January	/ 2019
Volume 26	Number 0

#### Editors:

Kave Wilson & Doris Chong email: enquiry@pharmac.govt.nz Telephone +64 4 460 4990 Facsimile +64 4 460 4995 Level 9, 40 Mercer Street PO Box 10 254 Wellington

#### **Freephone Information Line** 0800 66 00 50 (9am - 5pm weekdays)

#### Circulation

Published each April, August and December. Changes to the contents are published in monthly updates.

Accessible in an electronic format at no cost from the Health Professionals section of the PHARMAC website www.pharmac.govt.nz

You can register to have an electronic version of the Pharmaceutical Schedule (link to PDF copy) emailed to your nominated email address each month. Alternatively there is a nominal charge for an annual subscription to the printed Schedule publications. To access either of these subscriptions visit our subscription website www.schedule.co.nz.

#### Production

Typeset automatically from XML and T<sub>F</sub>X. XML version of the Schedule available from www.pharmac.govt.nz/pub/schedule/archive/

#### Programmers

Anrik Drenth & John Geering

email: texschedule@pharmac.govt.nz



ISSN 1179-3686 pdf ISSN 1172-9376 print

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### 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.

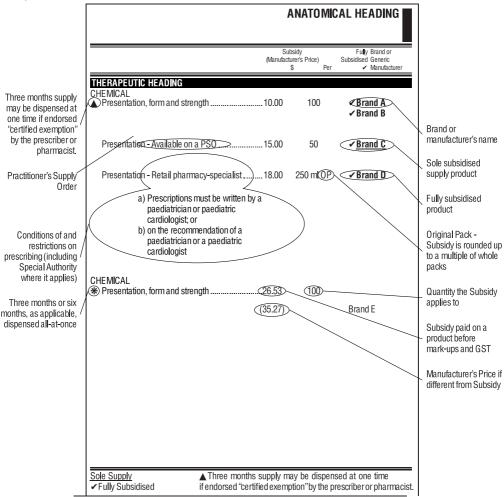
The Pharmaceuticals in this book are listed by therapeutic group, which is based on the WHO Anatomical Therapeutic Chemical (ATC) system. The listings are displayed alphabetically under each heading.

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

gram g	
kilogram kg	
international unit iu	

### Abbreviations

Capsule Cream Device Dispersible Effervescent Emulsion	Amp Cap Crm Dev Disp Eff Emul EC
Enteric Coated	EC

microgram me	cg
milligramn	ng
millilitreı	ml

millimole	mmol
unit	u

Gelatinous	Gel	SolutionSoln
Granules	Gran	SuppositorySupp
Infusion	Inf	TabletTab
Injection	Inj	Tincture Tinc
Liquid	Liq	Trans Dermal Delivery
Long Acting	LA	SystemTDDS
Ointment	Oint	-
Sachet	Sach	

General Rules for the Pharmaceutical Schedule are located on the PHARMAC website.

### SECTION B: ALIMENTARY TRACT AND METABOLISM

	Subsidy (Manufacturer's Price) \$	) Per	Fully Subsidised	
Antacids and Antiflatulents				
Antacids and Reflux Barrier Agents				
ALGINIC ACID Sodium alginate 225 mg and magnesium alginate 87.5 mg p sachet SODIUM ALGINATE		30	v	Gaviscon Infant
* Tab 500 mg with sodium bicarbonate 267 mg and calcium carbonate 160 mg - peppermint flavour	1.80 (8.60)	60		Gaviscon Double Strength
* Oral liq 500 mg with sodium bicarbonate 267 mg and calciur carbonate 160 mg per 10 ml		500 m	I	Acidex
Phosphate Binding Agents				
ALUMINIUM HYDROXIDE * Tab 600 mg CALCIUM CARBONATE Oral liq 1,250 mg per 5 ml (500 mg elemental per 5 ml) – Subsidy by endorsement Only when prescribed for children under 12 years of age endorsed accordingly.		100 500 m nate bir	🗸	Alu-Tab Roxane nt and the prescription is
Antidiarrhoeals Agents Which Reduce Motility				
LOPERAMIDE HYDROCHLORIDE – Up to 30 cap available on	a PSO			
* Tab 2 mg * Cap 2 mg	10.75	400 400		<u>Nodia</u> Diamide Relief
Rectal and Colonic Anti-inflammatories				
BUDESONIDE Cap 3 mg – Special Authority see SA1155 below – Retail pharmacy		90 valid for		Entocort CIR
the following criteria: Both:				
<ol> <li>Mild to moderate ileal, ileocaecal or proximal Crohn's dise</li> <li>Any of the following:</li> <li>2.1 Diabetes; or</li> <li>2.2 Cushingoid habitus; or</li> </ol>	ease; and			
2.3 Osteoporosis where there is significant risk of frac	ture; or			
				continued.

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

**Renewal** 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

Rectal foam 10%, CFC-Free (14 applications)2	6.55 21	.1 g OP 🖌	Colifoam
MESALAZINE			
Tab 400 mg4	9.50	100 🖌	Asacol
Tab EC 500 mg4	9.50	100 🗸	Asamax
Tab long-acting 500 mg5	9.05	100 🖌	Pentasa
Tab 800 mg	5.50	90 🖌	Asacol
Modified release granules, 1 g14	1.72 1	20 OP 🖌 🖌	Pentasa
Enema 1 g per 100 ml4	1.30	7 🖌	Pentasa
Suppos 500 mg2		20 🖌	Asacol
Suppos 1 g5	4.60	30 🖌	Pentasa
OLSALAZINE			
Tab 500 mg9	3.37	100 🖌	Dipentum
Cap 250 mg5		100 🗸	Dipentum
SODIUM CROMOGLICATE			
Cap 100 mg	2.91	100 🖌	Nalcrom
SULFASALAZINE			
* Tab 500 mg	4.00	100 🗸	Salazopyrin
* Tab EC 500 mg1			Salazopyrin EN

### Local preparations for Anal and Rectal Disorders

#### **Antihaemorrhoidal Preparations**

#### FLUOCORTOLONE CAPROATE WITH FLUOCORTOLONE PIVALATE AND CINCHOCAINE

Oint 950 mcg, with fluocortolone pivalate 920 mcg, and		
cinchocaine hydrochloride 5 mg per g6.35	30 g OP	<ul> <li>Ultraproct</li> </ul>
Suppos 630 mcg, with fluocortolone pivalate 610 mcg, and		
cinchocaine hydrochloride 1 mg2.66	12	<ul> <li>Ultraproct</li> </ul>
HYDROCORTISONE WITH CINCHOCAINE		
Oint 5 mg with cinchocaine hydrochloride 5 mg per g15.00	30 g OP	<ul> <li>Proctosedyl</li> </ul>
Suppos 5 mg with cinchocaine hydrochloride 5 mg per g	12	<ul> <li>Proctosedyl</li> </ul>

	Subsidy	F	ully Brand or
	(Manufacturer's Price) \$	Subsidis Per	,
Management of Anal Fissures			
GLYCERYL TRINITRATE – Special Authority see SA1329 below * Oint 0.2%		0 g OP	✓ Rectogesic
► SA1329 Special Authority for Subsidy Initial application from any relevant practitioner. Approvals valid chronic anal fissure that has persisted for longer than three week		wal unless no	ptified where the patient has a
Antispasmodics and Other Agents Altering Gut	Motility		
GLYCOPYRRONIUM BROMIDE Inj 200 mcg per ml, 1 ml ampoule – Up to 10 inj available on PSO		10	✓ Max Health
HYOSCINE BUTYLBROMIDE		10	
Tab 10 mg     Tab 10 mg			✓ <u>Buscopan</u> ✓ Buscopan
MEBEVERINE HYDROCHLORIDE * Tab 135 mg		90	✓ Colofac
Antiulcerants			
Antisecretory and Cytoprotective			
MISOPROSTOL * Tab 200 mcg	41.50	120	✓ Cytotec
Helicobacter Pylori Eradication			
CLARITHROMYCIN Tab 500 mg – Subsidy by endorsement a) Maximum of 14 tab per prescription	10.40	14	✓ <u>Apo-Clarithromycin</u>
<ul> <li>b) Subsidised only if prescribed for helicobacter pylori e Note: the prescription is considered endorsed if clari inhibitor and either amoxicillin or metronidazole.</li> </ul>			0,
H2 Antagonists			
RANITIDINE       – Only on a prescription         * Tab 150 mg		500 300 ml	<ul> <li><u>Ranitidine Relief</u></li> <li><u>Ranitidine Relief</u></li> <li><u>Peptisoothe</u></li> <li>Zantac</li> </ul>
Proton Pump Inhibitors			
LANSOPRAZOLE * Cap 15 mg * Cap 30 mg			<ul> <li>✓ Lanzol Relief</li> <li>✓ Lanzol Relief</li> </ul>

Xifaxan

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	Subsidy (Manufacturer's Price) \$	Per	Fully Brand or Subsidised Generic Manufacturer
OMEPRAZOLE			
For omeprazole suspension refer Standard Formulae, pag	e 213		
* Cap 10 mg	1.98	90	<ul> <li><u>Omeprazole actavis</u> 10</li> </ul>
* Cap 20 mg	1.96	90	✓ Omeprazole actavis 20
* Cap 40 mg	3.12	90	✓ Omeprazole actavis 40
* Powder – Only in combination		5 g	✓ Midwest
Only in extemporaneously compounded omeprazole s		Ũ	
* Inj 40 mg ampoule with diluent		5	✓ <u>Dr Reddy's</u> <u>Omeprazole</u>
PANTOPRAZOLE			
* Tab EC 20 mg		100	
* Tab EC 40 mg	3.35	100	Panzop Relief
Site Protective Agents			
COLLOIDAL BISMUTH SUBCITRATE			
Tab 120 mg		50	<ul> <li>Gastrodenol S29</li> </ul>
SUCRALFATE			
Tab 1 g	35 50	120	
1 au 1 g	(48.28)	120	Carafate

RIFAXIMIN – Special Authority see SA1461 below – Retail pharmacy	
Tab 550 mg	

#### ➡SA1461 Special Authority for Subsidy

**Initial application** only from a gastroenterologist, hepatologist or Practitioner on the recommendation of a gastroenterologist or hepatologist. Approvals valid for 6 months where the patient has hepatic encephalopathy despite an adequate trial of maximum tolerated doses of lactulose.

**Renewal** only from a gastroenterologist, hepatologist or Practitioner on the recommendation of a gastroenterologist or hepatologist. Approvals valid without further renewal unless notified where the treatment remains appropriate and the patient is benefiting from treatment.

#### Diabetes

#### Hyperglycaemic Agents

armacy		
	100	<ul> <li>Proglicem S29</li> </ul>
	100	<ul> <li>Proglicem S29</li> </ul>
620.00	30 ml OP	<ul> <li>Proglycem S29</li> </ul>
id for 12 months	where used for	the treatment of confirmed
t further renewal	unless notified	where the treatment remains
	1	<ul> <li>Glucagen Hypokit</li> </ul>

▲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 Pr \$	ice) Subs Per	Fully idised	Brand or Generic Manufacturer
Insulin - Short-acting Preparations				
NSULIN NEUTRAL ▲ Inj human 100 u per ml	25.26	10 ml OP		ctrapid
▲ Inj human 100 u per ml, 3 ml	42.66	5	🗸 A	umulin R ctrapid Penfill umulin R
Insulin - Intermediate-acting Preparations				
NSULIN ASPART WITH INSULIN ASPART PROTAMINE		5	🗸 N	ovoMix 30 FlexPen
NSULIN ISOPHANE ▲ Inj human 100 u per ml		10 ml OP		umulin NPH
Inj human 100 u per ml, 3 ml		5	🗸 Н	rotaphane umulin NPH rotaphane Penfill
NSULIN ISOPHANE WITH INSULIN NEUTRAL Inj human with neutral insulin 100 u per ml	25.26	10 ml OP		umulin 30/70 lixtard 30
Inj human with neutral insulin 100 u per ml, 3 ml	42.66	5	✓ H ✓ P ✓ P	umulin 30/70 enMix 30 enMix 40 enMix 50
NSULIN LISPRO WITH INSULIN LISPRO PROTAMINE Inj lispro 25% with insulin lispro protamine 75% 100 u per ml,			• •	enività 50
3 ml Inj lispro 50% with insulin lispro protamine 50% 100 u per ml, 3 ml		5 5		umalog Mix 25
		5	• п	umalog Mix 50
Insulin - Long-acting Preparations				
Inj 100 u per ml, 10 ml	63.00 94.50	1 5		antus antus
Inj 100 u per ml, 3 ml disposable pen		5		antus SoloStar
Insulin - Rapid Acting Preparations				
NSULIN ASPART Inj 100 u per ml, 10 ml Inj 100 u per ml, 3 ml Inj 100 u per ml, 3 ml syringe	51.19	1 5 5	🗸 N	ovoRapid ovoRapid Penfill ovoRapid FlexPen
NSULIN GLULISINE Inj 100 u per ml, 10 ml Inj 100 u per ml, 3 ml		1 5		pidra pidra
Inj 100 u per ml, 3 ml disposable pen NSULIN LISPRO		5		pidra SoloStar
<ul> <li>Inj 100 u per ml, 10 ml</li> <li>Inj 100 u per ml, 3 ml</li> </ul>		10 ml OP 5		umalog umalog

10

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
Alpha Glucosidase Inhibitors				
ACARBOSE * Tab 50 mg * Tab 100 mg		90 90		<u>Glucobay</u> Glucobay
Oral Hypoglycaemic Agents				
GLIBENCLAMIDE * Tab 5 mg GLICLAZIDE	6.00	100	1	<u>Daonil</u>
* Tab 80 mg		500	1	Glizide
GLIPIZIDE * Tab 5 mg METFORMIN HYDROCHLORIDE	3.27	100	1	<u>Minidiab</u>
* Tab immediate-release 500 mg	8.63 9.59	1,000		Apotex Metchek
* Tab immediate-release 850 mg		500		Apotex Metformin Mylan
PIOGLITAZONE				-
* Tab 15 mg * Tab 30 mg		90 90		Vexazone Vexazone
* Tab 50 mg		90		Vexazone
VILDAGLIPTIN				
Tab 50 mg	40.00	60	~	Galvus
VILDAGLIPTIN WITH METFORMIN HYDROCHLORIDE	40.00	~~		Oshumat
Tab 50 mg with 1,000 mg metformin hydrochloride         Tab 50 mg with 850 mg metformin hydrochloride		60 60		Galvumet Galvumet

### **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.

Test strips	15.50	10 strip OP	✓ KetoSens
SODIUM NITROPRUSSIDE – Maximum of 50 strip per prescription * Test strip – Not on a BSO	22.00	50 strip OP	✓ Ketostix
(Ketostix Test strip to be delisted 1 February 2019)			

\*Three months or six months, as applicable, dispensed all-at-once

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). 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         diagnostic test strips         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 diab		Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
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). I 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 diagnostic test strips	Dual Blood Glucose and Blood Ketone Testing				
Meter with 50 lancets, a lancing device and 10 blood glucose diagnostic test strips	<ul> <li>DUAL BLOOD GLUCOSE AND BLOOD KETONE DIAGNOSTIC</li> <li>a) Maximum of 1 pack per prescription</li> <li>b) Up to 1 pack available on a PSO</li> <li>c) A dual blood glucose and blood ketone diagnostic test m</li> <li>1) type 1 diabetes; or</li> <li>2) permanent neonatal diabetes; or</li> <li>3) undergone a pancreatectomy; or</li> <li>4) cystic fibrosis-related diabetes; or</li> <li>5) metabolic disease or epilepsy under the care of a participation must be endorsed accordingly. Only 1</li> </ul>	C TEST METER – Su neter is subsidised for paediatrician, neurolog meter per patient will	a pati gist or be su	ient who has metabolic sj bsidised (no	: pecialist. repeat prescriptions). Fc
<ul> <li>diagnostic test strips</li></ul>	funded CareSens meter. Meter with 50 lancets, a lancing device and 10 blood glucos	Se .			
<ul> <li>BLOOD GLUCOSE DIAGNOSTIC TEST METER – Subsidy by endorsement <ul> <li>Maximum of 1 pack per prescription</li> <li>Up to 1 pack available on a PSO</li> <li>A diagnostic blood glucose test meter is subsidised for a patient who: <ol> <li>is receiving insulin or sulphonylurea therapy; or</li> <li>is pregnant with diabetes; or</li> <li>is on home TPN at risk of hypoglycaemia or hyperglycaemia; or</li> <li>has a genetic or an acquired disorder of glucose homeostasis, excluding type 1 or type 2 diabetes and metabolic syndrome.</li> </ol> </li> <li>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: <ol> <li>type 1 diabetes; or</li> <li>undergone a pancreatectomy; or</li> <li>cystic fibrosis-related diabetes.</li> </ol> </li> <li>For the avoidance of doubt patients who have previously received a funded meter, other than CareSens, are eligible for funded CareSens meter.</li> <li>Meter with 50 lancets, a lancing device and 10 diagnostic test strips</li></ul></li></ul>			1 OP	✓ <u>c</u>	areSens Dual
<ul> <li>a) Maximum of 1 pack per prescription</li> <li>b) Up to 1 pack available on a PSO</li> <li>c) A diagnostic blood glucose test meter is subsidised for a patient who: <ol> <li>is receiving insulin or sulphonylurea therapy; or</li> <li>is pregnant with diabetes; or</li> <li>is on home TPN at risk of hypoglycaemia or hyperglycaemia; or</li> <li>has a genetic or an acquired disorder of glucose homeostasis, excluding type 1 or type 2 diabetes and metabolic syndrome.</li> </ol> </li> <li>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: <ol> <li>type 1 diabetes; or</li> <li>permanent neonatal diabetes; or</li> <li>undergone a pancreatectomy; or</li> <li>cystic fibrosis-related diabetes.</li> </ol> </li> <li>For the avoidance of doubt patients who have previously received a funded meter, other than CareSens, are eligible for funded CareSens meter.</li> <li>Meter with 50 lancets, a lancing device and 10 diagnostic test strips</li></ul>	Blood Glucose Testing				
	<ul> <li>a) Maximum of 1 pack per prescription</li> <li>b) Up to 1 pack available on a PSO</li> <li>c) A diagnostic blood glucose test meter is subsidised for a <ol> <li>is receiving insulin or sulphonylurea therapy; or</li> <li>is pregnant with diabetes; or</li> <li>is on home TPN at risk of hypoglycaemia or hyperg</li> <li>has a genetic or an acquired disorder of glucose he syndrome.</li> </ol> </li> <li>The prescription must be endorsed accordingly. Only or prescriptions). Patients already using the CareSens N F meter, unless they have: <ol> <li>type 1 diabetes; or</li> <li>undergone a pancreatectomy; or</li> <li>cystic fibrosis-related diabetes.</li> <li>For the avoidance of doubt patients who have previously funded CareSens meter.</li> </ol> </li> </ul>	a patient who: glycaemia; or omeostasis, excluding ne CareSens meter pe POP meter and CareS y received a funded m	er pati ens N eter, c	ent will be su I meter are n other than Ca	ubsidised (no repeat lot eligible for a new areSens, are eligible for a lareSens N
	Note: Only 1 meter available per PSO	20.00			

	Subsidy		Fully	Brand or
	(Manufacturer's Pr \$	rice) Subs Per	sidised ✓	Generic Manufacturer
BLOOD GLUCOSE DIAGNOSTIC TEST STRIP – Up to 50 f	est available on a PS	0		
The number of test strips available on a prescription is re				
1) Prescribed for a patient on insulin or a sulphonylure	ea and endorsed acco	ordingly. Phar	rmacists i	may annotate the
prescription as endorsed where there exists a reco				
<ol> <li>Prescribed on the same prescription as insulin or a endorsed; or</li> </ol>	sulphonylurea in whi	ch case the p	rescriptio	n is deemed to be
3) Prescribed for a pregnant woman with diabetes and				
4) Prescribed for a patient on home TPN at risk of hyp				
<ol> <li>Prescribed for a patient with a genetic or an acquire 2 diabetes and metabolic syndrome and endorsed</li> </ol>		e homeostasis	excludin	g type 1 or type
	accordingly.			
Test strips		50 test OP		<u>reSens N</u> reSens PRO
BLOOD GLUCOSE TEST STRIPS (VISUALLY IMPAIRED)				
The number of test strips available on a prescription is re	estricted to 50 unless:			
1) Prescribed for a patient on insulin or a sulphonylure				
prescription as endorsed where there exists a reco				
<ol> <li>Prescribed on the same prescription as insulin or a endorsed; or</li> </ol>	suipnonyiurea in whi	ch case the pi	rescriptio	n is deemed to be
<ol> <li>Prescribed for a pregnant woman with diabetes and</li> </ol>	d endorsed according	lv: or		
<ol> <li>Prescribed for a patient on home TPN at risk of hyp</li> </ol>			d endorse	ed accordingly; or
5) Prescribed for a patient with a genetic or an acquire		e homeostasis	excludin	g type 1 or type
2 diabetes and metabolic syndrome and endorsed	accordingly.			
Blood glucose test strips		50 test OP	🗸 Se	nsoCard
Insulin Syringes and Needles				
Subsidy is available for disposable insulin syringes, needles,	and pen needles if pr	rescribed on th	ne same i	form as the one used f
he supply of insulin or when prescribed for an insulin patient				
nnotate the prescription as endorsed where there exists a re	ecord of prior dispens	ing of insulin.	0.	•
NSULIN PEN NEEDLES - Maximum of 100 dev per prescri	ption			
₭ 29 g × 12.7 mm		100		D Micro-Fine
₭ 31 g × 5 mm		100	✓ B-	D Micro-Fine

- \* 31 g × 6 mm
   10.50

   \* 31 g × 8 mm
   10.50

   \* 32 g × 4 mm
   10.50
- B-D Micro-Fine
   B-D Micro-Fine
   ABM
   B-D Micro-Fine

100

100

100

✓ B-D Micro-Fine

		Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Generic
INS	SULIN SYRINGES, DISPOSABLE WITH ATTACHED NEEDLE	E – Maximum of 100	dev j	per prescri	ption
*	Syringe 0.3 ml with 29 g × 12.7 mm needle		100	<ul> <li>✓</li> </ul>	B-D Ultra Fine
		1.30	10		
		(1.99)			B-D Ultra Fine
*	Syringe 0.3 ml with 31 g × 8 mm needle		100	✓	B-D Ultra Fine II
		1.30	10		
		(1.99)			B-D Ultra Fine II
*	Syringe 0.5 ml with 29 g × 12.7 mm needle		100	✓	B-D Ultra Fine
		1.30	10		
		(1.99)			B-D Ultra Fine
*	Syringe 0.5 ml with 31 g × 8 mm needle		100	✓	B-D Ultra Fine II
		1.30	10		
		(1.99)			B-D Ultra Fine II
*	Syringe 1 ml with 29 g × 12.7 mm needle		100	✓	B-D Ultra Fine
		1.30	10		
		(1.99)			B-D Ultra Fine
*	Syringe 1 ml with 31 g × 8 mm needle		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 per patient each four year period.

Min basal rate 0.001 U/h	 <ul> <li>Tandem t:slim X2</li> </ul>
Min basal rate 0.025 U/h	 <ul> <li>MiniMed 640G</li> </ul>

#### ⇒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
- 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) 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:

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continued...

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

continued...

- 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 Either:
  - 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 Either:
  - 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
- 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.

continued...

▲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		Fully	Brand or
(Manufacturer's Price)		Subsidised	Generic
\$	Per	1	Manufacturer

#### continued...

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 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 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:

- 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 Either:
  - 5.1 Applicant is a relevant specialist; or
  - 5.2 Applicant is a nurse practitioner working within their vocational scope.

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

ic Manufacturer

### Insulin Pump Consumables

#### ⇒SA1604 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 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 2 years for applications meeting the following criteria:

All of the followina:

- 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 Either:
  - 3.1 Applicant is a relevant specialist; or
  - 3.2 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 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 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 2 vears 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 Fither:
  - 3.1 Applicant is a relevant specialist; or

continued...

▲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		Fully	Brand or	
(Manufacturer's Price)	Subs	idised	Generic	
\$	Per	1	Manufacturer	

continued...

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

**Initial application** — (HbA1c) only from a relevant specialist or nurse practitioner. Approvals valid for 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) 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 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 Either:
  - 3.1 Applicant is a relevant specialist; or
  - 3.2 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 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) only from a relevant specialist or nurse practitioner. Approvals valid for 2 years for applications meeting the following criteria:

All of the following:

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1 The patient is continuing to derive benefit according to the treatment plan and has maintained a HbA1c of equal to or less

continued...

	Subsidy (Manufacturer's Price) \$	Subsi Per	Fully idised	Brand or Generic Manufacturer
continued than 80 mmol/mol; and 2 The patient's HbA1c has not deteriorated more than 5 mm 3 The patient has not had an increase in severe unexplaine 4 Either: 4.1 Applicant is a relevant specialist; or 4.2 Applicant is a nurse practitioner working within the	d hypoglycaemic epis			ne; and
INSULIN PUMP ACCESSORIES – Special Authority see SA160 a) Maximum of 1 cap per prescription b) Only on a prescription c) Maximum of 1 prescription per 180 days. Battery cap		l pharmacy 1		nimas Battery Cap
<ul> <li>INSULIN PUMP CARTRIDGE – Special Authority see SA1604 c</li> <li>a) Maximum of 3 sets per prescription</li> <li>b) Only on a prescription</li> <li>c) Maximum of 13 packs of cartridge sets will be funded per Cartridge 300 U, t:lock × 10</li> </ul>	year.	narmacy 1 OP	✓ т	andem Cartridge

	Subsidy (Manufacturer's Pi \$	rice) Sub Per	Fully Brand or osidised Generic ✓ Manufacturer
JLIN PUMP INFUSION SET (STEEL CANNULA) – Special A a) Maximum of 3 sets per prescription b) Only on a prescription c) Maximum of 13 infusion sets will be funded per year.	uthority see SA	1604 on page	17 – Retail pharmacy
10 mt steel needle; 29 G; manual insertion; 60 cm tubing × 10 with 10 needles	130.00	1 OP	✓ Paradigm Sure-T MMT-884
10 mm steel needle; 29 G; manual insertion; 60 cm tubing × 10 with 10 needles; luer lock	130.00	1 OP	✓ Sure-T MMT-883
10 mm steel needle; 29 G; manual insertion; 80 cm tubing x 10 with 10 needles	130.00	1 OP	✓ Paradigm Sure-T MMT-886
10 mm steel needle; 29 G; manual insertion; 80 cm tubing × 10 with 10 needles; luer lock		1 OP	✓ Sure-T MMT-885
6 mm steel cannula; straight insertion; 60 cm grey line × 10 with 10 needles		1 OP	<ul> <li>Contact-D</li> </ul>
6 mm steel needle; 29 G; manual insertion; 60 cm tubing × 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 × 10 with 10 needles	130.00	1 OP	✓ Paradigm Sure-T MMT-866
6 mm steel needle; 29 G; manual insertion; 80 cm tubing × 10 with 10 needles; luer lock	130.00	1 OP	✓ Sure-T MMT-865
8 mm steel cannula; straight insertion; 110 cm grey line × 10 with 10 needles		1 OP	✓ Contact-D
8 mm steel cannula; straight insertion; 60 cm grey line × 10 with 10 needles		1 OP	<ul> <li>Contact-D</li> </ul>
8 mm steel needle; 29 G; manual insertion; 60 cm tubing × 10 with 10 needles	130.00	1 OP	✓ Paradigm Sure-T MMT-874
8 mm steel needle; 29 G; manual insertion; 60 cm tubing × 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 × 10 with 10 needles	130.00	1 OP	✓ Paradigm Sure-T MMT-876
8 mm steel needle; 29 G; manual insertion; 80 cm tubing × 10 with 10 needles; luer lock	130.00	1 OP	✓ Sure-T MMT-875

(Contact-D 6 mm steel cannula; straight insertion; 60 cm grey line × 10 with 10 needles to be delisted 1 October 2019) (Contact-D 8 mm steel cannula; straight insertion; 110 cm grey line × 10 with 10 needles to be delisted 1 October 2019) (Contact-D 8 mm steel cannula; straight insertion; 60 cm grey line × 10 with 10 needles to be delisted 1 October 2019)

	Subsidy (Manufacturer's Pr \$	ice) Sub Per	Fully sidised	Brand or Generic Manufacturer
INSULIN PUMP INFUSION SET (STEEL CANNULA, STRAIGHT	INSERTION) -	Special Author	ority see	SA1604 on page 17 -
Retail pharmacy			•	
<ul> <li>Maximum of 3 sets per prescription</li> </ul>				
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 $\times$ 10 with			<i>.</i> –	
10 needles	130.00	1 OP	✓ Tr	uSteel
6 mm steel cannula; straight insertion; 81 cm line × 10 with			<i>.</i> -	<b>.</b> .
10 needles	130.00	1 OP	✓ Tr	uSteel
8 mm steel cannula; straight insertion; 60 cm line $\times$ 10 with			<i>.</i> -	<b>.</b> .
10 needles	130.00	1 OP	✓ Tr	uSteel
8 mm steel cannula; straight insertion; 81 cm line × 10 with	100.00	4.05	<b>/</b> -	o
10 needles		1 OP		uSteel
INSULIN PUMP INFUSION SET (TEFLON CANNULA, ANGLE IN	SERTION WITH	I INSERTION	DEVICE	) – Special Authority see
SA1604 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		1.00	In	set 30
grey line × 10 with 10 needles		1 OP	♥ Ins	set 30
13 mm teflon cannula; angle insertion; insertion device; 60 cm		1.00	. In	
grey line × 10 with 10 needles		1 OP	♥ Ins	set 30
13 mm teflon cannula; angle insertion; insertion device; 110 c		1.00		4.0.4
line × 10 with 10 needles		1 OP	♥ AL	itoSoft 30
13 mm teflon cannula; angle insertion; insertion device; 60 cm line × 10 with 10 needles		1 OP	۸.	utoSoft 30
(Inset 30 13 mm teflon cannula; angle insertion; insertion device; 1 2019)	i i o cili grey line	x IU WITH IU	needles	o de delisted i October
2013/				

(Inset 30 13 mm teflon cannula; angle insertion; insertion device; 60 cm grey line  $\times$  10 with 10 needles to be delisted 1 October 2019)

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	
SULIN PUMP INFUSION SET (TEFLON CANNULA, ANGLE I	NSERTION) – Speci	al Au	hority see	SA1604 on page 17 -
etail pharmacy				
<ul><li>a) Maximum of 3 sets per prescription</li><li>b) Only on a prescription</li></ul>				
c) Maximum of 13 infusion sets will be funded per year.				
13 mm teflon cannula; angle insertion; 120 cm line $\times$ 10 with				
10 needles	130.00	1 OP	1	Paradigm Silhouette MMT-382
13 mm teflon cannula; angle insertion; 45 cm line × 10 with				
10 needles	130.00	1 OP	1	Paradigm Silhouette MMT-368
13 mm teflon cannula; angle insertion; 60 cm line × 10 with				
10 needles	130.00	1 OP	1	Paradigm Silhouette MMT-381
13 mm teflon cannula; angle insertion; 80 cm line $\times$ 10 with		_		
10 needles		1 OP	-	Paradigm Silhouette MMT-383
17 mm teflon cannula; angle insertion; 110 cm line × 10 with				-
10 needles		1 OP	•	Paradigm Silhouette MMT-377
17 mm teflon cannula; angle insertion; 110 cm line × 10 with	100.00			
10 needles; luer lock		1 OP	~	Silhouette MMT-371
17 mm teflon cannula; angle insertion; 60 cm line × 10 with 10 needles	130.00	1 OP	1	Paradigm Silhouette
17 mm toffen computer angle incention, co and the statistic				MMT-378
17 mm teflon cannula; angle insertion; 60 cm line × 10 with 10 needles; luer lock	130.00	1 OP	1	Silhouette MMT-373
17 mm teflon cannula; angle insertion; 80 cm line × 10 with		I UF	•	Simouelle wiwi -3/3
10 needles	130.00	1 OP	1	Paradigm Silhouette MMT-384

	Subsidy (Manufacturer's Prio	ce) Sub	Fully	Brand or Generic
	\$	Per	✓	Manufacturer
SULIN PUMP INFUSION SET (TEFLON CANNULA, STRAIGH	HT INSERTION W	TH INSERT	ION DE	VICE) – Special Authorit
e SA1604 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;				
110 cm grey line × 10 with 10 needles	140.00	1 OP	🖌 In	iset II
6 mm teflon cannula; straight insertion; insertion device; 45 c	m			
blue tubing × 10 with 10 needles		1 OP	🗸 P	aradigm Mio
0				MMT-941
6 mm teflon cannula; straight insertion; insertion device; 45 c	m			
pink tubing × 10 with 10 needles		1 OP	✓ P	aradigm Mio
P				MMT-921
6 mm teflon cannula; straight insertion; insertion device; 60 c	m			
blue tubing × 10 with 10 needles		1 OP	✓ P	aradigm Mio
, , , , , , , , , , , , , , , , , , ,		-		MMT-943
6 mm teflon cannula; straight insertion; insertion device; 60 d	em			
grey line × 10 with 10 needles		1 OP	🗸 In	iset II
6 mm teflon cannula; straight insertion; insertion device; 60 c				
pink tubing × 10 with 10 needles		1 OP	V P	aradigm Mio
		1.01		MMT-923
6 mm teflon cannula; straight insertion; insertion device; 80 c	m			
blue tubing × 10 with 10 needles		1 OP	V P	aradigm Mio
		1 01		MMT-945
6 mm teflon cannula; straight insertion; insertion device; 80 c	m			
clear tubing × 10 with 10 needles		1 OP	V P	aradigm Mio
			-	MMT-965
6 mm teflon cannula; straight insertion; insertion device; 80 c	m			
pink tubing × 10 with 10 needles		1 OP	✓ P	aradigm Mio
			-	MMT-925
9 mm teflon cannula; straight insertion; insertion device;				
110 cm grey line × 10 with 10 needles		1 OP	🗸 In	iset II
9 mm teflon cannula; straight insertion; insertion device; 60 c				
grey line × 10 with 10 needles		1 OP	🗸 In	iset II
9 mm teflon cannula; straight insertion; insertion device; 80 c				
clear tubing × 10 with 10 needles		1 OP	✓ P	aradigm Mio
			-	MMT-975
6 mm teflon cannula; straight insertion; insertion device;				
110 cm line × 10 with 10 needles		1 OP	🗸 A	utoSoft 90
6 mm teflon cannula; straight insertion; insertion device; 60 c				
line × 10 with 10 needles		1 OP	۸ 🗸	utoSoft 90
9 mm teflon cannula; straight insertion; insertion device;			- 1	
110 cm line × 10 with 10 needles	140.00	1 OP	۸ 🗸	utoSoft 90
			- 4	

	Subsidy (Manufacturer's P \$	rice) Sub Per	Fully osidised	Brand or Generic Manufacturer
9 mm teflon cannula; straight insertion; insertion device; 60				
line × 10 with 10 needles		1 OP		itoSoft 90
set II 6 mm teflon cannula; straight insertion; insertion device; 19)				
set II 6 mm teflon cannula; straight insertion; insertion device; 19)	0 7			
set II 9 mm teflon cannula; straight insertion; insertion device; 19)	110 cm grey line	× 10 with 10	needles to	be delisted 1 October
set II 9 mm teflon cannula; straight insertion; insertion device; 19)	60 cm grey line ×	: 10 with 10 n	eedles to	be delisted 1 October
SULIN PUMP INFUSION SET (TEFLON CANNULA, STRAIG tail pharmacy a) Maximum of 3 sets per prescription b) Only on a prescription	HT INSERTION)	<ul> <li>Special Aut</li> </ul>	thority see	SA1604 on page 17 -
c) Maximum of 13 infusion sets will be funded per year.				
6 mm teflon cannula; straight insertion; 110 cm tubing x 10 m 10 needles		1 OP		radigm Quick-Set MMT-398
6 mm teflon cannula; straight insertion; 110 cm tubing × 10 10 needles; luer lock	130.00	1 OP	🗸 Qı	iick-Set MMT-391
6 mm teflon cannula; straight insertion; 60 cm tubing × 10 w 10 needles		1 OP		radigm Quick-Set MMT-399
6 mm teflon cannula; straight insertion; 60 cm tubing × 10 w 10 needles; luer lock		1 OP		iick-Set MMT-393
6 mm teflon cannula; straight insertion; 80 cm tubing × 10 w 10 needles		1 OP		radigm Quick-Set
O man before a second a stariabling of the door second bins and o				MMT-387
9 mm teflon cannula; straight insertion; 106 cm tubing x 10 10 needles		1 OP		radigm Quick-Set MMT-396
9 mm teflon cannula; straight insertion; 110 cm tubing × 10 10 needles; luer lock		1 OP		lick-Set MMT-390
9 mm teflon cannula; straight insertion; 60 cm tubing × 10 w	ith			
10 needles		1 OP		radigm Quick-Set MMT-397
9 mm teflon cannula; straight insertion; 60 cm tubing × 10 w 10 needles; luer lock		1 OP	🗸 Qı	ick-Set MMT-392
9 mm teflon cannula; straight insertion; 80 cm tubing × 10 w				
10 needles		1 OP		radigm Quick-Set MMT-386

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
NSULIN PUMP RESERVOIR - Special Authority see SA1604 on	page 17 – Retail p	harma	су	
a) Maximum of 3 sets per prescription				
<ul> <li>b) Only on a prescription</li> </ul>				
<li>c) Maximum of 13 packs of reservoir sets will be funded per y</li>	/ear.			
10 × luer lock conversion cartridges 1.8 ml for Paradigm pump		1 OP		ADR Cartridge 1.8
Cartridge 200 U, luer lock × 10	50.00	1 OP	✓ .	Animas Cartridge
Cartridge for 5 and 7 series pump; 1.8 ml × 10	50.00	1 OP	✓	Paradigm
				1.8 Reservoir
Cartridge for 7 series pump; 3.0 ml × 10		1 OP	✓	Paradigm
				3.0 Reservoir
Syringe and cartridge for 50X pump, 3.0 ml × 10		1 OP	✓ !	50X 3.0 Reservoir
Digestives Including Enzymes				
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	1	Creon 10000
Cap pancreatin (175 mg (25,000 U lipase, 22,500 U amylase,		100		
1,250 U protease))		100	~	Panzytrat
Cap pancreatin 300 mg (amylase 18,000 Ph Eur U, lipase		100	•	i anzyriar
25,000 Ph Eur U, total protease 1,000 Ph Eur U)	04.29	100	1	Creon 25000
			•	<u>CIEUII 23000</u>
RSODEOXYCHOLIC ACID – Special Authority see SA1739 bek				
Cap 250 mg		100	<b>v</b>	Ursosan
SA1739 Special Authority for Subsidy				
itial application — (Alagille syndrome or progressive familia	I intrahepatic cho	lestasi	<b>is)</b> from ar	ny relevant practitioner.
pprovals valid without further renewal unless notified for applicati				

Either:

- 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:

continued...

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

continued...

- 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 months where the patient continues to benefit from treatment.

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**

ISPAGHULA (PSYLLIUM) HUSK – Only on a prescription * Powder for oral soln	6.05	500 g OP	<ul> <li>✓ Bonvit</li> <li>✓ Konsyl-D</li> </ul>
(Bonvit Powder for oral soln to be delisted 1 March 2019)			
MUCILAGINOUS LAXATIVES WITH STIMULANTS			
* Dry	6.02	500 g OP	
	(17.32)		Normacol Plus
	2.41	200 g OP	Normacol Plus
	(8.72)		Normacor Flus
Faecal Softeners			
DOCUSATE SODIUM – Only on a prescription			
* Tab 50 mg	2.31	100	✓ Coloxyl
* Tab 120 mg		100	Coloxyl
* Enema conc 18%	5.40	100 ml OP	<ul> <li>Coloxyl</li> </ul>
(Coloxyl Enema conc 18% to be delisted 1 April 2019)			
DOCUSATE SODIUM WITH SENNOSIDES * Tab 50 mg with sennosides 8 mg	2 10	200	✓ Laxsol
		200	
POLOXAMER – Only on a prescription Not funded for use in the ear.			
* Oral drops 10%	0.70	00	
	.1 / 6	30 ml OP	Coloxyl

26

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
Opioid Receptor Antagonists - Peripheral				
METHYLNALTREXONE BROMIDE – Special Authority see SA Inj 12 mg per 0.6 ml vial		harma 1 7	Í 🖌 F	lelistor lelistor
⇒SA1691 Special Authority for Subsidy Initial application — (Opioid induced constipation) from any unless notified for applications meeting the following criteria: Both:	relevant practitioner.	Appro	ovals valid v	without further renewal
<ol> <li>The patient is receiving palliative care; and</li> <li>Either:</li> </ol>				
<ul><li>2.1 Oral and rectal treatments for opioid induced cons</li><li>2.2 Oral and rectal treatments for opioid induced cons</li></ul>			erated.	
Osmotic Laxatives				
GLYCEROL * Suppos 3.6 g – Only on a prescription LACTULOSE – Only on a prescription	9.25	20	✓ <u>F</u>	SM
* Oral liq 10 g per 15 ml		500 ml	-	aevolac
MACROGOL 3350 WITH POTASSIUM CHLORIDE, SODIUM B Powder for oral soln 13.125 g with potassium chloride 46.6 I			MCHLORI	DE
sodium bicarbonate 178.5 mg and sodium chloride 350.	.7 mg6.78	30	✓ <u>N</u>	lolaxole
SODIUM ACID PHOSPHATE – Only on a prescription Enema 16% with sodium phosphate 8%	2.50	1	✔ F	leet Phosphate Enema
SODIUM CITRATE WITH SODIUM LAURYL SULPHOACETATI Enema 90 mg with sodium lauryl sulphoacetate 9 mg per ml		ption		Licina
5 ml.		50	🗸 N	licolette
Stimulant Laxatives				
BISACODYL – Only on a prescription				
<ul> <li>* Tab 5 mg</li> <li>* Suppos 10 mg</li> </ul>		200 10		<u>ax-Tab</u> ax-Suppositories
SENNA – Only on a prescription	0.47	400		
* Tab, standardised	2.17 (6.84)	100	S	senokot
	0.43 (1.72)	20	S	senokot
Metabolic Disorder Agents				
ALGLUCOSIDASE ALFA - Special Authority see SA1622 on th				
Inj 50 mg vial	1,142.60	1	✓ N	lyozyme

A 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

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

#### ⇒SA1622 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
- 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** only from a metabolic physician. 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 SA1727 below - Retail pharmacy

#### ⇒SA1727 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 only from a metabolic physician. Approvals valid for 12 months where the treatment remains appropriate and the patient is benefiting from treatment.

#### GALSULFASE - Special Authority see SA1593 on the next page - Retail pharmacy

Inj 1 mg per ml, 5 ml vial.....2,234.00

✓ Naglazyme

28

1

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

#### ⇒SA1593 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** only from a metabolic physician. 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.

IDURSULFASE - Special Authority see SA1623 below - Retail pharmacy

Inj 2 mg per ml, 3 ml vial4,6	308.30 1	<ul> <li>Elaprase</li> </ul>
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#### ⇒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 – 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

continued...

\*Three months or six months, as applicable, dispensed all-at-once

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

#### continued...

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.

SAPROPTERIN DIHYDROCHLORIDE – Special Authority see SA1757 below – Retail pharmacy

#### ► SA1757 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 only from a metabolic physician or any relevant practitioner on the recommendation of a metabolic physician.

Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

- 1 Either:
  - 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.

SODIUM BENZOATE - Special Authority see SA1599 below - Retail pharmacy

Soln 100 mg per ml .....CBS 100 ml 🖌 Amzoate \$29

#### ⇒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 SA1598 on	the next page -	<ul> <li>Retail pharmac</li> </ul>	у
Grans 483 mg per g	1,920.00	174 g OP	Pheburane

30

	Subsidy (Manufacturer's Price) \$	S Per	Fully Subsidised	Brand or Generic Manufacturer
➤SA1598 Special Authority for Subsidy Initial application only from a metabolic physician cycle disorder involving a deficiency of carbamylph synthetase. Renewal only from a metabolic physician. Approvi opatient is benefiting from treatment.	hosphate synthetase, ornithine trans	carban	nylase or a	rgininosuccinate
Gaucher's Disease				
MIGLUCERASE – Special Authority see SA0473 Inj 40 iu per ml, 200 iu vial Inj 40 iu per ml, 400 iu vial (Cerezyme Inj 40 iu per ml, 200 iu vial to be delist (Cerezyme Inj 40 iu per ml, 400 iu vial to be delist ⇒SA0473 Special Authority for Subsidy Special Authority approved by the Gaucher's Trea Notes: Subject to a budgetary cap. Applications Application details may be obtained from PHARM.			✓ C funding av	erezyme erezyme railability.
The Co-ordinator, Gaucher's Treatment Panel PHARMAC, PO Box 10 254 Wellington				
<ul> <li>TALIGLUCERASE ALFA – Special Authority see Inj 200 unit vial</li></ul>	1,072.00	1 rmac.o		lelyso
The Co-ordinator, Gaucher's Treatment Panel PHARMAC PO Box 10 254	Phone: 04 460 4990 Facsimile: 04 916 7571			

AL IMENITA DV TRACT AND METADOLION

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

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

#### Access Criteria

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

- 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
- 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, serum glucosylsphingosine, haematological data, and other relevant investigations, are submitted to the Gaucher Panel for assessment; and
- 5) Any of the following:

continued...

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

#### continued... 6) 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
  - 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: All of the following:

- 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
- Radiological (MRI) signs of bone activity performed at one year and two years since initiation of treatment begins, and two to 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) Serum glucosylsphingosine levels taken at least 6 to 12 monthly show a decrease compared with baseline; and
- 5) Patient has not had severe infusion-related adverse reactions which were not preventable by appropriate pre-medication and/or adjustment of infusion rates; and
- 6) Patient has not developed another medical condition that might reasonably be expected to compromise a response to ERT; and
- 7) 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
- Supporting clinical information including test reports, MRI whole body STIR, serum glucosylsphingosine, 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 up to \$17.01 per 500 ml with

Endorsement		500 ml	
	(17.01	)	Difflam
	3.60	200 ml	
	(8.50	)	Difflam

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

#### CARMELLOSE SODIUM WITH GELATIN AND PECTIN

Paste		56 g OP	<ul> <li>Stomahesive</li> </ul>
	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

S29 Unapproved medicine supplied under Section 29

#### Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic Per Manufacturer \$ CHI ORHEXIDINE GI UCONATE ✓ healthF 200 ml OP CHOLINE SALICYLATE WITH CETALKONIUM CHLORIDE \* Adhesive gel 8.7% with cetalkonium chloride 0.01% ......2.06 15 g OP (6.00)Boniela TRIAMCINOLONE ACETONIDE 5 g OP Kenalog in Orabase **Oropharyngeal Anti-infectives** AMPHOTERICIN B 20 Fungilin MICONAZOLE Oral gel 20 mg per g......4.74 40 g OP Decozol NYSTATIN 24 ml OP Nilstat **Other Oral Agents** For folinic mouthwash, pilocarpine oral liquid or saliva substitute formula refer Standard Formulae, page 213 HYDROGEN PEROXIDE 100 ml Pharmacy Health THYMOL GLYCERIN \* Compound, BPC......9.15 500 ml PSM Vitamins Vitamin A VITAMIN A WITH VITAMINS D AND C \* Soln 1000 u with Vitamin D 400 u and ascorbic acid 30 mg per 10 ml OP ✓ Vitadol C (Vitadol C Soln 1000 u with Vitamin D 400 u and ascorbic acid 30 mg per 10 drops to be delisted 1 August 2019) Vitamin B **HYDROXOCOBALAMIN** \* Inj 1 mg per ml, 1 ml ampoule - Up to 6 inj available on a PSO .......1.89 3 ✓ Neo-B12 PYRIDOXINE HYDROCHLORIDE a) No more than 100 mg per dose b) Only on a prescription Vitamin B6 25 90 500 Apo-Pvridoxine THIAMINE HYDROCHLORIDE - Only on a prescription \* Tab 50 mg ......4.89 100 Max Health Apo-Thiamine (5.62)Max Health to be Sole Supply on 1 February 2019 (Apo-Thiamine Tab 50 mg to be delisted 1 February 2019) VITAMIN B COMPLEX \* Tab. strong. BPC......7.15 500 Bplex

### ALIMENTARY TRACT AND METABOLISM

▲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 Pr \$	ice) Subsi Per	Fully Brand or idised Generic ✓ Manufacturer
Vitamin C			
ASCORBIC ACID a) No more than 100 mg per dose b) Only on a prescription * Tab 100 mg	8.10	500	✓ <u>Cvite</u>
Vitamin D			
ALFACALCIDOL * Cap 0.25 mcg * Cap 1 mcg * Oral drops 2 mcg per ml CALCITRIOL	87.98 60.68	100 100 20 ml OP	<ul> <li>✓ <u>One-Alpha</u></li> <li>✓ <u>One-Alpha</u></li> <li>✓ <u>One-Alpha</u></li> </ul>
* Cap 0.25 mcg * Cap 0.5 mcg COLECALCIFEROL		100 100	<ul> <li><u>Calcitriol-AFT</u></li> <li><u>Calcitriol-AFT</u></li> </ul>
<ul> <li>Cap 1.25 mg (50,000 iu) – Maximum of 12 cap per prescripi</li> <li>* Oral liq 188 mcg per ml (7,500 iu per ml)</li> </ul>		12 4.8 ml OP	✓ <u>Vit.D3</u> ✓ Puria
Multivitamin Preparations			
MULTIVITAMIN RENAL – Special Authority see SA1546 below * Cap	6.49	30	<ul> <li>Clinicians Renal Vit notified for applications meeting</li> </ul>
Either: 1 The patient has chronic kidney disease and is receiving e 2 The patient has chronic kidney disease grade 5, defined a 15 ml/min/1.73 m <sup>2</sup> body surface area (BSA).			
MULTIVITAMINS – Special Authority see SA1036 below – Reta * Powder		200 g OP	✓ Paediatric Seravit
<ul> <li>SA1036 Special Authority for Subsidy</li> <li>Initial application from any relevant practitioner. Approvals vali inborn errors of metabolism.</li> <li>Renewal from any relevant practitioner. Approvals valid without approval for multivitamins.</li> <li>VITAMINS</li> </ul>			
* Tab (BPC cap strength)		1,000	✓ <u>Mvite</u>
* Cap (fat soluble vitamins A, D, E, K) – Special Authority see SA1720 below – Retail pharmacy		60	<ul> <li>Vitabdeck</li> </ul>
<ul> <li>SA1720 Special Authority for Subsidy</li> <li>Initial application from any relevant practitioner. Approvals valit the following criteria:</li> <li>Any of the following:         <ol> <li>Patient has cystic fibrosis with pancreatic insufficiency; or</li> <li>Patient is an infant or child with liver disease or short gut</li> <li>Patient has severe malabsorption syndrome.</li> </ol> </li> </ul>		enewal unless	notified for applications meeting

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	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
Minerals				
Calcium				
CALCIUM CARBONATE * Tab eff 1.75 g (1 g elemental) * Tab 1.25 g (500 mg elemental) (Calsource Tab eff 1.75 g (1 g elemental) to be delisted 1 July 20 CALCIUM GLUCONATE	7.52	10 250		Calsource Arrow-Calcium
* Inj 10%, 10 ml ampoule		10		lospira
(Hospira Inj 10%, 10 ml ampoule to be delisted 1 July 2019)	64.00	20	✓ N	lax Health S29
Fluoride				
SODIUM FLUORIDE * Tab 1.1 mg (0.5 mg elemental)	5.75	100	<b>√</b> F	PSM
lodine				
POTASSIUM IODATE * Tab 253 mcg (150 mcg elemental iodine) NeuroTabs to be Sole Supply on 1 April 2019	4.69	90	✓ N	leuroTabs
Iron				
FERRIC CARBOXYMALTOSE – Special Authority see SA1675 Inj 50 mg per ml, 10 ml		acy 1	<b>√</b> F	erinject
► SA1675 Special Authority for Subsidy Initial application — (serum ferritin less than or equal to 20 m months for applications meeting the following criteria: Both:	ncg/L) from any med	lical pi	actitioner.	Approvals valid for 3
<ol> <li>Patient has been diagnosed with iron-deficiency anaemia</li> <li>Any of the following:</li> </ol>	with a serum ferritin I	evel o	f less than	or equal to 20 mcg/L; and
<ul><li>2.1 Patient has been compliant with oral iron treatmen</li><li>2.2 Treatment with oral iron has resulted in dose-limiti</li><li>2.3 Rapid correction of anaemia is required.</li></ul>		roven	ineffective	; or
Renewal — (serum ferritin less than or equal to 20 mcg/L) fr applications meeting the following criteria:	om any medical pract	itioner	. Approval	s valid for 3 months for

Both:

1 Patient continues to have iron-deficiency anaemia with a serum ferritin level of less than or equal to 20 mcg/L; and

2 A re-trial with oral iron is clinically inappropriate.

Initial application — (iron deficiency anaemia) only from an internal medicine physician, obstetrician, gynaecologist, anaesthetist or medical practitioner on the recommendation of a internal medicine physician, obstetrician, gynaecologist or anaesthetist. Approvals valid for 3 months for applications meeting the following criteria: Both:

- 1 Patient has been diagnosed with iron-deficiency anaemia; and
- 2 Any of the following:

continued...

▲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 Briac)	Cub	Fully sidised	Brand or
(Manufacturer's Price) \$	Per	siaisea	Generic Manufacturer

continued...

- 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 Patient has symptomatic heart failure, chronic kidney disease stage 3 or more or active inflammatory bowel disease and a trial of oral iron is unlikely to be effective; or
- 2.4 Rapid correction of anaemia is required.

Renewal — (iron deficiency anaemia) only from an internal medicine physician, obstetrician, gynaecologist, anaesthetist or medical practitioner on the recommendation of a internal medicine physician, obstetrician, gynaecologist or anaesthetist. Approvals valid for 3 months for applications meeting the following criteria: Both:

- 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)	100	✓ Ferro-tab
FERROUS FUMARATE WITH FOLIC ACID * Tab 310 mg (100 mg elemental) with folic acid 350 mcg4.68 FERROUS SULPHATE	60	✓ Ferro-F-Tabs
<ul> <li>* Tab long-acting 325 mg (105 mg elemental)2.06</li> <li>* Oral liq 30 mg (6 mg elemental) per 1 ml10.80</li> </ul>	30 500 ml	<ul> <li>✓ <u>Ferrograd</u></li> <li>✓ <u>Ferodan</u></li> </ul>
IRON POLYMALTOSE * Inj 50 mg per ml, 2 ml ampoule	5	<ul><li>✓ Ferrum H</li><li>✓ Ferrosig</li></ul>
(Ferrum H Inj 50 mg per ml, 2 ml ampoule to be delisted 1 April 2019) Magnesium		
For magnesium hydroxide mixture refer Standard Formulae, page 213 MAGNESIUM SULPHATE * Inj 2 mmol per ml, 5 ml ampoule10.21	10	✓ <u>DBL</u>
Zinc		
ZINC SULPHATE * Cap 137.4 mg (50 mg elemental)11.00	100	✓ Zincaps

Subsidised

Per

Fully

Subsidy (Manufacturer's Price) \$

Brand or Generic

Manufacturer

# Antianaemics

### Hypoplastic and Haemolytic

#### ■SA1469 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 followina:

- 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: Erythropoietin 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 — (mvelodysplasia) 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 erythropoietin level of < 500 IU/L; and
- 6 The minimum necessary dose of erythropoietin 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: Erythropoietin 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 followina:

- 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 erythropoietin would be used and will not exceed 80.000 iu per week.

Note: Indication marked with \* is an unapproved indication

	Subsidy (Manufacturer's Price)		Fully Subsidised	
	(Manulactuler's Flice) \$	Per		Manufacturer
EPOETIN ALFA [ERYTHROPOIETIN ALFA] - Special Authority	see SA1469 on the p	orevio	us page –	Retail pharmacy
Wastage claimable				
Inj 1,000 iu in 0.5 ml, syringe		6	✓	Eprex
Inj 2,000 iu in 0.5 ml, syringe		6	✓	Eprex
Inj 3,000 iu in 0.3 ml, syringe		6	✓	Eprex
Inj 4,000 iu in 0.4 ml, syringe		6	✓	Eprex
Inj 5,000 iu in 0.5 ml, syringe	243.26	6	✓	Eprex
Inj 6,000 iu in 0.6 ml, syringe	291.92	6	✓	Eprex
Inj 8,000 iu in 0.8 ml, syringe		6	✓	Eprex
Inj 10,000 iu in 1 ml, syringe		6	✓	Eprex
Inj 40,000 iu in 1 ml, syringe		1	1	Eprex
Megaloblastic				

#### FOLIC ACID

*	Tab 0.8 mg21.84	1,000	Apo-Folic Acid
	Tab 5 mg		✓ Apo-Folic Acid
	Oral liq 50 mcg per ml		✓ Biomed

### Antifibrinolytics, Haemostatics and Local Sclerosants

ELTROMBOPAG - Special Authority see SA1743 below - Retail pharmacy

Wastage claimable			
Tab 25 mg	1,550.00	28	Revolade
Tab 50 mg	3,100.00	28	<ul> <li>Revolade</li> </ul>

#### ⇒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); and
- 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. 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 Either:

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3.1 Patient has immune thrombocytopenic purpura\* with a platelet count of less than or equal to 20,000 platelets per microliter; or

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

continued...

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, whose funded treatment is managed by the Haemophilia Treaters Group in conjunction with the National Haemophilia Management Group.

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
Inj 8 mg syringe	9,426.40	1	NovoSeven RT

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

For patients with haemophilia, whose funded treatment is managed by the Haemophilia Treaters Group in conjunction with the National Haemophilia Management Group.

Inj 500 U	1,450.00	1	FEIBA NF
Inj 1,000 U	2,900.00	1	🖌 FEIBA NF
Inj 2,500 U	7,250.00	1	🖌 FEIBA NF

#### MOROCTOCOG ALFA [RECOMBINANT FACTOR VIII] - [Xpharm]

Preferred Brand of recombinant factor VIII for patients with haemophilia from 1 March 2016 until 28 February 2019. Access to funded treatment is managed by the Haemophilia Treaters Group in conjunction with the National Haemophilia Management Group.

Inj 250 iu prefilled syringe	 1	🗸 Xyntha
Inj 500 iu prefilled syringe	 1	<ul> <li>Xyntha</li> </ul>
Inj 1,000 iu prefilled syringe	1	🗸 Xyntha
Inj 2,000 iu prefilled syringe	1	🗸 Xyntha
Inj 3,000 iu prefilled syringe	1	🗸 Xyntha

<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		Fully Brand or
	(Manufacturer's Price) \$	Per	Subsidised Generic Manufacturer
IONACOG ALFA [RECOMBINANT FACTOR IX] – [Xpha	arml		
For patients with haemophilia, whose funded treatmer	nt is managed by the Haemo	philia	Treaters Group in conjunction w
the National Haemophilia Management Group.			·····
Inj 250 iu vial		1	<ul> <li>BeneFIX</li> </ul>
Inj 500 iu vial	620.00	1	<ul> <li>BeneFIX</li> </ul>
Inj 1,000 iu vial	1,240.00	1	<ul> <li>BeneFIX</li> </ul>
Inj 2,000 iu vial		1	<ul> <li>BeneFIX</li> </ul>
Inj 3,000 iu vial		1	<ul> <li>BeneFIX</li> </ul>
NONACOG GAMMA, [RECOMBINANT FACTOR IX] – [X	[pharm]		
For patients with haemophilia, whose funded treatment the National Haemophilia Management Group.	nt is managed by the Haemo	philia	Treaters Group in conjunction w
Inj 250 iu vial		1	RIXUBIS
Inj 500 iu vial	575.00	1	RIXUBIS
Inj 1,000 iu vial	1,150.00	1	RIXUBIS
Inj 2,000 iu vial		1	RIXUBIS
Inj 3,000 iu vial	3,450.00	1	RIXUBIS
OCTOCOG ALFA [RECOMBINANT FACTOR VIII] (ADVA	TE) – [Xpharm]		
Rare Clinical Circumstances Brand of recombinant fac			
28 February 2019. Access to funded treatment by ap		Treat	ments Panel. Application details
be obtained from PHARMAC's website http://www.pha	<u>armac.govt.nz</u> or:		
The Co-ordinator, Haemophilia Treatments Panel	Phone: 0800 023 588 O	ption	2
PHARMAC PO Box 10 254	Facsimile: (04) 974 4881		
Wellington	Email: haemophilia@phar	mac	aovt.nz
			<u></u>
Ini 250 iu vial	287.50	1	<ul> <li>Advate</li> </ul>
Inj 500 iu vial		1	✓ Advate
Ini 1.000 iu vial	1.150.00	1	Advate
lnj 1,000 iu vial Inj 1,500 iu vial	,	1 1	<ul> <li>✓ Advate</li> <li>✓ Advate</li> </ul>
	1,725.00		_
Inj 1,500 iu vial	1,725.00 2,300.00	1	✓ Advate
Inj 1,500 iu vial Inj 2,000 iu vial Inj 3,000 iu vial	1,725.00 2,300.00 3,450.00	1 1	<ul><li>Advate</li><li>Advate</li></ul>
Inj 1,500 iu vial Inj 2,000 iu vial Inj 3,000 iu vial DCTOCOG ALFA [RECOMBINANT FACTOR VIII] (KOGE	1,725.00 2,300.00 3,450.00 ENATE FS) – [Xpharm]	1 1 1	<ul> <li>Advate</li> <li>Advate</li> <li>Advate</li> <li>Advate</li> </ul>
Inj 1,500 iu vial Inj 2,000 iu vial Inj 3,000 iu vial OCTOCOG ALFA [RECOMBINANT FACTOR VIII] (KOGE Second Brand of recombinant factor VIII for patients w	1,725.00 2,300.00 3,450.00 ENATE FS) – [Xpharm] vith haemophilia from 1 Marc	1 1 1 :h 20 <sup>-</sup>	<ul> <li>Advate</li> <li>Advate</li> <li>Advate</li> <li>Advate</li> <li>16 until 28 February 2019. Acce</li> </ul>
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Inj 1,500 iu vial Inj 2,000 iu vial Inj 3,000 iu vial OCTOCOG ALFA [RECOMBINANT FACTOR VIII] (KOGE Second Brand of recombinant factor VIII for patients w funded treatment by application to the Haemophilia Tr PHARMAC's website <u>http://www.pharmac.govt.nz</u> or: The Co-ordinator, Haemophilia Treatments Panel PHARMAC PO Box 10 254 Wellington Inj 250 iu vial Inj 500 iu vial		1 1 1 1 1 0 deta ption <u>mac.</u> 1	<ul> <li>Advate</li> <li>Advate</li> <li>Advate</li> <li>Advate</li> <li>I6 until 28 February 2019. Acceails may be obtained from</li> <li>2</li> <li>govt.nz</li> <li>Kogenate FS</li> <li>Kogenate FS</li> </ul>
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	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	•	Conakion MM Conakion MM
Antithrombotic Agents				
Antiplatelet Agents				
ASPIRIN * Tab 100 mg		990	✓ <u>E</u>	Ethics Aspirin EC
CLOPIDOGREL * Tab 75 mg	5.44	84	✓ <u> </u>	Arrow - Clopid
DIPYRIDAMOLE * Tab long-acting 150 mg	11.52	60	✓ <u>F</u>	Pytazen SR
PRASUGREL – Special Authority see SA1201 below – Retail ph Tab 5 mg Tab 10 mg	108.00	28 28		Effient Effient

#### ⇒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 SA1382 below - Retail pharmacy

#### ■SA1382 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.

Renewal — (subsequent 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.

	Subsidy (Manufacturer's Price) \$	Subs Per	Fully idised	Brand or Generic Manufacturer
Heparin and Antagonist Preparations				
DALTEPARIN SODIUM - Special Authority see SA1270 below -	- Retail pharmacy			
Inj 2,500 iu per 0.2 ml prefilled syringe		10	<ul> <li>I</li> </ul>	Fragmin
Inj 5,000 iu per 0.2 ml prefilled syringe		10	<ul> <li>I</li> </ul>	Fragmin
Inj 7,500 iu per 0.75 ml graduated syringe	60.03	10	<ul> <li>I</li> </ul>	Fragmin
Inj 10,000 iu per 1 ml graduated syringe	77.55	10	<ul> <li>I</li> </ul>	Fragmin
Inj 12,500 iu per 0.5 ml prefilled syringe		10	<ul> <li>I</li> </ul>	Fragmin
Inj 15,000 iu per 0.6 ml prefilled syringe		10	<ul> <li>I</li> </ul>	Fragmin
Inj 18,000 iu per 0.72 ml prefilled syringe	158.47	10	✓	Fragmin

#### ⇒SA1270 Special Authority for Subsidy

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

Either:

- 1 Low molecular weight heparin treatment is required during a patient's pregnancy; or
- 2 For the treatment of venous thromboembolism where the patient has a malignancy.

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.

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

Either:

- 1 Low molecular weight heparin treatment is required during a patient's pregnancy; or
- 2 For the treatment of venous thromboembolism where the patient has a malignancy.

Renewal — (Venous thromboembolism other than in pregnancy or malignancy) from any relevant practitioner. Approvals valid for 1 month where low molecular weight heparin treatment or prophylaxis is required for a second or subsequent event (surgery, Acute Coronary Syndrome, cardioversion, or prior to oral anti-coagulation).

ENOXAPARIN SODIUM - Special Authority see SA1646 below - Retail pharmacy

Inj 20 mg in 0.2 ml syringe Inj 40 mg in 0.4 ml syringe Inj 60 mg in 0.6 ml syringe Inj 80 mg in 0.8 ml syringe	37.27 56.18	10 10 10 10	<ul> <li>Clexane</li> <li>Clexane</li> <li>Clexane</li> <li>Clexane</li> </ul>
Inj 100 mg in 1 ml syringe Inj 120 mg in 0.8 ml syringe Inj 150 mg in 1 ml syringe	116.55	10 10 10	<ul><li>✓ Clexane</li><li>✓ Clexane</li><li>✓ Clexane</li></ul>

#### ⇒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:

42

- 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

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

continued...

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.

**Renewal** — (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 patient's 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.

Renewal — (Venous thromboembolism other than in pregnancy or malignancy) from any relevant practitioner. Approvals valid for 1 month where low molecular weight heparin treatment or prophylaxis is required for a second or subsequent event (surgery, ACS, cardioversion, or prior to oral anti-coagulation).

#### **HEPARIN SODIUM**

Inj 1,000 iu per ml, 35 ml vial		1	<ul> <li>Hospira</li> </ul>
Inj 1,000 iu per ml, 5 ml ampoule		50	<ul> <li>Pfizer</li> </ul>
	(66.80)		Hospira
Pfizer to be Sole Supply on 1 February 2019			
Inj 5,000 iu per ml, 1 ml		5	<ul> <li>Hospira</li> </ul>
Inj 5,000 iu per ml, 5 ml ampoule		50	<ul> <li>Pfizer</li> </ul>
Inj 25,000 iu per ml, 0.2 ml		5	<ul> <li>Hospira</li> </ul>
(Hospira Inj 1,000 iu per ml, 35 ml vial to be delisted 1 Fe (Hospira Inj 1,000 iu per ml, 5 ml ampoule to be delisted 1	bruary 2019)		·
HEPARINISED SALINE			
Inj 10 iu per ml, 5 ml		30	✓ BD PosiFlush S29
	56.94	50	<ul> <li>Pfizer</li> </ul>
(DD Desiriush and laid in a small final to be delicited if	March 2010)		

(BD PosiFlush 329 Inj 10 iu per ml, 5 ml to be delisted 1 March 2019)

### **Oral Anticoagulants**

DABIGATRAN			
Cap 75 mg – No more than 2 cap per day		60	Pradaxa
Cap 110 mg		60	Pradaxa
Cap 150 mg	76.36	60	<ul> <li>Pradaxa</li> </ul>
RIVAROXABAN			
Tab 10 mg – No more than 1 tab per day		30	<ul> <li>Xarelto</li> </ul>
Tab 15 mg	77.56	28	<ul> <li>Xarelto</li> </ul>
Tab 20 mg	77.56	28	<ul> <li>Xarelto</li> </ul>

	Subsidy (Manufacturer's Price)		Fully Subsidised	
	\$	Per		
WARFARIN SODIUM				
Note: Marevan and Coumadin are not interchangeable.				
* Tab 1 mg	3.46	50	1	Coumadin
Ŭ	6.86	100	1	' Marevan
* Tab 2 mg	4.31	50	1	Coumadin
* Tab 3 mg		100	1	' Marevan
* Tab 5 mg		50	1	Coumadin
ŭ	11.75	100	1	' Marevan
Blood Colony-stimulating Factors				

FILGRASTIM – Special Authority see SA1259 below – Retail pharmacy		
Inj 300 mcg per 0.5 ml prefilled syringe270.00	5	
Inj 480 mcg per 0.5 ml prefilled syringe432.00	5	

#### ➡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:

F

- 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 <  $0.5 \times 10^{9}/L$ ); or
- 5 Treatment of drug-induced prolonged neutropenia (ANC <  $0.5 \times 10^{9}$ /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.

PEGFILGRASTIM – Special Authority see SA1384 below – Retail pharmacy

Inj 6 mg per 0.6 ml syringe	1,080.00 1	<ul> <li>Neulastim</li> </ul>
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### ► SA1384 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 20%\*). 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.

### Fluids and Electrolytes

### Intravenous Administration

GLUCOSE [DEXTROSE]		
* Inj 50%, 10 ml ampoule – Up to 5 inj available on a PSO	5	<ul> <li>Biomed</li> </ul>
* Inj 50%, 90 ml bottle – Up to 5 inj available on a PSO14.50	1	<ul> <li>Biomed</li> </ul>
POTASSIUM CHLORIDE		
* Inj 75 mg per ml, 10 ml55.00	50	AstraZeneca

✓ Zarzio
✓ Zarzio

	Subsidy	\	Fully	Brand or
	(Manufacturer's Price \$	e) Sut Per	osidised	Generic Manufacturer
	Ψ	1 61	•	Manulaciarei
	40.05			
Inj 8.4%, 50 ml		1	✓ E	Biomed
a) Up to 5 inj available on a PSO				
b) Not in combination				
Inj 8.4%, 100 ml		1	✓ E	Biomed
<ul> <li>a) Up to 5 inj available on a PSO</li> <li>b) Not in combination</li> </ul>				
,				
SODIUM CHLORIDE				
Not funded for use as a nasal drop. Only funded for nebulis	ser use when in conj	unction wit	h an anti	biotic intended for
nebuliser use.	4.00	500 1		
Inj 0.9%, bag – Up to 2000 ml available on a PSO		500 ml		laxter
	1.26	1,000 ml		Baxter
Only if prescribed on a prescription for renal dialysis, ma	aternity or post-nata	I care in the	e nome c	of the patient, or on a PSC
for emergency use. (500 ml and 1,000 ml packs) Inj 23.4% (4 mmol/ml), 20 ml ampoule	22.00	5	./ 5	lowed
For Sodium chloride oral liquid formulation refer Standa			• •	liomed
Inj 0.9%, 5 ml ampoule – Up to 5 inj available on a PSO		50	<b>1</b> 1	nterPharma
		50		lultichem
Inj 0.9%, 10 ml ampoule – Up to 5 inj available on a PSO	6 63	50		fizer
Inj 0.9%, 20 ml ampoule		20	_	lultichem
	7.50	30		nterPharma
		00	• 11	
OTAL PARENTERAL NUTRITION (TPN) – Retail pharmacy-S Infusion		1 OP	✓ т	DN
		TOF	• 1	FIN
NATER				
<ol> <li>On a prescription or Practitioner's Supply Order only w</li> </ol>	when on the same fo	rm as an ir	ijection li	sted in the Pharmaceutica
Schedule requiring a solvent or diluent; or				
2) On a bulk supply order; or				
3) When used in the extemporaneous compounding of e				
<ol> <li>When used for the dilution of sodium chloride soln 7%</li> </ol>	for cystic fibrosis pa	itients only	•	
lei Fiel anna de la lle le Fiel ancitable en e DOO	7.00	50		
Inj 5 ml ampoule – Up to 5 inj available on a PSO		50		nterPharma
Inj 10 ml ampoule – Up to 5 inj available on a PSO		50		<u>Yfizer</u>
Inj 20 ml ampoule – Up to 5 inj available on a PSO	5.00 7.50	20 30		Iultichem hterPharma
	7.50	30	• 1	nerrianna
Oral Administration				
CALCIUM POLYSTYRENE SULPHONATE	100.05			alalam Daarahan
Powder		300 g OP	<b>v</b> 0	alcium Resonium
COMPOUND ELECTROLYTES				
Powder for oral soln – Up to 10 sach available on a PSO	2.30	10	✓ <u>E</u>	nerlyte
COMPOUND ELECTROLYTES WITH GLUCOSE [DEXTROSE]	1			
Soln with electrolytes (2 × 500 ml)		,000 ml OF	✓ P	edialyte -
			_	Bubblegum
PHOSPHORUS				
Tab eff 500 mg (16 mmol)	82 50	100	<b>/</b> D	hosphate Phebra
		100		hosphate-Sandoz
Phosphate-Sandoz Tab eff 500 mg (16 mmol) to be delisted 1 I	Mav 2019)		• 1	
	, _0.0,			

	Subsidy (Manufacturer's Price \$	) Per	Fully Subsidised	
POTASSIUM CHLORIDE				
* Tab eff 548 mg (14 m eq) with chloride 285 mg (8 m eq)	5.26 (11.85)	60		Chlorvescent
* Tab long-acting 600 mg (8 mmol)		200	✓	Span-K
SODIUM BICARBONATE				
Cap 840 mg	8.52	100		Sodibic Sodibic
SODIUM POLYSTYRENE SULPHONATE				
Powder		54 g C	DP 🗸	Resonium-A

_					
_		Subsidy		Fully	Brand or
	(Ν	fanufacturer's Price)		ubsidised	
_		\$	Per	1	Manufacturer
A	Ipha-Adrenoceptor Blockers				
A	Ipha Adrenoceptor Blockers				
DC	XAZOSIN				
*	Tab 2 mg	6.75	500	✓	Apo-Doxazosin
*	Tab 4 mg	9.09	500	~	Apo-Doxazosin
PH	ENOXYBENZAMINE HYDROCHLORIDE				
*	Cap 10 mg	65.00	30	1	BNM S29
		216.67	100	1	Dibenzyline S29
PR	AZOSIN				
*	Tab 1 mg	5.53	100	✓	Apo-Prazosin
*	Tab 2 mg		100	✓	Apo-Prazosin
*	Tab 5 mg	11.70	100	✓	Apo-Prazosin
TE	RAZOSIN				
*	Tab 1 mg	0.59	28	✓	Actavis
*	Tab 2 mg		500	✓	Apo-Terazosin
*	Tab 5 mg		500	✓	Apo-Terazosin

# Agents Affecting the Renin-Angiotensin System

# **ACE Inhibitors**

CAPTOPRIL * Oral liq 5 mg per ml94.99 Oral liquid restricted to children under 12 years of age.	95 ml OP	<ul> <li>Capoten</li> </ul>
CILAZAPRIL		
* Tab 0.5 mg2.00	90	<ul> <li>Zapril</li> </ul>
* Tab 2.5 mg7.20	200	Apo-Cilazapril
* Tab 5 mg	200	Apo-Cilazapril
ENALAPRIL MALEATE		
* Tab 5 mg0.96	100	<ul> <li>Ethics Enalapril</li> </ul>
* Tab 10 mg1.24	100	<ul> <li>Ethics Enalapril</li> </ul>
* Tab 20 mg 1.78	100	<ul> <li>Ethics Enalapril</li> </ul>
LISINOPRIL		
* Tab 5 mg2.07	90	<ul> <li>Ethics Lisinopril</li> </ul>
* Tab 10 mg2.36	90	<ul> <li>Ethics Lisinopril</li> </ul>
* Tab 20 mg	90	<ul> <li>Ethics Lisinopril</li> </ul>
PERINDOPRIL		
* Tab 2 mg	30	Apo-Perindopril
* Tab 4 mg	30	✓ Apo-Perindopril
QUINAPRIL		
* Tab 5 mg6.01	90	Arrow-Quinapril 5
* Tab 10 mg	90	✓ Arrow-Quinapril 10
* Tab 20 mg4.89	90	<ul> <li>Arrow-Quinapril 20</li> </ul>

▲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		Fully	Brand or
	(Manufacturer's Price) \$	Per	Subsidised	Generic Manufacturer
ACE Inhibitors with Diuretics				
CILAZAPRIL WITH HYDROCHLOROTHIAZIDE K Tab 5 mg with hydrochlorothiazide 12.5 mg	10.18	100	1	Apo-Cilazapril/ Hydrochlorothiazide
QUINAPRIL WITH HYDROCHLOROTHIAZIDE K Tab 10 mg with hydrochlorothiazide 12.5 mg Tab 20 mg with hydrochlorothiazide 12.5 mg		30 30		Accuretic 10 Accuretic 20
Angiotensin II Antagonists				
CANDESARTAN CILEXETIL	2.28 3.67 6.39 1.39 1.63 2.00	90 90 90 90 84 84 84 84	> > > > >	Candestar Candestar Candestar Candestar Candestar Losartan Actavis Losartan Actavis Losartan Actavis Losartan Actavis
Angiotensin II Antagonists with Diuretics				
OSARTAN POTASSIUM WITH HYDROCHLOROTHIAZIDE Tab 50 mg with hydrochlorothiazide 12.5 mg		30	1	Arrow-Losartan & Hydrochlorothiazide
Arrow-Losartan & Hydrochlorothiazide to be Sole Sup				
Angiotensin II Antagonists with Neprilysin Inh				
SACUBITRIL WITH VALSARTAN – Special Authority see SA1 Note: Due to the angiotensin II receptor blocking activity of ACE inhibitor or another ARB.				be co-administered with a
Tab 24.3 mg with valsartan 25.7 mg Tab 48.6 mg with valsartan 51.4 mg Tab 97.2 mg with valsartan 102.8 mg		56 56 56	1	Entresto 24/26 Entresto 49/51 Entresto 97/103
<ul> <li>SA1751 Special Authority for Subsidy</li> <li>nitial application from any relevant practitioner. Approvals value of the following:         <ol> <li>Patient has heart failure; and</li> <li>Any of the following:</li> </ol> </li> </ul>	alid for 12 months for ap	plica	tions meet	ing the following criteria:

- 2.1 Patient is in NYHA/WHO functional class II; or
- 2.2 Patient is in NYHA/WHO functional class III; or
- 2.3 Patient is in NYHA/WHO functional class IV; and
- 3 Patient has a documented left ventricular ejection fraction (LVEF) of less than or equal to 35%; and
- 4 Patient is receiving concomitant optimal standard chronic heart failure treatments.

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

	Subsidy cturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
Antiarrhythmics				
or lignocaine hydrochloride refer to NERVOUS SYSTEM, Anaesthetics	Local, page	120		
MIODARONE HYDROCHLORIDE				
Tab 100 mg – Retail pharmacy-Specialist	4.66	30	✓ (	Cordarone-X
Tab 200 mg – Retail pharmacy-Specialist	7.63	30	✓ (	Cordarone-X
Inj 50 mg per ml, 3 ml ampoule - Up to 5 inj available on a PSO	9.98	5	✓ <u>I</u>	.odi
TROPINE SULPHATE				
Inj 600 mcg per ml, 1 ml ampoule – Up to 5 inj available on a				
PSO	2 07	10	<b>~</b> N	lartindale
	<b>_</b>	10	- 1	
VIGOXIN	6 67	040		anavin DC
Tab 62.5 mcg – Up to 30 tab available on a PSO		240		anoxin PG
Tab 250 mcg – Up to 30 tab available on a PSO		240		<u>anoxin</u> anoxin
Oral liq 50 mcg per ml	0.00	60 ml	-	
			✓ L	anoxin S29 S29
DISOPYRAMIDE PHOSPHATE				
Cap 100 mg	3.87	100	✓ F	lythmodan
LECAINIDE ACETATE – Retail pharmacy-Specialist				
Tab 50 mg	8.95	60	🖌 1	ambocor
Cap long-acting 100 mg	8.95	30	🖌 1	ambocor CR
Cap long-acting 200 mg6	8.78	30	🗸 I	ambocor CR
Inj 10 mg per ml, 15 ml ampoule	2.45	5	🗸 I	ambocor
IEXILETINE HYDROCHLORIDE				
Cap 150 mg	2.00	100	I N	<b>Aexiletine</b>
				Hydrochloride
				USP S29
Cap 250 mg	2.00	100	I N	<b>Aexiletine</b>
				Hydrochloride
				USP S29
ROPAFENONE HYDROCHLORIDE – Retail pharmacy-Specialist				
Tab 150 mg	0.90	50	🗸 F	lytmonorm
			·	
Antihypotensives				
IIDODRINE – Special Authority see SA1474 below – Retail pharmacy				
Tab 2.5 mg	3.00	100	✓ (	autron
Tab 5 mg		100	_	autron
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.

	Subsidy		Fully	Brand or
	(Manufacturer's Pri	ce) Si	ubsidised	Generic
	\$	Per	1	Manufacturer
Beta-Adrenoceptor Blockers				
Beta Adrenoceptor Blockers				
ATENOLOL				
* Tab 50 mg	4.26	500	1	Mylan Atenolol
* Tab 100 mg		500		Mylan Atenolol
* Oral liq 25 mg per 5 ml		300 ml OF		Atenolol AFT
Restricted to children under 12 years of age.				
BISOPROLOL FUMARATE				
* Tab 2.5 mg		90	1	Bosvate
* Tab 5 mg		90		Bosvate
* Tab 10 mg		90		Bosvate
CARVEDILOL				
* Tab 6.25 mg	2 24	60	1	Carvedilol Sandoz
* Tab 0.25 mg		60		Carvedilol Sandoz
* Tab 25 mg		60		Carvedilol Sandoz
•		00	•	ourveuller oundez
CELIPROLOL	04.40	400		0.1.1
* Tab 200 mg	21.40	180	•	Celol
LABETALOL				
* Tab 50 mg		100		Hybloc
* Tab 100 mg		100		Hybloc
* Tab 200 mg		100	~	Hybloc
<ul> <li>Inj 5 mg per ml, 20 ml ampoule</li> </ul>		5		<b>-</b>
	(88.60)			Trandate
METOPROLOL SUCCINATE				
* Tab long-acting 23.75 mg	1.03	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
METOPROLOL TARTRATE				
* Tab 50 mg	5.66	100	1	Apo-Metoprolol
* Tab 100 mg	7.55	60		Apo-Metoprolol
* Tab long-acting 200 mg	23.40	28	✓	Slow-Lopresor
* Inj 1 mg per ml, 5 ml vial		5		Lopresor
	29.50		~	Metroprolol IV
				Mylan
Metroprolol IV Mylan to be Sole Supply on 1 February				
(Lopresor Inj 1 mg per ml, 5 ml vial to be delisted 1 February 2	019)			
NADOLOL				
* Tab 40 mg		100		Apo-Nadolol
* Tab 80 mg		100	~	Apo-Nadolol
PINDOLOL				
* Tab 5 mg		100	1	Apo-Pindolol
* Tab 10 mg		100		Apo-Pindolol
* Tab 15 mg		100		Apo-Pindolol
5				

		Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Generic
PR	OPRANOLOL				
*	Tab 10 mg	4.64	100	✓	Apo-Propranolol
*	Tab 40 mg	5.72	100	✓	Apo-Propranolol
*	Cap long-acting 160 mg		100	1	Cardinol LA
	Oral liq 4 mg per ml - Special Authority see SA1327 below -				
	Retail pharmacy	CBS	500 m	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:

- 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.

SOTALOL

	0 mg 60 mg	500 100	✓ <u>Mylan</u> ✓ <u>Mylan</u>
TIMOLOL * Tab 1	) mg	 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		250	Apo-Amlodipine
FELODIPINE			
* Tab long-acting 2.5 mg	1.45	30	Plendil ER
* Tab long-acting 5 mg		90	✓ Felo 5 ER
	1.31	30	
	(1.55)		Plendil ER
Felo 5 ER to be Sole Supply on 1 March 2019			
* Tab long-acting 10 mg	4.32	90	<ul> <li>Felo 10 ER</li> </ul>
	1.44	30	
	(2.30)		Plendil ER
Felo 10 ER to be Sole Supply on 1 March 2019			
(Plendil ER Tab long-acting 5 mg to be delisted 1 March 2019)			
(Plendil ER Tab long-acting 10 mg to be delisted 1 March 2019)			
ISRADIPINE			
* Cap long-acting 2.5 mg	7 50	30	Dynacirc-SRO
* Cap long-acting 5 mg		30	✓ Dynacirc-SRO
(Dynacirc-SRO Cap long-acting 2.5 mg to be delisted 1 February 20		50	2,
(Dynacirc-SRO Cap long-acting 5 mg to be delisted 1 February 201	,		
(Dynacic on to cap long acting only to be delisted in ebidary 201	<i></i>		

\*Three months or six months, as applicable, dispensed all-at-once

AThree months supply may be dispensed at one time if endorsed "certified exemption" by the prescriber or pharmacist.

	Outedate		E. dk.	Durand au
	Subsidy (Manufacturer's Price)		Fully Subsidised	Brand or Generic
	(Manulacialer ST fice)	Per		Manufacturer
NIFEDIPINE				
★ Tab long-acting 10 mg	10.63	60	1	Adalat 10
		00		Adefin S29
* Tab long-acting 20 mg	9 59	100		Nyefax Retard
<ul> <li>Tab long acting 20 mg</li> <li>* Tab long-acting 30 mg</li> </ul>		30		Adalat Oros
		00		Adefin XL
* Tab long-acting 60 mg	5.67	30	-	Adalat Oros
		00		Adefin XL
Other Calcium Channel Blockers				
DILTIAZEM HYDROCHLORIDE				
* Tab 30 mg		100	1	Dilzem
* Tab 60 mg		100	1	Dilzem
K Cap long-acting 120 mg		500	1	Apo-Diltiazem CD
₭ Cap long-acting 180 mg		500		Apo-Diltiazem CD
🖌 Cap long-acting 240 mg		500	✓	Apo-Diltiazem CD
				_
★ Tab 100 mg	62 90	100	1	Pexsig
0		100	•	I CADIG
	7.01	100		leantin
₭ Tab 40 mg		100		Isoptin
★ Tab 80 mg		100		Isoptin
Tab long-acting 120 mg     Tab long acting 240 mg		250 250		Verpamil SR Verpamil SR
← Tab long-acting 240 mg		250	•	verpanni SR
Inj 2.5 mg per ml, 2 ml ampoule – Up to 5 inj available on a		-	,	1
PSO	25.00	5	~	Isoptin
Centrally-Acting Agents				
CLONIDINE				
Patch 2.5 mg, 100 mcg per day – Only on a prescription	7.40	4	✓	Mylan
Patch 5 mg, 200 mcg per day – Only on a prescription		4	✓	Mylan
Patch 7.5 mg, 300 mcg per day – Only on a prescription	12.34	4	✓	Mylan
LONIDINE HYDROCHLORIDE				
★ Tab 25 mcg	8.75	112	1	Clonidine BNM
<ul> <li>K Tab 150 mcg</li> </ul>		100		Catapres
<ul> <li>Inj 150 mcg per ml, 1 ml ampoule</li> </ul>		10	-	Medsurge
/ETHYLDOPA	20100			<u></u>
₭ Tab 250 mg	15 10	100	1	Methyldopa Mylan
-		100	•	metryteopa mytan
Diuretics				
Loop Diuretics				
BUMETANIDE				
* Tab 1 mg		100	✓	Burinex
Inj 500 mcg per ml, 4 ml vial	7.95	5	✓	Burinex

	Subsidy (Manufacturer's P \$	rice) Subs Per	Fully Brand or idised Generic ✓ Manufacturer
FUROSEMIDE [FRUSEMIDE] * Tab 40 mg – Up to 30 tab available on a PSO * Tab 500 mg Urex Forte to be Sole Supply on 1 April 2019		1,000 50	<ul><li>✓ Diurin 40</li><li>✓ Urex Forte</li></ul>
<ul> <li>* Oral liq 10 mg per ml</li> <li>* Inj 10 mg per ml, 25 ml ampoule</li> <li>* Inj 10 mg per ml, 2 ml ampoule – Up to 5 inj available on a</li> </ul>		30 ml OP 6 5	<ul> <li>✓ Lasix</li> <li>✓ Lasix</li> <li>✓ Frusemide-Claris</li> </ul>
Potassium Sparing Diuretics			
AMILORIDE HYDROCHLORIDE Oral liq 1 mg per ml		25 ml OP	✓ Biomed
EPLERENONE – Special Authority see SA1728 below – Retail Tab 50 mg Tab 25 mg		30 30	✓ Inspra ✓ Inspra
SA1728 Special Authority for Subsidy Initial application from any relevant practitioner. Approvals va the following criteria: Both:	lid without further	renewal unless	notified for applications meeting
<ol> <li>Patient has heart failure with ejection fraction less than 4</li> <li>Either:</li> <li>2.1 Patient is intolerant to optimal dosing of spironola</li> </ol>	·		
2.2 Patient has experienced a clinically significant ac		on optimal dos	ing 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		100 100	<ul> <li>✓ <u>Spiractin</u></li> <li>✓ <u>Spiractin</u></li> </ul>
Oral liq 5 mg per ml		25 ml OP	<ul> <li>Biomed</li> </ul>
Potassium Sparing Combination Diuretics			
AMILORIDE HYDROCHLORIDE WITH FUROSEMIDE * Tab 5 mg with furosemide 40 mg		28	✓ Frumil
AMILORIDE HYDROCHLORIDE WITH HYDROCHLOROTHIA * Tab 5 mg with hydrochlorothiazide 50 mg		50	<ul> <li>Moduretic</li> </ul>
Thiazide and Related Diuretics			
BENDROFLUMETHIAZIDE [BENDROFLUAZIDE] * Tab 2.5 mg – Up to 150 tab available on a PSO		500	✓ <u>Arrow-</u> Bendrofluazide
May be supplied on a PSO for reasons other than eme * Tab 5 mg		500	✓ <u>Arrow-</u> Bendrofluazide
CHLOROTHIAZIDE Oral liq 50 mg per ml		25 ml OP	✓ Biomed

A 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		Fully Brand or
	(Manufacturer's Price) \$	Per	Subsidised Generic Manufacturer
CHLORTALIDONE [CHLORTHALIDONE]	8.00	50	<ul> <li>Hygroton</li> </ul>
INDAPAMIDE * Tab 2.5 mg	2.60	90	✓ Dapa-Tabs
Lipid-Modifying Agents			
Fibrates			
BEZAFIBRATE * Tab 200 mg * Tab long-acting 400 mg GEMFIBROZIL		90 30	<ul> <li>✓ Bezalip</li> <li>✓ Bezalip Retard</li> </ul>
* Tab 600 mg	19.56	60	✓ <u>Lipazil</u>
Other Lipid-Modifying Agents			
ACIPIMOX * Cap 250 mg NICOTINIC ACID		30	✓ Olbetam
* Tab 50 mg * Tab 500 mg		100 100	
Resins			
CHOLESTYRAMINE Powder for oral liq 4 g		50	Questran-Lite Questran-Lite S29 529
(Questran-Lite Powder for oral liq 4 g to be delisted 1 June 201 (Questran-Lite S29 529 Powder for oral liq 4 g to be delisted COLESTIPOL HYDROCHLORIDE			
Grans for oral liq 5 g	28.60	30	✓ Colestid
HMG CoA Reductase Inhibitors (Statins)			
Prescribing Guidelines Treatment with HMG CoA Reductase Inhibitors (statins) is reco cardiovascular risk of 15% or greater.	ommended for patients	with d	dyslipidaemia and an absolute 5 yea
ATORVASTATIN – See prescribing guideline above * Tab 10 mg * Tab 20 mg		500 500	

ATORVASTATIN – See prescribing guideline above			
* Tab 10 mg	6.96	500	<ul> <li>Lorstat</li> </ul>
* Tab 20 mg	9.99	500	<ul> <li>Lorstat</li> </ul>
* Tab 40 mg		500	<ul> <li>Lorstat</li> </ul>
* Tab 80 mg	27.19	500	✓ Lorstat
PRAVASTATIN – See prescribing guideline above			
* Tab 20 mg	4.72	100	Apo-Pravastatin
* Tab 40 mg	8.06	100	✓ Apo-Pravastatin

	Subsidy		Fully	Brand or
	(Manufacturer's Price)		Subsidised	Generic
	\$	Per	1	Manufacturer
SIMVASTATIN - See prescribing guideline on the previous page				
* Tab 10 mg	0.95	90	1	Simvastatin Mylan
* Tab 20 mg		90	1	Simvastatin Mylan
* Tab 40 mg		90	✓	Simvastatin Mylan
* Tab 80 mg	6.00	90	✓	Simvastatin Mylan
Selective Cholesterol Absorption Inhibitors				
EZETIMIBE – Special Authority see SA1045 below – Retail pharn	nacv			
* Tab 10 mg		30	✓	Ezetimibe Sandoz
► SA1045 Special Authority for Subsidy				
<b>Initial application</b> from any relevant practitioner. Approvals valid	for 2 years for appli	ration	ne maating	the following criteria:
All of the following:		Julioi	io meeting	the following officina.
/ iii oi uio ioiiomiig.				

- 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  $10 \times$  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 mg	30	<ul> <li>Zimybe</li> </ul>
Tab 10 mg with simvastatin 20 mg	30	<ul> <li>Zimybe</li> </ul>
Tab 10 mg with simvastatin 40 mg7.15	30	<ul> <li>Zimybe</li> </ul>
Tab 10 mg with simvastatin 80 mg8.15	30	<ul> <li>Zimybe</li> </ul>

#### ► 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.

	Subsidy (Manufacturer's		
	\$	Per	<ul> <li>Manufacturer</li> </ul>
Nitrates			
LYCERYL TRINITRATE Tab 600 mcg – Up to 100 tab available on a PSO	9.00	100 OP	<ul> <li>Lycinate</li> </ul>
<ul> <li>Oral pump spray, 400 mcg per dose – Up to 250 dose</li> </ul>	0.00	TOU OF	
available on a PSO	4 45	250 dose OP	<ul> <li>Nitrolingual Pump</li> </ul>
		200 0000 01	Spray
Oral spray, 400 mcg per dose – Up to 200 dose available on	а		-1 -7
PSO		200 dose OP	✓ Glytrin
Patch 25 mg, 5 mg per day	15.73	30	<ul> <li>Nitroderm TTS</li> </ul>
Patch 50 mg, 10 mg per day		30	<ul> <li>Nitroderm TTS</li> </ul>
SOSORBIDE MONONITRATE			
🗧 Tab 20 mg		100	✓ Ismo 20
F Tab long-acting 40 mg		30	Ismo 40 Retard
<ul> <li>Tab long-acting 60 mg</li> </ul>	8.29	90	✓ Duride
Sympothemimetice			
Sympathomimetics			
DRENALINE			
Inj 1 in 1,000, 1 ml ampoule – Up to 5 inj available on a PSO	4.98	5	<ul> <li>Aspen Adrenaline</li> </ul>
	5.25		<ul> <li>Hospira</li> </ul>
Inj 1 in 10,000, 10 ml ampoule – Up to 5 inj available on a PS		5	<ul> <li>Hospira</li> </ul>
	49.00	10	<ul> <li>Aspen Adrenaline</li> </ul>
SOPRENALINE [ISOPROTERENOL]			
Inj 200 mcg per ml, 1 ml ampoule		25	
	(164.20)		Isuprel
Vasodilators			
YDRALAZINE HYDROCHLORIDE			
Tab 25 mg – Special Authority see SA1321 below – Retail			<b>*</b> · · · · ·
pharmacy	CBS	1	<ul> <li>Hydralazine</li> </ul>
		56	<ul> <li>Onelink S29</li> </ul>
		84	AMDIPHARM \$29
		100	<ul> <li>Onelink S29</li> </ul>
Inj 20 mg ampoule	25.90	5	<ul> <li>Apresoline</li> </ul>
»SA1321 Special Authority for Subsidy			
itial application from any relevant practitioner. Approvals valid	d without furthe	er renewal unless	notified for applications mee
e following criteria:			
ither:			
<ol> <li>For the treatment of refractory hypertension; or</li> <li>For the treatment of heart failure in combination with a nitr</li> </ol>		and a sure first start sure	

2 For the treatment of heart failure in combination with a nitrate, in patients who are intolerant or have not responded to ACE inhibitors and/or angiotensin receptor blockers.

MINOXIDIL

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▲ Tab 10 mg	100	<ul> <li>Loniten</li> </ul>
NICORANDIL		
▲ Tab 10 mg27.95	60	<ul> <li>Ikorel</li> </ul>
▲ Tab 20 mg	60	<ul> <li>Ikorel</li> </ul>
PAPAVERINE HYDROCHLORIDE		
* Inj 12 mg per ml, 10 ml ampoule217.90	5	<ul> <li>Hospira</li> </ul>

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
PENTOXIFYLLINE [OXPENTIFYLLINE] Tab 400 mg		50	<b>√</b> T	rental 400
Endothelin Receptor Antagonists				
<ul> <li>AMBRISENTAN – Special Authority see SA1702 below – Retail   Tab 5 mg Tab 10 mg</li></ul>	4,585.00 4,585.00 bo Panel bosite <u>http://www.pha</u> .govt.nz macy 141.00	30 30 rmac 60	✓ V . <u>govt.nz</u> or: ✓ B	olibris olibris losentan Dr Reddy's losentan-Mylan
Bosentan Dr Reddy's to be Sole Supply on 1 March 2019 Tab 125 mg		60	<b>√</b> B	osentan Dr Reddy's
Bosentan Dr Reddy's to be Sole Supply on 1 March 2019 (Bosentan-Mylan Tab 62.5 mg to be delisted 1 March 2019)	(401.79) 9		В	osentan-Mylan

Bosentan-Mylan Tab 125 mg to be delisted 1 March 2019

#### ⇒SA1712 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 Either:
      - 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

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

continued...

- 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 only from a respiratory specialist, cardiologist or medical practitioner on the recommendation of a respiratory physician or cardiologist. 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
  - 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 SA1738 below – Retail pharmacy			
Tab 25 mg	0.64	4	🗸 Vedafil
Tab 50 mg	0.64	4	✓ Vedafil
Tab 100 mg	6.60	12	✓ Vedafil

#### ➡SA1738 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:

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1 Patient has pulmonary arterial hypertension (PAH)\*; and

continued...

Subsidy	Full	/ Brand or	
(Manufacturer's Price	e) Subsidise	d Generic	
\$	Per 🖌	Manufacturer	

#### continued...

- 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
    - 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.

Note: Indications marked with \* are unapproved indications.

### **Prostacyclin Analogues**

EPOPROSTENOL – Special Authority see SA1696 below – Reta Inj 500 mcg vial		1	✓ Veletri
Inj 1.5 mg vial		1	✓ Veletri
► SA1696 Special Authority for Subsidy			, voiour
Special Authority approved by the Pulmonary Arterial Hypertension	on Panel		
Notes: Application details may be obtained from PHARMAC's we		nharman an	ut nz or:
The Coordinator. PAH Panel	ebsite <u>mtp.//www.</u>	phannac.yu	<u>vt.nz</u> 01.
PHARMAC, PO Box 10-254, WELLINGTON			
Tel: (04) 916 7561, Fax: (04) 974 4858, Email: PAH@pharmac	aout nz		
	· · · · ·		
ILOPROST – Special Authority see SA1705 below – Retail phan	,		
Nebuliser soln 10 mcg per ml, 2 ml	1,185.00	30	<ul> <li>Ventavis</li> </ul>
► SA1705 Special Authority for Subsidy			
Special Authority approved by the Pulmonary Arterial Hypertension	on Panel		
Notes: Application details may be obtained from PHARMAC's we	ebsite http://www.	pharmac.go	vt.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

	Subsidy (Manufacturer's Price \$	) Sub Per	Fully osidised	Brand or Generic Manufacturer
Antiacne Preparations				
For systemic antibacterials, refer to INFECTIONS, Antibacterials	s, page 88			
ADAPALENE				
a) Maximum of 30 g per prescription				
b) Only on a prescription				
Crm 0.1%		30 g OP	_	Differin
Gel 0.1%		30 g OP	✓ L	Differin
ISOTRETINOIN – Special Authority see SA1475 below – Retail				
Cap 5 mg	8.14	60	✓	Dratane
Cap 10 mg	13.34	120	✓ <u>c</u>	Dratane
Cap 20 mg	20.49	120	✓ <u>c</u>	Dratane

### ⇒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: Either:

- 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.

TRETINOIN	50 × 00		
Crm 0.5 mg per g – Maximum of 50 g per prescription 13.90	50 g OP	✓ <u>ReTrieve</u>	
Antibacterials Topical			
For systemic antibacterials, refer to INFECTIONS, Antibacterials, page 88			
HYDROGEN PEROXIDE			
* Crm 1%	15 g OP	<ul> <li>Crystaderm</li> </ul>	
MUPIROCIN			
Oint 2%	15 g OP		
(9.26)	-	Bactroban	
a) Only on a prescription			
b) Not in combination			

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### DERMATOLOGICALS

	Subsidy		Full	/ Brand or
	(Manufacturer's Pric		Subsidised	
	\$	Per		Manufacturer
SODIUM FUSIDATE [FUSIDIC ACID]			_	
Crm 2%	2.52	15 g O	Р 🗸	DP Fusidic Acid
a) Maximum of 15 a new propagintian				Cream
<ul><li>a) Maximum of 15 g per prescription</li><li>b) Only on a prescription</li></ul>				
c) Not in combination				
Oint 2%		15 g O	P 🗸	Foban
a) Maximum of 15 g per prescription		Ū		
b) Only on a prescription				
c) Not in combination				
SULFADIAZINE SILVER				
Crm 1%	10.80	50 g O	Р 🗸	Flamazine
a) Up to 250 g available on a PSO				
b) Not in combination				
Antifungals Topical				
For systemic antifungals, refer to INFECTIONS, Antifungals, pa	ge 95			
AMOROLFINE	90 00			
a) Only on a prescription				
b) Not in combination				
Nail soln 5%		5 ml O	Р 🗸	MycoNail
CICLOPIBOX OLAMINE				<u></u>
a) Only on a prescription				
b) Not in combination				
Nail-soln 8%	5.72	7 ml 0	Р 🗸	Apo-Ciclopirox
CLOTRIMAZOLE				
* Crm 1%	0.70	20 g O	P 🗸	Clomazol
a) Only on a prescription		Ū		
b) Not in combination				
* Soln 1%	4.36	20 ml C	)P	
	(7.55)			Canesten
a) Only on a prescription				
b) Not in combination				
ECONAZOLE NITRATE			_	
Crm 1%		20 g O	Р	<b>D</b>
	(7.48)			Pevaryl
a) Only on a prescription				
<li>b) Not in combination Foaming soln 1%, 10 ml sachets</li>	0.80	3		
1 outling som 1 /0, 10 mi saulets		5		Pevaryl
a) Only on a prescription	(17.20)			
b) Not in combination				
-,				

▲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

# DERMATOLOGICALS

	Subsidy	Drian) Outra	Fully Brand or
	(Manufacturer's F \$	Price) Subs Per	sidised Generic Manufacturer
CONAZOLE NITRATE			
Crm 2%	0.74	15 g OP	<ul> <li>Multichem</li> </ul>
a) Only on a prescription		0	
b) Not in combination			
Lotn 2%	4.36	30 ml OP	
	(10.03)		Daktarin
<ul> <li>a) Only on a prescription</li> </ul>			
b) Not in combination			
Tinct 2%		30 ml OP	<b>D</b> 1 4 1
	(12.10)		Daktarin
a) Only on a prescription			
b) Not in combination			
(STATIN		45 00	
Crm 100,000 u per g		15 g OP	Museetstin
a) Only on a meanintic s	(7.90)		Mycostatin
a) Only on a prescription			
b) Not in combination			
Antipruritic Preparations			
ALAMINE			
<ul> <li>a) Only on a prescription</li> </ul>			
b) Not in combination			
Crm, aqueous, BP	1.26	100 g	healthE Calamine
			Aqueous Cream
	(1.10)		BP
healthE Colomina Asussus Croom BD to be Cale Cur	(1.49)	0010	Pharmacy Health
healthE Calamine Aqueous Cream BP to be Sole Sup Lotn, BP		2019 2.000 ml	✓ PSM
harmacy Health Crm, aqueous, BP to be delisted 1 February		2,000 111	• r'OWI
ROTAMITON	2010)		
<ul><li>a) Only on a prescription</li><li>b) Not in combination</li></ul>			
Crm 10%	3 20	20 g OP	✓ Itch-Soothe
		20 y 01	
ENTHOL – Only in combination			
<ol> <li>Only in combination with a dermatological base or pr</li> <li>With or without other dermatological galenicals.</li> </ol>	oprietary Topical C	Corticosteriod –	Plain
Crystals	6.92	25 g	✓ MidWest

	Subsidy (Manufacturer's I \$	Price) Subs Per	Fully Brand or idised Generic ✓ Manufacturer
Corticosteroids Topical			
or systemic corticosteroids, refer to CORTICOSTEROIDS AND	RELATED AGE	NTS, page 78	
Corticosteroids - Plain			
ETAMETHASONE DIPROPIONATE			
Crm 0.05%	2.96	15 g OP	<ul> <li>Diprosone</li> </ul>
	8.97	50 g OP	<ul> <li>Diprosone</li> </ul>
Crm 0.05% in propylene glycol base	4.33	30 g OP	<ul> <li>Diprosone OV</li> </ul>
Oint 0.05%	2.96	15 g OP	<ul> <li>Diprosone</li> </ul>
	8.97	50 g OP	<ul> <li>Diprosone</li> </ul>
Oint 0.05% in propylene glycol base	4.33	30 g OP	<ul> <li>Diprosone OV</li> </ul>
ETAMETHASONE VALERATE			
€ Crm 0.1%	3.45	50 g OP	<ul> <li>Beta Cream</li> </ul>
€ Oint 0.1%	3.45	50 g OP	<ul> <li>Beta Ointment</li> </ul>
E Lotn 0.1%		50 ml OP	<ul> <li>Betnovate</li> </ul>
LOBETASOL PROPIONATE			
Crm 0.05%	2.20	30 g OP	<ul> <li>Dermol</li> </ul>
• Oint 0.05%		30 g OP	✓ Dermol
LOBETASONE BUTYBATE			<u></u>
Crm 0.05%	E 20	20 a OB	
CIII 0.05%	5.38 (7.09)	30 g OP	Eumovate
	(7.09)		Lunovale
IFLUCORTOLONE VALERATE	0.07		
Crm 0.1%		50 g OP	
	(15.86)		Nerisone
Fatty oint 0.1%		50 g OP	Newser
	(15.86)		Nerisone
YDROCORTISONE			
Crm 1% – Only on a prescription		30 g OP	DermAssist
	16.25	500 g	Pharmacy Health
Powder – Only in combination		25 g	✓ <u>ABM</u>
Up to 5% in a dermatological base (not proprietary Topic galenicals	al Corticosterio	d – Plain) with c	or without other dermatological
YDROCORTISONE AND PARAFFIN LIQUID AND LANOLIN			
Lotn 1% with paraffin liquid 15.9% and lanolin 0.6% - Only o	n		
a prescription		250 ml	DP Lotn HC
YDROCORTISONE BUTYRATE			
Lipocream 0.1%		30 g OP	<ul> <li>Locoid Lipocream</li> </ul>
	6.85	100 g OP	<ul> <li>Locoid Lipocream</li> </ul>
Oint 0.1%		100 g OP	✓ Locoid
Locoid to be Sole Supply on 1 April 2019			
Milky emul 0.1%		100 ml OP	Locoid Crelo
Locoid Crelo to be Sole Supply on 1 April 2019			
ETHYLPREDNISOLONE ACEPONATE			
Crm 0.1%	4 95	15 g OP	<ul> <li>Advantan</li> </ul>
Oint 0.1%		15 g OP	✓ Advantan
		10 9 01	

AThree 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

DERMATOLOGICALS

-	Subsidy		Fully Brand or
	(Manufacturer's Pr \$	ice) Subs Per	sidised Generic Manufacturer
OMETASONE FUROATE	Ŷ		manaratara
Crm 0.1%	1 51	15 g OP	Elocon Alcohol Free
	2.50	50 g OP	✓ Elocon Alcohol Free
Oint 0.1%		15 g OP	✓ Elocon
	2.90	50 g OP	✓ Elocon
Lotn 0.1%		30 ml OP	✓ Elocon
RIAMCINOLONE ACETONIDE			
Crm 0.02%	6.30	100 g OP	<ul> <li>Aristocort</li> </ul>
Oint 0.02%		100 g OP	✓ Aristocort
		100 g 01	
Corticosteroids - Combination			
ETAMETHASONE VALERATE WITH CLIOQUINOL - Only of	on a prescription		
Crm 0.1% with clioquinol 3%	3.49	15 g OP	
	(4.90)		Betnovate-C
ETAMETHASONE VALERATE WITH SODIUM FUSIDATE [F	USIDIC ACID]		
Crm 0.1% with sodium fusidate (fusidic acid) 2%		15 g OP	
	(10.45)	Ũ	Fucicort
a) Maximum of 15 g per prescription			
b) Only on a prescription			
YDROCORTISONE WITH MICONAZOLE - Only on a presc	ription		
Crm 1% with miconazole nitrate 2%		15 g OP	<ul> <li>Micreme H</li> </ul>
YDROCORTISONE WITH NATAMYCIN AND NEOMYCIN -		0	
Crm 1% with natamycin 1% and neomycin sulphate 0.5%.		15 g OP	Pimafucort
Oint 1% with natamycin 1% and neomycin sulphate 0.5%.		15 g OP	<ul> <li>Pimafucort</li> <li>Pimafucort</li> </ul>
		•	
RIAMCINOLONE ACETONIDE WITH GRAMICIDIN, NEOMY		N	
Crm 1 mg with nystatin 100,000 u, neomycin sulphate 2.5	•	15 × OD	
and gramicidin 250 mcg per g – Only on a prescription		15 g OP	
	(6.60)		Viaderm KC
Disinfecting and Cleansing Agents			
HLORHEXIDINE GLUCONATE – Subsidy by endorsement			
a) No more than 500 ml per month			
b) Only if prescribed for a dialysis patient and the prescrip		cordingly.	
Handrub 1% with ethanol 70%		500 ml	<ul> <li>healthE</li> </ul>
Soln 4% wash	3.98	500 ml	<ul> <li>healthE</li> </ul>
RICLOSAN – Subsidy by endorsement			
a) Maximum of 500 ml per prescription			
b)			
a) Only if prescribed for a patient identified with Meth	nicillin-resistant Star	phylococcus a	ureus (MRSA) prior to electiv
surgery in hospital and the prescription is endorse			, , , i
		infaction and	the preserintion is endereed
b) Only if prescribed for a patient with recurrent Stap	hylococcus aureus	intection and	the prescription is endorsed
	hylococcus aureus	intection and	the prescription is endorsed

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### DERMATOLOGICALS

	Subsidy		Fully Brand or
	(Manufacturer's I	Price) Subs	idised Generic
	\$	Per	✓ Manufacturer
	,	-	
Barrier Creams and Emollients			
Barrier Creams			
DIMETHICONE			
* Crm 5% pump bottle	4.59	500 ml OP	✓ <u>healthE</u> Dimethicone 5%
* Crm 10% pump bottle	4.52	500 ml OP	✓ <u>healthE</u> Dimethicone 10%
ZINC AND CASTOR OIL			
* Oint	4.25	500 g	<ul> <li>Boucher</li> </ul>
Emollients			
AQUEOUS CREAM			
* Crm	1.92	500 g	<ul> <li>Boucher</li> </ul>
	(1.99)		AFT SLS-free
Boucher to be Sole Supply on 1 March 2019			
(AFT SLS-free Crm to be delisted 1 March 2019)			
CETOMACROGOL			• · · · · -
* Crm BP	2.48	500 g	healthE
CETOMACROGOL WITH GLYCEROL			
Crm 90% with glycerol 10%	2.82	500 ml OP	<ul> <li>Pharmacy Health</li> </ul>
			Sorbolene with
			Glycerin
	3.87	1,000 ml OP	<ul> <li><u>Pharmacy Health</u> <u>Sorbolene with</u> Glycerin</li> </ul>
EMULSIFYING OINTMENT			diyoonn
Oint BP	3 59	500 g	✓ AFT
		500 g	• <u>All</u>
DIL IN WATER EMULSION * Crm	2 10	500 g	<ul> <li>O/W Fatty Emulsion</li> </ul>
* UIII	2.19	500 y	Cream
O/W Fatty Emulsion Cream to be Sole Supply on 1 Fe	bruary 2019		
PARAFFIN			
Oint liquid paraffin 50% with white soft paraffin 50%	5.35	500 ml OP	✓ healthE
healthE to be Sole Supply on 1 February 2019			
JREA			
* Crm 10%		100 g OP	✓ healthE Urea Cream
NOOL FAT WITH MINERAL OIL – Only on a prescription		3	
<ul> <li>Lotn hydrous 3% with mineral oil</li> </ul>	5 60	1,000 ml	
	(11.95)	1,000 111	DP Lotion
	1.40	250 ml OP	
	(4.53)		DP Lotion
	5.60	1,000 ml	
	(20.53)	,	Alpha-Keri Lotion
	(23.91)		BK Lotion
	1.40	250 ml OP	
	(7.73)		BK Lotion
	( -)		

A 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 P \$	rice) Subs Per	Fully Brand or idised Generic ✓ Manufacturer
Other Dermatological Bases			
PARAFFIN White soft – Only in combination	20.20 3.58 (7.78) (8.69)	2,500 g 500 g	✓ IPW IPW PSM
Only in combination with a dermatological galenical or	· · ·	proprietary Topi	
Minor Skin Infections			
Oint 10% a) Maximum of 100 g per prescription b) Only on a prescription		25 g OP	<ul> <li>Betadine</li> </ul>
Antiseptic soln 10%	6.20	500 ml	<ul> <li>✓ Betadine</li> <li>✓ Riodine</li> </ul>
	1.28 (4.20) (13.27)	100 ml	Riodine Betadine
	0.19 (7.41)	15 ml	Betadine
Skin preparation, povidone iodine 10% with 30% alcohol		500 ml 100 ml	✓ Betadine Skin Prep
Skin preparation, povidone iodine 10% with 70% alcohol	(6.04)	100 ml	Betadine Skin Prep Orion
Drion Skin preparation, povidone iodine 10% with 70% alcohol	(6.64) to be delisted 1 J	une 2019)	Pfizer
Parasiticidal Preparations			
IMETHICONE	4.98	200 ml OP	✓ <u>healthE</u> Dimethicone 4% Lotion
/ERMECTIN – Special Authority see SA1225 below – Retail p Tab 3 mg – Up to 100 tab available on a PSO	17.20	4	✓ Stromectol
<ol> <li>PSO for institutional use only. Must be endorsed a valid Special Authority for patient of that instituti</li> <li>lvermectin available on BSO provided the BSO in</li> <li>For the purposes of subsidy of ivermectin, institut facilities or penal institutions.</li> </ol>	on. cludes a valid Spe	ecial Authority f	or a patient of the institution.
SA1225 Special Authority for Subsidy itial application — (Scabies) from any relevant practitioner.	Approvals valid f	or 1 month for a	applications meeting the follow

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

Both:

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

continued...

- 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 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.

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 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.

▲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

's Price) P	Subsidise er	ed Generic Manufacturer
	ies infestat cal microbi	ion. iologist or dermatologist.
30 g 30 m		<ul> <li><u>Lyderm</u></li> <li><u>A-Scabies</u></li> </ul>
200 n	nl OP	Parasidose
6 6 r applicatio	0 •	Novatretin Novatretin g the following criteria:
•		er, or nurse practitioner t to prescribe acitretin; and
oregnancy	has been e nust not be	if acitretin is used during excluded prior to the ecome pregnant during
ions meeti	ng the follo	wing criteria:
t	eratogenio	ons meeting the follo eratogenicity if acitre n excluded prior to th

- 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 two years after the completion of the treatment; or
- 2 Patient is male.

### BETAMETHASONE DIPROPIONATE WITH CALCIPOTRIOL

Gel 500 mcg with calcipotriol 50 mcg per g	52.24	60 g OP	<ul> <li>Daivobet</li> </ul>
Daivobet to be Sole Supply on 1 March 2019 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	32.95	200 ml	✓ Midwest
4) the test of 000 control is a contribution with a discover table of a line			And the standard Dis-

1) Up to 10% only in combination with a dermatological base or proprietary Topical Corticosteriod – Plain

2) With or without other dermatological galenicals.

### DERMATOLOGICALS

	Subsidy		Fully Brand or
	(Manufacturer's F \$	Price) Subs Per	idised Generic Manufacturer
COAL TAR WITH ALLANTOIN, MENTHOL, PHENOL AND	SULPHUR		
Soln 5% with sulphur 0.5%, menthol 0.75%, phenol 0.5			
allantoin crm 2.5%	6.59	75 g OP	
	(8.00)		Egopsoryl TA
	3.43	30 g OP	
	(4.35)		Egopsoryl TA
COAL TAR WITH SALICYLIC ACID AND SULPHUR	7.05	40 × OD	Conce Coole
Soln 12% with salicylic acid 2% and sulphur 4% oint		40 g OP	<ul> <li>Coco-Scalp</li> </ul>
PINE TAR WITH TROLAMINE LAURILSULFATE AND FLU			
₭ Soln 2.3% with trolamine laurilsulfate and fluorescein set	odium3.86	500 ml	<ul> <li>Pinetarsol</li> </ul>
SALICYLIC ACID	10.00	050 -	
Powder – Only in combination		250 g	✓ PSM
1) Only in combination with a dermatological bas		cal Corticostero	id – Plain or collodion flexible
2) With or without other dermatological galenica	IS.		
SULPHUR	0.05	100 -	( Michael
Precipitated – Only in combination		100 g	<ul> <li>Midwest</li> </ul>
1) Only in combination with a dermatological bas		cal Corticostero	id – Plain
<ol><li>With or without other dermatological galenica</li></ol>	IS.		
Scalp Preparations			
BETAMETHASONE VALERATE			
₭ Scalp app 0.1%	7.75	100 ml OP	Beta Scalp
CLOBETASOL PROPIONATE			
<ul> <li>Scalp app 0.05%</li> </ul>	6.96	30 ml OP	<ul> <li>Dermol</li> </ul>
IYDROCORTISONE BUTYRATE			
Scalp lotn 0.1%	7.30	100 ml OP	✓ Locoid
	7.30	100 ml OP	✓ Locoid
Scalp lotn 0.1% Locoid to be Sole Supply on 1 April 2019	7.30	100 ml OP	✓ Locoid
Scalp lotn 0.1% Locoid to be Sole Supply on 1 April 2019		100 ml OP 100 ml OP	<ul> <li>Locoid</li> <li>Sebizole</li> </ul>
Scalp lotn 0.1% Locoid to be Sole Supply on 1 April 2019 ETOCONAZOLE			
Scalp lotn 0.1% Locoid to be Sole Supply on 1 April 2019 (ETOCONAZOLE Shampoo 2%			
Scalp lotn 0.1% Locoid to be Sole Supply on 1 April 2019 ETOCONAZOLE Shampoo 2% a) Maximum of 100 ml per prescription b) Only on a prescription			
Scalp lotn 0.1% Locoid to be Sole Supply on 1 April 2019 (ETOCONAZOLE Shampoo 2% a) Maximum of 100 ml per prescription			
Scalp lotn 0.1% Locoid to be Sole Supply on 1 April 2019 ETOCONAZOLE Shampoo 2% a) Maximum of 100 ml per prescription b) Only on a prescription Sunscreens	2.99		
Scalp lotn 0.1% Locoid to be Sole Supply on 1 April 2019 ETOCONAZOLE Shampoo 2% a) Maximum of 100 ml per prescription b) Only on a prescription Sunscreens UNSCREENS, PROPRIETARY – Subsidy by endorseme	2.99 nt	100 ml OP	✓ <u>Sebizole</u>
Scalp lotn 0.1% Locoid to be Sole Supply on 1 April 2019 ETOCONAZOLE Shampoo 2% a) Maximum of 100 ml per prescription b) Only on a prescription	2.99 nt	100 ml OP	✓ <u>Sebizole</u>

Crm		100 g OP	
	(5.89)	5	Hamilton Sunscreen
Lotn,	3.30	100 g OP	<ul> <li>Marine Blue Lotion SPF 50+</li> </ul>
	5.10	200 g OP	<ul> <li>Marine Blue Lotion SPF 50+</li> </ul>

	Subsidy (Manufacturer's Price \$	) Sub Per	Fully sidised	Brand or Generic Manufacturer
Wart Preparations				
For salicylic acid preparations refer to PSORIASIS AND ECZEM	A PREPARATIONS,	page 68		
IMIQUIMOD Crm 5%, 250 mg sachet	21.72	24	✓ <u>P</u>	errigo
PODOPHYLLOTOXIN Soln 0.5%		8.5 ml OP	<b>√</b> c	condyline
<ul><li>a) Maximum of 3.5 ml per prescription</li><li>b) Only on a prescription</li></ul>				
Other Skin Preparations				
Antineoplastics				
FLUOROURACIL SODIUM Crm 5%	7.95	20 g OP	✓ <u>E</u>	fudix

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	
Contraceptives - Non-hormonal				
Condoms				
CONDOMS				
* 49 mm – Up to 144 dev available on a PSO		144	✓	Shield 49
* 53 mm – Up to 144 dev available on a PSO	1.11	12		Gold Knight Shield Blue
	13.36	144	✓	Shield Blue
* 53 mm (chocolate) – Up to 144 dev available on a PSO	1.11	12	✓	Gold Knight
	13.36	144	✓	Gold Knight
* 53 mm (strawberry) – Up to 144 dev available on a PSO	1.11	12	✓	Gold Knight
	13.36	144		Gold Knight
* 56 mm – Up to 144 dev available on a PSO	1.11	12		Gold Knight
	13.36	144		Durex Extra Safe Gold Knight
* 56 mm, shaped – Up to 144 dev available on a PSO	1.11	12	✓	Durex Confidence
	13.36	144	✓	Durex Confidence
* 60 mm – Up to 144 dev available on a PSO	13.36	144	1	Shield XL
Contraceptive Devices				
INTRA-UTERINE DEVICE a) Up to 40 dev available on a PSO b) Only on a PSO				
* IUD 29.1 mm length × 23.2 mm width		1	✓	Choice TT380 Short
# IUD 33.6 mm length × 29.9 mm width		1	1	Choice TT380 Standard
* IUD 35.5 mm length × 19.6 mm width	31.60	1	1	Choice Load 375
Contraceptives - Hormonal				

**GENITO-URINARY SYSTEM** 

# 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 Either:

- 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.

▲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) \$	Sul Per	Fully osidised	Brand or Generic Manufacturer
pntinued				
he additional subsidy will fund Mercilon and Marvelon up to the	manufacturer's price	for each	of these	products as identified o
e Schedule at 1 November 1999.				
pecial Authorities approved before 1 November 1999 remain va	alid until the expiry da	te and ca	in be ren	ewed providing that
omen are still either:				
<ul> <li>on a Social Welfare benefit; or</li> <li>have an income no greater than the benefit.</li> </ul>				
5	November 1000 ere i	otorohon	nachla fa	r producto within the
he approval numbers of Special Authorities approved before 1 ombined oral contraceptives and progestogen-only contraceptive				
	ies groups, except Lo	elle anu	wiiciogyi	
THINYLOESTRADIOL WITH DESOGESTREL	0.00	0.4		
Tab 20 mcg with desogestrel 150 mcg and 7 inert tab		84		lercilon 28
a) History subsidure ( ¢10,00 page 04 tab with Operaid Av	(19.80)			
<ul><li>a) Higher subsidy of \$13.80 per 84 tab with Special Au</li><li>b) Up to 84 tab available on a PSO</li></ul>	thority see SA0500 or	1 the prev	nous pag	е
Tab 30 mcg with desogestrel 150 mcg and 7 inert tab	6 62	84		
Tab bot meg with desogestrer foot meg and 7 ment tab	(19.80)	04	N	larvelon 28
a) Higher subsidy of \$13.80 per 84 tab with Special Au	( )	the prev		
b) Up to 84 tab available on a PSO		r uio pio	nous pag	
THINYLOESTRADIOL WITH LEVONORGESTREL				
<ul> <li>Tab 20 mcg with levonorgestrel 100 mcg and 7 inert tablets Up to 84 tab available on a PSO</li> </ul>		84	<b>1</b> M	licrogynon 20 ED
Tab 50 mcg with levonorgestrel 125 mcg and 7 inert tab – L		04	• 1	
to 84 tab available on a PSO		84	🖌 M	licrogynon 50 ED
Tab 30 mcg with levonorgestrel 150 mcg		63	• 14	
	(16.50)	00	N	licrogynon 30
a) Higher subsidy of \$15.00 per 63 tab with Special Au	( )	the prev		07
b) Up to 63 tab available on a PSO			nous pag	
Tab 30 mcg with levonorgestrel 150 mcg and 7 inert tablets	_			
Up to 84 tab available on a PSO		84	✓ L	evlen ED
THINYLOESTRADIOL WITH NORETHISTERONE			_	
Tab 35 mcg with norethisterone 1 mg – Up to 63 tab availab	he			
on a PSO		63	🗸 В	revinor 1/21
Tab 35 mcg with norethisterone 1 mg and 7 inert tab – Up t				
84 tab available on a PSO		84	✓ В	revinor 1/28
Tab 35 mcg with norethisterone 500 mcg – Up to 63 tab		5.	-	
available on a PSO	6.62	63	🗸 В	revinor 21
Tab 35 mcg with norethisterone 500 mcg and 7 inert tab – L			_	-
to 84 tab available on a PSO	6.62	84	🗸 N	orimin
10 04 Iab available 011 a F 30				

### **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:

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### **GENITO-URINARY SYSTEM**

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

continued...

- 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

#### LEVONORGESTREL

* Tab 30 mcg	6.62	84	
-	(16.50)		Microlut
<ul><li>a) Higher subsidy of \$13.80 per 84 tab with Special</li><li>b) Up to 84 tab available on a PSO</li></ul>	Authority see SA0500	on the prev	vious page
<ul> <li>Subdermal implant (2 × 75 mg rods) – Up to 3 pack avai on a PSO</li> </ul>		1	✓ Jadelle
MEDROXYPROGESTERONE ACETATE Inj 150 mg per ml, 1 ml syringe – Up to 5 inj available on	a PSO7.25	1	✓ Depo-Provera
NORETHISTERONE * Tab 350 mcg – Up to 84 tab available on a PSO	6.25	84	✓ <u>Noriday 28</u>
Emergency Contraceptives			
LEVONORGESTREL * Tab 1.5 mg	4.95	1	✓ Postinor-1

a) Maximum of 2 tab per prescription

- b) Up to 5 tab available on a PSO
- c) Note: Direct Provision by a pharmacist permitted under the provisions in Part I of Section A.

## 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.

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

1	Gi	in	et

\*Three months or six months, as applicable, dispensed all-at-once

	Subsidy		Fully Brand or
	(Manufacturer's Pi \$	rice) Subs Per	idised Generic Manufacturer
	φ	Fei	
Gynaecological Anti-infectives			
ACETIC ACID WITH HYDROXYQUINOLINE AND RICINOLEIC	ACID		
Jelly with glacial acetic acid 0.94%, hydroxyquinoline sulphat			
0.025%, glycerol 5% and ricinoleic acid 0.75% with appli		100 g OP	
	(24.00)		Aci-Jel
	1 00		
<ul> <li>Vaginal crm 1% with applicators</li> <li>Vaginal crm 2% with applicators</li> </ul>		35 g OP 20 g OP	<ul> <li>✓ <u>Clomazol</u></li> <li>✓ Clomazol</li> </ul>
MICONAZOLE NITRATE		20 9 01	
Vaginal crm 2% with applicator	3.88	40 g OP	✓ Micreme
NYSTATIN		10 9 01	
Vaginal crm 100,000 u per 5 g with applicator(s)	4.45	75 g OP	<ul> <li>Nilstat</li> </ul>
		9	
Myometrial and Vaginal Hormone Preparations			
ERGOMETRINE MALEATE			
Inj 250 mcg per ml, 1 ml ampoule – Up to 5 inj available on a	a		
PSO		5	<ul> <li>Ergonovine S29</li> </ul>
Inj 500 mcg per ml, 1 ml ampoule – Up to 5 inj available on a	a		
PSO		5	<ul> <li>DBL Ergometrine</li> </ul>
(Ergonovine <sup>\$29</sup> Inj 250 mcg per ml, 1 ml ampoule to be deliste	d 1 July 2019)		
OESTRIOL			
* Crm 1 mg per g with applicator		15 g OP 15	<ul> <li>✓ <u>Ovestin</u></li> <li>✓ Ovestin</li> </ul>
* Pessaries 500 mcg	0.00	15	• <u>Ovesun</u>
OXYTOCIN – Up to 5 inj available on a PSO Inj 5 iu per ml, 1 ml ampoule	3 98	5	<ul> <li>Oxytocin BNM</li> </ul>
Inj 10 iu per ml, 1 ml ampoule		5	✓ Oxytocin BNM
OXYTOCIN WITH ERGOMETRINE MALEATE - Up to 5 inj avai			<u> </u>
Inj 5 iu with ergometrine maleate 500 mcg per ml, 1 ml		5	<ul> <li>Syntometrine</li> </ul>
Pregnancy Tests - hCG Urine			
PREGNANCY TESTS - HCG URINE			
a) Up to 200 test available on a PSO			
b) Only on a PSO			
Cassette	12.00	40 test OP	<ul> <li>Smith BioMed Rapid</li> </ul>
			Pregnancy Test
Urinary Agents			
	100		
For urinary tract Infections refer to INFECTIONS, Antibacterials,	page 106		
5-Alpha Reductase Inhibitors			
FINASTERIDE - Special Authority see SA0928 on the next page	e – Retail pharma	су	
* Tab 5 mg	4.81	100	✓ <u>Ricit</u>

GENITO-URINARY SYSTEM
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	Subsidy (Manufacturer's Price) \$	Fully Subsidised Per 🖌	Brand or Generic Manufacturer
SA0928 Special Authority for Subsidy nitial application from any relevant practitioner. Approvals va he following criteria:	lid without further renew	val unless notifie	d for applications meeting
Both:	ad		
<ol> <li>Patient has symptomatic benign prostatic hyperplasia; a</li> <li>Either:</li> </ol>	la		
<ul><li>2.1 The patient is intolerant of non-selective alpha bl</li><li>2.2 Symptoms are not adequately controlled with nor</li></ul>			
Note: Patients with enlarged prostates are the appropriate can	didates for therapy with	finasteride.	

### Alpha-1A Adrenoreceptor Blockers

TAMSULOSIN HYDROCHLORIDE	- Special Authority see SA1032 belo	w – Retail p	harmacy		

\* Cap 400 mcg......11.25 100 🗸 <u>Tamsulosin-Rex</u>

### ➡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	100	<ul> <li>Ditropan S29</li> </ul>
8.85	500	Apo- Oxybutynin S29
* Oral liq 5 mg per 5 ml60.40	473 ml	✓ Apo-Oxybutynin
(Ditropan S29) Tab 5 mg to be delisted 1 February 2019)		
POTASSIUM CITRATE		
Oral liq 3 mmol per ml – Special Authority see SA1083 below –		
Retail pharmacy31.80	200 ml OP	<ul> <li>Biomed</li> </ul>
➡SA1083 Special Authority for Subsidy		
Initial application from any relevant practitioner. Approvals valid for 12 months	for applications	meeting the following criteria:

**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 sachets2.3	34 28	✓ <u>Ural</u>
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# **GENITO-URINARY SYSTEM**

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	
SOLIFENACIN SUCCINATE				
Tab 5 mg		30	1	Solifenacin Mylan
Solifenacin Mylan to be Sole Supply on 1 March 2019				
Tablet 5 mg		30		
	(37.50)			Vesicare
Tab 10 mg	5.50	30	✓	Solifenacin Mylan
Solifenacin Mylan to be Sole Supply on 1 March 2019				-
Tablet 10 mg	5.50	30		
-	(37.50)			Vesicare
(Vesicare Tablet 5 mg to be delisted 1 March 2019) (Vesicare Tablet 10 mg to be delisted 1 March 2019)				
► SA0998 Special Authority for Subsidy Initial application from any relevant practitioner. Approvals vali overactive bladder and a documented intolerance of, or is non-re			nless notif	ied where the patient has
TOLTERODINE - Special Authority see SA1272 below - Retail	pharmacy			
Tab 1 mg		56	✓	Arrow-Tolterodine
Tab 2 mg	14.56	56	1	Arrow-Tolterodine
■ SA1272 Special Authority for Subsidy Initial application from any relevant practitioner. Approvals vali overactive bladder and a documented intolerance of, or is non-re			nless notif	ied where patient has

Detection of Substances in Urine		
ORTHO-TOLIDINE		
* Compound diagnostic sticks7.50	50 test OP	
(8.25)		Hemastix
TETRABROMOPHENOL		
* Blue diagnostic strips7.02	100 test OP	
(13.92)		Albustix

	Subsidy (Manufacturer's Price) \$	l Subsid Per	Fully lised	Brand or Generic Manufacturer
Calcium Homeostasis				
CALCITONIN				
* Inj 100 iu per ml, 1 ml ampoule		5	🗸 Mi	iacalcic
CINACALCET – Special Authority see SA1618 below – Retail pl Tab 30 mg – Wastage claimable		28	✓ <u>S</u> e	ensipar
SA1618 Special Authority for Subsidy				
Initial application only from a nephrologist or endocrinologist. A following criteria: Either:	Approvals valid for 6 m	ionths for a	pplicati	ons meeting the
1 All of the following:				
1.1 The patient has been diagnosed with a parathyroid	d carcinoma (see Note	e): and		
<ol> <li>1.2 The patient has persistent hypercalcaemia (serum first-line treatments including sodium thiosulfate (w</li> <li>1.3 The patient is symptomatic; or</li> </ol>	calcium greater than	or equal to		, , ,
2 All of the following:				
<ul> <li>2.1 The patient has been diagnosed with calciphylaxis</li> <li>2.2 The patient has symptomatic (e.g. painful skin ulc 3 mmol/L); and</li> </ul>	·			eater than or equal to
<ol> <li>The patient's condition has not responded to previ thiosulfate.</li> </ol>	ous first-line treatment	ts including	bispho	osphonates and sodium
Renewal only from a nephrologist or endocrinologist. Approvals meeting the following criteria: Both:	valid without further re	enewal unle	ess not	ified for applications
<ol> <li>The patient's serum calcium level has fallen to &lt; 3mmol/L</li> <li>The patient has experienced clinically significant sympton</li> </ol>				
Note: This does not include parathyroid adenomas unless these	have become malign	ant.		
ZOLEDRONIC ACID				
Inj 4 mg per 5 ml, vial – Special Authority see SA1687 below	N —			
Retail pharmacy		1		oledronic acid Mylan
	550.00		🗸 Zo	ometa
■ SA1687 Special Authority for Subsidy Initial application — (bone metastases) only from an oncologi without further renewal unless notified for applications meeting the Any of the following:		alliative car	e spec	ialist. Approvals valid
1 Patient has hypercalcaemia of malignancy; or 2 Both:				
<ul><li>2.1 Patient has bone metastases or involvement; and</li><li>2.2 Patient has severe bone pain resistant to standard</li></ul>	I first-line treatments;	or		
3 Both:				
<ul><li>3.1 Patient has bone metastases or involvement; and</li><li>3.2 Patient is at risk of skeletal-related events patholog surgery to bone.</li></ul>	gical fracture, spinal c	ord compre	ssion,	radiation to bone or

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:

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

continued...

All of the following:

- 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 ACET.	AIE 5	
* Inj 3.9 mg with betamethasone acetate 3 mg per ml, 1 ml	э	Celestone
(36.96)		Celestone Chronodose
		CHICHOUSE
DEXAMETHASONE	00	
<ul> <li>* Tab 0.5 mg – Retail pharmacy-Specialist0.99</li> <li>Up to 60 tab available on a PSO</li> </ul>	30	<ul> <li><u>Dexmethsone</u></li> </ul>
<ul> <li>* Tab 4 mg – Retail pharmacy-Specialist</li></ul>	30	✓ <u>Dexmethsone</u>
Oral liq 1 mg per ml – Retail pharmacy-Specialist	25 ml OP	<ul> <li>Biomed</li> </ul>
1) Must be written by a Paediatrician or Paediatric Cardiologist; or		
<ol> <li>2) On the recommendation of a Paediatrician or Paediatric Cardiologist, of</li> </ol>	ogist.	
	- <del>-</del>	
DEXAMETHASONE PHOSPHATE		
Dexamethasone phosphate injection will not be funded for oral use.		
<ul> <li>Inj 4 mg per ml, 1 ml ampoule – Up to 5 inj available on a PSO 14.19</li> </ul>	10	🗸 Max Health
<ul> <li>* Inj 4 mg per ml, 2 ml ampoule – Up to 5 inj available on a PSO25.18</li> </ul>	10	✓ Max Health
FLUDROCORTISONE ACETATE		
* Tab 100 mcg14.32	100	✓ Florinef
	100	
HYDROCORTISONE	100	
* Tab 5 mg	100	<ul> <li>✓ <u>Douglas</u></li> <li>✓ Douglas</li> </ul>
* Tab 20 mg	100 1	<ul> <li>✓ <u>Douglas</u></li> <li>✓ Solu-Cortef</li> </ul>
	I	
<ul> <li>a) Up to 5 inj available on a PSO</li> <li>b) Only on a PSO</li> </ul>		
METHYLPREDNISOLONE – Retail pharmacy-Specialist	100	
* Tab 4 mg	100	Medrol
* Tab 100 mg194.00	20	<ul> <li>Medrol</li> </ul>
METHYLPREDNISOLONE (AS SODIUM SUCCINATE) - Retail pharmacy-Sp		
Inj 40 mg vial	1	✓ <u>Solu-Medrol-Act-</u>
		<u>O-Vial</u>
Inj 125 mg vial	1	Solu-Medrol-Act-
ing 120 mg via	I I	0-Vial
Inj 500 mg vial	1	<ul> <li>Solu-Medrol-Act-</li> </ul>
· · ·		O-Vial
Inj 1 g vial27.83	1	✓ Solu-Medrol
METHYLPREDNISOLONE ACETATE		
Inj 40 mg per ml, 1 ml vial44.40	5	<ul> <li>Depo-Medrol</li> </ul>

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(\$29) Unapproved medicine supplied under Section 29

	Subsidy		Fully Brand or
	(Manufacturer's Price	e) Sub	sidised Generic
	\$	Per	✓ Manufacturer
METHYLPREDNISOLONE ACETATE WITH LIDOCAINE [LIGNO			
Inj 40 mg per ml with lidocaine [lignocaine] 1 ml vial		1	<ul> <li>Depo-Medrol with</li> </ul>
			Lidocaine
PREDNISOLONE			
<ul> <li>* Oral liq 5 mg per ml – Up to 30 ml available on a PSO</li> </ul>	6.00	30 ml OP	Redipred
Restricted to children under 12 years of age.	0.00		• <u>Neulpreu</u>
PREDNISONE			
* Tab 1 mg	10.69	500	Apo-Prednisone
* Tab Thig		500 500	<ul> <li>✓ <u>Apo-Prednisone</u></li> <li>✓ Apo-Prednisone</li> </ul>
<ul> <li>* Tab 2.5 mg – Up to 30 tab available on a PSO</li> </ul>		500	✓ Apo-Prednisone
* Tab 20 mg		500	✓ Apo-Prednisone
TETRACOSACTRIN		000	<u></u>
	75.00	1	<ul> <li>Synacthen</li> </ul>
<ul> <li>Inj 250 mcg per ml, 1 ml ampoule</li> <li>Inj 1 mg per ml, 1 ml ampoule</li> </ul>		1	<ul> <li>Synacthen Depot</li> </ul>
		I	• Synacthen Depot
TRIAMCINOLONE ACETONIDE	00.00	-	6 Kanagart A 40
Inj 10 mg per ml, 1 ml ampoule		5	Kenacort-A 10
Inj 40 mg per ml, 1 ml ampoule		5	Kenacort-A 40
Sex Hormones Non Contraceptive			
Sex nonnones Non contraceptive			
Androgen Agonists and Antagonists			
CYPROTERONE ACETATE – Retail pharmacy-Specialist Tab 50 mg	12 17	50	✓ Siterone
Tab 50 mg	(15.87)	50	Procur
Siterone to be Sole Supply on 1 March 2019	(13.07)		110001
Tab 100 mg	26 75	50	✓ Siterone
	(30.40)	00	Procur
Siterone to be Sole Supply on 1 March 2019	(00110)		
(Procur Tab 50 mg to be delisted 1 March 2019)			
(Procur Tab 100 mg to be delisted 1 March 2019)			
TESTOSTERONE			
Patch 5 mg per day	90.00	30	<ul> <li>Androderm</li> </ul>
		00	
TESTOSTERONE CIPIONATE – Retail pharmacy-Specialist	76 50	4	A Dana Tastastarana
Inj 100 mg per ml, 10 ml vial		1	<ul> <li>Depo-Testosterone</li> </ul>
TESTOSTERONE ESTERS – Retail pharmacy-Specialist	10.00		
Inj 250 mg per ml, 1 ml		1	<ul> <li>Sustanon Ampoules</li> </ul>
TESTOSTERONE UNDECANOATE - Retail pharmacy-Specialis	it		
Cap 40 mg		60	<ul> <li>Andriol Testocaps</li> </ul>
Inj 250 mg per ml, 4 ml vial		1	<ul> <li>Reandron 1000</li> </ul>

# 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".

▲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		Fully	Brand or
	(Manufacturer's Price \$	) Su Per	Ibsidised	Generic Manufacturer
Ocatrogona				
Oestrogens				
DESTRADIOL – See prescribing guideline on the previous page				
* Tab 1 mg		28 OP		<b>-</b> (
* Tab 2 mg	(11.10)		1	Estrofem
* Tab 2 mg		28 OP		Estrofem
* Patch 25 mcg per day		8	-	Estradot
a) No more than 2 patch per week	0.12	0	• •	London
b) Only on a prescription				
* Patch 50 mcg per day	7 04	8	<b>1</b>	Estradot 50 mcg
a) No more than 2 patch per week		v		
b) Only on a prescription				
* Patch 75 mcg per day	7.91	8	<ul> <li>Image: A second s</li></ul>	Estradot
a) No more than 2 patch per week		°,	-	
b) Only on a prescription				
* Patch 100 mcg per day	7.91	8	<ul> <li>Image: A second s</li></ul>	Estradot
a) No more than 2 patch per week		•	-	
b) Only on a prescription				
DESTRADIOL VALERATE – See prescribing guideline on the pre-				
* Tab 1 mg		84	<b>~</b> 1	Progynova
* Tab 2 mg		84		Progynova
0		04		riogynova
OESTROGENS – See prescribing guideline on the previous page * Conjugated, equine tab 300 mcg		28		
	(13.50)	20		Premarin
* Conjugated, equine tab 625 mcg	( )	28		
	(13.50)	20	I	Premarin
	(10.00)			lonani
Progestogens				
MEDROXYPROGESTERONE ACETATE – See prescribing guid	eline on the previou	is page		
Tab 2.5 mg	3.75	30		Provera
	7.00	56		Provera S29 S29
Tab 5 mg		56		Provera S29 S29
	14.00	100	-	Provera
* Tab 10 mg	7.15	30	✓	Provera
Progestogen and Oestrogen Combined Prepara	tions			
DESTRADIOL WITH NORETHISTERONE – See prescribing gui	deline on the previo	us page		
* Tab 1 mg with 0.5 mg norethisterone acetate		28 OP		
	(18.10)		ł	Kliovance
* Tab 2 mg with 1 mg norethisterone acetate	5.40	28 OP		
	(18.10)		I	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

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	Subsidy (Manufacturer's Price) \$	Su Per	Fully Brand or ubsidised Generic ✓ Manufacturer
Other Oestrogen Preparations			
ETHINYLOESTRADIOL * Tab 10 mcg	17.60	100	✓ <u>NZ Medical and</u> <u>Scientific</u>
OESTRIOL * Tab 2 mg	7.00	30	✓ Ovestin
Other Progestogen Preparations			
LEVONORGESTREL			
Intra-uterine system 20 mcg per day – Special Authority see SA1608 below – Retail pharmacy		1	✓ Mirena
► SA1608 Special Authority for Subsidy Initial application — (No previous use) only from a relevant sp applications meeting the following criteria: All of the following:		actitione	er. Approvals valid for 6 months for
<ol> <li>The patient has a clinical diagnosis of heavy menstrual ble</li> <li>The patient has failed to respond to or is unable to tolerate Menstrual Bleeding Guidelines; and</li> <li>Either:         <ul> <li>3.1 serum ferritin level &lt; 16 mcg/l (within the last 12 m 3.2 haemoglobin level &lt; 120 g/l.</li> </ul> </li> </ol>	e other appropriate p	harmace	eutical therapies as per the Heavy
Note: Applications are not to be made for use in patients as cont <b>Renewal</b> only from a relevant specialist or general practitioner. A following criteria: Both:			
1 Either:			
<ol> <li>1.1 Patient demonstrated clinical improvement of heav</li> <li>1.2 Previous insertion was removed or expelled within</li> </ol>	· ·		
2 Applicant to state date of the previous insertion.		,	
MEDROXYPROGESTERONE ACETATE Tab 100 mg – Retail pharmacy-Specialist		100	✓ Provera HD
NORETHISTERONE * Tab 5 mg – Up to 30 tab available on a PSO		100	✓ Primolut N
PROGESTERONE			
Cap 100 mg - Special Authority see SA1609 below - Retail pharmacy		30	✓ Utrogestan
SA1609 Special Authority for Subsidy Initial application only from an obstetrician or gynaecologist. Ap following criteria: Both:		months f	
<ol> <li>For the prevention of pre-term labour*; and</li> <li>Either:</li> </ol>			
<ul><li>2.1 The patient has a short cervix on ultrasound (define</li><li>2.2 The patient has a history of pre-term birth at less the</li></ul>		to 28 we	eeks); or

(M	Subsidy anufacturer's Price)	ç	Fully Subsidised	Brand or Generic
·	\$	Per	1	Manufacturer

continued...

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 Either:
  - 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.

# Thyroid and Antithyroid Agents

C/ *	ARBIMAZOLE Tab 5 mg10.80	100	<ul> <li>✓ AFT</li> <li>Carbimazole 629</li> <li>✓ Neo-Mercazole</li> </ul>
LE	VOTHYROXINE		
*	Tab 25 mcg	90	<ul> <li>Synthroid</li> </ul>
*	Tab 50 mcg1.71	28	<ul> <li>Mercury Pharma</li> </ul>
	4.05	90	<ul> <li>Synthroid</li> </ul>
	64.28	1,000	<ul> <li>Eltroxin</li> </ul>
*	Tab 100 mcg1.78	28	<ul> <li>Mercury Pharma</li> </ul>
	4.21	90	<ul> <li>Synthroid</li> </ul>
	66.78	1,000	<ul> <li>Eltroxin</li> </ul>

PROPYLTHIOURACIL – Special Authority see SA1199 below – Retail pharmacy

Propylthiouracil is not recommended for patients under the age of 18 years unless the patient is pregnant and other treatments are contraindicated.

Tab 50 mg35.00	100	PTU S29
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### ► 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**

SO	MATROPIN (OMNITROPE) – Special Authority see SA	1629 below – Retail phar	macy	
*	Inj 5 mg cartridge		1	<ul> <li>Omnitrope</li> </ul>
*	Inj 10 mg cartridge		1	<ul> <li>Omnitrope</li> </ul>
*	Inj 15 mg cartridge	104.63	1	<ul> <li>Omnitrope</li> </ul>
*	Inj 15 mg cartridge	104.63	1	<ul> <li>Omnitrope</li> </ul>

### ⇒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: Either:

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

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- 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
- 2 All of the following:
  - 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 children who are 5 years or older, GH testing with sex steroid priming is required; and</p>
  - 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

Subsidy	Fully	Brand or
(Manufacturer's Price)	Subsidised	Generic
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- 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
- 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 Either:
  - 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; and
- 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:

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Subsidy	Fully	Brand or
(Manufacturer's Price)	Subsidised	Generic
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- 1 The patient has a diagnosis of Prader-Willi syndrome that has been confirmed by genetic testing or clinical scoring criteria; and
- 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 eximetry 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:
    - 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.

Subsidy	Full	/ Brand or	
(Manufacturer's Price)	Subsidise	d Generic	
\$	Per 🖌	Manufacturer	

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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
  - 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 child or goserelin and the prescription is endorsed accordingly.	or adolescen	t and is unable to	o 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 on the next page			
- Retail pharmacy		30	<ul> <li>Minirin</li> </ul>
Tab 200 mcg - Special Authority see SA1401 on the next page			
- Retail pharmacy		30	<ul> <li>Minirin</li> </ul>
▲ Nasal drops 100 mcg per ml – Retail pharmacy-Specialist		2.5 ml OP	✓ Minirin
▲ Nasal spray 10 mcg per dose – Retail pharmacy-Specialist		6 ml OP	✓ Desmopressin-
			PH&T
			<u></u>
Inj 4 mcg per ml, 1 ml – Special Authority see SA1401 on the			
next page - Retail pharmacy	67.18	10	<ul> <li>Minirin</li> </ul>

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

#### ⇒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:

- 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**

### CABERGOLINE

		Tab 0.5 mg – Maximum of 2 tab per prescription; can be	
<ul> <li>Dostinex</li> </ul>	2	waived by Special Authority see SA1370 below	
<ul> <li>Dostinex</li> </ul>	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 mg29.8	4 10	<ul> <li>Mylan</li> <li>Clomiphen S23</li> <li>Serophene</li> </ul>
(Serophene Tab 50 mg to be delisted 1 March 2019)		
DANAZOL		
Cap 100 mg	3 100	🗸 Azol
Cap 200 mg	3 100	🖌 Azol
METYRAPONE		
Cap 250 mg – Retail pharmacy-Specialist	0 50	<ul> <li>Metopirone</li> </ul>

	Subsidy (Manufacturer's Price) \$	Subsic Per	Fully lised	Brand or Generic Manufacturer
Anthelmintics				
ALBENDAZOLE - Special Authority see SA1318 below - Retai	l pharmacy			
Tab 400 mg		60	✓ E	skazole S29
► SA1318 Special Authority for Subsidy Initial application only from an infectious disease specialist or of patient has hydatids.	clinical microbiologist.	Approvals	valid f	or 6 months where the
Renewal only from an infectious disease specialist or clinical mi remains appropriate and the patient is benefitting from the treatm		ls valid for 6	6 mont	ths where the treatment
MEBENDAZOLE – Only on a prescription				
Tab 100 mg		24 15 ml	✓ D	0e-Worm
Oral liq 100 mg per 5 ml	(7.17)	15 111	۷	/ermox
PRAZIQUANTEL Tab 600 mg		8	✓ В	Biltricide
Antibacterials				
<ul><li>a) For topical antibacterials, refer to DERMATOLOGICALS, page b) For anti-infective eye preparations, refer to SENSORY ORG.</li></ul>				
Cephalosporins and Cephamycins				
CEFACLOR MONOHYDRATE				
Cap 250 mg Grans for oral lig 125 mg per 5 ml – Wastage claimable		100 100 ml		<u>lanbaxy-Cefaclor</u> lanbaxy-Cefaclor
CEFALEXIN			• <u>n</u>	andaky-Celacion
Cap 250 mg		20	<b>√</b> c	ephalexin ABM
Cap 500 mg		20	_	Cephalexin ABM
Grans for oral liq 25 mg per ml - Wastage claimable	8.75 ·	100 ml	<ul> <li>C</li> </ul>	efalexin Sandoz
Note: Cefalexin grans for oral liq will not be funded in a				
Grans for oral liq 50 mg per ml – Wastage claimable Note: Cefalexin grans for oral lig will not be funded in a		100 ml		Cefalexin Sandoz
CEFAZOLIN – Subsidy by endorsement	anounts more than 14	uays liealli	ient p	er uisperisirig.
Only if prescribed for dialysis or cellulitis in accordance with accordingly.	a DHB approved prot	ocol and the	e pres	cription is endorsed
Inj 500 mg vial		5	🗸 A	FT
Inj 1 g vial		5	<ul> <li>A</li> </ul>	
CEFTRIAXONE – Subsidy by endorsement				
<ul> <li>a) Up to 10 inj available on a PSO</li> <li>b) Subsidised only if prescribed for a dialysis or cystic fibro pelvic inflammatory disease, or the treatment of suspect endorsed accordingly.</li> </ul>	ed meningococcal dise			
Inj 500 mg vial		1	_	DEVA
Inj 1 g vial	0.84	1	✓ <u>D</u>	DEVA
CEFUROXIME AXETIL – Subsidy by endorsement	accription is andoread	accordingly		
Only if prescribed for prophylaxis of endocarditis and the pro Tab 250 mg		accordingly 50		innat
			-	

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	Subsidy (Manufacturer's Price) \$	Sub: Per	Fully sidised	Brand or Generic Manufacturer	
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### 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.

l ab 250 mg	8.19	30	Apo-Azithromycin
-	8.50	6	<ul> <li>Zithromax</li> </ul>
Tab 500 mg – Up to 8 tab available on a PSO	0.93	2	Apo-Azithromycin
Grans for oral liq 200 mg per 5 ml (40 mg per ml) – Wastag	е		
claimable		15 ml	<ul> <li>Zithromax</li> </ul>
(Zithromax Tab 250 mg to be delisted 1 June 2019)			

### ► 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

Tab 250 mg – Maximum of 28 tab per prescription; can be			
waived by Special Authority see SA1131 on the next page	3.98	14	<ul> <li>Apo-Clarithromycin</li> </ul>
Grans for oral liq 250 mg per 5 ml	23.12	50 ml	<ul> <li>Klacid</li> </ul>

- a) Maximum of 500 mg per prescription; can be waived by Special Authority see SA1131 on the next page
- b) Wastage claimable

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

#### ⇒SA1131 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: Either:

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

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.

#### ► SA1131 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: Either:

1 Atypical mycobacterial infection; or

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

**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 ETHYL SUCCINATE

Tab 400 mg		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			
Grans for oral liq 200 mg per 5 ml	5.00	100 ml	<ul> <li>E-Mycin</li> </ul>
<ul> <li>a) Up to 300 ml available on a PSO</li> </ul>			
<li>b) Up to 2 x the maximum PSO quantity for RFPP</li>			
c) Wastage claimable			_
Grans for oral liq 400 mg per 5 ml	6.77	100 ml	<ul> <li>E-Mycin</li> </ul>
a) Up to 200 ml available on a PSO			
b) Wastage claimable			
ERYTHROMYCIN LACTOBIONATE			
lnj 1 g	16.00	1	<ul> <li>Erythrocin IV</li> </ul>
ERYTHROMYCIN STEARATE			
Tab 250 mg – Up to 30 tab available on a PSO	14.95	100	
	(22.29)		ERA
Tab 500 mg	29.90	100	
	(44.58)		ERA
ROXITHROMYCIN			
Tab disp 50 mg	7.19	10	<ul> <li>Rulide D</li> </ul>
Restricted to children under 12 years of age.			
Tab 150 mg	7.48	50	<ul> <li>Arrow-</li> </ul>
			Roxithromycin
Tab 300 mg	14 40	50	✓ Arrow-
			Roxithromycin

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	Subsidy (Manufacturer's Price	e) 5	Fully Subsidised	
	\$	Per	1	Manufacturer
Penicillins				
AMOXICILLIN				
Cap 250 mg	14.97	500	✓	Apo-Amoxi
<ul> <li>a) Up to 30 cap available on a PSO</li> </ul>				
<li>b) Up to 10 x the maximum PSO quantity for RFPP</li>				
Cap 500 mg	16.75	500	~	Apo-Amoxi
a) Up to 30 cap available on a PSO				
b) Up to 10 x the maximum PSO quantity for RFPP				
Grans for oral liq 125 mg per 5 ml	1.20	100 ml	~	Alphamox 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	~	Alphamox 250
a) Up to 300 ml available on a PSO				
<ul> <li>b) Up to 10 x the maximum PSO quantity for RFPP</li> <li>b) Western advised to</li> </ul>				
c) Wastage claimable	10.67	10		lhiemey
Inj 250 mg vial Inj 500 mg vial		10 10		Ibiamox Ibiamox
Inj 1 g vial – Up to 5 inj available on a PSO		10		Ibiamox
		10	•	IDIAIIIOX
AMOXICILLIN WITH CLAVULANIC ACID				
Tab 500 mg with clavulanic acid 125 mg – Up to 30 tab	1 00	00		Auguantia
available on a PSO		20	•	Augmentin
Grans for oral liq amoxicillin 25 mg with clavulanic acid 6.25 r per ml		100 ml	1	Augmentin
a) Up to 200 ml available on a PSO		100 111	•	Auginentin
b) Wastage claimable				
Grans for oral liq amoxicillin 50 mg with clavulanic acid 12.5 r	na			
per ml – Up to 200 ml available on a PSO		00 ml O	Р 🖌	Curam
BENZATHINE BENZYLPENICILLIN		00 111 0		ourum
Inj 900 mg (1.2 million units) in 2.3 ml syringe – Up to 5 inj available on a PSO	244.02	10		Diaillin I A
		10	•	Bicillin LA
BENZYLPENICILLIN SODIUM [PENICILLIN G]				<b>•</b> •
Inj 600 mg (1 million units) vial – Up to 5 inj available on a PS	50 10.35	10	~	Sandoz
FLUCLOXACILLIN				
Cap 250 mg – Up to 30 cap available on a PSO		250		Staphlex
Cap 500 mg		500	-	Staphlex
Grans for oral liq 25 mg per ml	2.29	100 ml	•	<u>AFT</u>
a) Up to 200 ml available on a PSO				
b) Wastage claimable	2 60	100 ml		AET
Grans for oral liq 50 mg per ml	3.00			<u>AFT</u>
<ul> <li>a) Up to 200 ml available on a PSO</li> <li>b) Wastage claimable</li> </ul>				
Inj 250 mg vial	9 00	10	1	Flucloxin
Inj 500 mg vial		10		Flucloxin
Inj 1 g vial – Up to 5 inj available on a PSO		5		Flucil
,		-		

A 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		Fully	Brand or
	(Manufacturer's Price	) Subsi	dised	Generic
	`\$	Per	1	Manufacturer
PHENOXYMETHYLPENICILLIN (PENICILLIN V)				
	0.50	50	10	
Cap 250 mg – Up to 30 cap available on a PSO		50	_	ilicaine VK
Cap 500 mg	4.26	50	• 0	ilicaine VK
<ul> <li>a) Up to 20 cap available on a PSO</li> </ul>				
<li>b) Up to 2 x the maximum PSO quantity for RFPP</li>				
Grans for oral liq 125 mg per 5 ml	1.48	100 ml	✓ <u>A</u>	FT
<ul> <li>a) Up to 200 ml available on a PSO</li> </ul>				
b) Wastage claimable				
Grans for oral liq 250 mg per 5 ml	1.58	100 ml	🗸 A	FT
a) Up to 300 ml available on a PSO				
b) Up to 2 x the maximum PSO guantity for RFPP				
c) Wastage claimable				
, 0				
PROCAINE PENICILLIN	100 50	-		
Inj 1.5 g in 3.4 ml syringe – Up to 5 inj available on a PSO		5	v <u>c</u>	ilicaine
Totroqualingo				
Tetracyclines				
DOXYCYCLINE				
* Tab 50 mg – Up to 30 tab available on a PSO	2 90	30		
	(6.00)	00	D	oxy-50
* Tab 100 mg – Up to 30 tab available on a PSO	( )	250		oxine
0		200		oxine .
MINOCYCLINE HYDROCHLORIDE				
* Tab 50 mg – Additional subsidy by Special Authority see				
SA1355 below - Retail pharmacy	5.79	60		
	(12.05)		М	ino-tabs
* Cap 100 mg		100		
	(52.04)		М	inomycin
► SA1355 Special Authority for Manufacturers Price				
Initial application from any relevant practitioner. Approvals valid	d without further ren	ewal unless	notified	where the patient has
rosacea.				
TETRACYCLINE – Special Authority see SA1332 below – Retail	pharmacy			
Cap 500 mg		30	🗸 Т	etracyclin
				Wolff S29
				WOIII SZS

### ➡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	
	(Manufacturer's Price) \$	Per	Subsidised	Generic Manufacturer
	Ψ	I CI		Wallulaciulei
Other Antibiotics				
For topical antibiotics, refer to DERMATOLOGICALS, page 60				
CIPROFLOXACIN				
Recommended for patients with any of the following:				
i) microbiologically confirmed and clinically significant pse	eudomonas infection:	or		
ii) prostatitis; or	,			
iii) pyelonephritis; or				
iv) gonorrhoea.				
Tab 250 mg – Up to 5 tab available on a PSO		28		Cipflox
Tab 500 mg – Up to 5 tab available on a PSO		28		Cipflox
Tab 750 mg	3.15	28	/	Cipflox
CLINDAMYCIN				
Cap hydrochloride 150 mg – Maximum of 4 cap per				
prescription; can be waived by endorsement - Retail				
pharmacy - Specialist	4.10	16	~	Clindamycin ABM
Inj phosphate 150 mg per ml, 4 ml ampoule – Retail	05.00			
pharmacy-Specialist		10	<b>v</b>	Dalacin C
COLISTIN SULPHOMETHATE - Retail pharmacy-Specialist - S				
Only if prescribed for dialysis or cystic fibrosis patient and the				
Inj 150 mg		1	•	Colistin-Link
GENTAMICIN SULPHATE				
Inj 10 mg per ml, 1 ml ampoule – Subsidy by endorsement		5		DBL Gentamicin
Only if prescribed for a dialysis or cystic fibrosis patient of	or complicated urinary	trac	infection	and the prescription is
endorsed accordingly.	co oo	~		We also and and
Inj 10 mg per ml, 2 ml – Subsidy by endorsement		5 25		Wockhardt S29
	175.10	20	•	Pharmaceuticals S29
				Fild Indcenticals 529
Only if prescribed for a dialysis or cystic fibrosis patient of	or complicated urinary	tract	t infection	and the prescription is
endorsed accordingly.				
Inj 40 mg per ml, 2 ml ampoule – Subsidy by endorsement		10		Pfizer
Only if prescribed for a dialysis or cystic fibrosis patient of	or complicated urinary	tract	t infection	and the prescription is
endorsed accordingly.				
(Wockhardt S29 Inj 10 mg per ml, 2 ml to be delisted 1 April 201	,			
(APP Pharmaceuticals <sup>\$29</sup> Inj 10 mg per ml, 2 ml to be delisted	l 1 April 2019)			
MOXIFLOXACIN - Special Authority see SA1740 below - Retail	pharmacy			
No patient co-payment payable				
Tab 400 mg		5	~	Avelox
SA1740 Special Authority for Subsidy				
Initial application — (Tuberculosis) only from a respiratory spe	ecialist or infectious d	iseas	e specialis	st. Approvals valid for 1 year
for applications meeting the following criteria:				
Any of the following:				

1 Both:

1.1 Active tuberculosis\*; and

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

continued...

- 1.2 Any of the following:
  - 1.2.1 Documented resistance to one or more first-line medications; or
  - 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
  - 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
- 2 Mycobacterium avium-intracellulare complex not responding to other therapy or where such therapy is contraindicated.\*; or
- 3 Patient is under five years of age and has had close contact with a confirmed multi-drug resistant tuberculosis case.
- Note: Indications marked with \* are unapproved indications.

**Renewal** only from a respiratory specialist or infectious disease specialist. Approvals valid for 1 year where the treatment remains appropriate and the patient is benefiting from treatment.

Initial application — (Mycoplasma genitalium) only from a sexual health specialist or Practitioner on the recommendation of a sexual health specialist. Approvals valid for 1 month for applications meeting the following criteria: All of the following:

- 1 Has nucleic acid amplification test (NAAT) confirmed Mycoplasma genitalium\* and is symptomatic; and
- 2 Either:
  - 2.1 Has tried and failed to clear infection using azithromycin; or
  - 2.2 Has laboratory confirmed azithromycin resistance; and
- 3 Treatment is only for 7 days.

Initial application — (Penetrating eye injury) only from an ophthalmologist. Approvals valid for 1 month where the patient requires prophylaxis following a penetrating eye injury and treatment is for 5 days only.

Note: Indications marked with \* are unapproved indications.

PAROMOMYCIN - Special Authority see SA1689 below - Retail pharmacy

Cap 250 mg......126.00 16 🖌 Humatin 😒

### ⇒SA1689 Special Authority for Subsidy

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

Either:

1 Patient has confirmed cryptosporidium infection; or

2 For the eradication of Entamoeba histolyica carriage.

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

Either:

- 1 Patient has confirmed cryptosporidium infection; or
- 2 For the eradication of Entamoeba histolyica carriage.

PYRIMETHAMINE - Sp	Special Authority see SA1328 belo	w – Retail pharmacy
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Tab 25 mg	.14 :	30	<ul> <li>Daraprim S29</li> </ul>
36.	.95	50	<ul> <li>Daraprim S29</li> </ul>

### ⇒SA1328 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.

	INFECTIONS - A	GEN	ITS FOR	SYSTEMIC USE
	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
SODIUM FUSIDATE [FUSIDIC ACID]				
Tab 250 mg – Retail pharmacy-Specialist		12		Fucidin
Prescriptions must be written by, or on the recommend	ation of, an infectious	disea	se physicia	in or a clinical microbiologis
SULFADIAZINE SODIUM - Special Authority see SA1331 belo	w – Retail pharmacy			
Tab 500 mg	543.20	56	✓	Wockhardt S29
<ul> <li>SA1331 Special Authority for Subsidy</li> <li>Initial application from any relevant practitioner. Approvals va the following criteria:</li> <li>Any of the following:         <ol> <li>For the treatment of toxoplasmosis in patients with HIV f</li> </ol> </li> </ul>			nless notifi	ed for applications meeting
<ul><li>2 For pregnant patients for the term of the pregnancy; or</li><li>3 For infants with congenital toxoplasmosis until 12 month</li></ul>				
TOBRAMYCIN		_	-	
Inj 40 mg per ml, 2 ml vial – Subsidy by endorsement		5		Tobramycin Mylan
Only if prescribed for dialysis or cystic fibrosis patient a	ind the prescription is	enaor	sed accord	lingiy.
Solution for inhalation 60 mg per ml, 5 ml – Subsidy by endorsement	2,200.00	56 dos	se 🗸	тові
a) Wastage claimable	,			
b) Only if prescribed for a cystic fibrosis patient and th	e prescription is endor	rsed a	ccordingly.	
RIMETHOPRIM				
Fab 300 mg – Up to 30 tab available on a PSO	16.50	50	✓	TMP
RIMETHOPRIM WITH SULPHAMETHOXAZOLE [CO-TRIMO	XAZOLE1			
Fab trimethoprim 80 mg and sulphamethoxazole 400 mg -	•			
to 30 tab available on a PSO		500	✓	Trisul
Oral liq 8 mg sulphamethoxazole 40 mg per ml – Up to 200				
available on a PSO	2.97	100 m	nl 🗸	Deprim
/ANCOMYCIN – Subsidy by endorsement Only if prescribed for a dialysis or cystic fibrosis patient or f difficile following metronidazole failure and the prescription			is or for tre	atment of Clostridium
Inj 500 mg vial		1	✓	Mylan
Antifungals				
) For topical antifungals refer to DERMATOLOGICALS, page	61			
) For topical antifungals refer to GENITO URINARY, page 74				
LUCONAZOLE				
Cap 50 mg - Retail pharmacy-Specialist	2.09	28	1	Mylan
Cap 150 mg – Subsidy by endorsement		1		Mylan
<ul> <li>a) Maximum of 1 cap per prescription; can be waived</li> <li>b) Patient has vaginal candida albicans and the practin not recommended and the prescription is endorsed Specialist.</li> </ul>	tioner considers that a	topic	al imidazol	e (used intra-vaginally) is
Cap 200 mg – Retail pharmacy-Specialist		28	1	Mylan
Powder for oral suspension 10 mg per ml – Special Author				
see SA1359 on the next page – Retail pharmacy		35 m		Diflucan S29 S29
Wastage claimable	98.50		~	Diflucan
Wastage claimable				

<ul> <li>SA1359 Special Authority for Subsidy         Initial application — (Systemic candidiasis) from any relevant practitioner. Approvale meeting the following criteria:         Both:         <ol> <li>Patient requires prophylaxis for, or treatment of systemic candidiasis; and</li> <li>Patient is unable to swallow capsules.         </li> </ol></li></ul> <li>Initial application — (Immunocompromised) from any relevant practitioner. Approvale meeting the following criteria:</li> <li>All of the following:         <ul> <li>Patient is immunocompromised; and</li> <li>Patient is inderate to high risk of invasive fungal infection; and</li> <li>Patient is unable to swallow capsules.</li> </ul> </li> <li>Renewal — (Systemic candidiasis) from any relevant practitioner. Approvals valid for following criteria:</li> <li>Both:         <ul> <li>Patient requires prophylaxis for, or treatment of systemic candidiasis; and</li> <li>Patient requires prophylaxis for, or treatment of systemic candidiasis; and</li> <li>Patient is unable to swallow capsules.</li> </ul> </li> <li>Renewal — (Immunocompromised) from any relevant practitioner. Approvals valid for following criteria:</li> <li>All of the following:         <ul> <li>Patient remains immunocompromised; and</li> <li>Patient remains immunocompromised; and</li> <li>Patient remains at moderate to high risk of invasive fungal infection; and</li> <li>Patient is unable to swallow capsules.</li> </ul> </li> <li>ITRACONAZOLE         <ul> <li>Cap 100 mg – Subsidy by endorsement</li></ul></li>	als valid for 6 months for applicatior	IS
Initial application — (Systemic candidiasis) from any relevant practitioner. Approval 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. Approval meeting the following criteria: 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 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 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 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 mg – Subsidy by endorsement	als valid for 6 months for applicatior	IS
<ol> <li>Patient requires prophylaxis for, or treatment of systemic candidiasis; and</li> <li>Patient is unable to swallow capsules.</li> <li>Initial application — (Immunocompromised) from any relevant practitioner. Approval meeting the following criteria:</li> <li>All of the following:         <ol> <li>Patient is immunocompromised; and</li> <li>Patient is at moderate to high risk of invasive fungal infection; and</li> <li>Patient is unable to swallow capsules.</li> </ol> </li> <li>Renewal — (Systemic candidiasis) from any relevant practitioner. Approvals valid for following criteria:</li> <li>Both:         <ol> <li>Patient requires prophylaxis for, or treatment of systemic candidiasis; and</li> <li>Patient is unable to swallow capsules.</li> </ol> </li> <li>Renewal — (Immunocompromised) from any relevant practitioner. Approvals valid for following criteria:</li> <li>Both:         <ol> <li>Patient requires prophylaxis for, or treatment of systemic candidiasis; and</li> <li>Patient is unable to swallow capsules.</li> </ol> </li> <li>Renewal — (Immunocompromised) from any relevant practitioner. Approvals valid for following criteria:         <ol> <li>Patient requires prophylaxis for, or treatment of systemic candidiasis; and</li> <li>Patient is unable to swallow capsules.</li> </ol> </li> <li>Renewal — (Immunocompromised) from any relevant practitioner. Approvals valid for following criteria:         <ol> <li>Patient remains immunocompromised; and</li> <li>Patient remains at moderate to high risk of invasive fungal infection; and</li> <li>Patient remains at moderate to high risk of invasive fungal infection; and</li> <li>Patient remains at moderate to high risk of invasive fungal infection; and</li> <li>Patient remains at moderate to high risk of invasive fungal</li></ol></li></ol>		
<ul> <li>2 Patient is unable to swallow capsules.</li> <li>nitial application — (Immunocompromised) from any relevant practitioner. Approval neeting the following criteria:</li> <li>I Patient is immunocompromised; and</li> <li>2 Patient is at moderate to high risk of invasive fungal infection; and</li> <li>3 Patient is unable to swallow capsules.</li> <li>Renewal — (Systemic candidiasis) from any relevant practitioner. Approvals valid for blowing criteria:</li> <li>8oth:</li> <li>1 Patient requires prophylaxis for, or treatment of systemic candidiasis; and</li> <li>2 Patient requires prophylaxis for, or treatment of systemic candidiasis; and</li> <li>2 Patient requires prophylaxis for, or treatment of systemic candidiasis; and</li> <li>2 Patient requires prophylaxis for, or treatment of systemic candidiasis; and</li> <li>2 Patient requires prophylaxis for, or treatment of systemic candidiasis; and</li> <li>2 Patient requires prophylaxis for, or treatment of systemic candidiasis; and</li> <li>2 Patient requires at moderate to high risk of invasive fungal infection; and for bollowing criteria:</li> <li>3 I of the following:</li> <li>1 Patient remains immunocompromised; and</li> <li>2 Patient remains at moderate to high risk of invasive fungal infection; and</li> <li>3 Patient is unable to swallow capsules.</li> <li>1 TRACONAZOLE</li> <li>Cap 100 mg – Subsidy by endorsement</li></ul>		
<ul> <li>neeting the following criteria:</li> <li>All of the following:</li> <li>Patient is immunocompromised; and</li> <li>Patient is at moderate to high risk of invasive fungal infection; and</li> <li>Patient is unable to swallow capsules.</li> <li>Renewal — (Systemic candidiasis) from any relevant practitioner. Approvals valid for ollowing criteria:</li> <li>Both:</li> <li>Patient requires prophylaxis for, or treatment of systemic candidiasis; and</li> <li>Patient is unable to swallow capsules.</li> <li>Renewal — (Immunocompromised) from any relevant practitioner. Approvals valid for ollowing criteria:</li> <li>All of the following:</li> <li>Patient remains immunocompromised; and</li> <li>Patient remains immunocompromised; and</li> <li>Patient remains at moderate to high risk of invasive fungal infection; and</li> <li>Patient remains at moderate to high risk of invasive fungal infection; and</li> <li>Patient is unable to swallow capsules.</li> </ul>		
<ul> <li>2 Patient is at moderate to high risk of invasive fungal infection; and</li> <li>3 Patient is unable to swallow capsules.</li> <li>Renewal — (Systemic candidiasis) from any relevant practitioner. Approvals valid for following criteria:</li> <li>3oth: <ol> <li>Patient requires prophylaxis for, or treatment of systemic candidiasis; and</li> <li>Patient is unable to swallow capsules.</li> </ol> </li> <li>Renewal — (Immunocompromised) from any relevant practitioner. Approvals valid for following criteria:</li> <li>All of the following: <ol> <li>Patient remains immunocompromised; and</li> <li>Patient remains at moderate to high risk of invasive fungal infection; and</li> <li>Patient is unable to swallow capsules.</li> </ol> </li> </ul> TRACONAZOLE <ul> <li>Cap 100 mg – Subsidy by endorsement</li></ul>		the
<ul> <li>Renewal — (Systemic candidiasis) from any relevant practitioner. Approvals valid for following criteria:</li> <li>Both: <ol> <li>Patient requires prophylaxis for, or treatment of systemic candidiasis; and</li> <li>Patient is unable to swallow capsules.</li> </ol> </li> <li>Renewal — (Immunocompromised) from any relevant practitioner. Approvals valid for following criteria: <ol> <li>Patient remains immunocompromised; and</li> <li>Patient remains at moderate to high risk of invasive fungal infection; and</li> <li>Patient is unable to swallow capsules.</li> </ol> </li> <li>TRACONAZOLE <ol> <li>Cap 100 mg – Subsidy by endorsement</li></ol></li></ul>		the
<ul> <li>2 Patient is unable to swallow capsules.</li> <li>Renewal — (Immunocompromised) from any relevant practitioner. Approvals valid for following criteria:</li> <li>All of the following:         <ol> <li>Patient remains immunocompromised; and</li> <li>Patient remains at moderate to high risk of invasive fungal infection; and</li> <li>Patient is unable to swallow capsules.</li> </ol> </li> <li>ITRACONAZOLE         <ol> <li>Cap 100 mg – Subsidy by endorsement</li></ol></li></ul>	r 6 weeks for applications meeting	
ollowing 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. TRACONAZOLE Cap 100 mg – Subsidy by endorsement		
3 Patient is unable to swallow capsules. TRACONAZOLE Cap 100 mg – Subsidy by endorsement	or 6 months for applications meeting	g the
Cap 100 mg – Subsidy by endorsement		
Funded for tinea vesicolor where topical treatment has not been successful and mycology, or for tinea unguium where terbinafine has not been successful in era terbinafine and diagnosis has been confirmed by mycology and the prescription by endorsement - Retail pharmacy - Specialist Specialist must be an infectious		
clinical immunologist or dermatologist.		waived
Oral liq 10 mg per ml – Special Authority see SA1322 below – Retail pharmacy141.80 150 r	n is endorsed accordingly. Can be	
SA1322 Special Authority for Subsidy nitial application only from an infectious disease specialist, clinical microbiologist, clinic practitioner on the recommendation of a infectious disease physician, clinical microbiolog ralid for 6 months where the patient has a congenital immune deficiency. Renewal from any relevant practitioner. Approvals valid for 6 months where the treatment of the second second second second	n is endorsed accordingly. Can be	

KETOCONAZOLE
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CBS 30 ✓ Link Healthcare \$29 ✓ Nizoral \$29
by, or on the recommendation of an oncologist
(17.09) Nilstat
(15.47) Nilstat
with the second of an oncologist

(	Subsidy Manufacturer's Price) \$	Sut Per	Fully osidised	Brand or Generic Manufacturer	
POSACONAZOLE – Special Authority see SA1285 below – Retail pharmacy					
Tab modified-release 100 mg	869.86	24	🗸 N	oxafil	
Oral liq 40 mg per ml	761.13 10	5 ml OP	🗸 N	oxafil	

### ► 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:

Either:

- 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\*.

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

Either:

- 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.

#### TERBINAFINE

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d

### ⇒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:

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

continued...

- 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

#### PRIMAQUINE PHOSPHATE - Special Authority see SA1684 below - Retail pharmacy

Tab 7.5 mg ...... 117.00

### ► 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:

56

✓ Primacin S29

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 Primaquine is to be given for a maximum of 21 days.

## Antiparasitics

### Antiprotozoals

QUININE SULPHATE * Tab 300 mg61.91	500	✔ Q 300
Antitrichomonal Agents		
METRONIDAZOLE		
Tab 200 mg – Up to 30 tab available on a PSO	100	<ul> <li>Trichozole</li> </ul>
Tab 400 mg – Up to 15 tab available on a PSO	100	<ul> <li>Trichozole</li> </ul>
Oral liq benzoate 200 mg per 5 ml25.00	100 ml	<ul> <li>FlagyI-S</li> </ul>
Suppos 500 mg24.48	10	<ul> <li>Flagyl</li> </ul>
ORNIDAZOLE		
Tab 500 mg23.00	10	✓ <u>Arrow-Ornidazole</u>

### **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.

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	Subsidy		Fully	Brand or
	(Manufacturer's Price) \$	Sub Per	sidised	Generic Manufacturer
CVCLOSEDINE Datail pharmany Crassiplist	Ψ			Manulacturei
CYCLOSERINE – Retail pharmacy-Specialist a) No patient co-payment payable				
<ul> <li>b) Prescriptions must be written by, or on the recommendative respiratory physician.</li> </ul>	tion of, an infectious d	isease pł	nysician,	clinical microbiologist or
Cap 250 mg	1,294.50	100	🗸 K	King S29
DAPSONE – Retail pharmacy-Specialist				
a) No patient co-payment payable				
<li>b) Prescriptions must be written by, or on the recommendated dermatologist</li>				
Tab 25 mg		100		apsone
Tab 100 mg		100	✓ 0	apsone
ETHAMBUTOL HYDROCHLORIDE - Retail pharmacy-Speciali	st			
a) No patient co-payment payable				
<li>b) Prescriptions must be written by, or on the recommendation of the province of the provi</li>	tion of, an infectious d	isease pr	nysician,	clinical microbiologist or
respiratory physician Tab 100 mg	48.01	56	✓ N	lyambutol \$29
	85.73	100		MB Fatol S29
Tab 400 mg		56		Ivambutol S29
(Myambutol S29) Tab 100 mg to be delisted 1 February 2019)				,
ISONIAZID – Retail pharmacy-Specialist				
a) No patient co-payment payable				
b) Prescriptions must be written by, or on the recommendation	tion of, an internal me	dicine phy	ysician, j	paediatrician, clinical
microbiologist, dermatologist or public health physician				
* Tab 100 mg	22.00	100	✓ <u>P</u>	<u>'SM</u>
ISONIAZID WITH RIFAMPICIN – Retail pharmacy-Specialist				
a) No patient co-payment payable	tion of an internal ma	diaina nh	voision	andiatriaian aliniaal
<li>b) Prescriptions must be written by, or on the recommendat microbiologist, dermatologist or public health physician</li>	lion of, an internal me	uicine pri	ysician,	paeulatriciari, cilnical
* Tab 100 mg with rifampicin 150 mg		100	✓ F	lifinah
* Tab 150 mg with rifampicin 300 mg		100	_	lifinah
PARA-AMINO SALICYLIC ACID - Retail pharmacy-Specialist				
a) No patient co-payment payable				
b) Specialist must be an infectious disease specialist, clinic	al microbiologist or re	spiratory	specialis	st.
Grans for oral liq 4 g sachet		30	✓ P	aser S29
PROTIONAMIDE – Retail pharmacy-Specialist				
a) No patient co-payment payable				
b) Specialist must be an infectious disease specialist, clinic	0		•	
Tab 250 mg		100	✓ P	eteha S29
PYRAZINAMIDE – Retail pharmacy-Specialist				
<ul> <li>a) No patient co-payment payable</li> <li>b) Prescriptions must be written by, or on the recommendation</li> </ul>	tion of, an infectious d	isease pł	nysician,	clinical microbiologist or
respiratory physician * Tab 500 mg	59.00	100		FT-Pyrazinamide FT-Pyrazinamide S29 ©29
(AFT-Pyrazinamide S29 S29 Tab 500 mg to be delisted 1 Febr	uarv 2019)			

(AFT-Pyrazinamide S29 S29 Tab 500 mg to be delisted 1 February 2019)

	Subsidy		Fully	Brand or
	(Manufacturer's Price) \$	Per	Subsidised	Generic Manufacturer
	ψ	Fei	•	INIGITUIACIULEI
RIFABUTIN – Retail pharmacy-Specialist				
a) No patient co-payment payable				
b) Prescriptions must be written by, or on the recommen	dation of, an infectious of	disease	physician,	respiratory physician or
gastroenterologist	075.00	~~	<i>.</i>	
₭ Cap 150 mg	2/5.00	30	✓ N	lycobutin
RIFAMPICIN – Subsidy by endorsement				
a) No patient co-payment payable				
<ul> <li>b) For confirmed recurrent Staphylococcus aureus infect</li> </ul>				
antimicrobial based on susceptibilities and the prescri Retail pharmacy - Specialist. Specialist must be an ir				
paediatrician, or public health physician.	itemai medicine physicia	ari, cirric		ologist, dermatologist,
Cap 150 mg	55 75	100	V F	lifadin
k Cap 300 mg		100		lifadin
₭ Oral liq 100 mg per 5 ml		60 ml		lifadin
Antivirals				
or eye preparations refer to Eye Preparations, Anti-Infective	Preparations, page 206			
Hepatitis B Treatment				
DEFOVIR DIPIVOXIL – Special Authority see SA0829 belo Tab 10 mg		30	<b>7</b> H	lepsera
► SA0829 Special Authority for Subsidy		00	• 1	lepseid
<b>nitial application</b> only from a gastroenterologist or infectious	dicasco coocialist An	orovala	valid for 1	voor for applications
neeting the following criteria:	uisease specialist. Ap	piovais	valiu iui i	year for applications
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 × ULN); and				
3 Patient has HBV DNA greater than 100,000 copies pe	r mL, or viral load 10 fol	d or high	her over na	adir; and
4 Detection of M204I or M204V mutation; and		•		
5 Either:				
5.1 Both:				
5.1.1 Patient is cirrhotic; and				
5.1.2 adefovir dipivoxil to be used in combination	tion with lamivudine; or			
5.2 Both:				
5.2.1 Patient is not cirrhotic; and				
5.2.2 adefovir dipivoxil to be used as monothe	erapy.			
Renewal only from a gastroenterologist or infectious disease			2 years wh	ere in the opinion of the
reating physician, treatment remains appropriate and patient				
lotes: Lamivudine should be added to adefovir dipivoxil if a	patient develops docum	ented re	esistance to	o adefovir dipivoxil,
efined as:				
i) raised serum ALT (> 1 × ULN); and			Pa 1	
ii) HBV DNA greater than 100,000 copies per mL, or vira	I load 10 told or higher c	over nad	lir; and	
iii) Detection of N236T or A181T/V mutation.				
Adefovir dipivoxil should be stopped 6 months following HBeA	ag seroconversion for pa	atients w	no were H	IBEAG+ prior to
ommencing adefovir dipivoxil.	10ma dailu			
The recommended dose of adefovir dipivoxil is no more than n patients with renal insufficiency adefovir dipivoxil dose shou		lanco w	ith the det	schoot quidolinos
Adefovir dinivovil should be avoided in pregnant women and		ance w	iui uie udli	iondet guidelilles.

Adefovir dipivoxil should be avoided in pregnant women and children.

	Subsidy	(	Fully	Brand or
	(Manufacturer's Pri \$	Per Subs	idised ✓	Generic Manufacturer
ENTECAVIR – Brand switch fee payable (Pharmacode 2559420)	) - see page 211 f	or details		
₭ Tab 0.5 mg		30	🗸 E	Entecavir Sandoz
AMIVUDINE - Special Authority see SA1685 below - Retail pha	armacy			
Tab 100 mg	4.20	28	✓ <u>Z</u>	Zetlam
Oral liq 5 mg per ml	270.00	240 ml OP	✓ Z	Zeffix
SA1685 Special Authority for Subsidy				
nitial application only from a relevant specialist or medical pract	titioner on the rec	ommendation	of a re	elevant specialist.
pprovals valid for 1 year where used for the treatment or preven				
enewal from any relevant practitioner. Approvals valid for 2 year				
ENOFOVIR DISOPROXIL – Brand switch fee payable (Pharma	code 2556642) -	see page 211	for de	tails
Tenofovir disoproxil prescribed under endorsement for the tre		included in the	e coun	t of up to 4 subsidised
antiretrovirals for the purposes of Special Authority SA1651.,				
₭ Tab 245 mg (300.6 mg as a succinate)		30	✓ 1	Tenofovir Disoproxil
				Teva
Herpesvirus Treatments				
CICLOVIR				
K Tab dispersible 200 mg		25	✓ L	_ovir
K Tab dispersible 400 mg		56		<u>_ovir</u>
<ul> <li>Tab dispersible 800 mg</li> </ul>	5.98	35	✓ 1	<u>_ovir</u>
ALACICLOVIR				
Tab 500 mg	5.75	30	<ul> <li>V</li> <li>V</li> </ul>	/aclovir
Tab 1,000 mg	11.35	30	✓ 1	/aclovir
ALGANCICLOVIR - Special Authority see SA1404 below - Ret	ail pharmacy			
Tab 450 mg	•	60	۷ ۷	/alcyte
»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:

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

continued...

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 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

LEDIPASVIR WITH SOFOSBUVIR – Special Authority see S/	A1605 below – [Xpha	armj	
No patient co-payment payable			
Tab 90 mg with sofosbuvir 400 mg	24,363.46	28	<ul> <li>Harvoni</li> </ul>
SA1605 Special Authority for Subsidy			
Special Authority approved by the Hepatitis C Treatment Pane	I (HepCTP)		
Notes: By application to the Hepatitis C Treatment Panel (Hep	CTP).		
Applications will be considered by HepCTP and approved subj	ect to confirmation o	f eligibility.	
Application details may be obtained from PHARMAC's website	http://www.pharmac	c.govt.nz/he	<u>patitis-c-treatments</u> or:
The Coordinator, Hepatitis C Treatment Panel			
PHARMAC, PO Box 10-254, WELLINGTON Tel: (04) 460 499	10,		
Email: hepcpanel@pharmac.govt.nz			
PARITAPREVIR, RITONAVIR AND OMBITASVIR WITH DAS	BUVE _ [Ynharm]		
a) No patient co-payment payable			
<ul> <li>a) No patient co-payment payable</li> <li>b) Note – Supply of treatment is via PHARMAC's approve</li> </ul>	ed direct distribution	supply. App	
<ul> <li>a) No patient co-payment payable</li> <li>b) Note – Supply of treatment is via PHARMAC's approve treatment may be obtained from PHARMAC's website</li> </ul>	ed direct distribution a http://www.pharmac.	supply. App	
<ul> <li>a) No patient co-payment payable</li> <li>b) Note – Supply of treatment is via PHARMAC's approver treatment may be obtained from PHARMAC's website</li> <li>Tab 75 mg with ritonavir 50 mg, and ombitasvir 12.5 mg (5)</li> </ul>	d direct distribution : http://www.pharmac.	supply. App .govt.nz/hep	atitis-c-treatments
<ul> <li>a) No patient co-payment payable</li> <li>b) Note – Supply of treatment is via PHARMAC's approve treatment may be obtained from PHARMAC's website</li> </ul>	d direct distribution : http://www.pharmac.	supply. App	
<ul> <li>a) No patient co-payment payable</li> <li>b) Note – Supply of treatment is via PHARMAC's approver treatment may be obtained from PHARMAC's website</li> <li>Tab 75 mg with ritonavir 50 mg, and ombitasvir 12.5 mg (5)</li> </ul>	d direct distribution : http://www.pharmac. ;6), 16,500.00	supply. App .govt.nz/hep 1 OP	atitis-c-treatments ✓ Viekira Pak
<ul> <li>a) No patient co-payment payable</li> <li>b) Note – Supply of treatment is via PHARMAC's approvent treatment may be obtained from PHARMAC's website</li> <li>Tab 75 mg with ritonavir 50 mg, and ombitasvir 12.5 mg (swith dasabuvir tab 250 mg (56)</li> <li>PARITAPREVIR, RITONAVIR AND OMBITASVIR WITH DASA</li> <li>a) No patient co-payment payable</li> </ul>	ed direct distribution http://www.pharmac. i6), 16,500.00 ABUVIR AND RIBAV	supply. App . <u>govt.nz/hep</u> 1 OP /IRIN – [Xpł	atitis-c-treatments ✓ Viekira Pak narm]
<ul> <li>a) No patient co-payment payable</li> <li>b) Note – Supply of treatment is via PHARMAC's approvent treatment may be obtained from PHARMAC's website</li> <li>Tab 75 mg with ritonavir 50 mg, and ombitasvir 12.5 mg (swith dasabuvir tab 250 mg (56)</li> <li>PARITAPREVIR, RITONAVIR AND OMBITASVIR WITH DASA</li> <li>a) No patient co-payment payable</li> <li>b) Note – Supply of treatment is via PHARMAC's approved</li> </ul>	ed direct distribution : http://www.pharmac. i6), 16,500.00 ABUVIR AND RIBAV ed direct distribution :	supply. App .govt.nz/hep 1 OP /IRIN – [Xpł supply. App	atitis-c-treatments Viekira Pak harm] vlication details for accessing
<ul> <li>a) No patient co-payment payable</li> <li>b) Note – Supply of treatment is via PHARMAC's approvent treatment may be obtained from PHARMAC's website</li> <li>Tab 75 mg with ritonavir 50 mg, and ombitasvir 12.5 mg (swith dasabuvir tab 250 mg (56)</li> <li>PARITAPREVIR, RITONAVIR AND OMBITASVIR WITH DASA</li> <li>a) No patient co-payment payable</li> <li>b) Note – Supply of treatment is via PHARMAC's approvent treatment may be obtained from PHARMAC's website</li> </ul>	ed direct distribution : http://www.pharmac. i6), 16,500.00 ABUVIR AND RIBAV ed direct distribution : http://www.pharmac.	supply. App .govt.nz/hep 1 OP /IRIN – [Xpł supply. App	atitis-c-treatments Viekira Pak harm] vlication details for accessing
<ul> <li>a) No patient co-payment payable</li> <li>b) Note – Supply of treatment is via PHARMAC's approvent treatment may be obtained from PHARMAC's website</li> <li>Tab 75 mg with ritonavir 50 mg, and ombitasvir 12.5 mg (swith dasabuvir tab 250 mg (56)</li> <li>PARITAPREVIR, RITONAVIR AND OMBITASVIR WITH DASA</li> <li>a) No patient co-payment payable</li> <li>b) Note – Supply of treatment is via PHARMAC's approvent treatment may be obtained from PHARMAC's website</li> <li>Tab 75 mg with ritonavir 50 mg, and ombitasvir 12.5 mg (statement may be obtained from PHARMAC's website</li> </ul>	ed direct distribution : http://www.pharmac. i6), 16,500.00 ABUVIR AND RIBAV ed direct distribution : http://www.pharmac. i6)	supply. App .govt.nz/hep 1 OP /IRIN – [Xpł supply. App	atitis-c-treatments Viekira Pak harm] vlication details for accessing
<ul> <li>a) No patient co-payment payable</li> <li>b) Note – Supply of treatment is via PHARMAC's approved treatment may be obtained from PHARMAC's website</li> <li>Tab 75 mg with ritonavir 50 mg, and ombitasvir 12.5 mg (5 with dasabuvir tab 250 mg (56)</li> <li>PARITAPREVIR, RITONAVIR AND OMBITASVIR WITH DASA</li> <li>a) No patient co-payment payable</li> <li>b) Note – Supply of treatment is via PHARMAC's approved treatment may be obtained from PHARMAC's website</li> </ul>	ed direct distribution : http://www.pharmac. i6), 16,500.00 ABUVIR AND RIBAV ed direct distribution : http://www.pharmac. i6)	supply. App .govt.nz/hep 1 OP /IRIN – [Xpł supply. App	atitis-c-treatments Viekira Pak harm] vlication details for accessing

Subsidy	F	ully	Brand or
(Manufacturer's Price)	Subsid	ised	Generic
\$	Per	1	Manufacturer

### **HIV Prophylaxis and Treatment**

EMTRICITABINE WITH TENOFOVIR DISOPROXIL FUMARATE – Subsidy by endorsement; can be waived by Special Authority see SA1714 below.

Endorsement for treatment of HIV: Prescription is deemed to be endorsed if emtricitabine with tenofovir disoproxil fumarate 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 fumarate 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 104 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 fumarate 300 mg...... 190.02 30 🗸 Truvada

### ⇒SA1714 Special Authority for Waiver of Rule

**Initial application** only from a named specialist or medical practitioner on the recommendation of a named specialist. Approvals valid for 3 months for applications meeting the following criteria: Both:

- 1 Patient has tested HIV negative; and
- 2 Either:
  - 2.1 All of the following:
    - 2.1.1 Patient is male or transgender; and
    - 2.1.2 Patient has sex with men; and
    - 2.1.3 Patient is likely to have multiple episodes of condomless anal intercourse in the next 3 months; and
    - 2.1.4 Any of the following:
      - 2.1.4.1 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
      - 2.1.4.2 A diagnosis of rectal chlamydia, rectal gonorrhoea, or infectious syphilis within the last 3 months; or
      - 2.1.4.3 Patient has used methamphetamine in the last three months; or
  - 2.2 All of the following:
    - 2.2.1 Patient has a regular partner who has HIV infection; and
    - 2.2.2 Partner is either not on treatment or has a detectable viral load; and
    - 2.2.3 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; and
- 2 Patient has undergone testing for HIV, syphilis, and a full STI screen 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
- 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
- 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

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

continued...

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.

## 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 fumarate 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 fumarate 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 fumarate 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.

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

continued...

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.

Notes: Tenofovir disoproxil fumarate 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 pr	evious page – Retail phar	macy	
Tab 50 mg	63.38	30	<ul> <li>Stocrin S29</li> </ul>
Tab 200 mg		90	<ul> <li>Stocrin</li> </ul>
Tab 600 mg		30	<ul> <li>Stocrin</li> </ul>
Oral liq 30 mg per ml	145.79	180 ml OP	<ul> <li>Stocrin S29</li> </ul>
ETRAVIRINE - Special Authority see SA1651 on the p	revious page – Retail pha	irmacy	
Tab 200 mg		60	<ul> <li>Intelence</li> </ul>
NEVIRAPINE - Special Authority see SA1651 on the p	revious page – Retail pha	armacy	
Tab 200 mg	60.00	60	Nevirapine
			<u>Alphapharm</u>
Oral suspension 10 mg per ml		240 ml	<ul> <li>Viramune</li> </ul>
			Suspension

### **Nucleosides Reverse Transcriptase Inhibitors**

ABACAVIR SULPHATE – Special Authority see SA1651 on the pri Tab 300 mg Oral liq 20 mg per ml	229.00	letail pharmac 60 240 ml OP	∠y ✓ Ziagen ✓ Ziagen
ABACAVIR SULPHATE WITH LAMIVUDINE – Special Authority s Note: abacavir with lamivudine (combination tablets) counts as anti-retroviral Special Authority. Tab 600 mg with lamivudine 300 mg	s two anti-retrov		
EFAVIRENZ WITH EMTRICITABINE AND TENOFOVIR DISOPRO previous page – Retail pharmacy Note: Efavirenz with emtricitabine and tenofovir disoproxil fum purposes of the anti-retroviral Special Authority	XIL FUMARAT	E – Special A	Authority see SA1651 on the
Tab 600 mg with emtricitabine 200 mg and tenofovir disoproxil fumarate 300 mg		30	✓ Atripla

	Subsidy (Manufacturer's \$	Price) Subs Per	Fully Brand or sidised Generic ✓ Manufacturer
EMTRICITABINE – Special Authority see SA1651 on page 104 - Cap 200 mg		icy 30	✓ Emtriva
LAMIVUDINE – Special Authority see SA1651 on page 104 – Re Tab 150 mg		60	<ul> <li>Lamivudine</li> <li>Alphapharm</li> </ul>
Oral liq 10 mg per ml		240 ml OP	✓ 3TC
ZIDOVUDINE [AZT] – Special Authority see SA1651 on page 10 Cap 100 mg Oral lig 10 mg per ml		macy 100 200 ml OP	<ul> <li>✓ <u>Retrovir</u></li> <li>✓ Retrovir</li> </ul>
ZIDOVUDINE [AZT] WITH LAMIVUDINE – Special Authority see Note: zidovudine [AZT] with lamivudine (combination tablets the anti-retroviral Special Authority. Tab 300 mg with lamivudine 150 mg	e SA1651 on pa counts as two	ige 104 – Retail	pharmacy
Protease Inhibitors			
ATAZANAVIR SULPHATE – Special Authority see SA1651 on p	age 104 – Reta	il pharmacy	
Cap 150 mg Cap 200 mg		60 60	<ul><li>✓ Reyataz</li><li>✓ Reyataz</li></ul>
DARUNAVIR – Special Authority see SA1651 on page 104 – Re Tab 400 mg Tab 600 mg		60 60	<ul> <li>✓ <u>Prezista</u></li> <li>✓ <u>Prezista</u></li> </ul>
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 104 – Ret		Retail pharmacy 60 120 300 ml OP	<ul> <li>✓ Kaletra</li> <li>✓ <u>Kaletra</u></li> <li>✓ Kaletra</li> </ul>
Tab 100 mg		30	✓ Norvir
Strand Transfer Inhibitors			
DOLUTEGRAVIR – Special Authority see SA1651 on page 104 Tab 50 mg	•	acy 30	✓ Tivicay
RALTEGRAVIR POTASSIUM – Special Authority see SA1651 o Tab 400 mg		letail pharmacy 60	✓ Isentress

# 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

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

continued...

- · 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**

- 1) Autoimmune liver disease. (Interferon may exacerbate autoimmune liver disease as well as other autoimmune diseases such as thyroid disease).
- 2) Pregnancy.
- 3) Neutropenia (<  $2.0 \times 10^9$ ) 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.

#### INTERFERON ALFA-2A - PCT - Retail pharmacy-Specialist

- a) See prescribing guideline on the previous page
- b) Prescriptions must be written by, or on the recommendation of, an internal medicine physician or ophthalmologist

#### INTERFERON ALFA-2B - PCT - Retail pharmacy-Specialist

a) See prescribing guideline on the previous page

b) Prescriptions must be written by, or on the recommendation of, an internal medicine physician or ophthalmologist

Inj 60 m iu,	1.2 ml mu	ltidose pen	 689.04	1	<ul> <li>Intron-A</li> </ul>

(Intron-A Inj 18 m iu, 1.2 ml multidose pen to be delisted 1 May 2019)

(Intron-A Inj 30 m iu, 1.2 ml multidose pen to be delisted 1 May 2019)

(Intron-A Inj 60 m iu, 1.2 ml multidose pen to be delisted 1 May 2019)

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

- a) See prescribing guideline on the previous page

### ► 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

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

continued...

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:

- 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.

# **INFECTIONS - AGENTS FOR SYSTEMIC USE**

Subsidy		Fully	Brand or	
(Manufacturer's I	Price) Subs	idised	Generic	
\$	Per	~	Manufacturer	

continued...

- 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 guidelines.
- · Pegylated Interferon-alfa 2a is not approved for use in children.

# **Urinary Tract Infections**

### HEXAMINE HIPPURATE

* Tab 1 g	18 /0	100	
* Tab Ty	(40.01)	100	Hiprex
NITROFURANTOIN			
* Tab 50 mg		100	<ul> <li>Nifuran</li> </ul>
* Tab 100 mg		100	<ul> <li>Nifuran</li> </ul>
NORFLOXACIN			
Tab 400 mg – Subsidy by endorsement		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	
	(Manufacturer's Price)		Subsidised	
	\$	Per		Manufacturer
Anticholinesterases				
NEOSTIGMINE METILSULFATE				
Inj 2.5 mg per ml, 1 ml ampoule	09.00	50	1	AstraZeneca
		50	•	ASII aLeffeta
PYRIDOSTIGMINE BROMIDE				
▲ Tab 60 mg		100	~	Mestinon
Non-Steroidal Anti-Inflammatory Drugs				
DICLOFENAC SODIUM				
* Tab EC 25 mg	1.23	50		Diclofenac Sandoz
* Tab 50 mg dispersible		20		Voltaren D
* Tab EC 50 mg	1.23	50	✓	Diclofenac Sandoz
Tab long-acting 75 mg	22.80	500	✓	Apo-Diclo SR
* Tab long-acting 100 mg	25.15	500	1	Apo-Diclo SR
* Inj 25 mg per ml, 3 ml ampoule – Up to 5 inj available on a P	SO 13.20	5	✓	Voltaren
* Suppos 12.5 mg	2.04	10	✓	Voltaren
* Suppos 25 mg	2.44	10	✓	Voltaren
* Suppos 50 mg - Up to 10 supp available on a PSO	4.22	10	1	Voltaren
* Suppos 100 mg		10		Voltaren
IBUPROFEN				
* Tab 200 mg	11 71	1,000	1	Relieve
•		30		Brufen SR
* Tab long-acting 800 mg				
* Oral liq 20 mg per ml	2.39	200 ml	•	Fenpaed
KETOPROFEN				
* Cap long-acting 200 mg	12.07	28	✓	Oruvail SR
MEFENAMIC ACID				
* Cap 250 mg	1 25	50		
	(9.16)	00		Ponstan
	0.50	20		i onstan
	(5.60)	20		Ponstan
	(0.00)			i unstan
NAPROXEN				
* Tab 250 mg		500		Noflam 250
* Tab 500 mg		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		50	1	Aclin
* Tab 200 mg		50		Aclin
C C				
TENOXICAM	10.05	100		Tilootil
* Tab 20 mg		100		Tilcotil
* Inj 20 mg vial	9.95	1	<b>v</b>	AFT
NSAIDs Other				
CELECOXIB				
Cap 100 mg	3.63	60	1	Celecoxib Pfizer
Cap 200 mg		30		Celecoxib Pfizer
, 5				

	Subsidy (Manufacturer's Price \$	) Per	Fully Subsidised	
Topical Products for Joint and Muscular Pain				
CAPSAICIN				
Crm 0.025% - Special Authority see SA1289 below - Retail				
pharmacy		25 g O		Zostrix
	9.95	45 g O	P 🗸	Zostrix
SA1289 Special Authority for Subsidy Initial application from any relevant practitioner. Approvals valid osteoarthritis that is not responsive to paracetamol and oral non-st				
Antirheumatoid Agents				
HYDROXYCHLOBOQUINE				
* Tab 200 mg	7.98	100	1	Plaquenil
LEFLUNOMIDE				
Tab 10 mg	2.90	30	✓	Apo-Leflunomide
Tab 20 mg	2.90	30	~	Apo-Leflunomide
PENICILLAMINE				
Tab 125 mg	67.23	100	✓	D-Penamine
Tab 250 mg	110.12	100	~	D-Penamine
SODIUM AUROTHIOMALATE				
Inj 10 mg in 0.5 ml ampoule		10		Myocrisin
Inj 20 mg in 0.5 ml ampoule		10		Myocrisin
Inj 50 mg in 0.5 ml ampoule	217.23	10	~	Myocrisin

# **Drugs Affecting Bone Metabolism**

## Alendronate for Osteoporosis

## ⇒SA1039 Special Authority for Subsidy

Initial application — (Underlying cause - Osteoporosis) 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 Note); 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 Note); 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 Note); or
- 6 Patient has had a Special Authority approval for zoledronic acid (Underlying cause Osteoporosis) or raloxifene.

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

Sub	isidy Fu	Illy Brand o	r
(Manufactu	Irer's Price) Subsidis	ed Generic	
\$	\$Per	<ul> <li>Manufac</li> </ul>	cturer

- 1 The patient is receiving systemic glucocorticosteriod 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
  - 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 zoledronic acid (Underlying cause glucocorticosteroid therapy) or raloxifene.

Renewal — (Underlying cause was, and remains, glucocorticosteroid therapy) from any relevant practitioner. Approvals valid for 1 year where the patient is continuing systemic glucocorticosteriod therapy (greater than or equal to 5 mg per day prednisone equivalents).

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:

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 Note); 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 Note); 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 Note); or
- 6 Patient has had a Special Authority approval for zoledronic acid (Underlying cause was glucocorticosteroid therapy but patient now meets the `Underlying cause - Osteoporosis' criteria) or raloxifene.

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 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 -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) In line with the Australian guidelines for funding alendronate, 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.

ALENDRONATE SODIUM - Special Authority see SA1039 on the previous page - Retail pharmacy Fosamax 4 ALENDRONATE SODIUM WITH COLECALCIFEROL - Special Authority see SA1039 on the previous page - Retail pharmacy ✓ Fosamax Plus

4

	Subsidy (Manufacturer's Price)	Per	Fully Subsidised	Brand or Generic Manufacturer
	\$	Per		Manufacturer
Alendronate for Paget's Disease				
SA0949 Special Authority for Subsidy Initial application from any relevant practitioner. Approvals valid Both:	for 6 months for app	licatio	ons meeting	the following criteria:
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	a ta aita (haaa af aluu			an of lower limbals or
<ul><li>2.4 Asymptomatic disease, but risk of complications due</li><li>2.5 Preparation for orthopaedic surgery.</li></ul>	e to site (dase of sku	ii, spii	ne, long bor	ies of lower limbs); or
<b>Renewal</b> from any relevant practitioner. Approvals valid for 6 mor	the whore the treatm	oont r	omaine ann	ropriate and the patient is
benefiting from treatment.			emains app	iophale and the patient is
ALENDRONATE SODIUM – Special Authority see SA0949 above	Potoil phormooy			
* Tab 40 mg		30	🖌 F	osamax
(Fosamax Tab 40 mg to be delisted 1 May 2019)		00		oouniux
Other Treatments				
DENOSUMAB – Special Authority see SA1730 below – Retail pha Inj 60 mg prefilled syringe		1	✔ P	rolia

## SA1730 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 Either:
  - 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) or 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:

continued...

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

#### continued...

- 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		1	Pamisol
Inj 9 mg per ml, 10 ml vial	17.05	1	<ul> <li>Pamisol</li> </ul>
RALOXIFENE HYDROCHLORIDE - Special Authority see SA1138		pharmacy	
* Tab 60 mg	53.76	28	<ul> <li>Evista</li> </ul>

### ⇒SA1138 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 prior Special Authority approval for zoledronic acid (Underlying cause Osteoporosis) or alendronate (Underlying cause Osteoporosis).

#### 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

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

continued...

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.

#### RISEDRONATE SODIUM

4	<ul> <li><u>Risedronate Sandoz</u></li> </ul>
1	<ul> <li>Forteo</li> </ul>
	4

### ⇒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 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

0.00 100 ml OP

Aclasta

## ⇒SA1187 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.

▲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)	S	Fully ubsidised	Brand or Generic
\$	Per	✓	Manufacturer

**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) or 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
  - 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) or 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:

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

continued...

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 was glucocorticosteroid therapy but patient now meets the 'Underlying cause Osteoporosis' criteria) or raloxifene; and
- 2 The patient will not be prescribed more than 5 mg of zoledronic acid in a 12-month period.

Notes:

- 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 -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	500	DP-Allopurinol
* Tab 300 mg 10.35	500	<ul> <li>DP-Allopurinol</li> </ul>
BENZBROMARONE - Special Authority see SA1537 below - Retail pharmacy		
Tab 100 mg45.00	100	<ul> <li>Benzbromaron AL</li> </ul>
		<b>100</b> 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

Subsidy	rico) Su	Fully	Brand or	
(Manufacturer's Pi \$	Per St	ibsidised ✓	Generic Manufacturer	

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: Both:

- 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 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 <a href="http://www.rheumatology.org.nz/home/resources-2/">www.rheumatology.org.nz/home/resources-2/</a>

COLCHICINE	
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* Tab 500 mcg	9.58	100	<ul> <li>Colgout</li> </ul>
Colgout to be Sole Supply on 1 February 2019			
FEBUXOSTAT - Special Authority see SA1538 below - Retail phan	macy		
Tab 80 mg	39.50	28	<ul> <li>Adenuric</li> </ul>
Tab 120 mg	39.50	28	<ul> <li>Adenuric</li> </ul>

### ➡SA1538 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).

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.

	MU	ISCI	JLOSKE	ELETAL SYSTEM
	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	
PROBENECID * Tab 500 mg	55.00	100	1	Probenecid-AFT
Muscle Relaxants				
BACLOFEN				
* Tab 10 mg	4.20	100	✓	Pacifen
Inj 0.05 mg per ml, 1 ml ampoule – Subsidy by endorsement Subsidised only for use in a programmable pump in patie caused intolerable side effects and the prescription is en-	ents where oral antis	1 Dastic		Lioresal Intrathecal ave been ineffective or have
Inj 2 mg per ml, 5 ml ampoule - Subsidy by endorsement		1	1	Lioresal Intrathecal
Subsidised only for use in a programmable pump in patie caused intolerable side effects and the prescription is en		oastic	agents ha	ave been ineffective or have
DANTROLENE				
Cap 25 mg	65.00	100		Dantrium Dantrium S29 S29
Cap 50 mg	77.00	100		Dantrium
ORPHENADRINE CITRATE				
Tab 100 mg		100	✓	Norflex

	Subsidy		Fully Brand or
	(Manufacturer's Price) \$	Per	Subsidised Generic
Agents for Parkinsonism and Related Disord	lers		
Dopamine Agonists and Related Agents			
AMANTADINE HYDROCHLORIDE			
▲ Cap 100 mg		60	<ul> <li>Symmetrel</li> </ul>
	110.00	5	Mayana
Inj 10 mg per ml, 2 ml ampoule	119.00	5	<ul> <li>Movapo</li> </ul>
	20.00	100	Ano Bromoorintino
₭ Tab 2.5 mg		100	Apo-Bromocriptine
	00.00	100	
Tab 200 mg		100	Entapone
EVODOPA WITH BENSERAZIDE	10.05	400	
Tab dispersible 50 mg with benserazide 12.5 mg		100	
<ul> <li>Cap 50 mg with benserazide 12.5 mg</li> <li>Cap 100 mg with benserazide 25 mg</li> </ul>		100 100	
<ul> <li>Cap for mg with benserazide 25 mg</li> <li>Cap long-acting 100 mg with benserazide 25 mg</li> </ul>		100	· · · · · · · · · · · · · · · · · · ·
<ul> <li>Cap 200 mg with benserazide 50 mg</li> </ul>		100	
EVODOPA WITH CARBIDOPA			
<ul> <li>Tab 100 mg with carbidopa 25 mg</li> </ul>	17.97	100	✓ Kinson
			✓ Sinemet
Tab long-acting 200 mg with carbidopa 50 mg		100	Sinemet CR
Tab 250 mg with carbidopa 25 mg		100	✓ Sinemet
Kinson Tab 100 mg with carbidopa 25 mg to be delisted 1 J	une 2019)		
PRAMIPEXOLE HYDROCHLORIDE			
Tab 0.25 mg	7.20	100	
Tab 1 mg	24.39	100	Ramipex
OPINIROLE HYDROCHLORIDE			
Tab 0.25 mg		100	
Tab 1 mg		100	
Tab 2 mg		100 100	
Tab 5 mg		100	
	00.00	100	Ano Sologilino
* Tab 5 mg	22.00	100	Apo-Selegiline S29 S29
			529 529
	100 50	100	. Teemer
Tab 100 mg		100	✓ <u>Tasmar</u>
Anticholinergics			
BENZATROPINE MESYLATE			
Tab 2 mg		60	<ul> <li>Benztrop</li> </ul>
Inj 1 mg per ml, 2 ml		5	✓ Cogentin
a). Un ta 10 ini available en a DCO	190.00	10	<ul> <li>Omega</li> </ul>
<ul> <li>a) Up to 10 inj available on a PSO</li> <li>b) Oply on a PSO</li> </ul>			
b) Only on a PSO			
	7 40	100	/ Komodulu
Tab 5 mg		100	<ul> <li>Kemadrin</li> </ul>

			NER	VOUS SYSTEM
	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
Agents for Essential Tremor, Chorea and Relate	ed Disorders			
RILUZOLE – Special Authority see SA1403 below – Retail phan Wastage claimable Tab 50 mg		56 r 6 mc	_	ilutek
<ol> <li>The patient has amyotrophic lateral sclerosis with disease</li> <li>The patient has at least 60 percent of predicted forced vit</li> <li>The patient has not undergone a tracheostomy; and</li> <li>The patient has not experienced respiratory failure; and</li> <li>Any of the following:         <ol> <li>The patient is ambulatory; or</li> <li>The patient is able to use upper limbs; or</li> <li>The patient is able to swallow.</li> </ol> </li> </ol>				initial application; and
Renewal from any relevant practitioner. Approvals valid for 18 n All of the following:	nonths for application	s mee	ting the follo	wing criteria:
<ol> <li>The patient has not undergone a tracheostomy; and</li> <li>The patient has not experienced respiratory failure; and</li> <li>Any of the following:         <ol> <li>The patient is ambulatory; or</li> <li>The patient is able to use upper limbs; or</li> <li>The patient is able to swallow.</li> </ol> </li> </ol>				
TETRABENAZINE Tab 25 mg	01 10	112	л м	otetis
Anaesthetics Local		112	• <u>M</u>	
LIDOCAINE [LIGNOCAINE] Gel 2%, tube – Subsidy by endorsement a) Up to 150 ml available on a PSO b) Subsidied only if prescribed for urathral or carried in		30 ml		ylocaine 2% Jelly
<ul> <li>b) Subsidised only if prescribed for urethral or cervical a Gel 2%, 10 ml urethral syringe – Subsidy by endorsement</li> </ul>		25 presi 25	✓ P	
a) Up to 5 each available on a PSO	100.00	20	- 0	

a) Up to 5 each available on a PSO

b) Subsidised only if prescribed for urethral or cervical administration and the prescription is endorsed accordingly.

	Subsidy		Fully	Brand or
	(Manufacturer's P \$	rice) Sub Per	sidised	Generic Manufacturer
	Ŷ			manaration
	20.00	200 ml	- M	ucosoothe
Oral (gel) soln 2% Inj 1%, 5 ml ampoule – Up to 25 inj available on a PSO		200 mi 25		idocaine-Claris
inj 1%, 5 mi ampoule – Op to 25 mj available on a PSO	8.75 17.50	25 50	V L	luocaine-Ciaris
	(35.00)	50	Y	vlocaine
Inj 2%, 5 ml ampoule – Up to 5 inj available on a PSO	( /	25		idocaine-Claris
Inj 1%, 20 ml ampoule – Up to 5 inj available on a PSO		1		idocaine-Claris
	12.00	5		
	(20.00)	U U	х	ylocaine
Inj 1%, 20 ml vial – Up to 5 inj available on a PSO	( /	5		idocaine-Claris
Inj 2%, 20 ml ampoule – Up to 5 inj available on a PSO		1		idocaine-Claris
Inj 2%, 20 ml vial – Up to 5 inj available on a PSO		5	✓ L	idocaine-Claris
(Lidocaine-Claris Inj 1%, 20 ml ampoule to be delisted 1 Feb				
(Lidocaine-Claris Inj 2%, 20 ml ampoule to be delisted 1 Feb	. ,			
LIDOCAINE [LIGNOCAINE] WITH CHLORHEXIDINE	, <u>, , , , , , , , , , , , , , , , , , </u>			
	•			
Gel 2% with chlorhexidine 0.05%, 10 ml urethral syringe		10	✓ P	fizor
Subsidy by endorsementa) Up to 5 each available on a PSO	01.50	10	• F	11201
<ul> <li>b) Subsidised only if prescribed for urethral or cervi</li> </ul>	aal administration on	d the preseries	tion in or	daraad accordingly
b) Subsidised only if prescribed for dreamar of cervi	ical autimistration and	u the prescrip		iuoiseu accoruirigiy.
Topical Local Anaesthetics				
condition requiring frequent injections or venepuncture. <b>Renewal</b> from any relevant practitioner. Approvals valid for benefiting from treatment. LIDOCAINE [LIGNOCAINE] – Special Authority see SA0906 Crm 4%	6 above – Retail phan 5.40	macy 5 g OP	✓ L	MX4
	27.00	30 g OP	✓ L	MX4
LIDOCAINE [LIGNOCAINE] WITH PRILOCAINE - Special				
Crm 2.5% with prilocaine 2.5%		30 g OP		MLA
Crm 2.5% with prilocaine 2.5% (5 g tubes)	45.00	5	✓ E	MLA
Analgesics				
Analgesics				
For Anti-inflammatory NSAIDS refer to MUSCULOSKELETA	L, page 110			
Non-opioid Analgesics				
For aspirin & chloroform application refer Standard Formulae	e, page 213			
ASPIRIN				
* Tab dispersible 300 mg – Up to 30 tab available on a PS	SO3.90	100	✓ E	thics Aspirin
CAPSAICIN – Subsidy by endorsement			-	
	en die bestie werde bevel	nouronathua	and the n	
Subsidised only if prescribed for post-herpetic neuralgia	or diabetic peripheral	neuropainy a	and the p	rescription is endorse
accordingly.				·
		45 g OP		rescription is endorse ostrix HP

NEFOPAM HYDROCHLORIDE Tab 30 mg ......23.40 90 ✓ Acupan

# 

				INE	RVOUS SYSTEM
		Subsidy (Manufacturer's Price \$	) Per	Fully Subsidised	
ΡΔI	RACETAMOL				
, (	Tab 500 mg - blister pack	0.71 7.12	100 1,000	٠ ٠	Priceline Paracetamol Pharmacare Pharmacare
	<ul> <li>a) Maximum of 300 tab per prescription; can be waived</li> <li>b) Up to 30 tab available on a PSO</li> </ul>	d by endorsement		v	Pharmacy Health
	<ul> <li>c)         <ol> <li>Subsidy by endorsement for higher quantities regular daily dosing for one month or greater to annotated accordingly. Pharmacists may ann supports a long-term condition.</li> <li>Maximum of 100 tab per dispensing for non-en- (for non-en-particular particular by them dispension)</li> </ol> </li> </ul>	who do not use comploted the prescription ndorsed patients. If c	liance p as end quantitie	backaging lorsed wh	, and the prescription is ere dispensing history bed for more than 100 tat
ŧ	(for non-endorsed patients), then dispense in Tab 500 mg - bottle pack		1.000		Pharmacare
÷	Oral lig 120 mg per 5 ml		1.000 n		Paracare
•	<ul> <li>a) Up to 200 ml available on a PSO</li> <li>b) Not in combination</li> </ul>		1,000 11		
ł	Oral liq 250 mg per 5 ml	5.81	1,000 n	nl 🗸	Paracare Double Strength
	<ul><li>a) Up to 100 ml available on a PSO</li><li>b) Not in combination</li></ul>				
÷	Suppos 125 mg		10		Gacet
ł	Suppos 250 mg		10		Gacet
•	Suppos 500 mg	12.40 12.60	50		Gacet Paracare
0	pioid Analgesics				
0	DEINE PHOSPHATE – Safety medicine; prescriber may de		•		DCM
	Tab 15 mg Tab 30 mg		100 100		PSM PSM
	Tab 60 mg		100		PSM
			100	-	
	Tab long-acting 60 mg	0.55	60	1	DHC Continus
		9.00	00	•	Dife continus
	NTANYL				
	a) Only on a controlled drug form				
	<ul><li>b) No patient co-payment payable</li><li>c) Safety medicine; prescriber may determine dispensing f</li></ul>	roquonov			
	Inj 50 mcg per ml, 2 ml ampoule		10	1	Boucher and Muir
	Inj 50 mcg per ml, 10 ml ampoule		10		Boucher and Muir
	Patch 12.5 mcg per hour		5		Fentanyl Sandoz
	Patch 25 mcg per hour		5		Fentanyl Sandoz
	Patch 50 mcg per hour		5		Fentanyl Sandoz
	Patch 75 mcg per hour		5		Fentanyl Sandoz

	Subsidy		Fully Brand or
	(Manufacturer's Pri \$	ce) Sub Per	sidised Generic Manufacturer
	φ	Fei	• Wallulaciulei
ETHADONE HYDROCHLORIDE			
a) Only on a controlled drug form			
b) No patient co-payment payable			
c) Safety medicine; prescriber may determine dispensing free			
d) Extemporaneously compounded methadone will only be re	imbursed at the	rate of the ch	neapest form available
(methadone powder, not methadone tablets).		_	
e) For methadone hydrochloride oral liquid refer Standard Fo			<b>6 ••</b> •• • •
Tab 5 mg		10	<ul> <li>Methatabs</li> </ul>
Oral liq 2 mg per ml		200 ml	✓ <u>Biodone</u>
Oral liq 5 mg per ml		200 ml	✓ <u>Biodone Forte</u>
Oral liq 10 mg per ml		200 ml	Biodone Extra Forte
Inj 10 mg per ml, 1 ml		10	✓ AFT
ORPHINE HYDROCHLORIDE			
a) Only on a controlled drug form			
b) No patient co-payment payable			
c) Safety medicine; prescriber may determine dispensing free			
Oral liq 1 mg per ml		200 ml	RA-Morph
Oral liq 2 mg per ml		200 ml	RA-Morph
Oral liq 5 mg per ml		200 ml	✓ <u>RA-Morph</u>
Oral liq 10 mg per ml	27.74	200 ml	✓ <u>RA-Morph</u>
IORPHINE SULPHATE			
<ul> <li>a) Only on a controlled drug form</li> </ul>			
<ul> <li>b) No patient co-payment payable</li> </ul>			
c) Safety medicine; prescriber may determine dispensing free			
Tab immediate-release 10 mg		10	<ul> <li>Sevredol</li> </ul>
Tab long-acting 10 mg		10	Arrow-Morphine LA
Tab immediate-release 20 mg		10	<ul> <li><u>Sevredol</u></li> </ul>
Tab long-acting 30 mg		10	<ul> <li>Arrow-Morphine LA</li> </ul>
Tab long-acting 60 mg		10	<ul> <li><u>Arrow-Morphine LA</u></li> </ul>
Tab long-acting 100 mg		10	<ul> <li><u>Arrow-Morphine LA</u></li> </ul>
Cap long-acting 10 mg		10	✓ m-Eslon
Cap long-acting 30 mg		10	✓ m-Eslon
Cap long-acting 60 mg		10	✓ m-Eslon
Cap long-acting 100 mg		10	✓ m-Eslon
Inj 5 mg per ml, 1 ml ampoule – Up to 5 inj available on a PS	J	5	✓ <u>DBL Morphine</u>
lai 10 mar navarl. 1 ml annavila - Un ta Cini available an a Dú	0 4 47	-	Sulphate
Inj 10 mg per ml, 1 ml ampoule – Up to 5 inj available on a PS	50 4.47	5	✓ <u>DBL Morphine</u>
lai 15 ma normh 1 mhannaula - Lla ta 5 ini augilabha an a Dú	0 470	5	Sulphate
Inj 15 mg per ml, 1 ml ampoule – Up to 5 inj available on a PS	SU4.76	5	✓ <u>DBL Morphine</u>
lai 20 ma par militi milampaula Un to E ini available en e Di	C 6 10	5	Sulphate
Inj 30 mg per ml, 1 ml ampoule – Up to 5 inj available on a PS	50 6.19	5	✓ DBL Morphine
			Sulphate
IORPHINE TARTRATE			
<ul> <li>a) Only on a controlled drug form</li> </ul>			
<ul> <li>b) No patient co-payment payable</li> </ul>			
c) Safety medicine; prescriber may determine dispensing free			
Inj 80 mg per ml, 1.5 ml ampoule		5	<ul> <li>DBL Morphine</li> </ul>
			Tartrate

## **NERVOUS SYSTEM**

	Subsidy		Fully	
	(Manufacturer's Price	) Per	Subsidised	Generic Manufacturer
DXYCODONE HYDROCHLORIDE	Ψ	1.61		Manulacturer
<ul> <li>a) Only on a controlled drug form</li> <li>b) No patient on payment payable</li> </ul>				
<ul> <li>b) No patient co-payment payable</li> <li>c) Sofety medicine, prescriber may determine diagonation from</li> </ul>				
<ul> <li>c) Safety medicine; prescriber may determine dispensing free Tab controlled-release 5 mg</li> </ul>		20		BNM
		20 20		BNM
Tab controlled-release 10 mg Tab controlled-release 20 mg		20 20		BNM
0		20 20		BNM
Tab controlled-release 40 mg		20 20		BNM
Tab controlled-release 80 mg Cap immediate-release 5 mg		20 20		OxyNorm
Cap immediate-release 5 mg		20 20		OxyNorm
Cap immediate-release 20 mg		20 20		OxyNorm
Oral liq 5 mg per 5 ml		250 m		OxyNorm
Inj 10 mg per ml, 1 ml ampoule		200 11		OxyNorm
		5 5		OxyNorm
Inj 10 mg per ml, 2 ml ampoule Inj 50 mg per ml, 1 ml ampoule		5 5		OxyNorm
		-		
ARACETAMOL WITH CODEINE - Safety medicine; prescriber				
<ul> <li>Tab paracetamol 500 mg with codeine phosphate 8 mg</li> </ul>		1,000		Paracetamol + Codeine (Relieve)
ETHIDINE HYDROCHLORIDE				
a) Only on a controlled drug form				
b) No patient co-payment payable				
<ul> <li>c) Safety medicine; prescriber may determine dispensing free</li> </ul>	nuency			
Tab 50 mg		10	1	PSM
Inj 50 mg per ml, 1 ml ampoule – Up to 5 inj available on a PS		5		DBL Pethidine
	50 4.50	5	•	Hydrochloride
Ini 50 ma por ml. 2 ml ampoulo — Un to 5 ini available on a D	SO 5 12	5	1	DBL Pethidine
Inj 50 mg per ml, 2 ml ampoule – Up to 5 inj available on a PS	50 5.12	5	·	Hydrochloride
RAMADOL HYDROCHLORIDE				
Tab sustained-release 100 mg		20	1	Tramal SR 100
Tab sustained-release 150 mg		20		Tramal SR 150
Tab sustained-release 200 mg		20		Tramal SR 200
Cap 50 mg		100		Arrow-Tramadol
Antidepressants				
Cyclic and Related Agents				
VITRIPTYLINE – Safety medicine; prescriber may determine di	enoneina froquency	,		
Tab 10 mg		100	1	Arrow-Amitriptyline
Tab 25 mg		100		Arrow-Amitriptyline
Tab 50 mg		100		Arrow-Amitriptyline
•				
LOMIPRAMINE HYDROCHLORIDE – Safety medicine; prescrit				
Tab 10 mg		100		Apo-Clomipramine
Tab 25 mg	9.46	100	~	Apo-Clomipramine

▲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

\$       Per       Manufacturer         VOXEPIN HYDROCHLORIDE - Safety medicine; prescriber may determine dispensing frequency       6.30       100       ✓ Anten         Cap 25 mg.       6.86       100       ✓ Anten         Cap 50 mg.       6.86       100       ✓ Anten         Cap 50 mg.       6.86       100       ✓ Anten         Cap 50 mg.       6.86       100       ✓ Anten         WIPRAMINE HYDROCHLORIDE - Safety medicine; prescriber may determine dispensing frequency       Tab 10 mg       5.48       50       ✓ Tofranil         10.96       100       ✓ Tofranil       5.88       60       ✓ Tofranil         Tab 25 mg.		Brand or	Fully		sidy	
DOXEPIN HYDROCHLORIDE - Safety medicine; prescriber may determine dispensing frequency         Cap 10 mg       6.30       100       ✓ Anten         Cap 25 mg       6.86       100       ✓ Anten         Cap 50 mg       5.48       50       ✓ Tofranil         MIPRAMINE HYDROCHLORIDE - Safety medicine; prescriber may determine dispensing frequency       5.48       60       ✓ Tofranil         Tab 25 mg       7.52       30       ✓ Ludiomil       12.53       50       ✓ Tofranil         Tab 25 mg       7.52       30       ✓ Ludiomil       25.06       100       ✓ Ludiomil         Tab 75 mg       12.53       50       ✓ Ludiomil       21.01       30       ✓ Ludiomil         IORTRIPTYLINE HYDROCHLORIDE - Safety medicine; prescriber may determine dispensing frequency       Tab 10 mg       21.01       30       ✓ Ludiomil         IORTRIPTYLINE HYDROCHLORIDE - Safety medicine; prescriber may determine dispensing frequency       Tab 10 mg       21.01       30       ✓ Ludiomil         RANYLCYPROMINE SULPHATE &       *       Tab 15 mg       .00       ✓ Nardil <th></th> <th>Generic Manufacturer</th> <th>Subsidised</th> <th>Per</th> <th>,</th> <th></th>		Generic Manufacturer	Subsidised	Per	,	
Cap 10 mg				na fre	disnensir	DOXEPIN HYDROCHLOBIDE – Safety medicine: prescriber may
Cap 25 mg.       6.86       100       ✓ Anten         Cap 50 mg.       8.55       100       ✓ Anten         MIPPAMINE HYDROCHLORIDE – Safety medicine; prescriber may determine dispensing frequency       Tab 10 mg.       5.48       50       ✓ Tofranil         10 mg.       5.48       50       ✓ Tofranil s29 see       10.96       100       ✓ Tofranil         Tab 25 mg.       8.80       50       ✓ Tofranil       7.52       30       ✓ Ludiomil         Tab 25 mg.       7.52       30       ✓ Ludiomil       25.06       100       ✓ Ludiomil         Tab 75 mg.       12.53       50       ✓ Ludiomil       21.01       30       ✓ Ludiomil         Tab 75 mg.       14.01       20       ✓ Ludiomil       21.01       30       ✓ Ludiomil         VORTRIPTYLINE HYDROCHLORIDE – Safety medicine; prescriber may determine dispensing frequency       Tab 10 mg       14.01       20       ✓ Ludiomil         NORTRIPTYLINE HYDROCHLORIDE – Safety medicine; prescriber may determine dispensing frequency       Tab 10 mg       10.00       ✓ Norpress         MOnoamine-Oxidase Inhibitors (MAOIs) - Non Selective       Morpress       Morpress       Morpress         MOnoamine-Oxidase Inhibitors (MAOIs) - Non Selective       Moreras       Moreras       Moreras <t< td=""><td></td><th>Anten</th><td></td><td></td><td></td><td></td></t<>		Anten				
Cap 50 mg.       8.55       100       ✓ Anten         MIPRAMINE HYDROCHLORIDE       – Safety medicine; prescriber may determine dispensing frequency         Tab 10 mg       5.48       50       ✓ Tofranil         6.58       60       ✓ Tofranil       29 329         10.96       100       ✓ Tofranil       29 329         Tab 25 mg       8.80       50       ✓ Tofranil         7 ab 10 mg to be delisted 1 February 2019)       MPROTILINE HYDROCHLORIDE       – Safety medicine; prescriber may determine dispensing frequency         Tab 25 mg       7.52       30       ✓ Ludiomil         12.53       50       ✓ Ludiomil         12.53       50       ✓ Ludiomil         759       10.00       ✓ Ludiomil         10.96       100       ✓ Ludiomil         12.53       50       ✓ Ludiomil         12.53       50       ✓ Ludiomil         10.91       14.01       20       ✓ Ludiomil         1000       Tab 10 mg       3.22       100       ✓ Norpress         Tab 25 mg       7.08       180       ✓ Norpress         MOnoamine-Oxidase Inhibitors (MAOIs) - Non Selective       Monoamine-Oxidase Type A Inhibitors         MOLOPRAMINE SULPHATE       # Tab 15 mg <td></td> <th></th> <td></td> <td>100</td> <td></td> <td></td>				100		
MIPPAMINE HYDROCHLORIDE - Safety medicine; prescriber may determine dispensing frequency Tab 10 mg		Anten	1	100		
Tab 10 mg       5.48       50       ✓ Tofranil         6.58       60       ✓ Tofranil       s29 see         10.96       100       ✓ Tofranil       see         APROTILINE HYDROCHLORIDE – Safety medicine; prescriber may determine dispensing frequency       Tab 25 mg       7.52       30       ✓ Ludiomil         12.53       50       ✓ Ludiomil       12.53       50       ✓ Ludiomil         Tab 75 mg       25.06       100       ✓ Ludiomil       21.01       30       ✓ Ludiomil         AORTRIPTYLINE HYDROCHLORIDE – Safety medicine; prescriber may determine dispensing frequency       Tab 10 mg       .3.22       100       ✓ Norpress         MOnoamine-Oxidase Inhibitors (MAOIs) - Non Selective       Morpress       Norpress       Norpress         Monoamine-Oxidase Inhibitors (MAOIs) - Non Selective       Monoamine-Oxidase Type A Inhibitors       Yee         MOCLOBEMIDE       * Tab 10 mg       .22.94       50       ✓ Parnate         MOCLOBEMIDE       * Tab 300 mg			1 frequency	nsino		
6.58       60       ✓ Tofranil s29          10.96       100       ✓ Tofranil         Totranil s29        10.96       100       ✓ Tofranil         Totranil s29        Tab 10 mg to be delisted 1 February 2019)       MAPROTILINE HYDROCHLORIDE – Safety medicine; prescriber may determine dispensing frequency         Tab 25 mg       7.52       30       ✓ Ludiomil         12.53       50       ✓ Ludiomil         25.06       100       ✓ Ludiomil         12.53       50       ✓ Ludiomil         12.53       50       ✓ Ludiomil         12.53       100       ✓ Ludiomil         21.01       30       ✓ Ludiomil         100 mg       32.2       100       ✓ Norpress         Monoamine-Oxidase Inhibitors (MAOIs) - Non Selective       Norpress         PHENELZINE SULPHATE       # Tab 15 mg       95.00       100       ✓ Nardil         "RANYLCYPROMINE SULPHATE       # Tab 10 mg       22.94       50       ✓ Parnate         Monoamine-Oxidase Type A Inhibitors       45.						
10.96       100       ✓ Tofranil         Tab 25 mg       Tab 10 mg to be delisted 1 February 2019)         MAPROTILINE HYDROCHLORIDE       – Safety medicine; prescriber may determine dispensing frequency         Tab 25 mg       7.52       30       ✓ Ludiomil         12.53       50       ✓ Ludiomil       25.06       100       ✓ Ludiomil         Tab 75 mg       14.01       20       ✓ Ludiomil       21.01       30       ✓ Ludiomil         IORTRIPTYLINE HYDROCHLORIDE       – Safety medicine; prescriber may determine dispensing frequency       Tab 10 mg       3.22       100       ✓ Norpress         Tab 25 mg	9					· · · · · · · · · · · · · · · · · ·
Totranil s29 Tab 10 mg to be delisted 1 February 2019)         MAPROTILINE HYDROCHLORIDE – Safety medicine; prescriber may determine dispensing frequency         Tab 25 mg       7.52       30       ✓ Ludiomil         12.53       50       ✓ Ludiomil         25.06       100       ✓ Ludiomil         Tab 75 mg       14.01       20       ✓ Ludiomil         Tab 75 mg       14.01       20       ✓ Ludiomil         21.01       30       ✓ Ludiomil       21.01         NORTRIPTYLINE HYDROCHLORIDE – Safety medicine; prescriber may determine dispensing frequency       Tab 10 mg       1.22         Tab 10 mg       3.22       100       ✓ Norpress         Tab 25 mg       7.08       180       ✓ Norpress         Monoamine-Oxidase Inhibitors (MAOIs) - Non Selective       Monoamine-Oxidase Inhibitors (MAOIs) - Non Selective         PHENELZINE SULPHATE       95.00       100       ✓ Nardil         RANYLCYPROMINE SULPHATE       95.00       100       ✓ Nardil         RANYLCYPROMINE SULPHATE       22.94       50       ✓ Parnate         MOnoamine-Oxidase Type A Inhibitors       85.10       500       ✓ Apo-Moclobem         K Tab 10 mg       30.70       100       ✓ Apo-Moclobem         K Tab 100 mg       30.70						
MAPROTILINE HYDROCHLORIDE - Safety medicine; prescriber may determine dispensing frequency         Tab 25 mg       7.52       30       ✓ Ludiomil         12.53       50       ✓ Ludiomil         12.53       50       ✓ Ludiomil         12.50       100       ✓ Ludiomil         12.50       100       ✓ Ludiomil         14.01       20       ✓ Ludiomil         21.01       30       ✓ Ludiomil         NORTRIPTYLINE HYDROCHLORIDE - Safety medicine; prescriber may determine dispensing frequency       Tab 10 mg         Tab 25 mg       7.08       180       ✓ Norpress         Tab 25 mg       7.08       180       ✓ Norpress         Monoamine-Oxidase Inhibitors (MAOIs) - Non Selective         Norpress         Monoamine-Oxidase Inhibitors (MAOIs) - Non Selective         Norpress         Monoamine-Oxidase Inhibitors (MAOIs) - Non Selective         Norpress         Monoamine-Oxidase Type A Inhibitors       95.00       100       ✓ Nardil         RANYLCYPROMINE SULPHATE       22.94       50       ✓ Parnate         MOCLOBEMIDE       # Tab 150 mg       .85.10       500       ✓ Apo-Moclobem         # Tab 300 mg       .30.70       100       ✓ Apo-		Tofranil	✓	50	0	Tab 25 mg
MAPROTILINE HYDROCHLORIDE - Safety medicine; prescriber may determine dispensing frequency         Tab 25 mg       7.52       30       ✓ Ludiomil         12.53       50       ✓ Ludiomil         12.53       50       ✓ Ludiomil         12.50       100       ✓ Ludiomil         12.50       100       ✓ Ludiomil         14.01       20       ✓ Ludiomil         21.01       30       ✓ Ludiomil         NORTRIPTYLINE HYDROCHLORIDE - Safety medicine; prescriber may determine dispensing frequency       Tab 10 mg         Tab 25 mg       7.08       180       ✓ Norpress         Tab 25 mg       7.08       180       ✓ Norpress         Monoamine-Oxidase Inhibitors (MAOIs) - Non Selective         Norpress         Monoamine-Oxidase Inhibitors (MAOIs) - Non Selective         Norpress         Monoamine-Oxidase Inhibitors (MAOIs) - Non Selective         Norpress         Monoamine-Oxidase Type A Inhibitors       95.00       100       ✓ Nardil         RANYLCYPROMINE SULPHATE       22.94       50       ✓ Parnate         MOCLOBEMIDE       # Tab 150 mg       .85.10       500       ✓ Apo-Moclobem         # Tab 300 mg       .30.70       100       ✓ Apo-						Tofranil s29 S29 Tab 10 mg to be delisted 1 February 2019)
Tab 25 mg       7.52       30       ✓       Ludiomil         12.53       50       ✓       Ludiomil         12.53       50       ✓       Ludiomil         25.06       100       ✓       Ludiomil         14.01       20       ✓       Ludiomil         21.01       30       ✓       Ludiomil         NORTRIPTYLINE HYDROCHLORIDE       – Safety medicine; prescriber may determine dispensing frequency       Tab 10 mg       3.22       100       ✓       Norpress         Tab 25 mg       7.08       180       ✓       Norpress       Norpress         Monoamine-Oxidase Inhibitors (MAOIs) - Non Selective        Norpress       Norpress         MOnoamine-Oxidase Inhibitors (MAOIs) - Non Selective        Norpress         PHENELZINE SULPHATE       95.00       100       ✓       Nardil         RANYLCYPROMINE SULPHATE       22.94       50       ✓       Parnate         MOCLOBEMIDE       85.10       500       ✓       Apo-Moclobem         * Tab 150 mg       30.70       100       ✓       Apo-Moclobem         * Tab 300 mg       30.70       100       ✓       Apo-Moclobem         Selective Serotonin Reuptake Inhibitors       Sto		∩V	na freguen	nensi	ormine disn	
12.53       50       ✓ Ludiomil         25.06       100       ✓ Ludiomil         14.01       20       ✓ Ludiomil         21.01       30       ✓ Ludiomil         NORTRIPTYLINE HYDROCHLORIDE – Safety medicine; prescriber may determine dispensing frequency       Tab 10 mg         Tab 10 mg       3.22       100       ✓ Norpress         Tab 25 mg       7.08       180       ✓ Norpress         Monoamine-Oxidase Inhibitors (MAOIs) - Non Selective       Norpress       Norpress         PHENELZINE SULPHATE       95.00       100       ✓ Nardil         RANYLCYPROMINE SULPHATE       95.00       100       ✓ Nardil         RANYLCYPROMINE SULPHATE       22.94       50       ✓ Parnate         Monoamine-Oxidase Type A Inhibitors       85.10       500       ✓ Apo-Moclobem         K Tab 150 mg       30.70       100       ✓ Apo-Moclobem         K Tab 300 mg       30.70       100       ✓ Apo-Moclobem         Selective Serotonin Reuptake Inhibitors       State Stat						
25.06       100       ✓ Ludiomil         Tab 75 mg       14.01       20       ✓ Ludiomil         21.01       30       ✓ Ludiomil         NORTRIPTYLINE HYDROCHLORIDE       – Safety medicine; prescriber may determine dispensing frequency         Tab 10 mg       3.22       100       ✓ Norpress         Tab 25 mg       .7.08       180       ✓ Norpress         Monoamine-Oxidase Inhibitors (MAOIs) - Non Selective						· ····g ······
Tab 75 mg       14.01       20       ✓ Ludiomil         21.01       30       ✓ Ludiomil         NORTRIPTYLINE HYDROCHLORIDE – Safety medicine; prescriber may determine dispensing frequency         Tab 10 mg       3.22       100       ✓ Norpress         Tab 25 mg       7.08       180       ✓ Norpress         Monoamine-Oxidase Inhibitors (MAOIs) - Non Selective         PHENELZINE SULPHATE       95.00       100       ✓ Nardil         RANYLCYPROMINE SULPHATE       95.00       100       ✓ Nardil         RANYLCYPROMINE SULPHATE       22.94       50       ✓ Parnate         Monoamine-Oxidase Type A Inhibitors       85.10       500       ✓ Apo-Moclobern         K Tab 150 mg       85.10       500       ✓ Apo-Moclobern         K Tab 300 mg       30.70       100       ✓ Apo-Moclobern         Selective Serotonin Reuptake Inhibitors       State St					-	
ORTRIPTYLINE HYDROCHLORIDE – Safety medicine; prescriber may determine dispensing frequency         Tab 10 mg       3.22       100       ✓ Norpress         Tab 25 mg       7.08       180       ✓ Norpress         Monoamine-Oxidase Inhibitors (MAOIs) - Non Selective         Norpress         PHENELZINE SULPHATE       95.00       100       ✓ Nardil         RANYLCYPROMINE SULPHATE       95.00       100       ✓ Nardil         RANYLCYPROMINE SULPHATE       22.94       50       ✓ Parnate         Monoamine-Oxidase Type A Inhibitors       85.10       500       ✓ Apo-Moclobem         K Tab 150 mg       85.10       500       ✓ Apo-Moclobem         K Tab 300 mg       30.70       100       ✓ Apo-Moclobem         Selective Serotonin Reuptake Inhibitors       State						Tab 75 mg
Tab 10 mg       3.22       100       ✓ Norpress         Tab 25 mg       7.08       180       ✓ Norpress         Monoamine-Oxidase Inhibitors (MAOIs) - Non Selective         PHENELZINE SULPHATE       95.00       100       ✓ Nardil         RANYLCYPROMINE SULPHATE       95.00       100       ✓ Nardil         RANYLCYPROMINE SULPHATE       22.94       50       ✓ Parnate         Monoamine-Oxidase Type A Inhibitors       85.10       500       ✓ Apo-Moclobern         MOCLOBEMIDE       85.10       500       ✓ Apo-Moclobern         © Tab 300 mg       30.70       100       ✓ Apo-Moclobern         Selective Serotonin Reuptake Inhibitors       Super-Moclobern       CITALOPRAM HYDROBROMIDE		Ludiomil	✓	30		
Tab 10 mg       3.22       100       ✓ Norpress         Tab 25 mg       7.08       180       ✓ Norpress         Monoamine-Oxidase Inhibitors (MAOIs) - Non Selective         PHENELZINE SULPHATE       95.00       100       ✓ Nardil         RANYLCYPROMINE SULPHATE       95.00       100       ✓ Nardil         RANYLCYPROMINE SULPHATE       22.94       50       ✓ Parnate         Monoamine-Oxidase Type A Inhibitors       85.10       500       ✓ Apo-Moclobern         MOCLOBEMIDE       85.10       500       ✓ Apo-Moclobern         © Tab 300 mg       30.70       100       ✓ Apo-Moclobern         Selective Serotonin Reuptake Inhibitors       Super-Moclobern       CITALOPRAM HYDROBROMIDE		ency	nsina freau	lisnei	etermine d	OBTRIPTYLINE HYDROCHLOBIDE – Safety medicine: prescri
Tab 25 mg		Norpress				
Monoamine-Oxidase Inhibitors (MAOIs) - Non Selective         PHENELZINE SULPHATE         * Tab 15 mg         * Tab 10 mg         Monoamine-Oxidase Type A Inhibitors         MOCLOBEMIDE         * Tab 150 mg         * Tab 300 mg         * Tab 300 mg         Selective Serotonin Reuptake Inhibitors         CITALOPRAM HYDROBROMIDE						
* Tab 15 mg						Monoamine-Oxidase Inhibitors (MAOIs) - Non Se
* Tab 15 mg						PHENELZINE SULPHATE
RANYLCYPROMINE SULPHATE         * Tab 10 mg         Monoamine-Oxidase Type A Inhibitors         MOCLOBEMIDE         * Tab 150 mg         * Tab 300 mg         Selective Serotonin Reuptake Inhibitors         CITALOPRAM HYDROBROMIDE		Nardil	✓	100	0	
Image: Monoamine-Oxidase Type A Inhibitors       50       ✓ Parnate         MOCLOBEMIDE       MOCLOBEMIDE       85.10       500       ✓ Apo-Moclobem         Image: Tab 300 mg       30.70       100       ✓ Apo-Moclobem         Selective Serotonin Reuptake Inhibitors       SUTALOPRAM HYDROBROMIDE       Supervision       Supervision						6
Monoamine-Oxidase Type A Inhibitors  MOCLOBEMIDE  K Tab 150 mg		Parnate	1	50	4	
MOCLOBEMIDE k Tab 150 mg		amate	•	50	т. 	
≰ Tab 150 mg						Monoamine-Oxidase Type A Inhibitors
K Tab 300 mg						NOCLOBEMIDE
Selective Serotonin Reuptake Inhibitors						
CITALOPRAM HYDROBROMIDE	nide	Apo-Moclobemide	1	100	0	k Tab 300 mg
						Selective Serotonin Reuptake Inhibitors
						XITALOPRAM HYDROBROMIDE
r Tab 20 mg	m	PSM Citalopram	✓	84	2	₭ Tab 20 mg
ESCITALOPRAM	_					•
k Tab 10 mg		Escitalopram-	1	28	1	
Apotex			•	20		
-potex						
K Tab 20 mg		Escitalopram-	~	28	0	🛠 Таb 20 mg
Apotex		Apotex				

	Subsidy		Fully Brand or
	(Manufacturer's Price)	Subsidi	
	\$	Per	<ul> <li>Manufacturer</li> </ul>
FLUOXETINE HYDROCHLORIDE			
	0.47	30	<ul> <li>Arrow-Fluoxetine</li> </ul>
* Tab dispersible 20 mg, scored – Subsidy by endorsement	2.47	30	<ul> <li>Allow-Fluoxetille</li> </ul>
Subsidised by endorsement			
<ol> <li>When prescribed for a patient who cannot swallow</li> </ol>	whole tablets or caps	ules and the	e prescription is endorsed
accordingly; or			
<ol><li>When prescribed in a daily dose that is not a multiple</li></ol>	ole of 20 mg in which	case the pre	escription is deemed to be
endorsed. Note: Tablets should be combined with	n capsules to facilitate	incrementa	l 10 mg doses.
			0
* Cap 20 mg	1 99	90	✓ Arrow-Fluoxetine
1 6		50	Arrow-r hoxeline
PAROXETINE			
* Tab 20 mg	4.02	90	<ul> <li>Apo-Paroxetine</li> </ul>
SERTRALINE			
* Tab 50 mg	3.05	90	✓ Arrow-Sertraline
5		90 90	
* Tab 100 mg		90	<ul> <li><u>Arrow-Sertraline</u></li> </ul>
<b>A A</b>			
Other Antidepressants			
MIRTAZAPINE			
Tab 30 mg		30	<ul> <li>Apo-Mirtazapine</li> </ul>
Tab 45 mg	3.48	30	<ul> <li>Apo-Mirtazapine</li> </ul>
VENLAFAXINE			
* Cap 37.5 mg	6.38	84	✓ Enlafax XR
* Cap 75 mg		84	✓ Enlafax XR
* Cap 150 mg		84	✓ Enlafax XR
* Cap 150 mg		04	
Antionilonous Drugo			
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	<ul> <li>Rivotril</li> </ul>
DIAZEPAM - Safety medicine; prescriber may determine dispen	nsina frequency		
Inj 5 mg per ml, 2 ml ampoule – Subsidy by endorsement	• • •	5	✓ Hospira
a) Up to 5 inj available on a PSO		U	lioopila
b) Only on a PSO			
c) PSO must be endorsed "not for anaesthetic procedu		_	
Rectal tubes 5 mg – Up to 5 tube available on a PSO		5	<ul> <li>Stesolid</li> </ul>
Rectal tubes 10 mg – Up to 5 tube available on a PSO		5	<ul> <li>Stesolid</li> </ul>
PARALDEHYDE			
* Inj 5 ml	1 500 00	5	✓ AFT \$29
	1,500.00	5	• AFI 329
PHENYTOIN SODIUM			
* Inj 50 mg per ml, 2 ml ampoule – Up to 5 inj available on a F	PSO88.63	5	✓ Hospira
* Inj 50 mg per ml, 5 ml ampoule – Up to 5 inj available on a			-
PSO	133 92	5	✓ Hospira
		5	lioopila

	Subsidy Manufacturer's Price \$	e) Per	Fully Subsidised	Brand or Generic Manufacturer
Control of Epilepsy				
CARBAMAZEPINE				
* Tab 200 mg		100	1	Tegretol
* Tab long-acting 200 mg		100		Tegretol CR
* Tab 400 mg		100		Tegretol
* Tab long-acting 400 mg		100		Tegretol CR
* Oral liq 20 mg per ml		250 m	<b>v</b>	Tegretol
CLOBAZAM - Safety medicine; prescriber may determine dispense	sing frequency			
Tab 10 mg	9.12	50	✓	Frisium
CLONAZEPAM - Safety medicine; prescriber may determine disp	ensina freauencv			
Oral drops 2.5 mg per ml		10 ml O	Р 🗸	Rivotril
ETHOSUXIMIDE				
Cap 250 mg	281 75	200	1	Zarontin
Oral lig 250 mg per 5 ml		200 m		Zarontin
GABAPENTIN – Brand switch fee payable (Pharmacode 2556626				
Note: Not subsidised in combination with subsidised pregabal		uetai	15	
* Cap 100 mg		100	1	Apo-Gabapentin
* Cap 300 mg		100		Apo-Gabapentin
* Cap 400 mg		100		Apo-Gabapentin
LACOSAMIDE – Special Authority see SA1125 below – Retail pha				
▲ Tab 50 mg		14	1	Vimpat
▲ Tab 50 mg		14		Vimpat
	200.24	56		Vimpat
▲ Tab 150 mg		14		Vimpat
	300.40	56		Vimpat
▲ Tab 200 mg		56		Vimpat

## ► 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.

# **NERVOUS SYSTEM**

	Subsidy		Fully	Brand or
	(Manufacturer's Pr		sidised	Generic
	\$	Per	1	Manufacturer
MOTRIGINE				
Tab dispersible 2 mg	6.74	30	✓	Lamictal
Tab dispersible 5 mg		30	<ul> <li>I</li> </ul>	Lamictal
1 0	15.00	56	1	Arrow-Lamotrigine
Tab dispersible 25 mg		56	-	Logem
	20.40			Arrow-Lamotrigine
	29.09			Lamictal
Tab dispersible 50 mg		56		Logem
	34.70	00		Arrow-Lamotrigine
	47.89			Lamictal
Tab dispersible 100 mg		56		Logem
	59.90	50		Arrow-Lamotrigine
				Lamictal
	79.16		•	Lamiciai
VETIRACETAM				
Tab 250 mg	24.03	60		Everet
Tab 500 mg		60	✓	Everet
Tab 750 mg	45.23	60	✓	Everet
Tab 1,000 mg		60	<ul> <li>I</li> </ul>	Everet
Oral lig 100 mg per ml		300 ml OP	<ul> <li>Image: A second s</li></ul>	Levetiracetam-AFT
HENOBARBITONE			-	
	0 0 1 0			
For phenobarbitone oral liquid refer Standard Formulae, pag		500		
Tab 15 mg		500		PSM Dom
Tab 30 mg		500	✓ 1	PSM
HENYTOIN SODIUM				
Tab 50 mg	50.51	200	<ul> <li>I</li> </ul>	Dilantin Infatab
Cap 30 mg	22.00	200	<ul> <li>I</li> </ul>	Dilantin
Cap 100 mg		200	<ul> <li>I</li> </ul>	Dilantin
Oral liq 30 mg per 5 ml		500 ml	<ul> <li>I</li> </ul>	Dilantin
			-	
REGABALIN				
Note: Not subsidised in combination with subsidised gabape		50		
Cap 25 mg		56	-	Pregabalin Pfizer
Cap 75 mg		56	-	Pregabalin Pfizer
Cap 150 mg		56		Pregabalin Pfizer
Cap 300 mg	7.38	56	<ul> <li>I</li> <li>I</li></ul>	Pregabalin Pfizer
RIMIDONE				
Tab 250 mg		100	1	Apo-Primidone
····· ···· ··· ··· ···	62.00	200		Mysoline S29 S29
	02.00	200	• 1	wy301110 023 020
DDIUM VALPROATE			-	
Tab 100 mg	13.65	100		Epilim Crushable
Tab 200 mg EC	27.44	100	✓	Epilim
Tab 500 mg EC	52.24	100	✓	Epilim
Oral liq 200 mg per 5 ml	20.48	300 ml	✓	Epilim S/F Liquid
			-	Epilim Syrup
Inj 100 mg per ml, 4 ml	41.50	1	-	Epilim IV
		0.4	-	•
TRIPENTOL – Special Authority see SA1330 on the next page	•	,		
Cap 250 mg		60		Diacomit S29
Powder for oral lig 250 mg sachet		60	<ul> <li>I</li> <li>I</li></ul>	Diacomit S29

Subsidy (Manufacturer's F		Fully Brand dised Gene	
\$	Per	<ul> <li>Manu</li> </ul>	ıfacturer

### ⇒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
•		<ul> <li>Topiramate Actavis</li> </ul>
26.04		<ul> <li>Topamax</li> </ul>
▲ Tab 50 mg	60	<ul> <li>Arrow-Topiramate</li> </ul>
-		<ul> <li>Topiramate Actavis</li> </ul>
44.26		<ul> <li>Topamax</li> </ul>
Tab 100 mg	60	Arrow-Topiramate
ů –		<ul> <li>Topiramate Actavis</li> </ul>
75.25		<ul> <li>Topamax</li> </ul>
Tab 200 mg55.19	60	Arrow-Topiramate
ů –		<ul> <li>Topiramate Actavis</li> </ul>
129.85		<ul> <li>Topamax</li> </ul>
Sprinkle cap 15 mg20.84	60	<ul> <li>Topamax</li> </ul>
Sprinkle cap 25 mg26.04	60	<ul> <li>Topamax</li> </ul>
VIGABATRIN – Special Authority see SA1072 below – Retail pharmacy		
▲ Tab 500 mg	100	✓ Sabril

#### SA1072 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:
      - 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) 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:

S29 S29

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

continued...

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) 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 110

### **Acute Migraine Treatment**

ERGOTAMINE TARTRATE WITH CAFFEINE Tab 1 mg with caffeine 100 mg31.00	100	<ul> <li>✓ Cafergot</li> <li>✓ Cafergot S29 529</li> </ul>
RIZATRIPTAN		
Tab orodispersible 10 mg5.26	30	<ul> <li><u>Rizamelt</u></li> </ul>
SUMATRIPTAN		
Tab 50 mg24.44	100	Apo-Sumatriptan
Tab 100 mg46.23	100	<ul> <li>Apo-Sumatriptan</li> </ul>
Inj 12 mg per ml, 0.5 ml prefilled pen - Maximum of 10 inj per		
prescription	2 OP	<ul> <li>Clustran</li> </ul>
		Sun Pharma S29

# **Prophylaxis of Migraine**

For Beta Adrenoceptor Blockers refer to CARDIOVASCULAR S	YSTEM, page 50		
PIZOTIFEN			
* Tab 500 mcg	23.21	100	<ul> <li>✓ Sandomigran</li> <li>✓ Sandomigran</li> </ul>

## Antinausea and Vertigo Agents

For Antispasmodics refer to ALIMENTARY TRACT, page 8			
APREPITANT - Special Authority see SA0987 below - Retail phan	macy		
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			
emetogenic chemotherapy and/or anthracycline-based chemotherap		0	
Renewal from any relevant practitioner. Approvals valid for 12 mor			lergoing highly emetogenic
chemotherapy and/or anthracycline-based chemotherapy for the tre	atment of mallg	jnancy.	
BETAHISTINE DIHYDROCHLORIDE			<b>*</b> • • • • •
* Tab 16 mg	2.89	84	Vergo 16

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	d Generic
CYCLIZINE HYDROCHLORIDE				
Tab 50 mg	0.55	10	✓	Nausicalm
-	0.59	20	✓	Nauzene
Nausicalm to be Sole Supply on 1 April 2019 (Nauzene Tab 50 mg to be delisted 1 April 2019)				
CYCLIZINE LACTATE Inj 50 mg per ml, 1 ml	14.95	5	1	Nausicalm
DOMPERIDONE				
* Tab 10 mg	2.25	100	1	Pharmacy Health
	3.20		✓	Prokinex
HYOSCINE HYDROBROMIDE				
* Inj 400 mcg per ml, 1 ml ampoule		5	1	Hospira
	93.00	10	1	Martindale S29
Patch 1.5 mg - Special Authority see SA1387 below - Retai				
pharmacy		2	1	Scopoderm TTS
SA1387 Special Authority for Subsidy				•
nitial application from any relevant practitioner. Approvals valid	for 1 year for application	ation	s 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.

Renewal 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 mg1.30	100	✓ <u>Metoclopramide</u> <u>Actavis 10</u>
✤ Inj 5 mg per ml, 2 ml ampoule – Up to 5 inj available on a PSO4.50	10	<ul> <li>Pfizer</li> </ul>
ONDANSETRON		
* Tab 4 mg	50	Apo-Ondansetron
* Tab disp 4 mg0.95	10	✓ Ondansetron ODT-ORLA
* Tab 8 mg4.77	50	<ul> <li>Apo-Ondansetron</li> </ul>
* Tab disp 8 mg 1.43	10	✓ Ondansetron ODT-DRLA
PROCHLORPERAZINE		
* Tab 3 mg buccal5.97	50	
(15.00)		Buccastem
* Tab 5 mg – Up to 30 tab available on a PSO6.35	250	Nausafix
Inj 12.5 mg per ml, 1 ml – Up to 5 inj available on a PSO25.81	10	<ul> <li>Stemetil</li> </ul>
PROMETHAZINE THEOCLATE		
* Tab 25 mg1.20	10	
(5.59)		Avomine
(Avomine Tab 25 mg to be delisted 1 March 2019)		

	Subsidy		Fully	Brand or
	(Manufacturer's Price)		osidised	Generic
	\$	Per		Manufacturer
ntipsychotics				
eneral				
ISULPRIDE - Safety medicine; prescriber may determine d	ispensing frequency			
Tab 100 mg		30	✓	Sulprix
Tab 200 mg	14.75	60	✓	Sulprix
Tab 400 mg	27.70	60	✓	Sulprix
Oral liq 100 mg per ml	65.53	60 ml	✓	Solian
IPIPRAZOLE				
a) Brand switch fee payable (Pharmacode 2556634) - see	page 211 for details			
b) Safety medicine; prescriber may determine dispensing				
Tab 5 mg		30	-	Aripiprazole Sandoz
Tab 10 mg		30		Aripiprazole Sandoz
Tab 15 mg		30		Aripiprazole Sandoz
Tab 20 mg		30		Aripiprazole Sandoz
Tab 30 mg	17.50	30	1	Aripiprazole Sandoz
LORPROMAZINE HYDROCHLORIDE - Safety medicine; p	rescriber may determ	ine disper	nsing fr	equency
Tab 10 mg - Up to 30 tab available on a PSO		100	1	Largactil
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	25.66	10	-	Largactil
Safety medicine; prescriber may determine dispensing freq	uency			
Tab 25 mg	5.69	50		Clozaril Clopine
Tab 25 mg	5.69 6.69		✓	Clopine
Tab 25 mg	5.69 6.69 11.36	50 100	۲ ۲	Clopine Clozaril
-	5.69 6.69 11.36 13.37	100	1 1 1	Clopine Clozaril Clopine
Tab 25 mg	5.69 6.69 11.36 13.37		\$ \$ \$ \$	Clopine Clozaril Clopine Clopine
Tab 50 mg	5.69 6.69 11.36 13.37 8.67 17.33	100 50	\ \ \ \ \ \ \	Clopine Clozaril Clopine
	5.69 6.69 11.36 13.37 8.67 17.33	100 50 100	~ ~ ~ ~ ~ ~ ~ ~	Clopine Clozaril Clopine Clopine Clopine
Tab 50 mg	5.69 6.69 11.36 13.37 8.67 17.33 14.73	100 50 100	~ ~ ~ ~ ~ ~ ~ ~ ~ ~	Clopine Clozaril Clopine Clopine Clopine Clozaril
Tab 50 mg	5.69 6.69 11.36 13.37 8.67 17.33 14.73 17.33	100 50 100 50	*****	Clopine Clozaril Clopine Clopine Clopine Clozaril Clopine
Tab 50 mg		100 50 100 50	•••••	Clopine Clozaril Clopine Clopine Clopine Clozaril Clopine Clozaril
Tab 50 mg Tab 100 mg Tab 200 mg		100 50 100 50 100	•••••	Clopine Clozaril Clopine Clopine Clozaril Clopine Clozaril Clopine
Tab 50 mg		100 50 100 50 100 50	••••••	Clopine Clozaril Clopine Clopine Clozaril Clopine Clozaril Clopine Clopine Clopine
Tab 50 mg Tab 100 mg Tab 200 mg Suspension 50 mg per ml		100 50 100 50 100 50 100	••••••	Clopine Clozaril Clopine Clopine Clozaril Clopine Clozaril Clopine Clopine Clopine
Tab 50 mg Tab 100 mg Tab 200 mg Suspension 50 mg per ml LOPERIDOL – Safety medicine; prescriber may determine of Tab 500 mcg – Up to 30 tab available on a PSO		100 50 100 50 100 50 100	•••••	Clopine Clozaril Clopine Clopine Clozaril Clopine Clozaril Clopine Clopine Clopine
Tab 50 mg Tab 100 mg Tab 200 mg Suspension 50 mg per ml LOPERIDOL – Safety medicine; prescriber may determine of Tab 500 mcg – Up to 30 tab available on a PSO Tab 1.5 mg – Up to 30 tab available on a PSO		100 50 100 50 100 50 100 100 ml	••••••	Clopine Clozaril Clopine Clopine Clozaril Clopine Clozaril Clopine Clopine Clopine Clopine
Tab 50 mg Tab 100 mg Tab 200 mg Suspension 50 mg per ml LOPERIDOL – Safety medicine; prescriber may determine of Tab 500 mcg – Up to 30 tab available on a PSO Tab 1.5 mg – Up to 30 tab available on a PSO Tab 5 mg – Up to 30 tab available on a PSO		100 50 100 50 100 100 100 ml 100	**********	Clopine Clozaril Clopine Clopine Clozaril Clopine Clozaril Clopine Clopine Clopine Clopine Serenace
Tab 50 mg Tab 100 mg Tab 200 mg Suspension 50 mg per ml LOPERIDOL – Safety medicine; prescriber may determine of Tab 500 mcg – Up to 30 tab available on a PSO Tab 1.5 mg – Up to 30 tab available on a PSO Tab 5 mg – Up to 30 tab available on a PSO Tab 5 mg – Up to 30 tab available on a PSO Oral liq 2 mg per ml – Up to 200 ml available on a PSO		100 50 100 50 100 50 100 100 ml 100	**********	Clopine Clozaril Clopine Clopine Clozaril Clopine Clozaril Clopine Clopine Clopine Clopine Clopine Serenace Serenace Serenace Serenace
Tab 50 mg Tab 100 mg Tab 200 mg Suspension 50 mg per ml LOPERIDOL – Safety medicine; prescriber may determine of Tab 500 mcg – Up to 30 tab available on a PSO Tab 1.5 mg – Up to 30 tab available on a PSO Tab 5 mg – Up to 30 tab available on a PSO		100 50 100 50 100 100 100 ml 100 100 100	**********	Clopine Clozaril Clopine Clopine Clozaril Clopine Clozaril Clopine Clopine Clopine Clopine Serenace Serenace
Tab 50 mg Tab 100 mg Tab 200 mg Suspension 50 mg per ml LOPERIDOL – Safety medicine; prescriber may determine of Tab 500 mcg – Up to 30 tab available on a PSO Tab 1.5 mg – Up to 30 tab available on a PSO Tab 5 mg – Up to 30 tab available on a PSO Tab 5 mg – Up to 30 tab available on a PSO Tab 5 mg – Up to 30 tab available on a PSO Oral liq 2 mg per ml – Up to 200 ml available on a PSO Inj 5 mg per ml, 1 ml ampoule – Up to 5 inj available on a PSO	5.69 6.69 11.36 13.37 	100 50 100 50 100 100 100 ml 100 100 100 ml 100 100 ml 100	***********	Clopine Clozaril Clopine Clopine Clozaril Clopine Clozaril Clopine Clopine Clopine Clopine Clopine Serenace Serenace Serenace Serenace Serenace
Tab 50 mg Tab 100 mg Tab 200 mg Suspension 50 mg per ml LOPERIDOL – Safety medicine; prescriber may determine of Tab 500 mcg – Up to 30 tab available on a PSO Tab 1.5 mg – Up to 30 tab available on a PSO Tab 5 mg – Up to 30 tab available on a PSO Tab 5 mg – Up to 30 tab available on a PSO Tab 5 mg – Up to 30 tab available on a PSO Oral liq 2 mg per ml – Up to 200 ml available on a PSO Inj 5 mg per ml, 1 ml ampoule – Up to 5 inj available on a PSO		100 50 100 50 100 100 100 ml 100 100 100 ml 100 100 ml 100	<ul> <li></li></ul>	Clopine Clozaril Clopine Clopine Clozaril Clopine Clozaril Clopine Clopine Clopine Clopine Clopine Serenace Serenace Serenace Serenace Serenace
Tab 50 mg Tab 100 mg Tab 200 mg Suspension 50 mg per ml LOPERIDOL – Safety medicine; prescriber may determine of Tab 500 mcg – Up to 30 tab available on a PSO Tab 1.5 mg – Up to 30 tab available on a PSO Tab 5 mg – Up to 30 tab available on a PSO Tab 5 mg – Up to 30 tab available on a PSO Oral liq 2 mg per ml – Up to 200 ml available on a PSO Inj 5 mg per ml, 1 ml ampoule – Up to 5 inj available on a I /OMEPROMAZINE HYDROCHLORIDE – Safety medicine; Inj 25 mg per ml, 1 ml ampoule		100 50 100 50 100 100 100 ml 100 100 ml 10 100 ml 10 100 ml 10 100 ml 10 100 ml	<ul> <li>J</li> <li>J</li></ul>	Clopine Clozaril Clopine Clopine Clozaril Clopine Clozaril Clopine Clopine Clopine Clopine Clopine Serenace
Tab 50 mg Tab 100 mg Tab 200 mg Suspension 50 mg per ml LOPERIDOL – Safety medicine; prescriber may determine of Tab 500 mcg – Up to 30 tab available on a PSO Tab 1.5 mg – Up to 30 tab available on a PSO Tab 5 mg – Up to 30 tab available on a PSO Tab 5 mg – Up to 30 tab available on a PSO Tab 5 mg – Up to 30 tab available on a PSO Tab 5 mg – Up to 30 tab available on a PSO Tab 5 mg – Up to 30 tab available on a PSO Tab 5 mg per ml – Up to 200 ml available on a PSO Inj 5 mg per ml, 1 ml ampoule – Up to 5 inj available on a I VOMEPROMAZINE HYDROCHLORIDE – Safety medicine; Inj 25 mg per ml, 1 ml ampoule VOMEPROMAZINE MALEATE – Safety medicine; prescriber		100 50 100 50 100 100 100 ml 100 100 ml 10 100 ml 10 nine dispu 10 ensing free	v	Clopine Clozaril Clopine Clopine Clozaril Clopine Clozaril Clopine Clopine Clopine Clopine Clopine Serenace Serenace Serenace Serenace Serenace Serenace Serenace Serenace Serenace Serenace
Tab 50 mg Tab 100 mg Tab 200 mg Suspension 50 mg per ml SuCPERIDOL – Safety medicine; prescriber may determine of Tab 500 mcg – Up to 30 tab available on a PSO Tab 1.5 mg – Up to 30 tab available on a PSO Tab 5 mg – Up to 30 tab available on a PSO Tab 5 mg – Up to 30 tab available on a PSO Oral liq 2 mg per ml – Up to 200 ml available on a PSO Inj 5 mg per ml, 1 ml ampoule – Up to 5 inj available on a I VOMEPROMAZINE HYDROCHLORIDE – Safety medicine;		100 50 100 50 100 100 100 ml 100 100 ml 10 100 ml 10 100 ml 10 100 ml 10 100 ml	v v v v v v v v v v v v v v v v v v v	Clopine Clozaril Clopine Clopine Clozaril Clopine Clozaril Clopine Clopine Clopine Clopine Clopine Serenace

A 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

NERVOUS SYSTEM

	Subsidy		Fully	Brand or
	(Manufacturer's Price)		Fully Subsidised	
	\$	Per		Manufacturer
LITHIUM CARBONATE – Safety medicine; prescriber may d	etermine dispensing freg	uenc	v	
Tab 250 mg		500		Lithicarb FC
Tab 400 mg		100		Lithicarb FC
Tab long-acting 400 mg		100		Priadel
		100	-	Douglas
Cap 250 mg (Lithicarb FC Tab 400 mg to be delisted 1 March 2019)		100	•	Dougias
OLANZAPINE – Safety medicine; prescriber may determine				
Tab 2.5 mg		28	-	Zypine
Tab 5 mg		28		Zypine
Tab orodispersible 5 mg		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		84	1	Neulactil
	12.49	100		Neulactil
Tab 10 mg		84	-	Neulactil
	44.45	100	-	Neulactil
		100	•	Inculaci
QUETIAPINE – Safety medicine; prescriber may determine of				
Tab 25 mg		90		Quetapel
Tab 100 mg	3.45	90	~	Quetapel
Tab 200 mg	5.75	90	✓	Quetapel
Tab 300 mg	9.60	90	1	Quetapel
RISPERIDONE - Safety medicine; prescriber may determine	dispensing frequency			
Tab 0.5 mg	1 0 1 7	60	1	Actavis
Tab 1 mg		60	-	Actavis
Tab 2 mg		60	-	Actavis
		60	-	Actavis
Tab 3 mg			-	
Tab 4 mg		60	-	Actavis
Oral liq 1 mg per ml		30 m	•	Risperon
ZIPRASIDONE - Safety medicine; prescriber may determine	dispensing frequency			
Cap 20 mg	14.50	60	✓	Zusdone
	14.56		✓	Zeldox
Zusdone to be Sole Supply on 1 March 2019				
Cap 40 mg		60	✓	Zusdone
Cap 60 mg		60	1	Zusdone
Cap 80 mg		60	-	Zusdone
(Zeldox Cap 20 mg to be delisted 1 March 2019)				
	nraaarihar may datarmin	a dia	oonoina fr	
ZUCLOPENTHIXOL HYDROCHLORIDE - Safety medicine;				
Tab 10 mg		100	•	Clopixol
Den et Iniestiene				
Depot Injections				
FLUPENTHIXOL DECANOATE – Safety medicine; prescribe	r may datarmina dianana	ina fi	(aquana)	
				Fluenvel
Inj 20 mg per ml, 1 ml – Up to 5 inj available on a PSO		5		Fluanxol
Inj 20 mg per ml, 2 ml – Up to 5 inj available on a PSO		5		Fluanxol
Inj 100 mg per ml, 1 ml – Up to 5 inj available on a PSO		5		Fluanxol
HALOPERIDOL DECANOATE - Safety medicine; prescriber		ng fre	equency	
Inj 50 mg per ml, 1 ml - Up to 5 inj available on a PSO		5	1	Haldol
Inj 100 mg per ml, 1 ml - Up to 5 inj available on a PSO		5	1	Haldol Concentrate
			-	Haldol
				Decanoas S29
				Boounday dear

## NERVOUS SYSTEM

	Subsidy (Manufacturer's Price) \$	Su Per	Fully Ibsidised	Brand or Generic Manufacturer
OLANZAPINE – Special Authority see SA1428 below – Retai	1 2			
Safety medicine; prescriber may determine dispensing fre Inj 210 mg vial		1	17	vprexa Relprevv
Inj 300 mg vial		1		vprexa Relprevv
Inj 405 mg vial		1		yprexa Relprevv

#### ⇒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 atypical 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 dispensing frequency

Inj 25 mg syringe	1	🗸 Invega Sustenna
Inj 50 mg syringe271.95	1	Invega Sustenna
Inj 75 mg syringe	1	Invega Sustenna
Inj 100 mg syringe	1	Invega Sustenna
Inj 150 mg syringe	4	🗸 Invega Sustenna

#### ⇒SA1429 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 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.

**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.

PIPOTHIAZINE PALMITATE - Subsidy by endorsement

- a) Safety medicine; prescriber may determine dispensing frequency
- b) Subsidised for patients who were taking pipothiazine palmitate prior to 1 August 2014 and the prescription or PSO is endorsed accordingly. Pharmacists may annotate the prescription as endorsed where there exists a record of prior dispensing of pipothiazine palmitate.

Inj 50 mg per ml, 1 ml – Up to 5 inj available on a PSO178.48	10	<ul> <li>Piportil</li> </ul>
Inj 50 mg per ml, 2 ml – Up to 5 inj available on a PSO	10	<ul> <li>Piportil</li> </ul>

(Piportil Inj 50 mg per ml, 1 ml to be delisted 1 June 2019) (Piportil Ini 50 mg per ml, 2 ml to be delisted 1 June 2019)

AThree 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) \$	Sul Per	Fully osidised	Brand or Generic Manufacturer
RISPERIDONE – Special Authority see SA1427 below – Retail Safety medicine: prescriber may determine dispensing frequ				
Inj 25 mg vial	,	1	✓ R	isperdal Consta
Inj 37.5 mg vial		1	🗸 R	isperdal Consta
Inj 50 mg vial	217.56	1	🗸 R	isperdal 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 ml, 1 ml – Up to 5 inj available on a PSO 19.80	5	<ul> <li>Clopixol</li> </ul>	
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## Anxiolytics

BUSPIRONE HYDROCHLORIDE * Tab 5 mg		100	✓ Orion
* Tab 10 mg		100	✓ Orion
CLONAZEPAM - Safety medicine; prescriber may deter	mine dispensing frequency		
Tab 500 mcg		100	✓ Paxam
Tab 2 mg		100	Paxam
DIAZEPAM - Safety medicine; prescriber may determine	e dispensing frequency		
Tab 2 mg		500	<ul> <li>Arrow-Diazepam</li> </ul>
Tab 5 mg		500	<ul> <li>Arrow-Diazepam</li> </ul>
LORAZEPAM - Safety medicine; prescriber may determ	ine dispensing frequency		
Tab 1 mg		250	<ul> <li><u>Ativan</u></li> </ul>
Tab 2.5 mg		100	<ul> <li><u>Ativan</u></li> </ul>
OXAZEPAM - Safety medicine; prescriber may determin	ne dispensing frequency		
Tab 10 mg	6.17	100	<ul> <li>Ox-Pam</li> </ul>
Tab 15 mg	8.53	100	✓ Ox-Pam

# **Multiple Sclerosis Treatments**

DIMETHYL FUMARATE - Special Authority see SA1559 on	the next page - Retai	I pharmacy	
Wastage claimable			
Cap 120 mg		14	<ul> <li>Tecfidera</li> </ul>
Cap 240 mg	2,000.00	56	<ul> <li>Tecfidera</li> </ul>

Subsidy		Fully	Brand or	
(Manufacturer's Price)	Sub	sidised	Generic	
(Manulacturer 3 Trice)	Jun	Siuiseu	Generic	
\$	Per	✓	Manufacturer	

### ⇒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 (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**

- 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
- 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:

▲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)	S	Fully Subsidised	Brand or Generic	
\$	Per	1	Manufacturer	

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 and teriflunomide 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		
Cap 0.5 mg	 28	🗸 Gilenya

### ⇒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
    - 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

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

- 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 and teriflunomide 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.

NATALIZUMAB - Special Authority see SA1563 below - Retail pharmacy

Inj 20 mg per ml,	15 ml vial	1,750.00	1	🖌 Tysabri
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### ⇒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).

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

The coordinator	
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	FIIUIIE
Multiple Sclerosis Treatment Assessment Committee	Facsim
PHARMAC PO Box 10 254	Email:
VAT - II'	

Phone: 04 460 4990 nile: 04 916 7571 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
- 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
  - b) 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
- 10) 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

## NERVOUS SYSTEM

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

continued...

- 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 and teriflunomide 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 below – Retail pharmacy

Wastage claimable				
Tab 14 mg	 	1,582.62	28	🗸 Aubagio

### ⇒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

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

- 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 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:
  - 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 and teriflunomide 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**

## ⇒SA1564 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).

NERVOUS SYSTEM

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

continued...

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).

These agents will NOT be subsidised if dispensed from a community or hospital pharmacy. Regular supplies will be distributed to all approved patients or their clinicians by courier.

Prescribers must send quarterly prescriptions for approved patients to the MSTAC coordinator.

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, or 20 mg glatiramer acetate daily will be subsidised.

Switching between treatments is permitted within the 12 month approval period without reapproval by MSTAC. 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.

▲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)			Brand or Generic
\$	Per	1	Manufacturer

### **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 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.

GLATIRAMER ACETATE – Special Authority see SA1564 on page 142 – [Xpharm]							
Inj 20 mg prefilled syringe	2,250.00	28	<ul> <li>Copaxone</li> </ul>				
INTERFERON BETA-1-ALPHA - Special Authority see SA1564							
Inj 6 million iu prefilled syringe	1,170.00	4	<ul> <li>Avonex</li> </ul>				
Injection 6 million iu per 0.5 ml pen injector	1,170.00	4	<ul> <li>Avonex Pen</li> </ul>				
INTERFERON BETA-1-BETA - Special Authority see SA1564 on page 142 - [Xpharm]							
Inj 8 million iu per 1 ml	1,322.89	15	<ul> <li>Betaferon</li> </ul>				

# Sedatives and Hypnotics

LORMETAZEPAM - Safety medicine; prescriber may deter	mine dispensing freque	ency		
Tab 1 mg		30		
-	(23.50)		Noctamid	
(Noctamid Tab 1 mg to be delisted 1 March 2019)				
MELATONIN - Special Authority see SA1666 below - Reta	il pharmacy			
Tab modified-release 2 mg - No more than 5 tab per da	ay	30	<ul> <li>Circadin</li> </ul>	

### ⇒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:

(Mar	Subsidy ufacturer's Price)	Subsic	- ully ised	Brand or Generic
(	\$	Per	1	Manufacturer

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.

MIDAZOLAM - Safety medicine; prescriber may determine dispensing 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	14.90	10	<ul> <li>Pfizer</li> </ul>
On a PSO for status epilepticus use only. PSO must be	endorsed for stat	us epilepticu	is use only.
Inj 5 mg per ml, 3 ml ampoule	2.50	5	<ul> <li>Midazolam-Claris</li> </ul>
Inj 5 mg per ml, 3 ml plastic ampoule - Up to 5 inj available	on		
a PSO		5	<ul> <li>Pfizer</li> </ul>
On a PSO for status epilepticus use only. PSO must be	endorsed for stat	us epilepticu	is use only.
NITRAZEPAM - Safety medicine; prescriber may determine disp	ensing frequency		
Tab 5 mg	5.22	100	<ul> <li>Nitrados</li> </ul>
PHENOBARBITONE SODIUM - Special Authority see SA1386 to	elow – Retail pha	armacy	
Inj 200 mg per ml, 1 ml ampoule		5	Aspen S29
· · ·	46.20	10	✓ Martindale S29

#### ➡SA1386 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 For the treatment of terminal agitation that is unresponsive to other agents; and
- 2 The applicant is part of a multidisciplinary team working in palliative care.

TEMAZEPAM – Safety medicine; prescriber may determine di Tab 10 mg		25	✓ <u>Normison</u>
TRIAZOLAM - Safety medicine; prescriber may determine dis	pensing frequency		
Tab 125 mcg		100	
-	(9.85)		Hypam
Tab 250 mcg	4.10	100	
-	(11.20)		Hypam
ZOPICLONE - Safety medicine; prescriber may determine dis	pensing frequency		
Tab 7.5 mg	9.56	500	<ul> <li>Zopiclone Actavis</li> </ul>

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer	
Stimulants/ADHD Treatments					
ATOMOXETINE - Special Authority see SA1416 below - Reta	ail pharmacy				
Cap 10 mg		28	✓ :	Strattera	
Cap 18 mg		28	✓ :	Strattera	
Cap 25 mg		28	✓ :	Strattera	
Cap 40 mg		28	✓ :	Strattera	
Cap 60 mg		28	✓ :	Strattera	
Cap 80 mg		28	✓ :	Strattera	
Cap 100 mg		28	✓ :	Strattera	
SA1416 Special Authority for Subsidy					

### 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

100 PSM

### ⇒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

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

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 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

b) Safety medicine; prescriber may determine dispens	ing frequency		
Tab immediate-release 5 mg		30	<ul> <li>Rubifen</li> </ul>
Tab immediate-release 10 mg	3.00	30	<ul> <li>Ritalin</li> </ul>
			<ul> <li>Rubifen</li> </ul>
Tab immediate-release 20 mg	7.85	30	<ul> <li>Rubifen</li> </ul>
Tab sustained-release 20 mg		30	<ul> <li>Rubifen SR</li> </ul>
-	50.00	100	<ul> <li>Ritalin SR</li> </ul>

### ► 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 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:

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

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.

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 EXTENDED-RELEASE - Special Authority see SA1151 below - Retail pharmacy

a) Only on a controlled drug form

<ul> <li>b) Safety medicine; prescriber may determine dispen-</li> </ul>	sing frequency		
Tab extended-release 18 mg		30	<ul> <li>Concerta</li> </ul>
Tab extended-release 27 mg	65.44	30	<ul> <li>Concerta</li> </ul>
Tab extended-release 36 mg	71.93	30	<ul> <li>Concerta</li> </ul>
Tab extended-release 54 mg		30	<ul> <li>Concerta</li> </ul>
Cap modified-release 10 mg		30	<ul> <li>Ritalin LA</li> </ul>
Cap modified-release 20 mg		30	<ul> <li>Ritalin LA</li> </ul>
Cap modified-release 30 mg		30	<ul> <li>Ritalin LA</li> </ul>
Cap modified-release 40 mg		30	🗸 Ritalin LA

### ⇒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 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; 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.

MODAFINIL - Special Authority see SA1126 on the next page - Retail pharmacy

Tab 100 mg72.50	30	🗸 Modavigil
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 Subsidy (Manufacturer's Price)	5	Fully Subsidised	Brand or Generic
\$	Per	✓	Manufacturer

#### ⇒SA1126 Special Authority for Subsidy

**Initial application** only from a neurologist or respiratory specialist. Approvals valid for 24 months for applications meeting the following criteria:

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 Either:
  - 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 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 * Tab 10 mg		90 90	<ul> <li>✓ <u>Donepezil-Rex</u></li> <li>✓ <u>Donepezil-Rex</u></li> </ul>
RIVASTIGMINE - Special Authority see SA1488 below - Retai	l pharmacy		
Patch 4.6 mg per 24 hour		30	<ul> <li>Exelon</li> </ul>
Patch 9.5 mg per 24 hour	90.00	30	<ul> <li>Exelon</li> </ul>

#### ■ 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 below - Retail pharmacy

- a) No patient co-payment payable
- b) Safety medicine; prescriber may determine dispensing frequency Tab subliquel 2 mg with paloxone 0.5 mg

Tab sublingual 2 mg with naloxone	0.5 mg	57.40
Tab sublingual 8 mg with naloxone	2 ma	

## SuboxoneSuboxone

28

28

#### ► 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:

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

- 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; and
- 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); and
- 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.

#### **BUPROPION HYDROCHLORIDE**

Tab modified-release 150 mg11.00	30 🗸	Zyban
DISULFIRAM		_
Tab 200 mg55.00 1	00 🗸	Antabuse
NALTREXONE HYDROCHLORIDE - Special Authority see SA1408 below - Retail pha	irmacy	
Tab 50 mg112.55	30 🖌 🗸	Naltraccord

### ⇒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

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

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.

Patch 7 mg – Up to 28 patch available on a PSO 16.00	28	✓ Habitrol
Patch 7 mg for direct distribution only - [Xpharm]	7	✓ <u>Habitrol</u>
Patch 14 mg – Up to 28 patch available on a PSO 17.59	28	<ul> <li>Habitrol</li> </ul>
Patch 14 mg for direct distribution only - [Xpharm]4.52	7	<ul> <li>Habitrol</li> </ul>
Patch 21 mg - Up to 28 patch available on a PSO20.16	28	<ul> <li>Habitrol</li> </ul>
Patch 21 mg for direct distribution only - [Xpharm]5.18	7	<ul> <li>Habitrol</li> </ul>
Lozenge 1 mg - Up to 216 loz available on a PSO16.61	216	<ul> <li>Habitrol</li> </ul>
Lozenge 1 mg for direct distribution only - [Xpharm]	36	✓ Habitrol
Lozenge 2 mg - Up to 216 loz available on a PSO18.20	216	✓ Habitrol
Lozenge 2 mg for direct distribution only - [Xpharm]	36	✓ <u>Habitrol</u>
Gum 2 mg (Fruit) - Up to 384 piece available on a PSO	384	<ul> <li>Habitrol</li> </ul>
Gum 2 mg (Fruit) for direct distribution only - [Xpharm]8.64	96	<ul> <li>Habitrol</li> </ul>
Gum 2 mg (Mint) - Up to 384 piece available on a PSO33.69	384	<ul> <li>Habitrol</li> </ul>
Gum 2 mg (Mint) for direct distribution only - [Xpharm]8.64	96	<ul> <li>Habitrol</li> </ul>
Gum 4 mg (Fruit) - Up to 384 piece available on a PSO	384	<ul> <li>Habitrol</li> </ul>
Gum 4 mg (Fruit) for direct distribution only - [Xpharm]10.01	96	<ul> <li>Habitrol</li> </ul>
Gum 4 mg (Mint) - Up to 384 piece available on a PSO	384	✓ Habitrol
Gum 4 mg (Mint) for direct distribution only - [Xpharm] 10.01	96	✓ Habitrol

VARENICLINE TARTRATE - Special Authority see SA1771 below - Retail pharmacy

a) A maximum of 12 weeks' varenicline will be subsidised on each Special Authority approval, including the starter pack

a) A maximum of 12 weeks varemonie will be subsidied	sa on caon opeoia n	autority appro	val, molading the starter pe
b) Varenicline will not be funded in amounts less than 4	weeks of treatment.		
Tab 0.5 mg × 11 and 1 mg × 42	25.64	53 OP	<ul> <li>Varenicline Pfizer</li> </ul>
Tab 1 mg	27.10	56	<ul> <li>Varenicline Pfizer</li> </ul>
·	67.74	28	<ul> <li>Champix</li> </ul>
	135.48	56	Champix
Tab 0.5 mg × 11 and 1 mg × 14	60.48	25 OP	<ul> <li>Champix</li> </ul>

#### ■SA1771 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
- 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

▲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)	Subsid	Fully lised	Brand or Generic
	\$	Per	1	Manufacturer

- 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 quit smoking using bupropion or nortriptyline; and
- 4 The patient has not used funded varenicline in the last 12 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 The patient has not used funded varenicline in the last 12 months; 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 12 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
	\$	Per	1	Manufacturer
Chemotherapeutic Agents				
Alkylating Agents				
BENDAMUSTINE HYDROCHLORIDE – PCT only – Specialist – Inj 25 mg vial Inj 100 mg vial Inj 1 mg for ECP		e <mark>SA16</mark> 1 1 1 mg	✓ F ✓ F	libomustin libomustin Baxter
➡SA1667 Special Authority for Subsidy				
Initial application — (treatment naive CLL) only from a relevant				the recommendation of a
relevant specialist. Approvals valid for 12 months for applications All of the following:	s meeting the followin	ng crite	ria:	
5	A abrania lumphanitia		mia raqui	ing tractment, and
1 The patient has Binet stage B or C, or progressive stage A 2 The patient is chemotherapy treatment naive; and		leuka	emia requir	ing treatment, and
<ul> <li>3 The patient is unable to tolerate toxicity of full-dose FCR; a</li> <li>4 Patient has ECOG performance status 0-2; and</li> </ul>	and			
5 Patient has a Cumulative Illness Rating Scale (CIRS) scor	re of < 6: and			
6 Bendamustine is to be administered at a maximum dose of		1 and	2 every 4	weeks for a maximum of
6 cycles.				
Note: 'Chronic lymphocytic leukaemia (CLL)' includes small lymp to comprise a known standard therapeutic chemotherapy regimer				py treatment is considered
Initial application - (Indolent, Low-grade lymphomas) only f	rom a relevant specia	alist or	medical pr	
recommendation of a relevant specialist. Approvals valid for 9 m	onths for applications	s meeti	ng the follo	wing criteria:
All of the following:	at and			
<ol> <li>The patient has indolent low grade NHL requiring treatment</li> <li>Patient has a WHO performance status of 0-2; and</li> </ol>	nt; and			
3 Either:				
3.1 Both:				
3.1.1 Patient is treatment naive; and				
3.1.2 Bendamustine is to be administered for a m CD20+); or	aximum of 6 cycles (	in com	bination wi	th rituximab when
3.2 All of the following:				
3.2.1 Patient has relapsed refractory disease follo		rapy; a	ind	
3.2.2 The patient has not received prior bendamu	istine therapy; and			
3.2.3 Either:				
3.2.3.1 Both:				
3.2.3.1.1 Bendamustine is to be adminis combination with rituximab wh		n of 6 c	ycles in rel	apsed patients (in
3.2.3.1.2 Patient has had a rituximab tre	<i>,,</i>	of 12 m	onths or m	nore; or
3.2.3.2 Bendamustine is to be administered a 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 Either:
  - 2.1 Both:

continued...

▲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		Fully Brand or
	(Manufacturer's P \$	rice) Subs Per	sidised Generic Manufacturer
ontinued			
2.1.1 Bendamustine is to be administered for	a maximum of 6 cyc	les in relapsed	patients (in combination with
rituximab when CD20+); and	······		
2.1.2 Patient has had a rituximab treatment-fi	ree interval of 12 mo	nths or more; o	or
2.2 Bendamustine is to be administered as a mono	otherapy for a maxim	um of 6 cycles	in rituximab refractory patien
Note: 'indolent, low-grade lymphomas' includes follicular, ma			
nacroglobulinaemia.	<i>,</i> 0	, ,	. ,
BUSULFAN – PCT – Retail pharmacy-Specialist			
Tab 2 mg		100	<ul> <li>Myleran</li> </ul>
CARBOPLATIN – PCT only – Specialist			•
Inj 10 mg per ml, 5 ml vial	15.07	1	<ul> <li>DBL Carboplatin</li> </ul>
	20.00		✓ Carboplatin Ebewe
Inj 10 mg per ml, 15 ml vial		1	<ul> <li>DBL Carboplatin</li> </ul>
) - 51	19.50		<ul> <li>Carbaccord</li> </ul>
	22.50		<ul> <li>Carboplatin Ebewe</li> </ul>
Inj 10 mg per ml, 45 ml vial		1	<ul> <li>DBL Carboplatin</li> </ul>
	48.50		<ul> <li>Carbaccord</li> </ul>
	50.00		<ul> <li>Carboplatin Ebewe</li> </ul>
Inj 1 mg for ECP		1 mg	<ul> <li>Baxter</li> </ul>
Carbaccord Inj 10 mg per ml, 15 ml vial to be delisted 1 Mar			
CARMUSTINE – PCT only – Specialist	d 1 March 2019)	1	
CARMUSTINE – PCT only – Specialist Inj 100 mg vial	d 1 March 2019) 532.00	1 100 mg OP	✓ BiCNU ✓ Baxter
CARMUSTINE – PCT only – Specialist Inj 100 mg vial Inj 100 mg for ECP	d 1 March 2019) 532.00	1 100 mg OP	<ul><li>✓ BiCNU</li><li>✓ Baxter</li></ul>
CARMUSTINE – PCT only – Specialist Inj 100 mg vial Inj 100 mg for ECP CHLORAMBUCIL – PCT – Retail pharmacy-Specialist	d 1 March 2019) 532.00 	100 mg OP	✓ Baxter
CARMUSTINE – PCT only – Specialist Inj 100 mg vial Inj 100 mg for ECP CHLORAMBUCIL – PCT – Retail pharmacy-Specialist Tab 2 mg	d 1 March 2019) 532.00 		
CARMUSTINE – PCT only – Specialist Inj 100 mg vial Inj 100 mg for ECP CHLORAMBUCIL – PCT – Retail pharmacy-Specialist Tab 2 mg CISPLATIN – PCT only – Specialist	d 1 March 2019) 532.00 532.00 	100 mg OP 25	<ul><li>Baxter</li><li>Leukeran FC</li></ul>
CARMUSTINE – PCT only – Specialist Inj 100 mg vial Inj 100 mg for ECP CHLORAMBUCIL – PCT – Retail pharmacy-Specialist Tab 2 mg	d 1 March 2019) 532.00 532.00 29.06 	100 mg OP	<ul> <li>✓ Baxter</li> <li>✓ Leukeran FC</li> <li>✓ DBL Cisplatin</li> </ul>
CARMUSTINE – PCT only – Specialist Inj 100 mg vial Inj 100 mg for ECP CHLORAMBUCIL – PCT – Retail pharmacy-Specialist Tab 2 mg CISPLATIN – PCT only – Specialist Inj 1 mg per ml, 50 ml vial	d 1 March 2019) 532.00 532.00 29.06 12.29 15.00	100 mg OP 25 1	<ul> <li>Baxter</li> <li>Leukeran FC</li> <li>DBL Cisplatin</li> <li>Cisplatin Ebewe</li> </ul>
CARMUSTINE – PCT only – Specialist Inj 100 mg vial Inj 100 mg for ECP CHLORAMBUCIL – PCT – Retail pharmacy-Specialist Tab 2 mg CISPLATIN – PCT only – Specialist	d 1 March 2019) 532.00 532.00 29.06 12.29 15.00	100 mg OP 25	<ul> <li>Baxter</li> <li>Leukeran FC</li> <li>DBL Cisplatin</li> <li>Cisplatin Ebewe</li> <li>DBL Cisplatin</li> </ul>
CARMUSTINE – PCT only – Specialist Inj 100 mg vial Inj 100 mg for ECP CHLORAMBUCIL – PCT – Retail pharmacy-Specialist Tab 2 mg CISPLATIN – PCT only – Specialist Inj 1 mg per ml, 50 ml vial	d 1 March 2019) 532.00 29.06 229 15.00 19.70 21.00	100 mg OP 25 1	<ul> <li>Baxter</li> <li>Leukeran FC</li> <li>DBL Cisplatin</li> <li>Cisplatin Ebewe</li> </ul>
CARMUSTINE – PCT only – Specialist Inj 100 mg vial Inj 100 mg for ECP CHLORAMBUCIL – PCT – Retail pharmacy-Specialist Tab 2 mg CISPLATIN – PCT only – Specialist Inj 1 mg per ml, 50 ml vial Inj 1 mg per ml, 100 ml vial Inj 1 mg for ECP	d 1 March 2019) 532.00 29.06 229 15.00 19.70 21.00	100 mg OP 25 1 1	<ul> <li>Baxter</li> <li>Leukeran FC</li> <li>DBL Cisplatin</li> <li>Cisplatin Ebewe</li> <li>DBL Cisplatin</li> <li>Cisplatin Ebewe</li> </ul>
CARMUSTINE – PCT only – Specialist Inj 100 mg vial Inj 100 mg for ECP CHLORAMBUCIL – PCT – Retail pharmacy-Specialist Tab 2 mg CISPLATIN – PCT only – Specialist Inj 1 mg per ml, 50 ml vial Inj 1 mg per ml, 100 ml vial Inj 1 mg for ECP CYCLOPHOSPHAMIDE	d 1 March 2019) 532.00 29.06 12.29 15.00 19.70 21.00 25	100 mg OP 25 1 1 1 mg	<ul> <li>Baxter</li> <li>Leukeran FC</li> <li>DBL Cisplatin</li> <li>Cisplatin Ebewe</li> <li>DBL Cisplatin</li> <li>Cisplatin Ebewe</li> <li>Baxter</li> </ul>
CARMUSTINE – PCT only – Specialist Inj 100 mg vial Inj 100 mg for ECP CHLORAMBUCIL – PCT – Retail pharmacy-Specialist Tab 2 mg CISPLATIN – PCT only – Specialist Inj 1 mg per ml, 50 ml vial Inj 1 mg per ml, 100 ml vial	d 1 March 2019) 532.00 29.06 29 15.00 19.70 21.00 025 	100 mg OP 25 1 1 1 mg 50	<ul> <li>Baxter</li> <li>Leukeran FC</li> <li>DBL Cisplatin</li> <li>Cisplatin Ebewe</li> <li>DBL Cisplatin</li> <li>Cisplatin Ebewe</li> <li>Baxter</li> <li>Endoxan (529)</li> </ul>
CARMUSTINE – PCT only – Specialist Inj 100 mg vial Inj 100 mg for ECP CHLORAMBUCIL – PCT – Retail pharmacy-Specialist Tab 2 mg CISPLATIN – PCT only – Specialist Inj 1 mg per ml, 50 ml vial Inj 1 mg per ml, 50 ml vial Inj 1 mg for ECP CYCLOPHOSPHAMIDE Tab 50 mg – PCT – Retail pharmacy-Specialist	d 1 March 2019) 532.00 29.06 12.29 15.00 19.70 21.00 25	100 mg OP 25 1 1 1 mg	<ul> <li>Baxter</li> <li>Leukeran FC</li> <li>DBL Cisplatin</li> <li>Cisplatin Ebewe</li> <li>DBL Cisplatin</li> <li>Cisplatin Ebewe</li> <li>Baxter</li> </ul>
CARMUSTINE – PCT only – Specialist Inj 100 mg vial Inj 100 mg for ECP CHLORAMBUCIL – PCT – Retail pharmacy-Specialist Tab 2 mg CISPLATIN – PCT only – Specialist Inj 1 mg per ml, 50 ml vial Inj 1 mg per ml, 50 ml vial Inj 1 mg for ECP CYCLOPHOSPHAMIDE Tab 50 mg – PCT – Retail pharmacy-Specialist Wastage claimable	d 1 March 2019) 532.00 29.06 29 15.00 12.29 15.00 	100 mg OP 25 1 1 1 mg 50 100	<ul> <li>Baxter</li> <li>Leukeran FC</li> <li>DBL Cisplatin</li> <li>Cisplatin Ebewe</li> <li>DBL Cisplatin</li> <li>Cisplatin Ebewe</li> <li>Baxter</li> <li>Endoxan 529</li> <li>Procytox 529</li> </ul>
CARMUSTINE – PCT only – Specialist Inj 100 mg vial Inj 100 mg for ECP CHLORAMBUCIL – PCT – Retail pharmacy-Specialist Tab 2 mg CISPLATIN – PCT only – Specialist Inj 1 mg per ml, 50 ml vial Inj 1 mg per ml, 50 ml vial Inj 1 mg for ECP CYCLOPHOSPHAMIDE Tab 50 mg – PCT – Retail pharmacy-Specialist	d 1 March 2019) 532.00 29.06 29 15.00 12.29 15.00 	100 mg OP 25 1 1 1 mg 50 100 1	<ul> <li>Baxter</li> <li>Leukeran FC</li> <li>DBL Cisplatin</li> <li>Cisplatin Ebewe</li> <li>DBL Cisplatin</li> <li>Cisplatin Ebewe</li> <li>Baxter</li> <li>Endoxan 529</li> <li>Procytox 529</li> <li>Endoxan</li> </ul>
CARMUSTINE – PCT only – Specialist Inj 100 mg vial Inj 100 mg for ECP CHLORAMBUCIL – PCT – Retail pharmacy-Specialist Tab 2 mg CISPLATIN – PCT only – Specialist Inj 1 mg per ml, 50 ml vial Inj 1 mg per ml, 100 ml vial Inj 1 mg for ECP CYCLOPHOSPHAMIDE Tab 50 mg – PCT – Retail pharmacy-Specialist Wastage claimable Inj 1 g vial – PCT – Retail pharmacy-Specialist	d 1 March 2019) 532.00 532.00 29.06 29 15.00 19.70 21.00 0.25 	100 mg OP 25 1 1 1 mg 50 100	<ul> <li>Baxter</li> <li>Leukeran FC</li> <li>DBL Cisplatin</li> <li>Cisplatin Ebewe</li> <li>DBL Cisplatin</li> <li>Cisplatin Ebewe</li> <li>Baxter</li> <li>Endoxan 529</li> <li>Procytox 529</li> <li>Endoxan</li> <li>Cytoxan</li> </ul>
CARMUSTINE – PCT only – Specialist Inj 100 mg vial Inj 100 mg for ECP CHLORAMBUCIL – PCT – Retail pharmacy-Specialist Tab 2 mg CISPLATIN – PCT only – Specialist Inj 1 mg per ml, 50 ml vial Inj 1 mg per ml, 100 ml vial Inj 1 mg for ECP CYCLOPHOSPHAMIDE Tab 50 mg – PCT – Retail pharmacy-Specialist Wastage claimable Inj 1 g vial – PCT – Retail pharmacy-Specialist Inj 2 g vial – PCT only – Specialist	d 1 March 2019) 532.00 532.00 29.06 29 15.00 12.29 15.00 	100 mg OP 25 1 1 1 mg 50 100 1 6 1	<ul> <li>Baxter</li> <li>Leukeran FC</li> <li>DBL Cisplatin</li> <li>Cisplatin Ebewe</li> <li>DBL Cisplatin</li> <li>Cisplatin Ebewe</li> <li>Baxter</li> <li>Endoxan 529</li> <li>Procytox 529</li> <li>Endoxan</li> </ul>
CARMUSTINE – PCT only – Specialist Inj 100 mg vial Inj 100 mg for ECP CHLORAMBUCIL – PCT – Retail pharmacy-Specialist Tab 2 mg CISPLATIN – PCT only – Specialist Inj 1 mg per ml, 50 ml vial Inj 1 mg per ml, 100 ml vial Inj 1 mg for ECP CYCLOPHOSPHAMIDE Tab 50 mg – PCT – Retail pharmacy-Specialist Wastage claimable Inj 1 g vial – PCT only – Specialist Inj 2 g vial – PCT only – Specialist Inj 1 mg for ECP – PCT only – Specialist	d 1 March 2019) 532.00 532.00 29.06 29 15.00 12.29 15.00 	100 mg OP 25 1 1 1 mg 50 100 1	<ul> <li>Baxter</li> <li>Leukeran FC</li> <li>DBL Cisplatin</li> <li>Cisplatin Ebewe</li> <li>DBL Cisplatin</li> <li>Cisplatin Ebewe</li> <li>Baxter</li> <li>Endoxan 529</li> <li>Procytox 529</li> <li>Endoxan</li> <li>Cytoxan</li> <li>Endoxan</li> <li>Cytoxan</li> <li>Endoxan</li> </ul>
CARMUSTINE – PCT only – Specialist Inj 100 mg vial Inj 100 mg for ECP CHLORAMBUCIL – PCT – Retail pharmacy-Specialist Tab 2 mg CISPLATIN – PCT only – Specialist Inj 1 mg per ml, 50 ml vial Inj 1 mg per ml, 100 ml vial Inj 1 mg for ECP CYCLOPHOSPHAMIDE Tab 50 mg – PCT – Retail pharmacy-Specialist Wastage claimable Inj 1 g vial – PCT only – Specialist Inj 2 g vial – PCT only – Specialist Inj 1 mg for ECP – PCT only – Specialist	d 1 March 2019) 532.00 532.00 29.06 29 15.00 9.70 21.00 0.25 	100 mg OP 25 1 1 1 mg 50 100 1 6 1 1 1 mg	<ul> <li>Baxter</li> <li>Leukeran FC</li> <li>DBL Cisplatin</li> <li>Cisplatin Ebewe</li> <li>DBL Cisplatin</li> <li>Cisplatin Ebewe</li> <li>Baxter</li> <li>Endoxan 529</li> <li>Procytox 529</li> <li>Endoxan</li> <li>Cytoxan</li> <li>Endoxan</li> <li>Gytoxan</li> <li>Endoxan</li> <li>Baxter</li> </ul>
CARMUSTINE – PCT only – Specialist Inj 100 mg vial Inj 100 mg for ECP CHLORAMBUCIL – PCT – Retail pharmacy-Specialist Tab 2 mg CISPLATIN – PCT only – Specialist Inj 1 mg per ml, 50 ml vial Inj 1 mg per ml, 100 ml vial Inj 1 mg for ECP CYCLOPHOSPHAMIDE Tab 50 mg – PCT – Retail pharmacy-Specialist Wastage claimable Inj 1 g vial – PCT only – Specialist Inj 2 g vial – PCT only – Specialist Inj 1 mg for ECP – PCT only – Specialist FOSFAMIDE – PCT only – Specialist	d 1 March 2019) 532.00 532.00 29.06 29 15.00 9.70 21.00 0.25 	100 mg OP 25 1 1 1 mg 50 100 1 6 1	<ul> <li>Baxter</li> <li>Leukeran FC</li> <li>DBL Cisplatin</li> <li>Cisplatin Ebewe</li> <li>DBL Cisplatin</li> <li>Cisplatin Ebewe</li> <li>Baxter</li> <li>Endoxan 529</li> <li>Procytox 529</li> <li>Endoxan</li> <li>Cytoxan</li> <li>Endoxan</li> <li>Gytoxan</li> <li>Baxter</li> <li>Holoxan</li> </ul>
CARMUSTINE – PCT only – Specialist Inj 100 mg vial Inj 100 mg for ECP CHLORAMBUCIL – PCT – Retail pharmacy-Specialist Tab 2 mg CISPLATIN – PCT only – Specialist Inj 1 mg per ml, 50 ml vial Inj 1 mg per ml, 100 ml vial Inj 1 mg for ECP CYCLOPHOSPHAMIDE Tab 50 mg – PCT – Retail pharmacy-Specialist Wastage claimable Inj 1 g vial – PCT – Retail pharmacy-Specialist Inj 2 g vial – PCT only – Specialist Inj 1 mg for ECP – PCT only – Specialist FOSFAMIDE – PCT only – Specialist Inj 1 g FOSFAMIDE – PCT only – Specialist Inj 1 g	d 1 March 2019) 532.00 532.00 29.06 29 15.00 12.29 15.00 	100 mg OP 25 1 1 1 mg 50 100 1 6 1 1 mg 1 1 mg 1 1	<ul> <li>Baxter</li> <li>Leukeran FC</li> <li>DBL Cisplatin</li> <li>Cisplatin Ebewe</li> <li>DBL Cisplatin</li> <li>Cisplatin Ebewe</li> <li>Baxter</li> <li>Endoxan 529</li> <li>Procytox 529</li> <li>Endoxan</li> <li>Cytoxan</li> <li>Endoxan</li> <li>Gytoxan</li> <li>Endoxan</li> <li>Baxter</li> </ul>
CARMUSTINE – PCT only – Specialist Inj 100 mg vial Inj 100 mg for ECP CHLORAMBUCIL – PCT – Retail pharmacy-Specialist Tab 2 mg CISPLATIN – PCT only – Specialist Inj 1 mg per ml, 50 ml vial Inj 1 mg per ml, 100 ml vial Inj 1 mg for ECP CYCLOPHOSPHAMIDE Tab 50 mg – PCT – Retail pharmacy-Specialist Wastage claimable Inj 1 g vial – PCT – Retail pharmacy-Specialist Inj 2 g vial – PCT only – Specialist Inj 1 mg for ECP – PCT only – Specialist Inj 1 mg for ECP – PCT only – Specialist Inj 1 mg for ECP – PCT only – Specialist Inj 1 g FOSFAMIDE – PCT only – Specialist Inj 1 g Inj 2 g	d 1 March 2019) 532.00 532.00 29.06 29 15.00 12.29 15.00 	100 mg OP 25 1 1 1 mg 50 100 1 6 1 1 mg 1	<ul> <li>Baxter</li> <li>Leukeran FC</li> <li>DBL Cisplatin</li> <li>Cisplatin Ebewe</li> <li>DBL Cisplatin</li> <li>Cisplatin Ebewe</li> <li>Baxter</li> <li>Endoxan 529</li> <li>Procytox 529</li> <li>Endoxan</li> <li>Cytoxan</li> <li>Endoxan</li> <li>Gytoxan</li> <li>Baxter</li> <li>Holoxan</li> <li>Holoxan</li> <li>Holoxan</li> </ul>
CARMUSTINE – PCT only – Specialist Inj 100 mg vial Inj 100 mg for ECP CHLORAMBUCIL – PCT – Retail pharmacy-Specialist Tab 2 mg CISPLATIN – PCT only – Specialist Inj 1 mg per ml, 50 ml vial Inj 1 mg per ml, 100 ml vial Inj 1 mg for ECP CYCLOPHOSPHAMIDE Tab 50 mg – PCT – Retail pharmacy-Specialist Wastage claimable Inj 1 g vial – PCT only – Specialist Inj 2 g vial – PCT only – Specialist FOSFAMIDE – PCT only – Specialist FOSFAMIDE – PCT only – Specialist Inj 1 g Inj 2 g Inj 2 g Inj 1 mg for ECP	d 1 March 2019) 532.00 532.00 29.06 29 15.00 	100 mg OP 25 1 1 1 mg 50 100 1 6 1 1 mg 1 1 1 mg	<ul> <li>Baxter</li> <li>Leukeran FC</li> <li>DBL Cisplatin</li> <li>Cisplatin Ebewe</li> <li>DBL Cisplatin</li> <li>Cisplatin Ebewe</li> <li>Baxter</li> <li>Endoxan 529</li> <li>Procytox 529</li> <li>Endoxan</li> <li>Cytoxan</li> <li>Endoxan</li> <li>Gytoxan</li> <li>Baxter</li> <li>Holoxan</li> <li>Holoxan</li> <li>Holoxan</li> <li>Baxter</li> </ul>
Inj 100 mg for ECP CHLORAMBUCIL – PCT – Retail pharmacy-Specialist Tab 2 mg CISPLATIN – PCT only – Specialist Inj 1 mg per ml, 50 ml vial Inj 1 mg per ml, 100 ml vial Inj 1 mg for ECP CYCLOPHOSPHAMIDE Tab 50 mg – PCT – Retail pharmacy-Specialist Wastage claimable Inj 1 g vial – PCT – Retail pharmacy-Specialist Inj 2 g vial – PCT only – Specialist Inj 1 mg for ECP – PCT only – Specialist FOSFAMIDE – PCT only – Specialist Inj 1 g FOSFAMIDE – PCT only – Specialist Inj 1 g	d 1 March 2019) 532.00 532.00 29.06 29 15.00 	100 mg OP 25 1 1 mg 50 100 1 6 1 1 mg 1 1 mg 1 1	<ul> <li>Baxter</li> <li>Leukeran FC</li> <li>DBL Cisplatin</li> <li>Cisplatin Ebewe</li> <li>DBL Cisplatin</li> <li>Cisplatin Ebewe</li> <li>Baxter</li> <li>Endoxan 529</li> <li>Procytox 529</li> <li>Endoxan</li> <li>Cytoxan</li> <li>Endoxan</li> <li>Gytoxan</li> <li>Baxter</li> <li>Holoxan</li> <li>Holoxan</li> <li>Holoxan</li> </ul>

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(\$29) Unapproved medicine supplied under Section 29

	Subsidy		Fully	/ Brand or
()	Manufacturer's Price)		Subsidised	
	\$	Per		Manufacturer
MELPHALAN				
Tab 2 mg – PCT – Retail pharmacy-Specialist	40.70	25	1	Alkeran
Inj 50 mg – PCT only – Specialist	67.80	1	✓	Alkeran
OXALIPLATIN – PCT only – Specialist				
Inj 100 mg vial	25.01	1	~	Oxaliplatin Actavis
				100
	110.00			Oxaliplatin Ebewe
Inj 5 mg per ml, 20 ml vial		1	-	Oxaliccord
Inj 1 mg for ECP	0.48	1 mg	1	Baxter
THIOTEPA – PCT only – Specialist				
Inj 15 mg vial	CBS	1	1	Bedford S29
			1	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	1	Azacitidine Dr
				Reddy's
	605.00		1	Vidaza
Inj 1 mg for ECP	1.53	1 mg	1	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
  - 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 (Manufacturer's Pri	co) Sub	Fully	Brand or Generic
	(International Contents Fill)	Per		Manufacturer
ALCIUM FOLINATE				
Tab 15 mg - PCT - Retail pharmacy-Specialist	104.26	10	✓ [	BL Leucovorin Calcium
Inj 3 mg per ml, 1 ml – PCT – Retail pharmacy-Specialist		5		lospira
Inj 10 mg per ml, 5 ml vial - PCT - Retail pharmacy-Specialis		1		Calcium Folinate Sandoz
Inj 50 mg – PCT – Retail pharmacy-Specialist		5	✓ (	Calcium Folinate Ebewe
Inj 10 mg per ml, 10 ml vial – PCT only – Specialist	7.30	1	✓ (	Calcium Folinate Sandoz
Inj 100 mg - PCT only - Specialist	7.33	1	✓ (	Calcium Folinate
Inj 300 mg - PCT only - Specialist	22.51	1	✓ (	Calcium Folinate Ebewe
Inj 10 mg per ml, 35 ml vial – PCT only – Specialist	20.95	1	✓ (	Calcium Folinate Sandoz
Inj 1 g – PCT only – Specialist	67.51	1	✓ (	Calcium Folinate Ebewe
Inj 10 mg per ml, 100 ml vial – PCT only – Specialist	60.00	1	✓ (	Calcium Folinate Sandoz
Inj 1 mg for ECP – PCT only – Specialist	0.06	1 mg	✓ E	Baxter
CAPECITABINE – Retail pharmacy-Specialist		Ū		
Tab 150 mg		60	🖌 E	Brinov
Tab 500 mg		120	_	Brinov
CLADRIBINE – PCT only – Specialist			-	
Inj 1 mg per ml, 10 ml	5.249.72	7	🗸 L	eustatin.
Inj 10 mg for ECP		10 mg OP	🖌 E	Baxter
YTARABINE		0		
Inj 20 mg per ml, 5 ml vial – PCT – Retail pharmacy-Specialis Inj 100 mg per ml, 20 ml vial – PCT – Retail	st400.00	5	✓ F	Pfizer
pharmacy-Specialist		1	🖌 F	fizer
Inj 1 mg for ECP – PCT only – Specialist		10 mg	🖌 E	Baxter
In 100 mg intrathecal syringe for ECP – PCT only – Specialis LUDARABINE PHOSPHATE		100 mg OP	✓ E	Baxter
Tab 10 mg – PCT – Retail pharmacy-Specialist	412.00	20	✓ F	ludara Oral
Inj 50 mg vial – PCT only – Specialist		5	-	ludarabine Ebewe
Inj 50 mg for ECP - PCT only - Specialist		50 mg OP		Baxter
LUOROURACIL		-		
Inj 50 mg per ml, 20 ml vial – PCT only – Specialist		1	✓ F	luorouracil Ebewe
Inj 50 mg per ml, 50 ml vial - PCT only - Specialist		1	🗸 F	luorouracil Ebewe
Inj 50 mg per ml, 100 ml vial - PCT only - Specialist		1	🗸 F	luorouracil Ebewe
Inj 1 mg for ECP – PCT only – Specialist		100 mg	✓ E	Baxter
Fluorouracil Ebewe Inj 50 mg per ml, 50 ml vial to be delisted 1 M	larch 2019)			
GEMCITABINE HYDROCHLORIDE – PCT only – Specialist				
Inj 1 g, 26.3 ml vial	62.50	1	-	BL Gemcitabine
Inj 1 g		1		emcitabine Ebewe
1 1 222	349.20	,		Gemzar
Inj 200 mg		1		Semcitabine Ebewe
Ini 1 mg for ECP	78.00	1 ma		Gemzar Baxtor
Inj 1 mg for ECP	0.02	1 mg	• 6	Baxter

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 Sole Subsidised Supply

(\$29) Unapproved medicine supplied under Section 29

	Subsidy		Fully	Brand or
	(Manufacturer's F	Price) Subs	sidised	Generic
	\$	Per	1	Manufacturer
IRINOTECAN HYDROCHLORIDE - PCT only - Specialist				
Inj 20 mg per ml, 5 ml vial	17.80	1	1	Irinotecan Actavis
		·		100
	100.00		1	Camptosar
	100.00			Irinotecan-Rex
Inj 1 mg for ECP	0.19	1 mg		Baxter
(Camptosar Inj 20 mg per ml. 5 ml vial to be delisted 1 February		9		
MERCAPTOPURINE	/			
Tab 50 mg – PCT – Retail pharmacy-Specialist	10 /1	25	1	Puri-nethol
Oral suspension 20 mg per ml – Retail pharmacy-Specialis		25	•	Full-lieuloi
Special Authority see SA1725 below		100 ml OP	1	Allmercap
			•	Annercap
► SA1725 Special Authority for Subsidy		A		0
Initial application only from a paediatric haematologist or paed	latric oncologist.	Approvals vali	d for 1	2 months where the patient
requires a total dose of less than one full 50 mg tablet per day.				and a second
<b>Renewal</b> only from a paediatric haematologist or paediatric once	biogist. Approvai	s valid for 12 m	iontins	where patient still requires
a total dose of less than one full 50 mg tablet per day.				
METHOTREXATE	0.05	00		<b>-</b>
* Tab 2.5 mg – PCT – Retail pharmacy-Specialist	8.05	90	~	Trexate
Trexate to be Sole Supply on 1 April 2019	01 75	00		Travata
* Tab 10 mg - PCT - Retail pharmacy-Specialist		90	v	Trexate
Trexate to be Sole Supply on 1 April 2019 * Inj 2.5 mg per ml, 2 ml – PCT – Retail pharmacy-Specialist	47.50	F		Ueoniro
<ul> <li>* Inj 2.5 mg per filled syringe</li> </ul>		5 1		Hospira Methotrexate
* Inj 7.5 mg premied synnge	14.01	1	•	Sandoz
* Inj 10 mg prefilled syringe	14 66	1	1	Methotrexate
* Inj to the premied synnige	14.00	'	•	Sandoz
* Inj 15 mg prefilled syringe	1/ 77	1	1	Methotrexate
* Inj 15 mg premied synnige		'	•	Sandoz
* Inj 20 mg prefilled syringe	1/ 00	1	1	Methotrexate
* III zo IIIg premied synnige		'	•	Sandoz
* Inj 25 mg prefilled syringe	14.00	1	1	Methotrexate
* IIIj 25 IIIg premied synnige	14.99	1	•	Sandoz
* Inj 30 mg prefilled syringe	15.00	1		Methotrexate
* Inj 50 mg premied synnge		1	•	Sandoz
* Inj 25 mg per ml, 2 ml vial – PCT – Retail pharmacy-Specia	lict 20.00	5	1	DBL Methotrexate
	1131	5	•	Onco-Vial
* Inj 25 mg per ml, 20 ml vial - PCT - Retail pharmacy-Spec	iolict 45.00	1	1	DBL Methotrexate
* III 25 IIIg per III, 20 III viai – POT – Heidii phaimacy-spec	ialist45.00	1	•	Onco-Vial
* Ini 100 mg per ml. 10 ml - PCT - Retail pharmacy-Speciali	ot 05.00	1		Methotrexate Ebewe
· · · · · · · · · · · · · · · · · · ·	5120.00	1	•	
* Inj 100 mg per ml, 50 ml vial – PCT – Retail pharmacy-Specialist	70.00	1		Mothetrevete Eheure
<ul> <li>Inj 1 mg for ECP – PCT only – Specialist</li> </ul>		1 mg		Methotrexate Ebewe Baxter
<ul> <li>* Inj 5 mg intrathecal syringe for ECP – PCT only – Specialist</li> </ul>		5 mg OP		Baxter
		0	•	
PEMETREXED – PCT only – Specialist – Special Authority see				lune Demetreved
Inj 100 mg vial		1 1		Juno Pemetrexed
Inj 500 mg vial		-		Juno Pemetrexed Baxter
Inj 1 mg for ECP	0.55	1 mg	v	Dartei

▲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)		Fully Subsidised	Brand or Generic
\$	Per	1	Manufacturer

#### ⇒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
- 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.

THIOGUANINE - PCT - Retail pharmacy-Specialist

Tab 40 mg126.31	25	Lanvis
Other Cytotoxic Agents		
AMSACRINE – PCT only – Specialist		
Inj 50 mg per ml, 1.5 ml ampoule1,500.00	6	<ul> <li>Amsidine S29</li> </ul>
Inj 75 mg1,250.00	5	<ul> <li>AmsaLyo S29</li> </ul>
ANAGRELIDE HYDROCHLORIDE – PCT – Retail pharmacy-Specialist		
Cap 0.5 mgCBS	100	<ul> <li>Agrylin S29</li> </ul>
		<ul> <li>Teva S29</li> </ul>
ARSENIC TRIOXIDE – PCT only – Specialist		
Inj 10 mg4,817.00	10	✓ AFT \$29
BLEOMYCIN SULPHATE – PCT only – Specialist		
Inj 15,000 iu, vial161.01	1	<ul> <li>DBL Bleomycin</li> </ul>
		Sulfate
Inj 1,000 iu for ECP12.45	1,000 iu	<ul> <li>Baxter</li> </ul>

S29 Unapproved medicine supplied under Section 29

	Subsidy (Manufacturer's Price) \$	Sul Per	Fully osidised	Brand or Generic Manufacturer
BORTEZOMIB - PCT only - Specialist - Special Authority see S	A1576 below			
Inj 3.5 mg vial	1,892.50	1	🗸 V	elcade
Inj 1 mg for ECP	594.77	1 mg	🗸 В	axter

### ⇒SA1576 Special Authority for Subsidy

**Initial application** — (Treatment naive multiple myeloma/amyloidosis) 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 Either:
  - 1.1 The patient has treatment-naive symptomatic multiple myeloma; or
  - 1.2 The patient has treatment-naive symptomatic systemic AL amyloidosis \*; and
- 2 Maximum of 9 treatment cycles.

Note: Indications marked with \* are unapproved indications.

Initial application — (Relapsed/refractory multiple myeloma/amyloidosis) 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 Either:
  - 1.1 The patient has relapsed or refractory multiple myeloma; or
  - 1.2 The patient has relapsed or refractory systemic AL amyloidosis \*; and
- 2 The patient has received only one prior front line chemotherapy for multiple myeloma or amyloidosis; and
- 3 The patient has not had prior publicly funded treatment with bortezomib; and
- 4 Maximum of 4 treatment cycles.

Note: Indications marked with \* are unapproved indications.

Renewal — (Relapsed/refractory multiple myeloma/amyloidosis) 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 The patient's disease obtained at least a partial response from treatment with bortezomib at the completion of cycle 4; and
- 2 Maximum of 4 further treatment cycles (making a total maximum of 8 consecutive treatment cycles).

Notes: Responding relapsed/refractory multiple myeloma patients should receive no more than 2 additional cycles of treatment beyond the cycle at which a confirmed complete response was first achieved. A line of therapy 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.

Refer to datasheet for recommended dosage and number of doses of bortezomib per treatment cycle.

#### COLASPASE [L-ASPARAGINASE] - PCT only - Specialist

Inj 10,000 iu Inj 10,000 iu for ECP		1 10,000 iu OP	<ul><li>✓ Leunase</li><li>✓ Baxter</li></ul>
DACARBAZINE – PCT only – Specialist			
Inj 200 mg vial	58.06	1	<ul> <li>DBL Dacarbazine</li> </ul>
	580.60	10	<ul> <li>Dacarbazine</li> <li>APP \$29</li> </ul>
Inj 200 mg for ECP	58.06	200 mg OP	<ul> <li>Baxter</li> </ul>
DACTINOMYCIN [ACTINOMYCIN D] - PCT only - Specialist			
Inj 0.5 mg vial	166.75	1	<ul> <li>Cosmegen</li> </ul>
Inj 0.5 mg for ECP	166.75	0.5 mg OP	✓ Baxter
DAUNORUBICIN - PCT only - Specialist			
lnj 2 mg per ml, 10 ml	130.00	1	<ul> <li>Pfizer</li> </ul>
Inj 20 mg for ECP	130.00	20 mg OP	<ul> <li>Baxter</li> </ul>

	Subsidy		Fully	
()	Manufacturer's Price) \$	Per	Subsidised	Generic Manufacturer
OCETAXEL - PCT only - Specialist	•			
Inj 10 mg per ml, 2 ml vial	12 40	1	1	DBL Docetaxel
Inj 20 mg		1	-	Docetaxel Sandoz
Inj 10 mg per ml, 8 ml vial		1		DBL Docetaxel
Inj 80 mg		1		Docetaxel Sandoz
Inj 1 mg for ECP		1 mg		Baxter
OXORUBICIN HYDROCHLORIDE – PCT only – Specialist		0		
Inj 2 mg per ml, 5 ml vial	10.00	1	1	Doxorubicin Ebewe
Inj 2 mg per ml, 25 ml vial		1		Doxorubicin Ebewe
	17.00	•		Arrow-Doxorubicin
Inj 2 mg per ml, 50 ml vial		1	-	Doxorubicin Ebewe
Inj 2 mg per ml, 100 ml vial		1		Doxorubicin Ebewe
<b>J G F G F G F G G G G G G G G G G</b>	65.00		1	Arrow-Doxorubicin
Inj 1 mg for ECP	0.29	1 mg	1	Baxter
PIRUBICIN HYDROCHLORIDE – PCT only – Specialist		0		
Inj 2 mg per ml, 5 ml vial	25.00	1	1	Epirubicin Ebewe
Inj 2 mg per ml, 25 ml vial		1		Epirubicin Ebewe
Inj 2 mg per ml, 50 ml vial		1		Epirubicin Ebewe
Inj 2 mg per ml, 100 ml vial		1		Epirubicin Ebewe
Inj 1 mg for ECP		1 mg		Baxter
TOPOSIDE		5		
Cap 50 mg – PCT – Retail pharmacy-Specialist	340 73	20	1	Vepesid
Cap 100 mg – PCT – Retail pharmacy-Specialist		10		Vepesid
Inj 20 mg per ml, 5 ml vial – PCT – Retail pharmacy-Specialist		1		Rex Medical
Inj 1 mg for ECP – PCT only – Specialist		1 mg		Baxter
TOPOSIDE PHOSPHATE – PCT only – Specialist		9		
Inj 100 mg (of etoposide base)	40.00	1	1	Etopophos
Inj 1 mg (of etoposide base) for ECP		1 mg	-	Baxter
		i ing	•	Duxiei
YDROXYUREA – PCT – Retail pharmacy-Specialist	01 76	100		Livera
Cap 500 mg	31.70	100	•	Hydrea
DARUBICIN HYDROCHLORIDE				
Inj 5 mg vial – PCT only – Specialist		1		Zavedos
Inj 10 mg vial – PCT only – Specialist		1	-	Zavedos
Inj 1 mg for ECP – PCT only – Specialist		1 mg	~	Baxter
ENALIDOMIDE – Retail pharmacy-Specialist – Special Authority s Wastage claimable	see SA1468 below			
Cap 10 mg	6,207.00	21	1	Revlimid
Cap 15 mg		21	1	Revlimid
Cap 25 mg		21	1	Revlimid

### ⇒SA1468 Special Authority for Subsidy

Initial application — (Relapsed/refractory disease) only from a haematologist or medical 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 Either:

2.1 Lenalidomide to be used as third line\* treatment for multiple myeloma; or

2.2 Both:

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

continued...

2.2.1 Lenalidomide to be used as second line treatment for multiple myeloma; and

2.2.2 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

3 Lenalidomide to be administered at a maximum dose of 25 mg/day in combination with dexamethasone.

Renewal only from a haematologist or medical 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	50	<ul> <li>Uromitexan</li> </ul>
Tab 600 mg – PCT – Retail pharmacy-Specialist	50	<ul> <li>Uromitexan</li> </ul>
Inj 100 mg per ml, 4 ml ampoule - PCT only - Specialist	15	<ul> <li>Uromitexan</li> </ul>
Inj 100 mg per ml, 10 ml ampoule - PCT only - Specialist	15	<ul> <li>Uromitexan</li> </ul>
Inj 1 mg for ECP – PCT only – Specialist	100 mg	✓ Baxter
MITOMYCIN C – PCT only – Specialist		
Inj 5 mg vial204.08	1	<ul> <li>Arrow</li> </ul>
Inj 1 mg for ECP42.04	1 mg	✓ Baxter
MITOZANTRONE – PCT only – Specialist		
Inj 2 mg per ml, 10 ml vial97.50	1	<ul> <li>Mitozantrone Ebewe</li> </ul>
Inj 1 mg for ECP5.51	1 mg	<ul> <li>Baxter</li> </ul>
PACLITAXEL – PCT only – Specialist		
Inj 30 mg47.30	5	Paclitaxel Ebewe
Inj 100 mg20.00	1	Paclitaxel Ebewe
91.67		Paclitaxel Actavis
Inj 150 mg26.69	1	Paclitaxel Ebewe
137.50		<ul> <li>Anzatax</li> </ul>
		<ul> <li>Paclitaxel Actavis</li> </ul>
Inj 300 mg35.35	1	Paclitaxel Ebewe
275.00		✓ Anzatax
		✓ Paclitaxel Actavis
Inj 1 mg for ECP0.19	1 mg	✓ Baxter
PEGASPARGASE – PCT only – Special Authority see SA1325 below	č	
Inj 3,750 IU per 5 ml	1	<ul> <li>Oncaspar S29</li> </ul>
	I	

#### ⇒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

continued...

▲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) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
continued				
for 12 months for applications meeting the following criteria: All of the following:				
<ol> <li>The patient has relapsed acute lymphoblastic leukaemia; a</li> <li>Pegaspargase to be used with a contemporary intensive m</li> <li>Treatment is with curative intent.</li> </ol>		rapy	treatment p	protocol; and
PENTOSTATIN [DEOXYCOFORMYCIN] - PCT only - Specialist				
Inj 10 mg	CBS	1	✓	Nipent S29
PROCARBAZINE HYDROCHLORIDE - PCT - Retail pharmacy-	Specialist			
Cap 50 mg		50	✓	Natulan S29
TEMOZOLOMIDE - Special Authority see SA1741 below - Retai	l pharmacv			
Cap 5 mg		5	✓	Orion
				Temozolomide
Cap 20 mg		5	~	Orion
				Temozolomide
				Temizole 20 S29
Cap 100 mg		5	~	Orion
				Temozolomide
Cap 140 mg		5	~	Orion
0 050	00.00	~		Temozolomide
Cap 250 mg		5	•	Orion Tomozolomido
				Temozolomide

### ⇒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/m<sup>2</sup> 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/m<sup>2</sup> 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:

Either:

1 Both:

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

continued...

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:

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 - Special Aut	hority see SA1124 below
--	-------------------------

Cap 50 mg		28	<ul> <li>Thalomid</li> </ul>
Cap 100 mg	756.00	28	<ul> <li>Thalomid</li> </ul>

#### ➡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	100	<ul> <li>Vesanoid</li> </ul>
VINBLASTINE SULPHATE Inj 1 mg per ml, 10 ml vial – PCT – Retail pharmacy-Specialist 186.46	5	✓ Hospira
Inj 1 mg for ECP – PCT only – Specialist	1 mg	✓ Baxter
VINCRISTINE SULPHATE Inj 1 mg per ml, 1 ml vial – PCT – Retail pharmacy-Specialist74.52	5	✓ DBL Vincristine
	5	Sulfate
Inj 1 mg per ml, 2 ml vial – PCT – Retail pharmacy-Specialist85.61	5	<ul> <li>DBL Vincristine Sulfate</li> </ul>
Inj 1 mg for ECP – PCT only – Specialist11.30	1 mg	<ul> <li>Baxter</li> </ul>

	Subsidy		Fully	
	(Manufacturer's Price)	Per	Subsidised	Generic Manufacturer
	Ŷ	1 01		Manalaotaloi
VINORELBINE – PCT only – Specialist				
Inj 10 mg per ml, 1 ml vial	8.00	1		Navelbine
	42.00		✓	Vinorelbine Ebewe
Inj 10 mg per ml, 5 ml vial		1	✓	Navelbine
	210.00		✓	Vinorelbine Ebewe
Inj 1 mg for ECP	0.90	1 mg	1	Baxter
Protein-tyrosine Kinase Inhibitors DASATINIB – Special Authority see SA0976 below – [Xpharm]				
Tab 20 mg	3,774.06	60	1	Sprycel
	,	60		Sprycel
Tab 50 mg				
Tab 70 mg		60		Sprycel
Tab 100 mg	6 21 / 20	30		Sprycel

### ⇒SA0976 Special Authority for Subsidy

Special Authority approved by the CML/GIST Co-ordinator

Notes: Application details may be obtained from PHARMAC's website http://www.pharmac.govt.nz, 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 CML - access by application

- a) Funded for patients with diagnosis (confirmed by a haematologist) of a chronic myeloid leukaemia (CML) in blast crisis, accelerated phase, or in chronic phase.
- b) Maximum dose of 140 mg/day for accelerated or blast phase, and 100 mg/day for chronic phase CML.
- c) Subsidised for use as monotherapy only.
- d) Initial approvals valid seven months.
- e) Subsequent approval(s) are granted on application and are valid for six months. The first reapplication (after seven months) should provide details of the haematological response. The third reapplication should provide details of the cytogenetic response after 14-18 months from initiating therapy. All other reapplications should provide details of haematological response, and cytogenetic response if such data is available. Applications to be made and subsequent prescriptions can be written by a haematologist or an oncologist.

Note: Dasatinib is indicated for the treatment of adults with chronic, accelerated or blast phase CML with resistance or intolerance to prior therapy including imatinib.

#### Guideline on discontinuation of treatment for patients with CML

- a) Prescribers should consider discontinuation of treatment if, after 6 months from initiating therapy, a patient did not obtain a haematological response as defined as any one of the following three levels of response:
  - complete haematologic response (as characterised by an absolute neutrophil count (ANC) > 1.5 × 10<sup>9</sup>/L, platelets > 100 × 10<sup>9</sup>/L, absence of peripheral blood (PB) blasts, bone marrow (BM) blasts < 5% (or FISH Ph+ 0-35% metaphases), and absence of extramedullary disease); or</li>
  - no evidence of leukaemia (as characterised by an absolute neutrophil count (ANC) > 1.0 × 10<sup>9</sup>/L, platelets > 20 × 10<sup>9</sup>/L, absence of peripheral blood (PB) blasts, bone marrow (BM) blasts < 5% (or FISH Ph+ 0-35% metaphases), and absence of extramedullary disease); or</li>
  - return to chronic phase (as characterised by BM and PB blasts < 15%, BM and PB blasts and promyelocytes < 30%, PB basophils < 20% and absence of extramedullary disease other than spleen and liver).</li>
- b) Prescribers should consider discontinuation of treatment if, after 18 months from initiating therapy, a patient did not obtain a major cytogenetic response defined as 0-35% Ph+ metaphases.

	Subsidy (Manufacturer's Price) \$	Pe	Fully Subsidised r	
ERLOTINIB – Retail pharmacy-Specialist – Special Authority se	e SA1653 below			
Tab 100 mg		30		Tarceva
Tab 150 mg	1,146.00	30	~	Tarceva
<ul> <li>SA1653 Special Authority for Subsidy</li> <li>Initial application only from a relevant specialist or medical prace</li> <li>Approvals valid for 4 months for applications meeting the following:         <ol> <li>Patient has locally advanced or metastatic, unresectable,</li> <li>There is documentation confirming that the disease expres</li> <li>Either:                 <ol> <li>Patient is treatment naive; or</li> <li>Patient has locally advanced discontinued gefitinib due t</li></ol></li></ol></li></ul>	ng criteria: non-squamous Non 5 sses activating mutat o intolerance; and nib; and n the recommendatio	Smal ions n of a	I Cell Lung of EGFR t	Cancer (NSCLC); and yrosine kinase; and
for 6 months where radiological assessment (preferably including GEFITINIB – Retail pharmacy-Specialist – Special Authority see		ISCI	LC has not	progressed.
Tab 250 mg		30	~	Iressa
Initial application only from a relevant specialist or medical prac Approvals valid for 4 months for applications meeting the followin All of the following: 1 Patient has locally advanced, or metastatic, unresectable	ng criteria:			
<ol> <li>2 Either:</li> <li>2.1 Patient is treatment naive; or</li> <li>2.2 Both:</li> </ol>				
2.2.1 The patient has discontinued erlotinib due to 2.2.2 The cancer did not progress whilst on erlot				
<ul><li>3 There is documentation confirming that disease expresse</li><li>4 Gefitinib is to be given for a maximum of 3 months.</li></ul>	s activating mutations	s of E	EGFR tyros	ine kinase; and
Renewal only from a relevant specialist or medical practitioner or for 6 months where radiological assessment (preferably including				
IMATINIB MESILATE				
Note: Imatinib-AFT is not a registered for the treatment of G imatinib mesilate (supplied by Novartis) remains fully subsidi metastatic malignant GIST, see SA1460 in Section B of the I Tab 100 mg – Special Authority see SA1460 below –	sed under Special Au	thor	ity for patie	
[Xpharm]	2,400.00	60	1	Glivec
* Cap 100 mg		60		Imatinib-AFT
<u>* Cap 400 mg</u>	197.50	30	1	Imatinib-AFT
⇒SA1460 Special Authority for Subsidy Special Authority approved by the CML/GIST Co-ordinator				
Notes: Application details may be obtained from PHARMAC's w sent to:	ebsite <u>http://www.pha</u>	rma	<u>c.govt.nz</u> , a	and prescriptions should be

Subsidy (Manufacturer's Price)	Fi Subsidis	ully	Brand or Generic
\$	Per	✓	Manufacturer

continued...

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

Tab 250 mg ...... 1,899.00 70 🗸 Tykerb

### ⇒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		
Cap 150 mg4,680.0	0 120	🗸 Tasigna
Cap 200 mg6,532.0	0 120	🗸 Tasigna

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

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.

PAZOPANIB - Special Authority see SA1190 below - Retail pharmacy

Tab 200 mg1,334.70	) 30	<ul> <li>Votrient</li> </ul>
Tab 400 mg2,669.40	) 30	<ul> <li>Votrient</li> </ul>

#### ⇒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.

	Subsidy (Manufacturer's Price) \$	Per		
RUXOLITINIB - Special Authority see SA1753 below - Retail ph	armacy			
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
- CA1752 Created Authority for Subaidy				

#### ⇒SA1753 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 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; and
- 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 SA1266 below - Retail pharmacy

Cap 12.5 mg		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	<ul> <li>Sutent</li> </ul>

### ➡SA1266 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

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

continued...

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 Either:
    - 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.

**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.

### **Endocrine Therapy**

For GnRH ANALOGUES - refer to HORMONE PREPARATIONS, Trophic Hormones, page 82

ABIRATERONE ACETATE - Retail pharmacy-Specialist - Special Authority see SA1767 below

Wastage claimable

### ► SA1767 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. 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 Either:

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

#### 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 Significant decrease in serum PSA from baseline; and
- 2 No evidence of clinical disease progression; and
- 3 No initiation of taxane chemotherapy with abiraterone; and
- 4 The treatment remains appropriate and the patient is benefiting from treatment.

#### BICALUTAMIDE

Tab 50 mg	3.80	28	✓ Binarex
FLUTAMIDE – Retail pharmacy-Specialist			
Tab 250 mg		30	✓ Flutamide
	55.00	100	Mylan S29 ✓ Flutamin
MEGESTROL ACETATE – Retail pharmacy-Specialist	00.00		
Tab 160 mg	63.53	30	✓ Apo-Megestrol
OCTREOTIDE			
Inj 50 mcg per ml, 1 ml vial		5	DBL Octreotide
Inj 100 mcg per ml, 1 ml vial		5	✓ DBL Octreotide
Inj 500 mcg per ml, 1 ml vial	72.50	5	<ul> <li>DBL Octreotide</li> </ul>
OCTREOTIDE LAR (SOMATOSTATIN ANALOGUE) - Spec	ial Authority see SA1	016 below -	Retail pharmacy
Inj LAR 10 mg prefilled syringe		1	<ul> <li>Sandostatin LAR</li> </ul>
Inj LAR 20 mg prefilled syringe		1	<ul> <li>Sandostatin LAR</li> </ul>
Inj LAR 30 mg prefilled syringe	2,951.25	1	<ul> <li>Sandostatin LAR</li> </ul>

#### ⇒SA1016 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

Subsidy		Fully	Brand or	
(Manufacturer's Price	e) S	ubsidised	Generic	
\$	Per	1	Manufacturer	

continued...

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
- 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.

### TAMOXIFEN CITRATE

*	Tab 10 mg	11.75	60	<ul> <li>Tamoxifen Sandoz</li> </ul>
	ů – Elektrik Alektrik – Elektrik	19.50	100	<ul> <li>Genox</li> </ul>
	Tamoxifen Sandoz to be Sole Supply on 1 April 2019			
*	Tab 20 mg	5.60	60	<ul> <li>Tamoxifen Sandoz</li> </ul>
	5	9.33	100	<ul> <li>Genox</li> </ul>
	Tomovitan Condoz to be Cale Cumply on 1 Anvil 2010			

Tamoxifen Sandoz to be Sole Supply on 1 April 2019

(Genox Tab 10 mg to be delisted 1 April 2019)

(Genox Tab 20 mg to be delisted 1 April 2019)

Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
5.04	30	<b>√</b> <u>i</u>	Rolin
14.50	30	<b>√</b> <u>I</u>	Pfizer Exemestane
4.68	30	<b>√</b> [	Letrole
	5 ml	✓ [ ✓ [ ✓ ( ✓ ( ○	Imuran Imuran Celicept Celicept Celicept and capsules, and when
	(Manufacturer's Price) \$	(Manufacturer's Price)         Per           \$         Per	(Manufacturer's Price)         Subsidised           \$         Per         ✓

### **Fusion Proteins**

ETANERCEPT - Special Authority see SA1620 below - Ret	tail pharmacy		
Inj 25 mg		4	<ul> <li>Enbrel</li> </ul>
Inj 50 mg autoinjector		4	<ul> <li>Enbrel</li> </ul>
Inj 50 mg prefilled syringe	1,599.96	4	<ul> <li>Enbrel</li> </ul>

### ► SA1620 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:

Either:

- 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

Subsidy	I	Fully	Brand or
(Manufacturer's Price)	Subsid	lised	Generic
\$	Per	~	Manufacturer

continued...

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** — (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 adalimumab for rheumatoid 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 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.

**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 adalimumab for severe chronic plaque psoriasis; and

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

- 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 chronic plaque psoriasis; or
- 2 All of the following:
  - 2.1 Either:
    - 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 application.

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. **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.

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

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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
  - 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:

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

continued...

1 Both:

- 1.1 Either:
  - 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.

**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 Either:
  - 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:

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- 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 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 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
  - 2.2 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 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 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.

**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:

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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.

### Immune Modulators

ANTITHYMOCYTE GLOBULIN (EQUINE) – PCT only – Specialist Inj 50 mg per ml, 5 ml2,351.25 BACILLUS CALMETTE-GUERIN (BCG) VACCINE – PCT only – Specialist	5	✔ ATGAM	
Subsidised only for bladder cancer. Inj 2-8 × 100 million CFU149.37	1	✓ OncoTICE	
Monoclonal Antibodies			
ADALIMUMAB – Special Authority see SA1742 below – Retail pharmacy Inj 20 mg per 0.4 ml prefilled syringe	2	<ul> <li>Humira</li> </ul>	

Inj 40 mg per 0.8 ml prefilled pen		2	<ul> <li>HumiraPen</li> </ul>
Inj 40 mg per 0.8 ml prefilled syringe	1,599.96	2	🗸 Humira

#### ⇒SA1742 Special Authority for Subsidy

**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
  - 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:

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- 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 — (Crohn's disease - adults) only from 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.

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.

**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 plaque psoriasis; 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 severe chronic plaque psoriasis; or
- 2 All of the following:
  - 2.1 Either:
    - 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 application.

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. **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 etanercept for ankylosing spondylitis; and 1.2 Fither:
    - .2 Lither:
      - 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
  - 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.

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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 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
  - 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 - (juvenile idiopathic arthritis) only from a named specialist or 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 iuvenile idiopathic arthritis (JIA); 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 juvenile 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

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- 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 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 — (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.

**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.

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 drugs (NSAIDs) and methotrexate; and

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2.3 Patient has persistent symptoms of disabling poorly controlled and active disease.

**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 Either:

- 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.

**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 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 Either:
    - 2.1.1 CDAI score has reduced by 100 points from the CDAI score when the patient was initiated on adalimumab; or
    - 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.

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 Either:
  - 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

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▲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

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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.

- 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 Either:

- 2.1 Both:
  - 2.1.1 Patient had "whole body" severe chronic plaque psoriasis at the start of treatment; and
  - 2.1.2 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
- 2.2 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

**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.

**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:

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(M	anufacturer's Price)	Subsidis	ed	Generic
	\$	Per	✓	Manufacturer

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- 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.

**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 Either:
  - 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.

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.

**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 adalimumab treatment; and

	Subsidy (Manufacturer's Price) \$	Fully Subsidised Per ✓	Brand or Generic Manufacturer
continued			
2 The patient has a sustained improvement in inflammato	ory markers and function	al status.	
AFLIBERCEPT - Special Authority see SA1772 below - Reta	il pharmacy		
Inj 40 mg per ml, 0.1 ml vial		1 🖌 E	ylea
SA1772 Special Authority for Subsidy			
Initial application — (wet age related macular degeneration	<ol> <li>only from an ophthalr</li> </ol>	nologist. Approv	als 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 (v	vet AMD); or		
1.1.2 Polypoidal choroidal vasculopathy; or			
1.1.3 Choroidal neovascular membrane from c	auses other than wet A	MD; and	
1.2 Either:	hthalmitia ar aguara nag	torior unaitia falla	wing tractment with
1.2.1 The patient has developed severe endop bevacizumab; or	initialitinus of severe pos	sterior uveitis iolio	wing treatment with
1.2.2 There is worsening of vision or failure of four weeks apart; and	retina to dry despite thre	e intraocular inje	ctions of bevacizumab
1.3 There is no structural damage to the central fove	ea of the treated eye; an	d	
1.4 Patient has not previously been treated with ran	ibizumab for longer than	3 months; or	
2 Either:			
<ol> <li>Patient has current approval to use ranibizumab ranibizumab within 3 months; or</li> </ol>	for treatment of wAMD	and was found to	be intolerant to
2.2 Patient has previously* (*before June 2018) rece while on treatment.	eived treatment with rani	ibizumab for wAM	ID and disease was stable
Initial application — (diabetic macular oedema) only from a	an ophthalmologist. App	provals valid for 4	months for applications
meeting the following criteria:			
All of the following:			
<ol> <li>Patient has centre involving diabetic macular oedema (</li> <li>Patient's disease is non responsive to 4 doses of intrav</li> </ol>	<i>,</i> .	a administered 4	6 wookly: and
3 Patient has reduced visual acuity between $6/9 - 6/36$ w			
4 Patient has DMO within central OCT (ocular coherence			
5 There is no centre-involving sub-retinal fibrosis or fovea			
Renewal — (wet age related macular degeneration) only fro	om an ophthalmologist.	Approvals valid f	or 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 ac			
3 There is no structural damage to the central fovea of the	e treated eye.		
Renewal — (diabetic macular oedema) only from an ophtha	Imologist. Approvals va	lid for 12 months	for applications meeting
the following criteria: All of the following:			
1 There is stability or two lines of Snellen visual acuity ga	in: and		
<ol> <li>There is structural improvement on OCT scan (with red fluid); and</li> </ol>		sts, central retinal	thickness, and sub-retinal

- 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.

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	
CETUXIMAB – PCT only – Specialist – Special Authority see S Inj 5 mg per ml, 20 ml vial Inj 5 mg per ml, 100 ml vial Inj 1 mg for ECP		1 1 1 mg	1	Erbitux Erbitux Baxter
→ SA1697 Special Authority for Subsidy Initial application only from a medical oncologist or medical pr Approvals valid for 6 months for applications meeting the follow All of the following:		nmenc	lation of a	medical oncologist.
<ol> <li>Patient has locally advanced, non-metastatic, squamous</li> <li>Patient is contraindicated to, or is intolerant of, cisplatin;</li> <li>Patient has good performance status; and</li> <li>To be administered in combination with radiation therapy</li> </ol>	and	id and	neck; and	Ŀ
OBINUTUZUMAB – PCT only – Specialist – Special Authority s Inj 25 mg per ml, 40 ml vial Inj 1 mg for ECP	5,910.00	1 1 mg		Gazyva Baxter
SA1627 Special Authority for Subsidy Initial application — (chronic lymphocytic leukaemia) only f applications meeting the following criteria: All of the following:	from a haematologist.	Appro	ovals valio	I for 12 months for
<ol> <li>The patient has progressive Binet stage A, B or C CD20</li> <li>The patient is obinutuzumab treatment naive; and</li> <li>The patient is not eligible for full dose FCR due to comor (CIRS) or reduced renal function (creatinine clearance &lt;</li> <li>Patient has adequate neutrophil and platelet counts* unl CLL; and</li> </ol>	rbidities with a score > 70mL/min); and	6 on t	he Cumu	lative Illness Rating Scale
<ul> <li>5 Patient has good performance status; and</li> <li>6 Obinutuzumab to be administered at a maximum cumula maximum of 6 cycles.</li> </ul>	ative dose of 8,000 mg	and ii	n combina	ation with chlorambucil for a
Notes: Chronic lymphocytic leukaemia includes small lymphocy than CLL induced illness/impairment in the patient. 'Good perfor temporarily debilitated by their CLL disease symptoms a higher is expected to improve symptoms and improve ECOG score to * Neutrophil greater than or equal to 1.5 × 10 <sup>9</sup> /L and platelets gr	ECOG (2 or 3) is acce	ECÓ	G score o where tr	f 0-1, however, in patients
OMALIZUMAB – Special Authority see SA1744 below – Retail Inj 150 mg prefilled syringe Inj 150 mg vial		1 1		Xolair Xolair
SA1744 Special Authority for Subsidy Initial application — (severe asthma) only from a respiratory for applications meeting the following criteria: All of the following:	specialist or clinical im	imuno	logist. Ap	oprovals valid for 6 months
<ol> <li>Patient must be aged 6 years or older; and</li> <li>Patient has a diagnosis of severe asthma; and</li> <li>Past or current evidence of atopy, documented by skin p</li> <li>Total serum human immunoglobulin E (IgE) between 76</li> <li>Proven adherence with optimal inhaled therapy including or the discourse parallely and a parallely and a</li></ol>	IU/mL and 1300 IU/ml high dose inhaled co	l at ba rticost	eroid (bud	lesonide 1,600 mcg per day

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

▲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		Fully	Brand or
(Manufacturer's Price)		Subsidised	Generic
\$	Per	1	Manufacturer

#### continued...

- 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
- 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 Auth	ority see SA1606 on the n	ext page	
Inj 30 mg per ml, 14 ml vial		1	<ul> <li>Perjeta</li> </ul>
Inj 420 mg for ECP		420 mg OP	<ul> <li>Baxter</li> </ul>

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

#### ⇒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:

- 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 - PCT only - Specialist - Special Authority see SA1686 below

Inj 100 mg per 10 ml vial		2	<ul> <li>Mabthera</li> </ul>
Inj 500 mg per 50 ml vial	2,688.30	1	<ul> <li>Mabthera</li> </ul>
Inj 1 mg for ECP	5.64	1 mg	<ul> <li>Baxter</li> </ul>

#### ⇒SA1686 Special Authority for Subsidy

**Initial application — (Post-transplant)** 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 B-cell post-transplant lymphoproliferative disorder\*; and
- 2 To be used for a maximum of 8 treatment cycles.

Note: Indications marked with \* are unapproved indications.

Initial application — (Indolent, Low-grade lymphomas or hairy cell leukaemia\*) 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:

Either:

1 Both:

- 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

2 Both:

- 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. \*Hairy cell leukaemia includes hairy cell leukaemia variant \*Unapproved indication.

Initial application - (Aggressive CD20 positive NHL) only from a relevant specialist or medical practitioner on the

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

continued...

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 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 **Initial application — (Chronic Lymphocytic Leukaemia)** 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 progressive Binet stage A, B or C chronic lymphocytic leukaemia (CLL) requiring treatment; and
- 2 The patient is rituximab treatment naive; and
- 3 Either:
  - 3.1 The patient is chemotherapy treatment naive; or
  - 3.2 Both:
    - 3.2.1 The patient's disease has relapsed following no more than three prior lines of chemotherapy treatment; and
    - 3.2.2 The patient has had a treatment-free interval of 12 months or more if previously treated with fludarabine and cyclophosphamide chemotherapy; and
- 4 The patient has good performance status; and
- 5 The patient does not have chromosome 17p deletion CLL; and
- 6 Rituximab to be administered in combination with fludarabine and cyclophosphamide or bendamustine for a maximum of 6 treatment cycles; and
- 7 It is planned that the patient receives full dose fludarabine and cyclophosphamide (orally or dose equivalent intravenous administration) or bendamustine.

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 — (Post-transplant)** 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 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 — (Indolent, Low-grade lymphomas or hairy cell leukaemia\*) 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 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. \*Hairy cell leukaemia includes hairy cell leukaemia variant \*Unapproved indication.

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

#### continued...

Renewal — (Aggressive CD20 positive NHL) 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 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 — (Chronic Lymphocytic Leukaemia) 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's disease has relapsed following no more than one prior line of treatment with rituximab for CLL; and
- 2 The patient has had an interval of 36 months or more since commencement of initial rituximab treatment; and
- 3 The patient does not have chromosome 17p deletion CLL; and
- 4 It is planned that the patient receives full dose fludarabine and cyclophosphamide (orally or dose equivalent intravenous administration) or bendamustine; and
- 5 Rituximab to be administered in combination with fludarabine and cyclophosphamide or bendamustine 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.

SECUKINUMAB – Special Authority see SA1754 below – Retail pharmacy

Inj 150 mg per ml, 1 ml prefilled syringe......1,599.00 2 Cosentyx

#### ⇒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 Either:
  - 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
- 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

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

continued...

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

Note: Siltuximab is to be administered at doses no great	er than 11 mg/kg ever	y 3 weeks.	
Inj 100 mg vial	770.57	1	<ul> <li>Sylvant</li> </ul>
Ini 400 mg vial		1	Svlvant

#### ► 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.

TRASTUZUMAB – PCT only – Specialist – Special Authority see SA1632 below

1010102010101		
Inj 150 mg vial	 1	<ul> <li>Herceptin</li> </ul>
Inj 440 mg vial	 1	<ul> <li>Herceptin</li> </ul>
Inj 1 mg for ECP	 1 mg	<ul> <li>Baxter</li> </ul>

#### ⇒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 Either:

- 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

Subsidy	Fu	lly Brand or	
(Manufacturer's Price)	Subsidis	ed Generic	
\$	Per	<ul> <li>Manufacturer</li> </ul>	

continued...

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:

- 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 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:

- 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:

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

continued...

- 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.

### Programmed Cell Death-1 (PD-1) Inhibitors

NIVOLUMAB – PCT only – Specialist – Special Authorit	y see SA1656 below		
Inj 10 mg per ml, 4 ml vial		1	🗸 Opdivo
Inj 10 mg per ml, 10 ml vial	2,629.96	1	<ul> <li>Opdivo</li> </ul>
Inj 1 mg for ECP		1 mg	<ul> <li>Baxter</li> </ul>

#### ⇒SA1656 Special Authority for Subsidy

**Initial application** — (unresectable or metastatic melanoma) 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 stage III or IV; and
- 2 Patient has measurable disease as defined by the presence of at least one CT or MRI measurable lesion; 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 Nivolumab is to be used at a maximum dose of 3 mg/kg every 2 weeks for a maximum of 12 weeks (6 cycles); and
- 6 Baseline measurement of overall tumour burden is documented (see Note); and
- 7 Documentation confirming that the patient has been informed and acknowledges that the initial funded treatment period of nivolumab will not be continued beyond 12 weeks (6 cycles) if their disease progresses during this time.

Renewal — (unresectable or metastatic melanoma) only from a medical oncologist. Approvals valid for 4 months for applications meeting the following criteria:

All of the following:

- 1 Any of the following:
  - 1.1 Patient's disease has had a complete response to treatment according to RECIST criteria (see Note; or
  - 1.2 Patient's disease has had a partial response to treatment according to RECIST criteria (see Note); or
  - 1.3 Patient has stable disease according to RECIST criteria (see Note); and
- 2 Response to treatment in target lesions has been determined by radiologic assessment (CT or MRI scan) following the most recent treatment period; and
- 3 No evidence of progressive disease according to RECIST criteria (see Note); and
- 4 The treatment remains clinically appropriate and the patient is benefitting from the treatment; and
- 5 Nivolumab will be used at a maximum dose of 3 mg/kg every 2 weeks for a maximum of 12 weeks (6 cycles).

Notes: 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

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

continued...

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. Target lesion measurements should be assessed using CT or MRI imaging with 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 – Specialist – Special Authority see SA1657 below

Inj 50 mg vial	2,340.00	1	🗸 Keytruda
Inj 1 mg for ECP		1 mg	<ul> <li>Baxter</li> </ul>

#### ➡SA1657 Special Authority for Subsidy

**Initial application** — (unresectable or metastatic melanoma) 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 stage III or IV; and
- 2 Patient has measurable disease as defined by the presence of at least one CT or MRI measurable lesion; and
- 3 The patient has ECOG performance score of 0-2; and
- 4 Either:
  - 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 Pembrolizumab is to be used at a maximum dose of 2 mg/kg every 3 weeks for a maximum of 12 weeks (4 cycles); and
- 6 Baseline measurement of overall tumour burden is documented (see Note); and
- 7 Documentation confirming that the patient has been informed and acknowledges that the initial funded treatment period of pembrolizumab will not be continued beyond 12 weeks (4 cycles) if their disease progresses during this time.

# Renewal — (unresectable or metastatic melanoma) only from a medical oncologist. Approvals valid for 4 months for applications meeting the following criteria:

All of the following:

- 1 Any of the following:
  - 1.1 Patient's disease has had a complete response to treatment according to RECIST criteria (see Note); or
  - 1.2 Patient's disease has had a partial response to treatment according to RECIST criteria (see Note); or
  - 1.3 Patient has stable disease according to RECIST criteria (see Note); and
- 2 Response to treatment in target lesions has been determined by radiologic assessment (CT or MRI scan) following the most recent treatment period; and
- 3 No evidence of progressive disease according to RECIST criteria (see Note); and
- 4 The treatment remains clinically appropriate and the patient is benefitting from the treatment; and
- 5 Pembrolizumab will be used at a maximum dose of 2 mg/kg every 3 weeks for a maximum of 12 weeks (4 cycles).

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

continued...

Notes: 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. Target lesion measurements should be assessed using CT or MRI imaging with 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 Cap 50 mg Cap 100 mg Oral liq 100 mg per ml	88.91 177.81	50 50 50 50 ml OP	<ul> <li>✓ Neoral</li> <li>✓ Neoral</li> <li>✓ Neoral</li> <li>✓ Neoral</li> </ul>
EVEROLIMUS – Special Authority see SA1491 below – Retai Wastage claimable			
Tab 10 mg Tab 5 mg		30 30	<ul><li>Afinitor</li><li>Afinitor</li></ul>

#### ⇒SA1491 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.

SIROLIMUS - Special Authority see SA0866 on the next page - Retail pharmacy

Tab 1 mg	 100	<ul> <li>Rapamune</li> </ul>
Tab 2 mg	 100	<ul> <li>Rapamune</li> </ul>
Oral liq 1 mg per ml	60 ml OP	<ul> <li>Rapamune</li> </ul>

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

#### ⇒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 mg55.64	100	<ul> <li>Tacrolimus Sandoz</li> </ul>
Cap 1 mg	100	<ul> <li>Tacrolimus Sandoz</li> </ul>
Cap 5 mg278.20	50	<ul> <li>Tacrolimus Sandoz</li> </ul>

#### 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 unless notified for applications meeting the following criteria:

Both:

- 1 Patient requires long-term systemic immunosuppression; and
- 2 Ciclosportin has been trialled and discontinued treatment because of unacceptable side effects or inadequate clinical response.

Note: Indications marked with \* are unapproved indications

	Subsidy (Manufacturer's Price)	Subr	Fully	Brand or Generic
	(Manulaciulei S Flice) \$	Per	siuiseu ✓	Manufacturer
Antiallergy Preparations				
Allergic Emergencies				
ICATIBANT – Special Authority see SA1558 below – Retail pharn Inj 10 mg per ml, 3 ml prefilled syringe		1	✓ Fi	irazyr
SA1558 Special Authority for Subsidy Initial application only from a clinical immunologist or relevant sp the following criteria: Both:	ecialist. Approvals v	valid for 12	2 month	s for applications meeting
<ol> <li>Supply for anticipated emergency treatment of laryngeal/or angioedema (HAE) for patients with confirmed diagnosis of 2 The patient has undergone product training and has agreed Renewal from any relevant practitioner. Approvals valid for 12 mod</li> </ol>	C1-esterase inhibited upon an action pla	or deficien n for self-a	cy; and administ	ration.
s benefiting from treatment.				
Allergy Desensitisation				
Initial application only from a relevant specialist. Approvals valid Both: 1 RAST or skin test positive; and 2 Patient has had severe generalised reaction to the sensitis Renewal only from a relevant specialist. Approvals valid for 2 yea bachfing from tractment	ing agent.		Ū	Ū
benefiting from treatment. BEE VENOM ALLERGY TREATMENT – Special Authority see S/	A1367 above – Reta	il pharma	су	
Maintenance kit - 6 vials 120 mcg freeze dried venom, with diluent	285.00	1 OP	🗸 V	enomil S29
Treatment kit - 1 vial 550 mcg freeze dried venom, 1 diluent	205.00	1 OP		lhov
9 ml, 3 diluent 1.8 ml Treatment kit - 1 vial 550 mcg freeze dried venom, with diluen		1 OP 1 OP	✓ А ✓ н	ymenoptera S29
WASP VENOM ALLERGY TREATMENT - Special Authority see		-		Junonoptora
Treatment kit (Paper wasp venom) - 1 vial 550 mcg freeze		an priarit	laby	
dried polister venom, 1 diluent 9 ml, 1 diluent 1.8 ml	305.00	1 OP	🗸 A	lbey
Treatment kit (Paper wasp venom) - 1 vial 550 mcg freeze dried venom, with diluent	305.00	1 OP	✔ н	ymenoptera S29
Treatment kit (Paper wasp venom) - 6 vials 120 mcg freeze dried venom, with diluent		1 OP	✓ V	enomil S29
Treatment kit (Yellow Jacket venom) - 1 vial 550 mcg freeze		-	-	
dried venom, with diluent	305.00	1 OP	✔ Н	ymenoptera S29
Treatment kit (Yellow jacket venom) - 1 vial 550 mcg freeze	205.00	1 OP		lbov
dried vespula venom, 1 diluent 9 ml, 1 diluent 1.8 ml	305.00	IUP	🗸 A	ibey

✓ Venomil S29

Treatment kit (Yellow jacket venom) - 6 vials 120 mcg freeze

1 OP

	Subsidy		Fully	
	(Manufacturer's P \$	rice) Subsi Per		Generic Manufacturer
Antihistamines				
CETIRIZINE HYDROCHLORIDE				
* Tab 10 mg	1.01	100	1	Zista
* Oral liq 1 mg per ml	2.99	200 ml	✓	Histaclear
CHLORPHENIRAMINE MALEATE				
* Oral liq 2 mg per 5 ml	8.06	500 ml	1	Histafen
DEXTROCHLORPHENIRAMINE MALEATE				
* Tab 2 mg	2.02	40		
	(8.40)			Polaramine
	1.01	20		Deleramine
* Oral liq 2 mg per 5 ml	(5.99)	100 ml		Polaramine
	(10.29)	TOO IIII		Polaramine
FEXOFENADINE HYDROCHLORIDE	(10.20)			
* Tab 60 mg	4 34	20		
	(8.23)	20		Telfast
* Tab 120 mg		10		
-	(8.23)			Telfast
	14.22	30		
	(26.44)			Telfast
LORATADINE				
* Tab 10 mg		100		Lorafix
* Oral liq 1 mg per ml	2.15	120 ml	•	Lorfast
PROMETHAZINE HYDROCHLORIDE	1.00	50		A 11
* Tab 10 mg		50 50		Allersoothe
* Tab 25 mg     * Oral lig 1 mg per 1 ml		100 ml		Allersoothe
<ul> <li>Inj 25 mg per ml, 2 ml ampoule – Up to 5 inj available on a F</li> </ul>		5	-	Hospira
TRIMEPRAZINE TARTRATE				
Oral liq 30 mg per 5 ml	2.79	100 ml OP		
	(8.06)			Vallergan Forte
(Vallergan Forte Oral liq 30 mg per 5 ml to be delisted 1 February	/ 2019)			
Inhaled Corticosteroids				
BECLOMETHASONE DIPROPIONATE				
Aerosol inhaler, 50 mcg per dose	9.30	200 dose OP	1	Qvar
Aerosol inhaler, 50 mcg per dose CFC-free		200 dose OP	1	Beclazone 50
Aerosol inhaler, 100 mcg per dose		200 dose OP	✓	Qvar
Aerosol inhaler, 100 mcg per dose CFC-free		200 dose OP	-	Beclazone 100
Aerosol inhaler, 250 mcg per dose CFC-free	22.67	200 dose OP	1	Beclazone 250
BUDESONIDE		000 L 0-		
Powder for inhalation, 100 mcg per dose	17.00	200 dose OP	~	Pulmicort
Powder for inhalation, 200 mcg per dose	10.00	200 dose OP	1	Turbuhaler Pulmicort
Fowuer for initialation, 200 mcg per dose		200 dose OP	v	Turbuhaler
Powder for inhalation, 400 mcg per dose	32 00	200 dose OP	1	Pulmicort
· ····································		200 0000 01	-	Turbuhaler

▲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		Fully Brand or
	(Manufacturer's F \$	Price) Subsi Per	idised Generic Manufacturer
FLUTICASONE			
Aerosol inhaler, 50 mcg per dose	4.68	120 dose OP	✓ Floair
Aerosol inhaler, 50 mcg per dose CFC-free	7.50	120 dose OP	<ul> <li>Flixotide</li> </ul>
Powder for inhalation, 50 mcg per dose	7.50	60 dose OP	<ul> <li>Flixotide Accuhaler</li> </ul>
Powder for inhalation, 100 mcg per dose		60 dose OP	<ul> <li>Flixotide Accuhaler</li> </ul>
Aerosol inhaler, 125 mcg per dose	7.22	120 dose OP	<ul> <li>Floair</li> </ul>
Aerosol inhaler, 125 mcg per dose CFC-free		120 dose OP	<ul> <li>Flixotide</li> </ul>
Aerosol inhaler, 250 mcg per dose		120 dose OP	<ul> <li>Floair</li> </ul>
Aerosol inhaler, 250 mcg per dose CFC-free	27.20	120 dose OP	<ul> <li>Flixotide</li> </ul>
Powder for inhalation, 250 mcg per dose	13.60	60 dose OP	<ul> <li>Flixotide Accuhaler</li> </ul>
Inhaled Long-acting Beta-adrenoceptor Agonists	6		
FORMOTEROL FUMARATE			
Powder for inhalation, 6 mcg per dose, breath activated		60 dose OP	
•••	(16.90)		Oxis Turbuhaler
Powder for inhalation, 12 mcg per dose, and monodose device		60 dose	E and di
Oxis Turbuhaler Powder for inhalation, 6 mcg per dose, breath ac	(35.80) tivated to be de	elisted 1 April 20	Foradil 019)
FORMOTEROL FUMARATE DIHYDRATE		,	,
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 elornoteror furnarate o mcg metered dose).	(16.90)	60 dose OF	Oxis Turbuhaler
	(10.00)		
NDACATEROL	01.00	00 10 0 0 0	
Powder for inhalation 150 mcg		30 dose OP	<ul> <li>Onbrez Breezhaler</li> <li>Onbrez Breezhaler</li> </ul>
Powder for inhalation 300 mcg		30 dose OP	<ul> <li>Onbrez Breezhaler</li> </ul>
ALMETEROL			
Aerosol inhaler CFC-free, 25 mcg per dose		120 dose OP	<ul> <li>Serevent</li> </ul>
Aerosol inhaler 25 mcg per dose		120 dose OP	<ul> <li>Meterol</li> </ul>
Powder for inhalation, 50 mcg per dose, breath activated	25.00	60 dose OP	<ul> <li>Serevent Accuhaler</li> </ul>
Inhaled Corticosteroids with Long-Acting Beta-A	drenocepto	or Agonists	
UDESONIDE WITH EFORMOTEROL			
Aerosol inhaler 100 mcg with eformoterol fumarate 6 mcg		120 dose OP	🗸 Vannair

Aerosol inhaler 100 mcg with eformoterol fumarate 6 mcg18.23	120 dose OP	<ul> <li>Vannair</li> </ul>
Powder for inhalation 100 mcg with eformoterol fumarate 6 mcg33.74	120 dose OP	<ul> <li>Symbicort</li> </ul>
		Turbuhaler 100/6
Aerosol inhaler 200 mcg with eformoterol fumarate 6 mcg21.40	120 dose OP	🗸 Vannair
Powder for inhalation 200 mcg with eformoterol fumarate 6 mcg44.08	120 dose OP	<ul> <li>Symbicort</li> </ul>
		Turbuhaler 200/6
Powder for inhalation 400 mcg with eformoterol fumarate		
12 mcg – No more than 2 dose per day44.08	60 dose OP	<ul> <li>Symbicort</li> </ul>
		Turbuhaler 400/12
FLUTICASONE FUROATE WITH VILANTEROL		
Powder for inhalation 100 mcg with vilanterol 25 mcg	30 dose OP	✓ Breo Ellipta
r officer for minimum for mog mar fildholor 20 mog initiation - +1.00		· Broo Emplu

	Outeridu		Fully Deceder
	Subsidy (Manufacturer's	Price) Subs	Fully Brand or idised Generic
	\$	Per	<ul> <li>Manufacturer</li> </ul>
FLUTICASONE WITH SALMETEROL			
Aerosol inhaler 50 mcg with salmeterol 25 mcg	14.58	120 dose OP	✓ RexAir
	33.74	120 0000 01	✓ Seretide
Aerosol inhaler 125 mcg with salmeterol 25 mcg		120 dose OP	✓ RexAir
ç ç	44.08		<ul> <li>Seretide</li> </ul>
Powder for inhalation 100 mcg with salmeterol 50 mcg - No			
more than 2 dose per day		60 dose OP	<ul> <li>Seretide Accuhaler</li> </ul>
Powder for inhalation 250 mcg with salmeterol 50 mcg - No			
more than 2 dose per day		60 dose OP	<ul> <li>Seretide Accuhaler</li> </ul>
Beta-Adrenoceptor Agonists			
SALBUTAMOL	00.00	150	. Vantalin
Oral liq 400 mcg per ml Infusion 1 mg per ml, 5 ml		150 ml 10	<ul> <li>Ventolin</li> </ul>
	118.38 (130.21)	10	Ventolin
Inj 500 mcg per ml, 1 ml – Up to 5 inj available on a PSO		5	✓ Ventolin
	12.00	5	• ventoim
Inhaled 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	<ul> <li>Respigen</li> </ul>
			✓ SalAir
	(6.00)		Ventolin
Nebuliser soln, 1 mg per ml, 2.5 ml ampoule – Up to 30 neb			
available on a PSO		20	<ul> <li>Asthalin</li> </ul>
Nebuliser soln, 2 mg per ml, 2.5 ml ampoule – Up to 30 neb available on a PSO		00	. A athalin
	4.03	20	<ul> <li><u>Asthalin</u></li> </ul>
TERBUTALINE SULPHATE	07.00		C Data and Taula data
Powder for inhalation, 250 mcg per dose, breath activated	27.30	200 dose OP	<ul> <li>Bricanyl Turbuhaler</li> </ul>
Anticholinergic Agents			
PRATROPIUM BROMIDE			
Aerosol inhaler, 20 mcg per dose CFC-free – Up to 400 dos	е		
available on a PSO		200 dose OP	✓ Atrovent
Nebuliser soln, 250 mcg per ml, 1 ml ampoule - Up to 40 ne	eb		
available on a PSO		20	✓ Univent
Nebuliser soln, 250 mcg per ml, 2 ml ampoule - Up to 40 ne			
available on a PSO		20	✓ Univent
Inhaled Beta-Adrenoceptor Agonists with Antic	holinergic /	Agents	
SALBUTAMOL WITH IPRATROPIUM BROMIDE	-		
Aerosol inhaler, 100 mcg with ipratropium bromide, 20 mcg	or		
dose CFC-free		200 dose OP	<ul> <li>Duolin HFA</li> </ul>
Nebuliser soln, 2.5 mg with ipratropium bromide 0.5 mg per	13	200 0030 UF	
vial, 2.5 ml ampoule – Up to 20 neb available on a PSC	5 20	20	✓ Duolin
$v_{1al}$ , 2.0 m ampould $v_{1al}$ $v_{2a}$ med available 01 a FOO		20	

▲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 Pric \$	e) Subsi Per	Fully dised	Brand or Generic Manufacturer
Long-Acting Muscarinic Antagonists				
<ul> <li>GLYCOPYRRONIUM – Subsidy by endorsement</li> <li>a) Inhaled glycopyrronium treatment will not be subsidised i umeclidinium.</li> <li>b) Glycopyrronium powder for inhalation 50 mcg per dose is having COPD using spirometry, and the prescription is en Powder for inhalation 50 mcg per dose</li></ul>	s subsidised only fo ndorsed accordingly	r patients who	o have	
<ul> <li>TIOTROPIUM BROMIDE – Subsidy by endorsement <ul> <li>a) Tiotropium treatment will not be subsidised if patient is al umeclidinium.</li> <li>b) Tiotropium bromide is subsidised only for patients who had to prescription is endorsed accordingly. Patients who had to Authority are deemed endorsed.</li> </ul> </li> </ul>	so receiving treatm ave been diagnosed iotropium dispensed	ent with subs d as having C d before 1 Oc	idised i OPD u stober 2	inhaled glycopyrronium or sing spirometry, and the 2018 with a valid Special
Powder for inhalation, 18 mcg per dose Soln for inhalation 2.5 mcg per dose		30 dose 0 dose OP		piriva piriva Respimat
<ul> <li>UMECLIDINIUM – Subsidy by endorsement</li> <li>a) Umeclidinium will not be subsidised if patient is also recentiotropium bromide.</li> <li>b) Umeclidinium powder for inhalation 62.5 mcg per dose is COPD using spirometry, and the prescription is endorsed</li> </ul>	subsidised only for accordingly.	patients who	have	been diagnosed as having
Powder for inhalation 62.5 mcg per dose		0 dose OP	🗸 In	cruse 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 s	ee SA1584 al	bove – Retail pha	irmacy
Powder for Inhalation 50 mcg with indacaterol 110 mcg	81.00	30 dose OP	<ul> <li>Ultibro Breezhaler</li> </ul>
TIOTROPIUM BROMIDE WITH OLODATEROL - Special Authorit	y see SA1584	4 above – Retail p	pharmacy
Soln for inhalation 2.5 mcg with olodaterol 2.5 mcg		60 dose OP	<ul> <li>Spiolto Respimat</li> </ul>
UMECLIDINIUM WITH VILANTEROL - Special Authority see SA1	584 above –	Retail pharmacy	
Powder for inhalation 62.5 mcg with vilanterol 25 mcg	77.00	30 dose OP	<ul> <li>Anoro Ellipta</li> </ul>

## Antifibrotics

202

NINTEDANIB - Special Authority see SA1755 on the next	page – Retail pharmac	у		
Note: Nintedanib not subsidised in combination with s	ubsidised pirfenidone.			
Cap 100 mg	2,554.00	60 OP	<ul> <li>Ofev</li> </ul>	
Cap 150 mg		60 OP	<ul> <li>Ofev</li> </ul>	

Subsi		Fully	Brand or
(Manufacture		idised	Generic
\$	Per	~	Manufacturer

#### ⇒SA1755 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 by a multidisciplinary team including a radiologist; 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) only from a respiratory specialist. 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 SA1748 below

Note: Pirfenidone is not subsidised in combination with subsidised nintedanib.

#### ► SA1748 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 by a multidisciplinary team including a radiologist; and
- 2 Forced vital capacity is between 50% and 80% 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).

Renewal — (idiopathic pulmonary fibrosis) only from a respiratory specialist. 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 Pirfenidone is not to be used in combination with subsidised nintedanib; and
- 3 Pirfenidone 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.

	Subsidy		Fully Brand or
	(Manufacturer's I \$	Price) Subsi Per	dised Generic Manufacturer
Laulation Describer Astronomicto			
Leukotriene Receptor Antagonists			
MONTELUKAST	5.05		
<ul> <li>* Tab 4 mg</li> <li>* Tab 5 mg</li> </ul>		28 28	<ul> <li>✓ <u>Apo-Montelukast</u></li> <li>✓ Apo-Montelukast</li> </ul>
* Tab 10 mg		28	✓ Accord S29
			✓ Apo-Montelukast
Mast Cell Stabilisers			
NEDOCROMIL			
Aerosol inhaler, 2 mg per dose CFC-free		112 dose OP	<ul> <li>Tilade</li> </ul>
SODIUM CROMOGLICATE			
Aerosol inhaler, 5 mg per dose CFC-free		112 dose OP	<ul> <li>Intal Forte CFC Free</li> </ul>
Methylxanthines			
AMINOPHYLLINE			
* Inj 25 mg per ml, 10 ml ampoule - Up to 5 inj ava			
PSO		5	DBL Aminophylline
THEOPHYLLINE  * Tab long-acting 250 mg	21 51	100	✓ Nuelin-SR
* Oral liq 80 mg per 15 ml		500 ml	✓ Nuelin
Mucolytics			
DORNASE ALFA – Special Authority see SA0611 be	low – Betail pharmacy		
Nebuliser soln, 2.5 mg per 2.5 ml ampoule		6	<ul> <li>Pulmozyme</li> </ul>
⇒SA0611 Special Authority for Subsidy			
Special Authority approved by the Cystic Fibrosis Adv Notes: Application details may be obtained from PHA		w.pharmac.govt.	<u>nz</u> or:
The Co-ordinator, Cystic Fibrosis Advisory Panel	Phone: (04) 460 4990		
PHARMAC, PO Box 10 254	Facsimile: (04) 916 7571	1	
Wellington	Email: CFPanel@pharma	ac.govt.nz	
Prescriptions for patients approved for treatment must	be written by respiratory p	hysicians or pae	diatricians who have experience
and expertise in treating cystic fibrosis. SODIUM CHLORIDE			
Not funded for use as a nasal drop.			
Soln 7%		90 ml OP	<ul> <li>Biomed</li> </ul>
Nasal Preparations			
Allergy Prophylactics			
BECLOMETHASONE DIPROPIONATE	_		
Metered aqueous nasal spray, 50 mcg per dose		200 dose OP	Alanase
Metered aqueous nasal spray, 100 mcg per dose	(5.26) 2.46	200 dose OP	Alaliast
,, .,	(6.00)		Alanase

	Subsidy (Manufacturer's \$	Price) Subsi Per	Fully Brand or idised Generic ✓ Manufacturer
BUDESONIDE			
Metered aqueous nasal spray, 50 mcg per dose Metered aqueous nasal spray, 100 mcg per dose		200 dose OP 200 dose OP	<ul> <li>✓ <u>SteroClear</u></li> <li>✓ SteroClear</li> </ul>
FLUTICASONE PROPIONATE	2.07	200 005e OF	• <u>Steroclear</u>
Metered aqueous nasal spray, 50 mcg per dose	1.98	120 dose OP	<ul> <li>Flixonase Hayfever &amp; Allergy</li> </ul>
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			
<ul><li>b) Only on a PSO</li><li>c) Only for children aged six years and under</li></ul>			
Small	2.20	1	<ul> <li>e-chamber Mask</li> </ul>
PEAK FLOW METER			
a) Up to 25 dev available on a PSO			
b) Only on a PSO			<b>.</b>
Low range	9.54	1	<ul> <li>Mini-Wright AFS Low Range</li> </ul>
Normal range	9 54	1	✓ Mini-Wright
		·	Standard
SPACER DEVICE			
a) Up to 50 dev available on a PSO			
<ul><li>b) Only on a PSO 220 ml (single patient)</li></ul>	2.05	1	✓ e-chamber Turbo
510 ml (single patient)		1	<ul> <li>e-chamber La</li> </ul>
		·	Grande
800 ml	6.50	1	<ul> <li>Volumatic</li> </ul>
Respiratory Stimulants			
CAFFEINE CITRATE			
Oral liq 20 mg per ml (10 mg base per ml)	14.85	25 ml OP	<ul> <li>Biomed</li> </ul>

	0.1.11		
	Subsidy (Manufacturer's Pr	iaa) Suba	Fully Brand or sidised Generic
	(Manulactule) S F1	Per	✓ Manufacturer
	÷		manaration
Ear Preparations			
ACETIC ACID WITH 1, 2- PROPANEDIOL DIACETATE AND BE	ENZETHONIUM		
For Vosol ear drops with hydrocortisone powder refer Stand		ae 213	
Ear drops 2% with 1, 2-Propanediol diacetate 3% and			
benzethonium chloride 0.02%	6.97	35 ml OP	✓ Vosol
FLUMETASONE PIVALATE			
Ear drops 0.02% with clioquinol 1%	4.46	7.5 ml OP	<ul> <li>Locacorten-Viaform</li> </ul>
			ED's ✔ Locorten-Vioform
TRIAMCINOLONE ACETONIDE WITH GRAMICIDIN, NEOMYC	IN AND NYSTATI	Ν	
Ear drops 1 mg with nystatin 100,000 u, neomycin sulphate	-		
2.5 mg and gramicidin 250 mcg per g		7.5 ml OP	<ul> <li>Kenacomb</li> </ul>
Ear/Eye Preparations			
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	
с от	(9.27)		Sofradex
FRAMYCETIN SULPHATE			
Ear/Eye drops 0.5%	4.13	8 ml OP	
	(8.65)		Soframycin
	()		<b>,</b>
Eye Preparations			
Eye preparations are only funded for use in the eye, unless expli	citly stated otherw	vise.	
Anti-Infective Preparations			
ACICLOVIR			
* Eye oint 3%		4.5 g OP	<ul> <li>ViruPOS</li> </ul>
CHLORAMPHENICOL		0	
Eye oint 1%	2 48	4 g OP	<ul> <li>Chlorsig</li> </ul>
Eye drops 0.5%		10 ml OP	✓ Chlorafast
Funded for use in the ear*. Indications marked with * ar			
CIPROFLOXACIN			
Eye drops 0.3% – Subsidy by endorsement	0 00	5 ml OP	<ul> <li>Ciprofloxacin Teva</li> </ul>
When prescribed for the treatment of bacterial keratitis			
for the second line treatment of chronic suppurative otiti			
Note: Indication marked with a * is an unapproved indic	, ,	,o pioo	
GENTAMICIN SULPHATE			
Eye drops 0.3%	11 40	5 ml OP	✓ Genoptic
			- denoprio
	0.07	10 - 00	
* Eye drops 0.1%		10 ml OP	Brolono
	(14.55)		Brolene
SODIUM FUSIDATE [FUSIDIC ACID]			<b>4 -</b> 111 1 1
Eye drops 1%	5.29	5 g OP	<ul> <li>Fucithalmic</li> </ul>

()	Subsidy Vanufacturer's F	Price) Subs	Fully sidised	Brand or Generic
·	\$	Per	1	Manufacturer
TOBRAMYCIN				
Eye oint 0.3%	10.45	3.5 g OP	🗸 I	obrex
Eye drops 0.3%	11.48	5 ml OP	✓ Т	obrex
Corticosteroids and Other Anti-Inflammatory Pre	parations			
DEXAMETHASONE				
* Eye oint 0.1%	5.86	3.5 g OP	✓ N	laxidex
* Eye drops 0.1%	4.50	5 ml OP	✓ N	laxidex
Ocular implant 700 mcg - Special Authority see SA1680 below	v			
- Retail pharmacy		1	√ (	zurdex

SENSORY ORGANS

#### ■ 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 Either:
  - 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 yet 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

*	Eye oint 0.1% with neomycin sulphate 0.35% and polymyxin b			· · · · ·
	sulphate 6,000 u per g5.3	39 3	8.5 g OP	<ul> <li>Maxitrol</li> </ul>
*	Eye drops 0.1% with neomycin sulphate 0.35% and polymyxin			
	b sulphate 6,000 u per ml4.5	50 5	5 ml OP	<ul> <li>Maxitrol</li> </ul>
DIC	CLOFENAC SODIUM			
	Eye drops 0.1%	30 5	5 ml OP	<ul> <li>Voltaren Ophtha</li> </ul>
				-

<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

# SENSORY ORGANS

	Subsidy (Manufacturer's F	Price) Subc	Fully Brand or sidised Generic
	(Manulaciulei S F	Per	Manufacturer
FLUOROMETHOLONE			
* Eye drops 0.1%	3.09	5 ml OP	✓ FML
LEVOCABASTINE			
Eye drops 0.5 mg per ml	8.71	4 ml OP	
	(10.34)		Livostin
LODOXAMIDE			
Eye drops 0.1%	8.71	10 ml OP	<ul> <li>Lomide</li> </ul>
PREDNISOLONE ACETATE			
Eye drops 1%		10 ml OP	Prednisolone-AFT
	7.00	5 ml OP	<ul> <li>Pred Forte</li> </ul>
PREDNISOLONE SODIUM PHOSPHATE - Special Authority se			•
Eye drops 0.5%, single dose (preservative free)		20 dose	✓ Minims
			Prednisolone
SA1715 Special Authority for Subsidy	nnrovala valid f	or 6 months for	condications masting the
nitial application only from an ophthalmologist or optometrist. A ollowing criteria:	upprovais valid f	UI O MUMINS TOP	applications meeting the
Both:			
1 Patient has severe inflammation; and			
2 Patient has a confirmed allergic reaction to preservative in	eye drops.		
Renewal from any relevant practitioner. Approvals valid for 6 mo		treatment rema	ins appropriate and the patient
penefiting from treatment.			
SODIUM CROMOGLICATE			
Eye drops 2%	0.85	5 ml OP	<ul> <li>Rexacrom</li> </ul>
Glaucoma Preparations - Beta Blockers			
BETAXOLOL * Eye drops 0.25%	11.80	5 ml OP	<ul> <li>Betoptic S</li> </ul>
* Eye drops 0.20%		5 ml OP	<ul> <li>✓ Betoptic 3</li> <li>✓ Betoptic</li> </ul>
_EVOBUNOLOL			
* Eye drops 0.5%	7.00	5 ml OP	✓ Betagan
* Eye drops 0.25%		5 ml OP	Arrow-Timolol
<ul> <li>Eye drops 0.25%, gel forming</li> </ul>		2.5 ml OP	✓ Timoptol XE
* Eye drops 0.5%		5 ml OP	✓ Arrow-Timolol
¥ Eye drops 0.5%, gel forming	3.78	2.5 ml OP	✓ Timoptol XE
Glaucoma Preparations - Carbonic Anhydrase Ir	nhibitors		
ACETAZOLAMIDE			
ACETAZOLAMIDE * Tab 250 mg	17 03	100	<ul> <li>Diamox</li> </ul>
BRINZOLAMIDE		100	
BRINZOLAMIDE * Eye drops 1%	۵ 77	5 ml OP	✓ Azopt
		J III UF	
	0.77		
* Eye drops 2%	9.77 (17.44)	5 ml OP	Trusopt
	(17.44)		Παδομί
DORZOLAMIDE WITH TIMOLOL  * Eye drops 2% with timolol 0.5%	7 0 7	5 ml OP	<ul> <li>Dortimopt</li> </ul>
™ Lye urops 2 /o with urroror 0.0 /o	2.87 (3.45)	5 m OF	Arrow-Dortim
(Arrow-Dortim Eye drops 2% with timolol 0.5% to be delisted 1 Ap			
100 $-2010$ $111$ $=$ ye utops 2 % with tillool 0.5% to be delisted 1 Ap	111 2019)		

### SENSORY ORGANS

	Subsidy (Manufacturer's F \$	Price) Subs Per	Fully Brand or idised Generic ✓ Manufacturer
Glaucoma Preparations - Prostaglandin Analo	gues		
BIMATOPROST			
* Eye drops 0.03%	3.30	3 ml OP	<ul> <li>Bimatoprost Multichem</li> </ul>
	3.65		<ul> <li>Bimatoprost Actavis</li> </ul>
ATANOPROST	1 50	2.5 ml OP	. Huoito
✤ Eye drops 0.005% IRAVOPROST	1.30	2.5 mi OP	<ul> <li>Hysite</li> </ul>
₭ Eye drops 0.004%	7.30	5 ml OP	<ul> <li>Travopt</li> </ul>
	19.50	2.5 ml OP	<ul> <li>Travatan</li> </ul>
Glaucoma Preparations - Other			
RIMONIDINE TARTRATE			
₭ Eye drops 0.2%	4.29	5 ml OP	<ul> <li>Arrow-Brimonidine</li> </ul>
RIMONIDINE TARTRATE WITH TIMOLOL MALEATE	10.50	- 105	
Eye drops 0.2% with timolol maleate 0.5%		5 ml OP	<ul> <li>Combigan</li> </ul>
ILOCARPINE HYDROCHLORIDE ≰ Eye drops 1%	1 26	15 ml OP	Isopto Carpine
k Eye drops 1%		15 ml OP	✓ Isopto Carpine
<ul> <li>Eye drops 2 //</li></ul>		15 ml OP	✓ Isopto Carpine
Subsidised for oral use pursuant to the Standard Form			
Eye drops 2% single dose – Special Authority see SA0895			
below - Retail pharmacy		20 dose	<ul> <li>Minims Pilocarpine</li> </ul>
■ SA0895 Special Authority for Subsidy			

#### SA0895 Special Authority for Subsidy

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

1 Patient has to use an unpreserved solution due to an allergy to the preservative; or

2 Patient wears soft contact lenses.

Note: Minims for a general practice are considered to be "tools of trade" and are not approved as special authority items. **Renewal** from any relevant practitioner. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from treatment.

### **Mydriatics and Cycloplegics**

ATROPINE SULPHATE * Eye drops 1%		15 ml OP	✓ <u>Atropt</u>
CYCLOPENTOLATE HYDROCHLORIDE * Eye drops 1%	8.76	15 ml OP	<ul> <li>Cyclogyl</li> </ul>
TROPICAMIDE           * Eye drops 0.5%           * Eye drops 1%	7.15 8.66	15 ml OP 15 ml OP	<ul><li>✓ Mydriacyl</li><li>✓ Mydriacyl</li></ul>
Preparations for Tear Deficiency			
For acetylcysteine eye drops refer Standard Formulae, page 213 HYPROMELLOSE * Eve drops 0.5%	2.00	15 ml OP	
本 Eye diops 0.5 //	(3.92)	15 III OP	Methopt

▲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) Subsi Per	Fully idised	Brand or Generic Manufacturer
HYPROMELLOSE WITH DEXTRAN * Eye drops 0.3% with dextran 0.1%		15 ml OP		ly-Tears
POLYVINYL ALCOHOL           * Eye drops 1.4%           * Eye drops 3%		15 ml OP 15 ml OP	✓ <u>Vi</u> s ✓ <u>Vi</u> s	<u>stil</u> stil Forte

### **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.

ulops and has benefited north treatment.			
CARBOMER – Special Authority see SA1388 above – Re Ophthalmic gel 0.3%, 0.5 g		30	✓ Poly-Gel
MACROGOL 400 AND PROPYLENE GLYCOL – Special Eye drops 0.4% and propylene glycol 0.3%, 0.4 ml		bove – Retail p 24	oharmacy Systane Unit Dose
SODIUM HYALURONATE [HYALURONIC ACID] – Speci Eye drops 1 mg per ml Hylo-Fresh has a 6 month expiry after opening. T month is not relevant and therefore only the preso		10 ml OP es Manual rest	✓ Hylo-Fresh riction allowing one bottle per
Other Eye Preparations			
NAPHAZOLINE HYDROCHLORIDE * Eye drops 0.1%	4.15	15 ml OP	✓ Naphcon Forte
OLOPATADINE Eye drops 0.1%		5 ml OP	✓ Patanol
PARAFFIN LIQUID WITH SOFT WHITE PARAFFIN  * Eye oint with soft white paraffin	3.63	3.5 g OP	<ul> <li>Refresh Night Time</li> </ul>
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 g		5 g OP	✓ VitA-POS

()	Subsidy /anufacturer's Price) \$	Sub Per	Fully sidised	Brand or Generic Manufacturer
Various				
PHARMACY SERVICES				
May only be claimed once per patient.	4.50	1 6		05
<ul> <li>Brand switch fee</li> </ul>	4.50	1 fee	✔ В	SF Apo-Gabapentin SF Aripiprazole Sandoz SF Entecavir Sandoz SF Tenofovir
a) The Pharmacode for BSF Aripiprazole Sandoz is 25566	34 - see also pag	e 133		Disproxil Teva
<ul> <li>b) The Pharmacode for BSF Tenofovir Disproxil Teva is 25</li> <li>c) The Pharmacode for BSF Apo-Gabapentin is 2556626</li> <li>d) The Pharmacode for BSF Entecavir Sandoz is 2559420</li> <li>(BSF Apo-Gabapentin Brand switch fee to be delisted 1 February 2</li> <li>(BSF Aripiprazole Sandoz Brand switch fee to be delisted 1 February 2015)</li> <li>(BSF Entecavir Sandoz Brand switch fee to be delisted 1 April 2015)</li> <li>(BSF Tenofovir Disproxil Teva Brand switch fee to be delisted 1 February 2015)</li> </ul>	- see also page 12 ) - see also page 1 019) ry 2019) ))	28		
Agents Used in the Treatment of Poisonings				
Antidotes				
ACETYLCYSTEINE – Retail pharmacy-Specialist				
Inj 200 mg per ml, 10 ml ampoule	58.76	10	✓ <u>D</u>	BL Acetylcysteine
NALOXONE HYDROCHLORIDE a) Up to 5 inj available on a PSO b) Only on a PSO				
<ul> <li>* Inj 400 mcg per ml, 1 ml ampoule</li> </ul>	22.60	5	✓ <u>D</u>	BL Naloxone Hydrochloride
Removal and Elimination				
CHARCOAL				
<ul> <li>* Oral liq 50 g per 250 mla) Up to 250 ml available on a PSO</li> <li>b) Only on a PSO</li> </ul>	43.50 25	50 ml OP	✓ C	arbosorb-X
DEFERASIROX – Special Authority see SA1492 below – Retail ph. Wastage claimable	armacy			
Tab 125 mg dispersible		28		xjade
Tab 250 mg dispersible Tab 500 mg dispersible		28 28	-	xjade xjade
SA1492 Special Authority for Subsidy		20	• □	njaue

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

continued...

VARIOUS

▲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 Pric \$	ce) Si Per	Fully ubsidised	Brand or Generic Manufacturer
ontinued				
2 Deferasirox is to be given at a daily dose not exceeding	g 40 mg/kg/day; and			
3 Any of the following:	(			l de classica en la c
<ul> <li>3.1 Treatment with maximum tolerated doses of de combination therapy have proven ineffective as</li> <li>3.2 Treatment with deferiprone has resulted in seve</li> <li>3.3 Treatment with deferiprone has resulted in arthu</li> <li>3.4 Treatment with deferiprone is contraindicated d</li> </ul>	measured by serum are persistent vomiting ritis; or ue to a history of agra	ferritin leve or diarrho nulocytos	els, liver o bea; or is (defined	r cardiac MRI T2*; or d as an absolute neutroph
count (ANC) of < 0.5 cells per $\mu$ L) or recurrent e 0.5 - 1.0 cells per $\mu$ L).	episodes (greater thar	n 2 episode	es) of moo	derate neutropenia (ANC
tenewal only from a haematologist. Approvals valid for 2 year ither:	ars for applications me	eeting the	following	criteria:
<ol> <li>For the first renewal following 2 years of therapy, the tr improvement in all three parameters namely serum fer</li> <li>For subsequent renewals, the treatment has been tole in all three parameters namely serum ferritin, cardiac N</li> </ol>	ritin, cardiac MRI T2* rated and has resulted	and liver N d in clinica	/IRI T2* le	evels; or
EFERIPRONE - Special Authority see SA1480 below - Ref				
Tab 500 mg Oral lig 100 mg per 1 ml		100 250 ml OF		Ferriprox Ferriprox
SA1480 Special Authority for Subsidy				
itial application only from a haematologist. Approvals valid Illowing criteria: ither:	d without further renew	val unless	notified fo	or applications meeting the
1 The patient has been diagnosed with chronic iron over 2 The patient has been diagnosed with chronic iron over				or
ESFERRIOXAMINE MESILATE				
€ Inj 500 mg vial	51.52 84.53	10	✓ [ ✓ [	Desferal DBL Desferrioxamine Mesylate for Inj BP
ODIUM 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) Phenobarbitone Sodium	LIQUID (10
CODEINE LINCTUS PAEDIATRIC (3 mg per 5 ml) Codeine phosphate Glycerol Preservative	60 mg 40 ml qs	Glycerol BP Water PILOCARPINE ORAL LIQUID	4 ml to 40 ml
Water CODEINE LINCTUS DIABETIC (15 mg per 5 ml) Codeine phosphate	to 100 ml	Pilocarpine 4% eye drops Preservative Water (Preservative should be used if quantity supplied is	qs qs to 500 ml for more
Glycerol Preservative Water	40 ml qs to 100 ml	than 5 days.) SALIVA SUBSTITUTE FORMULA	
FOLINIC MOUTHWASH Calcium folinate 15 mg tab Preservative Water	1 tab qs to 500 ml	Methylcellulose Preservative Water (Preservative should be used if quantity supplied is than 5 days. Maximum 500 ml per prescription.)	5 g 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 hyponatra I VANCOMYCIN ORAL SOLUTION (50 mg per ml)	qs aemia)
METHADONE MIXTURE Methadone powder Glycerol Water	qs qs to 100 ml	Vancomycin 500 mg injection Glycerol BP Water (Only funded if prescribed for treatment of Clostridiu following metronidazole failure)	10 vials 40 ml to 100 ml m difficile
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	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 Water	qs 8.4 g to 100 ml		

	0.1.11			
	Subsidy		Fully	Brand or
	(Manufacturer's Pr	Per Subs	sidised	Generic
	\$	Fel		Manufacturer
Extemporaneously Compounded Preparations a	and Colonica			
Extemporaneously compounded Preparations a	and Galenica	15		
BENZOIN				
Tincture compound BP	24 42	500 ml		
	(39.90)	500 mi	D	harmacy Health
	(39.90) 2.44	50 ml	F	nannacy nealth
		50 ml		
	(5.10)		Р	harmacy Health
CHLOROFORM				
<ul> <li>a) Only in combination</li> </ul>				
b) Maximum of 100 ml per prescription				
c) Only in aspirin and chloroform application.				
Chloroform BP	25.50	500 ml	🗸 Р	SM
			•	•
CODEINE PHOSPHATE - Safety medicine; prescriber may dete				
Powder – Only in combination		25 g	_	
	(90.09)			ouglas
Only in extemporaneously compounded codeine linctus of	diabetic or codein	e linctus paed	diatric.	
COLLODION FLEXIBLE				
Collodion flexible	19.30	100 ml	✓ P	SM
		100 111		•
COMPOUND HYDROXYBENZOATE – Only in combination				
Only in extemporaneously compounded oral mixtures.				
Soln		100 ml		lidwest
	34.18		✓ D	avid Craig
GLYCERIN WITH SODIUM SACCHARIN - Only in combination				
Only in combination with Ora-Plus.				
Suspension	32 50	473 ml	<b>1</b> 0	ra-Sweet SF
•	02.00	470 m		
GLYCERIN WITH SUCROSE – Only in combination				
Only in combination with Ora-Plus.				
Suspension		473 ml	✓ 0	ra-Sweet
GLYCEROL				
<ul> <li>Liquid – Only in combination</li> </ul>	3.28	500 ml	🖌 h	ealthE Glycerol BP
Only in extemporaneously compounded oral liquid prepa		000		<u></u>
MAGNESIUM HYDROXIDE				
Paste 29%	22.61	500 g	✓ P	SM
METHADONE HYDROCHLORIDE				
a) Only on a controlled drug form				
b) No patient co-payment payable				
<ul><li>c) Safety medicine; prescriber may determine dispensing fre</li></ul>				
<ul> <li>d) Extemporaneously compounded methadone will only be r</li> </ul>		rate of the ch	oonoct	form available
(methadone powder, not methadone tablets).	empurseu al me		eapesi	IUIIII avallable
Powder	7.04	1 ~	🗸 A	<b>FT</b>
		1 g	♥ A	F 1
METHYL HYDROXYBENZOATE				
Powder	8.98	25 g	🗸 N	lidwest
METHYLCELLULOSE				
Powder	36 95	100 g	🖌 M	lidWest
Suspension – Only in combination		473 ml		ind west ira-Plus
			• 0	1a-r'1 <b>uə</b>
METHYLCELLULOSE WITH GLYCERIN AND SODIUM SACCH/	,			
Suspension		473 ml	✓ 0	ra-Blend SF

### EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS AND GALENICALS

	Subsidy (Manufacturer's Pri		Fully bsidised	Brand or Generic
	\$	Per	/	Manufacturer
METHYLCELLULOSE WITH GLYCERIN AND SUCROSE - Onl	y in combination			
Suspension		473 ml	<b>~</b> (	Ora-Blend
PHENOBARBITONE SODIUM				
Powder – Only in combination		10 g	<ul> <li>Image: A second s</li></ul>	MidWest
	325.00	100 g	<ul> <li>Image: A second s</li></ul>	MidWest
Only in children up to 12 years		-		
PROPYLENE GLYCOL				
Only in extemporaneously compounded methyl hydroxybenz	oate 10% solution			
Liq		500 ml	<ul> <li>Image: A second s</li></ul>	Midwest
SODIUM BICARBONATE				
Powder BP – Only in combination		500 q	<ul> <li>Image: A second s</li></ul>	Midwest
,, ,	9.80			
	(29.50)		I	David Craig
Only in extemporaneously compounded omeprazole and	l lansoprazole sus	pension.		-
SYRUP (PHARMACEUTICAL GRADE) - Only in combination				
Only in extemporaneously compounded oral liquid preparatio	ons.			
Liq		2,000 ml	<ul> <li>Image: A second s</li></ul>	Midwest
WATER				
Tap – Only in combination	0.00	1 ml		Tap water

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

# **Nutrient Modules**

#### Carbohydrate

#### ⇒SA1522 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
- 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 inborn errors of metabolism; or
- 7 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 — (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: 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 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 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:

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

- 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.

CARBOHYDRATE AND FAT SU	JPPLEMENT – Special Author	ity see SA1376 on t	he previous pag	e – Hosp	oital pharmacy [HP3]
Powder (neutral)	-		400 g OP	Duod	al Super
			-	So	uble Powder

### 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

continued...

Subsidy (Manufacturer's Price)	Sı	Fully Ibsidised	Brand or Generic
 \$	Per	1	Manufacturer

- 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: Patho

- 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 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 se	e SA1523 on the previ	ious page – Hospital pharmacy [	HP3]
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Emulsion (neutral)		200 ml OP	✓ Calogen
	30.75	500 ml OP	<ul> <li>Calogen</li> </ul>
Emulsion (strawberry)		200 ml OP	<ul> <li>Calogen</li> </ul>
Oil		500 ml OP	<ul> <li>MCT oil (Nutricia)</li> </ul>
Oil, 250 ml		4 OP	<ul> <li>Liquigen</li> </ul>

## 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.

PROTEIN SUPPLEMENT - Special Authority see SA1524 above - Hospital phar	macy [HP3]	
Powder	225 g OP	🗸 F
8.95	227 g OP	🗸 F

 Protifar
 Resource Beneprotein

Subsidy (Manufacturer's Price)

¢

Fully Subsidised

Per

Generic Manufacturer

Brand or

# 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.

CORD ORAL FEED 1.5KCAL/ML - Special Author	rity see SA1094 above – Hosp	oital pharmacy [I	HP3]
Liquid	1.66	237 ml OP	<ul> <li>Pulmocare</li> </ul>

## **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:

- 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 SA1095 above - Liquid	- Hospital pharm 1,000 ml OP	acy [HP3] ✓ Diason RTH ✓ Glucerna Select RTH
DIABETIC ORAL FEED 1KCAL/ML - Special Authority see SA1095 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	<ul> <li>Glucerna Select</li> </ul>
1.78	237 ml OP	
(2.10)		Resource Diabetic
(2.10)		Sustagen Diabetic

Subsid	y Full	Brand or
(Manufacturer	s Price) Subsidise	I Generic
\$	Per 🗸	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 pharma	acy [HP3]		
Powder		60.48	400 g OP	<ul> <li>I</li> </ul>	Monogen

# 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.

# 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:

- 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.

	Subsidy	Fully	Brand or
(	Manufacturer's Price)	Subsidised	Generic
·	\$	Per 🗸	Manufacturer
ENTERAL/ORAL FEED 1KCAL/ML - Special Authority see SA10		•	
Liquid		00 g OP 🛛 🗸	Kindergen

SPECIAL FOODS

## **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:

- 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.

PAEDIATRIC ENTERAL FEED 1.5KCAL/ML – Special Authority see SA1379 Liquid	
PAEDIATRIC ENTERAL FEED 1KCAL/ML – Special Authority see SA1379 al Liquid2.68	bove – Hospital pharmacy [HP3] 500 ml OP ✓ Nutrini RTH ✓ Pediasure RTH
PAEDIATRIC ENTERAL FEED WITH FIBRE 1.5KCAL/ML – Special Authority Liquid	y see SA1379 above – Hospital pharmacy [HP3] 500 ml OP ✓ Nutrini Energy Multi Fibre
PAEDIATRIC ORAL FEED 1.5KCAL/ML – Special Authority see SA1379 abo Liquid (strawberry)1.60 Liquid (vanilla)1.60	ve – Hospital pharmacy [HP3] 200 ml OP <b>✓ Fortini</b> 200 ml OP <b>✓ Fortini</b>
PAEDIATRIC ORAL FEED 1KCAL/ML – Special Authority see SA1379 above Liquid (chocolate)	e – Hospital pharmacy [HP3] 200 ml OP ✓ Pediasure 200 ml OP ✓ Pediasure 200 ml OP ✓ Pediasure 250 ml OP ✓ Pediasure
PAEDIATRIC ORAL FEED WITH FIBRE 1.5KCAL/ML       – Special Authority see         Liquid (unflavoured)       1.60         Liquid (chocolate)       1.60         Liquid (strawberry)       1.60         Liquid (vanilla)       1.60	SA1379 above – Hospital pharmacy [HP3]         200 ml OP       ✓ Fortini Multi Fibre         200 ml OP       ✓ Fortini Multi Fibre
PEPTIDE-BASED ORAL FEED – Special Authority see SA1379 above – Hos Powder	pital pharmacy [HP3] 400 g OP ✓ Peptamen Junior

	Subsidy (Manufacturer's Pr \$	rice) Per	Fully Subsidised	Brand or Generic Manufacturer
Renal Products				
<ul> <li>SA1101 Special Authority for Subsidy         nitial application only from a dietitian, relevant specialist or vo             rears where the patient has acute or chronic kidney disease.     </li> <li>Renewal only from a dietitian, relevant specialist, vocationally         acommendation of a dietitian, relevant specialist or vocationally             applications meeting the following criteria:         Both:         1 The treatment remains appropriate and the patient is ber         2 General Practitioners must include the name of the dietit             practitioner and date contacted.     </li> </ul>	egistered general p v registered genera nefiting from treatm	practitione al practitio nent; and	r or general ner. Approv	practitioner on the vals valid for 3 years for
RENAL ENTERAL FEED 1.8 KCAL/ML – Special Authority see Liquid		Hospital p 500 ml (		P3] Iepro HP RTH
RENAL ORAL FEED 1.8 KCAL/ML – Special Authority see SA Liquid		oital pharr 220 ml (	OP 🖌	· lepro HP (strawberry) lepro HP (vanilla)
RENAL ORAL FEED 2 KCAL/ML – Special Authority see SA11	01 above – Hospit 2.88	al pharma 237 ml (	acy [HP3]	(

# **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:

- 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.

SPECIAL FOODS

	Subsidy (Manufacturer's F \$	Price) Subsi Per	Fully dised	Brand or Generic Manufacturer
ENTERAL/ORAL SEMI-ELEMENTAL FEED 1.5KCAL/ML – Spi pharmacy [HP3] Liquid	,	e SA1377 on the 1,000 ml OP	e prev	
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 18 OP	✓ E	ital pharmacy [HP3] Elemental 028 Extra Elemental 028 Extra Elemental 028 Extra
ORAL ELEMENTAL FEED 1KCAL/ML – Special Authority see Powder (unflavoured)		r <mark>evious page</mark> – H 80 g OP		al pharmacy [HP3] <b>/ivonex TEN</b>
SEMI-ELEMENTAL ENTERAL FEED 1KCAL/ML – Special Aut [HP3] Liquid		7 on the previou 1,000 ml OP		e – Hospital pharmacy Peptisorb

## 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.

PAEDIATRIC ENTERAL FEED WITH FIBRE 0.76 KCAL/ML	- Special Authority	see SA1196	above -	- Hospital pharmacy [HP3]
Liquid	4.00	500 ml OP	✓	Nutrini Low Energy
				Multi Fibre

#### Standard Supplements

#### ⇒SA1554 Special Authority for Subsidy

Initial application — (Children - indications other than exclusive enteral nutrition for Crohn's disease) 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 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) only from a dietitian, relevant

continued...

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

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: 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) only from a gastroenterologist, dietitian on the recommendation of a gastroenterologist or vocationally registered general 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) only from a dietitian, relevant specialist or vocationally registered general 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
- 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) 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: Both:

- 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.

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

Initial application — (Short-term medical condition) 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:

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
- 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</p>
    - 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) 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:

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</p>
    - 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) 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 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

continued...

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

- 8 Bowel fistula; or
- 9 Severe chronic neurological conditions; or
- 10 Epidermolysis bullosa; or
- 11 AIDS (CD4 count < 200 cells/mm3); or
- 12 Chronic pancreatitis.

Renewal — (Chronic disease OR tube feeding for patients who have previously been funded under Special Authority forms SA0702 or SA0583) 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 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.

ENTERAL FEED 1.5KCAL/ML – Special Authority see SA1554 on page 223 – Ho Liquid	spital pharmacy [HP3] 1,000 ml OP <b>✓ Nutrison Energy</b>
ENTERAL FEED 1KCAL/ML – Special Authority see SA1554 on page 223 – Hosp Liquid	oital pharmacy [HP3] 250 ml OP ✓ Isosource Standard 1,000 ml OP ✓ Nutrison Standard RTH ✓ Osmolite RTH
ENTERAL FEED WITH FIBRE 0.83 KCAL/ML – Special Authority see SA1554 on Liquid	page 223 – Hospital pharmacy [HP3] 1,000 ml OP ✓ Nutrison 800 Complete Multi Fibre
ENTERAL FEED WITH FIBRE 1 KCAL/ML – Special Authority see SA1554 on pa Liquid	ge 223 – Hospital pharmacy [HP3] 1,000 ml OP ✓ Jevity RTH ✓ Nutrison Multi Fibre
ENTERAL FEED WITH FIBRE 1.5KCAL/ML – Special Authority see SA1554 on p Liquid	age 223 – Hospital pharmacy [HP3] 250 ml OP    Ensure Plus HN 1,000 ml OP    Ensure Plus RTH Jevity HiCal RTH Nutrison Energy Multi Fibre

	Subsidy (Manufacturer's P \$	Price) Subs Per	Fully Brand or sidised Generic	
ORAL FEED (POWDER) – Special Authority see SA1554 on pag Note: Higher subsidy for Sustagen Hospital Formula will only number and an appropriately endorsed prescription.	e 223 – Hospita be reimbursed	al pharmacy [HI	P3]	
Powder (chocolate) – Higher subsidy of up to \$26.00 per 850 with Endorsement		850 g OP 840 g OP	✓ Ensure	
	(26.00)		Sustagen I Formula	
Additional subsidy by endorsement is available for patien prescription must be endorsed accordingly. Powder (vanilla) – Higher subsidy of up to \$26.00 per 850 g	ts with fat malak	osorption, fat in	tolerance or chyl	e leak. The
	0.54		/ Faultain	
with Endorsement		857 g OP	<ul> <li>Fortisip</li> </ul>	
	26.00	850 g OP	<ul> <li>Ensure</li> </ul>	
	9.54	840 g OP		
	(26.00)		Sustagen I Formula	Active
Additional subsidy by endorsement is available for patien prescription must be endorsed accordingly.	ts with fat malat	bsorption, fat in	tolerance or chyl	e leak. The
Additional subsidy by endorsement is available for patients be epidermolysis bullosa, or as exclusive enteral nutrition in chilo disease. The prescription must be endorsed accordingly. Liquid (banana) – Higher subsidy of \$1.26 per 200 ml with Endorsement	dren under the a 0.72 (1.26)		for the treatment Ensure Plu	t of Crohn's
	(1.26)		Fortisip	
Liquid (chocolate) – Higher subsidy of \$1.26 per 200 ml with				
Endorsement		200 ml OP		
	(1.26) (1.26)		Ensure Plu Fortisip	IS
Liquid (fruit of the forest) – Higher subsidy of \$1.26 per 200 n	nl			
with Endorsement		200 ml OP		
	(1.26)	200 111 01	Ensure Plu	IS
Liquid (strawberry) – Higher subsidy of \$1.26 per 200 ml with	· · ·		Endarothio	
Endorsement		200 ml OP		
Endorsement		200 mi OP		
	(1.26) (1.26)		Ensure Plu Fortisip	IS
Liquid (vanilla) – Higher subsidy of up to \$1.33 per 237 ml wi	th			
Endorsement	0.85	237 ml OP		
	(1.33)		Ensure Plu	IS
	0.72	200 ml OP		
	(1.26) (1.26)		Ensure Plu Fortisip	S

SPECIAL FOODS

	Subsidy (Manufacturer's F \$	Price) Subs Per	Fully sidised	Brand or Generic Manufacturer
ORAL FEED WITH FIBRE 1.5 KCAL/ML – Special Authority see Additional subsidy by endorsement is available for patients b epidermolysis bullosa. The prescription must be endorsed av Liguid (chocolate) – Higher subsidy of \$1.26 per 200 ml with	eing bolus fed th ccordingly.			
Endorsement		200 ml OP	F	ortisip Multi Fibre
Liquid (strawberry) – Higher subsidy of \$1.26 per 200 ml with Endorsement		200 ml OP	F	ortisip Multi Fibre
Liquid (vanilla) – Higher subsidy of \$1.26 per 200 ml with Endorsement	0.72 (1.26)	200 ml OP	F	ortisip Multi Fibre

# **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 abo	ve – Hospital	pharmacy [HP3]	
Liquid	5.50	500 ml OP	<ul> <li>Nutrison</li> </ul>
			Concentrated
	11.00	1,000 ml OP	🗸 Two Cal HN RTH
		,	

	Subsidy (Manufacturer's Pri \$	ce) Subs Per	Fully idised	Brand or Generic Manufacturer
ORAL FEED 2 KCAL/ML – Special Authority see SA1195 on the Additional subsidy by endorsement is available for patients b epidermolysis bullosa. The prescription must be endorsed a	eing bolus fed three			
Liquid (vanilla) – Higher subsidy of \$1.90 per 200 ml with Endorsement	0.96 (1.90)	200 ml OP	T۱	wo Cal HN
Food Thickeners				
<ul> <li>SA1106 Special Authority for Subsidy</li> <li>Initial application only from a dietitian, relevant specialist or voc year where the patient has motor neurone disease with swallowin</li> <li>Renewal only from a dietitian, relevant specialist, vocationally represented in the second state of the following criteria:</li> <li>Both:         <ol> <li>The treatment remains appropriate and the patient is benue</li> <li>General Practitioners must include the name of the dietitian practitioner and date contacted.</li> </ol> </li> </ul>	ng disorder. gistered general p registered general efiting from treatm an, relevant specia	ractitioner or o practitioner. ent; and list or vocatio	general Approv	practitioner on the als valid for 1 year for
FOOD THICKENER – Special Authority see SA1106 above – He Powder		HP3] 300 g OP 380 g OP		utilis eed Thickener Karicare Aptamil
Gluten Free Foods				
The funding of gluten free foods is no longer being actively mana no longer considering the listing of new products, or making subs anticipate that the range of funded items will reduce over time.	idy, or other chan	ges to the exis	sting list	tings. As a result we

#### ► 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:

necessary for good outcomes. A range of gluten free options are available through retail outlets.

- 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.

GLUTEN FREE BAKING MIX – Special Authority see SA17	729 above – Hospital pharmacy [HP3]	
Powder	2.81 1,000 g OP	
	(5.15)	Healtheries Simple Baking Mix
GLUTEN FREE BREAD MIX - Special Authority see SA17	29 above – Hospital pharmacy [HP3]	
Powder		
	(7.32)	NZB Low Gluten Bread Mix
	3.51	
	(10.87)	Horleys Bread Mix

SPECIAL FOODS

	Subsidy (Manufacturer's Pr \$	ice) S Per	Fully ubsidised	Brand or Generic Manufacturer
GLUTEN FREE FLOUR - Special Authority see SA1729 on the				IP3]
Powder		2,000 g O		
	(18.10)		ł	Horleys Flour
GLUTEN FREE PASTA - Special Authority see SA1729 on the	previous page - H	lospital pha	armacy [H	IP3]
Buckwheat Spirals	2.00	250 g OP	)	
	(3.11)		(	Orgran
Corn and Vegetable Shells	2.00	250 g OP	)	
	(2.92)			Orgran
Corn and Vegetable Spirals		250 g OP		
	(2.92)			Orgran
Rice and Corn Lasagne Sheets		200 g OP		_
	(3.82)			Orgran
Rice and Corn Macaroni		250 g OP		~
	(2.92)			Orgran
Rice and Corn Penne		250 g OP		<b>^</b>
Disc and Maine Deate Opinale	(2.92)	050		Orgran
Rice and Maize Pasta Spirals		250 g OP		<b>O</b> wenne w
Dice and Millet Chirole	(2.92)	050 ~ 00		Orgran
Rice and Millet Spirals		250 g OP		)
Pice and corp apaghetti peedlee	(3.11)	275 a OB		Orgran
Rice and corn spaghetti noodles		375 g OP		Orgran
Vegetable and Rice Spirals	(2.92)	250 g OP		Jigian
vegetable and title opliato	(2.92)	200 Y OF		Orgran
Italian long style spaghetti		220 g OP		orgran
	(3.11)	220 y OI		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**

AMINOACID FORMULA WITHOUT METHIONINE - Special Autho	rity see SA110	8 above – Hos	pital pharmacy [HP3]
Powder	461.94	500 g OP	<ul> <li>XMET Maxamum</li> </ul>

## Supplements For MSUD

AMINOACID FORMULA WITHOUT VALINE, LEUCINE AND ISOLEUCINE - Sp	ecial Authority s	see SA1108 above – Hospital
pharmacy [HP3]	-	
Powder	500 g OP	MSUD Maxamum

	Subsidy (Manufacturer's F \$	Price) Subsi Per	idised (	Brand or Generic Manufacturer
Supplements For PKU				
AMINOACID FORMULA WITHOUT PHENYLALANINE – Specia pharmacy [HP3]	al Authority see S	A1108 on the p	previous p	age – Hospital
Tabs		75 OP	🖌 Phi	exy 10
Powder (unflavoured) 27.8 g sachets	936.00	30		J Lophlex owder
Powder (unflavoured) 36 g sachets		30	🖌 PKI	J Anamix Junior
Infant formula		400 g OP	🖌 PKI	J Anamix Infant
Powder (orange)		500 g OP	🖌 XP	Maxamaid
	320.00	Ū	🖌 XP	Maxamum
Powder (unflavoured)		500 g OP	🖌 XP	Maxamaid
	320.00	0	🖌 XP	Maxamum
Liquid (berry)	13.10	125 ml OP	✓ PKI L	J Anamix Junior Q
Liquid (orange)	13.10	125 ml OP	✓ PKI L	J Anamix Junior Q
Liquid (unflavoured)	13.10	125 ml OP	✓ PKI L	J Anamix Junior Q
Liquid (forest berries), 250 ml carton		18 OP	🗸 Eas	iphen Liquid
Liquid (juicy tropical) 125 ml		30 OP		J Lophlex LQ 20
Oral semi-solid (berries) 109 g	1,123.20	36 OP		J Lophlex ensation 20
Liquid (juicy berries) 62.5 ml		60 OP	🖌 PKI	J Lophlex LQ 10
Liquid (juicy citrus) 62.5 ml		60 OP	🖌 PKI	J Lophlex LQ 10
Liquid (juicy orange) 62.5 ml		60 OP	🗸 PKI	J Lophlex LQ 10
Liquid (juicy berries) 125 ml		30 OP	🗸 PKI	J Lophlex LQ 20
Liquid (juicy orange) 125 ml	936.00	30 OP		J Lophlex LQ 20

(XP Maxamaid Powder (orange) to be delisted 1 April 2019)

(XP Maxamaid Powder (unflavoured) to be delisted 1 April 2019)

# Foods

LOW PROTEIN BAKING MIX - Special Authority see SA110			
Powder	8.22	500 g OP	<ul> <li>Loprofin Mix</li> </ul>
LOW PROTEIN PASTA - Special Authority see SA1108 on the	ne previous page -	Hospital pharm	acy [HP3]
Animal shapes	11.91	500 g OP	<ul> <li>Loprofin</li> </ul>
Lasagne	5.95	250 g OP	<ul> <li>Loprofin</li> </ul>
Low protein rice pasta	11.91	500 g OP	<ul> <li>Loprofin</li> </ul>
Macaroni	5.95	250 g OP	<ul> <li>Loprofin</li> </ul>
Penne	11.91	500 g OP	<ul> <li>Loprofin</li> </ul>
Spaghetti	11.91	500 g OP	<ul> <li>Loprofin</li> </ul>
Spirals	11.91	500 g OP	<ul> <li>Loprofin</li> </ul>

	Subsidy (Manufacturer's Pric \$	e) Sub Per	Fully sidised	Brand or Generic Manufacturer
Infant Formulae				
For Williams Syndrome				
<ul> <li>SA1110 Special Authority for Subsidy         <ul> <li>nitial application only from a dietitian, relevant specialist or v</li></ul></li></ul>	drome and associated registered general pra lly registered general enefiting from treatme litian, relevant special SA1110 above – Hosp	I hypercalca actitioner or oractitioner. nt; and st or vocati	aemia. general Approv onally re cy [HP3	practitioner on the vals valid for 1 year for
Gastrointestinal and Other Malabsorptive Pro	blems			
AMINO ACID FORMULA – Special Authority see SA1219 bel Powder		cy [HP3] 400 g OP	-	Ifamino Junior leocate LCP
Powder (unflavoured)		400 g OP	✓ E ✓ N ✓ N	Elecare Elecare LCP Elecate Gold Elecate Junior Unflavoured Elecate SYNEO
Powder (vanilla)	53.00	400 g OP		leocate Junior

(Neocate LCP Powder to be delisted 1 May 2019)

## 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

Vanilla

- 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.

	Subsidy (Manufacturer's Price) \$ F	Fully Subsidised Per ✓	Brand or Generic Manufacturer
EXTENSIVELY HYDROLYSED FORMULA – Special Authority s Powder			y [HP3] .ptamil Gold+ Pepti Junior
<ul> <li>SA1557 Special Authority for Subsidy</li> <li>Initial application only from a dietitian, relevant specialist or voc months for applications meeting the following criteria:</li> <li>Any of the following:         <ol> <li>Both:</li> </ol> </li> </ul>	ationally registered gen	eral practitione	r. Approvals valid for 6
<ul> <li>1.1 Cows milk formula is inappropriate due to severe in</li> <li>1.2 Either:</li> <li>1.2.1 Soy milk formula has been reasonably triall</li> </ul>	07		ent; and
1.2.2 Soy milk formula is considered clinically ina			
<ul> <li>2 Severe malabsorption; or</li> <li>3 Short bowel syndrome; or</li> <li>4 Intractable diarrhoea; or</li> <li>5 Biliary atresia; or</li> <li>6 Cholestatic liver diseases causing malsorption; or</li> <li>7 Cystic fibrosis; or</li> <li>8 Proven fat malabsorption; or</li> <li>9 Severe intestinal motility disorders causing significant mal</li> <li>10 Intestinal failure; or</li> <li>11 All of the following:</li> <li>11.1 For step down from Amino Acid Formula; and</li> <li>11.2 The infant is currently receiving funded amino acid</li> <li>11.3 The infant is to be trialled on, or transitioned to, an</li> </ul>	labsorption; or formula; and extensively hydrolysed	formula; and	
11.4 General Practitioners must include the name of the practitioner and the date contacted.			nally registered general
Note: A reasonable trial is defined as a 2-4 week trial, or signs of <b>Renewal</b> only from a dietitian, relevant specialist, vocationally recommendation of a dietitian, relevant specialist or vocationally applications meeting the following criteria: All of the following:	gistered general practition	oner or general	practitioner on the
<ol> <li>An assessment as to whether the infant can be transitione undertaken; and</li> <li>The outcome of the assessment is that the infant continue</li> </ol>			

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:

- 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;

continued...

SPECIAL FOODS

Subsidy (Manufacturer's Price)	Su	Fully Ibsidised	Brand or Generic
 \$	Per	1	Manufacturer

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	Authority see SA1197 above	<ul> <li>Retail pharmacy</li> </ul>
Powder (unflavoured)		g OP 🖌 KetoCal 4:1
		<ul> <li>Ketocal 3:1</li> </ul>
Powder (vanilla)		g OP 🖌 KetoCal 4:1

# SECTION I: NATIONAL IMMUNISATION SCHEDULE

	Subsidy (Manufacturer's Price)		Fully sidised	Brand or Generic
	\$	Per	~	Manufacturer
Vaccinations				
ADULT DIPHTHERIA AND TETANUS VACCINE – [Xpharm]				
Inj 2 IU diphtheria toxoid with 20 IU tetanus toxoid in 0.5 ml Any of the following:	0.00	5	✓ <u>A</u>	DT Booster
1) For vaccination of patients aged 45 and 65 years	,			
<ol> <li>For vaccination of previously unimmunised or par</li> <li>For reveauation following immunosuppression:</li> </ol>		nts; or		
<ol> <li>For revaccination following immunosuppression;</li> <li>For boosting of patients with tetanus-prone wound</li> </ol>				
<ol> <li>For use in testing for primary immunodeficiency d or paediatrician.</li> </ol>		mendation	n of an i	nternal medicine physicia
Note: Please refer to the Immunisation Handbook for a	ppropriate schedule fo	or catch u	p progra	immes.
BACILLUS CALMETTE-GUERIN VACCINE – [Xpharm]				
For infants at increased risk of tuberculosis. Increased risk				
<ol> <li>living in a house or family with a person with current o</li> <li>having one or more household members or carers who have a second s</li></ol>			a count	ry with a rate of TB > or
equal to 40 per 100,000 for 6 months or longer; or 3) during their first 5 years will be living 3 months or long	or in a country with a r	rata of TR	> or og	ual to 10 por 100 000
Note a list of countries with high rates of TB are available a	•		•	
www.bcgatlas.org/index.php.	www.nouitin.govt.nz/t	abereales	10 (00010	
Inj Mycobacterium bovis BCG (Bacillus Calmette-Guerin),				
Danish strain 1331, live attenuated, vial with diluent	0.00	10	🗸 В	CG Vaccine
DIPHTHERIA, TETANUS AND PERTUSSIS VACCINE – [Xpha Funded for any of the following criteria:	-			
<ol> <li>A single vaccine for pregnant woman between gestati</li> <li>A course of up to four vaccines is funded for children</li> </ol>			years ind	clusive to complete full
primary immunisation; or 3) An additional four doses (as appropriate) are funded f	or (ro )immunication fo	or potionto	noct ha	omatanaiatia stam aall
transplantation or chemotherapy; pre or post splenect severely immunosuppressive regimens.				
Notes: Tdap is not registered for patients aged less than 10	) vears. Please refer t	to the Imn	nunisatio	on Handbook for
appropriate schedule for catch up programmes.			lanoan	
Inj 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		10 1	_	oostrix oostrix
DIPHTHERIA, TETANUS, PERTUSSIS AND POLIO VACCINE Funded for any of the following:				
<ol> <li>A single dose for children up to the age of 7 who have</li> <li>A course of four vaccines is funded for catch up programming immunications or</li> </ol>				ars) to complete full
<ul> <li>primary immunisation; or</li> <li>3) An additional four doses (as appropriate) are funded f</li> <li>pre- or post splenectomy; pre- or post solid organ tran</li> </ul>				
regimens; or			covereity	minurocuppiocorre
<ol> <li>Five doses will be funded for children requiring solid on Nate: Places refer to the Immunication Llondhock for any</li> </ol>		tob		
Note: Please refer to the Immunisation Handbook for appro		uch up pro	ogramm	85.
Inj 30 IU diphtheria toxoid with 40 IU tetanus toxoid, 25 mcg pertussis toxoid, 25 mcg pertussis filamentous	I			
haemagluttinin, 8 mcg pertactin and 80 D-antigen units				
poliomyelitis virus in 0.5ml syringe		10		nfanrix IPV

\*Three months or six months, as applicable, dispensed all-at-once

	Subsidy (Manufacturer's Price) \$	Subsic	Fully dised	Brand or Generic Manufacturer
DIPHTHERIA, TETANUS, PERTUSSIS, POLIO, HEPATITIS B A		NFLUENZ	AE TY	
[Xpharm]				
Funded for patients meeting any of the following criteria:				
<ol> <li>Up to four doses for children up to and under the age o</li> <li>An additional foundation (an annual dot) and foundation (and the second dot)</li> </ol>				and an advertise and a f
<ol> <li>An additional four doses (as appropriate) are funded fo 10 who are patients post haematopoietic stem cell tran</li> </ol>				
post solid organ transplant, renal dialysis and other sev	· · · ·	1 2 / 1		1 271
<ul><li>3) Up to five doses for children up to and under the age or</li></ul>				
Note: A course of up-to four vaccines is funded for catch up				
to complete full primary immunisation. Please refer to the Im				
programmes.			r - r	···· ·· ·· ·· ·· ·· ··
Inj 30IU diphtheriatoxoid with 40IU tetanustoxoid, 25mcg				
pertussistoxoid, 25mcg				
pertussisfilamentoushaemagluttinin, 8 mcgpertactin,				
80 D-AgUpoliovirus, 10mcghepatitisBsurfaceantigen in				
0.5ml syringe	0.00	10	✓ <u>Ir</u>	nfanrix-hexa
HAEMOPHILUS INFLUENZAE TYPE B VACCINE - [Xpharm]				
One dose for patients meeting any of the following:				
1) For primary vaccination in children; or				aintin atom coll
<ol> <li>An additional dose (as appropriate) is funded for (re-)in transplantation, or chemotherapy; functional asplenic; p</li> </ol>				
or post cochlear implants, renal dialysis and other seve				niu organ transplant, pre-
<ol> <li>For use in testing for primary immunodeficiency diseas</li> </ol>				nal medicine physician or
paediatrician.		addon of di		
Haemophilus Influenzae type B polysaccharide 10 mcg				
conjugated to tetanus toxoid as carrier protein 20-40 mc				
prefilled syringe plus vial 0.5 ml	0.00	1	✓ <u>н</u>	iberix
HEPATITIS A VACCINE – [Xpharm]				
Funded for patients meeting any of the following criteria:				
1) Two vaccinations for use in transplant patients; or				
<ol> <li>Two vaccinations for use in children with chronic liver d</li> <li>One does of vaccing for does partents of known bond</li> </ol>				
<ol> <li>One dose of vaccine for close contacts of known hepat</li> </ol>	IIIS A Cases.			
Inj 1440 ELISA units in 1 ml syringe	0.00	1	🗸 н	avrix
Inj 720 ELISA units in 0.5 ml syringe		1	✓ <u>н</u>	avrix Junior

	Subsidy		Fully		
	(Manufacturer's Price) \$	Per	Subsidised	I Generic Manufactu	ırer
HEPATITIS B RECOMBINANT VACCINE – [Xpharm]	Ŷ			manulau	
Inj 5 mcg per 0.5 ml vial	0.00	1	1	HBvaxPRO	
Funded for patients meeting any of the following c		'	•	IIDVAAFIIO	
1) for household or sexual contacts of known a		onot	itia D aarri	0r0: 0r	
<ol> <li>for children born to mothers who are hepatitis</li> </ol>				615, 01	
3) for children up to and under the age of 18 ye	0 ( 0,			ve achieved	a nositivo
serology and require additional vaccination of					a positive
<ul><li>4) for HIV positive patients; or</li></ul>	require a primary course o	vuo	oniation, c		
5) for hepatitis C positive patients; or					
<ul><li>6) for patients following non-consensual sexual</li></ul>	intercourse: or				
<ul><li>7) for patients following immunosuppression; or</li></ul>					
8) for solid organ transplant patients; or					
9) for post-haematopoietic stem cell transplant	(HSCT) patients: or				
10) following needle stick injury.	(, p,				
			_		
Inj 10 mcg per 1 ml vial		1	1	HBvaxPRO	
Funded for patients meeting any of the following c	riteria:				
<ol> <li>for household or sexual contacts of known ad</li> </ol>				ers; or	
<ol><li>for children born to mothers who are hepatitis</li></ol>	0 ( 0,				
<ol><li>for children up to and under the age of 18 ye</li></ol>					a positive
serology and require additional vaccination of	r require a primary course o	f vac	cination; c	or	
<ol> <li>for HIV positive patients; or</li> </ol>					
5) for hepatitis C positive patients; or					
<ol> <li>for patients following non-consensual sexual</li> </ol>					
<ol> <li>for patients following immunosuppression; or</li> <li>for patients following immunosuppression; or</li> </ol>					
<ol> <li>for solid organ transplant patients; or</li> <li>for next beamstangistic stem call transplant</li> </ol>	(LICCT) notionto, or				
<ol> <li>9) for post-haematopoietic stem cell transplant</li> <li>10) following people stick injunction</li> </ol>	(HSCT) patients; or				
10) following needle stick injury.					
Inj 20 mcg per 1 ml prefilled syringe	0.00	1	1	Engerix-B	
Funded for patients meeting any of the following c	riteria:			•	
1) for household or sexual contacts of known a	cute hepatitis B patients or h	epat	itis B carri	ers; or	
2) for children born to mothers who are hepatiti	s B surface antigen (HBsAg)	, pos	itive; or		
<ol> <li>for children up to and under the age of 18 ye</li> </ol>	ars inclusive who are consid	lered	not to ha	ve achieved	a positive
serology and require additional vaccination of	r require a primary course o	f vac	cination; o	or	
<ol><li>for HIV positive patients; or</li></ol>					
5) for hepatitis C positive patients; or					
<ol><li>for patients following non-consensual sexual</li></ol>	intercourse; or				
<ol><li>for patients following immunosuppression; or</li></ol>					
<ol><li>for solid organ transplant patients; or</li></ol>					
<ol><li>for post-haematopoietic stem cell transplant</li></ol>	(HSCT) patients; or				
10) following needle stick injury.					
Inj 40 mcg per 1 ml vial	0.00	1	1	HBvaxPRO	
Funded for any of the following criteria:		'	•		
1) for dialysis patients; or					
2) for liver or kidney transplant patient.					

	Subsidy (Manufacturer's Price) \$	Ful Subsidise Per	,
HUMAN PAPILLOMAVIRUS (6, 11, 16, 18, 31, 33, 45, 52 AND Any of the following:	58) VACCINE [HPV] -	- [Xpharm]	
<ol> <li>Maximum of two doses for children aged 14 years and</li> <li>Maximum of three doses for patients meeting any of the</li> </ol>	,		
<ol> <li>People aged 15 to 26 years inclusive; or</li> <li>Either:</li> </ol>			
People aged 9 to 26 years inclusive 1) Confirmed HIV infection; or			
<ol> <li>Transplant (including stem cell) patients: o</li> <li>Maximum of four doses for people aged 9 to 26 years</li> </ol>		nerapy	
Inj 270 mcg in 0.5 ml syringe	·	10 •	Gardasil 9

		Subsidy (Manufacturer's Price)		Fully Subsidised	Brand or Generic
		\$	Per		Manufacturer
IFLUENZA VAC	CINE				
	0.5 ml syringe (trivalent vaccine)		10	🗸 lr	nfluvac
	on a prescription				
	atient co-payment payable				
c)	alon oo paymon payablo				
,	is available each year for patients who meet the	e following criteria, as	set l	by PHARMA	C. for use if a funded
	guadrivalent influenza vaccine is not available:	<b>3</b> • • • • • •		- /	.,
	a) all people 65 years of age and over; or				
	b) people under 65 years of age who:				
	i) have any of the following cardiovaso	ular 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:			
	<ul> <li>a) asthma, if on a regular preven</li> </ul>				
	<ul> <li>b) other chronic respiratory disea</li> </ul>	se with impaired lung	func	ction; or	
	iii) have diabetes; or				
	iv) have chronic renal disease; or				
	<ul> <li>v) have any cancer, excluding basal are</li> </ul>		ncers	s if not invasiv	/e; or
	vi) have any of the following other conc	litions:			
	a) autoimmune disease, or				
	<ul> <li>b) immune suppression or immur</li> </ul>	ne deficiency, or			
	c) HIV, or				
	d) transplant recipients, or	( II. )			
	e) neuromuscular and CNS disea	ases/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 decc	mpe	insalion, or	
	j) pre and post splenectomy, or				
	<ul> <li>k) down syndrome, or</li> <li>vii) are pregnant; or</li> </ul>				
	c) children aged four years and under who h	ava haan hasnitalisa	d for	recoiratory il	ness or have a history
	significant respiratory illness;	lave been nospitalise		respiratory in	iness of have a history
	<ul><li>d) people under 18 years of age living in the</li></ul>	Seddon/Ward and ru	ıral F	astorn Marlh	orough region (within th
	Nelson Marlborough District Health Board				
	Health Board);		luiui		In the ounterbury block
	e) People under 18 years of age who have b	een displaced from th	heir h	nomes in Edo	ecumbe and the
	surrounding region;				
	Unless meeting the criteria set out above, the f	ollowing conditions ar	e exe	cluded from f	undina:
	a) asthma not requiring regular preventative		0 0/11		anan.g.
	b) hypertension and/or dyslipidaemia without		an di	isease.	
B)	Contractors will be entitled to claim payment fro				a vaccine to patients
	eligible under the above criteria pursuant to the				
	may only do so in respect of the influenza vacc				
	Contractors may only claim for patient population				
,	may be a sub-set of the population described in				
	0.5 ml syringe (paediatric quadrivalent vaccine)				
			1		luarix Tetra

	Subsidy (Manufacturer's Price) \$	Fully Subsidised Per 🖌	Brand or Generic Manufacturer
<ul> <li>A) INFLUENZA VACCINE – child aged 6 months is available each year for patients aged 6 month PHARMAC:</li> </ul>		et the following cr	iteria, as set by
i) have any of the following cardiovascular di	seases		
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 respira	tory diseases:		
a) asthma, if on a regular preventative t	herapy, or		
b) other chronic respiratory disease with		or	
iii) have diabetes; or			
iv) have chronic renal disease; or			
v) have any cancer, excluding basal and squ	amous skin cancers if no	ot invasive; or	
<li>vi) have any of the following other conditions:</li>			
a) autoimmune disease, or			
<ul> <li>b) immune suppression or immune definition</li> </ul>	ciency, or		
c) HIV, or			
d) transplant recipients, or			
e) neuromuscular and CNS diseases/di	sorders, or		
f) haemoglobinopathies, or			
g) on long term aspirin, or			
<ul><li>h) have a cochlear implant, or</li><li>i) errors of metabolism at risk of major</li></ul>	matabalia dagampanaati	on or	
j) pre and post splenectomy, or	metabolic decompensati	011, 01	
k) down syndrome, or			
vii) have been hospitalised for respiratory illne	ee or have a history of si	anificant reenirat	on illness:
viii) are living in the Seddon/Ward and rural Ea			
Health Board) and Kaikoura and Hurunui a			
ix) have been displaced from their homes in E			
Unless meeting the criteria set out above, the fo	0	00	lina:
a) asthma not requiring regular preventative t	U		
b) hypertension and/or dyslipidaemia without		lisease	
<ul> <li>B) Doctors are the only Contractors entitled to claim</li> </ul>	0		of influenza vaccine ini
60 mcg in 0.5 ml syringe (paediatric quadrivalen			
immunisation and they may only do so in respec	, i ,	,	

Subsidy	Fully	Brand or
acturer's Price) Su	Ibsidised	Generic
\$ Per	1	

- 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;
  - d) people under 18 years of age living in the Seddon/Ward and rural Eastern Marlborough region (within the Nelson Marlborough District Health Board) and Kaikoura and Hurunui areas (within the Canterbury District Health Board);
  - People under 18 years of age who have been displaced from their homes in Edgecumbe and the surrounding region;
- 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.

	0		Durand an
	Subsidy (Manufacturer's Price)	Fully Subsidised	Brand or Generic
	(Manufacturer's Price) \$	Per 🗸	Manufacturer
MEASLES, MUMPS AND RUBELLA VACCINE – [Xpharm]	*		
A maximum of two doses for any patient meeting the followin	a critoria:		
, , , , , , , , , , , , , , , , , , ,	y chiena.		
1) For primary vaccination in children; or			
<ol> <li>For revaccination following immunosuppression; or</li> <li>For any individual susceptible to measles, mumps or ru</li> </ol>	halla: ar		
<ul><li>4) A maximum of three doses for children who have had the</li></ul>		12 months	
Note: Please refer to the Immunisation Handbook for approp			20
Inj, measles virus 1,000 CCID50, mumps virus 5,012 CCID50		ch up piogramme	
Rubella virus 1,000 CCID50; prefilled syringe/ampoule or			
diluent 0.5 ml		10 <b>✓</b> P	riorix
MENINGOCOCCAL (GROUPS A, C, Y AND W-135) CONJUGAT Any of the following:	E VACCINE – [Xpna	armj	
<ol> <li>Up to three doses and a booster every five years for pa</li> </ol>			
or anatomic asplenia, HIV, complement deficiency (acq		pre or post solid	organ transplant; or
<ol><li>One dose for close contacts of meningococcal cases; o</li></ol>			
<ol> <li>A maximum of two doses for bone marrow transplant particular to the second secon</li></ol>			
4) A maximum of two doses for patients following immuno			6
Note: children under seven years of age require two doses 8	weeks apart, a boos	ter dose three yea	ars after the primary
series and then five yearly.		(	
*Immunosuppression due to steroid or other immunosuppres		for a period of gre	eater than 28 days.
Inj 4 mcg of each meningococcal polysaccharide conjugated			
a total of approximately 48 mcg of diphtheria toxoid carriv per 0.5 ml vial		1 🗸 M	enactra
	0.00	· · ·	enacua
MENINGOCOCCAL C CONJUGATE VACCINE – [Xpharm]			
Any of the following:			
1) Up to three doses and a booster every five years for pa			
or anatomic asplenia, HIV, complement deficiency (acq	/·	pre or post solid	organ transplant; or
<ul><li>2) One dose for close contacts of meningococcal cases; o</li><li>3) A maximum of two doses for bone marrow transplant part</li></ul>			
<ul><li>4) A maximum of two doses for patients following immuno</li></ul>			
Note: children under seven years of age require two doses 8		tor doop throp you	are ofter the primary
series and then five yearly.	weeks apart, a boos	ter dose tillee ye	ars aller the phillary
*Immunosuppression due to steroid or other immunosuppres	sive therapy must he	for a period of are	eater than 28 days
Inj 10 mcg in 0.5 ml syringe			eisvac-C
PNEUMOCOCCAL (PCV10) CONJUGATE VACCINE – [Xpharm		· · · <u>·</u>	
Either:	ı]		
<ol> <li>A primary course of four doses for previously unvaccina</li> </ol>	tod individuals up to t	the age of 50 mor	athe inclusive: or
<ul><li>2) Up to three doses as appropriate to complete the prima</li></ul>			
59 months who have received one to three doses of PC			is under the age of
Note: please refer to the Immunisation Handbook for the app		catch un program	nmes
Inj 1 mcg of pneumococcal polysaccharide serotypes 1, 5, 6E	•	outon up program	
7F, 9V, 14 and 23F; 3 mcg of pneumococcal	<b>,</b>		
polysaccharide serotypes 4, 18C and 19F in 0.5 ml			
prefilled syringe	0.00	10 🖌 S	vnflorix
r · · · · · · · · · · · · · · · · · · ·		· ·	

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

## PNEUMOCOCCAL (PCV13) CONJUGATE VACCINE - [Xpharm]

Any of the following:

- 1) 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
  - 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
- 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

Ini 20 0 mag of	nnoumogogogol	nalvaaaharida	aaratunaa -	1 0 1
Inj 30.8 mcg of	prieumococcar	polysacchanue	serutypes	1, 3, 4,

5, 6A, 6B, 7F, 9V, 14, 18C, 19A, 19F and 23F in 0.5ml		
syringe0.00	10	Prevenar 13
	1	Prevenar 13

	Subsidy (Manufacturer's Price) \$	Subs Per	Fully sidised	Brand or Generic Manufacturer
PNEUMOCOCCAL (PPV23) POLYSACCHARIDE VACCINE – [ Either:	Xpharm]			
<ol> <li>Up to three doses (as appropriate) for patients with HIV chemotherapy; pre- or post-splenectomy or with function complement deficiency (acquired or inherited), cochlear</li> </ol>	onal asplenia, pre- or p	post-solid	organ t	ransplant, renal dialysis,
<ul> <li>2) All of the following:</li> <li>a) Patient is a child under 18 years for (re-)immunis:</li> <li>b) Treatment is for a maximum of two doses; and</li> <li>c) Any of the following:</li> </ul>	ation; and			
<ul> <li>i) on immunosuppressive therapy or radiation immune response; or</li> <li>ii) with primary immune deficiencies; or</li> <li>iii) with HIV infection; or</li> <li>iv) with renal failure, or nephrotic syndrome; or</li> <li>v) who are immune-suppressed following orga or</li> <li>vi) with cochlear implants or intracranial shunts</li> <li>vii) with cerebrospinal fluid leaks; or</li> <li>viii) receiving corticosteroid therapy for more that prednisone of 2 mg/kg per day or greater, or</li> </ul>	in transplantation (incl s; or an two weeks, and wh	luding hae	ematopo an equiv	pietic stem cell transplant); ralent daily dosage of
<ul> <li>20 mg or greater; or</li> <li>ix) with chronic pulmonary disease (including a x) pre term infants, born before 28 weeks gest xi) with cardiac disease, with cyanosis or failur xii) with diabetes; or</li> <li>xiii) with Down syndrome; or</li> <li>xiv) who are pre-or post-splenectomy, or with fu</li> </ul>	sthma treated with hig ation; or e; or			, ,
Inj 575 mcg in 0.5 ml prefilled syringe (25 mcg of each 23 pneumococcal serotype) POLIOMYELITIS VACCINE – [Xpharm]		1	✓ ₽	neumovax 23
Up to three doses for patients meeting either of the following 1) For partially vaccinated or previously unvaccinated indi 2) For revaccination following immunosuppression. Note: Please refer to the Immunisation Handbook for approp	viduals; or	tch-up pro	ogramm	es.
Inj 80D antigen units in 0.5 ml syringe ROTAVIRUS ORAL VACCINE – [Xpharm] Maximum of two doses for patients meeting the following: 1) first dose to be administered in infants aged under 14 v 2) no vaccination being administered to children aged 24	veeks of age; and	1	✓ <u>II</u>	<u>POL</u>
Oral susp live attenuated human rotavirus 1,000,000 CCID50 per dose, prefilled oral applicator	0.00	10	✓ <u>F</u>	lotarix

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

#### VARICELLA VACCINE [CHICKENPOX VACCINE] - [Xpharm]

Either:

- 1) Maximum of one dose for primary vaccination for either:
  - a) Any infant born on or after 1 April 2016; or
  - b) For previously unvaccinated children turning 11 years old on or after 1 July 2017, who have not previously had a varicella infection (chickenpox), or
- 2) Maximum of two doses for any of the following:
  - a) Any of the following for non-immune patients:
    - i) with chronic liver disease who may in future be candidates for transplantation; or
    - ii) with deteriorating renal function before transplantation; or
    - iii) prior to solid organ transplant; or
    - iv) prior to any elective immunosuppression\*, or
    - v) for post exposure prophylaxis who are immune competent inpatients.; or
  - b) For patients at least 2 years after bone marrow transplantation, on advice of their specialist, or
  - c) For patients at least 6 months after completion of chemotherapy, on advice of their specialist, or
  - d) For HIV positive non immune to varicella with mild or moderate immunosuppression on advice of HIV specialist, or
  - For patients with inborn errors of metabolism at risk of major metabolic decompensation, with no clinical history of varicella, or
  - f) For household contacts of paediatric patients who are immunocompromised, or undergoing a procedure leading to immune compromise where the household contact has no clinical history of varicella, or
  - g) For household contacts of adult patients who have no clinical history of varicella and who are severely immunocompromised, or undergoing a procedure leading to immune compromise where the household contact has no clinical history of varicella.

\* immunosuppression due to steroid or other immunosuppressive therapy must be for a treatment period of greater than 28 days

Inj 2000 PFU prefilled syringe plus vial	0.00	1	<ul> <li>Varilrix</li> </ul>
		10	<ul> <li>Varilrix</li> </ul>

VARICELLA ZOSTER VIRUS (OKA STRAIN) LIVE ATTENUATED VACCINE [SHINGLES VACCINE] – [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 April 2018 and 31 March 2020.

Inj 19,400 PFU prefilled syringe plus vial0.00	1	<ul> <li>Zostavax</li> </ul>
	10	<ul> <li>Zostavax</li> </ul>

# **Diagnostic Agents**

TUBERCULIN PPD [MANTOUX] TEST - [Xpharm]			
Ini 5 TI I ner 0.1 ml. 1 ml vial	0.00	1	Tubersol

- Symbols -

3TC106
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A-Scaples
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Apo-Folic Acid
Apo-Gabapentin
Apo-Leflunomide
Apo-Megestrol
Apo-Metoprolol
Apo-Mietoproloi
Apo-Mirtazapine
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Apo-Nadolol
Apo-Nicotinic Acid
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