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- 2.2 Either:
  - 2.2.1 Patient has failed surgery; or
  - 2.2.2 Patient in metastatic disease after H2 antagonists (or proton pump inhibitors) have failed; or
- 3 Both:
  - 3.1 Insulinomas: and
  - 3.2 Surgery is contraindicated or has failed; or
- 4 For pre-operative control of hypoglycaemia and for maintenance therapy; or
- 5 Both:
  - 5.1 Carcinoid syndrome (diagnosed by tissue pathology and/or urinary 5HIAA analysis); and
  - 5.2 Disabling symptoms not controlled by maximal medical therapy.

Note: The use of octreotide in patients with fistulae, oesophageal varices, miscellaneous diarrhoea and hypotension will not be funded as a Special Authority item

**Renewal — (Other Indications)** only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from treatment.

**Renewal — (Acromegaly - pandemic circumstances)** from any relevant practitioner. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 Patient has acromegaly; and
- 2 The patient is clinically benefiting from treatment and continued treatment remains appropriate; and
- 3 The regular Special Authority renewal requirements cannot be met due to COVID-19 constraints on the health sector.

#### TAMOXIFEN CITRATE

Tab 10 mg	11.75	60	•	Tamoxifen Sandoz
Tab 20 mg	5.60	60	•	Tamoxifen Sandoz

# **Aromatase Inhibitors**

ANASTROZOLE			
Tab 1 mg	5.04	30	✓ Rolin
EXEMESTANE			
Tab 25 mg	14.50	30	✓ Pfizer Exemestane
LETROZOLE			
Tab 2.5 mg	4.68	30	✓ Letrole

#### **Immunosuppressants**

# Cytotoxic Immunosuppressants

	Cytotoxic	iiiiiiuiiosuppiessai
7	AZATHIOPRIN	JF

Tab 25 mg	60	✓ Azamun
Tab 50 mg7.60	100	✓ Azamun
Inj 50 mg vial199.00	1	✓ Imuran
MYCOPHENOLATE MOFETIL		
Tab 500 mg25.00	50	<ul><li>Cellcept</li></ul>
Cap 250 mg25.00	100	✓ Cellcept
Powder for oral lig 1 g per 5 ml - Subsidy by endorsement	165 ml OP	✓ Cellcept

Mycophenolate powder for oral liquid is subsidised only for patients unable to swallow tablets and capsules, and when the prescription is endorsed accordingly.

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#### **Fusion Proteins**

ETANERCEPT - Special Authority see SA1891 below - I	Retail pharmacy		
Inj 25 mg	690.00	4	✓ Enbrel
Inj 50 mg autoinjector	1,050.00	4	✓ Enbrel
Inj 50 mg prefilled syringe	1,050.00	4	✓ Enbrel

#### ⇒SA1891 Special Authority for Subsidy

Initial application — (juvenile idiopathic arthritis) only from a named specialist or rheumatologist. Approvals valid for 6 months for applications meeting the following criteria: Fither:

#### 1 Both:

- - 1.1 The patient has had an initial Special Authority approval for adalimumab for juvenile idiopathic arthritis (JIA); and
  - 1.2 Fither:
    - 1.2.1 The patient has experienced intolerable side effects from adalimumab; or
    - 1.2.2 The patient has received insufficient benefit from adalimumab to meet the renewal criteria for adalimumab for JIA: or

#### 2 All of the following:

- 2.1 To be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance: and
- 2.2 Patient diagnosed with Juvenile Idiopathic Arthritis (JIA); and
- 2.3 Patient has had severe active polyarticular course JIA for 6 months duration or longer; and
- 2.4 Patient has tried and not responded to at least three months of oral or parenteral methotrexate (at a dose of 10-20 mg/m<sup>2</sup> weekly or at the maximum tolerated dose) in combination with either oral corticosteroids (prednisone 0.25 mg/kg or at the maximum tolerated dose) or a full trial of serial intra-articular corticosteroid injections; and
- 2.5 Both:
  - 2.5.1 Either:
    - 2.5.1.1 Patient has persistent symptoms of poorly-controlled and active disease in at least 20 swollen, tender
    - 2.5.1.2 Patient has persistent symptoms of poorly-controlled and active disease in at least four joints from the following: wrist, elbow, knee, ankle, shoulder, cervical spine, hip; and
  - 2.5.2 Physician's global assessment indicating severe disease.

Initial application — (rheumatoid arthritis) only from a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

#### Fither:

- 1 Both:
  - 1.1 The patient has had an initial Special Authority approval for adalimumab for rheumatoid arthritis; and
  - 1.2 Fither:
    - 1.2.1 The patient has experienced intolerable side effects from adalimumab; or
    - 1.2.2 The patient has received insufficient benefit from adalimumab to meet the renewal criteria for adalimumab for rheumatoid arthritis: or
- 2 All of the following:
  - 2.1 Patient has had severe and active erosive rheumatoid arthritis (either confirmed by radiology imaging, or the patient is cyclic citrullinated peptide (CCP) antibody positive) for six months duration or longer; and
  - 2.2 Treatment is to be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
  - 2.3 Patient has tried and not responded to at least three months of oral or parenteral methotrexate at a dose of at least 20 mg weekly or a maximum tolerated dose; and

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- 2.4 Patient has tried and not responded to at least three months of oral or parenteral methotrexate in combination with sulfasalazine and hydroxychloroquine sulphate (at maximum tolerated doses); and
- 2.5 Any of the following:
  - 2.5.1 Patient has tried and not responded to at least three months of oral or parenteral methotrexate in combination with the maximum tolerated dose of ciclosporin; or
  - 2.5.2 Patient has tried and not responded to at least three months of oral or parenteral methotrexate in combination with intramuscular gold: or
  - 2.5.3 Patient has tried and not responded to at least three months of therapy at the maximum tolerated dose of leflunomide alone or in combination with oral or parenteral methotrexate; and
- 2.6 Either:
  - 2.6.1 Patient has persistent symptoms of poorly controlled and active disease in at least 20 swollen, tender joints; or
  - 2.6.2 Patient has persistent symptoms of poorly controlled and active disease in at least four joints from the following: wrist, elbow, knee, ankle, and either shoulder or hip; and
- 2.7 Either:
  - 2.7.1 Patient has a C-reactive protein level greater than 15 mg/L measured no more than one month prior to the date of this application; or
  - 2.7.2 C-reactive protein levels not measured as patient is currently receiving prednisone therapy at a dose of greater than 5 mg per day and has done so for more than three months.

Initial application — (severe chronic plaque psoriasis) only from a dermatologist. Approvals valid for 4 months for applications meeting the following criteria:

Fither:

- 1 Both:
  - 1.1 The patient has had an initial Special Authority approval for adalimumab for severe chronic plaque psoriasis; and
  - 1.2 Fither:
    - 1.2.1 The patient has experienced intolerable side effects from adalimumab; or
    - 1.2.2 The patient has received insufficient benefit from adalimumab to meet the renewal criteria for adalimumab for severe chronic plague psoriasis; or
- 2 All of the following:
  - 2.1 Fither:
    - 2.1.1 Patient has "whole body" severe chronic plaque psoriasis with a Psoriasis Area and Severity Index (PASI) score of greater than 10, where lesions have been present for at least 6 months from the time of initial diagnosis; or
    - 2.1.2 Patient has severe chronic plaque psoriasis of the face, or palm of a hand or sole of a foot, where the plaque or plaques have been present for at least 6 months from the time of initial diagnosis; and
  - 2.2 Patient has tried, but had an inadequate response (see Note) to, or has experienced intolerable side effects from, at least three of the following (at maximum tolerated doses unless contraindicated): phototherapy, methotrexate, ciclosporin, or acitretin; and
  - 2.3 A PASI assessment or Dermatology Quality of Life Index (DLQI) assessment has been completed for at least the most recent prior treatment course (but preferably all prior treatment courses), preferably while still on treatment but no longer than 1 month following cessation of each prior treatment course; and
  - 2.4 The most recent PASI or DLQI assessment is no more than 1 month old at the time of application.

Note: "Inadequate response" is defined as: for whole body severe chronic plaque psoriasis, a PASI score of greater than 10, as assessed preferably while still on treatment but no longer than 1 month following cessation of the most recent prior treatment; for severe chronic plaque psoriasis of the face, hand or foot, at least 2 of the 3 PASI symptom subscores for erythema, thickness and scaling are rated as severe or very severe, and the skin area affected is 30% or more of the face, palm of a hand or sole of a foot, as assessed preferably while still on treatment but no longer than 1 month following cessation of the most recent prior treatment.

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Initial application — (ankylosing spondylitis) only from a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

Either:

- 1 Both:
  - 1.1 The patient has had an initial Special Authority approval for adalimumab for ankylosing spondylitis; and
  - 1.2 Either:
    - 1.2.1 The patient has experienced intolerable side effects from adalimumab; or
    - 1.2.2 The patient has received insufficient benefit from adalimumab to meet the renewal criteria for adalimumab for ankylosing spondylitis; or
- 2 All of the following:
  - 2.1 Patient has a confirmed diagnosis of ankylosing spondylitis present for more than six months; and
  - 2.2 Patient has low back pain and stiffness that is relieved by exercise but not by rest; and
  - 2.3 Patient has bilateral sacroiliitis demonstrated by plain radiographs, CT or MRI scan; and
  - 2.4 Patient's ankylosing spondylitis has not responded adequately to treatment with two or more non-steroidal anti-inflammatory drugs (NSAIDs), in combination with anti-ulcer therapy if indicated, while patient was undergoing at least 3 months of a regular exercise regimen for ankylosing spondylitis; and
  - 2.5 Either:
    - 2.5.1 Patient has limitation of motion of the lumbar spine in the sagittal and the frontal planes as determined by the following Bath Ankylosing Spondylitis Metrology Index (BASMI) measures: a modified Schober's test of less than or equal to 4 cm and lumbar side flexion measurement of less than or equal to 10 cm (mean of left and right); or
    - 2.5.2 Patient has limitation of chest expansion by at least 2.5 cm below the average normal values corrected for age and gender (see Notes); and
  - 2.6 A Bath Ankylosing Spondylitis Disease Activity Index (BASDAI) of at least 6 on a 0-10 scale.

Notes: The BASDAI must have been determined at the completion of the 3 month exercise trial, but prior to ceasing NSAID treatment. The BASDAI measure must be no more than 1 month old at the time of initial application.

Average normal chest expansion corrected for age and gender:

18-24 years - Male: 7.0 cm; Female: 5.5 cm 25-34 years - Male: 7.5 cm; Female: 5.5 cm 35-44 years - Male: 6.5 cm; Female: 4.5 cm 45-54 years - Male: 6.0 cm; Female: 5.0 cm 55-64 years - Male: 5.5 cm; Female: 4.0 cm 65-74 years - Male: 4.0 cm; Female: 4.0 cm 75+ years - Male: 3.0 cm; Female: 2.5 cm

Initial application — (psoriatic arthritis) only from a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

Either:

- 1 Both:
  - 1.1 The patient has had an initial Special Authority approval for adalimumab for psoriatic arthritis; and
  - 1.2 Either:
    - 1.2.1 The patient has experienced intolerable side effects from adalimumab; or
    - 1.2.2 The patient has received insufficient benefit from adalimumab to meet the renewal criteria for adalimumab for psoriatic arthritis; or
- 2 All of the following:
  - 2.1 Patient has had severe active psoriatic arthritis for six months duration or longer; and
  - 2.2 Patient has tried and not responded to at least three months of oral or parenteral methotrexate at a dose of at least 20 mg weekly or a maximum tolerated dose; and

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- 2.3 Patient has tried and not responded to at least three months of sulfasalazine at a dose of at least 2 g per day or leflunomide at a dose of up to 20 mg daily (or maximum tolerated doses); and
- 2.4 Either:
  - 2.4.1 Patient has persistent symptoms of poorly controlled and active disease in at least 15 swollen, tender joints; or
  - 2.4.2 Patient has persistent symptoms of poorly controlled and active disease in at least four joints from the following: wrist, elbow, knee, ankle, and either shoulder or hip; and
- 2.5 Any of the following:
  - 2.5.1 Patient has a C-reactive protein level greater than 15 mg/L measured no more than one month prior to the date of this application; or
  - 2.5.2 Patient has an elevated erythrocyte sedimentation rate (ESR) greater than 25 mm per hour; or
  - 2.5.3 ESR and CRP not measured as patient is currently receiving prednisone therapy at a dose of greater than 5 mg per day and has done so for more than three months.

**Initial application — (pyoderma gangrenosum)** only from a dermatologist. Approvals valid for 4 months for applications meeting the following criteria:

All of the following:

- 1 Patient has pyoderma gangrenosum\*; and
- 2 Patient has received three months of conventional therapy including a minimum of three pharmaceuticals (e.g. prednisone, ciclosporine, azathioprine, or methotrexate) and not received an adequate response; and
- 3 A maximum of 4 doses.

Note: Indications marked with \* are unapproved indications.

Initial application — (adult-onset Still's disease) only from a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

Either:

- 1 Both:
  - 1.1 Fither:
    - 1.1.1 The patient has had an initial Special Authority approval for adalimumab for adult-onset Still's disease (AOSD); or
    - 1.1.2 The patient has been started on tocilizumab for AOSD in a DHB hospital in accordance with the HML rules; and
  - 1.2 Either:
    - 1.2.1 The patient has experienced intolerable side effects from adalimumab and/or tocilizumab; or
    - 1.2.2 The patient has received insufficient benefit from at least a three-month trial of adalimumab and/or tocilizumab such that they do not meet the renewal criteria for AOSD; or
- 2 All of the following:
  - 2.1 Patient diagnosed with AOSD according to the Yamaguchi criteria (J Rheumatol 1992;19:424-430); and
  - 2.2 Patient has tried and not responded to at least 6 months of glucocorticosteroids at a dose of at least 0.5 mg/kg, non-steroidal anti-inflammatory drugs (NSAIDs) and methotrexate; and
  - 2.3 Patient has persistent symptoms of disabling poorly controlled and active disease.

Initial application — (undifferentiated spondyloarthritis) only from a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 Patient has undifferentiated peripheral spondyloarthritis\* with active peripheral joint arthritis in at least four joints from the following: wrist, elbow, knee, ankle, and either shoulder or hip; and
- 2 Patient has tried and not responded to at least three months of oral or parenteral methotrexate at a dose of at least 20 mg weekly or a maximum tolerated dose; and

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- 3 Patient has tried and not responded to at least three months of sulfasalazine at a dose of at least 2 g per day (or maximum tolerated dose); and
- 4 Patient has tried and not responded to at least three months of leflunomide at a dose of up to 20 mg daily (or maximum tolerated dose); and
- 5 Any of the following:
  - 5.1 Patient has a C-reactive protein level greater than 15 mg/L measured no more than one month prior to the date of this application; or
  - 5.2 Patient has an elevated erythrocyte sedimentation rate (ESR) greater than 25 mm per hour measured no more than one month prior to the date of this application; or
  - 5.3 ESR and CRP not measured as patient is currently receiving prednisone therapy at a dose of greater than 5 mg per day and has done so for more than three months.

Note: Indications marked with \* are unapproved indications.

**Renewal — (juvenile idiopathic arthritis)** only from a named specialist, rheumatologist or Practitioner on the recommendation of a named specialist or rheumatologist. Approvals valid for 6 months for applications meeting the following criteria: All of the following:

- 1 Fither:
  - 1.1 Applicant is a named specialist or rheumatologist; or
  - 1.2 Applicant is a Practitioner and confirms that a named specialist or rheumatologist has provided a letter, email or fax recommending that the patient continues with etanercept treatment; and
- 2 Subsidised as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance: and
- 3 Either:
  - 3.1 Following 3 to 4 months' initial treatment, the patient has at least a 50% decrease in active joint count and an improvement in physician's global assessment from baseline; or
  - 3.2 On subsequent reapplications, the patient demonstrates at least a continuing 30% improvement in active joint count and continued improvement in physician's global assessment from baseline.

Renewal — (rheumatoid arthritis) only from a rheumatologist or Practitioner on the recommendation of a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

- All of the following:
  - 1 Either:
    - 1.1 Applicant is a rheumatologist; or
    - 1.2 Applicant is a Practitioner and confirms that a rheumatologist has provided a letter, email or fax recommending that the patient continues with etanercept treatment; and
  - 2 Treatment is to be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
  - 3 Either:
    - 3.1 Following 3 to 4 months' initial treatment, the patient has at least a 50% decrease in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; or
    - 3.2 On subsequent reapplications, the patient demonstrates at least a continuing 30% improvement in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; and
  - 4 Etanercept to be administered at doses no greater than 50 mg every 7 days.

**Renewal — (severe chronic plaque psoriasis)** only from a dermatologist or Practitioner on the recommendation of a dermatologist. Approvals valid for 6 months for applications meeting the following criteria: All of the following:

- 1 Fither:
  - 1.1 Applicant is a dermatologist; or

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- 1.2 Applicant is a Practitioner and confirms that a dermatologist has provided a letter, email or fax recommending that the patient continues with etanercept treatment; and
- 2 Either:
  - 2.1 Both:
    - 2.1.1 Patient had "whole body" severe chronic plaque psoriasis at the start of treatment; and
    - 2.1.2 Either:
      - 2.1.2.1 Following each prior etanercept treatment course the patient has a PASI score which is reduced by 75% or more, or is sustained at this level, when compared with the pre-treatment baseline value; or
      - 2.1.2.2 Following each prior etanercept treatment course the patient has a Dermatology Quality of Life Index (DLQI) improvement of 5 or more, when compared with the pre-treatment baseline value; or
  - 2.2 Both:
    - 2.2.1 Patient had severe chronic plaque psoriasis of the face, or palm of a hand or sole of a foot at the start of treatment; and
    - 2.2.2 Either:
      - 2.2.2.1 Following each prior etanercept treatment course the patient has a reduction in the PASI symptom subscores for all 3 of erythema, thickness and scaling, to slight or better, or sustained at this level, as compared to the treatment course baseline values; or
      - 2.2.2.2 Following each prior etanercept treatment course the patient has a reduction of 75% or more in the skin area affected, or sustained at this level, as compared to the pre-treatment baseline value; and
- 3 Etanercept to be administered at doses no greater than 50 mg every 7 days.

Note: A treatment course is defined as a minimum of 12 weeks of etanercept treatment

**Renewal — (ankylosing spondylitis)** only from a rheumatologist or Practitioner on the recommendation of a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 Fither:
  - 1.1 Applicant is a rheumatologist; or
  - 1.2 Applicant is a Practitioner and confirms that a rheumatologist has provided a letter, email or fax recommending that the patient continues with etanercept treatment; and
- 2 Following 12 weeks' initial treatment and for subsequent renewals, treatment has resulted in an improvement in BASDAI of 4 or more points from pre-treatment baseline on a 10 point scale, or an improvement in BASDAI of 50%, whichever is less; and
- 3 Physician considers that the patient has benefited from treatment and that continued treatment is appropriate; and
- 4 Etanercept to be administered at doses no greater than 50 mg every 7 days.

**Renewal — (psoriatic arthritis)** only from a rheumatologist or Practitioner on the recommendation of a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 Either:
  - 1.1 Applicant is a rheumatologist; or
  - 1.2 Applicant is a Practitioner and confirms that a rheumatologist has provided a letter, email or fax recommending that the patient continues with etanercept treatment; and
- 2 Either:
  - 2.1 Following 3 to 4 months' initial treatment, the patient has at least a 50% decrease in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; or
  - 2.2 The patient demonstrates at least a continuing 30% improvement in active joint count from baseline and a clinically significant response to prior etanercept treatment in the opinion of the treating physician; and
- 3 Etanercept to be administered at doses no greater than 50 mg every 7 days.

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**Renewal — (pyoderma gangrenosum)** only from a dermatologist or Practitioner on the recommendation of a dermatologist. Approvals valid for 4 months for applications meeting the following criteria:

All of the following:

- 1 Patient has shown clinical improvement; and
- 2 Patient continues to require treatment: and
- 3 A maximum of 4 doses.

Renewal — (adult-onset Still's disease) only from a rheumatologist or Practitioner on the recommendation of a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

Both:

- 1 Either:
  - 1.1 Applicant is a rheumatologist; or
  - 1.2 Applicant is a Practitioner and confirms that a rheumatologist has provided a letter, email or fax recommending that the patient continues with etanercept treatment; and
- 2 The patient has a sustained improvement in inflammatory markers and functional status.

Renewal — (undifferentiated spondyloarthritis) only from a rheumatologist or Practitioner on the recommendation of a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 Either:
  - 1.1 Applicant is a rheumatologist; or
  - 1.2 Applicant is a Practitioner and confirms that a rheumatologist has provided a letter, email or fax recommending that the patient continues with etanercept treatment; and
- 2 Fither:
  - 2.1 Following 3 to 4 months' initial treatment, the patient has at least a 50% decrease in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; or
  - 2.2 The patient demonstrates at least a continuing 30% improvement in active joint count from baseline and a clinically significant response to prior etanercept treatment in the opinion of the treating physician; and
- 3 Etanercept to be administered at doses no greater than 50 mg dose every 7 days.

# **Immune Modulators**

ANTITHYMOCYTE GLOBULIN (EQUINE) - PCT only - Specia	alist		
Inj 50 mg per ml, 5 ml	2,351.25	5	✓ ATGAM
BACILLUS CALMETTE-GUERIN (BCG) VACCINE - PCT only	- Specialist		
Subsidised only for bladder cancer.			
Inj 2-8 × 100 million CFU	149.37	1	✓ OncoTICE
Inj 40 mg per ml, vial	176.90	3	✓ SII-Onco-BCG  S29
(SII-Onco-BCG \$29 Ini 40 mg per ml vial to be delisted 1 Apri	(12021)		

### **Monoclonal Antibodies**

ADALIMUMAB - Special Authority see SA1847 below - F	Retail pharmacy		
Inj 20 mg per 0.4 ml prefilled syringe	1,599.96	2	<ul><li>Humira</li></ul>
Inj 40 mg per 0.8 ml prefilled pen	1,599.96	2	✓ HumiraPen
Inj 40 mg per 0.8 ml prefilled syringe	1,599.96	2	<ul><li>Humira</li></ul>

⇒SA1847 Special Authority for Subsidy

Initial application — (Crohn's disease - adults) only from a gastroenterologist. Approvals valid for 3 months for applications

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meeting the following criteria:

All of the following:

- 1 Patient has severe active Crohn's disease: and
- 2 Any of the following:
  - 2.1 Patient has a Crohn's Disease Activity Index (CDAI) score of greater than or equal to 300; or
  - 2.2 Patient has extensive small intestine disease affecting more than 50 cm of the small intestine; or
  - 2.3 Patient has evidence of short gut syndrome or would be at risk of short gut syndrome with further bowel resection; or
  - 2.4 Patient has an ileostomy or colostomy, and has intestinal inflammation; and
- 3 Patient has tried but had an inadequate response to, or has experienced intolerable side effects from, prior systemic therapy with immunomodulators at maximum tolerated doses (unless contraindicated) and corticosteroids; and
- 4 Surgery (or further surgery) is considered to be clinically inappropriate.

Renewal — (Crohn's disease - adults) only from a gastroenterologist or Practitioner on the recommendation of a gastroenterologist. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 Fither:
  - 1.1 Applicant is a gastroenterologist; or
  - 1.2 Applicant is a Practitioner and confirms that a gastroenterologist has provided a letter, email or fax recommending that the patient continues with adalimumab treatment; and
- 2 Either:
  - 2.1 Either:
    - 2.1.1 CDAI score has reduced by 100 points from the CDAI score when the patient was initiated on adalimumab;
    - 2.1.2 CDAI score is 150 or less; or
  - 2.2 Both:
    - 2.2.1 The patient has demonstrated an adequate response to treatment but CDAI score cannot be assessed; and
    - 2.2.2 Applicant to indicate the reason that CDAI score cannot be assessed; and
- 3 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

**Initial application** — **(Crohn's disease - children)** only from a gastroenterologist. Approvals valid for 3 months for applications meeting the following criteria:

All of the following:

- 1 Paediatric patient has severe active Crohn's disease; and
- 2 Either:
  - 2.1 Patient has a Paediatric Crohn's Disease Activity Index (PCDAI) score of greater than or equal to 30; or
  - 2.2 Patient has extensive small intestine disease; and
- 3 Patient has tried but had an inadequate response to, or has experienced intolerable side effects from, prior systemic therapy with immunomodulators at maximum tolerated doses (unless contraindicated) and corticosteroids; and
- 4 Surgery (or further surgery) is considered to be clinically inappropriate.

Renewal — (Crohn's disease - children) only from a gastroenterologist or Practitioner on the recommendation of a gastroenterologist. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 Either:
  - 1.1 Applicant is a gastroenterologist; or
  - 1.2 Applicant is a Practitioner and confirms that a gastroenterologist has provided a letter, email or fax recommending that the patient continues with adalimumab treatment; and
- 2 Fither:

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- 2.1 Either:
  - 2.1.1 PCDAI score has reduced by 10 points from the PCDAI score when the patient was initiated on adalimumab: or
  - 2.1.2 PCDAI score is 15 or less; or
- 2.2 Both:
  - 2.2.1 The patient has demonstrated an adequate response to treatment but PCDAI score cannot be assessed; and
  - 2.2.2 Applicant to indicate the reason that PCDAI score cannot be assessed; and
- 3 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

Initial application — (adult-onset Still's disease) only from a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

Either:

- 1 Both:
  - 1.1 Either:
    - 1.1.1 The patient has had an initial Special Authority approval for etanercept for adult-onset Still's disease (AOSD); or
    - 1.1.2 The patient has been started on tocilizumab for AOSD in a DHB hospital in accordance with the HML rules; and
  - 1.2 Either:
    - 1.2.1 The patient has experienced intolerable side effects from etanercept and/or tocilizumab; or
    - 1.2.2 The patient has received insufficient benefit from at least a three-month trial of etanercept and/or tocilizumab such that they do not meet the renewal criteria for AOSD; or
- 2 All of the following:
  - 2.1 Patient diagnosed with AOSD according to the Yamaguchi criteria (J Rheumatol 1992;19:424-430); and
  - 2.2 Patient has tried and not responded to at least 6 months of glucocorticosteroids at a dose of at least 0.5 mg/kg, non-steroidal anti-inflammatory druos (NSAIDs) and methotrexate; and
  - 2.3 Patient has persistent symptoms of disabling poorly controlled and active disease.

Renewal — (adult-onset Still's disease) only from a rheumatologist or Practitioner on the recommendation of a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

Both:

- 1 Either:
  - 1.1 Applicant is a rheumatologist; or
  - 1.2 Applicant is a Practitioner and confirms that a rheumatologist has provided a letter, email or fax recommending that the patient continues with adalimumab treatment; and
- 2 The patient has a sustained improvement in inflammatory markers and functional status.

**Initial application — (ankylosing spondylitis)** only from a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

Fither:

- 1 Both:
  - 1.1 The patient has had an initial Special Authority approval for etanercept for ankylosing spondylitis; and
  - 1.2 Either:
    - 1.2.1 The patient has experienced intolerable side effects from etanercept; or
    - 1.2.2 The patient has received insufficient benefit from etanercept to meet the renewal criteria for etanercept for ankylosing spondylitis; or
- 2 All of the following:
  - 2.1 Patient has a confirmed diagnosis of ankylosing spondylitis for more than six months; and

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- 2.2 Patient has low back pain and stiffness that is relieved by exercise but not by rest; and
- 2.3 Patient has bilateral sacroiliitis demonstrated by plain radiographs, CT or MRI scan; and
- 2.4 Patient's ankylosing spondylitis has not responded adequately to treatment with two or more non-steroidal anti-inflammatory drugs (NSAIDs), in combination with anti-ulcer therapy if indicated, while patient was undergoing at least 3 months of a regular exercise regimen for ankylosing spondylitis; and
- 2.5 Either:
  - 2.5.1 Patient has limitation of motion of the lumbar spine in the sagittal and the frontal planes as determined by the following Bath Ankylosing Spondylitis Metrology Index (BASMI) measures: a modified Schober's test of less than or equal to 4 cm and lumbar side flexion measurement of less than or equal to 10 cm (mean of left and right); or
  - 2.5.2 Patient has limitation of chest expansion by at least 2.5 cm below the following average normal values corrected for age and gender (see Notes); and
- 2.6 A Bath Ankylosing Spondylitis Disease Activity Index (BASDAI) of at least 6 on a 0-10 scale.

Notes: The BASDAI must have been determined at the completion of the 3 month exercise trial, but prior to ceasing NSAID treatment. The BASDAI measure must be no more than 1 month old at the time of initial application.

Average normal chest expansion corrected for age and gender:

18-24 years - Male: 7.0 cm; Female: 5.5 cm 25-34 years - Male: 7.5 cm; Female: 5.5 cm 35-44 years - Male: 6.5 cm; Female: 4.5 cm 45-54 years - Male: 6.0 cm; Female: 5.0 cm 55-64 years - Male: 5.5 cm; Female: 4.0 cm 65-74 years - Male: 4.0 cm; Female: 4.0 cm 75+ years - Male: 3.0 cm; Female: 2.5 cm

**Renewal — (ankylosing spondylitis)** only from a rheumatologist or Practitioner on the recommendation of a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 Either:
  - 1.1 Applicant is a rheumatologist; or
  - 1.2 Applicant is a Practitioner and confirms that a rheumatologist has provided a letter, email or fax recommending that the patient continues with adalimumab treatment; and
- 2 Following 12 weeks' initial treatment and for subsequent renewals, treatment has resulted in an improvement in BASDAI of 4 or more points from pre-treatment baseline on a 10 point scale, or an improvement in BASDAI of 50%, whichever is less; and
- 3 Physician considers that the patient has benefited from treatment and that continued treatment is appropriate; and
- 4 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

**Initial application — (chronic ocular inflammation)** from any relevant practitioner. Approvals valid for 4 months for applications meeting the following criteria:

Either:

- 1 Both:
  - 1.1 The patient has had an initial Special Authority approval for infliximab for chronic ocular inflammation; and
  - 1.2 Either:
    - 1.2.1 The patient has experienced intolerable side effects from infliximab; or
    - 1.2.2 The patient has received insufficient benefit from infliximab to meet the renewal criteria for infliximab for chronic ocular inflammation; or
- 2 Both:
  - 2.1 Patient has severe uveitis uncontrolled with treatment of steroids and other immunosuppressants with a severe risk of vision loss; and

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- 2.2 Any of the following:
  - 2.2.1 Patient is 18 years or older and treatment with at least two other immunomodulatory agents has proven ineffective; or
  - 2.2.2 Patient is under 18 years and treatment with methotrexate has proven ineffective or is not tolerated at a therapeutic dose; or
  - 2.2.3 Patient is under 8 years and treatment with steroids or methotrexate has proven ineffective or is not tolerated at a therapeutic dose; or disease requires control to prevent irreversible vision loss prior to achieving a therapeutic dose of methotrexate.

**Renewal — (chronic ocular inflammation)** from any relevant practitioner. Approvals valid for 12 months for applications meeting the following criteria:

Both:

- 1 Any of the following:
  - 1.1 The patient has had a good clinical response following 12 weeks' initial treatment; or
  - 1.2 Following each 12-month treatment period, the patient has had a sustained reduction in inflammation (Standardisation of Uveitis Nomenclature (SUN) criteria < ½+ anterior chamber or vitreous cells, absence of active vitreous or retinal lesions, or resolution of uveitic cystoid macular oedema); or
  - 1.3 Following each 12-month treatment period, the patient has a sustained steroid sparing effect, allowing reduction in prednisone to < 10mg daily, or steroid drops less than twice daily if under 18 years old; and</p>
- 2 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

Note: A trial withdrawal should be considered after every 24 months of stability, unless the patient is deemed to have extremely high risk of irreversible vision loss if adalimumab is withdrawn.

Initial application — (fistulising Crohn's disease) only from a gastroenterologist. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 Patient has confirmed Crohn's disease; and
- 2 Either:
  - 2.1 Patient has one or more complex externally draining enterocutaneous fistula(e); or
  - 2.2 Patient has one or more rectovaginal fistula(e); and
- 3 A Baseline Fistula Assessment has been completed and is no more than 1 month old at the time of application; and
- 4 The patient will be assessed for response to treatment after 4 months' adalimumab treatment (see Note).

Note: A maximum of 4 months' adalimumab will be subsidised on an initial Special Authority approval for fistulising Crohn's disease.

Renewal — (fistulising Crohn's disease) only from a gastroenterologist or Practitioner on the recommendation of a gastroenterologist. Approvals valid for 6 months for applications meeting the following criteria:

Both:

- 1 Either:
  - 1.1 Applicant is a gastroenterologist; or
  - 1.2 Applicant is a Practitioner and confirms that a gastroenterologist has provided a letter, email or fax recommending that the patient continues with adalimumab treatment; and
- 2 Either:
  - 2.1 The number of open draining fistulae have decreased from baseline by at least 50%; or
  - 2.2 There has been a marked reduction in drainage of all fistula(e) from baseline as demonstrated by a reduction in the Fistula Assessment score, together with less induration and patient-reported pain.

Initial application — (juvenile idiopathic arthritis) only from a named specialist or rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

Fither:

1 Both:

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- 1.1 The patient has had an initial Special Authority approval for etanercept for juvenile idiopathic arthritis (JIA); and
- 1.2 Fither:
  - 1.2.1 The patient has experienced intolerable side effects from etanercept: or
  - 1.2.2 The patient has received insufficient benefit from etanercept to meet the renewal criteria for etanercept for iuvenile idiopathic arthritis: or
- 2 All of the following:
  - 2.1 To be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
  - 2.2 Patient diagnosed with JIA; and
  - 2.3 Patient has had severe active polyarticular course JIA for 6 months duration or longer; and
  - 2.4 Patient has tried and not responded to at least three months of oral or parenteral methotrexate (at a dose of 10-20 mg/m² weekly or at the maximum tolerated dose) in combination with either oral corticosteroids (prednisone 0.25 mg/kg or at the maximum tolerated dose) or a full trial of serial intra-articular corticosteroid injections; and
  - 2.5 Both:
    - 2.5.1 Fither:
      - 2.5.1.1 Patient has persistent symptoms of poorly-controlled and active disease in at least 20 swollen, tender joints; or
      - 2.5.1.2 Patient has persistent symptoms of poorly-controlled and active disease in at least four joints from the following: wrist, elbow, knee, ankle, shoulder, cervical spine, hip; and
    - 2.5.2 Physician's global assessment indicating severe disease.

Renewal — (juvenile idiopathic arthritis) only from a named specialist, rheumatologist or Practitioner on the recommendation of a named specialist or rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 Fither
  - 1.1 Applicant is a named specialist or rheumatologist; or
  - 1.2 Applicant is a Practitioner and confirms that a named specialist or rheumatologist has provided a letter, email or fax recommending that the patient continues with adalimumab treatment; and
- 2 Subsidised as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
- 3 Either:
  - 3.1 Following 3 to 4 months' initial treatment, the patient has at least a 50% decrease in active joint count and an improvement in physician's global assessment from baseline: or
  - 3.2 On subsequent reapplications, the patient demonstrates at least a continuing 30% improvement in active joint count and continued improvement in physician's global assessment from baseline.

Initial application — (psoriatic arthritis) only from a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

Fither:

- 1 Both:
  - 1.1 The patient has had an initial Special Authority approval for etanercept for psoriatic arthritis; and
  - 1.2 Either:
    - 1.2.1 The patient has experienced intolerable side effects from etanercept; or
    - 1.2.2 The patient has received insufficient benefit from etanercept to meet the renewal criteria for etanercept for psoriatic arthritis; or
- 2 All of the following:
  - 2.1 Patient has had severe active psoriatic arthritis for six months duration or longer; and
  - 2.2 Patient has tried and not responded to at least three months of oral or parenteral methotrexate at a dose of at least 20 mg weekly or a maximum tolerated dose; and

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- 2.3 Patient has tried and not responded to at least three months of sulfasalazine at a dose of at least 2 g per day or leflunomide at a dose of up to 20 mg daily (or maximum tolerated doses); and
- 2.4 Either:
  - 2.4.1 Patient has persistent symptoms of poorly controlled and active disease in at least 15 swollen, tender joints; or
  - 2.4.2 Patient has persistent symptoms of poorly controlled and active disease in at least four joints from the following: wrist, elbow, knee, ankle, and either shoulder or hip; and
- 2.5 Any of the following:
  - 2.5.1 Patient has a C-reactive protein level greater than 15 mg/L measured no more than one month prior to the date of this application; or
  - 2.5.2 Patient has an elevated erythrocyte sedimentation rate (ESR) greater than 25 mm per hour; or
  - 2.5.3 ESR and CRP not measured as patient is currently receiving prednisone therapy at a dose of greater than 5 mg per day and has done so for more than three months.

Renewal — (psoriatic arthritis) only from a rheumatologist or Practitioner on the recommendation of a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 Fither:
  - 1.1 Applicant is a rheumatologist; or
  - 1.2 Applicant is a Practitioner and confirms that a rheumatologist has provided a letter, email or fax recommending that the patient continues with adalimumab treatment; and
- 2 Either:
  - 2.1 Following 3 to 4 months' initial treatment, the patient has at least a 50% decrease in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; or
  - 2.2 The patient demonstrates at least a continuing 30% improvement in active joint count from baseline and a clinically significant response to prior adalimumab treatment in the opinion of the treating physician; and
- 3 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

**Initial application — (pyoderma gangrenosum)** only from a dermatologist. Approvals valid for 4 months for applications meeting the following criteria:

All of the following:

- 1 Patient has pyoderma gangrenosum\*; and
- 2 Patient has received three months of conventional therapy including a minimum of three pharmaceuticals (e.g. prednisone, ciclosporin, azathioprine, or methotrexate) and not received an adequate response; and
- 3 A maximum of 4 doses.

Note: Note: Indications marked with \* are unapproved indications.

**Renewal — (pyoderma gangrenosum)** only from a dermatologist or Practitioner on the recommendation of a dermatologist. Approvals valid for 4 months for applications meeting the following criteria:

All of the following:

- 1 Patient has shown clinical improvement: and
- 2 Patient continues to require treatment; and
- 3 A maximum of 4 doses.

Initial application — (rheumatoid arthritis) only from a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

Either:

- 1 Both:
  - 1.1 The patient has had an initial Special Authority approval for etanercept for rheumatoid arthritis; and
  - 1.2 Either.
    - 1.2.1 The patient has experienced intolerable side effects from etanercept; or

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1.2.2 The patient has received insufficient benefit from etanercept to meet the renewal criteria for etanercept for rheumatoid arthritis: or

#### 2 All of the following:

- 2.1 Patient has had severe and active erosive rheumatoid arthritis (either confirmed by radiology imaging, or the patient is cyclic citrullinated peptide (CCP) antibody positive) for six months duration or longer; and
- 2.2 Treatment is to be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
- 2.3 Patient has tried and not responded to at least three months of oral or parenteral methotrexate at a dose of at least 20 mg weekly or a maximum tolerated dose; and
- 2.4 Patient has tried and not responded to at least three months of oral or parenteral methotrexate in combination with sulfasalazine and hydroxychloroquine sulphate (at maximum tolerated doses); and
- 2.5 Any of the following:
  - 2.5.1 Patient has tried and not responded to at least three months of oral or parenteral methotrexate in combination with the maximum tolerated dose of ciclosporin; or
  - 2.5.2 Patient has tried and not responded to at least three months of oral or parenteral methotrexate in combination with intramuscular gold; or
  - 2.5.3 Patient has tried and not responded to at least three months of therapy at the maximum tolerated dose of leflunomide alone or in combination with oral or parenteral methotrexate; and

#### 2.6 Either:

- 2.6.1 Patient has persistent symptoms of poorly controlled and active disease in at least 20 swollen, tender joints; or
- 2.6.2 Patient has persistent symptoms of poorly controlled and active disease in at least four joints from the following: wrist, elbow, knee, ankle, and either shoulder or hip; and

#### 2.7 Either:

- 2.7.1 Patient has a C-reactive protein level greater than 15 mg/L measured no more than one month prior to the date of this application; or
- 2.7.2 C-reactive protein levels not measured as patient is currently receiving prednisone therapy at a dose of greater than 5 mg per day and has done so for more than three months.

Renewal — (rheumatoid arthritis) only from a rheumatologist or Practitioner on the recommendation of a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

### 1 Either:

- 1.1 Applicant is a rheumatologist; or
- 1.2 Applicant is a Practitioner and confirms that a rheumatologist has provided a letter, email or fax recommending that the patient continues with adalimumab treatment; and
- 2 Treatment is to be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
- 3 Either:
  - 3.1 Following 3 to 4 months' initial treatment, the patient has at least a 50% decrease in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; or
  - 3.2 On subsequent reapplications, the patient demonstrates at least a continuing 30% improvement in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; and

#### 4 Fither:

- 4.1 Adalimumab to be administered at doses no greater than 40 mg every 14 days; or
- 4.2 Patient cannot take concomitant methotrexate and requires doses of adalimumab higher than 40 mg every 14 days to maintain an adequate response.

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**Initial application** — (severe Behcet's disease) from any relevant practitioner. Approvals valid for 3 months for applications meeting the following criteria:

All of the following:

- 1 The patient has severe Behcet's disease that is significantly impacting the patient's quality of life (see Notes); and
- 2 Fither
  - 2.1 The patient has severe ocular, neurological, gastrointestinal, rheumatological, mucocutaneous and/or vasculitic symptoms and has not responded adequately to treatment with infliximab (see Notes); or
  - 2.2 The patient has severe ocular, neurological, gastrointestinal, rheumatological, mucocutaneous and/or vasculitic symptoms and has experienced intolerable side effects from treatment with infliximab; and
- 3 The patient is experiencing significant loss of quality of life; and
- 4 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

Note: Behcet's disease diagnosed according to the International Study Group for Behcet's disease. Lancet 1990;335(8697):1078-80. Quality of life measured using an appropriate quality of life scale such as that published in Gilworth et al, J Rheumatol. 2004;31:931-7.

Renewal — (severe Behcet's disease) from any relevant practitioner. Approvals valid for 6 months for applications meeting the following criteria:

Both:

- 1 Patient has had a good clinical response to initial treatment with measurably improved guality of life; and
- 2 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

Initial application — (severe chronic plaque psoriasis) only from a dermatologist. Approvals valid for 4 months for applications meeting the following criteria:

Either:

- 1 Both:
  - 1.1 The patient has had an initial Special Authority approval for etanercept for severe chronic plague psoriasis; and
  - 1.2 Either:
    - 1.2.1 The patient has experienced intolerable side effects from etanercept; or
    - 1.2.2 The patient has received insufficient benefit from etanercept to meet the renewal criteria for etanercept for severe chronic plaque psoriasis; or
- 2 All of the following:
  - 2.1 Fither:
    - 2.1.1 Patient has "whole body" severe chronic plaque psoriasis with a Psoriasis Area and Severity Index (PASI) score of greater than 10, where lesions have been present for at least 6 months from the time of initial diagnosis; or
    - 2.1.2 Patient has severe chronic plaque psoriasis of the face, or palm of a hand or sole of a foot, where the plaque or plaques have been present for at least 6 months from the time of initial diagnosis; and
  - 2.2 Patient has tried, but had an inadequate response (see Note) to, or has experienced intolerable side effects from, at least three of the following (at maximum tolerated doses unless contraindicated): phototherapy, methotrexate, ciclosporin, or acitretin; and
  - 2.3 A PASI assessment or Dermatology Quality of Life Index (DLQI) assessment has been completed for at least the most recent prior treatment course (but preferably all prior treatment courses), preferably while still on treatment but no longer than 1 month following cessation of each prior treatment course; and
  - 2.4 The most recent PASI or DLQI assessment is no more than 1 month old at the time of application.

Note: "Inadequate response" is defined as: for whole body severe chronic plaque psoriasis, a PASI score of greater than 10, as assessed preferably while still on treatment but no longer than 1 month following cessation of the most recent prior treatment; for severe chronic plaque psoriasis of the face, hand or foot, at least 2 of the 3 PASI symptom subscores for erythema, thickness and scaling are rated as severe or very severe, and the skin area affected is 30% or more of the face, palm of a hand or sole of a foot, as assessed preferably while still on treatment but no longer than 1 month following cessation of the most recent prior treatment.

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**Renewal — (severe chronic plaque psoriasis)** only from a dermatologist or Practitioner on the recommendation of a dermatologist. Approvals valid for 6 months for applications meeting the following criteria:

#### All of the following:

- 1 Either:
  - 1.1 Applicant is a dermatologist; or
  - 1.2 Applicant is a Practitioner and confirms that a dermatologist has provided a letter, email or fax recommending that the patient continues with adalimumab treatment: and
- 2 Fither:
  - 2.1 Both:
    - 2.1.1 Patient had "whole body" severe chronic plague psoriasis at the start of treatment; and
    - 2.1.2 Fither:
      - 2.1.2.1 Following each prior adalimumab treatment course the patient has a PASI score which is reduced by 75% or more, or is sustained at this level, when compared with the pre-adalimumab treatment baseline value; or
      - 2.1.2.2 Following each prior adalimumab treatment course the patient has a Dermatology Quality of Life Index (DLQI) improvement of 5 or more, when compared with the pre-treatment baseline valuee; or
  - 2.2 Both:
    - 2.2.1 Patient had severe chronic plaque psoriasis of the face, or palm of a hand or sole of a foot at the start of treatment; and
    - 2.2.2 Either:
      - 2.2.2.1 Following each prior adalimumab treatment course the patient has a reduction in the PASI symptom subscores for all 3 of erythema, thickness and scaling, to slight or better, or sustained at this level, as compared to the treatment course baseline values; or
      - 2.2.2.2 Following each prior adalimumab treatment course the patient has a reduction of 75% or more in the skin area affected, or sustained at this level, as compared to the pre-adalimumab treatment baseline value: and
- 3 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

Note: A treatment course is defined as a minimum of 12 weeks adalimumab treatment

**Initial application** — (severe ocular inflammation) from any relevant practitioner. Approvals valid for 4 months for applications meeting the following criteria:

#### Either:

- 1 Both:
  - 1.1 The patient has had an initial Special Authority approval for infliximab for severe ocular inflammation; and
  - 1.2 Either:
    - 1.2.1 The patient has experienced intolerable side effects from infliximab; or
    - 1.2.2 The patient has received insufficient benefit from infliximab to meet the renewal criteria for infliximab for severe ocular inflammation; or
- 2 Both:
  - 2.1 Patient has severe, vision-threatening ocular inflammation requiring rapid control; and
  - 2.2 Any of the following:
    - 2.2.1 Treatment with high-dose steroids (intravenous methylprednisolone) followed by high dose oral steroids has proven ineffective at controlling symptoms; or
    - 2.2.2 Patient developed new inflammatory symptoms while receiving high dose steroids; or
    - 2.2.3 Patient is aged under 8 years and treatment with high dose oral steroids and other immunosuppressants has proven ineffective at controlling symptoms.

Renewal — (severe ocular inflammation) from any relevant practitioner. Approvals valid for 12 months for applications meeting the following criteria:

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Both:

- 1 Any of the following:
  - 1.1 The patient has had a good clinical response following 3 initial doses; or
  - 1.2 Following each 12-month treatment period, the patient has had a sustained reduction in inflammation (Standardisation of Uveitis Nomenclature (SUN) criteria < ½+ anterior chamber or vitreous cells, absence of active vitreous or retinal lesions, or resolution of uveitic cystoid macular oedema); or
  - 1.3 Following each 12-month treatment period, the patient has a sustained steroid sparing effect, allowing reduction in prednisone to < 10mg daily, or steroid drops less than twice daily if under 18 years old; and</p>
- 2 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

Note: A trial withdrawal should be considered after every 24 months of stability, unless the patient is deemed to have extremely high risk of irreversible vision loss if adalimumab is withdrawn.

**Initial application — (hidradenitis suppurativa)** only from a dermatologist. Approvals valid for 4 months for applications meeting the following criteria:

All of the following:

- 1 Patient has hidradenitis suppurativa Hurley Stage II or Hurley Stage III lesions in distinct anatomic areas; and
- 2 Patient has tried, but had an inadequate response to at least a 90 day trial of systemic antibiotics or patient has demonstrated intolerance to or has contraindications for systemic antibiotics; and
- 3 The patient has 3 or more active lesions (e.g. inflammatory nodules, abscesses, draining fistulae); and
  - 4 The patient has a Dermatology Quality of Life Index of 10 or more and the assessment is no more than 1 month old at time of application; and
  - 5 Following the initial loading doses, adalimumab is to be administered at doses no greater than 40mg every 7 days.

**Renewal — (hidradenitis suppurativa)** only from a dermatologist or Practitioner on the recommendation of a dermatologist. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 The patient has a reduction in active lesions (e.g. inflammatory nodules, abscesses, draining fistulae) of 25% or more from baseline; and
- 2 The patient has a Dermatology Quality of Life Index improvement of 4 or more from baseline; and
- 3 Adalimumab is to be administered at doses no greater than 40mg every 7 days. Fortnightly dosing has been considered.

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### **⇒SA1772** Special Authority for Subsidy

**Initial application — (wet age related macular degeneration)** only from an ophthalmologist. Approvals valid for 3 months for applications meeting the following criteria:

Either:

- 1 All of the following:
  - 1.1 Any of the following:
    - 1.1.1 Wet age-related macular degeneration (wet AMD); or
    - 1.1.2 Polypoidal choroidal vasculopathy; or
    - 1.1.3 Choroidal neovascular membrane from causes other than wet AMD; and
  - 12 Fither:
    - 1.2.1 The patient has developed severe endophthalmitis or severe posterior uveitis following treatment with bevacizumab: or
    - 1.2.2 There is worsening of vision or failure of retina to dry despite three intraocular injections of bevacizumab four weeks apart; and
  - 1.3 There is no structural damage to the central fovea of the treated eye; and
  - 1.4 Patient has not previously been treated with ranibizumab for longer than 3 months; or

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- 2 Either:
  - 2.1 Patient has current approval to use ranibizumab for treatment of wAMD and was found to be intolerant to ranibizumab within 3 months: or
  - 2.2 Patient has previously\* (\*before June 2018) received treatment with ranibizumab for wAMD and disease was stable while on treatment.

Initial application — (diabetic macular oedema) only from an ophthalmologist. Approvals valid for 4 months for applications meeting the following criteria:

All of the following:

- 1 Patient has centre involving diabetic macular oedema (DMO); and
- 2 Patient's disease is non responsive to 4 doses of intravitreal bevacizumab when administered 4-6 weekly; and
- 3 Patient has reduced visual acuity between 6/9 6/36 with functional awareness of reduction in vision; and
- 4 Patient has DMO within central OCT (ocular coherence tomography) subfield > 350 micrometers; and
- 5 There is no centre-involving sub-retinal fibrosis or foveal atrophy.

Renewal — (wet age related macular degeneration) only from an ophthalmologist. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

- 1 Documented benefit must be demonstrated to continue; and
- 2 Patient's vision is 6/36 or better on the Snellen visual acuity score; and
- 3 There is no structural damage to the central fovea of the treated eye.

Renewal — (diabetic macular oedema) only from an ophthalmologist. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

- 1 There is stability or two lines of Snellen visual acuity gain; and
- 2 There is structural improvement on OCT scan (with reduction in intra-retinal cysts, central retinal thickness, and sub-retinal fluid); and
- 3 Patient's vision is 6/36 or better on the Snellen visual acuity score; and
- 4 There is no centre-involving sub-retinal fibrosis or foveal atrophy; and
- 5 After each consecutive 12 months treatment with (2nd line anti-VEGF agent), patient has retrialled with at least one injection of bevacizumab and had no response.

		CETUXIMAB – PCT only – Specialist – Special Authority see SA1697 below
Erbitux	1	Inj 5 mg per ml, 20 ml vial364.00
Erbitux	1	Inj 5 mg per ml, 100 ml vial
<ul><li>Baxter</li></ul>	1 mg	Inj 1 mg for ECP

# ⇒SA1697 Special Authority for Subsidy

**Initial application** only from a medical oncologist or medical practitioner on the recommendation of a medical oncologist. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 Patient has locally advanced, non-metastatic, squamous cell cancer of the head and neck; and
- 2 Patient is contraindicated to, or is intolerant of, cisplatin; and
- 3 Patient has good performance status; and
- 4 To be administered in combination with radiation therapy.

INFLIXIMAB – PCT only – Special Authority see SA1831 (	on the next page		
Inj 100 mg	806.00	1	Remicade
Inj 1 mg for ECP	8.29	1 mg	✓ Baxter

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# **⇒SA1831** Special Authority for Subsidy

Initial application — (Crohn's disease (adults)) only from a gastroenterologist or Practitioner on the recommendation of a gastroenterologist. Approvals valid for 3 months for applications meeting the following criteria:

All of the following:

- 1 Patient has severe active Crohn's disease; and
- 2 Any of the following:
  - 2.1 Patient has a Crohn's Disease Activity Index (CDAI) score of greater than or equal to 300; or
  - 2.2 Patient has extensive small intestine disease affecting more than 50 cm of the small intestine; or
  - 2.3 Patient has evidence of short gut syndrome or would be at risk of short gut syndrome with further bowel resection; or
  - 2.4 Patient has an ileostomy or colostomy, and has intestinal inflammation; and
- 3 Patient has tried but had an inadequate response to, or has experienced intolerable side effects from, prior systemic therapy with immunomodulators at maximum tolerated doses (unless contraindicated) and corticosteroids; and
- 4 Surgery (or further surgery) is considered to be clinically inappropriate; and
- 5 Patient must be reassessed for continuation after 3 months of therapy.

Renewal — (Crohn's disease (adults)) only from a gastroenterologist or Practitioner on the recommendation of a gastroenterologist. Approvals valid for 6 months for applications meeting the following criteria:

Both:

- 1 Any of the following:
  - 1.1 CDAI score has reduced by 100 points from the CDAI score when the patient was initiated on infliximab; or
  - 1.2 CDAI score is 150 or less; or
  - 1.3 The patient has demonstrated an adequate response to treatment but CDAI score cannot be assessed; and
- 2 Infliximab to be administered at doses up to 5 mg/kg every 8 weeks. Up to 10 mg/kg every 8 weeks (or equivalent) can be used for up to 3 doses if required for secondary non-response to treatment for re-induction. Another re-induction may be considered sixteen weeks after completing the last re-induction cycle. Up to 10 mg/kg every 8 weeks (or equivalent) may be used for patients treated with this dose prior to 1 February 2019.

Initial application — (Crohn's disease (children)) only from a gastroenterologist or Practitioner on the recommendation of a gastroenterologist. Approvals valid for 3 months for applications meeting the following criteria:

All of the following:

- 1 Paediatric patient has severe active Crohn's disease; and
- 2 Either:
  - 2.1 Patient has a Paediatric Crohn's Disease Activity Index (PCDAI) score of greater than or equal to 30; or
  - 2.2 Patient has extensive small intestine disease; and
- 3 Patient has tried but had an inadequate response to, or has experienced intolerable side effects from, prior systemic therapy with immunomodulators at maximum tolerated doses (unless contraindicated) and corticosteroids; and
- 4 Surgery (or further surgery) is considered to be clinically inappropriate; and
- 5 Patient must be reassessed for continuation after 3 months of therapy.

Renewal — (Crohn's disease (children)) only from a gastroenterologist or Practitioner on the recommendation of a gastroenterologist. Approvals valid for 6 months for applications meeting the following criteria:

Both:

- 1 Any of the following:
  - 1.1 PCDAI score has reduced by 10 points from the PCDAI score when the patient was initiated on infliximab; or
  - 1.2 PCDAI score is 15 or less; or
  - 1.3 The patient has demonstrated an adequate response to treatment but PCDAI score cannot be assessed; and
- 2 Infliximab to be administered at doses up to 5 mg/kg every 8 weeks. Up to 10 mg/kg every 8 weeks (or equivalent) can be used for up to 3 doses if required for secondary non-response to treatment for re-induction. Another re-induction may be

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considered sixteen weeks after completing the last re-induction cycle. Up to 10 mg/kg every 8 weeks (or equivalent) may be used for patients treated with this dose prior to 1 February 2019.

**Initial application** — **(Graft vs host disease)** from any relevant practitioner. Approvals valid without further renewal unless notified where patient has steroid-refractory acute graft vs. host disease of the gut.

Initial application — (Pulmonary sarcoidosis) from any relevant practitioner. Approvals valid without further renewal unless notified where patient has life-threatening pulmonary sarcoidosis diagnosed by a multidisciplinary team that is refractory to other treatments.

Initial application — (acute severe fulminant ulcerative colitis) only from a gastroenterologist or Practitioner on the recommendation of a gastroenterologist. Approvals valid for 6 weeks for applications meeting the following criteria: Both:

- 1 Patient has acute, severe fulminant ulcerative colitis; and
- 2 Treatment with intravenous or high dose oral corticosteroids has not been successful.

Initial application — (ankylosing spondylitis) only from a rheumatologist or Practitioner on the recommendation of a rheumatologist. Approvals valid for 3 months for applications meeting the following criteria:

Both:

- 1 The patient has had an initial Special Authority approval for adalimumab and/or etanercept for ankylosing spondylitis; and
- 2 Either:
  - 2.1 The patient has experienced intolerable side effects from a reasonable trial of adalimumab and/or etanercept; or
  - 2.2 Following 12 weeks of adalimumab and/or etanercept treatment, the patient did not meet the renewal criteria for adalimumab and/or etanercept for ankylosing spondylitis.

**Renewal** — **(ankylosing spondylitis)** only from a rheumatologist or Practitioner on the recommendation of a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria: All of the following:

- 1 Following 12 weeks of infliximab treatment, BASDAI has improved by 4 or more points from pre-infliximab baseline on a 10 point scale, or by 50%, whichever is less; and
- 2 Physician considers that the patient has benefited from treatment and that continued treatment is appropriate; and
- 3 Infliximab to be administered at doses no greater than 5 mg/kg every 6-8 weeks.

**Initial application — (chronic ocular inflammation)** from any relevant practitioner. Approvals valid for 4 months for applications meeting the following criteria:

### Either:

- 1 Both:
  - 1.1 The patient has had an initial Special Authority approval for adalimumab for chronic ocular inflammation; and
  - 1.2 Either:
    - 1.2.1 The patient has experienced intolerable side effects from adalimumab; or
    - 1.2.2 The patient has received insufficient benefit from adalimumab to meet the renewal criteria for adalimumab for chronic ocular inflammation; or

#### 2 Both:

- 2.1 Patient has severe uveitis uncontrolled with treatment of steroids and other immunosuppressants with a severe risk of vision loss; and
- 2.2 Any of the following:
  - 2.2.1 Patient is 18 years or older and treatment with at least two other immunomodulatory agents has proven ineffective: or
  - 2.2.2 Patient is under 18 years and treatment with methotrexate has proven ineffective or is not tolerated at a therapeutic dose; or
  - 2.2.3 Patient is under 8 years and treatment with steroids or methotrexate has proven ineffective or is not tolerated at a therapeutic dose; or disease requires control to prevent irreversible vision loss prior to achieving a therapeutic dose of methotrexate.

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**Renewal — (chronic ocular inflammation)** from any relevant practitioner. Approvals valid for 12 months for applications meeting the following criteria:

Any of the following:

- 1 The patient has had a good clinical response following 3 initial doses; or
- 2 Following each 12 month treatment period, the patient has had a sustained reduction in inflammation (Standardisation of Uveitis Nomenclature (SUN) criteria < ½+ anterior chamber or vitreous cells, absence of active vitreous or retinal lesions, or resolution of uveitic cystoid macular oedema); or</p>
- 3 Following each 12 month treatment period, the patient has a sustained steroid sparing effect, allowing reduction in prednisone to < 10mg daily, or steroid drops less than twice daily if under 18 years old.</p>

Note: A trial withdrawal should be considered after every 24 months of stability, unless the patient is deemed to have extremely high risk of irreversible vision loss if infliximab is withdrawn.

Initial application — (fistulising Crohn's disease) only from a gastroenterologist or Practitioner on the recommendation of a gastroenterologist. Approvals valid for 4 months for applications meeting the following criteria:

Roth:

- 1 Patient has confirmed Crohn's disease; and
- 2 Fither:
  - 2.1 Patient has one or more complex externally draining enterocutaneous fistula(e); or
  - 2.2 Patient has one or more rectovaginal fistula(e).

Renewal — (fistulising Crohn's disease) only from a gastroenterologist or Practitioner on the recommendation of a gastroenterologist. Approvals valid for 6 months for applications meeting the following criteria:

Both:

- 1 Fither:
  - 1.1 The number of open draining fistulae have decreased from baseline by at least 50%; or
  - 1.2 There has been a marked reduction in drainage of all fistula(e) from baseline (in the case of adult patients, as demonstrated by a reduction in the Fistula Assessment score), together with less induration and patient reported pain; and
- 2 Infliximab to be administered at doses up to 5 mg/kg every 8 weeks. Up to 10 mg/kg every 8 weeks (or equivalent) can be used for up to 3 doses if required for secondary non-response to treatment for re-induction. Another re-induction may be considered sixteen weeks after completing the last re-induction cycle. Up to 10 mg/kg every 8 weeks (or equivalent) may be used for patients treated with this dose prior to 1 February 2019.

**Initial application** — (neurosarcoidosis) only from a neurologist or Practitioner on the recommendation of a neurologist. Approvals valid for 18 months for applications meeting the following criteria:

All of the following:

- 1 Patient has been diagnosed with neurosarcoiosis by a multidisciplinary team; and
- 2 Patient has CNS involvement; and
- 3 Patient has steroid-refractory disease; and
- 4 Either:
  - 4.1 IV cyclophosphamide has been tried; or
  - 4.2 Treatment with IV cyclophosphamide is clinically inappropriate.

Renewal — (neurosarcoidosis) only from a neurologist or Practitioner on the recommendation of a neurologist. Approvals valid for 18 months for applications meeting the following criteria:

Either:

- 1 A withdrawal period has been tried and the patient has relapsed; or
- 2 All of the following:
  - 2.1 A withdrawal period has been considered but would not be clinically appropriate; and
  - 2.2 There has been a marked reduction in prednisone dose; and
  - 2.3 Fither:

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- 2.3.1 There has been an improvement in MRI appearances; or
- 2.3.2 Marked improvement in other symptomology.

Initial application — (plaque psoriasis) only from a dermatologist or Practitioner on the recommendation of a dermatologist. Approvals valid for 3 months for applications meeting the following criteria:

Fither:

- 1 Roth:
  - 1.1 The patient has had an initial Special Authority approval for adalimumab or etanercept for severe chronic plaque psoriasis; and
  - 1.2 Either:
    - 1.2.1 The patient has experienced intolerable side effects from adalimumab or etanercept; or
    - 1.2.2 The patient has received insufficient benefit from adalimumab or etanercept to meet the renewal criteria for adalimumab or etanercept for severe chronic plaque psoriasis; or
- 2 All of the following:
  - 2.1 Fither:
    - 2.1.1 Patient has "whole body" severe chronic plaque psoriasis with a Psoriasis Area and Severity Index (PASI) score of greater than 15, where lesions have been present for at least 6 months from the time of initial diagnosis; or
    - 2.1.2 Patient has severe chronic plaque psoriasis of the face, or palm of a hand or sole of a foot, where the plaque or plaques have been present for at least 6 months from the time of initial diagnosis; and
  - 2.2 Patient has tried, but had an inadequate response (see Note) to, or has experienced intolerable side effects from, at least three of the following (at maximum tolerated doses unless contraindicated): phototherapy, methotrexate, ciclosporin, or acitretin; and
  - 2.3 A PASI assessment has been completed for at least the most recent prior treatment course (but preferably all prior treatment courses), preferably while still on treatment but no longer than 1 month following cessation of each prior treatment course: and
  - 2.4 The most recent PASI assessment is no more than 1 month old at the time of initiation.

Note: "Inadequate response" is defined as: for whole body severe chronic plaque psoriasis, a PASI score of greater than 15, as assessed preferably while still on treatment but no longer than 1 month following cessation of the most recent prior treatment; for severe chronic plaque psoriasis of the face, hand or foot, at least 2 of the 3 PASI symptom subscores for erythema, thickness and scaling are rated as severe or very severe, and the skin area affected is 30% or more of the face, palm of a hand or sole of a foot, as assessed preferably while still on treatment but no longer than 1 month following cessation of the most recent prior treatment.

Renewal — (plaque psoriasis) only from a dermatologist or Practitioner on the recommendation of a dermatologist. Approvals valid for 6 months for applications meeting the following criteria:

Roth:

- 1 Fither:
  - 1.1 Both:
    - 1.1.1 Patient had "whole body" severe chronic plaque psoriasis at the start of treatment; and
    - 1.1.2 Following each prior infliximab treatment course the patient has a PASI score which is reduced by 75% or more, or is sustained at this level, when compared with the pre-infliximab treatment baseline value; or
  - 1.2 Both:
    - 1.2.1 Patient had severe chronic plaque psoriasis of the face, or palm of a hand or sole of a foot at the start of treatment; and
    - 1.2.2 Either:
      - 1.2.2.1 Following each prior infliximab treatment course the patient has a reduction in the PASI symptom subscores for all 3 of erythema, thickness and scaling, to slight or better, or sustained at this level, as compared to the treatment course baseline values; or

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- 1.2.2.2 Following each prior infliximab treatment course the patient has a reduction of 75% or more in the skin area affected, or sustained at this level, as compared to the pre-infliximab treatment baseline value: and
- 2 Infliximab to be administered at doses no greater than 5 mg/kg every 8 weeks.

Initial application — (previous use) from any relevant practitioner. Approvals valid for 6 months for applications meeting the following criteria:

#### Both:

- 1 Patient was being treated with infliximab prior to 1 February 2019; and
- 2 Any of the following:
  - 2.1 Rheumatoid arthritis; or
  - 2.2 Ankylosing spondylitis; or
  - 2.3 Psoriatic arthritis: or
  - 2.4 Severe ocular inflammation: or
  - 2.5 Chronic ocular inflammation; or
  - 2.6 Crohn's disease (adults): or
  - 2.7 Crohn's disease (children); or
  - 2.8 Fistulising Crohn's disease; or
  - 2.9 Severe fulminant ulcerative colitis; or
  - 2.10 Severe ulcerative colitis; or
  - 2.11 Plaque psoriasis: or
  - 2.12 Neurosarcoidosis; or
  - 2.13 Severe Behcet's disease.

Initial application — (psoriatic arthritis) only from a rheumatologist or Practitioner on the recommendation of a rheumatologist. Approvals valid for 4 months for applications meeting the following criteria:

Both:

- 1 The patient has had an initial Special Authority approval for adalimumab and/or etanercept for psoriatic arthritis; and
- 2 Fither
  - 2.1 The patient has experienced intolerable side effects from a reasonable trial of adalimumab and/or etanercept; or
  - 2.2 Following 3-4 months' initial treatment with adalimumab and/or etanercept, the patient did not meet the renewal criteria for adalimumab and/or etanercept for psoriatic arthritis.

Renewal — (psoriatic arthritis) only from a rheumatologist or Practitioner on the recommendation of a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

Both:

- 1 Either:
  - 1.1 Following 3 to 4 months' initial treatment, the patient has at least a 50% decrease in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; or
  - 1.2 The patient demonstrates at least a continuing 30% improvement in active joint count from baseline and a clinically significant response to prior infliximab treatment in the opinion of the treating physician; and
- 2 Infliximab to be administered at doses no greater than 5 mg/kg every 8 weeks.

**Initial application — (rheumatoid arthritis)** only from a rheumatologist or Practitioner on the recommendation of a rheumatologist. Approvals valid for 4 months for applications meeting the following criteria: All of the following:

- 1 The patient has had an initial Special Authority approval for adalimumab and/or etanercept for rheumatoid arthritis; and
- 2 Either:
  - 2.1 The patient has experienced intolerable side effects from a reasonable trial of adalimumab and/or etanercept; or
  - 2.2 Following at least a four month trial of adalimumab and/or etanercept, the patient did not meet the renewal criteria for adalimumab and/or etanercept; and

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3 Treatment is to be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance.

**Renewal — (rheumatoid arthritis)** only from a rheumatologist or Practitioner on the recommendation of a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 Treatment is to be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
- 2 Fither:
  - 2.1 Following 3 to 4 months' initial treatment, the patient has at least a 50% decrease in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; or
  - 2.2 The patient demonstrates at least a continuing 30% improvement in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; and
- 3 Infliximab to be administered at doses no greater than 3 mg/kg every 8 weeks.

**Initial application — (severe Behcet's disease)** from any relevant practitioner. Approvals valid for 4 months for applications meeting the following criteria:

All of the following:

- 1 The patient has severe Behcet's disease which is significantly impacting the patient's quality of life (see Notes); and
- 2 Either:
  - 2.1 The patient has severe ocular, neurological and/or vasculitic symptoms and has not responded adequately to one or more treatment(s) appropriate for the particular symptom(s) (see Notes); or
  - 2.2 The patient has severe gastrointestinal, rheumatologic and/or mucocutaneous symptoms and has not responded adequately to two or more treatment appropriate for the particular symptom(s) (see Notes); and
- 3 The patient is experiencing significant loss of quality of life.

Notes: Behcet's disease diagnosed according to the International Study Group for Behcet's Disease. Lancet 1990;335(8697):1078-80. Quality of life measured using an appropriate quality of life scale such as that published in Gilworth et al J Rheumatol. 2004;31:931-7.

Treatments appropriate for the particular symptoms are those that are considered standard conventional treatments for these symptoms, for example intravenous/oral steroids and other immunosuppressants for ocular symptoms; azathioprine, steroids, thalidomide, interferon alpha and ciclosporin for mucocutaneous symptoms; and colchicine, steroids and methotrexate for rheumatological symptoms.

Renewal — (severe Behcet's disease) from any relevant practitioner. Approvals valid for 6 months for applications meeting the following criteria:

Both:

- 1 Patient has had a good clinical response to initial treatment with measurably improved quality of life; and
- 2 Infliximab to be administered at doses no greater than 5 mg/kg every 8 weeks.

Renewal — (severe fullminant ulcerative colitis) only from a gastroenterologist or Practitioner on the recommendation of a gastroenterologist. Approvals valid for 6 months for applications meeting the following criteria:

Both:

- 1 Where maintenance treatment is considered appropriate, infliximab should be used in combination with immunomodulators and reassessed every 6 months; and
- 2 Infliximab to be administered at doses up to 5 mg/kg every 8 weeks. Up to 10 mg/kg every 8 weeks (or equivalent) can be used for up to 3 doses if required for secondary non-response to treatment for re-induction. Another re-induction may be considered sixteen weeks after completing the last re-induction cycle. Up to 10 mg/kg every 8 weeks (or equivalent) may be used for patients treated with this dose prior to 1 February 2019.

**Initial application — (severe ocular inflammation)** from any relevant practitioner. Approvals valid for 4 months for applications meeting the following criteria:

Either:

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- 1 Both:
  - 1.1 The patient has had an initial Special Authority approval for adalimumab for severe ocular inflammation; and
  - 1.2 Either:
    - 1.2.1 The patient has experienced intolerable side effects from adalimumab; or
    - 1.2.2 The patient has received insufficient benefit from adalimumab to meet the renewal criteria for adalimumab for severe ocular inflammation; or
- 2 Both:
  - 2.1 Patient has severe, vision-threatening ocular inflammation requiring rapid control; and
  - 2.2 Any of the following:
    - 2.2.1 Treatment with high-dose steroids (intravenous methylprednisolone) followed by high dose oral steroids has proven ineffective at controlling symptoms; or
    - 2.2.2 Patient developed new inflammatory symptoms while receiving high dose steroids; or
    - 2.2.3 Patient is aged under 8 years and treatment with high dose oral steroids and other immunosuppressants has proven ineffective at controlling symptoms.

Renewal — (severe ocular inflammation) from any relevant practitioner. Approvals valid for 12 months for applications meeting the following criteria:

- Any of the following:
  - 1 The patient has had a good clinical response following 3 initial doses: or
  - 2 Following each 12 month treatment period, the patient has had a sustained reduction in inflammation (Standardisation of Uveitis Nomenclature (SUN) criteria < 1/2+ anterior chamber or vitreous cells, absence of active vitreous or retinal lesions, or resolution of uveitic cystoid macular oedema); or
  - 3 Following each 12 month treatment period, the patient has a sustained steroid sparing effect, allowing reduction in prednisone to < 10mg daily, or steroid drops less than twice daily if under 18 years old.

Note: A trial withdrawal should be considered after every 24 months of stability, unless the patient is deemed to have extremely high risk of irreversible vision loss if infliximab is withdrawn.

Initial application — (severe ulcerative colitis) only from a gastroenterologist or Practitioner on the recommendation of a gastroenterologist. Approvals valid for 3 months for applications meeting the following criteria: All of the following:

- 1 Patient has histologically confirmed ulcerative colitis; and
- 2 Either:
  - 2.1 Patient is 18 years or older and the Simple Clinical Colitis Activity Index (SCCAI) is greater than or equal to 4; or
  - 2.2 Patient is under 18 years and the Paediatric Ulcerative Colitis Activity Index (PUCAI) score is greater than or equal to 65; and
- 3 Patient has tried but had an inadequate response to, or has experienced intolerable side effects from, prior systemic therapy with immunomodulators at maximum tolerated doses for an adequate duration (unless contraindicated) and corticosteroids; and
- 4 Surgery (or further surgery) is considered to be clinically inappropriate.

Renewal — (severe ulcerative colitis) only from a gastroenterologist or Practitioner on the recommendation of a gastroenterologist. Approvals valid for 6 months for applications meeting the following criteria: All of the following:

- 1 Patient is continuing to maintain remission and the benefit of continuing infliximab outweighs the risks; and
- 2 Either:
  - 2.1 Patient is 18 years or older and the SCCAI score has reduced by 2 points or more from the SCCAI score when the patient was initiated on infliximab; or
  - 2.2 Patient is under 18 years and the PUCAI score has reduced by 30 points or more from the PUCAI score when the patient was initiated on infliximab; and
- 3 Infliximab to be administered at doses up to 5 mg/kg every 8 weeks. Up to 10 mg/kg every 8 weeks (or equivalent) can be

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used for up to 3 doses if required for secondary non-response to treatment for re-induction. Another re-induction may be considered sixteen weeks after completing the last re-induction cycle. Up to 10 mg/kg every 8 weeks (or equivalent) may be used for patients treated with this dose prior to 1 February 2019.

⇒SA1896 Special Authority for Subsidy

Initial application — (Severe eosinophilic asthma) only from a respiratory physician or clinical immunologist. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

- 1 Patient must be aged 12 years or older; and
- 2 Patient must have a diagnosis of severe eosinophilic asthma documented by a respiratory physician or clinical immunologist; and
- 3 Conditions that mimic asthma eg. vocal cord dysfunction, central airway obstruction, bronchiolitis etc. have been excluded: and
- 4 Patient has a blood eosinophil count of greater than 0.5 x 10^9 cells/L in the last 12 months; and
- 5 Patient must be adherent to optimised asthma therapy including inhaled corticosteroids (equivalent to at least 1000 mcg per day of fluticasone propionate) plus long acting beta-2 agonist, or budesonide/formoterol as part of the single maintenance and reliever therapy regimen, unless contraindicated or not tolerated; and
- 6 Either:
  - 6.1 Patient has had at least 4 exacerbations needing systemic corticosteroids in the previous 12 months, where an exacerbation is defined as either documented use of oral corticosteroids for at least 3 days or parenteral corticosteroids: or
  - 6.2 Patient has received continuous oral corticosteroids of at least the equivalent of 10 mg per day over the previous 3 months; and
- 7 Patient has an Asthma Control Test (ACT) score of 10 or less. Baseline measurements of the patient's asthma control using the ACT and oral corticosteroid dose must be made at the time of application, and again at around 52 weeks after the first dose to assess response to treatment.

**Renewal — (Severe eosinophilic asthma)** only from a respiratory physician or clinical immunologist. Approvals valid for 2 years for applications meeting the following criteria:

Roth:

- 1 An increase in the Asthma Control Test (ACT) score of at least 5 from baseline; and
- 2 Either:
  - 2.1 Exacerbations have been reduced from baseline by 50% as a result of treatment with mepolizumab; or
  - 2.2 Reduction in continuous oral corticosteroid use by 50% or by 10 mg/day while maintaining or improving asthma control.

⇒SA1627 Special Authority for Subsidy

**Initial application — (chronic lymphocytic leukaemia)** only from a haematologist. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

- 1 The patient has progressive Binet stage A, B or C CD20+ chronic lymphocytic leukaemia requiring treatment; and
- 2 The patient is obinutuzumab treatment naive; and
- 3 The patient is not eligible for full dose FCR due to comorbidities with a score > 6 on the Cumulative Illness Rating Scale (CIRS) or reduced renal function (creatinine clearance < 70mL/min); and

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- 4 Patient has adequate neutrophil and platelet counts\* unless the cytopenias are a consequence of marrow infiltration by CLL: and
- 5 Patient has good performance status; and
- 6 Obinutuzumab to be administered at a maximum cumulative dose of 8,000 mg and in combination with chlorambucil for a maximum of 6 cycles.

Notes: Chronic lymphocytic leukaemia includes small lymphocytic lymphoma. Comorbidity refers only to illness/impairment other than CLL induced illness/impairment in the patient. 'Good performance status' means ECOG score of 0-1, however, in patients temporarily debilitated by their CLL disease symptoms a higher ECOG (2 or 3) is acceptable where treatment with obinutuzumab is expected to improve symptoms and improve ECOG score to < 2.

\* Neutrophil greater than or equal to  $1.5 \times 10^9$ /L and platelets greater than or equal to  $75 \times 10^9$ /L.

OMALIZUMAB - Special Authority see SA1744 below - Retail pharmacy

Inj 150 mg prefilled syringe	450.00	1 🗸	Xolair
Inj 150 mg vial	450.00	1 🗸	Xolair

# ⇒SA1744 Special Authority for Subsidy

**Initial application** — (severe asthma) only from a respiratory specialist or clinical immunologist. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 Patient must be aged 6 years or older; and
- 2 Patient has a diagnosis of severe asthma; and
- 3 Past or current evidence of atopy, documented by skin prick testing or RAST; and
- 4 Total serum human immunoglobulin E (IgE) between 76 IU/mL and 1300 IU/ml at baseline; and
- 5 Proven adherence with optimal inhaled therapy including high dose inhaled corticosteroid (budesonide 1,600 mcg per day or fluticasone propionate 1,000 mcg per day or equivalent), plus long-acting beta-2 agonist therapy (at least salmeterol 50 mcg bd or eformoterol 12 mcg bd) for at least 12 months, unless contraindicated or not tolerated; and
- 6 Either:
  - 6.1 Patient has received courses of systemic corticosteroids equivalent to at least 28 days treatment in the past 12 months, unless contraindicated or not tolerated; or
  - 6.2 Patient has had at least 4 exacerbations needing systemic corticosteroids in the previous 12 months, where an exacerbation is defined as either documented use of oral corticosteroids for at least 3 days or parenteral steroids; and
- 7 Patient has an Asthma Control Test (ACT) score of 10 or less; and
- 8 Baseline measurements of the patient's asthma control using the ACT and oral corticosteroid dose must be made at the time of application, and again at around 26 weeks after the first dose to assess response to treatment.

Initial application — (severe chronic spontaneous urticaria) only from a clinical immunologist or dermatologist. Approvals valid for 6 months for applications meeting the following criteria:

#### All of the following:

- 1 Patient must be aged 12 years or older; and
- 2 Either:
  - 2.1 Both:
    - 2.1.1 Patient is symptomatic with Urticaria Activity Score 7 (UAS7) of 20 or above; and
    - 2.1.2 Patient has a Dermatology life quality index (DLQI) of 10 or greater; or
  - 2.2 Patient has a Urticaria Control Test (UCT) of 8 or less; and
- 3 Any of the following:
  - 3.1 Patient has been taking high dose antihistamines (e.g. 4 times standard dose) and ciclosporin (> 3 mg/kg day) for at least 6 weeks; or
  - 3.2 Patient has been taking high dose antihistamines (e.g. 4 times standard dose) and at least 3 courses of systemic corticosteroids (> 20 mg prednisone per day for at least 5 days) in the previous 6 months; or

continued...

- 3.3 Patient has developed significant adverse effects whilst on corticosteroids or ciclosporin; and
- 4 Either:
  - 4.1 Treatment to be stopped if inadequate response\* following 4 doses; or
  - 4.2 Complete response\* to 6 doses of omalizumab.

**Renewal — (severe asthma)** only from a clinical immunologist or respiratory specialist. Approvals valid for 2 years for applications meeting the following criteria:

#### Both:

- 1 An increase in the Asthma Control Test (ACT) score of at least 5 from baseline; and
- 2 A reduction in the maintenance oral corticosteroid dose or number of exacerbations of at least 50% from baseline.

Renewal — (severe chronic spontaneous urticaria) only from a clinical immunologist or dermatologist. Approvals valid for 6 months for applications meeting the following criteria:

#### Either:

- 1 Patient has previously adequately responded\* to 6 doses of omalizumab; or
- 2 Both:
  - 2.1 Patient has previously had a complete response\* to 6 doses of omalizumab; and
  - 2.2 Patient has relapsed after cessation of omalizumab therapy.

Note: \*Inadequate response defined as less than 50% reduction in baseline UAS7 and DLQI score, or an increase in Urticaria Control Test (UCT) score of less than 4 from baseline. Patient is to be reassessed for response after 4 doses of omalizumab. Complete response is defined as UAS7 less than or equal to 6 and DLQI less than or equal to 5; or UCT of 16. Relapse of chronic urticaria on stopping prednisone/ciclosporin does not justify the funding of omalizumab.

### PERTUZUMAB - PCT only - Specialist - Special Authority see SA1606 below

Inj 30 mg per ml, 14 ml vial	3,927.00	1	Perjeta
Inj 420 mg for ECP	3,927.00	420 mg OP	✓ Baxter

### ⇒SA1606 Special Authority for Subsidy

Initial application — (metastatic breast cancer) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 12 months for applications meeting the following criteria:

### All of the following:

- 1 The patient has metastatic breast cancer expressing HER-2 IHC 3+ or ISH+ (including FISH or other current technology); and
- 2 Either:
  - 2.1 Patient is chemotherapy treatment naïve; or
  - 2.2 Patient has not received prior treatment for their metastatic disease and has had a treatment free interval of at least 12 months between prior (neo)adjuvant chemotherapy treatment and diagnosis of metastatic breast cancer; and
- 3 The patient has good performance status (ECOG grade 0-1); and
- 4 Pertuzumab to be administered in combination with trastuzumab; and
- 5 Pertuzumab maximum first dose of 840 mg, followed by maximum of 420 mg every 3 weeks; and
- 6 Pertuzumab to be discontinued at disease progression.

Renewal — (metastatic breast cancer) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 12 months for applications meeting the following criteria:

Both:

- 1 The patient has metastatic breast cancer expressing HER-2 IHC 3+ or ISH+ (including FISH or other current technology); and
- 2 The cancer has not progressed at any time point during the previous 12 months whilst on pertuzumab and trastuzumab.

#### RITUXIMAB (MABTHERA) - PCT only - Specialist - Special Authority see SA1901 on the next page

Inj 100 mg per 10 ml vial1,075.50	2	<ul><li>Mabthera</li></ul>
Inj 500 mg per 50 ml vial2,688.30	1	✓ Mabthera
Inj 1 mg for ECP5.64	1 mg	✓ Baxter (Mabthera)

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic \$ Per ✔ Manufacturer

# ⇒SA1901 Special Authority for Subsidy

Renewal — (ANCA associated vasculitis) from any relevant practitioner. Approvals valid for 8 weeks for applications meeting the following criteria:

All of the following:

- 1 Patient has been diagnosed with ANCA associated vasculitis\*: and
- 2 Patient has previously responded to treatment with rituximab but is now experiencing an acute flare of vasculitis; and
- 3 The total rituximab dose would not exceed the equivalent of 375 mg/m<sup>2</sup> of body-surface area per week for a total of 4 weeks.

Note: Indications marked with \* are unapproved indications.

Renewal — (Chronic lymphocytic leukaemia) from any relevant practitioner. Approvals valid for 12 months for applications meeting the following criteria:

Both:

- 1 Fither:
  - 1.1 The patient's disease has relapsed within 36 months of previous treatment and rituximab treatment is to be used in combination with funded venetoclax; or
  - 1.2 All of the following:
    - 1.2.1 The patient's disease has relapsed following no more than one prior line of treatment with rituximab for CLL; and
    - 1.2.2 The patient has had an interval of 36 months or more since commencement of initial rituximab treatment; and
    - 1.2.3 The patient does not have chromosome 17p deletion CLL; and
    - 1.2.4 It is planned that the patient receives full dose fludarabine and cyclophosphamide (orally or dose equivalent intravenous administration) or bendamustine; and
- 2 Rituximab to be administered in combination with fludarabine and cyclophosphamide, bendamustine or venetoclax for a maximum of 6 treatment cycles.

Note: 'Chronic lymphocytic leukaemia (CLL)' includes small lymphocytic lymphoma. A line of chemotherapy treatment is considered to comprise a known standard therapeutic chemotherapy regimen and supportive treatments.

Renewal — (Neuromyelitis Optica Spectrum Disorder) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 2 years for applications meeting the following criteria: All of the following:

- 1 One of the following dose regimens is to be used: 2 doses of 1,000 mg rituximab administered fortnightly, or 4 doses of 375 mg/m2 administered weekly for four weeks; and
- 2 The patients has responded to the most recent course of rituximab; and
- 3 The patient has not received rituximab in the previous 6 months.

Renewal — (Post-transplant) from any relevant practitioner. Approvals valid for 9 months for applications meeting the following criteria:

All of the following:

- 1 The patient has had a rituximab treatment-free interval of 12 months or more; and
- 2 The patient has B-cell post-transplant lymphoproliferative disorder\*; and
- 3 To be used for no more than 6 treatment cycles.

Note: Indications marked with \* are unapproved indications.

**Renewal — (Severe Refractory Myasthenia Gravis)** only from a neurologist or medical practitioner on the recommendation of a neurologist. Approvals valid for 2 years for applications meeting the following criteria:

All of the following:

- 1 One of the following dose regimens is to be used: 375 mg/m2 of body surface area per week for a total of four weeks, or 500 mg once weekly for four weeks, or two 1,000 mg doses given two weeks apart; and
- 2 An initial response lasting at least 12 months was demonstrated; and

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- 3 Either:
  - 3.1 The patient has relapsed despite treatment with corticosteroids and at least one other immunosuppressant for a period of at least 12 months; or
  - 3.2 Both:
    - 3.2.1 The patient's myasthenia gravis has relapsed despite treatment with at least one immunosuppressant for a period of at least 12 months; and
    - 3.2.2 Corticosteroids have been trialed for at least 12 months and have been discontinued due to unacceptable side effects

Renewal — (Steroid dependent nephrotic syndrome (SDNS) or frequently relapsing nephrotic syndrome (FRNS)) only from a nephrologist or Practitioner on the recommendation of a nephrologist. Approvals valid for 8 weeks for applications meeting the following criteria:

All of the following:

- 1 Patient who was previously treated with rituximab for nephrotic syndrome\*; and
- 2 Treatment with rituximab was previously successful and has demonstrated sustained response for greater than 6 months, but the condition has relapsed and the patient now requires repeat treatment; and
- 3 The total rituximab dose used would not exceed the equivalent of 375 mg/m² of body surface area per week for a total of 4 weeks.

Note: Indications marked with \* are unapproved indications.

Renewal — (Steroid resistant nephrotic syndrome (SRNS)) only from a nephrologist or Practitioner on the recommendation of a nephrologist. Approvals valid for 8 weeks for applications meeting the following criteria:

All of the following:

- 1 Patient who was previously treated with rituximab for nephrotic syndrome\*; and
- 2 Treatment with rituximab was previously successful and has demonstrated sustained response for greater than 6 months, but the condition has relapsed and the patient now requires repeat treatment; and
- 3 The total rituximab dose used would not exceed the equivalent of 375 mg/m² of body surface area per week for a total of 4 weeks.

Note: Indications marked with \* are unapproved indications.

Renewal — (aggressive CD20 positive NHL) from any relevant practitioner. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

- 1 The patient has had a rituximab treatment-free interval of 12 months or more; and
- 2 The patient has relapsed refractory/aggressive CD20 positive NHL; and
- 3 To be used with a multi-agent chemotherapy regimen given with curative intent; and
- 4 To be used for a maximum of 4 treatment cycles.

Note: 'Aggressive CD20 positive NHL' includes large B-cell lymphoma and Burkitt's lymphoma/leukaemia

**Renewal** — **(haemophilia with inhibitors)** only from a haematologist or Practitioner on the recommendation of a haematologist. Approvals valid for 4 months for applications meeting the following criteria:

All of the following:

- 1 Patient was previously treated with rituximab for haemophilia with inhibitors; and
- 2 An initial response lasting at least 12 months was demonstrated; and
- 3 Patient now requires repeat treatment.

Renewal — (immune thrombocytopenic purpura (ITP)) only from a haematologist or Practitioner on the recommendation of a haematologist. Approvals valid for 8 weeks for applications meeting the following criteria:

Either:

- 1 Previous treatment with lower doses of rituximab (100 mg weekly for 4 weeks) have proven ineffective and treatment with higher doses (375 mg/m² weekly for 4 weeks) is now planned; or
- 2 All of the following:

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- 2.1 Patient was previously treated with rituximab for immune thrombocytopenic purpura\*; and
- 2.2 An initial response lasting at least 12 months was demonstrated; and
- 2.3 Patient now requires repeat treatment.

Note: Indications marked with \* are unapproved indications.

Renewal — (indolent, low-grade lymphomas or hairy cell leukaemia\*) from any relevant practitioner. Approvals valid for 9 months for applications meeting the following criteria:

All of the following:

- 1 The patient has had a rituximab treatment-free interval of 12 months or more; and
- 2 The patient has indolent, low-grade NHL or hairy cell leukaemia\* with relapsed disease following prior chemotherapy; and
- 3 To be used for no more than 6 treatment cycles.

Note: 'Indolent, low-grade lymphomas' includes follicular, mantle, marginal zone and lymphoplasmacytic/Waldenstrom macroglobulinaemia. \*Unapproved indication. 'Hairy cell leukaemia' also includes hairy cell leukaemia variant.

Renewal — (pure red cell aplasia (PRCA)) only from a haematologist or Practitioner on the recommendation of a haematologist. Approvals valid for 6 weeks where patient was previously treated with rituximab for pure red cell aplasia\* associated with a demonstrable B-cell lymphoproliferative disorder and demonstrated an initial response lasting at least 12 months.

Note: Indications marked with \* are unapproved indications.

Initial application — (rheumatoid arthritis - TNF inhibitors contraindicated) only from a rheumatologist or Practitioner on the recommendation of a rheumatologist. Approvals valid for 4 months for applications meeting the following criteria:

All of the following:

- 1 Treatment with a Tumour Necrosis Factor alpha inhibitor is contraindicated; and
- 2 Patient has had severe and active erosive rheumatoid arthritis (either confirmed by radiology imaging, or the patient is cyclic citrullinated peptide (CCP) antibody positive) for six months duration or longer; and
- 3 Patient has tried and not responded to at least three months of oral or parenteral methotrexate at a dose of at least 20 mg weekly or a maximum tolerated dose; and
- 4 Patient has tried and not responded to at least three months of oral or parenteral methotrexate in combination with sulfasalazine and hydroxychloroguine sulphate (at maximum tolerated doses); and
- 5 Any of the following:
  - 5.1 Patient has tried and not responded to at least three months of oral or parenteral methotrexate in combination with the maximum tolerated dose of ciclosporin; or
  - 5.2 Patient has tried and not responded to at least three months of oral or parenteral methotrexate in combination with intramuscular gold; or
  - 5.3 Patient has tried and not responded to at least three months of therapy at the maximum tolerated dose of leflunomide alone or in combination with oral or parenteral methotrexate; and
- 6 Fither:
  - 6.1 Patient has persistent symptoms of poorly controlled and active disease in at least 20 swollen, tender joints; or
  - 6.2 Patient has persistent symptoms of poorly controlled and active disease in at least four joints from the following: wrist, elbow, knee, ankle, and either shoulder or hip; and
- 7 Either:
  - 7.1 Patient has a C-reactive protein level greater than 15 mg/L measured no more than one month prior to the date of this application; or
  - 7.2 C-reactive protein levels not measured as patient is currently receiving prednisone therapy at a dose of greater than 5 mg per day and has done so for more than three months; and
- 8 Either:
  - 8.1 Rituximab to be used as an adjunct to methotrexate or leflunomide therapy; or
  - 8.2 Patient is contraindicated to both methotrexate and leflunomide, requiring rituximab monotherapy to be used; and
- 9 Maximum of two 1.000 mg infusions of rituximab given two weeks apart.

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Initial application — (rheumatoid arthritis - prior TNF inhibitor use) only from a rheumatologist or Practitioner on the recommendation of a rheumatologist. Approvals valid for 4 months for applications meeting the following criteria: All of the following:

- 1 Both:
  - 1.1 The patient has had an initial community Special Authority approval for at least one of etanercept and/or adalimumab for rheumatoid arthritis: and
  - 1.2 Either:
    - 1.2.1 The patient has experienced intolerable side effects from a reasonable trial of adalimumab and/or etanercept; or
    - 1.2.2 Following at least a four month trial of adalimumab and/or etanercept, the patient did not meet the renewal criteria for adalimumab and/or etanercept for rheumatoid arthritis; and
- 2 Fither:
  - 2.1 Rituximab to be used as an adjunct to methotrexate or leflunomide therapy; or
  - 2.2 Patient is contraindicated to both methotrexate and leflunomide, requiring rituximab monotherapy to be used; and
- 3 Maximum of two 1,000 mg infusions of rituximab given two weeks apart.

Renewal — (rheumatoid arthritis - re-treatment in 'partial responders' to rituximab) only from a rheumatologist or Practitioner on the recommendation of a rheumatologist. Approvals valid for 4 months for applications meeting the following criteria:

All of the following:

- 1 Any of the following:
  - 1.1 At 4 months following the initial course of rituximab infusions the patient had between a 30% and 50% decrease in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; or
  - 1.2 At 4 months following the second course of rituximab infusions the patient had at least a 50% decrease in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; or
  - 1.3 At 4 months following the third and subsequent courses of rituximab infusions, the patient demonstrates at least a continuing 30% improvement in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; and
- 2 Rituximab re-treatment not to be given within 6 months of the previous course of treatment; and
- 3 Fither
  - 3.1 Rituximab to be used as an adjunct to methotrexate or leflunomide therapy; or
  - 3.2 Patient is contraindicated to both methotrexate and leflunomide, requiring rituximab monotherapy to be used; and
- 4 Maximum of two 1.000 mg infusions of rituximab given two weeks apart.

Renewal — (rheumatoid arthritis - re-treatment in 'responders' to rituximab) only from a rheumatologist or Practitioner on the recommendation of a rheumatologist. Approvals valid for 4 months for applications meeting the following criteria: All of the following:

- 1 Fither:
  - 1.1 At 4 months following the initial course of rituximab infusions the patient had at least a 50% decrease in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; or
  - 1.2 At 4 months following the second and subsequent courses of rituximab infusions, the patient demonstrates at least a continuing 30% improvement in active joint count from baseline and a clinically significant response to treatment in the opinion of the physiciann; and
- 2 Rituximab re-treatment not to be given within 6 months of the previous course of treatment; and
- 3 Either:
  - 3.1 Rituximab to be used as an adjunct to methotrexate or leflunomide therapy; or
  - 3.2 Patient is contraindicated to both methotrexate and leflunomide, requiring rituximab monotherapy to be used; and
- 4 Maximum of two 1,000 mg infusions of rituximab given two weeks apart.

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Renewal — (severe cold haemagglutinin disease (CHAD)) only from a haematologist or Practitioner on the recommendation of a haematologist. Approvals valid for 8 weeks for applications meeting the following criteria:

Either:

- 1 Previous treatment with lower doses of rituximab (100 mg weekly for 4 weeks) have proven ineffective and treatment with higher doses (375 mg/m² weekly for 4 weeks) is now planned; or
- 2 All of the following:
  - 2.1 Patient was previously treated with rituximab for severe cold haemagglutinin disease\*; and
  - 2.2 An initial response lasting at least 12 months was demonstrated; and
  - 2.3 Patient now requires repeat treatment.

Note: Indications marked with \* are unapproved indications.

**Renewal — (thrombotic thrombocytopenic purpura (TTP))** only from a haematologist or Practitioner on the recommendation of a haematologist. Approvals valid for 8 weeks for applications meeting the following criteria:

All of the following:

- 1 Patient was previously treated with rituximab for thrombotic thrombocytopenic purpura\*; and
- 2 An initial response lasting at least 12 months was demonstrated; and
- 3 Patient now requires repeat treatment; and
- 4 The total rituximab dose used would not exceed the equivalent of 375 mg/m2 of body surface area per week for a total of 4 weeks.

Note: Indications marked with \* are unapproved indications.

Renewal — (treatment refractory systemic lupus erythematosus (SLE)) only from a rheumatologist, nephrologist or Practitioner on the recommendation of a rheumatologist or nephrologist. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 Patient's SLE\* achieved at least a partial response to the previous round of prior rituximab treatment; and
- 2 The disease has subsequently relapsed; and
- 3 Maximum of two 1000 mg infusions of rituximab.

Note: Indications marked with \* are unapproved indications.

Renewal — (warm autoimmune haemolytic anaemia (warm AIHA)) only from a haematologist or Practitioner on the recommendation of a haematologist. Approvals valid for 8 weeks for applications meeting the following criteria: Either:

- 1 Previous treatment with lower doses of rituximab (100 mg weekly for 4 weeks) have proven ineffective and treatment with higher doses (375 mg/m² weekly for 4 weeks) is now planned; or
- 2 All of the following:
  - 2.1 Patient was previously treated with rituximab for warm autoimmune haemolytic anaemia\*; and
  - 2.2 An initial response lasting at least 12 months was demonstrated; and
  - 2.3 Patient now requires repeat treatment.

Note: Indications marked with \* are unapproved indications.

RHUXIN	MAB (RIXIMYO)  – PCT only – Specialist – Special Autho	rity see SA1902 t	elow	
lnj 1	00 mg per 10 ml vial	275.33	2	✓ Riximyo
lnį 5	500 mg per 50 ml vial	688.20	1	✓ Riximyo
	mg for ECP		1 mg	✓ Baxter (Riximyo)
,	3		3	, . , . , . , . , . , . , . , .

### ⇒SA1902 Special Authority for Subsidy

Initial application — (ABO-incompatible organ transplant) from any relevant practitioner. Approvals valid without further renewal unless notified where patient is to undergo an ABO-incompatible solid organ transplant\*.

Note: Indications marked with \* are unapproved indications.

Initial application — (ANCA associated vasculitis) from any relevant practitioner. Approvals valid for 8 weeks for applications meeting the following criteria:

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All of the following:

- 1 Patient has been diagnosed with ANCA associated vasculitis\*; and
- 2 The total rituximab dose would not exceed the equivalent of 375 mg/m<sup>2</sup> of body-surface area per week for a total of 4 weeks; and
- 3 Any of the following:
  - 3.1 Induction therapy with daily oral or pulse intravenous cyclophosphamide has failed to achieve significant improvement of disease after at least 3 months; or
  - 3.2 Patient has previously had a cumulative dose of cyclophosphamide > 15 g or a further repeat 3 month induction course of cyclophosphamide would result in a cumulative dose > 15 g; or
  - 3.3 Cyclophosphamide and methotrexate are contraindicated; or
  - 3.4 Patient is a female of child-bearing potential; or
  - 3.5 Patient has a previous history of haemorrhagic cystitis, urological malignancy or haematological malignancy.

Note: Indications marked with \* are unapproved indications.

Renewal — (ANCA associated vasculitis) from any relevant practitioner. Approvals valid for 8 weeks for applications meeting the following criteria:

All of the following:

- 1 Patient has been diagnosed with ANCA associated vasculitis\*; and
- 2 Patient has previously responded to treatment with rituximab but is now experiencing an acute flare of vasculitis; and
- 3 The total rituximab dose would not exceed the equivalent of 375 mg/m<sup>2</sup> of body-surface area per week for a total of 4 weeks.

Note: Indications marked with \* are unapproved indications.

**Initial application** — (Antibody-mediated organ transplant rejection) from any relevant practitioner. Approvals valid without further renewal unless notified where patient has been diagnosed with antibody-mediated organ transplant rejection\*.

Note: Indications marked with \* are unapproved indications.

Initial application — (Chronic lymphocytic leukaemia) from any relevant practitioner. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

- 1 The patient has progressive Binet stage A, B or C chronic lymphocytic leukaemia (CLL) requiring treatment; and
- 2 Any of the following:
  - 2.1 The patient is rituximab treatment naive; or
  - 2.2 Either:
    - 2.2.1 The patient is chemotherapy treatment naive; or
    - 222 Both
      - 2.2.2.1 The patient's disease has relapsed following no more than three prior lines of chemotherapy treatment: and
      - 2.2.2.2 The patient has had a treatment-free interval of 12 months or more if previously treated with fludarabine and cyclophosphamide chemotherapy; or
  - 2.3 The patient's disease has relapsed within 36 months of previous treatment and rituximab treatment is to be used in combination with funded venetoclax; and
- 3 The patient has good performance status; and
- 4 Fither:
  - 4.1 The patient does not have chromosome 17p deletion CLL; or
  - 4.2 Rituximab treatment is to be used in combination with funded venetoclax for relapsed/refractory chronic lymphocytic leukaemia; and
- 5 Rituximab to be administered in combination with fludarabine and cyclophosphamide, bendamustine or venetoclax for a maximum of 6 treatment cycles; and
- 6 It is planned that the patient receives full dose fludarabine and cyclophosphamide (orally or dose equivalent intravenous

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic \$ Per Manufacturer

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administration), bendamustine or venetoclax.

Note: 'Chronic lymphocytic leukaemia (CLL)' includes small lymphocytic lymphoma. A line of chemotherapy treatment is considered to comprise a known standard therapeutic chemotherapy regimen and supportive treatments. 'Good performance status' means ECOG score of 0-1, however, in patients temporarily debilitated by their CLL disease symptoms a higher ECOG (2 or 3) is acceptable where treatment with rituximab is expected to improve symptoms and improve ECOG score to < 2. Renewal — (Chronic lymphocytic leukaemia) from any relevant practitioner. Approvals valid for 12 months for applications

meeting the following criteria:

Both:

- 1 Fither:
  - 1.1 The patient's disease has relapsed within 36 months of previous treatment and rituximab treatment is to be used in combination with funded venetoclax; or
  - 1.2 All of the following:
    - 1.2.1 The patient's disease has relapsed following no more than one prior line of treatment with rituximab for CLL; and
    - 1.2.2 The patient has had an interval of 36 months or more since commencement of initial rituximab treatment; and
    - 1.2.3 The patient does not have chromosome 17p deletion CLL; and
    - 1.2.4 It is planned that the patient receives full dose fludarabine and cyclophosphamide (orally or dose equivalent intravenous administration) or bendamustine; and
- 2 Rituximab to be administered in combination with fludarabine and cyclophosphamide, bendamustine or venetoclax for a maximum of 6 treatment cycles.

Note: 'Chronic lymphocytic leukaemia (CLL)' includes small lymphocytic lymphoma. A line of chemotherapy treatment is considered to comprise a known standard therapeutic chemotherapy regimen and supportive treatments.

Initial application — (Neuromyelitis Optica Spectrum Disorder(NMOSD)) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 6 months for applications meeting the following criteria:

Both:

- 1 One of the following dose regimens is to be used: 2 doses of 1,000 mg rituximab administered fortnightly, or 4 doses of 375 mg/m2 administered weekly for four weeks; and
- 2 Either:
  - 2.1 The patient has experienced a severe episode or attack of NMOSD (rapidly progressing symptoms and clinical investigations supportive of a severe attack of NMOSD); or
  - 2.2 All of the following:
    - 2.2.1 The patient has experienced a breakthrough attack of NMOSD; and
    - 2.2.2 The patient is receiving treatment with mycophenolate; and
    - 2.2.3 The patients is receiving treatment with corticosteroids.

Renewal — (Neuromyelitis Optica Spectrum Disorder) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 2 years for applications meeting the following criteria: All of the following:

- 1 One of the following dose regimens is to be used: 2 doses of 1,000 mg rituximab administered fortnightly, or 4 doses of 375 mg/m2 administered weekly for four weeks; and
- 2 The patients has responded to the most recent course of rituximab; and
- 3 The patient has not received rituximab in the previous 6 months.

Initial application — (Post-transplant) from any relevant practitioner. Approvals valid for 12 months for applications meeting the following criteria:

Both:

1 The patient has B-cell post-transplant lymphoproliferative disorder\*: and

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2 To be used for a maximum of 8 treatment cycles.

Note: Indications marked with \* are unapproved indications.

Renewal — (Post-transplant) from any relevant practitioner. Approvals valid for 9 months for applications meeting the following criteria:

All of the following:

- 1 The patient has had a rituximab treatment-free interval of 12 months or more; and
- 2 The patient has B-cell post-transplant lymphoproliferative disorder\*; and
- 3 To be used for no more than 6 treatment cycles.

Note: Indications marked with \* are unapproved indications.

Initial application — (Severe Refractory Myasthenia Gravis) only from a neurologist or medical practitioner on the recommendation of a neurologist. Approvals valid for 2 years for applications meeting the following criteria:

Both:

- 1 One of the following dose regimens is to be used: 375 mg/m2 of body surface area per week for a total of four weeks, or 500 mg once weekly for four weeks, or two 1,000 mg doses given two weeks apart; and
- 2 Either:
  - 2.1 Treatment with corticosteroids and at least one other immunosuppressant for at least a period of 12 months has been ineffective; or
  - 2.2 Both:
    - 2.2.1 Treatment with at least one other immunosuppressant for a period of at least 12 months; and
    - 2.2.2 Corticosteroids have been trialed for at least 12 months and have been discontinued due to unacceptable side effects

Renewal — (Severe Refractory Myasthenia Gravis) only from a neurologist or medical practitioner on the recommendation of a neurologist. Approvals valid for 2 years for applications meeting the following criteria:

All of the following:

- 1 One of the following dose regimens is to be used: 375 mg/m2 of body surface area per week for a total of four weeks, or 500 mg once weekly for four weeks, or two 1,000 mg doses given two weeks apart; and
- 2 An initial response lasting at least 12 months was demonstrated; and
- 3 Either:
  - 3.1 The patient has relapsed despite treatment with corticosteroids and at least one other immunosuppressant for a period of at least 12 months; or
  - 3.2 Both:
    - 3.2.1 The patient's myasthenia gravis has relapsed despite treatment with at least one immunosuppressant for a period of at least 12 months; and
    - 3.2.2 Corticosteroids have been trialed for at least 12 months and have been discontinued due to unacceptable side effects.

Initial application — (Steroid dependent nephrotic syndrome (SDNS) or frequently relapsing nephrotic syndrome (FRNS)) only from a nephrologist or Practitioner on the recommendation of a nephrologist. Approvals valid for 8 weeks for applications meeting the following criteria:

All of the following:

- 1 Patient is a child with SDNS\* or FRNS\*; and
- 2 Treatment with steroids for at least a period of 3 months has been ineffective or associated with evidence of steroid toxicity; and
- 3 Treatment with ciclosporin for at least a period of 3 months has been ineffective and/or discontinued due to unacceptable side effects; and
- 4 Treatment with mycophenolate for at least a period of 3 months with no reduction in disease relapses; and
- 5 The total rituximab dose used would not exceed the equivalent of 375 mg/m² of body surface area per week for a total of 4 weeks.

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Note: Indications marked with \* are unapproved indications.

Renewal — (Steroid dependent nephrotic syndrome (SDNS) or frequently relapsing nephrotic syndrome (FRNS)) only from a nephrologist or Practitioner on the recommendation of a nephrologist. Approvals valid for 8 weeks for applications meeting the following criteria:

All of the following:

- 1 Patient who was previously treated with rituximab for nephrotic syndrome\*; and
- 2 Treatment with rituximab was previously successful and has demonstrated sustained response for greater than 6 months, but the condition has relapsed and the patient now requires repeat treatment; and
- 3 The total rituximab dose used would not exceed the equivalent of 375 mg/m² of body surface area per week for a total of 4 weeks.

Note: Indications marked with \* are unapproved indications.

Initial application — (Steroid resistant nephrotic syndrome (SRNS)) only from a nephrologist or Practitioner on the recommendation of a nephrologist. Approvals valid for 8 weeks for applications meeting the following criteria:

All of the following:

- 1 Patient is a child with SRNS\* where treatment with steroids and ciclosporin for at least 3 months have been ineffective; and
- 2 Treatment with tacrolimus for at least 3 months has been ineffective; and
- 3 Genetic causes of nephrotic syndrome have been excluded; and
- 4 The total rituximab dose used would not exceed the equivalent of 375 mg/m² of body surface area per week for a total of 4 weeks.

Note: Indications marked with \* are unapproved indications.

Renewal — (Steroid resistant nephrotic syndrome (SRNS)) only from a nephrologist or Practitioner on the recommendation of a nephrologist. Approvals valid for 8 weeks for applications meeting the following criteria:

All of the following:

- 1 Patient who was previously treated with rituximab for nephrotic syndrome\*; and
- 2 Treatment with rituximab was previously successful and has demonstrated sustained response for greater than 6 months, but the condition has relapsed and the patient now requires repeat treatment; and
- 3 The total rituximab dose used would not exceed the equivalent of 375 mg/m² of body surface area per week for a total of 4 weeks.

Note: Indications marked with \* are unapproved indications.

Initial application — (aggressive CD20 positive NHL) from any relevant practitioner. Approvals valid for 12 months for applications meeting the following criteria:

Either:

- 1 All of the following:
  - 1.1 The patient has treatment naive aggressive CD20 positive NHL; and
  - 1.2 To be used with a multi-agent chemotherapy regimen given with curative intent; and
  - 1.3 To be used for a maximum of 8 treatment cycles: or
- 2 Both:
  - 2.1 The patient has aggressive CD20 positive NHL with relapsed disease following prior chemotherapy; and
  - 2.2 To be used for a maximum of 6 treatment cycles.

Note: 'Aggressive CD20 positive NHL' includes large B-cell lymphoma and Burkitt's lymphoma/leukaemia

Renewal — (aggressive CD20 positive NHL) from any relevant practitioner. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

- 1 The patient has had a rituximab treatment-free interval of 12 months or more; and
- 2 The patient has relapsed refractory/aggressive CD20 positive NHL; and
- 3 To be used with a multi-agent chemotherapy regimen given with curative intent; and

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4 To be used for a maximum of 4 treatment cycles.

Note: 'Aggressive CD20 positive NHL' includes large B-cell lymphoma and Burkitt's lymphoma/leukaemia **Initial application — (haemophilia with inhibitors)** only from a haematologist or Practitioner on the recommendation of a haematologist. Approvals valid for 4 months for applications meeting the following criteria: Any of the following:

- 1 Patient has mild congenital haemophilia complicated by inhibitors; or
- 2 Patient has severe congenital haemophilia complicated by inhibitors and has failed immune tolerance therapy; or
- 3 Patient has acquired haemophilia.

**Renewal — (haemophilia with inhibitors)** only from a haematologist or Practitioner on the recommendation of a haematologist. Approvals valid for 4 months for applications meeting the following criteria:

All of the following:

- 1 Patient was previously treated with rituximab for haemophilia with inhibitors; and
- 2 An initial response lasting at least 12 months was demonstrated; and
- 3 Patient now requires repeat treatment.

Initial application — (immune thrombocytopenic purpura (ITP)) only from a haematologist or Practitioner on the recommendation of a haematologist. Approvals valid for 8 weeks for applications meeting the following criteria: All of the following:

- 1 Either:
  - 1.1 Patient has immune thrombocytopenic purpura\* with a platelet count of less than or equal to 20,000 platelets per microlitre; or
  - 1.2 Patient has immune thrombocytopenic purpura\* with a platelet count of 20,000 to 30,000 platelets per microlitre and significant mucocutaneous bleeding; and
- 2 Any of the following:
  - 2.1 Treatment with steroids and splenectomy have been ineffective; or
  - 2.2 Treatment with steroids has been ineffective and splenectomy is an absolute contraindication; or
  - 2.3 Other treatments including steroids have been ineffective and patient is being prepared for elective surgery (e.g. splenectomy); and
- 3 The total rituximab dose used would not exceed the equivalent of 375 mg/m2 of body surface area per week for a total of 4 weeks.

Note: Indications marked with \* are unapproved indications.

Renewal — (immune thrombocytopenic purpura (ITP)) only from a haematologist or Practitioner on the recommendation of a haematologist. Approvals valid for 8 weeks for applications meeting the following criteria:

Fither:

- 1 Previous treatment with lower doses of rituximab (100 mg weekly for 4 weeks) have proven ineffective and treatment with higher doses (375 mg/m² weekly for 4 weeks) is now planned; or
- 2 All of the following:
  - 2.1 Patient was previously treated with rituximab for immune thrombocytopenic purpura\*; and
  - 2.2 An initial response lasting at least 12 months was demonstrated; and
  - 2.3 Patient now requires repeat treatment.

Note: Indications marked with \* are unapproved indications.

Initial application — (indolent, low-grade lymphomas or hairy cell leukaemia\*) from any relevant practitioner. Approvals valid for 9 months for applications meeting the following criteria:

Either:

- 1 Both:
  - 1.1 The patient has indolent low grade NHL or hairy cell leukaemia\* with relapsed disease following prior chemotherapy; and
  - 1.2 To be used for a maximum of 6 treatment cycles; or

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- 2 Both:
  - 2.1 The patient has indolent, low grade lymphoma or hairy cell leukaemia\* requiring first-line systemic chemotherapy; and
  - 2.2 To be used for a maximum of 6 treatment cycles.

Note: 'Indolent, low-grade lymphomas' includes follicular, mantle, marginal zone and lymphoplasmacytic/Waldenstrom macroglobulinaemia. \*Unapproved indication. 'Hairy cell leukaemia' also includes hairy cell leukaemia variant.

Renewal — (indolent, low-grade lymphomas or hairy cell leukaemia\*) from any relevant practitioner. Approvals valid for 12 months for applications meeting the following criteria:

Either:

- 1 All of the following:
  - 1.1 The patient has had a rituximab treatment-free interval of 12 months or more; and
  - 1.2 The patient has indolent, low-grade NHL or hairy cell leukaemia\* with relapsed disease following prior chemotherapy; and
  - 1.3 To be used for no more than 6 treatment cycles: or
- 2 Both:
  - 2.1 Rituximab is to be used for maintenance in CD20+ low grade or follicular B-cell NHL following induction with first-line systemic chemotherapy; and
  - 2.2 Patient is intended to receive rituximab maintenance therapy for 2 years at a dose of 375 mg/m2 every 8 weeks (maximum of 12 cycles).

Note: 'Indolent, low-grade lymphomas' includes follicular, mantle, marginal zone and lymphoplasmacytic/Waldenstrom macroglobulinaemia. \*Unapproved indication. 'Hairy cell leukaemia' also includes hairy cell leukaemia variant.

Initial application — (pure red cell aplasia (PRCA)) only from a haematologist or Practitioner on the recommendation of a haematologist. Approvals valid for 6 weeks where patient has autoimmune pure red cell aplasia\* associated with a demonstrable B-cell lymphoproliferative disorder.

Note: Indications marked with \* are unapproved indications.

Renewal — (pure red cell aplasia (PRCA)) only from a haematologist or Practitioner on the recommendation of a haematologist. Approvals valid for 6 weeks where patient was previously treated with rituximab for pure red cell aplasia\* associated with a demonstrable B-cell lymphoproliferative disorder and demonstrated an initial response lasting at least 12 months.

Note: Indications marked with \* are unapproved indications.

Initial application — (severe cold haemagglutinin disease (CHAD)) only from a haematologist or Practitioner on the recommendation of a haematologist. Approvals valid for 8 weeks for applications meeting the following criteria: All of the following:

- 1 Patient has cold haemagglutinin disease\*; and
- 2 Patient has severe disease which is characterized by symptomatic anaemia, transfusion dependence or disabling circulatory symptoms: and
- 3 The total rituximab dose used would not exceed the equivalent of 375 mg/m2 of body surface area per week for a total of 4 weeks.

Note: Indications marked with \* are unapproved indications.

Renewal — (severe cold haemagglutinin disease (CHAD)) only from a haematologist or Practitioner on the recommendation of a haematologist. Approvals valid for 8 weeks for applications meeting the following criteria: Either:

- 1 Previous treatment with lower doses of rituximab (100 mg weekly for 4 weeks) have proven ineffective and treatment with higher doses (375 mg/m<sup>2</sup> weekly for 4 weeks) is now planned; or
- 2 All of the following:
  - 2.1 Patient was previously treated with rituximab for severe cold haemagglutinin disease\*; and
  - 2.2 An initial response lasting at least 12 months was demonstrated; and

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2.3 Patient now requires repeat treatment.

Note: Indications marked with \* are unapproved indications.

Initial application — (thrombotic thrombocytopenic purpura (TTP)) only from a haematologist or Practitioner on the recommendation of a haematologist. Approvals valid for 8 weeks for applications meeting the following criteria:

Both:

- 1 The total rituximab dose used would not exceed the equivalent of 375 mg/m2 of body surface area per week for a total of 4 weeks: and
- 2 Either:
  - 2.1 Patient has thrombotic thrombocytopenic purpura\* and has experienced progression of clinical symptoms or persistent thrombocytopenia despite plasma exchange; or
  - 2.2 Patient has acute idiopathic thrombotic thrombocytopenic purpura\* with neurological or cardiovascular pathology.

Note: Indications marked with \* are unapproved indications.

Renewal — (thrombotic thrombocytopenic purpura (TTP)) only from a haematologist or Practitioner on the recommendation of a haematologist. Approvals valid for 8 weeks for applications meeting the following criteria:

All of the following:

- 1 Patient was previously treated with rituximab for thrombotic thrombocytopenic purpura\*; and
- 2 An initial response lasting at least 12 months was demonstrated; and
- 3 Patient now requires repeat treatment; and
- 4 The total rituximab dose used would not exceed the equivalent of 375 mg/m2 of body surface area per week for a total of 4 weeks.

Note: Indications marked with \* are unapproved indications.

Initial application — (treatment refractory systemic lupus erythematosus (SLE)) only from a rheumatologist, nephrologist or Practitioner on the recommendation of a rheumatologist or nephrologist. Approvals valid for 7 months for applications meeting the following criteria:

All of the following:

- 1 The patient has severe, immediately life- or organ-threatening SLE\*; and
- 2 The disease has proved refractory to treatment with steroids at a dose of at least 1 mg/kg; and
- 3 The disease has relapsed following prior treatment for at least 6 months with maximal tolerated doses of azathioprine, mycophenolate mofetil and high dose cyclophosphamide, or cyclophosphamide is contraindicated; and
- 4 Maximum of four 1000 mg infusions of rituximab.

Note: Indications marked with \* are unapproved indications.

Renewal — (treatment refractory systemic lupus erythematosus (SLE)) only from a rheumatologist, nephrologist or Practitioner on the recommendation of a rheumatologist or nephrologist. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 Patient's SLE\* achieved at least a partial response to the previous round of prior rituximab treatment; and
- 2 The disease has subsequently relapsed; and
- 3 Maximum of two 1000 mg infusions of rituximab.

Note: Indications marked with \* are unapproved indications.

Initial application — (warm autoimmune haemolytic anaemia (warm AIHA)) only from a haematologist or Practitioner on the recommendation of a haematologist. Approvals valid for 8 weeks for applications meeting the following criteria:

All of the following:

- 1 Patient has warm autoimmune haemolytic anaemia\*; and
- 2 One of the following treatments has been ineffective: steroids (including if patient requires ongoing steroids at doses equivalent to > 5 mg prednisone daily), cytotoxic agents (e.g. cyclophosphamide monotherapy or in combination), intravenous immunoglobulin; and
- 3 The total rituximab dose used would not exceed the equivalent of 375 mg/m2 of body surface area per week for a total of 4 weeks.

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Note: Indications marked with \* are unapproved indications.

Renewal — (warm autoimmune haemolytic anaemia (warm AIHA)) only from a haematologist or Practitioner on the recommendation of a haematologist. Approvals valid for 8 weeks for applications meeting the following criteria: Either:

- 1 Previous treatment with lower doses of rituximab (100 mg weekly for 4 weeks) have proven ineffective and treatment with higher doses (375 mg/m<sup>2</sup> weekly for 4 weeks) is now planned; or
- 2 All of the following:
  - 2.1 Patient was previously treated with rituximab for warm autoimmune haemolytic anaemia\*: and
  - 2.2 An initial response lasting at least 12 months was demonstrated; and
  - 2.3 Patient now requires repeat treatment.

Note: Indications marked with \* are unapproved indications.

Initial application — (severe antisynthetase syndrome) from any relevant practitioner. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

- 1 Patient has confirmed antisynthetase syndrome; and
- 2 Patient has severe, immediately life or organ threatening disease, including interstitial lung disease; and
- - 3.1 Treatment with at least 3 immunosuppressants (oral steroids, cyclophosphamide, methotrexate, mycophenolate, ciclosporin, azathioprine) has not be effective at controlling active disease; or
  - 3.2 Rapid treatment is required due to life threatening complications; and
- 4 Maximum of four 1,000mg infusions of rituximab.

Renewal — (severe antisynthetase syndrome) from any relevant practitioner. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

- 1 Patient's disease has responded to the previous rituximab treatment with demonstrated improvement in inflammatory markers, muscle strength and pulmonary function; and
- 2 The patient has not received rituximab in the previous 6 months; and
- 3 Maximum of two cycles of 2 × 1,000mg infusions of rituximab given two weeks apart.

Initial application — (graft versus host disease) from any relevant practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

All of the following:

- 1 Patient has refractory graft versus host disease following transplant; and
- 2 Treatment with at least 3 immunosuppressants (oral steroids, ciclosporin, tacrolimus, mycophenolate, sirolimus) has not be effective at controlling active disease; and
- 3 The total rituximab dose used would not exceed the equivalent of 375 mg/m<sup>2</sup> of body surface area per week for a total of 4 weeks.

Initial application — (severe chronic inflammatory demyelinating polyneuropathy) only from a neurologist or medical practitioner on the recommendation of a neurologist. Approvals valid for 6 months for applications meeting the following criteria: All of the following:

- 1 Patient has severe chronic inflammatory demyelinating polyneuropathy (CIPD); and
- 2 Fither:
  - 2.1 Both:
    - 2.1.1 Treatment with steroids and intravenous immunoglobulin and/or plasma exchange has not been effective at controlling active disease; and
    - 2.1.2 At least one other immunosuppressant (cyclophosphamide, ciclosporin, tacrolimus, mycophenolate) has not been effective at controlling active disease; or
  - 2.2 Rapid treatment is required due to life threatening complications; and

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3 One of the following dose regimens is to be used: 375 mg/m2 of body surface area per week for a total of four weeks, or 500 mg once weekly for four weeks, or two 1,000 mg doses given two weeks apart.

Renewal — (severe chronic inflammatory demyelinating polyneuropathy) only from a neurologist or medical practitioner on the recommendation of a neurologist. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 Patient's disease has responded to the previous rituximab treatment with demonstrated improvement in neurological function compared to baseline; and
- 2 The patient has not received rituximab in the previous 6 months; and
- 3 One of the following dose regimens is to be used: 375 mg/m2 of body surface area per week for a total of four weeks, or 500 mg once weekly for four weeks, or two 1,000 mg doses given two weeks apart.

Initial application — (anti-NMDA receptor autoimmune encephalitis) only from a neurologist or medical practitioner on the recommendation of a neurologist. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 Patient has severe anti-NMDA receptor autoimmune encephalitis; and
- 2 Either:
  - 2.1 Both:
    - 2.1.1 Treatment with steroids and intravenous immunoglobulin and/or plasma exchange has not been effective at controlling active disease; and
    - 2.1.2 At least one other immunosuppressant (cyclophosphamide, ciclosporin, tacrolimus, mycophenolate) has not been effective at controlling active disease; or
  - 2.2 Rapid treatment is required due to life threatening complications; and
- 3 One of the following dose regimens is to be used: 375 mg/m2 of body surface area per week for a total of four weeks, or 500 mg once weekly for four weeks, or two 1,000 mg doses given two weeks apart.

Renewal — (anti-NMDA receptor autoimmune encephalitis) only from a neurologist or medical practitioner on the recommendation of a neurologist. Approvals valid for 6 months for applications meeting the following criteria: All of the following:

- 1 Patient's disease has responded to the previous rituximab treatment with demonstrated improvement in neurological function; and
- 2 The patient has not received rituximab in the previous 6 months; and
- 3 The patient has experienced a relapse and now requires further treatment; and
- 4 One of the following dose regimens is to be used: 375 mg/m2 of body surface area per week for a total of four weeks, or 500 mg once weekly for four weeks, or two 1,000 mg doses given two weeks apart.

SECUKINUMAB - Special Authority see SA1754 below - Retail pharmacy

⇒SA1754 Special Authority for Subsidy

Initial application — (severe chronic plaque psoriasis – second-line biologic) only from a dermatologist. Approvals valid for 4 months for applications meeting the following criteria:

All of the following:

- 1 The patient has had an initial Special Authority approval for adalimumab or etanercept, or has trialled infliximab in a DHB hospital in accordance with the General Rules of the Pharmaceutical Schedule, for severe chronic plaque psoriasis; and
- 2 Fither:
  - 2.1 The patient has experienced intolerable side effects from adalimumab, etanercept or infliximab; or
  - 2.2 The patient has received insufficient benefit from adalimumab, etanercept or infliximab; and
- 3 A Psoriasis Area and Severity Index (PASI) assessment or Dermatology Quality of Life Index (DLQI) assessment has been completed for at least the most recent prior treatment course, preferably while still on treatment but no longer than 1 month following cessation of each prior treatment course; and

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4 The most recent PASI or DQLI assessment is no more than 1 month old at the time of application.

Initial application — (severe chronic plaque psoriasis – first-line biologic) only from a dermatologist. Approvals valid for 4 months for applications meeting the following criteria:

All of the following:

- 1 Either:
  - 1.1 Patient has "whole body" severe chronic plaque psoriasis with a Psoriasis Area and Severity Index (PASI) score of greater than 10, where lesions have been present for at least 6 months from the time of initial diagnosis; or
  - 1.2 Patient has severe chronic plaque psoriasis of the face, or palm of a hand or sole of a foot, where the plaque or plaques have been present for at least 6 months from the time of initial diagnosis; and
- 2 Patient has tried, but had an inadequate response (see Note) to, or has experienced intolerable side effects from, at least three of the following (at maximum tolerated doses unless contraindicated): phototherapy, methotrexate, ciclosporin, or acitretin; and
- 3 A PASI assessment or Dermatology Quality of Life Index (DLQI) assessment has been completed for at least the most recent prior treatment course, preferably while still on treatment but no longer than 1 month following cessation of each prior treatment course; and
- 4 The most recent PASI or DQLI assessment is no more than 1 month old at the time of application.

Note: A treatment course is defined as a minimum of 12 weeks of treatment. "Inadequate response" is defined as: for whole body severe chronic plaque psoriasis, a PASI score of greater than 10, as assessed preferably while still on treatment but no longer than 1 month following cessation of the most recent prior treatment; for severe chronic plaque psoriasis of the face, hand or foot, at least 2 of the 3 PASI symptom sub scores for erythema, thickness and scaling are rated as severe or very severe, and the skin area affected is 30% or more of the face, palm of a hand or sole of a foot, as assessed preferably while still on treatment but no longer than 1 month following cessation of the most recent prior treatment.

Renewal — (severe chronic plaque psoriasis – first and second-line biologic) only from a dermatologist or medical practitioner on the recommendation of a dermatologist. Approvals valid for 6 months for applications meeting the following criteria:

Both:

- 1 Either:
  - 1.1 Patient's PASI score has reduced by 75% or more (PASI 75) as compared to baseline PASI prior to commencing secukinumab; or
  - 1.2 Patient has a Dermatology Quality of Life Index (DLQI) improvement of 5 or more, as compared to baseline DLQI prior to commencing secukinumab; and
- 2 Secukinumab to be administered at a maximum dose of 300 mg monthly.

#### SILTUXIMAB - Special Authority see SA1596 below - Retail pharmacy

## ⇒SA1596 Special Authority for Subsidy

Initial application only from a haematologist or rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 Patient has severe HHV-8 negative idiopathic multicentric Castleman's Disease; and
- 2 Treatment with an adequate trial of corticosteroids has proven ineffective; and
- 3 Siltuximab is to be administered at doses no greater than 11 mg/kg every 3 weeks.

**Renewal** only from a haematologist or rheumatologist. Approvals valid for 12 months where the treatment remains appropriate and the patient has sustained improvement in inflammatory markers and functional status.

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TOCILIZUMAB - PCT only - Special Authority see SA1858 belo	ow .			
Inj 20 mg per ml, 4 ml vial	220.00	1	✓	Actemra
Inj 20 mg per ml, 10 ml vial		1	✓	Actemra
Inj 20 mg per ml, 20 ml vial	1,100.00	1	✓	Actemra
Inj 1 mg for ECP		1 mg	✓	Baxter

## ⇒SA1858 Special Authority for Subsidy

Initial application — (cytokine release syndrome) from any relevant practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

Either:

- 1 All of the following:
  - 1.1 The patient is enrolled in the Children's Oncology Group AALL1731 trial; and
  - 1.2 The patient has developed grade 3 or 4 cytokine release syndrome associated with the administration of blinatumomab for the treatment of acute lymphoblastic leukaemia; and
  - 1.3 Tocilizumab is to be administered at doses no greater than 8 mg/kg IV for a maximum of 3 doses (if less than 30kg, maximum of 12 mg/kg); or
- 2 All of the following:
  - 2.1 The patient is enrolled in the Malaghan Institute of Medical Research Phase I ENABLE trial; and
  - 2.2 The patient has developed CRS or CAR T-Cell Related Encephalopathy Syndrome (CRES) associated with the administration of CAR T-cell therapy for the treatment of relapsed or refractory B-cell non-Hodgkin lymphoma; and
  - 2.3 Tocilizumab is to be administered according to the consensus guidelines for CRS and CRES for CAR T-cell therapy (Neelapu et al. Nat Rev Clin Oncol 2018;15:47-62) at doses no greater than 8 mg/kg IV for a maximum of 3 doses.

Initial application — (previous use) from any relevant practitioner. Approvals valid for 6 months for applications meeting the following criteria:

#### Both:

- 1 Patient was being treated with tocilizumab prior to 1 February 2019; and
- 2 Any of the following:
  - 2.1 rheumatoid arthritis; or
  - 2.2 systemic juvenile idiopathic arthritis; or
  - 2.3 adult-onset Still's disease: or
  - 2.4 polyarticular juvenile idiopathic arthritis; or
  - 2.5 idiopathic multicentric Castleman's disease.

Initial application — (Rheumatoid Arthritis (patients previously treated with adalimumab or etanercept)) only from a rheumatologist or Practitioner on the recommendation of a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

## All of the following:

- 1 The patient has had an initial Special Authority approval for adalimumab and/or etanercept for rheumatoid arthritis; and
- 2 Either:
  - 2.1 The patient has experienced intolerable side effects from adalimumab and/or etanercept; or
  - 2.2 The patient has received insufficient benefit from at least a three-month trial of adalimumab and/or etanercept such that they do not meet the renewal criteria for rheumatoid arthritis; and
- 3 Fither:
  - 3.1 The patient is seronegative for both anti-cyclic citrullinated peptide (CCP) antibodies and rheumatoid factor; or
  - 3.2 Both:
    - 3.2.1 The patient has been started on rituximab for rheumatoid arthritis in a DHB hospital in accordance with the Section H rules: and
    - 3.2.2 Either:
      - 3.2.2.1 The patient has experienced intolerable side effects from rituximab; or

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3.2.2.2 At four months following the initial course of rituximab the patient has received insufficient benefit such that they do not meet the renewal criteria for rheumatoid arthritis.

Initial application — (Rheumatoid Arthritis) only from a rheumatologist or Practitioner on the recommendation of a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria: All of the following:

- 1 Patient has had severe and active erosive rheumatoid arthritis (either confirmed by radiology imaging, or the patient is cyclic citrullinated peptide (CCP) antibody positive) for six months duration or longer; and
- 2 Tocilizumab is to be used as monotherapy; and
- 3 Fither:
  - 3.1 Treatment with methotrexate is contraindicated; or
  - 3.2 Patient has tried and did not tolerate oral and/or parenteral methotrexate; and
- 4 Either:
  - 4.1 Patient has tried and not responded to at least three months therapy at the maximum tolerated dose of ciclosporin alone or in combination with another agent; or
  - 4.2 Patient has tried and not responded to at least three months therapy at the maximum tolerated dose of leflunomide alone or in combination with another agent; and
- 5 Either:
  - 5.1 Patient has persistent symptoms of poorly controlled and active disease in at least 20 active, swollen, tender joints:
  - 5.2 Patient has persistent symptoms of poorly controlled and active disease in at least four active joints from the following: wrist, elbow, knee, ankle, and either shoulder or hip; and
- 6 Either:
  - 6.1 Patient has a C-reactive protein level greater than 15 mg/L measured no more than one month prior to the date of this application; or
  - 6.2 C-reactive protein levels not measured as patient is currently receiving prednisone therapy at a dose of greater than 5 mg per day and has done so for more than three months.

Initial application — (systemic juvenile idiopathic arthritis) only from a rheumatologist or Practitioner on the recommendation of a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria: Both:

- 1 Patient diagnosed with systemic juvenile idiopathic arthritis; and
- 2 Patient has tried and not responded to a reasonable trial of all of the following, either alone or in combination: oral or parenteral methotrexate: non-steroidal anti-inflammatory drugs (NSAIDs); and systemic corticosteroids.

Initial application — (adult-onset Still's disease) only from a rheumatologist or Practitioner on the recommendation of a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria: Either:

- 1 Both:
  - 1.1 Fither:
    - 1.1.1 The patient has had an initial Special Authority approval for adalimumab and/or etanercept for adult-onset Still's disease (AOSD): or
    - 1.1.2 The patient has been started on tocilizumab for AOSD in a DHB hospital in accordance with the General Bules of the Pharmaceutical Schedule: and
  - 1.2 Fither:
    - 1.2.1 The patient has experienced intolerable side effects from adalimumab and/or etanercept; or
    - 1.2.2 The patient has received insufficient benefit from at least a three-month trial of adalimumab and/or etanercept such that they do not meet the renewal criteria for AOSD; or
- 2 All of the following:
  - 2.1 Patient diagnosed with AOSD according to the Yamaguchi criteria (J Rheumatol 1992:19:424-430); and

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- 2.2 Patient has tried and not responded to at least 6 months of glucocorticosteroids at a dose of at least 0.5 mg/kg, non-steroidal antiinflammatory drugs (NSAIDs) and methotrexate; and
- 2.3 Patient has persistent symptoms of disabling poorly controlled and active disease.

Initial application — (polyarticular juvenile idiopathic arthritis) only from a rheumatologist or Practitioner on the recommendation of a rheumatologist. Approvals valid for 4 months for applications meeting the following criteria: Either:

- 1 Both:
  - 1.1 The patient has had an initial Special Authority approval for both etanercept and adalimumab for juvenile idiopathic arthritis (JIA); and
  - 1.2 The patient has experienced intolerable side effects, or has received insufficient benefit from, both etanercept and adalimumab; or
- 2 All of the following:
  - 2.1 Treatment with a tumour necrosis factor alpha inhibitor is contraindicated; and
  - 2.2 Patient has had severe active polyarticular course JIA for 6 months duration or longer; and
  - 2.3 Patient has tried and not responded to at least three months of oral or parenteral methotrexate (at a dose of 10-20 mg/m² weekly or at the maximum tolerated dose) in combination with either oral corticosteroids (prednisone 0.25 mg/kg or at the maximum tolerated dose) or a full trial of serial intra-articular corticosteroid injections; and
  - 2.4 To be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance: and
  - 2.5 Both:
    - 2.5.1 Either:
      - 2.5.1.1 Patient has persistent symptoms of poorly-controlled and active disease in at least 20 swollen, tender joints; or
      - 2.5.1.2 Patient has persistent symptoms of poorly-controlled and active disease in at least four joints from the following: wrist, elbow, knee, ankle, shoulder, cervical spine, hip; and
    - 2.5.2 Physician's global assessment indicating severe disease.

Initial application — (idiopathic multicentric Castleman's disease) only from a haematologist, rheumatologist or Practitioner on the recommendation of a haematologist or rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 Patient has severe HHV-8 negative idiopathic multicentric Castleman's disease; and
- 2 Treatment with an adequate trial of corticosteroids has proven ineffective; and
- 3 Tocilizumab to be administered at doses no greater than 8 mg/kg IV every 3-4 weeks.

Renewal — (Rheumatoid Arthritis) only from a rheumatologist or Practitioner on the recommendation of a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

Either:

- 1 Following 6 months' initial treatment, the patient has at least a 50% decrease in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; or
- 2 On subsequent reapplications, the patient demonstrates at least a continuing 30% improvement in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician.

Renewal — (systemic juvenile idiopathic arthritis) only from a rheumatologist or Practitioner on the recommendation of a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

Fither:

- 1 Following up to 6 months' initial treatment, the patient has achieved at least an American College of Rheumatology paediatric 30% improvement criteria (ACR Pedi 30) response from baseline; or
- 2 On subsequent reapplications, the patient demonstrates at least a continuing ACR Pedi 30 response from baseline.

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**Renewal — (adult-onset Still's disease)** only from a rheumatologist or Practitioner on the recommendation of a rheumatologist. Approvals valid for 6 months where the patient has a sustained improvement in inflammatory markers and functional status.

Renewal — (polyarticular juvenile idiopathic arthritis) only from a rheumatologist or Practitioner on the recommendation of a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

Both:

- 1 Treatment is to be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
- 2 Either:
  - 2.1 Following 3 to 4 months' initial treatment, the patient has at least a 50% decrease in active joint count and an improvement in physician's global assessment from baseline; or
  - 2.2 On subsequent reapplications, the patient demonstrates at least a continuing 30% improvement in active joint count and continued improvement in physician's global assessment from baseline.

Renewal — (idiopathic multicentric Castleman's disease) only from a haematologist, rheumatologist or Practitioner on the recommendation of a haematologist or rheumatologist. Approvals valid for 12 months where the treatment remains appropriate and the patient has a sustained improvement in inflammatory markers and functional status.

TRASTUZUMAB - PCT only - Specialist - Special Authority see SA1632 below

✓ Herceptin	1	Inj 150 mg vial
✓ Herceptin	1	Inj 440 mg vial
✓ Baxter	1 mg	Inj 1 mg for ECP

## ⇒SA1632 Special Authority for Subsidy

Initial application — (metastatic breast cancer) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

- 1 The patient has metastatic breast cancer expressing HER-2 IHC 3+ or ISH+ (including FISH or other current technology); and
- 2 Fither:
  - 2.1 The patient has not previously received lapatinib treatment for HER-2 positive metastatic breast cancer; or
  - 2.2 Both:
    - 2.2.1 The patient started lapatinib treatment for metastatic breast cancer but discontinued lapatinib within 3 months of starting treatment due to intolerance; and
    - 2.2.2 The cancer did not progress whilst on lapatinib; and
- 3 Either:
  - 3.1 Trastuzumab will not be given in combination with pertuzumab; or
  - 3.2 All of the following:
    - 3.2.1 Trastuzumab to be administered in combination with pertuzumab; and
    - 3.2.2 Patient has not received prior treatment for their metastatic disease and has had a treatment-free interval of at least 12 months between prior (neo)adjuvant chemotherapy treatment and diagnosis of metastatic breast cancer: and
    - 3.2.3 The patient has good performance status (ECOG grade 0-1); and
- 4 Trastuzumab not to be given in combination with lapatinib; and
- 5 Trastuzumab to be discontinued at disease progression.

Renewal — (metastatic breast cancer) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

1 The patient has metastatic breast cancer expressing HER-2 IHC 3+ or ISH+ (including FISH or other current technology); and

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- 2 The cancer has not progressed at any time point during the previous 12 months whilst on trastuzumab; and
- 3 Trastuzumab not to be given in combination with lapatinib; and
- 4 Trastuzumab to be discontinued at disease progression.

Initial application — (early breast cancer) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 15 months for applications meeting the following criteria:

All of the following:

- of the following.
- 1 The patient has early breast cancer expressing HER 2 IHC 3+ or ISH + (including FISH or other current technology); and
- 2 Maximum cumulative dose of 106 mg/kg (12 months' treatment); and
- 3 Any of the following:
  - 3.1 9 weeks' concurrent treatment with adjuvant chemotherapy is planned; or
  - 3.2 12 months' concurrent treatment with adjuvant chemotherapy is planned; or
  - 3.3 12 months' sequential treatment following adjuvant chemotherapy is planned; or
  - 3.4 12 months' treatment with neoadjuvant and adjuvant chemotherapy is planned; or
  - 3.5 Other treatment regimen, in association with adjuvant chemotherapy, is planned.

Renewal — (early breast cancer\*) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

- 1 The patient has metastatic breast cancer expressing HER-2 IHC 3+ or ISH+ (including FISH or other current technology); and
- 2 The patient received prior adjuvant trastuzumab treatment for early breast cancer; and
- 3 Any of the following:
  - 3.1 The patient has not previously received lapatinib treatment for HER-2 positive metastatic breast cancer; or
  - 3.2 Both:
    - 3.2.1 The patient started lapatinib treatment for metastatic breast cancer but discontinued lapatinib within 3 months of starting treatment due to intolerance; and
    - 3.2.2 The cancer did not progress whilst on lapatinib; or
  - 3.3 The cancer has not progressed at any time point during the previous 12 months whilst on trastuzumab; and
- 4 Either:
  - 4.1 Trastuzumab will not be given in combination with pertuzumab; or
  - 4.2 All of the following:
    - 4.2.1 Trastuzumab to be administered in combination with pertuzumab; and
    - 4.2.2 Patient has not received prior treatment for their metastatic disease and has had a treatment-free interval of at least 12 months between prior (neo)adjuvant chemotherapy treatment and diagnosis of metastatic breast cancer; and
    - 4.2.3 The patient has good performance status (ECOG grade 0-1); and
- 5 Trastuzumab not to be given in combination with lapatinib; and
- 6 Trastuzumab to be discontinued at disease progression.

Note: \* For patients with relapsed HER-2 positive disease who have previously received adjuvant trastuzumab for early breast cancer.

TRASTUZUMAB EMTANSINE - PCT only - Specialist - Special Authority see SA1871 below

Inj 100 mg vial	.2,320.00	1	✓ Kadcyla
Inj 160 mg vial	.3,712.00	1	✓ Kadcyla
Ini 1 mg for ECP	23.20	1 ma	✓ Baxter

⇒SA1871 Special Authority for Subsidy

**Initial application** only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 6 months for applications meeting the following criteria:

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All of the following:

- 1 Patient has metastatic breast cancer expressing HER-2 IHC 3+ or ISH+ (including FISH or other current technology); and
- 2 Patient has previously received trastuzumab and chemotherapy, separately or in combination; and
- 3 Fither:
  - 3.1 The patient has received prior therapy for metastatic disease\*; or
  - 3.2 The patient developed disease recurrence during, or within six months of completing adjuvant therapy\*; and
- 4 Patient has a good performance status (ECOG 0-1); and
- 5 Either:
  - 5.1 Patient does not have symptomatic brain metastases; or
  - 5.2 Patient has brain metastases and has received prior local CNS therapy; and
- 6 Treatment to be discontinued at disease progression.

**Renewal** only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 6 months for applications meeting the following criteria:

Both:

- 1 The cancer has not progressed at any time point during the previous approval period whilst on trastuzumab emtansine; and
- 2 Treatment to be discontinued at disease progression.

Note: \*Note: Prior or adjuvant therapy includes anthracycline, other chemotherapy, biological drugs, or endocrine therapy.

## Programmed Cell Death-1 (PD-1) Inhibitors

		NIVOLUMAB – PCT only – Specialist – Special Authority see SA1911 below
Opdivo	1	Inj 10 mg per ml, 4 ml vial
✓ Opdivo	1	Inj 10 mg per ml, 10 ml vial2,629.96
✓ Baxter	1 mg	Inj 1 mg for ECP27.62

## ⇒SA1911 Special Authority for Subsidy

**Initial application** only from a medical oncologist. Approvals valid for 4 months for applications meeting the following criteria: All of the following:

- 1 Patient has metastatic or unresectable melanoma (excluding uveal) stage III or IV; and
- 2 Patient has measurable disease as defined by RECIST version 1.1; and
- 3 The patient has ECOG performance score of 0-2; and
- 4 Either:
  - 4.1 Patient has not received funded pembrolizumab; or
  - 4.2 Both:
    - 4.2.1 Patient has received an initial Special Authority approval for pembrolizumab and has discontinued pembrolizumab within 12 weeks of starting treatment due to intolerance; and
    - 4.2.2 The cancer did not progress while the patient was on pembrolizumab; and
- 5 Baseline measurement of overall tumour burden is documented (see Note); and
- 6 Documentation confirming that the patient has been informed and acknowledges that funded treatment with nivolumab will not be continued if their disease progresses.

Renewal only from a medical oncologist. Approvals valid for 4 months for applications meeting the following criteria: Either:

- 1 All of the following:
  - 1.1 Any of the following:
    - 1.1.1 Patient's disease has had a complete response to treatment according to RECIST criteria (see Note); or
    - 1.1.2 Patient's disease has had a partial response to treatment according to RECIST criteria (see Note); or
    - 1.1.3 Patient has stable disease according to RECIST criteria (see Note); and

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- 1.2 Patient's disease has not progressed clinically and disease response to treatment has been clearly documented in patient notes: and
- 1.3 No evidence of progressive disease according to RECIST criteria (see Note); and
- 1.4 The treatment remains clinically appropriate and the patient is benefitting from the treatment; or
- 2 All of the following:
  - 2.1 Patient has previously discontinued treatment with nivolumab for reasons other than severe toxicity or disease progression; and
  - 2.2 Patient has signs of disease progression; and
  - 2.3 Disease has not progressed during previous treatment with nivolumab.

Notes: Baseline assessment and disease responses to be assessed according to the Response Evaluation Criteria in Solid Tumours (RECIST) version 1.1 (Eisenhauer EA, et al. Eur J Cancer 2009;45:228-47). Assessments of overall tumour burden and measurable disease to be undertaken on a minimum of one lesion and maximum of 5 target lesions (maximum two lesions per organ). Target lesions should be selected on the basis of their size (lesions with the longest diameter), be representative of all involved organs, and suitable for reproducible repeated measurements. Measurable disease includes by CT or MRI imaging or caliper measurement by clinical exam. Target lesion measurements should be assessed using the same method of assessment and the same technique used to characterise each identified and reported lesion at baseline and every 12 weeks. Response definitions as follows:

- Complete Response: Disappearance of all target lesions. Any pathological lymph nodes (whether target or non-target)
  must have reduction in short axis to < 10 mm.</li>
- Partial Response: At least a 30% decrease in the sum of diameters of target lesions, taking as reference the baseline sum diameters.
- Progressive Disease: At least a 20% increase in the sum of diameters of target lesions, taking as reference the smallest sum on study (this includes the baseline sum if that is the smallest on study). In addition to the relative increase of 20%, the sum must also demonstrate an absolute increase of at least 5 mm. (Note: the appearance of one or more new lesions is also considered progression).
- Stable Disease: Neither sufficient shrinkage to qualify for partial response nor sufficient increase to qualify for progressive disease.

PEMBROLIZUMAB – PCT only – Specialis	st – Special Authority see SA1910 belo	W	
Inj 25 mg per ml, 4 ml vial	4,680.00	1	✓ Keytruda
Inj 1 mg for ECP	49.14	1 mg	✓ Baxter

#### ⇒SA1910 Special Authority for Subsidy

Initial application — (unresectable or metastatic melanoma) only from a medical oncologist or medical practitioner on the recommendation of a medical oncologist. Approvals valid for 4 months for applications meeting the following criteria: All of the following:

- 1 Patient has metastatic or unresectable melanoma (excluding uveal) stage III or IV; and
- 2 Patient has measurable disease as defined by RECIST version 1.1; and
- 3 The patient has ECOG performance score of 0-2; and
- 4 Fither:
  - 4.1 Patient has not received funded nivolumab; or
  - 4.2 Both:
    - 4.2.1 Patient has received an initial Special Authority approval for nivolumab and has discontinued nivolumab within 12 weeks of starting treatment due to intolerance; and
    - 4.2.2 The cancer did not progress while the patient was on nivolumab; and
- 5 Baseline measurement of overall tumour burden is documented (see Note); and
- 6 Documentation confirming that the patient has been informed and acknowledges that funded treatment with pembrolizumab will not be continued if their disease progresses.

Renewal — (unresectable or metastatic melanoma) only from a medical oncologist or medical practitioner on the

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recommendation of a medical oncologist. Approvals valid for 4 months for applications meeting the following criteria:

- 1 All of the following:
  - 1.1 Any of the following:
    - 1.1.1 Patient's disease has had a complete response to treatment according to RECIST criteria (see Note); or
    - 1.1.2 Patient's disease has had a partial response to treatment according to RECIST criteria (see Note); or
    - 1.1.3 Patient has stable disease according to RECIST criteria (see Note); and
  - 1.2 Patient's disease has not progressed clinically and disease response to treatment has been clearly documented in patient notes; and
  - 1.3 No evidence of progressive disease according to RECIST criteria (see Note); and
  - 1.4 The treatment remains clinically appropriate and the patient is benefitting from the treatment; or
- 2 All of the following:
  - 2.1 Patient has previously discontinued treatment with pembrolizumab for reasons other than severe toxicity or disease progression; and
  - 2.2 Patient has signs of disease progression; and
  - 2.3 Disease has not progressed during previous treatment with pembrolizumab.

Notes: Baseline assessment and disease responses to be assessed according to the Response Evaluation Criteria in Solid Tumours (RECIST) version 1.1 (Eisenhauer EA, et al. Eur J Cancer 2009;45:228-47). Assessments of overall tumour burden and measurable disease to be undertaken on a minimum of one lesion and maximum of 5 target lesions (maximum two lesions per organ). Target lesions should be selected on the basis of their size (lesions with the longest diameter), be representative of all involved organs, and suitable for reproducible repeated measurements. Measurable disease includes by CT or MRI imaging or caliper measurement by clinical exam. Target lesion measurements should be assessed using the same method of assessment and the same technique used to characterise each identified and reported lesion at baseline and every 12 weeks. Response definitions as follows:

- Complete Response: Disappearance of all target lesions. Any pathological lymph nodes (whether target or non-target)
  must have reduction in short axis to < 10 mm.</li>
- Partial Response: At least a 30% decrease in the sum of diameters of target lesions, taking as reference the baseline sum diameters.
- Progressive Disease: At least a 20% increase in the sum of diameters of target lesions, taking as reference the smallest sum on study (this includes the baseline sum if that is the smallest on study). In addition to the relative increase of 20%, the sum must also demonstrate an absolute increase of at least 5 mm. (Note: the appearance of one or more new lesions is also considered progression).
- Stable Disease: Neither sufficient shrinkage to qualify for partial response nor sufficient increase to qualify for progressive disease.

# Other Immunosuppressants

CICLOSPORIN			
Cap 25 mg	44.63	50	✓ Neoral
Cap 50 mg	88.91	50	✓ Neoral
Cap 100 mg	177.81	50	✓ Neoral
Oral liq 100 mg per ml	198.13	50 ml OP	Neoral
EVEROLIMUS – Special Authority see SA1913 on the next page Wastage claimable	- Retail pharma	acy	
Tab 10 mg	6,512.29	30	✓ Afinitor
Tab 5 mg	4,555.76	30	✓ Afinitor

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## ⇒SA1913 Special Authority for Subsidy

**Initial application** only from a neurologist or oncologist. Approvals valid for 3 months for applications meeting the following criteria:

#### Both:

- 1 Patient has tuberous sclerosis: and
- 2 Patient has progressively enlarging sub-ependymal giant cell astrocytomas (SEGAs) that require treatment.

**Renewal** only from a neurologist or oncologist. Approvals valid for 12 months for applications meeting the following criteria: All of the following:

- 1 Documented evidence of SEGA reduction or stabilisation by MRI within the last 3 months; and
- 2 The treatment remains appropriate and the patient is benefiting from treatment; and
- 3 Everolimus to be discontinued at progression of SEGAs.

Note: MRI should be performed at minimum once every 12 months, more frequent scanning should be performed with new onset of symptoms such as headaches, visual complaints, nausea or vomiting, or increase in seizure activity.

Renewal — (pandemic circumstances) from any relevant practitioner. Approvals valid for 6 months for applications meeting the following criteria:

## All of the following:

- 1 The patient is clinically benefiting from treatment and continued treatment remains appropriate; and
- 2 Everolimus to be discontinued at progression of SEGAs; and
- 3 The regular Special Authority renewal requirements cannot be met due to COVID-19 constraints on the health sector.

Note: : MRI should be performed at minimum once every 12 months, more frequent scanning should be performed with new onset of symptoms such as headaches, visual complaints, nausea or vomiting, or increase in seizure activity.

## SIROLIMUS - Special Authority see SA0866 below - Retail pharmacy

Tab 1 mg	749.99	100	Rapamune
Tab 2 mg	1,499.99	100	✓ Rapamune
Oral lig 1 mg per ml	449.99	60 ml OP	✓ Rapamune

#### ⇒SA0866 Special Authority for Subsidy

**Initial application** from any medical practitioner. Approvals valid without further renewal unless notified where the drug is to be used for rescue therapy for an organ transplant recipient.

Notes: Rescue therapy defined as unresponsive to calcineurin inhibitor treatment as defined by refractory rejection; or intolerant to calcineurin inhibitor treatment due to any of the following:

- GFR< 30 ml/min: or
- · Rapidly progressive transplant vasculopathy; or
- Rapidly progressive obstructive bronchiolitis; or
- . HUS or TTP; or
- · Leukoencepthalopathy; or
- Significant malignant disease

## TACROLIMUS - Special Authority see SA1745 below - Retail pharmacy

Cap 0.5 mg	49.60	100	✓ Tacrolimus Sandoz
Cap 0.75 mg	99.30	100	✓ Tacrolimus Sandoz
, ,	84.30	100	✓ Tacrolimus Sandoz
, ,	248.20	50	✓ Tacrolimus Sandoz

## ⇒SA1745 Special Authority for Subsidy

**Initial application — (organ transplant)** only from a relevant specialist. Approvals valid without further renewal unless notified where the patient is an organ transplant recipient.

Note: Subsidy applies for either primary or rescue therapy.

Initial application — (non-transplant indications\*) only from a relevant specialist. Approvals valid without further renewal

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unless notified for applications meeting the following criteria:

Roth:

- 1 Patient requires long-term systemic immunosuppression; and
- 2 Ciclosporin has been trialled and discontinued treatment because of unacceptable side effects or inadequate clinical response.

Note: Indications marked with \* are unapproved indications

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# **Antiallergy Preparations**

## Allergic Emergencies

ICATIBANT - Special Authority see SA1558 below - Retail pharmacy Inj 10 mg per ml, 3 ml prefilled syringe......2,668.00

✓ Firazyr

## ⇒SA1558 Special Authority for Subsidy

Initial application only from a clinical immunologist or relevant specialist. Approvals valid for 12 months for applications meeting the following criteria:

#### Both:

- 1 Supply for anticipated emergency treatment of larvngeal/oro-pharvngeal or severe abdominal attacks of acute hereditary angioedema (HAE) for patients with confirmed diagnosis of C1-esterase inhibitor deficiency; and
- 2 The patient has undergone product training and has agreed upon an action plan for self-administration.

Renewal from any relevant practitioner. Approvals valid for 12 months where the treatment remains appropriate and the patient is benefiting from treatment.

## Allergy Desensitisation

## ⇒SA1367 Special Authority for Subsidy

Initial application only from a relevant specialist. Approvals valid for 2 years for applications meeting the following criteria: Both:

- 1 RAST or skin test positive; and
- 2 Patient has had severe generalised reaction to the sensitising agent.

Maintenance kit - 6 vials 120 mcg freeze dried venom, with

Renewal only from a relevant specialist. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from treatment.

BEE VENOM ALLERGY TREATMENT - Special Authority see SA1367 above - Retail pharmacy

diluent	285.00	1 OP	✓ Venomil S29
Treatment kit - 1 vial 550 mcg freeze dried venom, 1 diluent			
9 ml, 3 diluent 1.8 ml	305.00	1 OP	✓ Albey
Treatment kit - 1 vial 550 mcg freeze dried venom, with diluen	it305.00	1 OP	✓ Hymenoptera  §29
WASP VENOM ALLERGY TREATMENT - Special Authority see	SA1367 above	- Retail pharr	nacy
Treatment kit (Paper wasp venom) - 1 vial 550 mcg freeze			•
dried polister venom, 1 diluent 9 ml, 1 diluent 1.8 ml	305.00	1 OP	✓ Albey
Treatment kit (Paper wasp venom) - 1 vial 550 mcg freeze			
dried venom, with diluent	305.00	1 OP	✓ Hymenoptera S29
Treatment kit (Paper wasp venom) - 6 vials 120 mcg freeze			
dried venom, with diluent	305.00	1 OP	✓ Venomil S29
Treatment kit (Yellow Jacket venom) - 1 vial 550 mcg freeze			
dried venom, with diluent	305.00	1 OP	✓ Hymenoptera S29
Treatment kit (Yellow jacket venom) - 1 vial 550 mcg freeze			
dried vespula venom, 1 diluent 9 ml, 1 diluent 1.8 ml	305.00	1 OP	✓ Albey
Treatment kit (Yellow jacket venom) - 6 vials 120 mcg freeze			
dried venom with diluent	305.00	1 OP	✓ Venomil S29

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	(Wallulacturer's Frice	Per	Jubsiuiseu	Manufacturer
	<b>ў</b>	rei		Manufacturer
Antihistamines				
Anunistamines				
CETIRIZINE HYDROCHLORIDE				
Tab 10 mg	1 10	100	./	Zista
•				
Oral liq 1 mg per ml	2.99	200 m	•	Histaclear
CHLORPHENIRAMINE MALEATE				
Oral liq 2 mg per 5 ml	9.37	500 m	· •	Histafen
			-	
DEXTROCHLORPHENIRAMINE MALEATE				
Tab 2 mg	2.02	40		
	(8.40)			Polaramine
	1.01	20		
	(5.99)			Polaramine
Oral liq 2 mg per 5 ml		100 m	ı	1 Oldrammio
Oral liq 2 mg per 5 mi		100 111	ı	Deleremine
	(10.29)			Polaramine
FEXOFENADINE HYDROCHLORIDE				
Tab 60 mg	4.34	20		
	(8.23)			Telfast
Tab 120 mg		10		Tollast
1ab 120 mg		10		T - 16 1
	(8.23)			Telfast
	14.22	30		
	(26.44)			Telfast
LORATADINE				
-	1.60	100	./	Lorafix
Tab 10 mg				
Oral liq 1 mg per ml	2.15	120 m	•	Lorfast
PROMETHAZINE HYDROCHLORIDE				
Tab 10 mg	1 68	50	1	Allersoothe
Tab 25 mg		50		Allersoothe
•		100 m		Allersoothe
Oral liq 1 mg per 1 ml				
Inj 25 mg per ml, 2 ml ampoule – Up to 5 inj available on a F	250 17.87	5	•	Hospira
Inhabat Andha atau ti				
Inhaled Corticosteroids				
BECLOMETHASONE DIPROPIONATE				
	0.00		OD /	O
Aerosol inhaler, 50 mcg per dose		0 dose		Qvar
Aerosol inhaler, 50 mcg per dose CFC-free		0 dose		Beclazone 50
Aerosol inhaler, 100 mcg per dose	15.50 20	0 dose	OP 🗸	Qvar
Aerosol inhaler, 100 mcg per dose CFC-free	12.50 20	0 dose	OP 🗸	Beclazone 100
Aerosol inhaler, 250 mcg per dose CFC-free	22.67 20	0 dose	OP 🗸	Beclazone 250
• • • • • • • • • • • • • • • • • • • •				
BUDESONIDE				
Powder for inhalation, 100 mcg per dose	17.00 20	0 dose	OP 🗸	Pulmicort
				Turbuhaler
Powder for inhalation, 200 mcg per dose	19.00 20	0 dose	OP 🗸	Pulmicort
. 5.1.55. 15. Illianation, 200 mag por accommission		- 4000	-	Turbuhaler
Develop (minhalation, 400 man and an	00.00	0 -1	OD 4	
Powder for inhalation, 400 mcg per dose	32.00 20	0 dose	OP 🗸	Pulmicort
				Turbuhaler

	Subsidy		Fully	Brand or
	(Manufacturer's I	Price) Subs Per	idised •	Generic Manufacturer
FULTIONOME	φ	1761		ivia i iui aciui El
FLUTICASONE	4.00	400 de - 0D	,	Fi i
Aerosol inhaler, 50 mcg per dose		120 dose OP		Floair
Flixotide to be Sole Supply on 1 September 2020	7.19		•	Flixotide
Powder for inhalation, 50 mcg per dose	7.50	60 dose OP	1	Flixotide Accuhaler
Powder for inhalation, 30 mcg per dose		60 dose OP		Flixotide Accuhaler
Aerosol inhaler, 125 mcg per dose		120 dose OP		Floair
7 to 10001 illitator, 120 mag par adda	13.60	120 0000 01		Flixotide
Flixotide to be Sole Supply on 1 September 2020	. 0.00			
Aerosol inhaler, 250 mcg per dose	10.18	120 dose OP	1	Floair
3 p	24.62		1	Flixotide
Flixotide to be Sole Supply on 1 September 2020				
Powder for inhalation, 250 mcg per dose	13.60	60 dose OP	1	Flixotide Accuhaler
(Floair Aerosol inhaler, 50 mcg per dose to be delisted 1 Septem	ber 2020)			
(Floair Aerosol inhaler, 125 mcg per dose to be delisted 1 Septen				
(Floair Aerosol inhaler, 250 mcg per dose to be delisted 1 Septen	nber 2020)			
Inhaled Long-acting Beta-adrenoceptor Agonist	IS			
EFORMOTEROL FUMARATE				
Powder for inhalation, 12 mcg per dose, and monodose device	re 20.64	60 dose		
1 owder for initialitation, 12 mag per dose, and monodose dovi	(35.80)	00 0000		Foradil
EFORMOTEROL FUMARATE DIHYDRATE	(55.55)			
Powder for inhalation 4.5 mcg per dose, breath activated (equivalent to eformoterol fumarate 6 mcg metered dose	) 10.22	60 dose OP		
(equivalent to eloimoteror fundatate of mog metered dose	(16.90)	ou dose or		Oxis Turbuhaler
INDAGATEDOL	(10.30)			Oxis Turburialer
INDACATEROL  Regular for inhelation 150 mag	64.00	30 dose OP	./	Onbrez Breezhaler
Powder for inhalation 150 mcg		30 dose OP		Onbrez Breezhaler Onbrez Breezhaler
Powder for inhalation 300 mcg	01.00	ou duse OP	•	OUNIES DIECSIMIEI
SALMETEROL Association OFO (see 25 manuscratus)	0= 00	400 d	,	0
Aerosol inhaler CFC-free, 25 mcg per dose		120 dose OP		Serevent
Aerosol inhaler 25 mcg per dose		120 dose OP		Meterol Serevent Accuhaler
Powder for inhalation, 50 mcg per dose, breath activated	∠5.00	60 dose OP	•	Serevent Accunater
Inhaled Corticosteroids with Long-Acting Beta-	Adrenocept	or Agonists		
BUDESONIDE WITH EFORMOTEROL				
Aerosol inhaler 100 mcg with eformoterol fumarate 6 mcg	18.23	120 dose OP	1	Vannair
Powder for inhalation 100 mcg with eformoterol fumarate 6 m		120 dose OP	1	Symbicort
-				Turbuhaler 100/6
Aerosol inhaler 200 mcg with eformoterol fumarate 6 mcg	21.40	120 dose OP	1	Vannair
Powder for inhalation 200 mcg with eformoterol fumarate 6 m	ncg 44.08	120 dose OP	1	Symbicort
				Turbuhaler 200/6
Powder for inhalation 400 mcg with eformoterol fumarate				
12 mcg - No more than 2 dose per day	44.08	60 dose OP	1	Symbicort
				Turbuhaler 400/12
FLUTICASONE FUROATE WITH VILANTEROL				
Powder for inhalation 100 mcg with vilanterol 25 mcg	44.08	30 dose OP	1	Breo Ellipta
				•

	Subsidy (Manufacturer's I	Prico) (	Fully Subsidised	
	\$	Per		Manufacturer
LUTICASONE WITH SALMETEROL				
Aerosol inhaler 50 mcg with salmeterol 25 mcg	14.58	120 dose	OP 🗸	RexAir
•	25.79		1	Seretide
Seretide to be Sole Supply on 1 September 2020			_	
Aerosol inhaler 125 mcg with salmeterol 25 mcg		120 dose		RexAir
Caratida ta ha Cala Cumnhu an 1 Cantambar 2000	32.60		•	Seretide
Seretide to be Sole Supply on 1 September 2020				
Powder for inhalation 100 mcg with salmeterol 50 mcg – No more than 2 dose per day	33.74	60 dose 0	np 🗸	Seretide Accuhaler
Powder for inhalation 250 mcg with salmeterol 50 mcg – No		ou dose c	JF ▼	Seletiue Acculiatei
more than 2 dose per day	44 08	60 dose 0	DP 🗸	Seretide Accuhaler
RexAir Aerosol inhaler 50 mcg with salmeterol 25 mcg to be deli			, ,	ociciae Addanaici
RexAir Aerosol inhaler 125 mcg with salmeterol 25 mcg to be delic		,		
		/		
Beta-Adrenoceptor Agonists				
ALBUTAMOL				
Oral liq 400 mcg per ml	20 00	150 ml	1	Ventolin
Infusion 1 mg per ml, 5 ml		10		Ventolin
Inj 500 mcg per ml, 1 ml – Up to 5 inj available on a PSO		5		Ventolin
., эр,				
nhaled Beta-Adrenoceptor Agonists				
ALBUTAMOL				
Aerosol inhaler, 100 mcg per dose CFC free - Up to 1000				
dose available on a PSO	3.80	200 dose	OP 🗸	Respigen
			1	SalAir
	(6.00)			Ventolin
Nebuliser soln, 1 mg per ml, 2.5 ml ampoule – Up to 30 neb			_	
available on a PSO	3.93	20	/	<u>Asthalin</u>
Nebuliser soln, 2 mg per ml, 2.5 ml ampoule – Up to 30 neb	4.05	0.0		
available on a PSO	4.03	20	•	<u>Asthalin</u>
ERBUTALINE SULPHATE				
Powder for inhalation, 200 mcg per dose (equivalent to				
250 mcg metered dose), breath activated		120 dose	-	Bricanyl Turbuhaler
Powder for inhalation, 250 mcg per dose, breath activated		200 dose		Bricanyl Turbuhaler
Bricanyl Turbuhaler Powder for inhalation, 250 mcg per dose, bro	eatn activated t	o pe aelistei	a 1 Octob	oer 2020)
Anticholinergic Agents				
Antionolinorgio Agento				
PRATROPIUM BROMIDE				
Aerosol inhaler, 20 mcg per dose CFC-free - Up to 400 dose				
available on a PSO		200 dose	OP 🗸	Atrovent
Nebuliser soln, 250 mcg per ml, 1 ml ampoule - Up to 40 ne			_	
available on a PSO		20	/	Univent
Nebuliser soln, 250 mcg per ml, 2 ml ampoule – Up to 40 ne				Habaant
available on a PSO	11.73	20	•	<u>Univent</u>

Subsidy		Fully	Brand or
(Manufacturer's Price)		Subsidised	Generic
\$	Per	1	Manufacturer

## Inhaled Beta-Adrenoceptor Agonists with Anticholinergic Agents

#### SAI BUTAMOL WITH IPRATROPIUM BROMIDE

Aerosol inhaler, 100 mcg with ipratropium bromide, 20 mcg per		
dose CFC-free12.19	200 dose OP	Duolin HFA
Nahulisar soln 2.5 mg with inratronium bromida 0.5 mg par		

# 

## Duolin

## **Long-Acting Muscarinic Antagonists**

### GLYCOPYRRONIUM - Subsidy by endorsement

- a) Inhaled glycopyrronium treatment will not be subsidised if patient is also receiving treatment with subsidised tiotropium or umeclidinium.
- b) Glycopyrronium powder for inhalation 50 mcg per dose is subsidised only for patients who have been diagnosed as having COPD, and the prescription is endorsed accordingly.

30 dose OP

20

✓ Seebri Breezhaler

## TIOTROPIUM BROMIDE - Subsidy by endorsement

- a) Tiotropium treatment will not be subsidised if patient is also receiving treatment with subsidised inhaled glycopyrronium or umeclidinium.
- b) Tiotropium bromide is subsidised only for patients who have been diagnosed as having COPD, and the prescription is endorsed accordingly. Patients who had tiotropium dispensed before 1 October 2018 with a valid Special Authority are deemed endorsed.

Powder for inhalation, 18 mcg per dose......50.37 30 dose ✓ Spiriva ✓ Spiriva Respimat 60 dose OP

#### UMECLIDINIUM - Subsidy by endorsement

- a) Umeclidinium will not be subsidised if patient is also receiving treatment with subsidised inhaled glycopyrronium or tiotropium bromide.
- b) Umeclidinium powder for inhalation 62.5 mcg per dose is subsidised only for patients who have been diagnosed as having COPD, and the prescription is endorsed accordingly.

30 dose OP ✓ Incruse Ellipta

# Long-Acting Muscarinic Antagonists with Long-Acting Beta-Adrenoceptor Agonists

Combination long acting muscarinic antagonist and long acting beta-2 agonist will not be subsidised if patient is also receiving treatment with a combination inhaled corticosteroid and long acting beta-2 agonist.

## ⇒SA1584 Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid for 2 years for applications meeting the following criteria: Both:

- 1 Patient has been stabilised on a long acting muscarinic antagonist; and
- 2 The prescriber considers that the patient would receive additional benefit from switching to a combination product.

Renewal from any relevant practitioner. Approvals valid for 2 years for applications meeting the following criteria: Both:

- 1 Patient is compliant with the medication; and
- 2 Patient has experienced improved COPD symptom control (prescriber determined).

GLYCOPYRRONIUM WITH INDACATEROL - Special Authority see SA1584 above - Retail pharmacy

Powder for Inhalation 50 mcg with indacaterol 110 mcg......81.00 30 dose OP ✓ Ultibro Breezhaler

TIOTROPIUM BROMIDE WITH OLODATEROL - Special Authority see SA1584 above - Retail pharmacy

Soln for inhalation 2.5 mcg with olodaterol 2.5 mcg......81.00 60 dose OP ✓ Spiolto Respimat

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic \$ Per ✔ Manufacturer

## **Antifibrotics**

NINTEDANIB - Special Authority see SA1928 below - Retail pharmacy

Note: Nintedanib not subsidised in combination with subsidised pirfenidone.

Cap 100 mg	2,554.00	60 OP	Ofev
Cap 150 mg	3.870.00	60 OP	<ul><li>Ofev</li></ul>

### ⇒SA1928 Special Authority for Subsidy

**Initial application — (idiopathic pulmonary fibrosis)** only from a respiratory specialist. Approvals valid for 12 months for applications meeting the following criteria:

## All of the following:

- 1 Patient has been diagnosed with idiopathic pulmonary fibrosis; and
- 2 Forced vital capacity is between 50% and 90% predicted; and
- 3 Nintedanib is to be discontinued at disease progression (See Note); and
- 4 Nintedanib is not to be used in combination with subsidised pirfenidone; and
- 5 Any of the following:
  - 5.1 The patient has not previously received treatment with pirfenidone; or
  - 5.2 Patient has previously received pirfenidone, but discontinued pirfenidone within 12 weeks due to intolerance; or
  - 5.3 Patient has previously received pirfenidone, but the patient's disease has not progressed (disease progression defined as 10% or more decline in predicted FVC within any 12 month period since starting treatment with pirfenidone).

**Renewal — (idiopathic pulmonary fibrosis)** from any relevant practitioner. Approvals valid for 12 months for applications meeting the following criteria:

## All of the following:

- 1 Treatment remains clinically appropriate and patient is benefitting from and tolerating treatment; and
- 2 Nintedanib is not to be used in combination with subsidised pirfenidone; and
- 3 Nintedanib is to be discontinued at disease progression (See Note).

Note: disease progression is defined as a decline in percent predicted FVC of 10% or more within any 12 month period.

PIRFENIDONE - Retail pharmacy-Specialist - Special Authority see SA1929 below

Note: Pirfenidone is not subsidised in combination with subsidised nintedanib.

Tab 801 mg	3,645.00	90	✓ Esbriet
Cap 267 mg - Wastage claimable	3,645.00	270	<ul><li>Esbriet</li></ul>

### ⇒SA1929 Special Authority for Subsidy

**Initial application — (idiopathic pulmonary fibrosis)** only from a respiratory specialist. Approvals valid for 12 months for applications meeting the following criteria:

### All of the following:

- 1 Patient has been diagnosed with idiopathic pulmonary fibrosis; and
- 2 Forced vital capacity is between 50% and 90% predicted; and
- 3 Pirfenidone is to be discontinued at disease progression (See Note); and
- 4 Pirfenidone is not to be used in combination with subsidised nintedanib; and
- 5 Any of the following:
  - 5.1 The patient has not previously received treatment with nintedanib; or
  - 5.2 Patient has previously received nintedanib, but discontinued nintedanib within 12 weeks due to intolerance; or
  - 5.3 Patient has previously received nintedanib, but the patient's disease has not progressed (disease progression defined as 10% or more decline in predicted FVC within any 12 month period since starting treatment with nintedanib).

	RESPIRAT	ORY SYSTE	M A	ND ALLERGIES
	Subsidy (Manufacturer's F		Fully lised	Brand or Generic Manufacturer
continued  Renewal — (idiopathic pulmonary fibrosis) from any relevant p meeting the following criteria:  All of the following:	oractitioner. Ap	provals valid for	12 m	onths for applications
Treatment remains clinically appropriate and patient is bene     Pirfenidone is not to be used in combination with subsidisec     Pirfenidone is to be discontinued at disease progression (S Note: disease progression is defined as a decline in percent predi	d nintedanib; a ee Note).	nd		
Leukotriene Receptor Antagonists				·
MONTELUKAST Tab 4 mg Tab 5 mg Tab 10 mg	4.25	28 28 28	✓ N	Montelukast Mylan Montelukast Mylan Montelukast Mylan
Mast Cell Stabilisers				
NEDOCROMIL Aerosol inhaler, 2 mg per dose CFC-free	28.07	112 dose OP	<b>✓</b> T	ïlade
SODIUM CROMOGLICATE Aerosol inhaler, 5 mg per dose CFC-free	28.07	112 dose OP	✓ li	ntal Forte CFC Free
Methylxanthines				
AMINOPHYLLINE Inj 25 mg per ml, 10 ml ampoule – Up to 5 inj available on a PSO	124.37	5	✓ [	DBL Aminophylline
THEOPHYLLINE			_	
Tab long-acting 250 mg Oral liq 80 mg per 15 ml		100 500 ml	_	<u>luelin-SR</u> luelin
Mucolytics				
DORNASE ALFA – Special Authority see SA0611 below – Retail   Nebuliser soln, 2.5 mg per 2.5 ml ampoule		6	<b>√</b> F	Pulmozyme

DORNASE ALFA	– Special Authority see	e SA0611 below – Retail	pharmacy		
Nebuliser soln	, 2.5 mg per 2.5 ml am	poule	250.00	6	✓ Pulmozyme

Special Authority approved by the Cystic Fibrosis Advisory Panel

Notes: Application details may be obtained from PHARMAC's website http://www.pharmac.govt.nz or:

The Co-ordinator, Cystic Fibrosis Advisory Panel Phone: (04) 460 4990 PHARMAC, PO Box 10 254 Facsimile: (04) 916 7571 Wellington Email: CFPanel@pharmac.govt.nz

Prescriptions for patients approved for treatment must be written by respiratory physicians or paediatricians who have experience and expertise in treating cystic fibrosis.

#### SODIUM CHLORIDE

Not funded for use as a nasal drop.

90 ml OP ✓ Biomed

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic Per Manufacturer **Nasal Preparations Allergy Prophylactics** BUDESONIDE ✓ SteroClear 200 dose OP 200 dose OP ✓ SteroClear FLUTICASONE PROPIONATE ✓ Flixonase Hayfever Metered aqueous nasal spray, 50 mcg per dose ......1.98 120 dose OP & Allergy **IPRATROPIUM BROMIDE** Aqueous nasal spray, 0.03%......4.61 15 ml OP ✓ Univent **Respiratory Devices** MASK FOR SPACER DEVICE a) Up to 50 dev available on a PSO b) Only on a PSO c) Only for children aged six years and under e-chamber Mask PEAK FLOW METER a) Up to 25 dev available on a PSO b) Only on a PSO ✓ Mini-Wright AFS Low Range Normal range 9.54 ✓ Mini-Wright Standard SPACER DEVICE a) Up to 50 dev available on a PSO b) Only on a PSO ✓ e-chamber Turbo ✓ e-chamber La Grande

# **Respiratory Stimulants**

CAFF	FINE	CITRA	\TF

Oral liq 20 mg per ml (10 mg base per ml)......15.10 25 ml OP

✓ Volumatic

	Subsidy (Manufacturer's Price \$	) Su Per	Fully bsidised	Brand or Generic Manufacturer
Ear Preparations				
ACETIC ACID WITH 1, 2- PROPANEDIOL DIACETATE AND BE For Vosol ear drops with hydrocortisone powder refer Standa Ear drops 2% with 1, 2-Propanediol diacetate 3% and benzethonium chloride 0.02%	rd Formulae, page	244 35 ml OP	<b>√</b> V	osol
FLUMETASONE PIVALATE	0.07	)	• •	0301
Ear drops 0.02% with clioquinol 1%	4.46 7	7.5 ml OP	_	ocacorten-Viaform ED's ocorten-Vioform
TRIAMCINOLONE ACETONIDE WITH GRAMICIDIN, NEOMYCI	N AND NYSTATIN			
Ear drops 1 mg with nystatin 100,000 u, neomycin sulphate				
2.5 mg and gramicidin 250 mcg per g	5.16 7	'.5 ml OP	✓ K	enacomb

# **Ear/Eye Preparations**

F

DEXAMETHASONE WITH FRAMYCETIN AND GRAMICIDIN			
Ear/Eye drops 500 mcg with framycetin sulphate 5 mg and			
gramicidin 50 mcg per ml	4.50	8 ml OP	
31	(9.27)		Sofradex
FRAMYCETIN SULPHATE			
Ear/Eye drops 0.5%	4.13	8 ml OP	
	(8.65)		Soframycin

# **Eye Preparations**

Eye preparations are only funded for use in the eye, unless explicitly stated otherwise.

	•		
Anti-Infective Preparations			
ACICLOVIR			
Eye oint 3%	14.92	4.5 g OP	✓ ViruPOS
CHLORAMPHENICOL			
Eye oint 1%	1.55	5 g OP	✓ Devatis
Eye drops 0.5%	1.54	10 ml OP	✓ Chlorafast
Funded for use in the ear*. Indications marked with * a	re unapproved inc	dications.	
CIPROFLOXACIN			
Eye drops 0.3% - Subsidy by endorsement	9.99	5 ml OP	✓ Ciprofloxacin Teva
When prescribed for the treatment of bacterial keratitis	or severe bacteria	al conjunctivitis	resistant to chloramphenicol; or
for the second line treatment of chronic suppurative otit		*; and the pres	cription is endorsed accordingly.
Note: Indication marked with a * is an unapproved indication	cation.		
GENTAMICIN SULPHATE			
Eye drops 0.3%	11.40	5 ml OP	✓ Genoptic
PROPAMIDINE ISETHIONATE			
Eye drops 0.1%	2.97	10 ml OP	
	(14.55)		Brolene

5 g OP

✓ Fucithalmic

SODIUM FUSIDATE [FUSIDIC ACID]

	Subsidy (Manufacturer's	Price) Si	Fully ubsidised	Brand or Generic
	\$	Per	✓	Manufacturer
TOBRAMYCIN				
Eye oint 0.3%	10.45	3.5 g OP	✓ 1	Tobrex
Eye drops 0.3%	11.48	5 ml OP	<b>√</b> 1	Tobrex
Corticosteroids and Other Anti-Inflammatory Pr	Срагастотто			
DEXAMETHASONE				
Eye oint 0.1%	5.86	3.5 g OP	•	<b>Maxidex</b>
Eye drops 0.1%	4.50	5 ml OP	✓ N	<b>Maxidex</b>
Ocular implant 700 mcg - Special Authority see SA1680 bel	ow			
- Retail pharmacy	1,444.50	1	✓ (	Ozurdex

## ⇒SA1680 Special Authority for Subsidy

Initial application — (Diabetic macular oedema) only from an ophthalmologist. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

- 1 Patient has diabetic macular oedema with pseudophakic lens; and
- 2 Patient has reduced visual acuity of between 6/9 6/48 with functional awareness of reduction in vision; and
- - 3.1 Patient's disease has progressed despite 3 injections with bevacizumab; or
  - 3.2 Patient is unsuitable or contraindicated to treatment with anti-VEGF agents; and
- 4 Dexamethasone implants are to be administered not more frequently than once every 4 months into each eye, and up to a maximum of 3 implants per eye per year.

Renewal — (Diabetic macular oedema) only from an ophthalmologist. Approvals valid for 12 months for applications meeting the following criteria:

Both:

- 1 Patient's vision is stable or has improved (prescriber determined); and
- 2 Dexamethasone implants are to be administered not more frequently than once every 4 months into each eye, and up to a maximum of 3 implants per eye per year.

Initial application — (Women of child bearing age with diabetic macular oedema) only from an ophthalmologist. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

- 1 Patient has diabetic macular oedema: and
- 2 Patient has reduced visual acuity of between 6/9 6/48 with functional awareness of reduction in vision; and
- 3 Patient is of child bearing potential and has not yet completed a family; and
- 4 Dexamethasone implants are to be administered not more frequently than once every 4 months into each eye, and up to a maximum of 3 implants per eye per year.

Renewal — (Women of child bearing age with diabetic macular oedema) only from an ophthalmologist. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

- 1 Patient's vision is stable or has improved (prescriber determined); and
- 2 Patient is of child bearing potential and has not vet completed a family; and
- 3 Dexamethasone implants are to be administered not more frequently than once every 4 months into each eye, and up to a maximum of 3 implants per eye per year.

## DEXAMETHASONE WITH NEOMYCIN SULPHATE AND POLYMYXIN B SULPHATE

sulphate 6,000 u per g	5.39	3.5 g OP	✓ Maxitrol
Eye drops 0.1% with neomycin sulphate 0.35% and polymyxin b sulphate 6,000 u per ml	4.50	5 ml OP	✓ Maxitrol
DICLOFENAC SODIUM Eye drops 0.1%	13.80	5 ml OP	✓ Voltaren Ophtha

	Subsidy		Fully	Brand or
	(Manufacturer's Pr	rice) Subs	idised	Generic
	\$	Per	<b>✓</b>	Manufacturer
FLUOROMETHOLONE				
Eye drops 0.1%	3.09	5 ml OP	<b>√</b> F	ML
7	5.20		<b>√</b> F	lucon
LEVOCABASTINE				
Eye drops 0.5 mg per ml	8.71	4 ml OP		
, , , , , , , , , , , , , , , , , , , ,	(10.34)		L	ivostin
LODOXAMIDE				
Eve drops 0.1%	8.71	10 ml OP	<b>√</b> L	omide
PREDNISOLONE ACETATE				
Eye drops 1%	5 93	10 ml OP	<b>√</b> P	rednisolone-AFT
Lyo dropo 170	7.00	5 ml OP	-	red Forte
		o o.	-	rea i orte
PREDNISOLONE SODIUM PHOSPHATE - Special Authority	see SA1715 below	<ul> <li>Retail pharr</li> </ul>	nacy	
Eye drops 0.5%, single dose (preservative free)	38.50	20 dose	✓ N	linims
				Prednisolone

## **⇒SA1715** Special Authority for Subsidy

**Initial application** only from an ophthalmologist or optometrist. Approvals valid for 6 months for applications meeting the following criteria:

## Both:

1 Patient has severe inflammation; and

SODIUM CROMOGLICATE

2 Patient has a confirmed allergic reaction to preservative in eye drops.

**Renewal** from any relevant practitioner. Approvals valid for 6 months where the treatment remains appropriate and the patient is benefiting from treatment.

Eye drops 2%	5 ml OP	✓ Rexacrom
Glaucoma Preparations - Beta Blockers		
BETAXOLOL  Eye drops 0.25%	5 ml OP 5 ml OP	<ul><li>✓ Betoptic S</li><li>✓ Betoptic</li></ul>
Eye drops 0.25%       1.43         Eye drops 0.5%       1.43         Eye drops 0.5%, gel forming       3.78	5 ml OP 5 ml OP 2.5 ml OP	✓ <u>Arrow-Timolol</u> ✓ <u>Arrow-Timolol</u> ✓ Timoptol XE
Glaucoma Preparations - Carbonic Anhydrase Inhibitors		
ACETAZOLAMIDE	100	✓ <u>Diamox</u>
Eye drops 1%	5 ml OP	✓ Azopt
Eye drops 2%	5 ml OP	Trusopt
DORZOLAMIDE WITH TIMOLOL  Eye drops 2% with timolol 0.5%	5 ml OP	✓ <u>Dortimopt</u>

<sup>▲</sup>Three months supply may be dispensed at one time if endorsed "certified exemption" by the prescriber or pharmacist.

	(Manufacturer's I \$	Price) Subs	idised Generic  Manufacturer
Glaucoma Preparations - Prostaglandin Analo	gues		
BIMATOPROST Eye drops 0.03%	3.30	3 ml OP	✓ Bimatoprost Multichem
LATANOPROST Eye drops 0.005%	1.57	2.5 ml OP	✓ <u>Teva</u>
FRAVOPROST Eye drops 0.004%	7.30 19.50	5 ml OP 2.5 ml OP	<ul><li>✓ Travopt</li><li>✓ Travatan</li></ul>
Glaucoma Preparations - Other			
BRIMONIDINE TARTRATE  Eye drops 0.2%BRIMONIDINE TARTRATE WITH TIMOLOL MALEATE	4.29	5 ml OP	✓ <u>Arrow-Brimonidine</u>
Eye drops 0.2% with timolol maleate 0.5%	18.50	5 ml OP	✓ Combigan
PILOCARPINE HYDROCHLORIDE  Eye drops 1%  Eye drops 2%  Eye drops 4%  Subsidised for oral use pursuant to the Standard Form	5.35 7.99	15 ml OP 15 ml OP 15 ml OP	<ul><li>✓ Isopto Carpine</li><li>✓ Isopto Carpine</li><li>✓ Isopto Carpine</li></ul>
Eye drops 2% single dose – Special Authority see SA0895 below – Retail pharmacy	31.95	20 dose	✓ Minims Pilocarpine
Initial application from any relevant practitioner. Approvals va Either:  1 Patient has to use an unpreserved solution due to an all			eeting the following criteria:
2 Patient wears soft contact lenses. Note: Minims for a general practice are considered to be "tools Renewal from any relevant practitioner. Approvals valid for 2 y benefiting from treatment.			
Mydriatics and Cycloplegics			
ATROPINE SULPHATE Eye drops 1%	17.36	15 ml OP	✓ <u>Atropt</u>
CYCLOPENTOLATE HYDROCHLORIDE  Eye drops 1%	8.76	15 ml OP	✓ Cyclogyl
TROPICAMIDE Eye drops 0.5% Eye drops 1%		15 ml OP 15 ml OP	✓ Mydriacyl ✓ Mydriacyl

Subsidy

Fully

Brand or

**Preparations for Tear Deficiency** 

For acetylcysteine eye drops refer Standard Formulae, page 244

Methopt

15 ml OP

(3.92)

**HYPROMELLOSE** 

	Subsidy (Manufacturer's Prio \$	ce) Sub Per	Fully sidised	Brand or Generic Manufacturer
HYPROMELLOSE WITH DEXTRAN Eye drops 0.3% with dextran 0.1%	2.30	15 ml OP	<b>√</b> P	oly-Tears

## **Preservative Free Ocular Lubricants**

## ⇒SA1388 Special Authority for Subsidy

**Initial application** from any relevant practitioner. Approvals valid for 12 months for applications meeting the following criteria: Both:

- 1 Confirmed diagnosis by slit lamp of severe secretory dry eye; and
- 2 Either:
  - 2.1 Patient is using eye drops more than four times daily on a regular basis; or
  - 2.2 Patient has had a confirmed allergic reaction to preservative in eye drop.

**Renewal** from any relevant practitioner. Approvals valid for 24 months where the patient continues to require lubricating eye drops and has benefited from treatment.

CARBOMER - Special Authority see SA1388 above - Retail p	harmacy		
Ophthalmic gel 0.3%, 0.5 g	8.25	30	✓ Poly-Gel
MACROGOL 400 AND PROPYLENE GLYCOL - Special Auth	ority see SA1388 a	bove – Retail į	pharmacy
Eye drops 0.4% and propylene glycol 0.3%, 0.4 ml	4.30	24	Systane Unit Dose
SODIUM HYALURONATE [HYALURONIC ACID] - Special Au	thority see SA1388	above – Reta	il pharmacy
Eye drops 1 mg per ml	22.00	10 ml OP	<ul><li>Hylo-Fresh</li></ul>
Livia Freeh has a 6 month avair, after ananing. The D	harmanı Draadıır	aa Manual raat	riation allowing and battle n

Hylo-Fresh has a 6 month expiry after opening. The Pharmacy Procedures Manual restriction allowing one bottle per month is not relevant and therefore only the prescribed dosage to the nearest OP may be claimed.

Other Ey	e Preparations
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NAPHAZOLINE HYDROCHLORIDE	45 100	<b>4</b> N
Eye drops 0.1%4.15	15 ml OP	Naphcon Forte
OLOPATADINE		
Eye drops 0.1%	5 ml OP	Olopatadine Teva
10.00		✓ Patanol
(Patanol Eye drops 0.1% to be delisted 1 October 2020)		
PARAFFIN LIQUID WITH WOOL FAT		
Eye oint 3% with wool fat 3%	3.5 g OP	✓ Poly-Visc
RETINOL PALMITATE		
Eye oint 138 mcg per g3.80	5 g OP	✓ VitA-POS



Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic Manufacturer

# Various

PHARMACY SERVICES

May only be claimed once per patient.

Brand switch fee ......4.50 1 fee ✓ BSF Buprenorphine Naloxone BNM

The Pharmacode for BSF Buprenorphine Naloxone BNM is 2586258 - see also page 149 (BSF Buprenorphine Naloxone BNM Brand switch fee to be delisted 1 July 2020)

# Agents Used in the Treatment of Poisonings

## **Antidotes**

**ACETYLCYSTEINE** 

✓ DBL Acetvlcvsteine

✓ Martindale Pharma S29

NAI OXONE HYDROCHI ORIDE

a) Up to 5 inj available on a PSO

b) Only on a PSO

10

5

✓ DBL Naloxone Hydrochloride

## Removal and Elimination

## CHARCOAL

✓ Carbosorb-X Oral lig 50 g per 250 ml .......43.50 250 ml OP

- a) Up to 250 ml available on a PSO
- b) Only on a PSO

DEFERASIROX - Special Authority see SA1492 below - Retail pharmacy

Wastage claimable

Tab 125 mg dispersible	28	Exjade
Tab 250 mg dispersible	28	Exjade
Tab 500 mg dispersible	28	<ul><li>Exjade</li></ul>

## ⇒SA1492 Special Authority for Subsidy

Initial application only from a haematologist. Approvals valid for 2 years for applications meeting the following criteria: All of the following:

- 1 The patient has been diagnosed with chronic iron overload due to congenital inherited anaemia; and
- 2 Deferasirox is to be given at a daily dose not exceeding 40 mg/kg/day; and
- 3 Any of the following:
  - 3.1 Treatment with maximum tolerated doses of deferiprone monotherapy or deferiprone and desferrioxamine combination therapy have proven ineffective as measured by serum ferritin levels, liver or cardiac MRI T2\*; or
  - 3.2 Treatment with deferiprone has resulted in severe persistent vomiting or diarrhoea; or
  - 3.3 Treatment with deferiprone has resulted in arthritis: or
  - 3.4 Treatment with deferiprone is contraindicated due to a history of agranulocytosis (defined as an absolute neutrophil count (ANC) of < 0.5 cells per uL) or recurrent episodes (greater than 2 episodes) of moderate neutropenia (ANC 0.5 - 1.0 cells per µL).

Renewal only from a haematologist. Approvals valid for 2 years for applications meeting the following criteria:



Subsidy (Manufacturer's Price)		Fully	Brand or Generic
\$	Per		Manufacturer

continued...

Fither:

- 1 For the first renewal following 2 years of therapy, the treatment has been tolerated and has resulted in clinical improvement in all three parameters namely serum ferritin, cardiac MRI T2\* and liver MRI T2\* levels; or
- 2 For subsequent renewals, the treatment has been tolerated and has resulted in clinical stability or continued improvement in all three parameters namely serum ferritin, cardiac MRI T2\* and liver MRI T2\* levels.

DEFERIPRONE - Special Authority see	SA1480 below – Retail pharmacy
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Tab 500 mg	533.17	100	Ferriprox
Oral lig 100 mg per 1 ml	266.59	250 ml OP	✓ Ferriprox

## **⇒SA1480** Special Authority for Subsidy

Initial application only from a haematologist. Approvals valid without further renewal unless notified for applications meeting the following criteria:

#### Fither:

- 1 The patient has been diagnosed with chronic iron overload due to congenital inherited anaemia; or
- 2 The patient has been diagnosed with chronic iron overload due to acquired red cell aplasia.

#### DESFERRIOXAMINE MESILATE

Inj 500 mg vial	84.53	10	✓ <u>DBL</u>
			<u>Desferrioxamine</u>
			Mesylate for Inj
			BP
SODIUM CALCIUM EDETATE			
Inj 200 mg per ml, 5 ml	53.31	6	
,	(156.71)		Calcium Disodium
			Versenate



Standard Formulae			
ACETYLCYSTEINE EYE DROPS Acetylcysteine inj 200 mg per ml, 10 ml Suitable eye drop base	qs qs	PHENOBARBITONE ORAL LIQUID Phenobarbitone Sodium Glycerol BP Water	1 g 70 ml to 100 ml
ASPIRIN AND CHLOROFORM APPLICATION Aspirin Soluble tabs 300 mg Chloroform	12 tabs to 100 ml	PHENOBARBITONE SODIUM PAEDIATRIC ORAL mg per ml)	LIQUID (10
CODEINE LINCTUS (3 mg per 5 ml) Codeine phosphate Glycerol Preservative	60 mg 40 ml	Phenobarbitone Sodium Glycerol BP Water  PILOCARPINE ORAL LIQUID	400 mg 4 ml to 40 ml
Water	qs to 100 ml	Pilocarpine 4% eye drops Preservative	qs qs
CODEINE LINCTUS (15 mg per 5 ml) Codeine phosphate Glycerol Preservative	300 mg 40 ml gs	Water (Preservative should be used if quantity supplied is than 5 days.)	to 500 ml for more
Water	to 100 ml	SALIVA SUBSTITUTE FORMULA Methylcellulose	5 g
FOLINIC MOUTHWASH Calcium folinate 15 mg tab Preservative Water	1 tab qs to 500 ml	Preservative Water (Preservative should be used if quantity supplied is than 5 days. Maximum 500 ml per prescription.)	qs to 500 ml for more
(Preservative should be used if quantity supplied is than 5 days. Maximum 500 ml per prescription.)	for more	SODIUM CHLORIDE ORAL LIQUID Sodium chloride inj 23.4%, 20 ml	qs
MAGNESIUM HYDROXIDE 8% MIXTURE Magnesium hydroxide paste 29% Methyl hydroxybenzoate Water	275 g 1.5 g to 1,000 m	Water (Only funded if prescribed for treatment of hyponatr ) VANCOMYCIN ORAL SOLUTION (50 mg per ml) Vancomycin 500 mg injection	qs
METHADONE MIXTURE Methadone powder Glycerol Water	qs qs to 100 ml	Glycerol BP Water (Only funded if prescribed for treatment of Clostridiu following metronidazole failure)	40 ml to 100 ml
METHYL HYDROXYBENZOATE 10% SOLUTION Methyl hydroxybenzoate Propylene glycol (Use 1 ml of the 10% solution per 100 ml of oral liqu	10 g to 100 ml uid mixture)	VOSOL EAR DROPS WITH HYDROCORTISONE POWDER 1% Hydrocortisone powder Vosol Ear Drops	1% to 35 ml
OMEPRAZOLE SUSPENSION Omeprazole capules or powder Sodium bicarbonate powder BP	qs 8.4 g		

8.4 g to 100 ml

Water

## EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS AND GALENICALS

Subsidy (Manufacturer's Price)

Fully Subsidised Per

Brand or Generic Manufacturer

# **Extemporaneously Compounded Preparations and Galenicals**

#### **CHLOROFORM**

- a) Only in combination
- b) Maximum of 100 ml per prescription
- c) Only in aspirin and chloroform application.
- d) Note: This product is no longer being manufactured by the supplier and will be delisted from the Schedule at a date to be determined.

Chloroform BP .......25.50 (PSM Chloroform BP to be delisted 1 November 2020)

✓ PSM

CODEINE PHOSPHATE - Safety medicine; prescriber may determine dispensing frequency

Powder - Only in combination......63.09

(90.09)

Douglas

Only in extemporaneously compounded codeine linctus.

### **COLLODION FLEXIBLE**

Note: This product is no longer being manufactured by the supplier and will be delisted from the Schedule at a date to be determined.

✓ PSM

COMPOUND HYDROXYBENZOATE - Only in combination

Only in extemporaneously compounded oral mixtures. 

GLYCERIN WITH SODIUM SACCHARIN - Only in combination

Only in combination with Ora-Plus. 

✓ Ora-Sweet SF

Midwest

GLYCERIN WITH SUCROSE - Only in combination

Only in combination with Ora-Plus.

473 ml

100 ml

100 ml

473 ml

**Ora-Sweet** 

GI YCFROI

Only in extemporaneously compounded oral liquid preparations.

500 ml

✓ healthE Glycerol BP

MAGNESIUM HYDROXIDE

Powder

✓ PSM 500 q

## (PSM Paste 29% to be delisted 1 July 2020)

METHADONE HYDROCHLORIDE

- a) Only on a controlled drug form
- b) No patient co-payment payable
- c) Safety medicine; prescriber may determine dispensing frequency
- d) Extemporaneously compounded methadone will only be reimbursed at the rate of the cheapest form available (methadone powder, not methadone tablets).

rowdei	7.04	ı y	▼ AFI
METHYL HYDROXYBENZOATE Powder	8.98	25 g	✓ Midwest
METHYLCELLULOSE		ŭ	
Powder	36.95	100 g	MidWest
Suspension - Only in combination	30.95	473 ml	✓ Ora-Plus
METHYLCELLULOSE WITH GLYCERIN AND SODIUM SACCHA	ARIN - Only in o	combination	

473 ml

✓ Ora-Blend SF

473 ml

METHYLCELLULOSE WITH GLYCERIN AND SUCROSE - Only in combination 

704

Ora-Blend

/ AET

<sup>▲</sup>Three months supply may be dispensed at one time if endorsed "certified exemption" by the prescriber or pharmacist.

# EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS AND GALENICALS

	Subsidy (Manufacturer's Price \$	e) Si Per	Fully ubsidised	Brand or Generic Manufacturer
PHENOBARBITONE SODIUM				
Powder - Only in combination	52.50 325.00	10 g 100 g		lidWest lidWest
Only in children up to 12 years				
PROPYLENE GLYCOL Only in extemporaneously compounded methyl hydroxybenz Liq		500 ml	<b>✓</b> M	lidwest
SODIUM BICARBONATE				
Powder BP - Only in combination Only in extemporaneously compounded omeprazole and		500 g ension.	✓ <u>M</u>	idwest
SYRUP (PHARMACEUTICAL GRADE) – Only in combination Only in extemporaneously compounded oral liquid preparation	nns			
Liq		500 ml	✓ M	idwest
WATER				
Tap - Only in combination	0.00	1 ml	✓ Ta	ap water

Subsidy (Manufacturer's Price) \$

Subsidised Per

Fully

Brand or Generic Manufacturer

# **Nutrient Modules**

## Carbohydrate

## ⇒SA1930 Special Authority for Subsidy

Initial application — (Cystic fibrosis or kidney disease) only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years for applications meeting the following criteria:

Fither:

- 1 cystic fibrosis; or
- 2 chronic kidney disease.

Initial application — (Indications other than cystic fibrosis or renal failure) only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria: Any of the following:

1 cancer in children: or

Both:

- 2 cancers affecting alimentary tract where there are malabsorption problems in patients over the age of 20 years; or
- 3 faltering growth in an infant/child; or
- 4 bronchopulmonary dysplasia; or
- 5 premature and post premature infant; or
- 6 for use as a component in a modular formula made from at least one nutrient module and at least one further product listed in Section D of the Pharmaceutical Schedule or breast milk.

Note: Patients are required to meet any Special Authority criteria associated with all of the products used in the modular formula. Initial application — (Inborn errors of metabolism) only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid without further renewal unless notified where the patient has inborn errors of metabolism. Renewal — (Cystic fibrosis or renal failure) only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years for applications meeting the following criteria:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

Renewal — (Indications other than cystic fibrosis or renal failure) only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

CARBOHYDRATE SUPPLEMENT - Special Authority see SA1930 above - Hospital pharmacy [HP3]

# Carbohydrate And Fat

## **⇒SA1376** Special Authority for Subsidy

Initial application — (Cystic fibrosis) only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years for applications meeting the following criteria:

Both:

continued...

✓ fully subsidised 247



Subsidy		Fully	Brand or
(Manufacturer's Price)	Su	ıbsidised	Generic
\$	Per	✓	Manufacturer

continued...

- 1 Infant or child aged four years or under; and
- 2 cystic fibrosis.

Initial application — (Indications other than cystic fibrosis) only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 infant or child aged four years or under; and
- 2 Any of the following:
  - 2.1 cancer in children; or
  - 2.2 faltering growth; or
  - 2.3 bronchopulmonary dysplasia; or
  - 2.4 premature and post premature infants.

Renewal — (Cystic fibrosis) only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

Renewal — (Indications other than cystic fibrosis) only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

#### Fat

## **⇒SA1523** Special Authority for Subsidy

**Initial application — (Inborn errors of metabolism)** only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years where the patient has inborn errors of metabolism.

Initial application — (Indications other than inborn errors of metabolism) only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria: Any of the following:

- 1 faltering growth in an infant/child; or
- 2 bronchopulmonary dysplasia; or
- 3 fat malabsorption; or
- 4 lymphangiectasia; or
- 5 short bowel syndrome; or
- 6 infants with necrotising enterocolitis; or
- 7 biliary atresia: or
- 8 for use in a ketogenic diet; or
- 9 chyle leak; or

Subsidy (Manufacturer's Price)	Sul	Fully	Brand or Generic
 \$	Per	✓	Manufacturer

continued...

- 10 ascites: or
- 11 for use as a component in a modular formula made from at least one nutrient module and at least one further product listed in Section D of the Pharmaceutical Schedule or breast milk.

Note: Patients are required to meet any Special Authority criteria associated with all of the products used in the modular formula. **Renewal — (Inborn errors of metabolism)** only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years for applications meeting the following criteria:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

Renewal — (Indications other than inborn errors of metabolism) only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

FAT SUPPLEMENT - Special Authority see SA1523 on the previous page - Hospital pharmacy [HP3]

Emulsion (neutral)	12.30	200 ml OP	✓ Calogen
	30.75	500 ml OP	✓ Calogen
Emulsion (strawberry)	12.30	200 ml OP	✓ Calogen
Oil	30.00	500 ml OP	✓ MCT oil (Nutricia)
Oil, 250 ml	114.92	4 OP	✓ Liquigen

## **Protein**

### ⇒SA1524 Special Authority for Subsidy

**Initial application** only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Any of the following:

- 1 protein losing enteropathy; or
- 2 high protein needs; or
- 3 for use as a component in a modular formula made from at least one nutrient module and at least one further product listed in Section D of the Pharmaceutical Schedule or breast milk.

Note: Patients are required to meet any Special Authority criteria associated with all of the products used in the modular formula. **Renewal** only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

	rmacy [HP3]	PROTEIN SUPPLEMENT — Special Authority see SA1524 above — Hospital pha
✓ Protifar	225 g OP	Powder
✓ Resource	227 g OP	8.95
Beneprotein	•	

✓ fully subsidised

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Subsidy (Manufacturer's Price) Fully Subsidised Brand or Generic Manufacturer

# Oral Supplements/Complete Diet (Nasogastric/Gastrostomy Tube Feed)

## **Respiratory Products**

## ⇒SA1094 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year where the patient has CORD and hypercapnia, defined as a CO2 value exceeding 55 mmHg.

**Renewal** only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

#### Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

## **Diabetic Products**

## **⇒SA1095** Special Authority for Subsidy

**Initial application** only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year where the patient is a type I or and II diabetic who is suffering weight loss and malnutrition that requires nutritional support. **Renewal** only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

DIABETIC ENTERAL FEED 1KCAL/ML – Special Authority see SA Liquid		- Hospital pharm 1,000 ml OP	nacy [HP3]  Diason RTH Glucerna Select RTH
DIABETIC ORAL FEED 1KCAL/ML - Special Authority see \$A1095	above - Ho	spital pharmacy	[HP3]
Liquid (strawberry)	1.50	200 ml OP	✓ Diasip
Liquid (vanilla)	1.50	200 ml OP	✓ Diasip
	1.88	250 ml OP	✓ Glucerna Select
	1.78	237 ml OP	
	(2.10)		Resource Diabetic
	(2.10)		Sustagen Diabetic

Subsidy (Manufacturer's Price) \$ Fully Subsidised Per

Brand or Generic Manufacturer

### Fat Modified Products

## ⇒SA1525 Special Authority for Subsidy

**Initial application** only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Any of the following:

- 1 Patient has metabolic disorders of fat metabolism: or
- 2 Patient has a chyle leak; or
- 3 Modified as a modular feed, made from at least one nutrient module and at least one further product listed in Section D of the Pharmaceutical Schedule, for adults.

Note: Patients are required to meet any Special Authority criteria associated with all of the products used in the modular formula. **Renewal** only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

#### Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

FAT MODIFIED FEED - Special Authority see SA1525 above - Hospital pharmacy [HP3]

# Paediatric Products For Children Awaiting Liver Transplant

## ⇒SA1098 Special Authority for Subsidy

**Initial application** only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years where the patient is a child (up to 18 years) who requires a liver transplant.

**Renewal** only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years for applications meeting the following criteria:

#### Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

ENTERAL/ORAL FEED 1KCAL/ML - Special Authority see SA1098 above - Hospital pharmacy [HP3]

## Paediatric Products For Children With Chronic Renal Failure

## ⇒SA1099 Special Authority for Subsidy

**Initial application** only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years where the patient is a child (up to 18 years) with acute or chronic kidney disease.

**Renewal** only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years for applications meeting the following criteria:

#### Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

✓ fully subsidised 251

Subsidy		Fully	Brand or	
(Manufacturer's Price)	Sı	ubsidised	Generic	
\$	Per	✓	Manufacturer	

## **Paediatric Products**

### ⇒SA1379 Special Authority for Subsidy

**Initial application** only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 Child is aged one to ten years; and
- 2 Any of the following:
  - 2.1 the child is being fed via a tube or a tube is to be inserted for the purposes of feeding; or
  - 2.2 any condition causing malabsorption; or
  - 2.3 faltering growth in an infant/child; or
  - 2.4 increased nutritional requirements; or
  - 2.5 the child is being transitioned from TPN or tube feeding to oral feeding.

**Renewal** only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

production and data contactors	
PAEDIATRIC ENTERAL FEED 1.5KCAL/ML - Special Authority see SA1379 ab Liquid6.00	ove – Hospital pharmacy [HP3] 500 ml OP ✓ Nutrini Energy RTH
PAEDIATRIC ENTERAL FEED 1KCAL/ML - Special Authority see SA1379 abov Liquid2.68	/e – Hospital pharmacy [HP3] 500 ml OP  ✓ Nutrini RTH ✓ Pediasure RTH
PAEDIATRIC ENTERAL FEED WITH FIBRE 1.5KCAL/ML — Special Authority se Liquid	ee SA1379 above – Hospital pharmacy [HP3] 500 ml OP ✓ Nutrini Energy Multi Fibre
PAEDIATRIC ORAL FEED 1.5KCAL/ML – Special Authority see SA1379 above Liquid (strawberry)	<ul> <li>Hospital pharmacy [HP3]</li> <li>200 ml OP ✓ Fortini</li> <li>200 ml OP ✓ Fortini</li> </ul>
PAEDIATRIC ORAL FEED 1KCAL/ML - Special Authority see SA1379 above - Liquid (chocolate)	Hospital pharmacy [HP3] 200 ml OP
PAEDIATRIC ORAL FEED WITH FIBRE 1.5KCAL/ML – Special Authority see S Liquid (unflavoured)	200 ml OP 200 m
FER TIDE-DAGED OTAL FEED — Special Authority see SA1379 above — Hospita	ai phainhacy [hifo]

400 g OP

✓ Peptamen Junior

Subsidy	Fully	Brand or
(Manufacturer's Price)	Subsidised	Generic
\$	Per 🗸	Manufacturer

#### **Renal Products**

#### ⇒SA1101 Special Authority for Subsidy

**Initial application** only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years where the patient has acute or chronic kidney disease.

**Renewal** only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years for applications meeting the following criteria:

#### Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

RENAL ENTERAL FEED 1.8 KCAL/ML - Special Authorit	y see SA1101 above -	- Hospital pharm	nacy [HP3]
Liquid	6.08	500 ml OP	✓ Nepro HP RTH
RENAL ORAL FEED 1.8 KCAL/ML - Special Authority se	e SA1101 above – Hos	spital pharmacy	[HP3]
Liquid	2.67	220 ml OP	✓ Nepro HP (strawberry) ✓ Nepro HP (vanilla)
RENAL ORAL FEED 2 KCAL/ML - Special Authority see	SA1101 above – Hosp	ital pharmacy [H	HP3]
Liquid	2.88	237 ml OP	
	(3.31)		NovaSource Renal
Liquid (apricot) 125 ml	11.52	4 OP	✓ Renilon 7.5
Liquid (caramel) 125 ml	11.52	4 OP	✓ Renilon 7.5

# **Specialised And Elemental Products**

## **⇒SA1377** Special Authority for Subsidy

**Initial application** only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Any of the following:

- 1 malabsorption; or
- 2 short bowel syndrome; or
- 3 enterocutaneous fistulas: or
- 4 eosinophilic oesophagitis; or
- 5 inflammatory bowel disease; or
- 6 patients with multiple food allergies requiring enteral feeding.

Notes: Each of these products is highly specialised and would be prescribed only by an expert for a specific disorder. The alternative is hospitalisation.

Elemental 028 Extra is more expensive than other products listed in this section and should only be used where the alternatives have been tried first and/or are unsuitable.

**Renewal** only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

#### Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

	(Manufacturer's	Price) Subs Per	idised Generic  Manufacturer
ENTERAL/ORAL SEMI-ELEMENTAL FEED 1.5KCAL/ML — Spe pharmacy [HP3] Liquid	•	ee SA1377 on th 1,000 ml OP	e previous page – Hospital  Vital
ORAL ELEMENTAL FEED 0.8KCAL/ML — Special Authority see Liquid (grapefruit), 250 ml carton Liquid (pineapple & orange), 250 ml carton Liquid (summer fruits), 250 ml carton	171.00 171.00	previous page - 18 OP 18 OP 18 OP	- Hospital pharmacy [HP3]  ✓ Elemental 028 Extra  ✓ Elemental 028 Extra  ✓ Elemental 028 Extra
ORAL ELEMENTAL FEED 1KCAL/ML – Special Authority see S Powder (unflavoured)	4.50	80 g OP	✓ Vivonex TEN
SEMI-ELEMENTAL ENTERAL FEED 1KCAL/ML - Special Auth [HP3] Liquid	•	1,000 ml OP	us page − Hospital pharmacy  ✓ Peptisorb

Subsidy

Fully

Brand or

# Paediatric Products For Children With Low Energy Requirements

### ⇒SA1196 Special Authority for Subsidy

**Initial application** only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 Child aged one to eight years; and
- 2 The child has a low energy requirement but normal protein and micronutrient requirements.

**Renewal** only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

# Standard Supplements

#### ⇒SA1859 Special Authority for Subsidy

Initial application — (Children - indications other than exclusive enteral nutrition for Crohn's disease) from any relevant practitioner. Approvals valid for 1 year for applications meeting the following criteria:

All of the following:

- 1 The patient is under 18 years of age; and
- 2 Any of the following:
  - 2.1 The patient has a condition causing malabsorption; or
  - 2.2 The patient has failure to thrive; or
  - 2.3 The patient has increased nutritional requirements; and
- 3 Nutrition goal has been set (eg reach a specific weight or BMI).

Renewal — (Children - indications other than exclusive enteral nutrition for Crohn's disease) from any relevant practitioner. Approvals valid for 1 year for applications meeting the following criteria:

continued...

Subsidy		Fully	Brand or	
(Manufacturer's Price)	Su	bsidised	Generic	
\$	Per	✓	Manufacturer	

continued

All of the following:

- 1 The patient is under 18 years of age; and
- 2 The treatment remains appropriate and the patient is benefiting from treatment; and
- 3 A nutrition goal has been set (eg reach a specific weight or BMI).

Initial application — (Children - exclusive enteral nutrition for Crohn's disease) only from a gastroenterologist or dietitian on the recommendation of a gastroenterologist. Approvals valid for 3 months for applications meeting the following criteria: All of the following:

- 1 The patient is under 18 years of age; and
- 2 It is to be used as exclusive enteral nutrition for the treatment of Crohn's disease; and
- 3 Dietitians must include the name of the gastroenterologist recommending treatment and the date the gastroenterologist was contacted.

Renewal — (Children - exclusive enteral nutrition for Crohn's disease) from any relevant practitioner on the recommendation of a gastroenterologist. Approvals valid for 3 months for applications meeting the following criteria: All of the following:

- 1 The patient is under 18 years of age; and
- 2 It is to be used as exclusive enteral nutrition for the treatment of Crohn's disease; and
- 3 General Practitioners and dietitians must include the name of the gastroenterologist recommending treatment and the date the gastroenterologist was contacted.

Initial application — (Adults) from any relevant practitioner. Approvals valid for 3 months for applications meeting the following criteria:

All of the following:

1 Any of the following:

Patient is Malnourished

- 1.1 Patient has a body mass index (BMI) of less than 18.5 kg/m<sup>2</sup>; or
- 1.2 Patient has unintentional weight loss greater than 10% within the last 3-6 months; or
- 1.3 Patient has a BMI of less than 20 kg/m<sup>2</sup> and unintentional weight loss greater than 5% within the last 3-6 months; and
- 2 Any of the following:

Patient has not responded to first-line dietary measures over a 4 week period by:

- 2.1 Increasing their food intake frequency (eg snacks between meals); or
- 2.2 Using high-energy foods (e.g., milkshakes, full fat milk, butter, cream, cheese, sugar etc); or
- 2.3 Using over the counter supplements (e.g. Complan); and
- 3 A nutrition goal has been set (e.g. to reach a specific weight or BMI).

Renewal — (Adults) from any relevant practitioner. Approvals valid for 6 months for applications meeting the following criteria: Roth:

- 1 A nutrition goal has been set (eg reach a specific weight or BMI); and
- 2 Any of the following:

Patient is Malnourished

- 2.1 Patient has a body mass index (BMI) of less than 18.5 kg/m<sup>2</sup>; or
- 2.2 Patient has unintentional weight loss greater than 10% within the last 3-6 months; or
- 2.3 Patient has a BMI of less than 20 kg/m<sup>2</sup> and unintentional weight loss greater than 5% within the last 3-6 months.

Initial application — (Short-term medical condition) from any relevant practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Any of the following:

- 1 Is being fed via a nasogastric tube or a nasogastric tube is to be inserted for feeding; or
- 2 Malignancy and is considered likely to develop malnutrition as a result; or
- 3 Is undergoing a bone marrow transplant; or

continued...

	Subsidy		Fully	Brand or
1)	Manufacturer's Price)	Su	bsidised	Generic
	\$	Per	1	Manufacturer

continued...

- 4 Tempomandibular surgery or glossectomy; or
- 5 Both:
  - 5.1 Pregnant; and
  - 5.2 Any of the following:
    - 5.2.1 Patient is in early pregnancy (< 13 weeks) and has severe clinical hyperemesis gravidarum requiring admission to hospital and is unlikely to meet her nutritional requirements due to continuing hyperemesis gravidarum; or
    - 5.2.2 Patient has clinical hyperemesis gravidarum continuing past 13 weeks and either there is concern that the patient is unlikely to meet the Institute of Medicine's (1990) recommended weight gain guidelines for pregnancy or the patient's weight has not increased past her booking/pre-pregnancy weight; or
    - 5.2.3 Patient is having multiple births and is under the care of an obstetric team who consider the nutritional needs of the patient are not being met.

Renewal — (Short-term medical condition) from any relevant practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Any of the following:

- 1 Is being fed via a nasogastric tube; or
- 2 Malignancy and is considered likely to develop malnutrition as a result; or
- 3 Has undergone a bone marrow transplant; or
- 4 Tempomandibular surgery or glossectomy; or
- 5 Both
  - 5.1 Pregnant; and
  - 5.2 Any of the following:
    - 5.2.1 Patient is in early pregnancy (< 13 weeks) and has severe clinical hyperemesis gravidarum requiring admission to hospital and is unlikely to meet her nutritional requirements due to continuing hyperemesis gravidarum; or
    - 5.2.2 Patient has clinical hyperemesis gravidarum continuing past 13 weeks and either there is concern that the patient is unlikely to meet the Institute of Medicine's (1990) recommended weight gain guidelines for pregnancy or the patient's weight has not increased past her booking/pre-pregnancy weight; or
    - 5.2.3 Patient is having multiple births and is under the care of an obstetric team who consider the nutritional needs of the patient are not being met.

Initial application — (Long-term medical condition) from any relevant practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

Any of the following:

- 1 Is being fed via a tube or a tube is to be inserted for the purpose of feeding (not nasogastric tube refer to specific medical condition criteria); or
- 2 Cystic Fibrosis; or
- 3 Liver disease; or
- 4 Chronic Renal failure; or
- 5 Inflammatory bowel disease: or
- 6 Chronic obstructive pulmonary disease with hypercapnia; or
- 7 Short bowel syndrome: or
- 8 Bowel fistula: or
- 9 Severe chronic neurological conditions; or
- 10 Epidermolysis bullosa; or
- 11 AIDS (CD4 count < 200 cells/mm<sup>3</sup>); or
- 12 Chronic pancreatitis.

Renewal — (Chronic disease OR tube feeding for patients who have previously been funded under Special Authority forms SA0702 or SA0583) from any relevant practitioner. Approvals valid without further renewal unless notified for applications

continued...

Subsidy		Fully	Brand or	
(Manufacturer's Price)	Sub	osidised	Generic	
\$	Per	1	Manufacturer	

continued...

meeting the following criteria:

Any of the following:

- 1 Is being fed via a tube or a tube is to be inserted for the purpose of feeding (not nasogastric tube refer to specific medical condition criteria); or
- 2 Cystic Fibrosis; or
- 3 Liver disease; or
- 4 Chronic Renal failure; or
- 5 Inflammatory bowel disease; or
- 6 Chronic obstructive pulmonary disease with hypercapnia; or
- 7 Short bowel syndrome; or

<ul><li>8 Bowel fistula; or</li><li>9 Severe chronic neurological conditions.</li></ul>	
ENTERAL FEED 1.5KCAL/ML - Special Authority see SA1859 on page 254 Liquid7.00	,
ENTERAL FEED 1KCAL/ML - Special Authority see SA1859 on page 254 - Liquid	250 ml OP ✓ Isosource Standard
ENTERAL FEED WITH FIBRE 0.83 KCAL/ML - Special Authority see SA188 Liquid	
ENTERAL FEED WITH FIBRE 1 KCAL/ML - Special Authority see SA1859 of Liquid	
ENTERAL FEED WITH FIBRE 1.5KCAL/ML – Special Authority see SA1859 Liquid	250 ml OP Finsure Plus HN

Subsidy		Fully	Brand or	
(Manufacturer's Price	)	Subsidised	Generic	
\$	Per	✓	Manufacturer	

ORAL FEED (POWDER) - Special Authority see SA1859 on page 254 - Hospital pharmacy [HP3]

Note: Higher subsidy for Sustagen Hospital Formula will only be reimbursed for patients with both a valid Special Authority number and an appropriately endorsed prescription.

Additional subsidy by endorsement is available for patients with fat malabsorption, fat intolerance or chyle leak. The prescription must be endorsed accordingly.

Additional subsidy by endorsement is available for patients with fat malabsorption, fat intolerance or chyle leak. The prescription must be endorsed accordingly.

Formula Active

#### ORAL FEED 1.5KCAL/ML - Special Authority see SA1859 on page 254 - Hospital pharmacy [HP3]

Additional subsidy by endorsement is available for patients being bolus fed through a feeding tube, who have severe epidermolysis bullosa, or as exclusive enteral nutrition in children under the age of 18 years for the treatment of Crohn's disease, or for patients with COPD and hypercapnia, defined as CO2 value exceeding 55mmHg. The prescription must be endorsed accordingly.

2 200 ml OP 6)	Ensure Plus
,	
6)	Fortisip
0)	ronop
2 200 ml OP	
6)	Ensure Plus
6)	Fortisip
2 200 ml OP	
6)	Ensure Plus
	E 51
6)	Ensure Plus
0)	Fortisip
5 227 ml OD	
	Ensure Plus
,	Liisuic i ius
6)	Ensure Plus
01	
2 200 ml OP	Ensure Plus
2 2 2 2	2 200 ml OP 3) 5) 5 237 ml OP 3) 2 200 ml OP

(Ensure Plus Liquid (strawberry) to be delisted 1 July 2020)

Fortisip Multi Fibre

Subsidy		Fully	Brand or	
(Manufacturer's Price)	Sub	sidised	Generic	
\$	Per	•	Manufacturer	

ORAL FEED WITH FIBRE 1.5 KCAL/ML - Special Authority see SA1859 on page 254 - Hospital pharmacy [HP3]

Additional subsidy by endorsement is available for patients being bolus fed through a feeding tube, or who have severe epidermolysis bullosa. The prescription must be endorsed accordingly.

Liquid (chocolate) - Higher subsidy of \$1.26 per 200 ml with

Elquid (chicociato) Tilghor cabolay of \$1.20 per 200 hii mith			
Endorsement	0.72	200 ml OP	
	(1.26)		Fortisip Multi Fibre
Liquid (strawberry) - Higher subsidy of \$1.26 per 200 ml with			
Endorsement	0.72	200 ml OP	
	(1.26)		Fortisip Multi Fibre
Liquid (vanilla) - Higher subsidy of \$1.26 per 200 ml with			
Endorsement	0.72	200 ml OP	

(1.26)

### **High Calorie Products**

#### ⇒SA1195 Special Authority for Subsidy

**Initial application** — **(Cystic fibrosis)** only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years for applications meeting the following criteria:

All of the following:

- 1 Cystic fibrosis; and
- 2 other lower calorie products have been tried; and
- 3 patient has substantially increased metabolic requirements.

Initial application — (Indications other than cystic fibrosis) only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

All of the following:

- 1 Any of the following:
  - 1.1 any condition causing malabsorption; or
  - 1.2 faltering growth in an infant/child; or
  - 1.3 increased nutritional requirements; or
  - 1.4 fluid restricted: and
- 2 other lower calorie products have been tried; and
- 3 patient has substantially increased metabolic requirements or is fluid restricted.

Renewal — (Cystic fibrosis) only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

Renewal — (Indications other than cystic fibrosis) only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

ENTERAL FEED 2 KCAL/ML	- Special Authority see SA1195 above - Hospital	I pharmacy [HP3]	
Liquid	5.50	500 ml OP	✓ Nutrison
			Concentrated
	11 00	1 000 ml OP	✓ Two Cal HN RTH

Subsidy		rully	brand or
(Manufacturer's Price)	Sı	bsidised	Generic
\$	Per	1	Manufacturer

ORAL FEED 2 KCAL/ML - Special Authority see SA1195 on the previous page - Hospital pharmacy [HP3]

Additional subsidy by endorsement is available for patients being bolus fed through a feeding tube, or who have severe epidermolysis bullosa. The prescription must be endorsed accordingly.

Liquid (vanilla) - Higher subsidy of \$1.90 per 200 ml with

(1.90) Two Cal HN

### **Food Thickeners**

#### ⇒SA1106 Special Authority for Subsidy

**Initial application** only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year where the patient has motor neurone disease with swallowing disorder.

**Renewal** only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

FOOD THICKENER - Special Authority see SA1106 above - Hospital pharmacy [HP3]

#### Gluten Free Foods

The funding of gluten free foods is no longer being actively managed by PHARMAC from 1 April 2011. This means that we are no longer considering the listing of new products, or making subsidy, or other changes to the existing listings. As a result we anticipate that the range of funded items will reduce over time. Management of Coeliac disease with a gluten free diet is necessary for good outcomes. A range of gluten free options are available through retail outlets.

#### ⇒SA1729 Special Authority for Subsidy

**Initial application — (all patients)** only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria: Either:

- 1 Gluten enteropathy has been diagnosed by biopsy; or
- 2 Patient suffers from dermatitis herpetiformis.

Initial application — (paediatric patients diagnosed by ESPGHAN criteria) only from a paediatric gastroenterologist. Approvals valid without further renewal unless notified where the paediatric patient fulfils ESPGHAN criteria for biopsy free diagnosis of coeliac disease.

Powder	' ' '	•
	(5.15)	Healtheries Simple Baking Mix
GLUTEN FREE BREAD MIX - Special Authority see SA17	29 above – Hospital pharmacy [HI	P3]
Powder	3.93 1,000 g OI	D .
	(7.32)	NZB Low Gluten Bread Mix
	3.51	
	(10.87)	Horleys Bread Mix

	Subsidy		Fully	Brand or
	(Manufacturer's Prices)	ce) Subs Per	idised ✓	Generic Manufacturer
GLUTEN FREE FLOUR - Special Authority see SA1729 on the	previous page – H	ospital pharm	асу [Н	P3]
Powder		2,000 g OP		
	(18.10)		F	lorleys Flour
GLUTEN FREE PASTA - Special Authority see SA1729 on the	previous page - He	ospital pharm	acy [H	P3]
Buckwheat Spirals	2.00	250 g OP	,.	•
'	(3.11)	J	C	Orgran
Corn and Vegetable Shells	2.00 <sup>°</sup>	250 g OP		
•	(2.92)	•	C	Orgran
Corn and Vegetable Spirals	2.00	250 g OP		•
	(2.92)		C	Orgran
Rice and Corn Lasagne Sheets	1.60	200 g OP		
	(3.82)		C	Orgran
Rice and Corn Macaroni	2.00	250 g OP		
	(2.92)		C	Orgran
Rice and Corn Penne	2.00	250 g OP		
	(2.92)		C	Orgran
Rice and Maize Pasta Spirals	2.00	250 g OP		
	(2.92)		C	Orgran
Rice and Millet Spirals		250 g OP		
	(3.11)		C	Orgran
Rice and corn spaghetti noodles	2.00	375 g OP		
	(2.92)		C	Orgran
Vegetable and Rice Spirals		250 g OP		
	(2.92)		C	Orgran
Italian long style spaghetti		220 g OP		
	(3.11)		C	Orgran

# Foods And Supplements For Inborn Errors Of Metabolism

### ⇒SA1108 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

Any of the following:

- 1 Dietary management of homocystinuria; or
- 2 Dietary management of maple syrup urine disease; or
- 3 Dietary management of phenylketonuria (PKU); or
- 4 For use as a supplement to the Ketogenic diet in patients diagnosed with epilepsy.

# Supplements For Homocystinuria

# **Supplements For MSUD**

AMINOACID FORMULA WITHOUT VALINE, LEUCINE AND ISOLEUCINE - Special Authority see SA1108 above - Hospital pharmacy [HP3]

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic Per ✓ Manufacturer

# **Supplements For PKU**

AMINOACID FORMULA WITHOUT PHENYLALANINE - Special Authority see SA1108 on the previous page - Hospital pharmacy [HP3]

Tabs	99.00	75 OP	✓ Phlexy 10
Powder (chocolate) 36 g sachet		30	✓ PKU Anamix Junior Chocolate
Powder (unflavoured) 27.8 g sachets	936.00	30	✓ PKU Lophlex Powder
Powder (unflavoured) 36 g sachets	393.00	30	PKU Anamix Junior
Powder (vanilla) 36 g sachet	393.00	30	<ul><li>PKU Anamix Junior Vanilla</li></ul>
Infant formula	174.72	400 g OP	✓ PKU Anamix Infant
Powder (orange)	320.00	500 g OP	✓ XP Maxamum
Powder (unflavoured)	320.00	500 g OP	XP Maxamum
Liquid (berry)	13.10	125 ml OP	✓ PKU Anamix Junior LQ
Liquid (orange)	13.10	125 ml OP	✓ PKU Anamix Junior LQ
Liquid (unflavoured)	13.10	125 ml OP	✓ PKU Anamix Junior LQ
Liquid (forest berries), 250 ml carton	540.00	18 OP	<ul> <li>Easiphen Liquid</li> </ul>
Liquid (juicy tropical) 125 ml		30 OP	✓ PKU Lophlex LQ 20
Oral semi-solid (berries) 109 g		36 OP	✓ PKU Lophlex Sensation 20
Liquid (juicy berries) 62.5 ml	939.00	60 OP	✓ PKU Lophlex LQ 10
Liquid (juicy citrus) 62.5 ml		60 OP	✓ PKU Lophlex LQ 10
Liquid (juicy orange) 62.5 ml	939.00	60 OP	✓ PKU Lophlex LQ 10
Liquid (juicy berries) 125 ml		30 OP	✓ PKU Lophlex LQ 20
Liquid (juicy orange) 125 ml	936.00	30 OP	✓ PKU Lophlex LQ 20

### Foods

LOW PROTEIN BAKING MIX — Special Authority see SA1108 on the previous page — Hospital pharmacy [HP3]

Powder .......8.22 500 g OP ✓ Loprofin Mix

LOW PROTEIN PASTA - Special Authority see SA1108 on the previous page - Hospital pharmacy [HP3]

zon in the remaining out of the provided page	oop.ta. pa	
Animal shapes11.91	500 g OP	✓ Loprofin
Lasagne	250 g OP	✓ Loprofin
Low protein rice pasta11.91	500 g OP	✓ Loprofin
Macaroni5.95	250 g OP	✓ Loprofin
Penne11.91	500 g OP	✓ Loprofin
Spaghetti11.91	500 g OP	✓ Loprofin
Spirals11.91	500 g OP	✓ Loprofin

Subsidy (Manufacturer's Price) \$

Subsidised Per

Fully

Brand or Generic Manufacturer

### Infant Formulae

### For Williams Syndrome

#### ⇒SA1110 Special Authority for Subsidy

**Initial application** only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year where the patient is an infant suffering from Williams Syndrome and associated hypercalcaemia.

**Renewal** only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

#### Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

LOW CALCIUM INFANT FORMULA - Special Authority see SA1110 above - Hospital pharmacy [HP3]
Powder .......44.40 400 g OP ✓ Locasol

### **Gastrointestinal and Other Malabsorptive Problems**

AMINO ACID FORMULA - Special Authority see SA	1219 below - Hospital pharr	nacy [HP3]	
Powder	43.60	400 g OP	<ul> <li>Alfamino Junior</li> </ul>
Powder (unflavoured)	53.00	400 g OP	✓ Elecare
		_	✓ Elecare LCP
			✓ Neocate Gold
			<ul> <li>Neocate Junior Unflavoured</li> </ul>
			✓ Neocate SYNEO
Powder (vanilla)	53.00	400 g OP	✓ Elecare
· ·		J	✓ Neocate Junior Vanilla

#### ⇒SA1219 Special Authority for Subsidy

**Initial application** only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 6 months for applications meeting the following criteria:

Any of the following:

- 1 Extensively hydrolysed formula has been reasonably trialled and is inappropriate due to documented severe intolerance or allergy or malabsorption; or
- 2 History of anaphylaxis to cows milk protein formula or dairy products; or
- 3 Eosinophilic oesophagitis.

Note: A reasonable trial is defined as a 2-4 week trial.

**Renewal** only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 An assessment as to whether the infant can be transitioned to a cows milk protein, soy, or extensively hydrolysed infant formula has been undertaken; and
- 2 The outcome of the assessment is that the infant continues to require an amino acid infant formula; and
- 3 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

# SPECIAL FOODS

	(Manufacturer's Price	e) Subs	idised	Generic
	\$	Per	✓	Manufacturer
EXTENSIVELY HYDROLYSED FORMULA - Special Authority	see SA1557 below -	- Hospital pl	narmac	y [HP3]
Powder	15.21	450 g OP	✓ A	Aptamil Gold+ Pepti
				Junior
	30.42	900 g OP	✓ A	Allerpro 1
			✓ A	Allerpro 2

Subsidy

Fully

Brand or

#### ⇒SA1557 Special Authority for Subsidy

**Initial application** only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 6 months for applications meeting the following criteria:

Any of the following:

- 1 Both:
  - 1.1 Cows milk formula is inappropriate due to severe intolerance or allergy to its protein content; and
  - 1.2 Either:
    - 1.2.1 Soy milk formula has been reasonably trialled without resolution of symptoms; or
    - 1.2.2 Soy milk formula is considered clinically inappropriate or contraindicated; or
- 2 Severe malabsorption: or
- 3 Short bowel syndrome; or
- 4 Intractable diarrhoea: or
- 5 Biliary atresia; or
- 6 Cholestatic liver diseases causing malsorption; or
- 7 Cystic fibrosis; or
- 8 Proven fat malabsorption: or
- 9 Severe intestinal motility disorders causing significant malabsorption; or
- 10 Intestinal failure: or
- 11 All of the following:
  - 11.1 For step down from Amino Acid Formula; and
  - 11.2 The infant is currently receiving funded amino acid formula; and
  - 11.3 The infant is to be trialled on, or transitioned to, an extensively hydrolysed formula; and
  - 11.4 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and the date contacted.

Note: A reasonable trial is defined as a 2-4 week trial, or signs of an immediate IgE mediated allergic reaction.

**Renewal** only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 6 months for applications meeting the following criteria:

#### All of the following:

- 1 An assessment as to whether the infant can be transitioned to a cows milk protein or soy infant formula has been undertaken; and
- 2 The outcome of the assessment is that the infant continues to require an extensively hydrolysed infant formula; and
- 3 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and the date contacted.

#### Fluid Restricted

PAEDIATRIC ORAL/ENTERAL FEED 1 KCAL/ML − Special Authority see SA1698 below − Hospital pharmacy [HP3] Liquid......2.35 125 ml OP ✓ Infatrini

#### ⇒SA1698 Special Authority for Subsidy

**Initial application** only from a paediatrician, dietitian or general practitioner on the recommendation of a paediatrician or dietitian. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

continued...

Subsid		
(Manufacturer)	's Price) Subsidise	I Generic
\$	Per 💌	Manufacturer

continued...

- 1 Patient is fluid restricted or volume intolerant and has been diagnosed with faltering growth; and
- 2 Patient is under the care of a paediatrician or dietitian who has recommended treatment with a high energy infant formula; and
- 3 Patient is under 18 months of age or weighs less than 8 kg.

Note: "Volume intolerant' patients are those who are unable to tolerate an adequate volume of infant formula to achieve expected growth rate. These patients should have first trialled appropriate clinical alternative treatments, such as concentrating, fortifying and adjusting the frequency of feeding.

Renewal only from a paediatrician, dietitian or general practitioner on the recommendation of a paediatrician or dietitian.

Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 Patient continues to be fluid restricted or volume intolerant and has faltering growth; and
- 2 Patient is under the care of a hospital paediatrician or dietitian who has recommended treatment with a high energy infant formula; and
- 3 Patient is under 18 months of age or weighs less than 8 kg.

Note: 'Volume intolerant' patients are those who are unable to tolerate an adequate volume of infant formula to achieve expected growth rate. These patients should have first trialled appropriate clinical alternative treatments, such as concentrating, fortifying and adjusting the frequency of feeding.

### **Ketogenic Diet**

#### ⇒SA1197 Special Authority for Subsidy

**Initial application** only from a metabolic physician or paediatric neurologist. Approvals valid for 3 months where the patient has intractable epilepsy, pyruvate dehydrogenase deficiency or glucose transported type-1 deficiency and other conditions requiring a ketogenic diet.

**Renewal** only from a metabolic physician or paediatric neurologist. Approvals valid for 2 years where the patient is on a ketogenic diet and the patient is benefiting from the diet.

HIGH FAT LOW CARBOHYDRATE FORMULA - Special Auth	nority see SA1197	above – Retail	pharmacy
Powder (unflavoured)	35.50	300 g OP	✓ KetoCal 4:1
		•	✓ Ketocal 3:1
Powder (vanilla)	35.50	300 g OP	✓ KetoCal 4:1

#### SECTION I: NATIONAL IMMUNISATION SCHEDULE

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic Per Manufacturer

### Vaccinations

ADULT DIPHTHERIA AND TETANUS VACCINE - [Xpharm]

Inj 2 IU diphtheria toxoid with 20 IU tetanus toxoid in 0.5 ml.................. ADT Booster Any of the following:

- 1) For vaccination of patients aged 45 and 65 years old; or
- 2) For vaccination of previously unimmunised or partially immunised patients; or
- 3) For revaccination following immunosuppression; or
- 4) For boosting of patients with tetanus-prone wounds; or
- 5) For use in testing for primary immunodeficiency diseases, on the recommendation of an internal medicine physician or paediatrician.

Note: Please refer to the Immunisation Handbook for appropriate schedule for catch up programmes.

(ADT Booster Inj 2 IU diphtheria toxoid with 20 IU tetanus toxoid in 0.5 ml to be delisted 1 October 2020)

#### BACILLUS CALMETTE-GUERIN VACCINE - [Xpharm]

For infants at increased risk of tuberculosis. Increased risk is defined as:

- 1) living in a house or family with a person with current or past history of TB; or
- 2) having one or more household members or carers who within the last 5 years lived in a country with a rate of TB > or egual to 40 per 100,000 for 6 months or longer; or
- 3) during their first 5 years will be living 3 months or longer in a country with a rate of TB > or equal to 40 per 100,000 Note a list of countries with high rates of TB are available at www.health.govt.nz/tuberculosis (search for downloads) or

www.bcgatlas.org/index.php.

Inj Mycobacterium bovis BCG (Bacillus Calmette-Guerin),

Danish strain 1331, live attenuated, vial with diluent...............0.00

10 ✓ BCG Vaccine

### DIPHTHERIA, TETANUS AND PERTUSSIS VACCINE - [Xpharm]

Funded for any of the following criteria:

- 1) A single dose for pregnant women in the second or third trimester of each pregnancy; or
- 2) A single dose for parents or primary caregivers of infants admitted to a Neonatal Intensive Care Unit or Specialist Care Baby Unit for more than 3 days, who had not been exposed to maternal vaccination at least 14 days prior to birth; or
- 3) A course of up to four doses is funded for children from age 7 up to the age of 18 years inclusive to complete full primary immunisation; or
- 4) An additional four doses (as appropriate) are funded for (re-)immunisation for patients post haematopoietic stem cell transplantation or chemotherapy; pre or post splenectomy; pre- or post solid organ transplant, renal dialysis and other severely immunosuppressive regimens.

Notes: Tdap is not registered for patients aged less than 10 years. Please refer to the Immunisation Handbook for appropriate schedule for catch up programmes.

Ini 2 IU diphtheria toxoid with 20 IU tetanus toxoid, 8 mcg

pertussis toxoid, 8 mcg pertussis filamentous

haemagluttinin and 2.5 mcg pertactin in 0.5 ml syringe .......................0.00

10

**Boostrix** 

**Boostrix** 

	Subsidy (Manufacturer's Price) \$	Subsidis Per	ully Brand or sed Generic  Manufacture	r
DIPHTHERIA, TETANUS, PERTUSSIS AND POLIO VACCINE – Funded for any of the following:	[Xpharm]			
<ol> <li>A single dose for children up to the age of 7 who have c</li> <li>A course of four vaccines is funded for catch up progran primary immunisation; or</li> </ol>	nmes for children (to	the age of 1	0 years) to comple	
<ol> <li>An additional four doses (as appropriate) are funded for pre- or post splenectomy; pre- or post solid organ transpregimens; or</li> </ol>	olant, renal dialysis ar			
<ol> <li>Five doses will be funded for children requiring solid org Note: Please refer to the Immunisation Handbook for approp</li> </ol>	•	ch up progra	ammes.	
Inj 30 IU diphtheria toxoid with 40 IU tetanus toxoid, 25 mcg pertussis toxoid, 25 mcg pertussis filamentous haemagluttinin, 8 mcg pertactin and 80 D-antigen units				
poliomyelitis virus in 0.5ml syringe	0.00	10	✓ Infanrix IPV	
DIPHTHERIA, TETANUS, PERTUSSIS, POLIO, HEPATITIS B AN Xpharm]	ID HAEMOPHILUS I	NFLUENZA	E TYPE B VACCII	NE -
Funded for patients meeting any of the following criteria:  1) Up to four doses for children up to and under the age of	10 for primary immur	nisation: or		
<ol> <li>An additional four doses (as appropriate) are funded for 10 who are patients post haematopoietic stem cell trans post solid organ transplant, renal dialysis and other seve</li> </ol>	(re-)immunisation for plantation, or chemoterely immunosuppres	children up herapy; pre sive regimer	or post splenector ns; or	
<ol> <li>Up to five doses for children up to and under the age of Note: A course of up-to four vaccines is funded for catch up p to complete full primary immunisation. Please refer to the Im</li> </ol>	programmes for child	ren (up to ar	nd under the age o	
programmes.			•	·
inj 30IU diphtheriatoxoid with 40IU tetanustoxoid, 25mcg pertussistoxoid, 25mcg				
pertussisfilamentoushaemagluttinin, 8 mcgpertactin, 80 D-AgUpoliovirus, 10mcghepatitisBsurfaceantigen in 0.5ml syringe	0.00	10	✓ Infanrix-hexa	
HAEMOPHILUS INFLUENZAE TYPE B VACCINE - [Xpharm]				
One dose for patients meeting any of the following:  1) For primary vaccination in children; or				
<ol> <li>An additional dose (as appropriate) is funded for (re-)imi transplantation, or chemotherapy; functional asplenic; propost cochlear implants, renal dialysis and other sever</li> </ol>	e or post splenectom ely immunosuppressi	y; pre- or po ve regimens	ost solid organ trar s; or	nsplant, pre-
<ol> <li>For use in testing for primary immunodeficiency disease paediatrician.</li> </ol>	s, on the recommend	lation of an i	nternal medicine p	ohysician or
Haemophilus Influenzae type B polysaccharide 10 mcg conjugated to tetanus toxoid as carrier protein 20-40 mcg prefilled syringe plus vial 0.5 ml		1	✓ <u>Hiberix</u>	
HEPATITIS A VACCINE - [Xpharm] Funded for patients meeting any of the following criteria:				
<ol> <li>Two vaccinations for use in transplant patients; or</li> <li>Two vaccinations for use in children with chronic liver die</li> <li>One dose of vaccine for close contacts of known hepatit</li> </ol>				
Inj 1440 ELISA units in 1 ml syringe		1	✓ Havrix	
Inj 720 ELISA units in 0.5 ml syringe			✓ Havrix Junior	
,	<del>-</del>			

		Subsidy		Fully	Brand or
		(Manufacturer's Price)		Subsidised	Generic
		\$	Per		Manufacturer
HEPATITIS B	RECOMBINANT VACCINE - [Xpharm]				
Inj 5 mcg	per 0.5 ml vial	0.00	1	✓	HBvaxPRO
Fund	led for patients meeting any of the following criteria:				
1)	for household or sexual contacts of known acute he	epatitis B patients or h	nepati	tis B carrie	ers; or
2)	for children born to mothers who are hepatitis B su	rface antigen (HBsAg	) posi	tive; or	
3)	for children up to and under the age of 18 years inc	clusive who are consid	dered	not to hav	e achieved a positive
	serology and require additional vaccination or requ	ire a primary course o	of vac	cination; o	r
,	for HIV positive patients; or				
,	for hepatitis C positive patients; or				
,	for patients following non-consensual sexual interc	ourse; or			
,	for patients following immunosuppression; or				
,	for solid organ transplant patients; or				
,	for post-haematopoietic stem cell transplant (HSC)	) patients; or			
10)	following needle stick injury.				
				_	
•	g per 1 ml vial	0.00	1	•	HBvaxPRO
	led for patients meeting any of the following criteria:				
,	for household or sexual contacts of known acute he				ers; or
,	for children born to mothers who are hepatitis B su	0 1			
3)	for children up to and under the age of 18 years inc				
	serology and require additional vaccination or requ	ire a primary course o	of vac	cination; o	r
,	for HIV positive patients; or				
,	for hepatitis C positive patients; or				
,	for patients following non-consensual sexual interc	ourse; or			
,	for patients following immunosuppression; or				
,	for solid organ transplant patients; or	¬\ nationta: ar			
,	for post-haematopoietic stem cell transplant (HSCT following needle stick injury.	) patierits, or			
10)	Tollowing needle stick injury.				
Ini 20 ma	g per 1 ml prefilled syringe	0.00	1	1	Engerix-B
•	led for patients meeting any of the following criteria:	0.00	'	•	Eligelix-b
		anatitia P nationta ar h	onoti	tio D corrie	aro: or
	for household or sexual contacts of known acute he for children born to mothers who are hepatitis B su				515, 01
	for children up to and under the age of 18 years inc				a achieved a nocitive
0)	serology and require additional vaccination or requ				
4)	for HIV positive patients; or	ire a primary course c	n vac	ciriation, o	ı
,	for hepatitis C positive patients; or				
	for patients following non-consensual sexual interc	ourse: or			
,	for patients following immunosuppression; or	ouroo, or			
	for solid organ transplant patients; or				
,	for post-haematopoietic stem cell transplant (HSC)	) patients: or			
,	following needle stick injury; or	, pamerne, er			
,	for dialysis patients; or				
,	for liver or kidney transplant patients.				
,	, , ,				
Inj 40 mc	g per 1 ml vial	0.00	1	1	HBvaxPRO
•					-

Subsidy	Fully	Brand or
(Manufacturer's Price)	Subsidised	Generic
\$	Per 🗸	Manufacturer

Funded for any of the following criteria:

- 1) for dialysis patients; or
- 2) for liver or kidney transplant patient.

(HBvaxPRO Inj 5 mcg per 0.5 ml vial to be delisted 1 October 2020) (HBvaxPRO Inj 10 mcg per 1 ml vial to be delisted 1 October 2020) (HBvaxPRO Inj 40 mcg per 1 ml vial to be delisted 1 October 2020)

 $HUMAN\ PAPILLOMAVIRUS\ (6,\ 11,\ 16,\ 18,\ 31,\ 33,\ 45,\ 52\ AND\ 58)\ VACCINE\ [HPV]\ -[Xpharm]$ 

Any of the following:

- 1) Maximum of two doses for children aged 14 years and under; or
- 2) Maximum of three doses for patients meeting any of the following criteria:
  - 1) People aged 15 to 26 years inclusive; or
  - 2) Either:

People aged 9 to 26 years inclusive

- 1) Confirmed HIV infection; or
- 2) Transplant (including stem cell) patients: or
- 3) Maximum of four doses for people aged 9 to 26 years inclusive post chemotherapy

INFLUENZA VACCINE Inj 30 mcg in 0.25 ml syringe (paediatric quadrivalent vaccine)			
Ini 20 mag in 0.25 ml syringo (paodiatrio quadrivalent vaccino)			
ing 30 meg in 0.23 mi syninge (paediame quadrivalem vaccine)			
– [Xpharm]9.00	1	✓ A	fluria Quad Junior (2020 Formulation)

- i) have any of the following cardiovascular diseases
  - a) ischaemic heart disease, or
  - b) congestive heart failure, or
  - c) rheumatic heart disease, or
  - d) congenital heart disease, or
  - e) cerebo-vascular disease; or
- ii) have either of the following chronic respiratory diseases:
  - a) asthma, if on a regular preventative therapy, or
  - b) other chronic respiratory disease with impaired lung function; or
- iii) have diabetes: or
- iv) have chronic renal disease: or
- v) have any cancer, excluding basal and squamous skin cancers if not invasive; or
- vi) have any of the following other conditions:
  - a) autoimmune disease, or
  - b) immune suppression or immune deficiency, or
  - c) HIV. or
  - d) transplant recipients, or
  - e) neuromuscular and CNS diseases/disorders. or
  - f) haemoglobinopathies, or
  - g) on long term aspirin, or
  - h) have a cochlear implant, or
  - i) errors of metabolism at risk of major metabolic decompensation, or
  - i) pre and post splenectomy, or
  - k) down syndrome, or
- vii) have been hospitalised for respiratory illness or have a history of significant respiratory illness;

Unless meeting the criteria set out above, the following conditions are excluded from funding:

- a) asthma not requiring regular preventative therapy.
- b) hypertension and/or dyslipidaemia without evidence of end-organ disease.
- B) Doctors are the only Contractors entitled to claim payment from the Funder for the supply of influenza vaccine inj 30 mcg in 0.25 ml syringe (paediatric quadrivalent vaccine) to patients eligible under the above criteria for subsidised immunisation and they may only do so in respect of the influenza vaccine listed in the Pharmaceutical Schedule.

Influvac Tetra	1	nj 60 mcg in 0.5 ml syringe (quadrivalent vaccine)9.00
(2020 formulation)		
Afluria Quad	10	90.00
(2020 Formulation)		

Subsidy	Fully	Brand or	
(Manufacturer's Price)	Subsidised	Generic	
\$	Per 🗸	Manufacturer	

- a) Only on a prescription
- b) No patient co-payment payable

C)

#### A) INFLUENZA VACCINE - people 3 years and over

is available each year for patients aged 3 years and over who meet the following criteria, as set by PHARMAC:

- a) all people 65 years of age and over; or
- b) people under 65 years of age who:
  - i) have any of the following cardiovascular diseases:
    - a) ischaemic heart disease, or
    - b) congestive heart failure, or
    - c) rheumatic heart disease, or
    - d) congenital heart disease, or
    - e) cerebo-vascular disease; or
  - ii) have either of the following chronic respiratory diseases:
    - a) asthma, if on a regular preventative therapy, or
    - b) other chronic respiratory disease with impaired lung function; or
  - iii) have diabetes; or
  - iv) have chronic renal disease: or
  - v) have any cancer, excluding basal and squamous skin cancers if not invasive; or
  - vi) have any of the following other conditions:
    - a) autoimmune disease, or
    - b) immune suppression or immune deficiency, or
    - c) HIV, or
    - d) transplant recipients, or
    - e) neuromuscular and CNS diseases/disorders. or
    - f) haemoglobinopathies, or
    - g) are children on long term aspirin, or
    - h) have a cochlear implant, or
    - i) errors of metabolism at risk of major metabolic decompensation, or
    - j) pre and post splenectomy, or
    - k) down syndrome, or
  - vii) are pregnant; or
- c) children aged four years or less (but over three years) who have been hospitalised for respiratory illness or have a history of significant respiratory illness;

Unless meeting the criteria set out above, the following conditions are excluded from funding:

- a) asthma not requiring regular preventative therapy.
- b) hypertension and/or dyslipidaemia without evidence of end-organ disease.
- B) Contractors will be entitled to claim payment from the Funder for the supply of influenza vaccine to patients eligible under the above criteria pursuant to their contract with their DHB for subsidised immunisation, and they may only do so in respect of the influenza vaccine listed in the Pharmaceutical Schedule.
- C) Contractors may only claim for patient populations within the criteria that are covered by their contract, which may be a sub-set of the population described in paragraph A above.

(Ma	Subsidy nufacturer's Price)	Sub	Fully	Brand or Generic
<u> </u>	\$	Per	✓	Manufacturer

#### MEASLES, MUMPS AND BUBELLA VACCINE

- a) Only on a prescription
- b) No patient co-payment payable

c)

#### A) Measles, mumps and rubella vaccine

A maximum of two doses for any patient meeting the following criteria:

- 1) For primary vaccination in children; or
- 2) For revaccination following immunosuppression: or
- 3) For any individual susceptible to measles, mumps or rubella; or
- 4) A maximum of three doses for children who have had their first dose prior to 12 months.

Note: Please refer to the Immunisation Handbook for appropriate schedule for catch up programmes. Although a price is listed for the vaccine, doctors can still order measles mumps and rubella vaccine free of charge, as with other Schedule vaccines.

- B) Contractors will be entitled to claim payment from the Funder for the supply of measles, mumps and rubella vaccine to patients eligible under the above criteria pursuant to their contract with their DHB for subsidised immunisation. and they may only do so in respect of the measles, mumps and rubella vaccine listed in the Pharmaceutical
- C) Contractors can only claim for patient populations within the criteria that are covered by their contract, which may be a sub-set of the population described in paragraph A above.

Inj, measles virus 1,000 CCID50, mumps virus 5,012 CCID50,

Rubella virus 1,000 CCID50; prefilled syringe/ampoule of ✓ MMR II 250.00 10 ✓ Priorix

## MENINGOCOCCAL (GROUPS A, C, Y AND W-135) CONJUGATE VACCINE - [Xpharm]

Fither:

- A) Any of the following:
  - 1) Up to three doses and a booster every five years for patients pre- and post splenectomy and for patients with functional or anatomic asplenia, HIV, complement deficiency (acquired or inherited), or pre or post solid organ transplant: or
  - 2) One dose for close contacts of meningococcal cases; or
  - 3) A maximum of two doses for bone marrow transplant patients; or
  - 4) A maximum of two doses for patients following immunosuppression\*; or
- - 1) Person is aged between 13 and 25 years, inclusive; and
  - 2) Either:
    - i) One dose for individuals who are entering within the next three months, or in their first year of living in boarding school hostels, tertiary education halls of residence, military barracks, or prisons; or
    - ii) One dose for individuals who are currently living in boarding school hostels, tertiary education halls of residence, military barracks, or prisons, from 1 December 2019 to 30 November 2020.

Note: children under seven years of age require two doses 8 weeks apart, a booster dose three years after the primary series and then five yearly.

\*Immunosuppression due to steroid or other immunosuppressive therapy must be for a period of greater than 28 days.

Ini 4 mcg of each meningococcal polysaccharide conjugated to

a total of approximately 48 mcg of diphtheria toxoid carrier

Menactra

✓ Synflorix

10

	Subsidy (Manufacturer's Price) \$	Fu Subsidis Per	ully Brand or sed Generic Manufacturer	
MENINGOCOCCAL C CONJUGATE VACCINE – [Xpharm] Any of the following:  1) Up to three doses and a booster every five years for payor anatomic asplenia, HIV, complement deficiency (acc 2) One dose for close contacts of meningococcal cases; case	uired or inherited), or or atients; or suppression*. B weeks apart, a boos sive therapy must be	pre or post s	colid organ transplant	t; or nary
PNEUMOCOCCAL (PCV10) CONJUGATE VACCINE – [Xpharm Either:  1) A primary course of four doses for previously unvaccina 2) Up to three doses as appropriate to complete the prima 59 months who have received one to three doses of PC Note: please refer to the Immunisation Handbook for the app Inj 1 mcg of pneumococcal polysaccharide serotypes 1, 5, 66 7F, 9V, 14 and 23F; 3 mcg of pneumococcal polysaccharide serotypes 4, 18C and 19F in 0.5 ml	ated individuals up to a try course of immunisa CV13. propriate schedule for	ation for indiv	viduals under the age	

Subsidy		Fully	Brand or	
(Manufacturer's Price	)	Subsidised	Generic	
\$	Per	/	Manufacturer	

#### PNEUMOCOCCAL (PCV13) CONJUGATE VACCINE - [Xpharm]

Any of the following:

- One dose is funded for high risk children (over the age of 17 months and under 18 years) who have previously received four doses of PCV10: or
- 2) Up to an additional four doses (as appropriate) are funded for high risk children aged under 5 years for (re-)immunisation of patients with any of the following:
  - a) on immunosuppressive therapy or radiation therapy, vaccinate when there is expected to be a sufficient immune response; or
  - b) with primary immune deficiencies; or
  - c) with HIV infection; or
  - d) with renal failure, or nephrotic syndrome; or
  - e) who are immune-suppressed following organ transplantation (including haematopoietic stem cell transplant); or
  - f) with cochlear implants or intracranial shunts; or
  - g) with cerebrospinal fluid leaks; or
  - h) receiving corticosteroid therapy for more than two weeks, and who are on an equivalent daily dosage of prednisone of 2 mg/kg per day or greater, or children who weigh more than 10 kg on a total daily dosage of 20 mg or greater; or
    - i) with chronic pulmonary disease (including asthma treated with high-dose corticosteroid therapy); or
    - j) pre term infants, born before 28 weeks gestation; or
  - k) with cardiac disease, with cyanosis or failure; or
  - I) with diabetes; or
  - m) with Down syndrome; or
  - n) who are pre-or post-splenectomy, or with functional asplenia; or
- 3) Up to an additional four doses (as appropriate) are funded for (re-)immunisation of patients 5 years and over with HIV, for patients pre or post haematopoietic stem cell transplantation, or chemotherapy; pre- or post splenectomy; functional asplenia, pre- or post- solid organ transplant, renal dialysis, complement deficiency (acquired or inherited), cochlear implants, or primary immunodeficiency; or
- 4) For use in testing for primary immunodeficiency diseases, on the recommendation of an internal medicine physician or paediatrician.

Note: please refer to the Immunisation Handbook for the appropriate schedule for catch up programmes

Inj 30.8 mcg of pneumococcal polysaccharide serotypes 1, 3, 4,

	NATIONAL	IMMUNISAT	TION SCHEDULE
	Subsidy (Manufacturer's Price) \$	Fully Subsidised Per	
PNEUMOCOCCAL (PPV23) POLYSACCHARIDE VACCINE - Either:	- [Xpharm]		
<ol> <li>Up to three doses (as appropriate) for patients with he chemotherapy; pre- or post-splenectomy or with func complement deficiency (acquired or inherited), cochl</li> <li>All of the following:</li> </ol>	ctional asplenia, pre- or pear implants, or primary	post-solid organ	transplant, renal dialysis,
<ul><li>a) Patient is a child under 18 years for (re-)immur</li><li>b) Treatment is for a maximum of two doses; and</li><li>c) Any of the following:</li></ul>	isation; and		
<ul> <li>i) on immunosuppressive therapy or radiative immune response; or</li> </ul>	on therapy, vaccinate wl	hen there is exp	ected to be a sufficient
<ul><li>ii) with primary immune deficiencies; or</li><li>iii) with HIV infection; or</li></ul>			
<ul><li>iv) with renal failure, or nephrotic syndrome;</li><li>v) who are immune-suppressed following or</li></ul>		luding haemato	poietic stem cell transplant);
vi) with cochlear implants or intracranial shu	nts; or		
vii) with cerebrospinal fluid leaks; or viii) receiving corticosteroid therapy for more prednisone of 2 mg/kg per day or greater			
20 mg or greater; or ix) with chronic pulmonary disease (including	asthma treated with his	gh-dose corticos	steroid therapy); or
x) pre term infants, born before 28 weeks ge	estation; or	•	127
xi) with cardiac disease, with cyanosis or fail xii) with diabetes; or	ure; or		
xiii) with Down syndrome; or			
xiv) who are pre-or post-splenectomy, or with	functional asplenia.		
Inj 575 mcg in 0.5 ml prefilled syringe (25 mcg of each			_
23 pneumococcal serotype)	0.00	1	Pneumovax 23
POLIOMYELITIS VACCINE – [Xpharm]  Up to three doses for patients meeting either of the following statement of the following state	na:		
For partially vaccinated or previously unvaccinated in	•		
For revaccination following immunosuppression.	,		
Note: Please refer to the Immunisation Handbook for app	•		
Inj 80D antigen units in 0.5 ml syringe	0.00	1	<u>IPOL</u>
ROTAVIRUS ORAL VACCINE – [Xpharm]			
Maximum of two doses for patients meeting the following:  1) first dose to be administered in infants aged under 1-	1 weeks of age, and		
no vaccination being administered to children aged 2			
Oral susp live attenuated human rotavirus	0.00		Detecto

10

✓ Rotarix

1,000,000 CCID50 per dose, prefilled oral applicator......0.00

	Subsidy (Manufacturer's Pric \$	e) Su Per	bsidised	Generic Manufacturer
VARICELLA VACCINE [CHICKENPOX VACCINE] - [Xpharm] Either:				
Maximum of one dose for primary vaccination for either	:			
a) Any infant born on or after 1 April 2016; or				
<li>For previously unvaccinated children turning 11 y varicella infection (chickenpox), or</li>	ears old on or after	1 July 201	7, who ha	ave not previously had a
2) Maximum of two doses for any of the following:				
<ul> <li>a) Any of the following for non-immune patients:</li> </ul>				
i) with chronic liver disease who may in future	be candidates for t	transplanta	tion; or	
ii) with deteriorating renal function before trans	plantation; or			
iii) prior to solid organ transplant; or				
<ul><li>iv) prior to any elective immunosuppression*, o</li></ul>				
<ul> <li>v) for post exposure prophylaxis who are immu</li> </ul>				
<li>b) For patients at least 2 years after bone marrow tra</li>				
c) For patients at least 6 months after completion of	1 2 /			,
d) For HIV positive non immune to varicella with mile				
<ul> <li>e) For patients with inborn errors of metabolism at rivaricella, or</li> </ul>	,	·		·
<ul> <li>f) For household contacts of paediatric patients who</li> </ul>				ing a procedure leading to
immune compromise where the household contact				
g) For household contacts of adult patients who have				
immunocompromised, or undergoing a procedure has no clinical history of varicella.	leading to immune	comprom	ise where	the household contact
* immunosuppression due to steroid or other immunosuppres	ssive therapy must	be for a tre	eatment p	eriod of greater than
28 days				
Inj 2000 PFU prefilled syringe plus vial	0.00	1		<u>arilrix</u>
		10	✓ V	<u>arilrix</u>
VARICELLA ZOSTER VIRUS (OKA STRAIN) LIVE ATTENUATE	D VACCINE [SHIN	IGLES VA	CCINE] -	- [Xpharm]
Funded for patients meeting either of the following criteria:				
1) One dose for all people aged 65 years; or				
2) One dose for all people aged between 66 and 80 years	inclusive from 1 A	pril 2018 a	nd 31 De	cember 2020.
Inj 19,400 PFU prefilled syringe plus vial	0.00	1	✓ Z	ostavax
, ., , g. p		10	✓ Z	ostavax
Diagnostic Agents				
TUBERCULIN PPD [MANTOUX] TEST - [Xpharm]	<del></del>			
Inj 5 TU per 0.1 ml, 1 ml vial	0.00	1	<b>√</b> T	ubersol
11, 0 10 por 0.1 mi, 1 mi via			- 1	<u> </u>

Subsidy

Fully

Brand or

UK Synachen.         77         Aflibercept.         192         Amtribryline.         12           3TC.         103         Alfuria Quad         20020 Formulation)         270         Amtodipine         5           A-Scabies         .66         Abacavir sulphate with         AET Carbimazole.         .80         Amrodfline         .6           Abiraterone acetate         .12         Apents Affecting the         .80         Amporterior B.         .3           Acarbose         .11         Acarbos         .11         Acarbos         .47         Agents Affecting the         Amsactive.         .5           Accurelic 10	- Symbols -		Afinitor	226	Amisulpride Mylan	12
A-Scabies	UK Synacthen	77	Aflibercept	192	Amitriptyline	12
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Acupan         117         Allopurinol         113         Antifibrinolytics, Haemostatics and Local Sclerosants         Adalat 10         51         Alpha-Adrenoceptor Blockers         46         Local Sclerosants         33           Adalat Oros         51         Alpha-Keri Lotion         64         Antifibrotics         23           Adalimumab         182         Alphamox         89         Antifungals         9           Adapalene         59         Alphamox 125         89         Antifungals Topical         66           Adcortyl         77         Alphamox 250         89         Antifungals Topical         66           Adefin         77         Alphamox 250         89         Antifungals Topical         66           Adefin         51         Alu-Tab         6         Antimypotensives         44           Adefin XL         51         Alu-Tab         6         Antimalarials         99           Adefovir dipivoxil         98         Amantadine hydrochloride         6         Antimagraine Preparations         120           Adenuric         114         Ambrisentan         55         Antiparrasitics         90           Adrenaline         55         Amiloride hydrochloride with         Antipsychotics         121<						
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