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Introducing PHARMAC

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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.

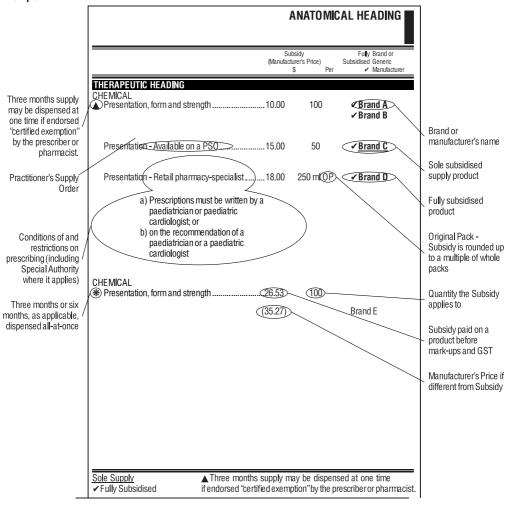
The Pharmaceuticals in this book are listed by therapeutic group, which is based on the WHO Anatomical Therapeutic Chemical (ATC) system. The listings are displayed alphabetically under each heading.

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



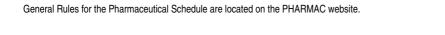
Glossary

Units of Measure

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

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

millimoleunit	
Solution	Supp Tab
Trans Dermal Delivery System	TDDS



SECTION B: ALIMENTARY TRACT AND METABOLISM

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

Antacids and Ant<u>iflatulents</u>

ALGINIC ACID

Antacids and Reflux Barrier Agents

\neg L	divid Acid			
	Sodium alginate 225 mg and magnesium alginate 87.5 mg per sachet	5.31	30	✓ Gaviscon Infant
SC	DIUM ALGINATE			
*	Tab 500 mg with sodium bicarbonate 267 mg and calcium			
	carbonate 160 mg - peppermint flavour	1.80	60	
		(8.60)		Gaviscon Double Strength
*	Oral liq 500 mg with sodium bicarbonate 267 mg and calcium			
	carbonate 160 mg per 10 ml	1.50	500 ml	
		(4.95)		Acidex

Phosphate Binding Agents

ALUMINIUM HYDROXIDE * Tab 600 mg	12.56	100	✓ Alu-Tab
CALCIUM CARBONATE			
Oral lig 1,250 mg per 5 ml (500 mg elemental per 5 ml) -			
Subsidy by endorsement	39.00	500 ml	✓ Roxane
Only when prescribed for children under 12 years of age endorsed accordingly.	for use as a pho	osphate bindin	g agent and the prescription is

Antidiarrhoeals

Agents Which Reduce Motility

LOPERAMIDE HYDROCHLORIDE - Up to 30 cap ava	ilable on a PSO		
* Tab 2 mg	10.75	400	✓ Nodia
* Cap 2 mg	6.25	400	Diamide Relief
Diamide Relief to be Sole Supply on 1 October	2019		

Rectal and Colonic Anti-inflammatories

BUDESONIDE

Cap 3 mg - Special Authority see SA1155 below - Retain	ail		
pharmacy	166.50	90	✓ Entocort CIR

⇒SA1155 Special Authority for Subsidy

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

Both:

- 1 Mild to moderate ileal, ileocaecal or proximal Crohn's disease; and
- 2 Any of the following:
 - 2.1 Diabetes; or
 - 2.2 Cushingoid habitus; or

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

continued...

- 2.3 Osteoporosis where there is significant risk of fracture; or
- 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)26.55	21.1 g OP	Colifoam
MESALAZINE		
Tab 400 mg49.50	100	✓ Asacol
Tab EC 500 mg49.50	100	✓ Asamax
Tab long-acting 500 mg59.05	100	✓ Pentasa
Tab 800 mg85.50	90	✓ Asacol
Modified release granules, 1 g141.72	120 OP	✓ Pentasa
Enema 1 g per 100 ml41.30	7	✓ Pentasa
Suppos 500 mg22.80	20	✓ Asacol
Suppos 1 g54.60	30	✓ Pentasa
OLSALAZINE		
Tab 500 mg93.37	100	✓ Dipentum
Cap 250 mg53.00	100	✓ Dipentum
SODIUM CROMOGLICATE		
Cap 100 mg92.91	100	✓ Nalcrom
SULFASALAZINE		
* Tab 500 mg14.00	100	✓ Salazopyrin
* Tab EC 500 mg	100	Salazopyrin EN

Local preparations for Anal and Rectal Disorders

Antihaemorrhoidal Preparations

Oint 950 mcg, with fluocortolone pivalate 920 mcg, and cinchocaine hydrochloride 5 mg per g	. 6.35	30 g OP	✓ Ultraproct
Suppos 630 mcg, with fluocortolone pivalate 610 mcg, and cinchocaine hydrochloride 1 mg	.2.66	12	✓ Ultraproct
HYDROCORTISONE WITH CINCHOCAINE Oint 5 mg with cinchocaine hydrochloride 5 mg per gSuppos 5 mg with cinchocaine hydrochloride 5 mg per g		30 g OP 12	✓ Proctosedyl ✓ Proctosedyl

[▲]Three months supply may be dispensed at one time if endorsed "certified exemption" by the prescriber or pharmacist.

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

Management of Anal Fissures

GLYCERYL TRINITRATE - Special Authority see SA1329 below - Retail pharmacy

⇒SA1329 Special Authority for Subsidy

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

Antispasmodics and Other Agents Altering Gut Motility

Inj 200 mcg per ml, 1 ml ampoule – Up to 10 inj available on	a		
PSO.	17.14	10	Max Health

HYOSCINE BUTYLBROMIDE

ПΙ	OSCINE BUTTLEHOWIDE			
*	Tab 10 mg	8.75	100	✓ Buscopan
	Inj 20 mg, 1 ml - Up to 5 inj available on a PSO		5	✓ Buscopan

MEBEVERINE HYDROCHLORIDE

Antiulcerants

Antisecretory and Cytoprotective

* Tab 200 mcg	41.50 120	Cvtotec
---------------	-----------	---------

Helicobacter Pylori Eradication

CLARITHROMYCIN

Tab 500 mg - Subsidy by endorsement	.10.40	14	Apo-Clarithromycin
-------------------------------------	--------	----	--------------------

- a) Maximum of 14 tab per prescription
- Subsidised only if prescribed for helicobacter pylori eradication and prescription is endorsed accordingly.
 Note: the prescription is considered endorsed if clarithromycin is prescribed in conjunction with a proton pump inhibitor and either amoxicillin or metronidazole.

H2 Antagonists

RANITIDINE - Only on a prescription

*	Tab 150 mg	12.91	500	 Ranitidine Relief
	Tab 300 mg		500	✓ Ranitidine Relief
	Oral liq 150 mg per 10 ml		300 ml	✓ Peptisoothe
	Inj 25 mg per ml, 2 ml		5	✓ Zantac

Proton Pump Inhibitors

LANSOPRAZOLE

*	Cap 15 mg4.58	100	Lanzoi Reliet
*	Cap 30 mg5.41	100	✓ Lanzol Relief

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	
OMEPRAZOLE				
For omeprazole suspension refer Standard Formulae, page				
* Cap 10 mg	1.98	90	/	Omeprazole actavis 10
* Cap 20 mg	1.96	90	✓	Omeprazole actavis 20
* Cap 40 mg	3.12	90	✓	Omeprazole actavis 40
* Powder – Only in combination Only in extemporaneously compounded omeprazole sus		5 g	1	Midwest
* Inj 40 mg ampoule with diluent		5	✓	Dr Reddy's Omeprazole
Dr Reddy's Omeprazole to be Sole Supply on 1 October	2019			01110p142010
PANTOPRAZOLE				
* Tab EC 20 mg	2.02	100	1	Panzop Relief
Panzop Relief to be Sole Supply on 1 October 2019			_	
* Tab EC 40 mg	2.85	100	•	Panzop Relief
Site Protective Agents				
COLLOIDAL BISMUTH SUBCITRATE				
Tab 120 mg	14.51	50	•	Gastrodenol S29
Tab 1 g	35.50 (48.28)	120		Carafate
	(40.20)			Odialale
Bile and Liver Therapy				
RIFAXIMIN - Special Authority see SA1461 below - Retail phar	macy			
Tab 550 mg	625.00	56	1	<u>Xifaxan</u>
■ SA1461 Special Authority for Subsidy Initial application only from a gastroenterologist, hepatologist on hepatologist. Approvals valid for 6 months where the patient has tolerated doses of lactulose.				
Renewal only from a gastroenterologist, hepatologist or Practitio hepatologist. Approvals valid without further renewal unless noti benefiting from treatment.				

Diabetes

Hyperglycaemic Agents

DIAZOXIDE - Special Authority see SA1320 on t	the next page - Retail pharmacy		
Cap 25 mg	110.00	100	✓ Proglicem S29
Cap 100 mg	280.00	100	✓ Proglicem S29
Oral lig 50 mg per ml	620.00	30 ml OP	✓ Proglycem \$29

[▲]Three months supply may be dispensed at one time if endorsed "certified exemption" by the prescriber or pharmacist.

	(Manufacturer's P	rica) Subs	idised Generic
	\$	Per	✓ Manufacturer
SA1320 Special Authority for Subsidy itial application from any relevant practitioner. Approvals val poglycaemia caused by hyperinsulinism. enewal from any relevant practitioner. Approvals valid without propriate and the patient is benefiting from treatment.			
LUCAGON HYDROCHLORIDE Inj 1 mg syringe kit – Up to 5 kit available on a PSO	32.00	1	✓ Glucagen Hypokit
nsulin - Short-acting Preparations			
SULIN NEUTRAL Inj human 100 u per ml	25.26	10 ml OP	✓ Actrapid ✓ Humulin R
Inj human 100 u per ml, 3 ml	42.66	5	✓ Actrapid Penfill ✓ Humulin R
nsulin - Intermediate-acting Preparations			
SULIN ASPART WITH INSULIN ASPART PROTAMINE Inj 100 iu per ml, 3 ml prefilled pen SULIN ISOPHANE	52.15	5	✓ NovoMix 30 FlexPen
Inj human 100 u per ml	17.68	10 ml OP	✓ Humulin NPH✓ Protaphane
Inj human 100 u per ml, 3 ml	29.86	5	✓ Humulin NPH✓ Protaphane Penfill
SULIN ISOPHANE WITH INSULIN NEUTRAL Inj human with neutral insulin 100 u per ml	25.26	10 ml OP	✓ Humulin 30/70 ✓ Mixtard 30
Inj human with neutral insulin 100 u per ml, 3 ml	42.66	5	✓ Humulin 30/70 ✓ PenMix 30 ✓ PenMix 40 ✓ PenMix 50
SULIN LISPRO WITH INSULIN LISPRO PROTAMINE Inj lispro 25% with insulin lispro protamine 75% 100 u per m	l.		
3 ml	42.66	5	✓ Humalog Mix 25
3 ml		5	✓ Humalog Mix 50
nsulin - Long-acting Preparations			
SULIN GLARGINE Inj 100 u per ml, 10 ml Inj 100 u per ml, 3 ml		1 5	✓ Lantus ✓ Lantus
Inj 100 u per ml, 3 ml disposable pen		5	✓ Lantus SoloStar
nsulin - Rapid Acting Preparations			
SULIN 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	✓ NovoRapid✓ NovoRapid Penfill✓ NovoRapid FlexPen
✓ fully subsidised	C00 H		supplied under Section 29

Subsidy

Fully

Brand or

	Subsidy (Manufacturer's Pric		Fully Brand or sidised Generic	
	\$	Per	✓ Manufactu	urer
NSULIN GLULISINE				
▲ Inj 100 u per ml, 10 ml	27.03	1	Apidra	
▲ Inj 100 u per ml, 3 ml	46.07	5	Apidra	
▲ Inj 100 u per ml, 3 ml disposable pen	46.07	5	Apidra Solo	oStar .
NSULIN LISPRO				
▲ Inj 100 u per ml, 10 ml	34.92	10 ml OP	✓ Humalog	
▲ Inj 100 u per ml, 3 ml		5	✓ Humalog	
Alpha Glucosidase Inhibitors				
ACARBOSE				
* Tab 50 mg	3.50	90	✓ Glucobay	
-	10.47		✓ Accarb	
* Tab 100 mg	6.40	90	✓ Glucobay	
	11.24	50	✓ Acarbose N	lylan S29
	20.23	90	✓ Accarb	
Acarbose Mylan 329 Tab 100 mg to be delisted 1 October 2	2019)			
Oral Hypoglycaemic Agents				
Oral Hypoglycaemic Agents GLIBENCLAMIDE				
	6.00	100	✓ <u>Daonil</u>	
GLIBENCLAMIDE * Tab 5 mg	6.00	100	✓ <u>Daonil</u>	
GLIBENCLAMIDE * Tab 5 mg				
GLIBENCLAMIDE * Tab 5 mg GLICLAZIDE * Tab 80 mg		100 500	✓ <u>Daonil</u> ✓ <u>Glizide</u>	
GLIBENCLAMIDE * Tab 5 mg GLICLAZIDE * Tab 80 mg	10.29	500	✓ Glizide	
GLIBENCLAMIDE * Tab 5 mg GLICLAZIDE * Tab 80 mg GLIPIZIDE * Tab 5 mg	10.29			
GLIBENCLAMIDE * Tab 5 mg GLICLAZIDE * Tab 80 mg GLIPIZIDE * Tab 5 mg METFORMIN HYDROCHLORIDE	10.29	500	✓ Glizide ✓ Minidiab	
GLIBENCLAMIDE * Tab 5 mg GLICLAZIDE * Tab 80 mg GLIPIZIDE * Tab 5 mg METFORMIN HYDROCHLORIDE * Tab immediate-release 500 mg	10.29	500 100 1,000	✓ Glizide ✓ Minidiab ✓ Apotex	
GLIBENCLAMIDE * Tab 5 mg GLICLAZIDE * Tab 80 mg GLIPIZIDE * Tab 5 mg METFORMIN HYDROCHLORIDE * Tab immediate-release 500 mg * Tab immediate-release 850 mg	10.29	500	✓ Glizide ✓ Minidiab	
GLIBENCLAMIDE * Tab 5 mg GLICLAZIDE * Tab 80 mg GLIPIZIDE * Tab 5 mg METFORMIN HYDROCHLORIDE * Tab immediate-release 500 mg	10.29	500 100 1,000	✓ Glizide ✓ Minidiab ✓ Apotex	
GLIBENCLAMIDE * Tab 5 mg GLICLAZIDE * Tab 80 mg GLIPIZIDE * Tab 5 mg METFORMIN HYDROCHLORIDE * Tab immediate-release 500 mg * Tab immediate-release 850 mg PIOGLITAZONE * Tab 15 mg		500 100 1,000 500	✓ Glizide ✓ Minidiab ✓ Apotex ✓ Apotex ✓ Vexazone	
GLIBENCLAMIDE * Tab 5 mg GLICLAZIDE * Tab 80 mg GLIPIZIDE * Tab 5 mg METFORMIN HYDROCHLORIDE * Tab immediate-release 500 mg * Tab immediate-release 850 mg PIOGLITAZONE * Tab 15 mg * Tab 30 mg		500 100 1,000 500 90 90	✓ Glizide ✓ Minidiab ✓ Apotex ✓ Apotex ✓ Vexazone ✓ Vexazone	
GLIBENCLAMIDE * Tab 5 mg GLICLAZIDE * Tab 80 mg GLIPIZIDE * Tab 5 mg METFORMIN HYDROCHLORIDE * Tab immediate-release 500 mg * Tab immediate-release 850 mg PIOGLITAZONE * Tab 15 mg		500 100 1,000 500	✓ Glizide ✓ Minidiab ✓ Apotex ✓ Apotex ✓ Vexazone	
GLIBENCLAMIDE * Tab 5 mg GLICLAZIDE * Tab 80 mg GLIPIZIDE * Tab 5 mg METFORMIN HYDROCHLORIDE * Tab immediate-release 500 mg * Tab immediate-release 850 mg PIOGLITAZONE * Tab 15 mg * Tab 30 mg		500 100 1,000 500 90 90	✓ Glizide ✓ Minidiab ✓ Apotex ✓ Apotex ✓ Vexazone ✓ Vexazone	
GLIBENCLAMIDE * Tab 5 mg		500 100 1,000 500 90 90	✓ Glizide ✓ Minidiab ✓ Apotex ✓ Apotex ✓ Vexazone ✓ Vexazone	
GLIBENCLAMIDE * Tab 5 mg		500 100 1,000 500 90 90 90	✓ Glizide ✓ Minidiab ✓ Apotex ✓ Apotex ✓ Vexazone ✓ Vexazone ✓ Vexazone	
GLIBENCLAMIDE * Tab 5 mg		500 100 1,000 500 90 90 90	✓ Glizide ✓ Minidiab ✓ Apotex ✓ Apotex ✓ Vexazone ✓ Vexazone ✓ Vexazone	

[▲]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

Diabetes Management

Ketone Testing

BLOOD KETONE DIAGNOSTIC TEST STRIP - Subsidy by endorsement

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

The prescription must be endorsed accordingly.

Dual Blood Glucose and Blood Ketone Testing

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

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

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

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

diagnostic test strips ______20.00 1 OP

CareSens Dual

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

Blood Glucose Testing

BLOOD GLUCOSE DIAGNOSTIC TEST METER - Subsidy by endorsement

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

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

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

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

Note: Only 1 meter available per PSO

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

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

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

Test strips	50 test OP	✓ CareSens N
		✓ CareSens PRO

BLOOD GLUCOSE TEST STRIPS (VISUALLY IMPAIRED)

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

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

Blood g	lucose test stri	os26.20	50 test OP	✓ SensoCard
---------	------------------	---------	------------	-------------

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

Insulin Syringes and Needles

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

*	29 g × 12.7 mm		100	_	B-D Micro-Fine
*	31 g × 5 mm		100		3-D Micro-Fine
*	31 g × 6 mm		100		Berpu
*	31 g × 8 mm		100		B-D Micro-Fine
*	32 g × 4 mm	10.50	100	✓ E	B-D Micro-Fine
INS	SULIN SYRINGES, DISPOSABLE WITH ATTACHED NEEDLE	- Maximum of 1	00 dev per p	rescrip	tion
*	Syringe 0.3 ml with 29 g x 12.7 mm needle	13.00	100	✓ E	3-D Ultra Fine
		1.30	10		
		(1.99)		E	3-D Ultra Fine
*	Syringe 0.3 ml with 31 g × 8 mm needle	13.00 [′]	100	✓ E	3-D Ultra Fine II
	-, g g	1.30	10		
		(1.99)		E	3-D Ultra Fine II
*	Syringe 0.5 ml with 29 g x 12.7 mm needle	` '	100	✓ [3-D Ultra Fine
	3, 3, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	1.30	10		
		(1.99)		Е	3-D Ultra Fine
*	Syringe 0.5 ml with 31 g × 8 mm needle	13.00 [′]	100	✓ E	3-D Ultra Fine II
	, ,	1.30	10		
		(1.99)		E	3-D Ultra Fine II
*	Syringe 1 ml with 29 g x 12.7 mm needle	13.00 [′]	100	✓ E	3-D Ultra Fine
	, ,	1.30	10		
		(1.99)	•	F	3-D Ultra Fine
*	Syringe 1 ml with 31 g × 8 mm needle	` '	100		B-D Ultra Fine II
	Symigo i ili maror g x o iliii iloodio	1.30	10	•	5 5 6.0.41 1116 11
			10		D I Iltra Fina II
		(1.99)		t	3-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 y 	rear period.		
Min basal rate 0.025 U/h	8,800.00	1	✓ MiniMed 640G
Min basal rate 0.1 U/h	4,500.00	1	✓ Tandem t:slim X2

⇒SA1603 Special Authority for Subsidy

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

All of the following:

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

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

continued...

- 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:
 - 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 Fither:
 - 4.1 Applicant is a relevant specialist; or
 - 4.2 Applicant is a nurse practitioner working within their vocational scope.

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

All of the following:

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

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

continued...

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

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

All of the following:

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

Subs	,	Fully	Brand or
(Manufactur		lised	Generic
\$	Per	1	Manufacturer

continued...

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

Insulin Pump Consumables

⇒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 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 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; and
- 2 Patient remains fully compliant and transition to MDI is considered inappropriate by the treating physician; and
- 3 Fither
 - 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

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

continued...

- 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 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 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 Applicant is a relevant specialist; or
 - 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

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

continued...

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:

- 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 initial application; and
- 3 The patient has not had an increase in severe unexplained hypoglycaemic episodes from baseline; and
- 4 Either:
 - 4.1 Applicant is a relevant specialist: or
 - 4.2 Applicant is a nurse practitioner working within their vocational scope.

INSULIN PUMP ACCESSORIES - Special Authority see SA1604 on page 17 - Retail pharmacy

- a) Maximum of 1 cap per prescription
- b) Only on a prescription
- c) Maximum of 1 prescription per 180 days.

Battery cap32.00 1 ✓ Animas Battery Cap

(Animas Battery Cap Battery cap to be delisted 1 October 2019)

INSULIN PUMP CARTRIDGE - 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 packs of cartridge sets will be funded per year.

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

INSULIN PUMP INFUSION SET (STEEL CANNULA) - Special Authority see SA1604 on page 17 - Retail pharmacy

a١	Maximum	of 3 sets	ner nres	crintion

b) Only on a prescription

c)	Maximum	of 13	infusion sets will be funded per year	

	 Maximum of 13 infusion sets will be funded per year. 			
	10 mm steel needle; 29 G; manual insertion; 60 cm tubing x			
	10 with 10 needles	130.00	1 OP	✓ Paradigm Sure-T MMT-884
	10 mm steel needle; 29 G; manual insertion; 60 cm tubing ×			WIWI I -OO4
	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 x			
	10 with 10 needles; luer lock	130.00	1 OP	✓ Sure-T MMT-885
	6 mm steel cannula; straight insertion; 60 cm grey line \times 10 with			
	10 needles	130.00	1 OP	✓ Contact-D
	6 mm steel needle; 29 G; manual insertion; 60 cm tubing x			
	10 with 10 needles	130.00	1 OP	✓ Paradigm Sure-T MMT-864
	Construction CO on the contract of the contrac			IVIIVI I -864
	6 mm steel needle; 29 G; manual insertion; 60 cm tubing × 10 with 10 needles; luer lock	120.00	1 OP	✓ Sure-T MMT-863
	6 mm steel needle; 29 G; manual insertion; 80 cm tubing x	130.00	TOF	Jule-1 WIWI1-003
	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	130.00	1 OP	✓ Contact-D
	8 mm steel cannula; straight insertion; 60 cm grey line \times 10 with			
	10 needles	130.00	1 OP	✓ Contact-D
	8 mm steel needle; 29 G; manual insertion; 60 cm tubing \times			
	10 with 10 needles	130.00	1 OP	✓ Paradigm Sure-T
				MMT-874
	8 mm steel needle; 29 G; manual insertion; 60 cm tubing × 10 with 10 needles; luer lock	120.00	1 OP	✓ Sure-T MMT-873
	8 mm steel needle; 29 G; manual insertion; 80 cm tubing ×	130.00	TOP	Sure-1 WIWI1-073
	10 with 10 needles	130.00	1 OP	✓ Paradigm Sure-T
	10 With 10 Hoodies	100.00	1 01	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
۰.,	ntact-D 6 mm steel cannula: straight insertion: 60 cm gray line > 1		lac to ha dalic	etad 1 October 2010)

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

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

INSULIN PUMP INFUSION SET (STEEL CANNULA, STRAIGHT INSERTION) – 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.

c) Maximum of to initiation sets will be funded per year.			
6 mm steel cannula; straight insertion; 60 cm line x 10 with 10 needles	130.00	1 OP	✓ TruSteel
6 mm steel cannula; straight insertion; 81 cm line × 10 with 10 needles	130.00	1 OP	✓ TruSteel
8 mm steel cannula; straight insertion; 60 cm line × 10 with 10 needles	130.00	1 OP	✓ TruSteel
8 mm steel cannula; straight insertion; 81 cm line x 10 with 10 needles	130.00	1 OP	✓ TruSteel

INSULIN PUMP INFUSION SET (TEFLON CANNULA, ANGLE INSERTION WITH 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 cm 1 OP ✓ Inset 30 13 mm teflon cannula; angle insertion; insertion device; 60 cm ✓ Inset 30 1 OP 13 mm teflon cannula; angle insertion; insertion device; 110 cm 1 OP ✓ AutoSoft 30 13 mm teflon cannula; angle insertion; insertion device; 60 cm line x 10 with 10 needles......140.00 1 OP ✓ AutoSoft 30

(Inset 30 13 mm teflon cannula; angle insertion; insertion device; 110 cm grey line × 10 with 10 needles to be delisted 1 October 2019)

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

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

INSULIN PUMP INFUSION SET (TEFLON CANNULA, ANGLE INSERTION) - 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.

 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	✓ Paradigm Silhouette MMT-382
13 mm teflon cannula; angle insertion; 45 cm line × 10 with			
10 needles	130.00	1 OP	✓ Paradigm Silhouette MMT-368
13 mm teflon cannula; angle insertion; 60 cm line × 10 with			
10 needles	130.00	1 OP	✓ Paradigm Silhouette MMT-381
13 mm teflon cannula; angle insertion; 80 cm line × 10 with			
10 needles	130.00	1 OP	✓ Paradigm Silhouette MMT-383
17 mm teflon cannula; angle insertion; 110 cm line × 10 with			1111111 000
10 needles	120.00	1 OP	✓ Paradigm Silhouette
TO ficeules	130.00	TOF	MMT-377
17 mm teflon cannula; angle insertion; 110 cm line \times 10 with			
10 needles; luer lock	130.00	1 OP	✓ Silhouette MMT-371
17 mm teflon cannula; angle insertion; 60 cm line × 10 with			
10 needles	130.00	1 OP	✓ Paradigm Silhouette MMT-378
17 mm teflon cannula; angle insertion; 60 cm line × 10 with			
10 needles; luer lock	130.00	1 OP	✓ Silhouette MMT-373
17 mm teflon cannula; angle insertion; 80 cm line × 10 with	100.00	1 01	- Simouette iiiii 1-070
	120.00	1 OP	✓ Paradigm Silhouette
10 needles	130.00	1 05	▼ Faraulylli Silliouelle

MMT-384

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

1 OP

1 OP

✓ Inset II

Paradigm Mio

INSULIN PUMP INFUSION SET (TEFLON CANNULA, STRAIGHT INSERTION WITH 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. 6 mm teflon cannula: straight insertion: insertion device:

6 mm teflon cannula; straight insertion; insertion device; 80 cm

9 mm teflon cannula: straight insertion; insertion device:

9

clear tubing × 10 with 10 needles......130.00

6 mm teflon cannula; straight insertion; insertion device; 45 cm blue tubing × 10 with 10 needles	130.00	1 OP	✓ Paradigm Mio MMT-941
6 mm teflon cannula; straight insertion; insertion device; 45 cm pink tubing × 10 with 10 needles	130.00	1 OP	✓ Paradigm Mio MMT-921
6 mm teflon cannula; straight insertion; insertion device; 60 cm blue tubing × 10 with 10 needles	130.00	1 OP	✓ Paradigm Mio MMT-943
6 mm teflon cannula; straight insertion; insertion device; 60 cm grey line × 10 with 10 needles		1 OP	✓ Inset II
pink tubing × 10 with 10 needles	130.00	1 OP	✓ Paradigm Mio MMT-923
blue tubing × 10 with 10 needles	130.00	1 OP	✓ Paradigm Mio

		MMT-965
6 mm teflon cannula; straight insertion; insertion device; 80 cm		
pink tubing × 10 with 10 needles130.00	1 OP	✓ Paradigm Mio
		MMT-925

•	110 cm grey line × 10 with 10 needles	.140.00	1 OP	✓ Inset II
,	9 mm teflon cannula; straight insertion; insertion device; 60 cm			
	gray line v 10 with 10 needles	140.00	1 OP	✓ Incat II

· · ·			
9 mm teflon cannula; straight insertion; insertion device; 80 c	m		
clear tubing × 10 with 10 needles	130.00	1 OP	✓ Paradigm Mid MMT-975
			IVIIVI I -9/5

clear tubing × 10 with 10 needles130.00	1 OP	✓ Paradigm Mio MMT-975
6 mm teflon cannula; straight insertion; insertion device; 110 cm line × 10 with 10 needles140.00	1 OP	✓ AutoSoft 90
6 mm teflon cannula; straight insertion; insertion device; 60 cm		

line x 10 with 10 needles	140.00	1 OP	✓ AutoSoft 90
mm teflon cannula; straight insertion; insertion device;			
110 cm line x 10 with 10 needles	140 00	1 OP	✓ AutoSoft 90

	Subsidy (Manufacturer's Price) \$	Sub Per	Fully sidised	Brand or Generic Manufacturer	
9 mm teflon cannula; straight insertion; insertion device; 60 line × 10 with 10 needles		1 OP	✓ A	autoSoft 90	

(Inset II 6 mm teflon cannula; straight insertion; insertion device; 110 cm grey line x 10 with 10 needles to be delisted 1 October 2019)

(Inset II 6 mm teflon cannula; straight insertion; insertion device; 60 cm grey line x 10 with 10 needles to be delisted 1 October

(Inset II 9 mm teflon cannula; straight insertion; insertion device; 110 cm grey line x 10 with 10 needles to be delisted 1 October 2019)

(Inset II 9 mm teflon cannula; straight insertion; insertion device; 60 cm grey line x 10 with 10 needles to be delisted 1 October 2019)

INSULIN PUMP INFUSION SET (TEFLON CANNULA, STRAIGHT INSERTION) - Special Authority see \$A1604 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; 110 cm tubing × 10 with 10 needles	130.00	1 OP	✓ Paradigm Quick-Set MMT-398
6 mm teflon cannula; straight insertion; 110 cm tubing × 10 with 10 needles; luer lock	130.00	1 OP	✓ Quick-Set MMT-391
6 mm teflon cannula; straight insertion; 60 cm tubing × 10 with 10 needles	130.00	1 OP	✓ Paradigm Quick-Set
6 mm teflon cannula; straight insertion; 60 cm tubing × 10 with	100.00	4.00	MMT-399
10 needles; luer lock	130.00	1 OP	✓ Quick-Set MMT-393
10 needles	130.00	1 OP	✓ Paradigm Quick-Set MMT-387
9 mm teflon cannula; straight insertion; 106 cm tubing × 10 with 10 needles	130.00	1 OP	✓ Paradigm Quick-Set MMT-396
9 mm teflon cannula; straight insertion; 110 cm tubing x 10 with 10 needles; luer lock	130.00	1 OP	✓ Quick-Set MMT-390
9 mm teflon cannula; straight insertion; 60 cm tubing × 10 with 10 needles	130.00	1 OP	✓ Paradigm Quick-Set MMT-397
9 mm teflon cannula; straight insertion; 60 cm tubing × 10 with 10 needles; luer lock	130.00	1 OP	✓ Quick-Set MMT-392
9 mm teflon cannula; straight insertion; 80 cm tubing × 10 with	100.00	. 0.	- quick oot illim 1 ooz
10 needles	130.00	1 OP	✓ Paradigm Quick-Set MMT-386

	Subsidy (Manufacturer's Price)		Fully	Brand or Generic
	\$	Per		Manufacturer
INSULIN PUMP RESERVOIR - Special Authority see SA1604	on page 17 – Retail pl	narmacy		
a) Maximum of 3 sets per prescription		•		
b) Only on a prescription				
c) Maximum of 13 packs of reservoir sets will be funded pe	r year.			
10 × luer lock conversion cartridges 1.8 ml for Paradigm pur	mps50.00	1 OP	1	ADR Cartridge 1.8
Cartridge 200 U, luer lock × 10	50.00	1 OP	1	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	50.00	1 OP	✓	Paradigm
		-		3.0 Reservoir
Syringe and cartridge for 50X pump, 3.0 ml × 10	50.00	1 OP	1	50X 3.0 Reservoir
(Animas Cartridge Cartridge 200 U, luer lock x 10 to be delisted				
(50X 3.0 Reservoir Syringe and cartridge for 50X pump, 3.0 ml)	,	October 20	019)	

Digestives Including Enzymes

PANCREATIC ENZYME

Cap pancreatin 150 mg (amylase 8,000 Ph Eur U, lipase 10,000 Ph Eur U, total protease 600 Ph Eur U)	.34.93	100	✓ Creon 10000
Cap pancreatin (175 mg (25,000 U lipase, 22,500 U amylase, 1,250 U protease))	.94.40	100	✓ Panzytrat
Cap pancreatin 300 mg (amylase 18,000 Ph Eur U, lipase 25,000 Ph Eur U, total protease 1,000 Ph Eur U)	.94.38	100	✓ <u>Creon 25000</u>
URSODEOXYCHOLIC ACID – Special Authority see SA1739 below – Cap 250 mg		y 100	✓ <u>Ursosan</u>

⇒SA1739 Special Authority for Subsidy

Initial application — (Alagille syndrome or progressive familial intrahepatic cholestasis) from any relevant practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria: Either:

- 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 IqM 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:

	Subsidy (Manufacturer's Price)	Fully Subsidised	Brand or Generic
	(Manufacturer 3 i fice)	Per 🗸	Manufacturer
continued			
1 Patient at risk of veno-occlusive disease or has he	epatic impairment and is unde	raoina condition	ing treatment p
allogenic stem cell or bone marrow transplantatio		· gog coa	9

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.

Bulk-forming Agents
Duik-Iorilling Agents
5 5

ISPAGHULA (PSYLLIUM) HUSK – Only on a prescription * Powder for oral soln	6.05	500 g OP	✓ Konsyl-D
MUCILAGINOUS LAXATIVES WITH STIMULANTS			
* Dry	6.02	500 g OP	
·	(17.32)		Normacol Plus
	2.41	200 g OP	
	(8.72)	•	Normacol Plus

Laxatives

DOCUSATE SODIUM - Only on a prescription		
* Tab 50 mg	100	✓ Coloxyl
* Tab 120 mg3.13	100	✓ Coloxyl
DOCUSATE SODIUM WITH SENNOSIDES * Tab 50 mg with sennosides 8 mg	200	✓ <u>Laxsol</u>
POLOXAMER – Only on a prescription		
Not funded for use in the ear.		
* Oral drops 10%	30 ml OP	✓ Coloxyl

Opioid Receptor Antagonists - Peripheral

METHYLNALTREXONE BROMIDE - Special Authority see	SA1691 on the next page	Reta	ail pharmacy
Inj 12 mg per 0.6 ml vial	36.00	1	✓ Relistor
,	246.00	7	✓ Relistor

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

⇒SA1691 Special Authority for Subsidy

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

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

Osmotic Laxatives

GLYCEROL	0.05		4 pou
* Suppos 3.6 g - Only on a prescription	9.25	20	✓ <u>PSM</u>
LACTULOSE – Only on a prescription			
* Oral liq 10 g per 15 ml	3.18	500 ml	✓ Laevolac
MACROGOL 3350 WITH POTASSIUM CHLORIDE, SODIUM BIO	CARBONATE AN	ND SODIUM C	CHLORIDE
Powder for oral soln 13.125 g with potassium chloride 46.6 m	a.		
sodium bicarbonate 178.5 mg and sodium chloride 350.7	•	30	✓ Molaxole
SODIUM ACID PHOSPHATE - Only on a prescription	J		
Enema 16% with sodium phosphate 8%	2 50	1	✓ Fleet Phosphate
Enoma 1070 with oodium phoophate 070	2.00	•	Enema
SODIUM CITRATE WITH SODIUM LAURYL SULPHOACETATE	Only on a pro	oorintion	
	- Only on a pre	Scription	
Enema 90 mg with sodium lauryl sulphoacetate 9 mg per ml, 5 ml	26.72	50	✓ Micolette
5 1111	20.72	30	Wilcolette
Stimulant Laxatives			
Juliulant Laxauves			
BISACODYL - Only on a prescription			
* Tab 5 mg	5.99	200	✓ Lax-Tab
* Suppos 10 mg	3.74	10	✓ Lax-Suppositories
SENNA - Only on a prescription			
* Tab, standardised	2.17	100	
,	(6.84)		Senokot
	0.43	20	
	(1.72)		Senokot

Metabolic Disorder Agents

ALGLUCOSIDASE ALFA - Special Authority see SA1622	below - Retail pharmacy	
Ini 50 mg vial	1.142.60	✓ Mvozvme

⇒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;
- 2 Any of the following:
 - 2.1 Diagnosis confirmed by documented deficiency of acid alpha-glucosidase by prenatal diagnosis using chorionic

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

continued...

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
- 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 180 a OP Cvstadane

⇒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 below - Retail pharmacy Inj 1 mg per ml, 5 ml vial......2,234.00 ✓ Naglazyme

⇒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 Fither:
 - 2.1 Diagnosis confirmed by demonstration of N-acetyl-galactosamine-4-sulfatase (arylsulfatase B) deficiency by either

continued...

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.

1 ✓ Elaprase

⇒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.

⇒SA1695 Special Authority for Subsidy

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

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

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

⇒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.

⇒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 below - Retail pharmacy
Grans 483 mg per g.......1,920.00 174 g OP

✓ Pheburane

⇒SA1598 Special Authority for Subsidy

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

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

Gaucher's Disease

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

Brand or Generic Manufacturer

⇒SA0473 Special Authority for Subsidy

Special Authority approved by the Gaucher Treatment Panel

Notes: Subject to a budgetary cap. Applications will be considered and approved subject to funding availability.

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

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

Wellington Email: gaucherpanel@pharmac.govt.nz

TALIGLUCERASE ALFA - Special Authority see SA1734 below - Retail pharmacy

⇒SA1734 Special Authority for Subsidy

Special Authority approved by the Gaucher Treatment Panel

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

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

Wellington Email: gaucherpanel@pharmac.govt.nz

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

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

Access Criteria

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
- Patient does not have another life-threatening or severe disease where the prognosis is unlikely to be influenced by taliglucerase alfa or might be reasonably expected to compromise a response to therapy with taliglucerase alfa; and
- 3) Taliglucerase alfa is to be administered at a dose no greater than 30 unit/kg every other week rounded to the nearest whole vial (200 units), unless otherwise agreed by PHARMAC; and
- 4) Supporting clinical information including test reports, MRI whole body STIR, serum glucosylsphingosine, haematological data, and other relevant investigations, are submitted to the Gaucher Panel for assessment; and
- 5) Any of the following:
- 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)	Subsidy Ianufacturer's Price)	Fully Subsidised	Brand or Generic		
	(IV	\$	Per 🗸	Manufacturer		
contin	ued					
1)	Patient has demonstrated a symptomatic improvement or no initiated; and	deterioration in the	main sympton	for which therapy was		
2)	Patient has demonstrated a clinically objective improvement liver and spleen size; and	or no deterioration	in haemoglobin	levels, platelet counts and		
3) 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 mon	thly show a decrea	se compared w	ith baseline; and		
5)	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)	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						
	8) 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.					

Agents Used in Mouth Ulceration

BENZYDAMINE HYDROCHLORIDE			
Soln 0.15% - Higher subsidy of \$20.31 per 500 ml with			
Endorsement		500 ml	
	(20.31)		Difflam
Additional subsidy by endorsement for a patient who has prescription is endorsed accordingly.	oral mucositis	as a result of tre	eatment for cancer, and the
CARMELLOSE SODIUM WITH GELATIN AND PECTIN			
Paste	17.20	56 a OP	✓ Stomahesive
	4.55	15 g OP	
	(7.90)	- 3 -	Orabase
	1.52	5 a OP	
	(3.60)	- 3 -	Orabase
Powder	` ,	28 g OP	
	(10.95)	- 3 -	Stomahesive
CHLORHEXIDINE GLUCONATE	, ,		
Mouthwash 0.2%	2.57	200 ml OP	✓ healthE
	2.31	200 IIII OF	• Healthi
CHOLINE SALICYLATE WITH CETALKONIUM CHLORIDE			
* Adhesive gel 8.7% with cetalkonium chloride 0.01%		15 g OP	5
	(6.00)		Bonjela
TRIAMCINOLONE ACETONIDE			
Paste 0.1%	5.33	5 g OP	✓ Kenalog in Orabase
Oropharyngeal Anti-infectives			
AMPHOTERICIN B			
Lozenges 10 mg	5.86	20	✓ Fungilin
MICONAZOLE			•
Oral gel 20 mg per g	4 74	40 g OP	✓ Decozol
Oral gol 20 mg por g	7.7 7	70 g Oi	- 000001

	Subsidy (Manufacturer's P \$	rice) Subs Per	Fully Brand or idised Generic ✓ Manufacturer
NYSTATIN Oral liq 100,000 u per ml	1.95	24 ml OP	✓ <u>Nilstat</u>
Other Oral Agents			
For folinic mouthwash, pilocarpine oral liquid or saliva substitu HYDROGEN PEROXIDE	te formula refer Sta	ndard Formula	e, page 231
* Soln 3% (10 vol) – Maximum of 200 ml per prescription (Pharmacy Health Soln 3% (10 vol) to be delisted 1 July 2020,		100 ml	✓ Pharmacy Health
FHYMOL 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 10 drops	4.50	10 ml OP	✓ Vitadol C
(Vitadol C Soln 1000 u with Vitamin D 400 u and ascorbic acid	1 30 mg per 10 drop	s to be delisted	l 1 August 2019)
Vitamin B			
HYDROXOCOBALAMIN Inj 1 mg per ml, 1 ml ampoule – Up to 6 inj available on a PYRIDOXINE HYDROCHLORIDE a) No more than 100 mg per dose b) Only on a prescription	PSO1.89	3	✓ <u>Neo-B12</u>
* Tab 25 mg – No patient co-payment payable * Tab 50 mg		90 500	✓ <u>Vitamin B6 25</u> ✓ <u>Apo-Pyridoxine</u>
FHIAMINE HYDROCHLORIDE – Only on a prescription * Tab 50 mg	4.89	100	✓ <u>Max Health</u>
VITAMIN B COMPLEX * Tab, strong, BPC	7.15	500	✓ Bplex
Vitamin C			
ASCORBIC ACID a) No more than 100 mg per dose b) Only on a prescription			
* Tab 100 mg	8.10	500	✓ Cvite
Vitamin D			
ALFACALCIDOL * Cap 0.25 mcg * Cap 1 mcg Oral drops 2 mcg per ml	87.98	100 100 20 ml OP	✓ <u>One-Alpha</u> ✓ <u>One-Alpha</u> ✓ <u>One-Alpha</u>

[▲]Three months supply may be dispensed at one time if endorsed "certified exemption" by the prescriber or pharmacist.

	Subsidy (Manufacturer's Price \$	e) Per	Fully Subsidised	Generic
CALCITRIOL				
* Cap 0.25 mcg Calcitriol-AFT to be Sole Supply on 1 October 2019	7.95	100	/	Calcitriol-AFT
* Cap 0.5 mcg	13.75	100	✓	Calcitriol-AFT
COLECALCIFEROL				
* Cap 1.25 mg (50,000 iu) - Maximum of 12 cap per prescripti	ion2.50	12	✓	Vit.D3
* Oral liq 188 mcg per ml (7,500 iu per ml)	9.00	1.8 ml C)P 🗸	Puria
Multivitamin Preparations				

MULTIVITAMIN RENAL - Special Authority see SA1546 below - Retail pharmacy 30 ✓ Clinicians Renal Vit

⇒SA1546 Special Authority for Subsidy

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

Fither:

- 1 The patient has chronic kidney disease and is receiving either peritoneal dialysis or haemodialysis; or
- 2 The patient has chronic kidney disease grade 5, defined as patient with an estimated glomerular filtration rate of < 15 ml/min/1.73 m² body surface area (BSA).

MULTIVITAMINS - Special Authority see SA1036 below - Retail pharmacy

200 g OP ✓ Paediatric Seravit

⇒SA1036 Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid without further renewal unless notified where the patient has inborn errors of metabolism.

Renewal from any relevant practitioner. Approvals valid without further renewal unless notified where patient has had a previous approval for multivitamins.

VITAMINIS

• • •	,		
*	Tab (BPC cap strength)10.50	1,000	✓ Mvite
*	Cap (fat soluble vitamins A, D, E, K) - Special Authority see		
	SA1720 below – Retail pharmacy23.40	60	Vitabdeck

⇒SA1720 Special Authority for Subsidy

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

Any of the following:

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

Minerals

Calcium

CALCIUM CARBONATE		
* Tab eff 1.75 g (1 g elemental)	10	✓ Calsource
* Tab 1.25 g (500 mg elemental)	250	✓ Arrow-Calcium
(Calsource Tab eff 1.75 g (1 g elemental) to be delisted 1 September 2019)		
CALCIUM GLUCONATE		
* Inj 10%, 10 ml ampoule64.00	20	✓ Max Health S29

	Subsidy (Manufacturer's Price)	Subsi Per	Fully dised	Brand or Generic Manufacturer
Fluoride				
SODIUM FLUORIDE * Tab 1.1 mg (0.5 mg elemental)	5.75	100	✓ P\$	SM
lodine				
POTASSIUM IODATE * Tab 253 mcg (150 mcg elemental iodine)	4.69	90	✓ <u>N</u> e	euroTabs
Iron				
FERRIC CARBOXYMALTOSE - Special Authority see SA1675 Inj 50 mg per ml, 10 ml	150.00	ĺ		erinject Approvals valid for 3

months for applications meeting the following criteria: Both:

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

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

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:
 - 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	FIIMA	RATE
LUUUU		

* 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	60	✓ Ferro-F-Tabs

	Subsidy		Fully Brand or
	(Manufacturer's Pric	e) Subs	sidised Generic
	\$	Per	✓ Manufacturer
FERROUS SULPHATE			
* Tab long-acting 325 mg (105 mg elemental)	2.06	30	✓ Ferrograd
* Oral lig 30 mg (6 mg elemental) per 1 ml		500 ml	✓ Ferodan
	10.00	300 1111	• rerodan
IRON POLYMALTOSE			
* Inj 50 mg per ml, 2 ml ampoule	34.50	5	✓ Ferrosig
Magnesium			
For magnesium hydroxide mixture refer Standard Formulae, page	231		
MAGNESIUM SULPHATE			4
* Inj 2 mmol per ml, 5 ml ampoule	10.21	10	✓ <u>DBL</u>
			✓ DBL S29 S29
Zinc			
ZINC SULPHATE			
* Cap 137.4 mg (50 mg elemental)	11.00	100	✓ Zincaps

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

Antianaemics

Hypoplastic and Haemolytic

⇒SA1775 Special Authority for Subsidy

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

All of the following:

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

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

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

All of the following:

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

Note: Indication marked with * is an unapproved indication

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

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

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

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

Note: Indication marked with * is an unapproved indication

	Subsidy (Manufacturer's Price)		Fully	
	\$	Per		Manufacturer
EPOETIN ALFA - Special Authority see SA1775 on the previous	page – Retail pharm	асу		
Wastage claimable				
Inj 1,000 iu in 0.5 ml, syringe	250.00	6	✓	Binocrit
Inj 2,000 iu in 1 ml, syringe		6	✓	Binocrit
Inj 3,000 iu in 0.3 ml, syringe	150.00	6	✓	Binocrit
Inj 4,000 iu in 0.4 ml, syringe	96.50	6	✓	Binocrit
Inj 5,000 iu in 0.5 ml, syringe	125.00	6	✓	Binocrit
Inj 6,000 iu in 0.6 ml, syringe	145.00	6	✓	Binocrit
Inj 8,000 iu in 0.8 ml, syringe		6	1	Binocrit
Inj 10,000 iu in 1 ml, syringe		6	✓	Binocrit
Inj 40,000 iu in 1 ml, syringe		1	•	Binocrit

Megaloblastic

-01	10	40	
-OL	_IC	AC	טו

*	Tab 0.8 mg21.84	1,000	1	Apo-Folic Acid
	Tab 5 mg	500	1	Apo-Folic Acid
	Oral lig 50 mcg per ml	25 ml OP	1	Biomed

Antifibrinolytics, Haemostatics and Local Sclerosants

EFTRENONACOG ALFA [RECOMBINANT FACTOR IX] - [Xpharm]

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

Inj 250 iu vial	612.50	1	Alprolix
Inj 500 iu vial	1,225.00	1	✓ Alprolix
lnj 1,000 iu vial	2,450.00	1	✓ Alprolix
Inj 2,000 iu vial	4,900.00	1	✓ Alprolix
Inj 3,000 iu vial	7,350.00	1	Alprolix
ELTROMBOPAG – Special Authority see SA1743 Wastage claimable	below - Retail pharmacy		

Tab 50 mg3,100.00 **➤ SA1743** Special Authority for Subsidy

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

All of the following:

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

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

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

continued...

✓ Revolade

✓ Revolade

28 28

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

continued...

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

All of the following:

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

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

Both:

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

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

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

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

All of the following:

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

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

Both:

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

EPTACOG ALFA [RECOMBINANT FACTOR VIIA] - [Xpharm]

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

management areas			
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. Access to funded treatment is managed by the Haemophilia Treaters Group in conjunction with the National Haemophilia Management Group.

Inj 500 U	1	✓ FEIBA NF
Inj 1,000 U2,630.00	1	✓ FEIBA NF
Inj 2,500 U6,575.00	1	✓ FEIBA NF

	Subsidy		Fully	Brand or
	(Manufacturer's Price) \$	Per	Subsidised	Generic Manufacturer
MOROCTOCOG ALFA [RECOMBINANT FACTOR VIII] - [X	*	. 0.		
For patients with haemophilia. Access to funded treatment		emon	hilia Treate	rs Group in conjunction
with the National Haemophilia Management Group.	on to managed by the rial	JQ		o on oup in our junionen
Inj 250 iu prefilled syringe	210.00	1	✓ X	yntha
Inj 500 iu prefilled syringe		1		yntha
Inj 1,000 iu prefilled syringe		1		yntha
Inj 2,000 iu prefilled syringe		1		yntha
Inj 3,000 iu prefilled syringe	·	1		yntha
NONACOG ALFA [RECOMBINANT FACTOR IX] – [Xpharm	·			,
For patients with haemophilia, whose funded treatment is		nhilia	Troatore G	roup in conjunction with
the National Haemophilia Management Group.	s managed by the macino	Pillio	i ilealeis u	roup in conjunction with
Inj 250 iu vial	310.00	1	√ □	eneFIX
Inj 500 iu vial		1		eneFIX
Inj 1,000 iu vial		1	_	eneFIX
Inj 2,000 iu vial		i		eneFIX
Inj 3,000 iu vial	,	i		eneFIX
(BeneFIX Inj 250 iu vial to be delisted 1 November 2019)		•		CHCI IX
(BeneFIX Inj 500 iu vial to be delisted 1 November 2019)				
(BeneFIX Inj 1,000 iu vial to be delisted 1 November 2019)				
,				
(BeneFIX Inj 2,000 iu vial to be delisted 1 November 2019) (BeneFIX Inj 3,000 iu vial to be delisted 1 November 2019)				
NONACOG GAMMA, [RECOMBINANT FACTOR IX] – [Xph				
For patients with haemophilia. Access to funded treatme		emop	hilia Treater	rs Group in conjunction
For patients with haemophilia. Access to funded treatme with the National Haemophilia Management Group.	ent is managed by the Hae			
For patients with haemophilia. Access to funded treatme with the National Haemophilia Management Group. Inj 500 iu vial	ent is managed by the Had	1	√ R	IIXUBIS
For patients with haemophilia. Access to funded treatme with the National Haemophilia Management Group. Inj 500 iu vial	ent is managed by the Hae 435.00 870.00	1	✓ R	IIXUBIS IIXUBIS
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For patients with haemophilia. Access to funded treatme with the National Haemophilia Management Group. Inj 500 iu vial	ent is managed by the Hade	1 1 1 1 1 1 1 1 1	Y R Y R Y R A A Y A Y A	RIXUBIS
For patients with haemophilia. Access to funded treatme with the National Haemophilia Management Group. Inj 500 iu vial	ent is managed by the Hade	1 1 1 1 emop	Y R Y R Y R A A Y A Y A	RIXUBIS
For patients with haemophilia. Access to funded treatme with the National Haemophilia Management Group. Inj 500 iu vial	ent is managed by the Hade	1 1 1 1 1 1 1 1 1	Y R Y R Y R A A Y A Y A	RIXUBIS
For patients with haemophilia. Access to funded treatme with the National Haemophilia Management Group. Inj 500 iu vial	ent is managed by the Hade	1 1 1 1 1 1 1 1 1	Y R Y R Y R Ohilia Treater	RIXUBIS RIXUBI
For patients with haemophilia. Access to funded treatme with the National Haemophilia Management Group. Inj 500 iu vial	ent is managed by the Hade	1 1 1 1 1 1 1 1 1	Y R Y R Y R Ohilia Treater	RIXUBIS RIXUBI
For patients with haemophilia. Access to funded treatme with the National Haemophilia Management Group. Inj 500 iu vial	ent is managed by the Hade	1 1 1 1 1 1 1 1 1	Figure 1 A A A A A A A A A A A A A A A A A A	RIXUBIS RIXUBI
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For patients with haemophilia. Access to funded treatme with the National Haemophilia Management Group. Inj 500 iu vial	ent is managed by the Hade	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Figure 1 A A A A A A A A A A A A A A A A A A	RIXUBIS RIXUBI
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	Subsidy (Manufacturer's Price) \$	Full Subsidise Per	•
RURIOCTOCOG ALFA PEGOL [RECOMBINANT FACTOR VIII] For patients with haemophilia A receiving prophylaxis treatm Treaters Group in conjunction with the National Haemophilia	ent. Access to funder	d treatment is	managed by the Haemophilia
Inj 250 iu vial		1	Adynovate
Inj 500 iu vial			' Adynovate
Inj 1,000 iu vial			' Adynovate
Inj 2,000 iu vial	,		Adynovate
SODIUM TETRADECYL SULPHATE	,		•
* Inj 3% 2 ml	28 50	5	
* 11] 3/6 2 111	(73.00)	5	Fibro-vein
TD.11(T)/11(0.10)	(73.00)		LIDIO-AGIII
TRANEXAMIC ACID			
Tab 500 mg	20.67	100	Cyklokapron
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		-	Konakion MM Konakion MM
Antithrombotic Agents			
Antiplatelet Agents			
ASPIRIN			
* Tab 100 mg	12.50	990	Ethics Aspirin EC
CLOPIDOGREL			c
* Tab 75 mg	E 44	04 -4	Aurau Clamid
S .	5.44	84	Arrow - Clopid
DIPYRIDAMOLE			
* Tab long-acting 150 mg	10.90	60	Pytazen SR
Pytazen SR to be Sole Supply on 1 October 2019			
PRASUGREL - Special Authority see SA1201 below - Retail ph	narmacy		
Tab 5 mg	108.00	28	' Effient
Tab 10 mg	120.00	28	' Effient
⇒SA1201 Special Authority for Subsidy			
Initial application — (coronary angioplasty and bare metal si	tent) from anv relevar	nt practitioner.	Approvals valid for 6
months where the patient has undergone coronary angioplasty in			
Initial application — (drug eluting stent) from any relevant pro			
had a drug-eluting cardiac stent inserted in the previous 4 weeks			
Initial application — (stent thromobosis) from any relevant pr	actitioner. Approvals	valid without f	urther renewal unless notified
where patient has experienced cardiac stent thrombosis whilst or	n 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 on the next page - Retail pharmacy 56 ✓ Brilinta

	Subsidy	Fully	Brand or
(Manu	facturer's Price)	Subsidised	Generic
	\$ Pe	er 🗸	Manufacturer

⇒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.

Heparin and Antagonist Preparations

DALTEPARIN SODIUM - Special Authority see SA1270 below	/ – Retail pharmacy		
Inj 2,500 iu per 0.2 ml prefilled syringe	19.97	10	✓ Fragmin
Inj 5,000 iu per 0.2 ml prefilled syringe	39.94	10	✓ Fragmin
Inj 7,500 iu per 0.75 ml graduated syringe	60.03	10	✓ Fragmin
Inj 10,000 iu per 1 ml graduated syringe	77.55	10	✓ Fragmin
Inj 12,500 iu per 0.5 ml prefilled syringe	99.96	10	✓ Fragmin
Inj 15,000 iu per 0.6 ml prefilled syringe	120.05	10	✓ Fragmin
Inj 18,000 iu per 0.72 ml prefilled syringe		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:

Fither:

- 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:

Fither:

- 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).

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised		
ENOXAPARIN SODIUM - Special Authority see SA164	6 below – Retail pharmacy				
Inj 20 mg in 0.2 ml syringe	27.93	10	✓	Clexane	
Inj 40 mg in 0.4 ml syringe	37.27	10	✓	Clexane	
Inj 60 mg in 0.6 ml syringe	56.18	10	✓	Clexane	
Inj 80 mg in 0.8 ml syringe		10	✓	Clexane	
Inj 100 mg in 1 ml syringe		10	✓	Clexane	
Inj 120 mg in 0.8 ml syringe		10	✓	Clexane	
Inj 150 mg in 1 ml syringe		10	1	Clexane	
014040 0 114 41 11 4 0 1 11					

⇒SA1646 Special Authority for Subsidy

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

Any of the following:

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

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

Any of the following:

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

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, 5 ml ampoule	58.57	50	Pfizer
Inj 5,000 iu per ml, 1 ml	28.40	5	✓ Hospira
			✓ Pfizer
Inj 5,000 iu per ml, 5 ml ampoule	203.68	50	✓ Pfizer
Inj 25,000 iu per ml, 0.2 ml	19.00	5	Hospira
	190.00	50	✓ Pfizer S29
HEPARINISED SALINE			
Inj 10 iu per ml, 5 ml	56.94	50	✓ Pfizer

Oral Anticoagulants

DABIGATRAN			
Cap 75 mg - No more than 2 cap per day	76.36	60	✓ Pradaxa
Cap 110 mg	76.36	60	✓ Pradaxa
Can 150 mg	76 36	60	✓ Dradava

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	I Generic
RIVAROXABAN				
Tab 10 mg - No more than 1 tab per day	83.10	30	1	Xarelto
Tab 15 mg - Up to 14 tab available on a PSO		28	1	Xarelto
Tab 20 mg	77.56	28	✓	Xarelto
VARFARIN SODIUM				
Note: Marevan and Coumadin are not interchangeable.				
★ Tab 1 mg	3.46	50	✓	Coumadin
•	6.86	100	✓	Marevan
₭ Tab 2 mg	4.31	50	✓	Coumadin
₭ Tab 3 mg		100	✓	Marevan
₭ Tab 5 mg		50	1	Coumadin
·	11.75	100	•	Marevan
Blood Colony-stimulating Factors				
ILGRASTIM - Special Authority see SA1259 below - Retail p	harmacv			
Inj 300 mcg per 0.5 ml prefilled syringe		10	✓	Nivestim
, , , , , ,	48.11	5		
	(270.00)			Zarzio
Nivestim to be Sole Supply on 1 August 2019	, ,			
Inj 480 mcg per 0.5 ml prefilled syringe	161.50	10	/	Nivestim
	80.75	5		
	(432.00)			Zarzio

Nivestim to be Sole Supply on 1 August 2019

(Zarzio Inj 300 mcg per 0.5 ml prefilled syringe to be delisted 1 August 2019)

(Zarzio Inj 480 mcg per 0.5 ml prefilled syringe to be delisted 1 August 2019)

⇒SA1259 Special Authority for Subsidy

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

Any of the following:

- 1 Prevention of neutropenia in patients undergoing high risk chemotherapy for cancer (febrile neutropenia risk greater than or equal to 20%*); or
- 2 Peripheral blood stem cell mobilisation in patients undergoing haematological transplantation; or
- 3 Peripheral blood stem cell mobilisation or bone marrow donation from healthy donors for transplantation; or
- 4 Treatment of severe chronic neutropenia (ANC < 0.5 ×10⁹/L); or
- 5 Treatment of drug-induced prolonged neutropenia (ANC < 0.5 ×10⁹/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

⇒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.

1 OP

✓ TPN

Fully

Brand or

Subsidy

	(Manufacturer's Price) \$	Subsidis Per	ed Generic Manufacturer
Fluids and Electrolytes			
Intravenous Administration			
GLUCOSE [DEXTROSE]			
* Inj 50%, 10 ml ampoule – Up to 5 inj available on a PSO			Biomed
* Inj 50%, 90 ml bottle – Up to 5 inj available on a PSO	14.50	1	✓ <u>Biomed</u>
POTASSIUM CHLORIDE	55.00		.
* Inj 75 mg per ml, 10 ml	55.00	50	✓ AstraZeneca
SODIUM BICARBONATE			4.71
Inj 8.4%, 50 ml	19.95	1	✓ Biomed
a) Up to 5 inj available on a PSO			
b) Not in combination Inj 8.4%, 100 ml	20.50	1	✓ Biomed
a) Up to 5 inj available on a PSO	20.50	Į.	Dionica
b) Not in combination			
SODIUM CHLORIDE			
Not funded for use as a nasal drop. Only funded for nebulise	er use when in coniur	nction with an	antibiotic intended for
nebuliser use.	•		
Inj 0.9%, bag - Up to 2000 ml available on a PSO			✓ Baxter
		,	✓ Baxter
Only if prescribed on a prescription for renal dialysis, ma	ternity or post-natal o	are in the ho	me of the patient, or on a PSO
for emergency use. (500 ml and 1,000 ml packs) Inj 23.4% (4 mmol/ml), 20 ml ampoule	33.00	5	✓ Biomed
For Sodium chloride oral liquid formulation refer Standar		-	Diolileu
Inj 0.9%, 5 ml ampoule – Up to 5 inj available on a PSO			✓ Fresenius Kabi
	7.00	50	✓ InterPharma
			✓ Multichem
Inj 0.9%, 10 ml ampoule – Up to 5 inj available on a PSO			✓ Fresenius Kabi
le' 0.00/ .00 ml amounts	6.63		✓ Pfizer
Inj 0.9%, 20 ml ampoule	5.00		✓ Fresenius Kabi ✓ Multichem
	7.50		✓ InterPharma
(InterPharma Inj 0.9%, 5 ml ampoule to be delisted 1 December 2		00	- mon nama
(Multichem Inj 0.9%, 5 ml ampoule to be delisted 1 December 20	,		
(Pfizer Inj 0.9%, 10 ml ampoule to be delisted 1 December 2019)			
(Multichem Inj 0.9%, 20 ml ampoule to be delisted 1 December 2	019)		

(InterPharma Inj 0.9%, 20 ml ampoule to be delisted 1 December 2019)

TOTAL PARENTERAL NUTRITION (TPN) – Retail pharmacy-Specialist
Infusion.......CBS

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

WATER

- 1) On a prescription or Practitioner's Supply Order only when on the same form as an injection listed in the Pharmaceutical Schedule requiring a solvent or diluent; or
- 2) On a bulk supply order; or
- 3) When used in the extemporaneous compounding of eye drops; or
- 4) When used for the dilution of sodium chloride soln 7% for cystic fibrosis patients only.

Inj 5 ml ampoule – Up to 5 inj available on a PSO7.00	50	✓ InterPharma
Inj 10 ml ampoule – Up to 5 inj available on a PSO	50	✓ Pfizer
Inj 20 ml ampoule - Up to 5 inj available on a PSO5.00	20	✓ Multichem
7.50	30	✓ InterPharma

Oral Administration		
CALCIUM POLYSTYRENE SULPHONATE Powder169.85	300 g OP	✓ Calcium Resonium
COMPOUND ELECTROLYTES		
Powder for oral soln — Up to 10 sach available on a PSO2.30	10	Enerlyte
COMPOUND ELECTROLYTES WITH GLUCOSE [DEXTROSE] Soln with electrolytes (2 × 500 ml)	1,000 ml OP	✓ <u>Pedialyte -</u> <u>Bubblegum</u>
PHOSPHORUS		
Tab eff 500 mg (16 mmol)82.50	100	Phosphate Phebra
POTASSIUM CHLORIDE		
* Tab eff 548 mg (14 m eq) with chloride 285 mg (8 m eq)5.26	60	
(11.85)		Chlorvescent
* Tab long-acting 600 mg (8 mmol)	200	✓ Span-K
SODIUM BICARBONATE		
Cap 840 mg8.52	100	✓ Sodibic
· •		✓ Sodibic
SODIUM POLYSTYRENE SULPHONATE		
Powder	454 g OP	✓ Resonium-A

Subsidy (Manufacturer's Price)

Fully Subsidised Per

Brand or Generic Manufacturer

Alpha-Adrenoceptor Blockers

Alpha Adrenoceptor Blockers

DOXAZOSIN * Tab 2 mg	500 500	✓ <u>Apo-Doxazosin</u> ✓ <u>Apo-Doxazosin</u>
PHENOXYBENZAMINE HYDROCHLORIDE		
* Cap 10 mg65.00	30	✓ BNM S29
216.67	100	✓ Dibenzyline S29
PRAZOSIN		
* Tab 1 mg5.53	100	✓ Apo-Prazosin
* Tab 2 mg7.00	100	✓ Apo-Prazosin
* Tab 5 mg11.70	100	✓ Apo-Prazosin
TERAZOSIN		
* Tab 1 mg0.59	28	✓ Actavis
* Tab 2 mg7.50	500	✓ Apo-Terazosin
* Tab 5 mg10.90	500	✓ Apo-Terazosin

Agents Affecting the Renin-Angiotensin System

ACE Inhibitors

CAPTOPRIL			
* Oral liq 5 mg per ml	94.99	95 ml OP	Capoten
Oral liquid restricted to children under 12 years of age.			•
CII A7ADRII			

CILAZAPRIL	•		
* Tab 0.5 mg	2.09	90	✓ Zapril
Zapril to be Sole Supply on 1 September 2019			·
* Tab 2.5 mg	7.20	200	✓ Apo-Cilazapril
* Tab 5 mg	12.00	200	✓ Apo-Cilazapril
ENALAPRIL MALEATE			
* Tab 5 mg	3.84	100	 Ethics Enalapril
* Tab 10 mg		100	 Ethics Enalapril
* Tab 20 mg	7.12	100	✓ Ethics Enalapril
LISINOPRIL			
* Tab 5 mg	2.07	90	✓ Ethics Lisinopril
* Tab 10 mg		90	✓ Ethics Lisinopril
* Tab 20 mg	3.17	90	✓ Ethics Lisinopril
PERINDOPRIL			
* Tab 2 mg	3.75	30	✓ Apo-Perindopril
* Tab 4 mg		30	✓ Apo-Perindopril
QUINAPRIL			

Tab 20 mg4.89

✓ Arrow-Quinapril 5

✓ Arrow-Quinapril 10

✓ Arrow-Quinapril 20

90

90

[▲]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	
ACE Inhibitors with Diuretics				
CILAZAPRIL WITH HYDROCHLOROTHIAZIDE * Tab 5 mg with hydrochlorothiazide 12.5 mg	10.18	100	1	Apo-Cilazapril/ Hydrochlorothiazide
QUINAPRIL WITH HYDROCHLOROTHIAZIDE * 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 * Tab 4 mg. * Tab 8 mg. * Tab 16 mg. * Tab 32 mg. LOSARTAN POTASSIUM * Tab 12.5 mg. * Tab 25 mg. * Tab 50 mg. * Tab 100 mg.	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				
LOSARTAN POTASSIUM WITH HYDROCHLOROTHIAZIDE Tab 50 mg with hydrochlorothiazide 12.5 mg	1.88	30	1	Arrow-Losartan & Hydrochlorothiazide

Angiotensin II Antagonists with Neprilysin Inhibitors

SACUBITRIL WITH VALSARTAN - Special Authority see SA1751 below - Retail pharmacy

Note: Due to the angiotensin II receptor blocking activity of sacubitril with valsartan it should not be co-administered with an ACE inhibitor or another ARB.

Tab 24.3 mg with valsartan 25.7 mg	190.00	56	✓ Entresto 24/26
Tab 48.6 mg with valsartan 51.4 mg	190.00	56	✓ Entresto 49/51
Tab 97.2 mg with valsartan 102.8 mg	190.00	56	✓ Entresto 97/103

⇒SA1751 Special Authority for Subsidy

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

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

Brand or

Generic

Fully

Subsidised

Subsidy

(Manufacturer's Price)

	\$	Per	✓ Manufacturer
Antiarrhythmics			
or lignocaine hydrochloride refer to NERVOUS SYSTEM, Anae	esthetics, Local, pa	age 118	
MIODARONE HYDROCHLORIDE			
Tab 100 mg - Retail pharmacy-Specialist	3.80	30	✓ Aratac
Tab 100 mg Trotal pharmacy oposition	4.66	00	✓ Cordarone-X
Tab 200 mg - Retail pharmacy-Specialist		30	✓ Aratac
	7.63	-	✓ Cordarone-X
Inj 50 mg per ml, 3 ml ampoule - Up to 6 inj available on a	PSO9.98	5	✓ Lodi
,	11.98	6	✓ Cordarone-X
Cordarone-X Tab 100 mg to be delisted 1 December 2019) Cordarone-X Tab 200 mg to be delisted 1 December 2019)			
,			
FROPINE SULPHATE			
Inj 600 mcg per ml, 1 ml ampoule – Up to 5 inj available on			
PSO	12.07	10	✓ <u>Martindale</u>
GOXIN			
Tab 62.5 mcg - Up to 30 tab available on a PSO		240	Lanoxin PG
Tab 250 mcg - Up to 30 tab available on a PSO	14.52	240	✓ Lanoxin
Oral liq 50 mcg per ml	16.60	60 ml	✓ Lanoxin
			✓ Lanoxin S29 S29
SOPYRAMIDE PHOSPHATE			
Cap 100 mg	23.87	100	✓ Rythmodan
	20.07	100	Tryumouan
ECAINIDE ACETATE – Retail pharmacy-Specialist	00.05	00	/ Tambasan
Tab 50 mg		60	✓ Tambocor
Cap long-acting 100 mg		30	✓ Tambocor CR
	39.51	90	 ✓ Flecainide Controlled Release Teva
Cap long-acting 200 mg	61.06	90	✓ Flecainide
Oap long-acting 200 mg	01.00	30	Controlled
			Release Teva
	60.70	20	✓ Tambocor CR
Ini 40 man man mil 45 mil ammanila	68.78	30	✓ Tambocor CH ✓ Tambocor
Inj 10 mg per ml, 15 ml ampoule		5	• rambocor
ambocor CR Cap long-acting 100 mg to be delisted 1 December 1			
ambocor CR Cap long-acting 200 mg to be delisted 1 Decemb	oer 2019)		
EXILETINE HYDROCHLORIDE			
Cap 150 mg	162.00	100	Mexiletine
			Hydrochloride USP 829
Can 0E0 mg	000.00	100	•••
Cap 250 mg	202.00	100	MexiletineHydrochlorideUSP \$29
ROPAFENONE HYDROCHLORIDE - Retail pharmacy-Speci	alist		
Tab 150 mg	40.90	50	✓ Rytmonorm
Antihypotensives			
IDODRINE - Special Authority see SA1474 on the next page	- Retail pharmacy	1	
Tab 2.5 mg	53.00	100	✓ Gutron
Tab 5 mg	79.00	100	✓ Gutron

[▲]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)	5	Subsidised	Generic
\$	Per	/	Manufacturer

⇒SA1474 Special Authority for Subsidy

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

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

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

Beta-Adrenoceptor Blockers

Beta Adrenoceptor Blockers

ATENOLOL			
* Tab 50 mg	4.26	500	Mylan Atenolol
* Tab 100 mg	7.30	500	Mylan Atenolol
* Oral liq 25 mg per 5 ml	21.25	300 ml OP	✓ Atenolol AFT
Restricted to children under 12 years of age.			
BISOPROLOL FUMARATE			
* Tab 2.5 mg	3.53	90	✓ Bosvate
* Tab 5 mg		90	✓ Bosvate
* Tab 10 mg		90	✓ Bosvate
CARVEDILOL			
* Tab 6.25 mg	2 24	60	✓ Carvedilol Sandoz
* Tab 12.5 mg		60	✓ Carvedilol Sandoz
* Tab 25 mg		60	✓ Carvedilol Sandoz
ů .	2.00	00	Odi vediloi Galidoz
CELIPROLOL Mr. Table 200 and a	04.40	100	(0-1-1
* Tab 200 mg	21.40	180	✓ Celol
LABETALOL			
Tab 50 mg	8.99	100	✓ Hybloc
Tab 100 mg	11.36	100	✓ Hybloc
			✓ Presolol S29
Tab 200 mg	29.74	100	✓ Hybloc
			✓ Presolol S29
* Inj 5 mg per ml, 20 ml ampoule	59.06	5	
	(88.60)		Trandate
(Hybloc Tab 50 mg to be delisted 1 August 2019)			
(Hybloc Tab 100 mg to be delisted 1 December 2019)			
(Hybloc Tab 200 mg to be delisted 1 February 2020)			
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	1.99	30	✓ Betaloc CR
* Tab long-acting 190 mg	3.00	30	✓ Betaloc CR
METOPROLOL TARTRATE			
* Tab 50 mg	5 66	100	✓ Apo-Metoprolol
* Tab 100 mg		60	✓ Apo-Metoprolol
* Tab long-acting 200 mg		28	✓ Slow-Lopresor
* Inj 1 mg per ml, 5 ml vial		5	✓ Metroprolol IV
, , , , , , , , , , , , , , , , , , , ,			Mylan
			

	Subsidy		Fully	Brand or
	(Manufacturer's Price)		Subsidised	Generic
	\$	Per	1	Manufacturer
NADOLOL				
* Tab 40 mg	16.69	100	✓	Apo-Nadolol
* Tab 80 mg	26.43	100	✓.	Apo-Nadolol
PINDOLOL				
* Tab 5 mg	13.22	100	✓	Apo-Pindolol
* Tab 10 mg		100	✓.	Apo-Pindolol
* Tab 15 mg	33.31	100	✓.	Apo-Pindolol
PROPRANOLOL				
* Tab 10 mg		100	✓.	Apo-Propranolol
* Tab 40 mg	5.72	100	✓	Apo-Propranolol
* Cap long-acting 160 mg	18.17	100	1	Cardinol LA
* Oral liq 4 mg per ml - Special Authority see SA1327 below	-			
Retail pharmacy	CBS	500 n	nl 🗸	Roxane \$29

⇒SA1327 Special Authority for Subsidy

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

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

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

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

	\cap	

*	Tab 80 mg	32.58	500	✓ Mylan
	Mylan to be Sole Supply on 1 October 2019			•
*	Tab 160 mg	10.98	100	✓ Mylan
	Mylan to be Sole Supply on 1 October 2019			•
TIN	1OLOL			
*	Tab 10 mg	10.55	100	✓ Apo-Timol

Calcium Channel Blockers

Dihydropyridine Calcium Channel Blockers

AM	LODIPINE			
*	Tab 2.5 mg	1.72	100	✓ Apo-Amlodipine
	Tab 5 mg		250	✓ Apo-Amlodipine
*	Tab 10 mg	4.40	250	✓ Apo-Amlodipine
FEI	LODIPINE			
*	Tab long-acting 2.5 mg	1.45	30	✓ Plendil ER
*	Tab long-acting 5 mg	3.93	90	✓ Felo 5 ER
*	Tab long-acting 10 mg	4.32	90	✓ Felo 10 ER

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Generic
FEDIPINE				
Tab long-acting 10 mg	10.63	60		Adalat 10 Adefin S29
Tab long-acting 20 mg	9.59	100	_	Nyefax Retard
Tab long-acting 30 mg		30		Adalat Oros
			1	Adefin XL
Tab long-acting 60 mg	5.67	30		Adalat Oros Adefin XL
Other Calcium Channel Blockers				
ILTIAZEM HYDROCHLORIDE				
: Tab 30 mg	4.60	100	/	Dilzem
Tab 60 mg		100		Dilzem
Cap long-acting 120 mg		500		Apo-Diltiazem CD
Cap long-acting 180 mg		500		Apo-Diltiazem CD
Cap long-acting 240 mg		500		Apo-Diltiazem CD
ERHEXILINE MALEATE				
Tab 100 mg	62 90	100	1	Pexsig
Pexsig to be Sole Supply on 1 October 2019	02.30	100	•	· CASIG
ERAPAMIL HYDROCHLORIDE				
	7.01	100	./	loontin
Tab 40 mg		100		Isoptin Isoptin
Tab 80 mg				
Tab long-acting 120 mg Tab long-acting 240 mg		250 250	_	Verpamil SR Verpamil SR
		250	•	verpailiii 3n
Inj 2.5 mg per ml, 2 ml ampoule – Up to 5 inj available on a		5	1	Isoptin
1 00	25.00	J		ізорин
Centrally-Acting Agents				
LONIDINE				
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		4	_	Mylan
LONIDINE HYDROCHLORIDE				
: Tab 25 mcg	8.75	112	1	Clonidine BNM
Tab 150 mcg		100		Catapres
Inj 150 mcg per ml, 1 ml ampoule		100	_	Medsurge
ETHYLDOPA		. 0	•	<u></u>
	15 10	100	.1	Methyldopa Mylan
Tab 250 mg	5.10 52.85	100 500		Methyldopa Mylan
	32.03	500	•	
				S29 S29
Diuretics				
Sidi Gilos				
Loop Diuretics				
UMETANIDE				
Tab 1 mg	16.36	100	1	Burinex

	CARDIO	ASCULAR SYSTEM
Subsidy (Manufacturer's Pi \$	rice) Subs Per	Fully Brand or idised Generic Manufacturer
FUROSEMIDE [FRUSEMIDE] Tab 40 mg - Up to 30 tab available on a PSO	1,000 50 30 ml OP 6 5	✓ Diurin 40 ✓ <u>Urex Forte</u> ✓ Lasix ✓ Lasix ✓ Frusemide-Claris
Potassium Sparing Diuretics		
AMILORIDE HYDROCHLORIDE Oral liq 1 mg per ml	25 ml OP	✓ Biomed
Tab 50 mg	30 30	✓ <u>Inspra</u> ✓ <u>Inspra</u>
Initial application from any relevant practitioner. Approvals valid without further the following criteria: Both: 1 Patient has heart failure with ejection fraction less than 40%; and 2 Either: 2.1 Patient is intolerant to optimal dosing of spironolactone; or 2.2 Patient has experienced a clinically significant adverse effect while		
METOLAZONE		
Tab 5 mgCBS	1 50	✓ Metolazone S29✓ Zaroxolyn S29
SPIRONOLACTONE 4.38 * Tab 25 mg 4.38 * Tab 100 mg 11.80 Oral liq 5 mg per ml 30.00	100 100 25 ml OP	✓ Spiractin ✓ Spiractin ✓ Biomed
Potassium Sparing Combination Diuretics		
AMILORIDE HYDROCHLORIDE WITH FUROSEMIDE * Tab 5 mg with furosemide 40 mg	28 50	✓ Frumil ✓ Moduretic
Thiazide and Related Diuretics		
BENDROFLUMETHIAZIDE [BENDROFLUAZIDE] * Tab 2.5 mg – Up to 150 tab available on a PSO12.50	500	✓ <u>Arrow-</u> Bendrofluazide
May be supplied on a PSO for reasons other than emergency. * Tab 5 mg20.42	500	✓ <u>Arrow-</u> <u>Bendrofluazide</u>
CHLOROTHIAZIDE Oral liq 50 mg per ml26.00	25 ml OP	✓ Biomed

[▲]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
HLORTALIDONE [CHLORTHALIDONE]				
≮ Tab 25 mg	8.00	50	1	Hygroton
NDAPAMIDE				
≮ Tab 2.5 mg	2.60	90	✓	Dapa-Tabs
Lipid-Modifying Agents				
Fibrates				
EZAFIBRATE				
F Tab 200 mg		90	_	Bezalip
Tab long-acting 400 mg	12.89	30	•	Bezalip Retard
EMFIBROZIL	10.50	00		Linarii
F Tab 600 mg	19.56	60	•	Lipazil
Other Lipid-Modifying Agents				
CIPIMOX	40.75		,	.
4 Cap 250 mg	18./5	30	•	Olbetam
ICOTINIC ACID	4.40	100		Ama Nicatinia Asid
₹ Tab 50 mg ₹ Tab 500 mg		100 100		Apo-Nicotinic Acid
€ Tab 500 mg	17.09	100		Apo-Nicotinic Acid
Resins				
COLESTIPOL HYDROCHLORIDE				
Grans for oral liq 5 g	28.60	30	•	Colestid
HMG CoA Reductase Inhibitors (Statins	5)			
rescribing Guidelines reatment with HMG CoA Reductase Inhibitors (statin ardiovascular risk of 15% or greater.	s) is recommended for patients	with (dyslipidaen	nia and an absolute 5 ye
TORVASTATIN – See prescribing guideline above				
F Tab 10 mg	6.96	500	1	Lorstat
Tab 20 mg		500		Lorstat
Tab 40 mg		500	_	Lorstat
Tab 80 mg	27.19	500	•	Lorstat
RAVASTATIN – See prescribing guideline above	4.70	400		A B ! !!
· Tab 20 mg · Tab 40 mg		100		Apo-Pravastatin Apo-Pravastatin
3	0.00	100	•	MPO-PIAVASIAIIII
IMVASTATIN - See prescribing guideline above Tab 10 mg	0.05	90	,	Simuactatin Mulan
÷ Tab 10 mg		90		Simvastatin Mylan Simvastatin Mylan
€ Tab 40 mg		90		Simvastatin Mylan
• Tab 80 mg		90		Simvastatin Mylan
Selective Cholesterol Absorption Inhibi	itors			
ZETIMIBE - Special Authority see SA1045 on the n	ext page – Retail pharmacy			
Tab 10 mg	2.00	30	✓	Ezetimibe Sandoz

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

⇒SA1045 Special Authority for Subsidy

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

- 1 Patient has a calculated absolute risk of cardiovascular disease of at least 15% over 5 years; and
- 2 Patient's LDL cholesterol is 2.0 mmol/litre or greater; and
- 3 Any of the following:
 - 3.1 The patient has rhabdomyolysis (defined as muscle aches and creatine kinase more than $10 \times \text{normal}$) 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 atoryastatin.

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

⇒SA1046 Special Authority for Subsidy

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

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

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

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

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

Nitrates

GLYCERYL TRINITRATE

GL	TOENTE ININITATE		
*	Oral pump spray, 400 mcg per dose – Up to 250 dose available on a PSO4.45	250 dose OP	✓ Nitrolingual Pump
*	Oral spray, 400 mcg per dose - Up to 200 dose available on a		Spray
~	1 2		4.61.1
	PSO4.45	200 dose OP	✓ Glytrin
*	Patch 25 mg, 5 mg per day15.73	30	✓ Nitroderm TTS
*	Patch 50 mg, 10 mg per day	30	✓ Nitroderm TTS

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	
SOSORBIDE MONONITRATE				
₭ Tab 20 mg		100		Ismo 20
* Tab long-acting 40 mg		30		Ismo 40 Retard
* Tab long-acting 60 mg	8.29	90		<u>Duride</u>
Sympathomimetics				
DRENALINE				
Inj 1 in 1,000, 1 ml ampoule - Up to 5 inj available on a PSO	4.98	5	1	Aspen Adrenaline
	5.25			Hospira
Inj 1 in 10,000, 10 ml ampoule - Up to 5 inj available on a PS	SO27.00	5	1	Hospira
	49.00	10	✓	Aspen Adrenaline
SOPRENALINE [ISOPROTERENOL]				
Inj 200 mcg per ml, 1 ml ampoule	36.80	25		
	(164.20)			Isuprel
Vasodilators				
YDRALAZINE HYDROCHLORIDE				
Tab 25 mg - Special Authority see SA1321 below - Retail				
pharmacypharmacy	CRS	1	1	Hydralazine
priamacy		56		Onelink S29
		84		AMDIPHARM \$29
folia inj 20 mg ampoule	25.00	100 5		Onelink S29 Apresoline
SA1321 Special Authority for Subsidy	25.90	5	•	Apresonne
itial application from any relevant practitioner. Approvals valid the following criteria: ither: 1 For the treatment of refractory hypertension; or				
2 For the treatment of heart failure in combination with a nitral inhibitors and/or angiotensin receptor blockers.	ate, in patients who a			
inhibitors and/or angiotensin receptor blockers.	ate, in patients who a			
inhibitors and/or angiotensin receptor blockers.		100	,	Loniten
inhibitors and/or angiotensin receptor blockers. IINOXIDIL Tab 10 mg			•	Loniten
inhibitors and/or angiotensin receptor blockers. IINOXIDIL Tab 10 mg ICORANDIL	70.00			
inhibitors and/or angiotensin receptor blockers. INOXIDIL Tab 10 mg ICORANDIL Tab 10 mg	70.00 27.95	100	/	Loniten Ikorel Ikorel
inhibitors and/or angiotensin receptor blockers. IINOXIDIL Tab 10 mg ICORANDIL Tab 10 mg Tab 20 mg	70.00 27.95	100 60	/	Ikorel
inhibitors and/or angiotensin receptor blockers. IINOXIDIL Tab 10 mg Tab 10 mg Tab 10 mg Tab 20 mg APAVERINE HYDROCHLORIDE	70.00 27.95 33.28	100 60	/	Ikorel Ikorel
inhibitors and/or angiotensin receptor blockers. IINOXIDIL Tab 10 mg Tab 10 mg Tab 20 mg APAVERINE HYDROCHLORIDE In 12 mg per ml, 10 ml ampoule	70.00 27.95 33.28	100 60 60	/	Ikorel
inhibitors and/or angiotensin receptor blockers. IINOXIDIL Tab 10 mg Tab 10 mg Tab 20 mg APAVERINE HYDROCHLORIDE Inj 12 mg per ml, 10 ml ampoule	70.00 27.95 33.28 217.90	100 60 60	<i>y y</i>	Ikorel Ikorel
inhibitors and/or angiotensin receptor blockers. INOXIDIL Tab 10 mg Tab 10 mg Tab 20 mg APAVERINE HYDROCHLORIDE Inj 12 mg per ml, 10 ml ampoule ENTOXIFYLLINE [OXPENTIFYLLINE] Tab 400 mg	70.00 27.95 33.28 217.90	100 60 60 5	<i>y y</i>	Ikorel Ikorel Hospira
inhibitors and/or angiotensin receptor blockers. INOXIDIL Tab 10 mg ICORANDIL Tab 10 mg Tab 20 mg APAVERINE HYDROCHLORIDE Inj 12 mg per ml, 10 ml ampoule ENTOXIFYLLINE [OXPENTIFYLLINE] Tab 400 mg Endothelin Receptor Antagonists	70.00 27.95 33.28 217.90 42.26	100 60 60 5	<i>y y</i>	Ikorel Ikorel Hospira
inhibitors and/or angiotensin receptor blockers. IINOXIDIL ▲ Tab 10 mg ▲ Tab 10 mg ▲ Tab 20 mg APAVERINE HYDROCHLORIDE € Inj 12 mg per ml, 10 ml ampoule ENTOXIFYLLINE [OXPENTIFYLLINE]	70.00 27.95 33.28 217.90 42.26	100 60 60 5	<i>y y y</i>	Ikorel Ikorel Hospira

Reddy's

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

⇒SA1702 Special Authority for Subsidy

Special Authority approved by the Pulmonary Arterial Hypertension Panel

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

The Coordinator, PAH Panel

PHARMAC, PO Box 10-254, WELLINGTON

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

BOSENTAN - Special Authority see SA1712 below - Retail pharmacy

 Tab 62.5 mg
 141.00
 60
 ✓ Bosentan Dr Reddy's

 Tab 125 mg
 141.00
 60
 ✓ Bosentan Dr

⇒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
 - 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:

continued...

Subs	sidy Fı	ılly E	Brand or
(Manufactu	urer's Price) Subsidis	ed 0	Generic
\$	\$ Per	\(\sigma\)	Manufacturer

continued...

- 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 pharmac	у		
Tab 25 mg	0.64	4	✓ Vedafil
Tab 50 mg		4	✓ Vedafil
Tab 100 mg		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:

- 1 Patient has pulmonary arterial hypertension (PAH)*; and
- 2 Any of the following:
 - 2.1 PAH is in Group 1 of the WHO (Venice) clinical classifications; or
 - 2.2 PAH is in Group 4 of the WHO (Venice) clinical classifications; or
 - 2.3 PAH is in Group 5 of the WHO (Venice) clinical classifications; and
- 3 Any of the following:
 - 3.1 PAH is in NYHA/WHO functional class II: or
 - 3.2 PAH is in NYHA/WHO functional class III: or
 - 3.3 PAH is in NYHA/WHO functional class IV; and
- 4 Fither:
 - 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

continued...

\$29 Unapproved medicine supplied under Section 29

Sci	ubsidy	Fully	Brand or
(Manufac	cturer's Price) Subsid	dised	Generic
	\$ Per	•	Manufacturer
		-	

continued...

- 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 (dvn 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.

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

⇒SA1696 Special Authority for Subsidy

Special Authority approved by the Pulmonary Arterial Hypertension Panel

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

The Coordinator, PAH Panel

PHARMAC. PO Box 10-254. WELLINGTON

Tel: (04) 916 7561, Fax: (04) 974 4858, Email: PAH@pharmac.govt.nz
ILOPROST - Special Authority see SA1705 below - Retail pharmacy
Nahuliser soln 10 mon per ml 2 ml

⇒SA1705 Special Authority for Subsidy

Special Authority approved by the Pulmonary Arterial Hypertension Panel

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

The Coordinator, PAH Panel

PHARMAC, PO Box 10-254, WELLINGTON

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



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

Antiacne Preparations

For systemic antibacterials, refer to INFECTIONS, Antibacterials, page 88

ADAPALENE

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

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

⇒SA1475 Special Authority for Subsidy

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

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

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

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

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

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

TRFTINOIN

Crm 0.5 mg per g − Maximum of 50 g per prescription13.90 50 g OP ✓ ReTrieve

Antibacterials Topical

For systemic antibacterials, refer to INFECTIONS, Antibacterials, page 88

HYDROGEN PEROXIDE

111	DITOGEN I ETIONIDE		
*	Crm 1%8.56	10 g OP	Crystaderm
		15 g OP	 Crystaderm

	Subsidy		Fully	Brand or
	(Manufacturer's Price		sidised	Generic
	\$	Per		Manufacturer
MUPIROCIN				
Oint 2%	6.60	15 g OP		
	(9.26)		В	actroban
a) Only on a prescription				
b) Not in combination				
SODIUM FUSIDATE [FUSIDIC ACID]				
Crm 2%	1.59	5 g OP	√ F	oban
	2.52	15 g OP	✓ D	P Fusidic Acid
				Cream
 a) Maximum of 15 g per prescription 				
b) Only on a prescription				
c) Not in combination				
d) Foban to be Sole Supply on 1 August 2019				
Oint 2%	1.59	5 g OP	✓ F	oban
a) Maximum of 15 g per prescription				
b) Only on a prescription				
c) Not in combination				
d) Foban to be Sole Supply on 1 August 2019				
(DP Fusidic Acid Cream Crm 2% to be delisted 1 August 2019)				
SULFADIAZINE SILVER	40.00	50 - OD		9
Crm 1%	10.80	50 g OP	✓ <u>F</u>	<u>lamazine</u>
a) Up to 250 g available on a PSO				
b) Not in combination				

Antifungals Topical

For systemic antifungals, refer to INFECTIONS, Antifungals, page 95

ΑN	10	R	0	LF	٦N	ΙE
ΑW	IU	Ħ	U	ᄓ	.111	

a) On	ly on	а	prescrip	tion
---	------	-------	---	----------	------

b)	No:	in	com	bina	tion
----	-----	----	-----	------	------

CICLOPIROX OLAMINE

a) Only on a prescription

b) Not in combination

7 ml OP

20 ml OP

5 ml OP

✓ Apo-Ciclopirox

✓ MycoNail

CLOTRIMAZOLE

20 g OP

✓ Clomazol

a) Only on a prescription b) Not in combination

(7.55)

Canesten

b) Not in combination

a) Only on a prescription

DERMATOLOGICALS

	Subsidy	Duita a \ Outle	Fully Brand or
	(Manufacturer's F \$	Price) Subs Per	sidised Generic Manufacturer
CONAZOLE NITRATE			
Crm 1%	1.00	20 g OP	
	(7.48)		Pevaryl
a) Only on a prescription			
b) Not in combination			
Foaming soln 1%, 10 ml sachets		3	
	(17.23)		Pevaryl
a) Only on a prescription			
b) Not in combination			
IICONAZOLE NITRATE			 .
F Crm 2%	0.74	15 g OP	✓ Multichem
a) Only on a prescription			
b) Not in combination	4.00	00 ml OD	
Lotn 2%	4.36 (10.03)	30 ml OP	Daktarin
a) Only on a proporting	(10.03)		Dakiaiii
a) Only on a prescriptionb) Not in combination			
F Tinet 2%	4.36	30 ml OP	
· IIIOt 2/0	(12.10)	001111 01	Daktarin
a) Only on a prescription	(-=)		
b) Not in combination			
YSTATIN			
Crm 100,000 u per g	1.00	15 g OP	
9	(7.90)	. o g o.	Mycostatin
a) Only on a prescription	, ,		,
b) Not in combination			
Antipruritic Preparations			
ALAMINE			
a) Only on a prescription			
b) Not in combination			
Crm, aqueous, BP	1.26	100 g	✓ <u>healthE Calamine</u>
			Aqueous Cream
			<u>BP</u>
Lotn, BP	12.94	2,000 ml	✓ PSM
PSM Lotn, BP to be delisted 1 July 2020)			
ROTAMITON			
a) Only on a prescription			
h) Not in combination	0.00	00 - 00	/ Hab Carthy
b) Not in combination	3 20	20 g OP	✓ <u>Itch-Soothe</u>
Ćrm 10%	0.20		
,			
Ćrm 10%		Corticosteriod –	Plain
Crm 10% ENTHOL – Only in combination 1) Only in combination with a dermatological base	or proprietary Topical C	Corticosteriod – 25 g	Plain ✓ MidWest

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

Corticosteroids Topical

For systemic corticosteroids, refer to CORTICOSTEROIDS AND RELATED AGENTS, page 78

Corticosteroids - Plain

BETAMETHASONE DIPROPIONATE			
Crm 0.05%	2.96	15 g OP	✓ Diprosone
	8.97	50 g OP	Diprosone
Crm 0.05% in propylene glycol base		30 g OP	✓ Diprosone OV
Oint 0.05%	2.96	15 g OP	Diprosone
	8.97	50 g OP	Diprosone
Oint 0.05% in propylene glycol base	4.33	30 g OP	Diprosone OV
BETAMETHASONE VALERATE			
* Crm 0.1%	3.45	50 g OP	✓ Beta Cream
* Oint 0.1%	3.45	50 g OP	✓ Beta Ointment
* Lotn 0.1%	18.00	50 ml OP	✓ Betnovate
CLOBETASOL PROPIONATE			
* Crm 0.05%	2.20	30 g OP	✓ Dermol
* Oint 0.05%		30 g OP	✓ Dermol
CLOBETASONE BUTYRATE		g	
Crm 0.05%	E 20	30 g OP	
OIII 0.03 /6	(7.09)	30 g OF	Eumovate
	(7.09)		Lumovale
DIFLUCORTOLONE VALERATE	0.07	50 OD	
Crm 0.1%		50 g OP	A1 . 1
E 11 1 1 0 10/	(15.86)	50 OD	Nerisone
Fatty oint 0.1%		50 g OP	Madaga
	(15.86)		Nerisone
HYDROCORTISONE			_
* 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
HYDROCORTISONE 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
HYDROCORTISONE BUTYRATE			
Lipocream 0.1%	3.42	30 g OP	✓ Locoid Lipocream
	6.85	100 g OP	✓ Locoid Lipocream
Oint 0.1%		100 g OP	✓ <u>Locoid</u>
Milky emul 0.1%	13.70	100 ml OP	✓ Locoid Crelo
METHYLPREDNISOLONE ACEPONATE			
Crm 0.1%	4.95	15 g OP	✓ Advantan
Oint 0.1%		15 g OP	✓ Advantan

DERMATOLOGICALS

	Subsidy		Fully Brand or
	(Manufacturer's P		idised Generic
	\$	Per	✓ Manufacturer
MOMETASONE FUROATE			
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	✓ <u>Elocon</u>
	2.90	50 g OP	✓ <u>Elocon</u>
Lotn 0.1%	6.30	30 ml OP	✓ Elocon
TRIAMCINOLONE ACETONIDE			
Crm 0.02%	6.30	100 g OP	✓ Aristocort
Oint 0.02%	6.35	100 g OP	✓ Aristocort
Corticosteroids - Combination			
BETAMETHASONE VALERATE WITH CLIOQUINOL – Only or	a a procerintion		
Crm 0.1% with clioquinol 3%		15 g OP	
Citil 0.1 /6 with ciloquinor 3 /6	(4.90)	15 g OF	Betnovate-C
DETAMETUA CONE MALEDATE MUTU CODUNA FUCIDATE (EI	, ,		Delilovate O
BETAMETHASONE VALERATE WITH SODIUM FUSIDATE [FU		15 ~ OD	
Crm 0.1% with sodium fusidate (fusidic acid) 2%		15 g OP	Fucicort
a) Marianum of 45 arman areas winting	(10.45)		FUCICOIL
a) Maximum of 15 g per prescriptionb) Only on a prescription			
HYDROCORTISONE WITH MICONAZOLE - Only on a prescri	ption		
* Crm 1% with miconazole nitrate 2%	2.00	15 g OP	✓ Micreme H
HYDROCORTISONE WITH NATAMYCIN AND NEOMYCIN - (Only on a prescrip		
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	✓ Pimafucort
TRIAMCINOLONE ACETONIDE WITH GRAMICIDIN, NEOMYC		·	
•		IIN	
Crm 1 mg with nystatin 100,000 u, neomycin sulphate 2.5 m and gramicidin 250 mcg per g - Only on a prescription		15 a OB	
and gramician 250 mag per g = Only on a prescription		15 g OP	Viaderm KC
	(6.60)		viaueiiii NO
Disinfecting and Cleansing Agents			
• • •			
CHLORHEXIDINE GLUCONATE – Subsidy by endorsement			
a) No more than 500 ml per month			
 b) Only if prescribed for a dialysis patient and the prescription 		0,	
* Handrub 1% with ethanol 70%		500 ml	✓ healthE
* Soln 4% wash	3.98	500 ml	✓ healthE
TRICLOSAN - Subsidy by endorsement			
a) Maximum of 500 ml per prescription			
b)			
 a) Only if prescribed for a patient identified with Methi 	cillin-resistant Sta	phylococcus a	ureus (MRSA) prior to elect
surgery in hospital and the prescription is endorsed			
b) Only if prescribed for a patient with recurrent Staph	ylococcus aureus	infection and	the prescription is endorsed
accordingly			
Soln 1%		500 ml OP	✓ healthE

Subsidy (Manufacturer's Price) \$

Fully Subsidised Per

Brand or Generic Manufacturer

Barrier Creams and Emollients

Barrier Creams and Emollients			
Barrier Creams			
DIMETHICONE			
* Crm 5% pump bottle	4.48	500 ml OP	✓ healthE
haalthE Dimathiaana 50/ ta ha Cala Cumhu an 1 Octah	nor 0010		Dimethicone 5%
healthE Dimethicone 5% to be Sole Supply on 1 Octol * Crm 10% pump bottle		500 ml OP	✓ healthE
•			Dimethicone 10%
ZINC AND CASTOR OIL			_
* Oint	4.25	500 g	✓ <u>Boucher</u>
Emollients			
AQUEOUS CREAM			
* Crm	1.92	500 g	✓ Boucher
CETOMACROGOL			<i>a</i> =
* Crm BP	2.48	500 g	✓ <u>healthE</u>
CETOMACROGOL WITH GLYCEROL Crm 90% with glycerol 10%	2 82	500 ml OP	✓ Pharmacy Health
Citil 90 % with gryceror 10 %	2.02	300 IIII OF	Sorbolene with
			Glycerin
	3.87	1,000 ml OP	 Pharmacy Health Sorbolene with Glycerin
EMULSIFYING OINTMENT			
* Oint BP	3.59	500 g	✓ <u>AFT</u>
OIL IN WATER EMULSION * Crm	0.10	E00 ~	✓ O/W Fathy Emulaion
* UIII	2.19	500 g	✓ <u>O/W Fatty Emulsion</u> Cream
PARAFFIN			<u></u>
Oint liquid paraffin 50% with white soft paraffin 50%	5.35	500 ml OP	✓ <u>healthE</u>
UREA			
* Crm 10%	1.37	100 g OP	✓ healthE Urea Cream
WOOL FAT WITH MINERAL OIL — Only on a prescription	F 00	1 000	
* Lotn hydrous 3% with mineral oil	(11.95)	1,000 ml	DP Lotion
	1.40	250 ml OP	J. 200011
	(4.53)		DP Lotion
	5.60	1,000 ml	Alpha Kari Lation
	(20.53) (23.91)		Alpha-Keri Lotion BK Lotion
	(_0.01)	050 1 00	

1.40

(7.73)

250 ml OP

BK Lotion

DERMATOLOGICALS

Subsidy	Fı	ılly	Brand or	۰
(Manufacturer's Price)	Subsidis	sed	Generic	
\$	Per	1	Manufacturer	

Other Dermatological Bases

PARAFFI	N
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White soft - Only in combination	20.20	2,500 g	✓ IPW
•	3.58	500 g	
	(7.78)	•	IPW
	(8.69)		PSM

Only in combination with a dermatological galenical or as a diluent for a proprietary Topical Corticosteroid – Plain. (PSM White soft to be delisted 1 May 2020)

Minor Skin Infections

PO	/IDONE	IODINE

Oint 10%	3.27	25 g OP	Betadine
a) Maximum of 100 g per prescription			

h) Only on a prescription

b) Only on a prescription			
Antiseptic soln 10%	6.20	500 ml	✓ Betadine
·			✓ Riodine
	1.28	100 ml	
	(4.20)		Riodine
	(13.27)		Betadine
	0.19	15 ml	
	(7.41)		Betadine
Skin preparation, povidone iodine 10% with 30% alcohol	10.00	500 ml	Betadine Skin Prep
	1.63	100 ml	
	(3.48)		Betadine Skin Prep
Skin preparation, povidone iodine 10% with 70% alcohol	1.63	100 ml	

Parasiticidal Preparations

DIM	FTH	IICO	NE
ווווע			⊐ווי

*	Lotn 4%	200 ml OP	✓ healthE
			Dimethicone 4%
			Lotion

healthE Dimethicone 4% Lotion to be Sole Supply on 1 October 2019

IVERMECTIN - Special Authority see SA1225 below - Retail pharmacy Tab 3 mg - Up to 100 tab available on a PSO......17.20 ✓ Stromectol

> 1) PSO for institutional use only. Must be endorsed with the name of the institution for which the PSO is required and a valid Special Authority for patient of that institution.

(6.64)

- 2) Ivermectin available on BSO provided the BSO includes a valid Special Authority for a patient of the institution.
- 3) For the purposes of subsidy of ivermectin, institution means age related residential care facilities, disability care facilities or penal institutions.

⇒SA1225 Special Authority for Subsidy

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

Both:

continued...

Pfizer

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.

continued...



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

continued...

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

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

Any of the following:

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

PERMETHRIN

Crm 5%4.95	30 g OP	 Lyderm
Lotn 5%	30 ml OP	✓ A-Scabies

PHFNOTHRIN

200 ml OP ✓ Parasidose

Psoriasis and Eczema Preparations

ACITRETIN – Special Authority see SA1476 below – Retail pharmacy			
Cap 10 mg	17.86	60	Novatretin
Cap 25 mg	41.36	60	✓ Novatretin

⇒SA1476 Special Authority for Subsidy

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

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

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 acitretin is used during pregnancy and the applicant has ensured that the possibility of pregnancy has been excluded prior to the commencement of the treatment and that the patient is informed that she must not become pregnant during treatment and for a period of two years after the completion of the treatment; or
- 2 Patient is male.

BETAMETHASONE DIPROPIONATE WITH CAI CIPOTRIOL

Gel 500 mcg with calcipotriol 50 mcg per g Oint 500 mcg with calcipotriol 50 mcg per g		3 -	✓ <u>Daivobet</u> ✓ <u>Daivobet</u>
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

- 1) Up to 10% only in combination with a dermatological base or proprietary Topical Corticosteriod Plain
- 2) With or without other dermatological galenicals.

	Subsidy		Fully	Brand or
	(Manufacturer's P			Generic
	\$	Per		Manufacturer
COAL TAR WITH ALLANTOIN, MENTHOL, PHENOL AND SULF	PHUR			
Soln 5% with sulphur 0.5%, menthol 0.75%, phenol 0.5% and	b			
allantoin crm 2.5%	6.59	75 g OP		
	(8.00)	•	Ego	psoryl TA
	3.43	30 g OP		
	(4.35)		Ego	psoryl TA
COAL TAR WITH SALICYLIC ACID AND SULPHUR				
Soln 12% with salicylic acid 2% and sulphur 4% oint	4.97	25 g OP	✓ Co	co-Scalp
	7.95	40 g OP	✓ Co	co-Scalp
PINE TAR WITH TROLAMINE LAURILSULFATE AND FLUORES	SCEIN - Only o	n a prescription	1	
* Soln 2.3% with trolamine laurilsulfate and fluorescein sodium	,	500 ml	_	etarsol
SALICYLIC ACID				
Powder – Only in combination	18 88	250 g	✓ PSI	М
Only in combination with a dermatological base or		J	. •	
2) With or without other dermatological galenicals.	proprietary ropic	cai Corticostero	iu – Piain	or collodion liexible
2) Will of Willout offier definationality galeficals.				
SULPHUR		100		
Precipitated - Only in combination		100 g	✓ Mid	
 Only in combination with a dermatological base or 	proprietary Topic	cal Corticostero	id – Plain	1
With or without other dermatological galenicals.				

Scalp Preparations

BETAMETHASONE VALERATE * Scalp app 0.1%	100 ml OP	✓ Beta Scalp
CLOBETASOL PROPIONATE * Scalp app 0.05%	30 ml OP	✓ Dermol
HYDROCORTISONE BUTYRATE Scalp lotn 0.1%7.30	100 ml OP	✓ Locoid
KETOCONAZOLE Shampoo 2%2.99	100 ml OP	✓ Sebizole
A) Maximum of 100 ml per prescription Only on a prescription		

Sunscreens

SUNSCREENS, PROPRIETARY - Subsidy by endorsement

Only if prescribed for a patient with severe photosensitivity secondary to a defined clinical condition and the prescription is endorsed accordingly.

Crm	3.30	100 g OP	
	(5.89)	Ü	Hamilton Sunscreen
Lotn,	3.30	100 g OP	✓ Marine Blue Lotion SPF 50+
	5.10	200 g OP	✓ Marine Blue Lotion SPF 50+

DERMATOLOGICALS

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

Wart Preparations

For salicylic acid preparations refer to PSORIASIS AND ECZEMA PREPARATIONS, page 68

IMIQUIMOD

PODOPHYLLOTOXIN

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

Other Skin Preparations

Antineoplastics

FLUOROURACIL SODIUM

	Subsidy		Fully	Brand or	
	(Manufacturer's Price)	Sub	osidised	Generic	
	\$	Per	1	Manufacturer	
Contraceptives - Non-hormonal					
Condoms					
CONDOMS * 49 mm – Up to 144 dev available on a PSO	13.36	144	-	hield 49	

*	49 mm - Up to 144 dev available on a PSO13.36	144	✓ Shield 49
*	53 mm - Up to 144 dev available on a PSO1.11	12	Gold Knight
			✓ Shield Blue
	13.36	144	✓ Shield Blue
*	53 mm (chocolate) – Up to 144 dev available on a PSO1.11	12	Gold Knight
	13.36	144	✓ Gold Knight
*	53 mm (strawberry) - Up to 144 dev available on a PSO1.11	12	✓ Gold Knight
	13.36	144	✓ Gold Knight
*	56 mm - Up to 144 dev available on a PSO1.11	12	✓ Gold Knight
	13.36	144	✓ Durex Extra Safe
			✓ Gold Knight
*	56 mm, shaped - Up to 144 dev available on a PSO1.11	12	✓ Durex Confidence
	13.36	144	Durex Confidence
*	60 mm - Up to 144 dev available on a PSO	144	✓ 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 width31.60	1	✓ Choice TT380 Short
*	IUD 33.6 mm length × 29.9 mm width31.60	1	✓ Choice
	-		TT380 Standard
*	IUD 35.5 mm length × 19.6 mm width	1	Choice Load 375

Contraceptives - Hormonal

Combined Oral Contraceptives

⇒SA0500 Special Authority for Alternate Subsidy

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

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

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

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

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

continued...

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Subsidy (Manufacturer's Price) Subsidised Subsidiary Subsidiate Subsidiary Subsidiary Subsidiary Subsidiary Subsidiary Subsidiary S	GENITO-URINARY SYSTEM				
The additional subsidy will fund Mercilon and Marvelon up to the manufacturer's price for each of these products as identified the Schedule at 1 November 1999. Special Authorities approved before 1 November 1999 remain valid until the expiry date and can be renewed providing that women are still either: • on a Social Welfare benefit; or • have an income no greater than the benefit. The approval numbers of Special Authorities approved before 1 November 1999 are interchangeable for products within the combined oral contraceptives and progestogen-only contraceptives groups, except Loette and Microgynon 20 ED ETHINYLOESTRADIOL WITH DESOGESTREL * Tab 20 mcg with desogestrel 150 mcg and 7 inert tab		(Manufacturer's Price)	Subsidise	d Generic	
the Schedule at 1 November 1999. Special Authorities approved before 1 November 1999 remain valid until the expiry date and can be renewed providing that women are still either: • on a Social Welfare benefit; or • have an income no greater than the benefit. The approval numbers of Special Authorities approved before 1 November 1999 are interchangeable for products within the combined oral contraceptives and progestogen-only contraceptives groups, except Loette and Microgynon 20 ED ETHINYLOESTRADIOL WITH DESOGESTREL * Tab 20 mcg with desogestrel 150 mcg and 7 inert tab	continued				
Special Authorities approved before 1 November 1999 remain valid until the expiry date and can be renewed providing that women are still either: • on a Social Welfare benefit; or • have an income no greater than the benefit. The approval numbers of Special Authorities approved before 1 November 1999 are interchangeable for products within the combined oral contraceptives and progestogen-only contraceptives groups, except Loette and Microgynon 20 ED ETHINYLOESTRADIOL WITH DESOGESTREL * Tab 20 mcg with desogestrel 150 mcg and 7 inert tab		manufacturer's price	for each of the	se products as identified	
women are still either: • on a Social Welfare benefit; or • have an income no greater than the benefit. The approval numbers of Special Authorities approved before 1 November 1999 are interchangeable for products within the combined oral contraceptives and progestogen-only contraceptives groups, except Loette and Microgynon 20 ED ETHINYLOESTRADIOL WITH DESOGESTREL * Tab 20 mcg with desogestrel 150 mcg and 7 inert tab		ما يستسده مطالعت المال	to and son bo	ranguad providing that	
 on a Social Welfare benefit; or have an income no greater than the benefit. The approval numbers of Special Authorities approved before 1 November 1999 are interchangeable for products within the combined oral contraceptives and progestogen-only contraceptives groups, except Loette and Microgynon 20 ED ETHINYLOESTRADIOL WITH DESOGESTREL * Tab 20 mcg with desogestrel 150 mcg and 7 inert tab		iliu uritii trie expiry da	le and can be i	enewed providing that	
The approval numbers of Special Authorities approved before 1 November 1999 are interchangeable for products within the combined oral contraceptives and progestogen-only contraceptives groups, except Loette and Microgynon 20 ED ETHINYLOESTRADIOL WITH DESOGESTREL * Tab 20 mcg with desogestrel 150 mcg and 7 inert tab					
combined oral contraceptives and progestogen-only contraceptives groups, except Loette and Microgynon 20 ED ETHINYLOESTRADIOL WITH DESOGESTREL * Tab 20 mcg with desogestrel 150 mcg and 7 inert tab	 have an income no greater than the benefit. 				
ETHINYLOESTRADIOL WITH DESOGESTREL * Tab 20 mcg with desogestrel 150 mcg and 7 inert tab					
* Tab 20 mcg with desogestrel 150 mcg and 7 inert tab	, , , , , ,	es groups, except Lo	ette and Micro	gynon 20 ED	
a) Higher subsidy of \$13.80 per 84 tab with Special Authority see \$A0500 on the previous page b) Up to 84 tab available on a PSO * Tab 30 mcg with desogestrel 150 mcg and 7 inert tab		0.00	0.4		
a) Higher subsidy of \$13.80 per 84 tab with Special Authority see \$A0500 on the previous page b) Up to 84 tab available on a PSO * Tab 30 mcg with desogestrel 150 mcg and 7 inert tab	* Tab 20 mcg with desogestrer 150 mcg and 7 mert tab		84	Marcilon 28	
b) Up to 84 tab available on a PSO * Tab 30 mcg with desogestrel 150 mcg and 7 inert tab	a) Higher subsidy of \$13.80 per 84 tab with Special Aut	` ,	the previous r		
(19.80) Marvelon 28 a) Higher subsidy of \$13.80 per 84 tab with Special Authority see SA0500 on the previous page b) Up to 84 tab available on a PSO ETHINYLOESTRADIOL WITH LEVONORGESTREL * Tab 20 mcg with levonorgestrel 100 mcg and 7 inert tablets -	b) Up to 84 tab available on a PSO				
a) Higher subsidy of \$13.80 per 84 tab with Special Authority see SA0500 on the previous page b) Up to 84 tab available on a PSO ETHINYLOESTRADIOL WITH LEVONORGESTREL * Tab 20 mcg with levonorgestrel 100 mcg and 7 inert tablets - Up to 112 tab available on a PSO	* Tab 30 mcg with desogestrel 150 mcg and 7 inert tab		84		
b) Up to 84 tab available on a PSO ETHINYLOESTRADIOL WITH LEVONORGESTREL * Tab 20 mcg with levonorgestrel 100 mcg and 7 inert tablets -)	(/			
ETHINYLOESTRADIOL WITH LEVONORGESTREL * Tab 20 mcg with levonorgestrel 100 mcg and 7 inert tablets -		nority see SAU500 or	i the previous p	oage	
 * Tab 20 mcg with levonorgestrel 100 mcg and 7 inert tablets – Up to 112 tab available on a PSO	, .				
Up to 112 tab available on a PSO		_			
# Tab 50 mcg with levonorgestrel 125 mcg and 7 inert tab - Up to 84 tab available on a PSO			84	Microgynon 20 ED	
to 84 tab available on a PSO	•		112	Femme-Tab ED	
 ★ Tab 30 mcg with levonorgestrel 150 mcg				· · · · · · · · · · · · · · · · · · ·	
(16.50) Microgynon 30 a) Higher subsidy of \$15.00 per 63 tab with Special Authority see SA0500 on the previous page b) Up to 63 tab available on a PSO * Tab 30 mcg with levonorgestrel 150 mcg and 7 inert tablets – Up to 112 tab available on a PSO				Microgynon 50 ED	
a) Higher subsidy of \$15.00 per 63 tab with Special Authority see SA0500 on the previous page b) Up to 63 tab available on a PSO ★ Tab 30 mcg with levonorgestrel 150 mcg and 7 inert tablets – Up to 112 tab available on a PSO	* Tab 30 mcg with levollorgestier 130 mcg		03	Microgynon 30	
 * Tab 30 mcg with levonorgestrel 150 mcg and 7 inert tablets – Up to 112 tab available on a PSO	a) Higher subsidy of \$15.00 per 63 tab with Special Aut	, ,	the previous p	07	
Up to 112 tab available on a PSO		•			
6.45 112 ✓ Femme-Tab ED ETHINYLOESTRADIOL WITH NORETHISTERONE * Tab 35 mcg with norethisterone 1 mg – Up to 63 tab available					
ETHINYLOESTRADIOL WITH NORETHISTERONE * Tab 35 mcg with norethisterone 1 mg – Up to 63 tab available	Up to 112 tab available on a PSO				
* Tab 35 mcg with norethisterone 1 mg - Up to 63 tab available	ETHINIVI OF CTRADIOL WITH MODETHICTEDONE	0.45	112	remine-rab ED	
		مام			
on a PSU	on a PSO		63	Brevinor 1/21	

to 84 tab available on a PSO......6.62 (Brevinor 1/21 Tab 35 mcg with norethisterone 1 mg to be delisted 1 January 2020) (Brevinor 21 Tab 35 mcg with norethisterone 500 mcg to be delisted 1 July 2020)

84 tab available on a PSO......6.62

available on a PSO......6.62

* Tab 35 mcg with norethisterone 1 mg and 7 inert tab - Up to

Tab 35 mcg with norethisterone 500 mcg - Up to 63 tab

* Tab 35 mcg with norethisterone 500 mcg and 7 inert tab - Up

84

63

84

✓ Brevinor 1/28

✓ Brevinor 21

✓ Norimin

GENITO-URINARY SYSTEM

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

Progestogen-only Contraceptives

⇒SA0500 Special Authority for Alternate Subsidy

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

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

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: Fither:

- 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

	(16.50)		Microlut
a) Higher subsidy of \$13.80 per 84 tab with Special Authorb) Up to 84 tab available on a PSO	ority see SA0500	above	
* Subdermal implant (2 x 75 mg rods) - Up to 3 pack available			
on a PSO	106.92	1	✓ <u>Jadelle</u>
MEDROXYPROGESTERONE ACETATE			
Inj 150 mg per ml, 1 ml syringe – Up to 5 inj available on a PS	6O7.25	1	Depo-Provera
NORETHISTERONE			
* Tab 350 mcg - Up to 84 tab available on a PSO	6.25	84	✓ Noriday 28

Emergency Contraceptives

		GF		

*	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.

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

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.......4.67 168 ✓ Ginet

0			A 1! !	do all
G۷	naeco	ogica	I Anti-ir	nfectives

ACETIC ACID WITH HYDROXYQUINOLINE AND RICINOLEIC ACID
Jelly with glacial acetic acid 0.94%, hydroxyguinoline sulphate

0.025%, glycerol 5% and ricinoleic acid 0.75% with applicator 8.43 (24.00)	100 g OP	Aci-Jel
CLOTRIMAZOLE		

*	Vaginal crm 1% with applicators1.60	35 g OP	Clomazol
*	Vaginal crm 2% with applicators2.10	20 g OP	Clomazol

MICONAZOLE NITRATE

NYSTATIN

Myometrial and Vaginal Hormone Preparations

Ini 500 mag nor ml. 1 ml amnoula. Lin to 5 ini available on a

ERGOMETRINE MALEAT	Ε

PSO105.00	5	✓ DBL Ergometrine
OESTRIOL * Crm 1 mg per g with applicator	15 g OP 15	✓ <u>Ovestin</u> ✓ Ovestin
OXYTOCIN – Up to 5 inj available on a PSO Inj 5 iu per ml, 1 ml ampoule	5 5	✓ Oxytocin BNM ✓ Oxytocin BNM
OXYTOCIN WITH ERGOMETRINE MALEATE – Up to 5 inj available on a PSO Inj 5 iu with ergometrine maleate 500 mcg per ml, 1 ml15.00	5	✓ Syntometrine

Pregnancy Tests - hCG Urine

PREGNANCY TESTS - HCG URINF

a١	I In t	200	tact	availa	hlΔ	on a	PSO
aı	UD U	ひといい	IESI	avalla	DIE.	ulla	roo

h)	On	lν	on	а	PSO

GENITO-URINARY SYSTEM

Subsidy (Manufacturer's Price) Per

Fully Subsidised

✓ Ricit

Brand or Generic Manufacturer

Urinary Agents

For urinary tract Infections refer to INFECTIONS, Antibacterials, page 107

5-Alpha Reductase Inhibitors

FINASTERIDE - Special Authority see \$A0928 below - Retail pharmacy 100

⇒SA0928 Special Authority for Subsidy

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

Both:

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

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

Alpha-1A Adrenoreceptor Blockers

TAMSULOSIN HYDROCHLORIDE - Special Authority see SA1032 below - Retail pharmacy

* Cap 400 mcg......11.25 ✓ Tamsulosin-Rex

⇒SA1032 Special Authority for Subsidy

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

Both:

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

Other Urinary Agents

OXY	'ΒU	TΥ	NIN	

*	Tab 5 mg8.85	500	✓ Apo-Oxybutynin
*	Oral liq 5 mg per 5 ml	473 ml	✓ Apo-Oxybutynin

POTASSIUM CITRATE

Oral lig 3 mmol per ml - Special Authority see SA1083 below -Retail pharmacy......31.80

⇒SA1083 Special Authority for Subsidy

200 ml OP

Biomed

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

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

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

SODIUM CITRO-TARTRATE

*	Grans eff 4 g sachets	2.34	28	✓ <u>Ural</u>
SO	LIFENACIN SUCCINATE			
	Tab 5 mg	3.00	30	✓ Solifenacin Mylan
	Tab 10 mg	5.50	30	✓ Solifenacin Mylan

GENITO-URINARY SYSTEM

	Subsidy (Manufacturer's Price) \$	Sul Per	Fully bsidised	Brand or Generic Manufacturer	
TOLTERODINE - Special Authority see SA1272 below - Retail	pharmacy				
Tab 1 mg	14.56	56	✓	Arrow-Tolterodine	
Tab 2 mg	14.56	56	√	Arrow-Tolterodine	

⇒SA1272 Special Authority for Subsidy

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

Detection of Substances in Urine

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

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Calcium Homeostasis

CA	ויו	11(1	IN	IN

CINACALCET - Special Authority see SA1618 below - Retail pharmacy

Tab 30 mg − Wastage claimable210.30 28 ✓ Sensipar

⇒SA1618 Special Authority for Subsidy

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

Either:

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

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

Both:

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

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

ZOLEDRONIC ACID

Zoledronic acid Mylan to be Sole Supply on 1 August 2019 (Zometa Inj 4 mg per 5 ml, vial to be delisted 1 August 2019)

⇒SA1687 Special Authority for Subsidy

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

Any of the following:

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

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

All of the following:

- 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 BETAMETHASON	IE ACETATE		
* Inj 3.9 mg with betamethasone acetate 3 mg per ml, 1 ml		5	October
	(36.96)		Celestone Chronodose
DEXAMETHASONE			Omonodoo
* Tab 0.5 mg - Retail pharmacy-Specialist	0.99	30	✓ <u>Dexmethsone</u>
Tab 4 mg - Retail pharmacy-Specialist Up to 30 tab available on a PSO	1.90	30	✓ <u>Dexmethsone</u>
Oral liq 1 mg per ml – Retail pharmacy-Specialist Oral liq prescriptions:		25 ml OP	✓ Biomed
Must be written by a Paediatrician or Paediatric Cardiol	•		
2) On the recommendation of a Paediatrician or Paediatric	Cardiologist.		
DEXAMETHASONE PHOSPHATE			
Dexamethasone phosphate injection will not be funded for oral us	e.		
* Inj 4 mg per ml, 1 ml ampoule - Up to 5 inj available on a PSO		10	✓ Max Health
* Inj 4 mg per ml, 2 ml ampoule - Up to 5 inj available on a PSO	25.18	10	✓ Max Health
FLUDROCORTISONE ACETATE			
* Tab 100 mcg	14.32	100	✓ Florinef
HYDROCORTISONE			
* Tab 5 mg		100	✓ Douglas
* Tab 20 mg		100	✓ <u>Douglas</u>
* Inj 100 mg vial	5.30	1	✓ Solu-Cortef
a) Up to 5 inj available on a PSOb) Only on a PSO			
METHYLPREDNISOLONE - Retail pharmacy-Specialist			
* Tab 4 mg		100	✓ <u>Medrol</u>
* Tab 100 mg		20	✓ <u>Medrol</u>
METHYLPREDNISOLONE (AS SODIUM SUCCINATE) - Retail phar			
Inj 40 mg vial	18.90	1	✓ <u>Solu-Medrol-Act-</u> <u>O-Vial</u>
Inj 125 mg vial	28 90	1	✓ Solu-Medrol-Act-
11) 120 mg var	20.00		O-Vial
Inj 500 mg vial	22.78	1	✓ <u>Solu-Medrol-Act-</u>
			<u>O-Vial</u>
Inj 1 g vial	27.83	1	✓ <u>Solu-Medrol</u>

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METHYLPREDNISOLONE ACETATE				
Inj 40 mg per ml, 1 ml vial	44.40	5	√ [Depo-Medrol
PREDNISOLONE				
* Oral liq 5 mg per ml – Up to 30 ml available on a PSO Restricted to children under 12 years of age.	6.00	30 ml OP	✓ <u>[</u>	Redipred .
PREDNISONE				
* Tab 1 mg	10.68	500	1	Apo-Prednisone
* Tab 2.5 mg		500	1	Apo-Prednisone
* Tab 5 mg - Up to 30 tab available on a PSO	11.09	500	1	Apo-Prednisone
* Tab 20 mg	29.03	500	1	Apo-Prednisone
TETRACOSACTRIN				
* Inj 250 mcg per ml, 1 ml ampoule	75.00	1	•	AU Synacthen S29 S29
			19	Synacthen
				Synacthen S29 S29
* Inj 1 mg per ml, 1 ml ampoule	690.00	1		Synacthen Depot
,		•		Synacthene
				Retard \$29
(Synacthen S29 S29 Inj 250 mcg per ml, 1 ml ampoule to be de	listed 1 January 20	120)		
	noted i dandary 20	-0)		
TRIAMCINOLONE ACETONIDE	00.00	-	./ 1	Vanagart A 10
Inj 10 mg per ml, 1 ml ampoule		5 5	_	Kenacort-A 10
Inj 40 mg per ml, 1 ml ampoule	51.10	5	v i	Kenacort-A 40

Sex Hormones Non Contraceptive

Androgen Agonists and Antagonists

CYPROTERONE ACETATE - Retail pharmacy-Specialist		
Tab 50 mg13.17	50	✓ <u>Siterone</u>
Tab 100 mg26.75	50	✓ <u>Siterone</u>
TESTOSTERONE		
Patch 5 mg per day90.00	30	✓ Androderm
TESTOSTERONE CIPIONATE - Retail pharmacy-Specialist		
Inj 100 mg per ml, 10 ml vial76.50	1	✓ Depo-Testosterone
TESTOSTERONE ESTERS – Retail pharmacy-Specialist		
Inj 250 mg per ml, 1 ml	1	✓ Sustanon Ampoules
TESTOSTERONE UNDECANOATE - Retail pharmacy-Specialist		•
Cap 40 mg21.00	60	✓ Andriol Testocaps
Inj 250 mg per ml, 4 ml vial86.00	1	✓ Reandron 1000

Hormone Replacement Therapy - Systemic

Prescribing Guideline

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

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_)	estrogens				
	STRADIOL - See prescribing guideline on the previous page				
	Tab 1 mg	4.12	28 OP		
•		(11.10)	_0 0.		Estrofem
K	Tab 2 mg	, ,	28 OP		
	·	(11.10)			Estrofem
ĸ	Patch 25 mcg per day	6.12	8	1	Estradot
	a) No more than 2 patch per week				
	b) Only on a prescription				
6	Patch 50 mcg per day	7.04	8	1	Estradot 50 mcg
	a) No more than 2 patch per week				-
	b) Only on a prescription				
K	Patch 75 mcg per day	7.91	8	1	Estradot
	a) No more than 2 patch per week				
	b) Only on a prescription				
K	Patch 100 mcg per day	7.91	8	1	Estradot
	a) No more than 2 patch per week				
	b) Only on a prescription				
)F	STRADIOL VALERATE - See prescribing guideline on the pro-	evious page			
	Tab 1 mg		84	1	Progynova
	Tab 2 mg		84		Progynova
	STROGENS – See prescribing guideline on the previous page				
	Conjugated, equine tab 300 mcg		28		
•	Sonjugatou, oquino tab ood mog	(13.50)	20		Premarin
k	Conjugated, equine tab 625 mcg		28		
	,- ,- ,- ,- ,- ,	(13.50)			Premarin
P	rogestogens	, ,			
	DROXYPROGESTERONE ACETATE - See prescribing guid				
	Tab 2.5 mg		30	_	Provera
	Tab 5 mg		100	_	Provera
F	Tab 10 mg	7.15	30	•	Provera
P	rogestogen and Oestrogen Combined Prepara	tions			
)E	STRADIOL WITH NORETHISTERONE - See prescribing gui	deline on the prev	rious page		
	Tab 1 mg with 0.5 mg norethisterone acetate		28 OP		
	•	(18.10)			Kliovance
ĸ	Tab 2 mg with 1 mg norethisterone acetate	5.40 [°]	28 OP		
		(18.10)			Kliogest
F	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
0	ther Oestrogen Preparations				
- - ,	HINYLOESTRADIOL				
	Tab 10 mcg	47.00	100	-	NZ Medical and

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OESTRIOL * Tab 2 mg	7.00	30	√ 01	vestin

Other Progestogen Preparations

LEVONORGESTREL

⇒SA1608 Special Authority for Subsidy

Initial application — (No previous use) only from a relevant specialist or general practitioner. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 The patient has a clinical diagnosis of heavy menstrual bleeding; and
- 2 The patient has failed to respond to or is unable to tolerate other appropriate pharmaceutical therapies as per the Heavy Menstrual Bleeding Guidelines; and
- 3 Either:
 - 3.1 serum ferritin level < 16 mcg/l (within the last 12 months); or
 - 3.2 haemoglobin level < 120 g/l.

Note: Applications are not to be made for use in patients as contraception except where they meet the above criteria. **Renewal** only from a relevant specialist or general practitioner. Approvals valid for 6 months for applications meeting the following criteria:

Both:

- 1 Either:
 - 1.1 Patient demonstrated clinical improvement of heavy menstrual bleeding; or
 - 1.2 Previous insertion was removed or expelled within 3 months of insertion; and
- 2 Applicant to state date of the previous insertion.

MEDROXYPROGESTERONE ACETATE

Tab 100 mg - Retail pharmacy-Specialist101.00	100	✓ Provera HD
NORETHISTERONE		
* Tab 5 mg - Up to 30 tab available on a PSO18.29	100	Primolut N
PROGESTERONE		
Cap 100 mg - Special Authority see SA1609 below - Retail		
pharmacy16.50	30	Utrogestan

⇒SA1609 Special Authority for Subsidy

Initial application only from an obstetrician or gynaecologist. Approvals valid for 12 months for applications meeting the following criteria:

Both:

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

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

- 1 For the prevention of pre-term labour*; and
- 2 Treatment is required for second or subsequent pregnancy; and
- 3 Fither:
 - 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.

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Ī	hyroid and Antithyroid Agents				
CA	RBIMAZOLE				
*	Tab 5 mg	10.80	100	1	AFT
					Carbimazole S29
				✓	Neo-Mercazole
LE	VOTHYROXINE				
*	Tab 25 mcg	3.89	90	✓	Synthroid
*	Tab 50 mcg	1.71	28	✓	Mercury Pharma
		4.05	90	✓	Synthroid
		64.28	1,000) 🗸	Eltroxin
*	Tab 100 mcg	1.78	28	✓	Mercury Pharma
		4.21	90	✓	Synthroid
		66.78	1,000) 🗸	Eltroxin
PF	ROPYLTHIOURACIL - Special Authority see SA1199 below -	Retail pharmacy			
	Propylthiouracil is not recommended for patients under the a treatments are contraindicated.		the	patient is p	pregnant and other
	Tab 50 mg	35.00	100	✓	PTU S29

⇒SA1199 Special Authority for Subsidy

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

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

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

Trophic Hormones

Growth Hormones

SOMATROPIN	I (OMNITROPE) - Special Authority see SA1629 belo	ow – Retail pha	ırmacy	
* Inj 5 mg ca	artridge	34.88	1	Omnitrope
* Inj 10 mg	cartridge	69.75	1	✓ Omnitrope
	cartridge		1	✓ Omnitrope
	•			

⇒SA1629 Special Authority for Subsidy

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

Fither:

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

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children who are 5 years or older, GH testing with sex steroid priming is required; and

- 2.4 If the patient has been treated for a malignancy, they should be disease free for at least one year based upon follow-up laboratory and radiological imaging appropriate for the malignancy, unless there are strong medical reasons why this is either not necessary or appropriate: and
- 2.5 Appropriate imaging of the pituitary gland has been obtained.

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

All of the following:

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

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

All of the following:

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

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

All of the following:

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

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

All of the following:

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

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

All of the following:

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

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- 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</p>
- 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 Fither
 - 6.1 The patient has a GFR less than or equal to 30 ml/min/1.73m² as measured by the Schwartz method (Height(cm)/plasma creatinine (umol/l) × 40 = corrected GFR (ml/min/1.73m² 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/ m²/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:

- 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 oximetry have been performed and there is no obstructive sleep disorder requiring treatment, or if an obstructive sleep disorder is found, it has been adequately treated under the care of a paediatric respiratory physician and/or ENT surgeon; and
- 5 Either:

5.1 Both:

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

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

All of the following:

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

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

All of the following:

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

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

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

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

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

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

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

Either:

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

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

GnRH Analogues

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

Vasopressin Agonists

DESMOPRESSIN ACETA	ΙĿ

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

⇒SA1401 Special Authority for Subsidy

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

All of the following:

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

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

Both:

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

continued...

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

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

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

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

Other Endocrine Agents

CABERGOI INF

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

⇒SA1370 Special Authority for Waiver of Rule

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

Either:

- 1 pathological hyperprolactinemia; or
- 2 acromegaly*.

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

Note: Indication marked with * is an unapproved indication.

CLOMIFENE CITRATE

Tab 50 mg	29.84	10	✓ Mylan
			Clomiphen S29
DANAZOL			
Cap 100 mg	68.33	100	✓ Azol
Cap 200 mg	97.83	100	✓ Azol
METYRAPONE			
Cap 250 mg - Retail pharmacy-Specialist	520.00	50	✓ Metopirone

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	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
Anthelmintics				
ALBENDAZOLE – Special Authority see SA1318 below – Retail		60	1	Eskazole 829
⇒SA1318 Special Authority for Subsidy				
Initial application only from an infectious disease specialist or c patient has hydatids. Renewal only from an infectious disease specialist or clinical mic remains appropriate and the patient is benefitting from the treatm	crobiologist. Approva			
MEBENDAZOLE – Only on a prescription Tab 100 mg	24 19	24	,	De-Worm
Oral liq 100 mg per 5 ml		15 ml		Vermox
PRAZIQUANTEL Tab 600 mg	68.00	8	•	Biltricide
Antibacterials				
a) For topical antibacterials, refer to DERMATOLOGICALS, pag b) For anti-infective eye preparations, refer to SENSORY ORGA				
Cephalosporins and Cephamycins				
CEFACLOR MONOHYDRATE	04.70	100		Damhaur Oafaalar
Cap 250 mgRanbaxy-Cefaclor to be Sole Supply on 1 October 2019		100	•	Ranbaxy-Cefactor
Grans for oral liq 125 mg per 5 ml — Wastage claimable Ranbaxy-Cefaclor to be Sole Supply on 1 October 2019		100 ml	✓	Ranbaxy-Cefaclor
CEFALEXIN	2.50	00	./	Canbalavin ABM
Cap 250 mg Cap 500 mg		20 20		Cephalexin ABM Cephalexin ABM
Grans for oral liq 25 mg per ml - Wastage claimable	8.75	100 ml	✓	Cefalexin 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 liq will not be funded in a		100 ml days t		<u>Cefalexin Sandoz</u> per dispensing.
CEFAZOLIN – Subsidy by endorsement Only if prescribed for dialysis or cellulitis in accordance with accordingly.	a DHB approved prot	ocol a	nd the pre	scription is endorsed
Inj 500 mg vial	3.39	5	1	AFT
lnj 1 g vial		5	•	AFT
CEFTRIAXONE - Subsidy by endorsement				
 a) Up to 10 inj available on a PSO b) Subsidised only if prescribed for a dialysis or cystic fibros pelvic inflammatory disease, or the treatment of suspecte endorsed accordingly. 				
Inj 500 mg vial	1.20	1	1	DEVA
Inj 1 g vial	0.84	1	•	DEVA
CEFUROXIME AXETIL — Subsidy by endorsement Only if prescribed for prophylaxis of endocarditis and the pre Tab 250 mg		accore		Zinnat
··· ··· ʊ ······		- •		

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

Macrolides

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

Tab 250 mg8.19	30	✓ Apo-Azithromycin
Tab 500 mg - Up to 8 tab available on a PSO	2	✓ Apo-Azithromycin
Grans for oral liq 200 mg per 5 ml (40 mg per ml) - Wastage		
claimable	15 ml	✓ Zithromax

⇒SA1683 Special Authority for Waiver of Rule

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

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

Note: Indications marked with * are unapproved indications.

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

All of the following:

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

Note: Indications marked with * are unapproved indications.

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

All of the following:

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

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

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

CLARITHROMYCIN - Maximum of 500 mg per prescription; can be waived by Special Authority see SA1131 below

⇒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:

Fither:

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

continued...

- 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.

Approvals valid for 2 years where the treatment remains appr	opriate and the patte	iii is belleliilii	g irom treatment.
ERYTHROMYCIN ETHYL SUCCINATE	16.05	100	/ E Musin
Tab 400 mg	10.95	100	E-Mycin
a) Up to 20 tab available on a PSO			
b) Up to 2 x the maximum PSO quantity for RFPP	F 00	100	/ E Musin
Grans for oral liq 200 mg per 5 ml	5.00	100 ml	E-Mycin
a) Up to 300 ml available on a PSO			
b) Up to 2 x the maximum PSO quantity for RFPP			
c) Wastage claimable	0.77	400	/ E Marcha
Grans for oral liq 400 mg per 5 ml	6.//	100 ml	E-Mycin
a) Up to 200 ml available on a PSO			
b) Wastage claimable			
ERYTHROMYCIN LACTOBIONATE			
Inj 1 g	16.00	1	Erythrocin IV
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	Rulide D
Restricted to children under 12 years of age.			
Tab 150 mg	8.28	50	✓ Arrow-
			Roxithromycin
Arrow-Roxithromycin to be Sole Supply on 1 Septem	nber 2019		
Tab 300 mg		50	✓ Arrow-
-			Roxithromycin

Arrow-Roxithromycin to be Sole Supply on 1 September 2019

	Subsidy (Manufacturer's Prices)	e) Subs Per	Fully Brand or idised Generic Manufacturer
Penicillins			
AMOXICILLIN			
Cap 250 mg	14.97	500	✓ Apo-Amoxi
a) Up to 30 cap available on a PSO			
b) Up to 10 x the maximum PSO quantity for RFPP			
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	4.00	4001	/ Alukawa 405
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 21	100 ml	√ Alphamay 250
	1.31	100 1111	✓ Alphamox 250
a) Up to 300 ml available on a PSOb) Up to 10 x the maximum PSO quantity for RFPP			
c) Wastage claimable			
Inj 250 mg vial	10.67	10	✓ Ibiamox
Inj 500 mg vial		10	✓ Ibiamox
Inj 1 g vial – Up to 5 inj available on a PSO	17.29	10	✓ Ibiamox
AMOXICILLIN WITH CLAVULANIC ACID			
Tab 500 mg with clavulanic acid 125 mg - Up to 30 tab			
available on a PSO	1.88	20	✓ <u>Augmentin</u>
Grans for oral liq amoxicillin 25 mg with clavulanic acid 6.25 mg	ng		-
per ml	3.83	100 ml	Augmentin
a) Up to 200 ml available on a PSO			
b) Wastage claimable			
Grans for oral liq amoxicillin 50 mg with clavulanic acid 12.5 i	•		
per ml – Up to 200 ml available on a PSO	2.20	100 ml OP	✓ Curam
BENZATHINE BENZYLPENICILLIN			
Inj 900 mg (1.2 million units) in 2.3 ml syringe – Up to 5 inj			
available on a PSO	344.93	10	✓ <u>Bicillin LA</u>
BENZYLPENICILLIN SODIUM [PENICILLIN G]			
Inj 600 mg (1 million units) vial - Up to 5 inj available on a Ps	SO 10.35	10	✓ Sandoz
FLUCLOXACILLIN			
Cap 250 mg - Up to 30 cap available on a PSO		250	✓ Staphlex
Cap 500 mg		500	✓ <u>Staphlex</u>
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 Grans for arel lig 50 mg por ml	3 60	100 ml	✓ AET
Grans for oral liq 50 mg per ml	3.00	100 ml	✓ <u>AFT</u>
a) Up to 200 ml available on a PSOb) Wastage claimable			
Inj 250 mg vial	9.00	10	✓ Flucloxin
Inj 500 mg vial		10	✓ Flucloxin
Inj 1 g vial – Up to 5 inj available on a PSO		5	✓ Flucil
· · · · · · · · · · · · · · · · · ·			

[▲]Three months supply may be dispensed at one time if endorsed "certified exemption" by the prescriber or pharmacist.

	Subsidy (Manufacturer's Price))	Fully	
	\$	Per	1	
PHENOXYMETHYLPENICILLIN (PENICILLIN V)				
Cap 250 mg - Up to 30 cap available on a PSO	2.59	50	✓	Cilicaine VK
Cap 500 mg	4.26	50	✓	Cilicaine VK
a) Up to 20 cap available on a PSO				
b) Up to 2 x the maximum PSO quantity for RFPP				
Grans for oral liq 125 mg per 5 ml	1.48	100 m	ı 🗸	AFT
a) Up to 200 ml available on a PSO				
b) Wastage claimable				
Grans for oral liq 250 mg per 5 ml	1.58	100 m	ı 🗸	AFT
a) Up to 300 ml available on a PSO				
b) Up to 2 x the maximum PSO quantity for RFPP				
c) Wastage claimable				
PROCAINE PENICILLIN				
Inj 1.5 g in 3.4 ml syringe – Up to 5 inj available on a PSO	100 50	5		Cilicaine
III) 1.5 g iii 3.4 iiii syriiige — Op to 5 iiij avaliable on a PSO	123.50	5		Cilicaine
Tetracyclines				
DOXYCYCLINE				
* Tab 50 mg - Up to 30 tab available on a PSO	2.90	30		
	(6.00)			Doxy-50
* Tab 100 mg - Up to 30 tab available on a PSO	64.43	500	✓	Doxine
(Doxy-50 Tab 50 mg to be delisted 1 January 2020)				
MINOCYCLINE HYDROCHLORIDE				
* Tab 50 mg - Additional subsidy by Special Authority see				
SA1355 below – Retail pharmacy	5.79	60		
F,	(12.05)			Mino-tabs
* Cap 100 mg		100		
3	(52.04)			Minomycin
⇒SA1355 Special Authority for Manufacturers Price	, ,			•
Initial application from any relevant practitioner. Approvals val	id without further ren	ewal II	nless noti	ied where the natient has
rosacea.	ia maioat fattioi fori	omai u		ioa imoro aro pationi nao
TETRACYCLINE - Special Authority see SA1332 below - Reta	il pharmacy			
O FOO			,	

⇒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.

Cap 500 mg.......46.00

30

✓ Tetracyclin Wolff \$29

I	NFECTIONS - A	GENTS	FOR	SYSTEMIC USE
	Subsidy (Manufacturer's Price) \$	Su Per	Fully bsidised	Brand or Generic Manufacturer
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 ii) prostatitis; or iii) pyelonephritis; or iv) gonorrhoea.	eudomonas infection;	or		
Tab 250 mg - Up to 5 tab available on a PSO	1.45	28	✓ <u>C</u>	ipflox
Tab 500 mg - Up to 5 tab available on a PSO		28	_	ipflox
Tab 750 mg	3.15	28	v <u>c</u>	ipflox
CLINDAMYCIN Cap hydrochloride 150 mg – Maximum of 4 cap per prescription; can be waived by endorsement - Retail pharmacy - Specialist	4.10	16	. /	ilindamycin ABM
Inj phosphate 150 mg per ml, 4 ml ampoule – Retail	4.10	10	• •	illidalilyciii Abiii
pharmacy-Specialist	39.00	10	√ D	alacin C
COLISTIN SULPHOMETHATE - Retail pharmacy-Specialist - S	Subsidy by endorseme	ent		
Only if prescribed for dialysis or cystic fibrosis patient and the	' '		0,	
Inj 150 mg	65.00	1	• 0	olistin-Link
GENTAMICIN SULPHATE Inj 10 mg per ml, 1 ml ampoule – Subsidy by endorsement	25.00	5	√ n	BL Gentamicin
Only if prescribed for a dialysis or cystic fibrosis patient of endorsed accordingly.		-	_	
Inj 40 mg per ml, 2 ml ampoule - Subsidy by endorsement		10		fizer
	30.00	50	✓ P	fizer

Only if prescribed for a dialysis or cystic fibrosis patient or complicated urinary tract infection and the prescription is endorsed accordingly.

MOXIFLOXACIN - Special Authority see SA1740 below - Retail pharmacy

No patient co-payment payable

Tab 400 mg52.00 ✓ Avelox 5

⇒SA1740 Special Authority for Subsidy

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

Any of the following:

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

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
continued				
 Significant documented intolerance and or 	or side effects following	a rea	sonable trial	of first-line medications;
2 Mycobacterium avium-intracellulare complex not responsible.3 Patient is under five years of age and has had close or				
Note: Indications marked with * are unapproved indications. Renewal only from a respiratory specialist or infectious disease remains appropriate and the patient is benefiting from treatments.		valid	for 1 year w	here the treatment
Initial application — (Mycoplasma genitalium) only from a sexual health specialist. Approvals valid for 1 month for appli All of the following:	sexual health specialist			the recommendation of a
1 Has nucleic acid amplification test (NAAT) confirmed M2 Either:	Mycoplasma genitalium*	and is	symptomat	ic; and
2.1 Has tried and failed to clear infection using azit2.2 Has laboratory confirmed azithromycin resistan				
3 Treatment is only for 7 days.				
Initial application — (Penetrating eye injury) only from an requires prophylaxis following a penetrating eye injury and tre Note: Indications marked with * are unapproved indications.			alid for 1 mo	onth where the patient
PAROMOMYCIN - Special Authority see SA1689 below - Re	etail pharmacy			
Cap 250 mg	126.00	16	✓ H	lumatin S29
■ SA1689 Special Authority for Subsidy Initial application only from an infectious disease specialist, month for applications meeting the following criteria: Either:	clinical microbiologist or	gastro	penterologis	t. Approvals valid for 1
Patient has confirmed cryptosporidium infection; or For the eradication of Entamoeba histolyica carriage.				
Renewal only from an infectious disease specialist, clinical m applications meeting the following criteria: Either:	icrobiologist or gastroen	terolo	gist. Approv	als valid for 1 month for
Patient has confirmed cryptosporidium infection; or For the eradication of Entamoeba histolyica carriage.				
PYRIMETHAMINE - Special Authority see SA1328 below - I	Retail pharmacy			
Tab 25 mg	26.14	30		araprim S29
	36.95	50	✓ D	araprim \$29
■ SA1328 Special Authority for Subsidy Initial application from any relevant practitioner. Approvals the following criteria: Any of the following:	valid without further rene	ewal u	nless notifie	d for applications meeting
 For the treatment of toxoplasmosis in patients with HIV For pregnant patients for the term of the pregnancy; or For infants with congenital toxoplasmosis until 12 mon 	, ,	s; or		
SODIUM FUSIDATE [FUSIDIC ACID]				
COBIONITI COIDTITE [I COIDTO TOID]				

SULFADIAZINE SODIUM - Special Authority see SA1331 on the next page - Retail pharmacy

Tab 500 mg543.20

✓ Wockhardt \$29

56

	INFECTIONS - A	AGENTS	FOR S	SYSTEMIC USE
	Subsidy (Manufacturer's Price \$	e) Sub Per	Fully sidised	Brand or Generic Manufacturer
■ SA1331 Special Authority for Subsidy Initial application from any relevant practitioner. Approvals the following criteria: Any of the following:	valid without further rer	newal unles	s notified	d for applications meeting
For the treatment of toxoplasmosis in patients with HI' For pregnant patients for the term of the pregnancy; o For infants with congenital toxoplasmosis until 12 more	r	ths; or		
TOBRAMYCIN Inj 40 mg per ml, 2 ml vial – Subsidy by endorsement Only if prescribed for dialysis or cystic fibrosis patien		5 s endorsed		obramycin Mylan gly.
Solution for inhalation 60 mg per ml, 5 ml — Subsidy by endorsement	•	56 dose	✓ T	ОВІ
 b) Only if prescribed for a cystic fibrosis patient and TRIMETHOPRIM * Tab 300 mg - Up to 30 tab available on a PSO 		orsed accor 50	dingly.	MP
TRIMETHOPRIM WITH SULPHAMETHOXAZOLE [CO-TRIM * Tab trimethoprim 80 mg and sulphamethoxazole 400 mg to 30 tab available on a PSO	– Up	500	√ T	risul
Oral liq 8 mg sulphamethoxazole 40 mg per ml — Up to 2 available on a PSO VANCOMYCIN — Subsidy by endorsement	200 ml	100 ml	✓ <u>D</u>	eprim
Only if prescribed for a dialysis or cystic fibrosis patient o difficile following metronidazole failure and the prescription Inj 500 mg vial	on is endorsed accordin			tment of Clostridium
Antifungals	2.07	'	<u> </u>	<u>yiun</u>
 a) For topical antifungals refer to DERMATOLOGICALS, page b) For topical antifungals refer to GENITO URINARY, page FLUCONAZOLE 				
Cap 50 mg - Retail pharmacy-Specialist	0.33 ed by endorsement - Re		✓ <u>M</u> cy - Spe	
not recommended and the prescription is endorse Specialist. Cap 200 mg — Retail pharmacy-SpecialistPowder for oral suspension 10 mg per ml — Special Auth	5.08	waived by 6 28		nent - Retail pharmacy - Iylan
see SA1359 below – Retail pharmacy		35 ml	_	iflucan S29 S29 iflucan

Wastage claimable

⇒SA1359 Special Authority for Subsidy

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

Both:

INFECTIONS - AGENTS FOR SYSTEMIC USE
Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic \$ Per ✔ Manufacturer
continued
1 Patient requires prophylaxis for, or treatment of systemic candidiasis; and
2 Patient is unable to swallow capsules. Initial application — (Immunocompromised) from any relevant practitioner. Approvals valid for 6 months for applications
meeting the following: Approvals valid for or months for applications meeting the following:
 1 Patient is immunocompromised; and 2 Patient is at moderate to high risk of invasive fungal infection; and 3 Patient is unable to swallow capsules.
Renewal — (Systemic candidiasis) from any relevant practitioner. Approvals valid for 6 weeks for applications meeting the following criteria: Both:
1 Patient requires prophylaxis for, or treatment of systemic candidiasis; and2 Patient is unable to swallow capsules.
Renewal — (Immunocompromised) from any relevant practitioner. Approvals valid for 6 months for applications meeting the following criteria: All of the following:
 Patient remains immunocompromised; and Patient remains at moderate to high risk of invasive fungal infection; and Patient is unable to swallow capsules.
ITRACONAZOLE
Cap 100 mg − Subsidy by endorsement
Oral liq 10 mg per ml − Special Authority see SA1322 below − Retail pharmacy141.80 150 ml OP ✓ Sporanox
≫SA1322 Special Authority for Subsidy
Initial application only from an infectious disease specialist, clinical microbiologist, clinical immunologist or any relevant practitioner on the recommendation of a infectious disease physician, clinical microbiologist or clinical immunologist. Approvals valid for 6 months where the patient has a congenital immune deficiency. Renewal from any relevant practitioner. Approvals valid for 6 months where the treatment remains appropriate and the patient is benefitting from the treatment.
KETOCONAZOLE
Tab 200 mg - PCT - Retail pharmacy-Specialist - Subsidy by
endorsement
Prescriptions must be written by, or on the recommendation of an oncologist

Cap 500,000 u12.81

Oral liq 40 mg per ml761.13

POSACONAZOLE – Special Authority see SA1285 on the next page – Retail pharmacy Tab modified-release 100 mg.......869.86

Nilstat

Nilstat

✓ Noxafil

✓ Noxafil

50

50

24

105 ml OP

(17.09)

(15.47)

NYSTATIN

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

⇒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

* Tab 250 mg	14	✓ Deolate
VORICONAZOLE - Special Authority see SA1273 below - Retail pharmacy		
Tab 50 mg91.00	56	✓ Vttack
Tab 200 mg350.00	56	✓ Vttack
Powder for oral suspension 40 mg per ml - Wastage		
claimable1,437.00	70 ml	✓ <u>Vfend</u>

⇒SA1273 Special Authority for Subsidy

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

All of the following:

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

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

All of the following:

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

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

Antimalarials

PRIMAQUINE PHOSPHATE − Special Authority see SA1684 below − Retail pharmacy
Tab 7.5 mg117.00 56 ✓ Primacin S29

⇒SA1684 Special Authority for Subsidy

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

Both:

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

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

Both:

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

Antiparasitics

Antiprotozoals

OHIMINE	SULPHATE	

★ Tab 300 mg61.91 500 ✓ Q 300

Antitrichomonal Agents

METRONIDAZOLE			
Tab 200 mg - Up to 30 tab available on a PSO	10.45	100	✓ Trichozole
Tab 400 mg - Up to 15 tab available on a PSO	18.15	100	✓ Trichozole
Oral liq benzoate 200 mg per 5 ml	25.00	100 ml	✓ Flagyl-S
Suppos 500 mg	24.48	10	✓ Flagyl
ORNIDAZOLE			
Tab 500 mg	23.00	10	✓ Arrow-Ornidazole

Antituberculotics and Antileprotics

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

CLOFAZIMINE - Retail pharmacy-Specialist

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

CYCLOSERINE - Retail pharmacy-Specialist

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

(King S29 Cap 250 mg to be delisted 1 November 2019)

'	NECTIONS - A	JEN	13 FUN	3131EIVIIC USE
	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
DAPSONE – Retail pharmacy-Specialist				
a) No patient co-payment payable b) Prescriptions must be written by, or on the recommendat dermatologist Tab 25 mg		iseas		n, clinical microbiologist or
Tab 100 mg	329.50	100	✓	Dapsone
ETHAMBUTOL HYDROCHLORIDE - Retail pharmacy-Specialis	st			
 a) No patient co-payment payable b) Prescriptions must be written by, or on the recommendat respiratory physician 	tion of, an infectious d	iseas	e physiciar	n, clinical microbiologist or
Tab 100 mg	85.73	100	✓	EMB Fatol \$29
Tab 400 mg	49.34	56	1	Myambutol S29
ISONIAZID - Retail pharmacy-Specialist				
 a) No patient co-payment payable b) Prescriptions must be written by, or on the recommendat microbiologist, dermatologist or public health physician 	tion of, an internal med	dicine	physician	, paediatrician, clinical
* Tab 100 mg	22.00	100	•	<u>PSM</u>
ISONIAZID WITH RIFAMPICIN - Retail pharmacy-Specialist				
 a) No patient co-payment payable b) Prescriptions must be written by, or on the recommendat microbiologist, dermatologist or public health physician 	tion of, an internal med	dicine	physician	, paediatrician, clinical
* Tab 100 mg with rifampicin 150 mg		100		Rifinah
* Tab 150 mg with rifampicin 300 mg	170.60	100	/	<u>Rifinah</u>
PARA-AMINO SALICYLIC ACID – Retail pharmacy-Specialist				
 a) No patient co-payment payable b) Prescriptions must be written by, or on the recommendat respiratory physician 	tion of, an infectious d	iseas	e specialis	t, clinical microbiologist or
Grans for oral liq 4 g sachet	280.00	30	•	Paser S29
PROTIONAMIDE - Retail pharmacy-Specialist				
a) No patient co-payment payableb) Prescriptions must be written by, or on the recommendat respiratory physician		iseas	e specialis	t, clinical microbiologist or
Tab 250 mg	305.00	100	1	Peteha \$29
PYRAZINAMIDE - Retail pharmacy-Specialist				
a) No patient co-payment payableb) Prescriptions must be written by, or on the recommendat respiratory physician	tion of, an infectious d	iseas	e physiciar	n, clinical microbiologist or
* Tab 500 mg	59.00	100	1	AFT-Pyrazinamide
RIFABUTIN - Retail pharmacy-Specialist				
 a) No patient co-payment payable b) Prescriptions must be written by, or on the recommendat gastroenterologist 	tion of, an infectious d	iseas	e physiciar	n, respiratory physician or
* Cap 150 mg	275.00	30	✓	Mycobutin

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

RIFAMPICIN - Subsidy by endorsement

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

*	Cap 150 mg55.75	100	✓ Rifa	din
	Cap 300 mg	100	✓ Rifa	din
*	Oral lig 100 mg per 5 ml	60 ml	✓ Rifa	din

Antivirals

For eye preparations refer to Eye Preparations, Anti-Infective Preparations, page 224

Hepatitis B Treatment

⇒SA0829 Special Authority for Subsidy

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

All of the following:

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

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

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

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

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

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

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

ENTECAVIR

*	Tab 0.5 mg	.52.00	30	 Entecavir Sandoz
LAN	MIVUDINE - Special Authority see SA1685 on the next page - Ret	ail pharmacy		
	Tab 100 mg	4.20	28	✓ Zetlam
	Oral liq 5 mg per ml	270.00	240 ml OP	✓ Zeffix

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

⇒SA1685 Special Authority for Subsidy

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

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

Tenofovir disoproxil prescribed under endorsement for the treatment of HIV is included in the count of up to 4 subsidised antiretrovirals for the purposes of Special Authority SA1651., page 104

*	Tab 245 mg (300.6 mg as a succinate)	30	✓	Tenofovir Disoproxil
				Tova

Herpesvirus Treatments		
ACICLOVIR		
* Tab dispersible 200 mg	25	✓ Lovir
* Tab dispersible 400 mg	56	✓ Lovir
* Tab dispersible 800 mg	35	✓ Lovir
VALACICLOVIR		
Tab 500 mg5.75	30	✓ Vaclovir
Tab 1,000 mg11.35	30	✓ Vaclovir
VALGANCICLOVIR - Special Authority see SA1404 below - Retail pharmacy		
Tab 450 mg	60	✓ Valganciclovir Mylan
(1,050.00)		Valcyte

Valganciclovir Mylan to be Sole Supply on 1 August 2019

(Valcyte Tab 450 mg to be delisted 1 August 2019)

⇒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:

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

continued...

Both:

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

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

Both:

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

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

Both:

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

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

Hepatitis C Treatment

GLECAPREVIR WITH PIBRENTASVIR - [Xpharm]

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

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

Tab 100 mg with pibrentasvir 40 mg24,750.00 84 OP ✓ Maviret

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

No patient co-payment payable

Tab 90 mg with sofosbuvir 400 mg......24,363.46 28 **✓ Harvoni**

⇒SA1605 Special Authority for Subsidy

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

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

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

Application details may be obtained from PHARMAC's website http://www.pharmac.govt.nz/hepatitis-c-treatments or:

The Coordinator, Hepatitis C Treatment Panel

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

Email: hepcpanel@pharmac.govt.nz

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

HIV Prophylaxis and Treatment

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

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

Note: Emtricitabine with tenofovir disoproxil prescribed under endorsement for the treatment of HIV is included in the count of up to 4 subsidised antiretrovirals, and counts as two antiretroviral medications, for the purposes of Special Authority SA1651, page 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 245 mg (300 mg as a

fumarate)	61.15	30	
,	(190.02)		Truvada
Tab 200 mg with tenofovir disoproxil 245 mg (300.6 mg as a			
succinate)	61.15	30	Teva

Teva to be Sole Supply on 1 September 2019

(Truvada Tab 200 mg with tenofovir disoproxil 245 mg (300 mg as a fumarate) to be delisted 1 September 2019)

⇒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:

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

- 6.1.1 Patient is male or transgender; and
- 6.1.2 Patient has sex with men; and
- 6.1.3 Patient is likely to have multiple episodes of condomless anal intercourse in the next 3 months; and
- 6.1.4 Any of the following:
 - 6.1.4.1 Patient has had at least one episode of condomless receptive anal intercourse with one or more casual male partners in the last 3 months; or
 - 6.1.4.2 A diagnosis of rectal chlamydia, rectal gonorrhoea, or infectious syphilis within the last 3 months; or
 - 6.1.4.3 Patient has used methamphetamine in the last three months; or
- 6.2 All of the following:
 - 6.2.1 Patient has a regular partner who has HIV infection; and
 - 6.2.2 Partner is either not on treatment or has a detectable viral load; and
 - 6.2.3 Condoms have not been consistently used.

Antiretrovirals

⇒SA1651 Special Authority for Subsidy

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

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

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

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

Either:

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

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

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

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

Both:

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

Notes: Tenofovir disoproxil prescribed under endorsement for HIV is included in the count of up to 4 subsidised antiretrovirals.

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

continued...

Subsidies apply for a combination of up to four antiretroviral medications. The combination of a protease inhibitor and low-dose ritonavir given as a booster (either as part of a combination product or separately) will be counted as one protease inhibitor for the purpose of accessing funding to antiretrovirals.

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

Both:

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

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

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

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

Non-nucleosides Reverse Transcriptase Inhibitors

EFAVIRENZ – Special Authority see SA1651 on the prev	rious page – Retail phar	macy	
Tab 50 mg	63.38	30	✓ Stocrin S29
Tab 200 mg	190.15	90	✓ Stocrin
Tab 600 mg	63.38	30	✓ Stocrin
Oral liq 30 mg per ml	145.79	180 ml OP	✓ Stocrin S29
(Stocrin S29 Tab 50 mg to be delisted 1 April 2020)			
(Stocrin S29 Oral liq 30 mg per ml to be delisted 1 Augus	st 2020)		
ETRAVIRINE - Special Authority see SA1651 on the pre	vious page – Retail pha	ırmacy	
Tab 200 mg	770.00	60	✓ Intelence
NEVIRAPINE - Special Authority see SA1651 on the pre	vious page – Retail pha	ırmacy	
Tab 200 mg	60.00	60	✓ <u>Nevirapine</u>
			<u>Alphapharm</u>
Oral suspension 10 mg per ml	203.55	240 ml	✓ Viramune
			Suspension

Nucleosides Reverse Transcriptase Inhibitors

ABACAVIN SOLFHATE - Special Authority See SATOST OIL II	ie previous page – r	netali phannac	у
Tab 300 mg	180.00	60	✓ Ziagen
Oral liq 20 mg per ml	256.31	240 ml OP	✓ Ziagen
ABACAVIR SULPHATE WITH LAMIVUDINE - Special Author	rity see SA1651 on t	the previous pa	age – Retail pharmacy
Note: abacavir with lamivudine (combination tablets) cour	nts as two anti-retrov	riral medication	ns for the purposes of the
anti-retroviral Special Authority.			
Tab 600 mg with lamivudine 300 mg	63.00	30	✓ Kivexa

	Subsidy (Manufacturer's Pr	ice) Sub Per	Fully sidised	Brand or Generic Manufacturer
EFAVIRENZ WITH EMTRICITABINE AND TENOFOVIR DISOPI	ROXIL - Special	Authority see	SA1651	1 on page 104 – Retail
pharmacy Note: Efavirenz with emtricitabine and tenofovir disoproxil co anti-retroviral Special Authority	ounts as three an	ti-retroviral m	edicatior	ns for the purposes of the
Tab 600 mg with emtricitabine 200 mg and tenofovir disopro-				
245 mg (300 mg as a fumarate)	106.88 (237.52)	30	А	tripla
Tab 600 mg with emtricitabine 200 mg and tenofovir disopro-	, ,		,	шра
245 mg (300 mg as a maleate)	106.88	30	✓ N	lylan
(Atripla Tab 600 mg with emtricitabine 200 mg and tenofovir diso 2019)	proxil 245 mg (30	0 mg as a ful	marate) i	to be delisted 1 Septemb
EMTRICITABINE – Special Authority see SA1651 on page 104 - Cap 200 mg		/ 30	√ E	mtriva
LAMIVUDINE - Special Authority see SA1651 on page 104 - Re				
Tab 150 mg		60	√ L	amivudine Alphapharm
Oral liq 10 mg per ml	102.50	240 ml OP	✓ 3	TC
ZIDOVUDINE [AZT] - Special Authority see SA1651 on page 10 Cap 100 mg		acy 100	✓ R	letrovir
Oral liq 10 mg per ml		200 ml OP	✓ R	letrovir
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	s) counts as two a		medicati	
Protease Inhibitors				
ATAZANAVIR SULPHATE - Special Authority see SA1651 on p	age 104 – Retail	nharmacy		
Cap 150 mg	•	60	√ T	eva
	(568.34)		R	leyataz
Teva to be Sole Supply on 1 September 2019	100.01	00		
Cap 200 mg	(757.79)	60	✓ T	eva leyataz
Teva to be Sole Supply on 1 September 2019	()		•	,
(Reyataz Cap 150 mg to be delisted 1 September 2019) (Reyataz Cap 200 mg to be delisted 1 September 2019)				
DARUNAVIR - Special Authority see SA1651 on page 104 - Re				
Tab 400 mg		60		rezista
Tab 600 mg		60	_	rezista
LOPINAVIR WITH RITONAVIR – Special Authority see SA1651 Tab 100 mg with ritonavir 25 mg		etaii pharmad 60		aletra
Tab 200 mg with ritonavir 25 mg		120		<u>(aletra</u>
Oral liq 80 mg with ritonavir 20 mg per ml		300 ml OP		aletra
RITONAVIR – Special Authority see SA1651 on page 104 – Ret Tab 100 mg	ail pharmacy	30	✓ <u>N</u>	lorvir
Strand Transfer Inhibitors				
DOLUTEGRAVIR - Special Authority see SA1651 on page 104	- Retail pharmac	v		
Tab 50 mg		30	✓ T	ivicay
106 ✓ fully subsidised	S29 Unappi	oved medicine	supplied	under Section 29

	(Manufacturer's Price)	Subs	Fully sidised	Brand or Generic			
	\$	Per	✓	Manufacturer			
RALTEGRAVIR POTASSIUM - Special Authority see SA1651 on page 104 - Retail pharmacy							
Tab 400 mg	1 000 00	60	-/ lo	entress			

Immune Modulators

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

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

Patients should be otherwise fit.

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

Criteria for Treatment

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

Exclusion Criteria

- Autoimmune liver disease. (Interferon may exacerbate autoimmune liver disease as well as other autoimmune diseases such as thyroid disease).
- 2) Pregnancy.
- 3) Neutropenia (< 2.0 × 10⁹) 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 above
- b) Prescriptions must be written by, or on the recommendation of, an internal medicine physician or ophthalmologist

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

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

⇒SA1400 Special Authority for Subsidy

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

Both:

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

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

continued...

Notes:

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

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

All of the following:

- 1 Patient has chronic hepatitis C. genotype 1; and
- 2 Patient has had previous treatment with pegylated interferon and ribavirin; and
- 3 Fither:
 - 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 Fither:
 - 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

INFECTIONS - AGENTS FOR SYSTEMIC USE

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

continued...

- 10 No history of hypersensitivity or contraindications to pegylated interferon; and
- 11 Maximum of 48 weeks therapy.

Notes:

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

Urinary Tract Infections

HEXAMINE HIPPURATE			
* Tab 1 g	18.40	100	
ů	(40.01)		Hiprex
NITROFURANTOIN			
* Tab 50 mg	22.20	100	✓ Nifuran
* Tab 100 mg	37.50	100	✓ Nifuran
NORFLOXACIN			
Tab 400 mg - Subsidy by endorsement	135.00	100	Arrow-Norfloxacin
Only if prescribed for a patient with an uncomplicated	urinary tract infectio	n that is unre	esponsive to a first line agent or

with proven resistance to first line agents and the prescription is endorsed accordingly.

	Subsidy		Fully Brand or
	(Manufacturer's Price		osidised Generic
	\$	Per	✓ Manufacturer
Autichalinestavassa			
Anticholinesterases			
NEOSTIGMINE METILSULFATE			
Inj 2.5 mg per ml, 1 ml ampoule	98 00	50	✓ AstraZeneca
		30	Astrazeneca
PYRIDOSTIGMINE BROMIDE	40.70	400	/ Maratha an
▲ Tab 60 mg	42.79	100	✓ Mestinon
Non Ctoroidal Anti Inflammatory During			
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		50	✓ Diclofenac Sandoz
* Tab long-acting 75 mg.		500	✓ Apo-Diclo SR
* Tab long-acting 75 mg		500	✓ Apo-Diclo SR
* Inj 25 mg per ml, 3 ml ampoule – Up to 5 inj available on a		5	✓ <u>Apo-Dicio Sh</u> ✓ Voltaren
* Suppos 12.5 mg		5 10	✓ Voltaren
* Suppos 12.5 mg		10	✓ Voltaren
* Suppos 50 mg - Up to 10 supp available on a PSO		10	✓ Voltaren
•		10	✓ Voltaren
* Suppos 100 mg	7.00	10	Voltaren
IBUPROFEN			_
* Tab 200 mg		1,000	✓ Relieve
* Tab long-acting 800 mg	7.99	30	Brufen SR
* Oral liq 20 mg per ml	1.88	200 ml	✓ Ethics
			✓ Fenpaed
Ethics to be Sole Supply on 1 August 2019			
(Fenpaed Oral liq 20 mg per ml to be delisted 1 August 2019)			
KETOPROFEN			
* Cap long-acting 200 mg	12.07	28	✓ Oruvail SR
MEFENAMIC ACID			
* Cap 250 mg	1.05	50	
本 Cap 250 Hig		30	Ponstan
	(9.16)	00	Polisiali
	0.50	20	Danatan
	(5.60)		Ponstan
NAPROXEN			
* Tab 250 mg	32.69	500	✓ Noflam 250
* Tab 500 mg	22.19	250	✓ Noflam 500
* Tab long-acting 750 mg	6.16	28	✓ Naprosyn SR 750
* Tab long-acting 1 g	8.21	28	✓ Naprosyn SR 1000
SULINDAC			
* Tab 100 mg	8.55	50	✓ Aclin
* Tab 200 mg		50	✓ Aclin
v			
TENOXICAM	0.45	100	/ Tileatil
* Tab 20 mg	9.15	100	✓ Tilcotil
Tilcotil to be Sole Supply on 1 October 2019	0.05	1	✓ AFT
* Inj 20 mg vial	9.95	ı	▼ AFI

MUSCULOSKELETAL SYSTEM			
	Subsidy (Manufacturer's Price) \$	S Per	Fully Brand or Subsidised Generic Manufacturer
NSAIDs Other			
CELECOXIB Cap 100 mg	3.63	60	✓ Celebrex ✓ Celecoxib Pfizer
Cap 200 mg	2.30	30	✓ Celebrex ✓ Celecoxib Pfizer
(Celebrex Cap 100 mg to be delisted 1 January 2020)			OCICOONIST HZCI
Topical Products for Joint and Muscular Pain			
CAPSAICIN Crm 0.025% - Special Authority see SA1289 below - Retail			
pharmacy		5 g OP	
■ SA1289 Special Authority for Subsidy Initial application from any relevant practitioner. Approvals valid osteoarthritis that is not responsive to paracetamol and oral non-s	without further rene		less notified where the patient has
Antirheumatoid Agents	leroidai ami-iimamii	atories	s are contramulcated.
HYDROXYCHLOROQUINE * Tab 200 mg	7.98	100	✓ <u>Plaquenil</u>
LEFLUNOMIDE	0.00	00	An a Lather wells
Tab 10 mg Tab 20 mg		30 30	✓ Apo-Leflunomide✓ Apo-Leflunomide
PENICILLAMINE			
Tab 125 mg Tab 250 mg		100 100	✓ D-Penamine✓ D-Penamine
SODIUM AUROTHIOMALATE			2 : •::::::::
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	20) 20)	10	✓ Myocrisin
Drugs Affecting Bone Metabolism			
Alendronate for Osteoporosis			
ALENDRONATE SODIUM * Tab 70 mg ALENDRONATE SODIUM WITH COLECALCIFEROL	2.44	4	✓ <u>Fosamax</u>
* Tab 70 mg with colecalciferol 5,600 iu	1.51	4	✓ Fosamax Plus
Other Treatments			
DENOSUMAB – Special Authority see SA1777 on the next page Inj 60 mg prefilled syringe		1	✓ Prolia

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

Brand or Generic Manufacturer

⇒SA1777 Special Authority for Subsidy

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

All of the following:

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

Notes:

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

PAMIDRONATE DISODIUM

Inj 3 mg per ml, 10 ml vial	5.98	1	✓ Pamisol
Inj 6 mg per ml, 10 ml vial	15.02	1	✓ Pamisol
Inj 9 mg per ml, 10 ml vial	17.05	1	✓ Pamisol
DALOVIEENE LIVERGOLII ORIDE	On a del Authorito and OA4770 and the most many	Date	

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

⇒SA1779 Special Authority for Subsidy

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

Any of the following:

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

Notes:

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

Tab 35 mg3.10	0 4	 Risedronate Sandoz
Risedronate Sandoz to be Sole Supply on 1 October 2019		
TERIPARATIDE – Special Authority see SA1139 below – Retail pharmacy		
Inj 250 mcg per ml, 2.4 ml490.00	0 1	✓ Forteo

⇒SA1139 Special Authority for Subsidy

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

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

Notes:

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

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

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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

⇒SA1780 Special Authority for Subsidy

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

All of the following:

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

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

Both:

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

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

All of the following:

- 1 The patient is receiving systemic glucocorticosteroid therapy (greater than or equal to 5 mg per day prednisone equivalents) and has already received or is expected to receive therapy for at least three months; and
- 2 Any of the following:

Subsidy (Manufacture's	Price)	Fully Subsidised	Brand or Generic	
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- 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) prior to 1 February 2019 or has had a Special Authority approval for raloxifene; and
- 3 The patient will not be prescribed more than 5 mg of zoledronic acid in the 12-month approval period.

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

Both:

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

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

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

Both:

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

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

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

Both:

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

Notes:

- a) BMD (including BMD used to derive T-Score) must be measured using dual-energy x-ray absorptiometry (DXA).
 Quantitative ultrasound and quantitative computed tomography (QCT) are not acceptable.
- b) Evidence suggests that patients aged 75 years and over who have a history of significant osteoporotic fracture demonstrated radiologically are very likely to have a T-Score less than or equal to -2.5 and, therefore, do not require BMD measurement for treatment with bisphosphonates.

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

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- 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

* Tab 100 mg	4.54 500	✓ DP-Allopurinol
* Tab 300 mg		✓ DP-Allopurinol
BENZBROMARONE - Special Authority see SA1537 below -		<u> </u>
Tab 100 mg	' '	✓ Benzbromaron AL
1 ab 100 mg		100 S29

⇒SA1537 Special Authority for Subsidy

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

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

Renewal from any relevant practitioner. Approvals valid for 2 years for applications meeting the following criteria: 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 www.rheumatology.org.nz/home/resources-2/

Subsidy (Manufacturer's Price) \$			Brand or Generic Manufacturer
9.58	100	✓ (Colgout
pharmacy	100		<u> </u>
39.50	28	✓.	Adenuric
39.50	28	✓.	Adenuric
	(Manufacturer's Price) \$9.58 oharmacy39.50	(Manufacturer's Price) \$ Per	(Manufacturer's Price) Subsidised Per 9.58 100 9.58 100

⇒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.

PROBENECID

*	Tab 500 mg	55.00	100	•	Probenecid-AFT

Muscle Relaxants

BA	CL	n	F	FI	N
חט				_	A

*	Tab 10 mg4.20	100	✓ Pacifen
	Inj 0.05 mg per ml, 1 ml ampoule - Subsidy by endorsement11.55	1	Lioresal Intrathecal
	Subsidised only for use in a programmable pump in patients where oral ar	ntispastic aç	gents have been ineffective or have
	caused intolerable side effects and the prescription is endorsed according	lly.	

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

DANTROLENE

Cap 25 mg	65.00	100	Dantrium
Cap 50 mg	77.00	100	✓ Dantrium S29 S29 ✓ Dantrium
ORPHENADRINE CITRATE			
Tab 100 mg	18.54	100	✓ Norflex

Subsidy (Manufacturer's Price) Fully Subsidised Per

Brand or Generic Manufacturer

Agents for Parkinsonism and Related Disorders

AMANTADINE HYDROCHLORIDE			
▲ Cap 100 mg	38.24	60	✓ Symmetrel
APOMORPHINE HYDROCHLORIDE		_	
▲ Inj 10 mg per ml, 2 ml ampoule	119.00	5	✓ Movapo
BROMOCRIPTINE MESYLATE			
* Tab 2.5 mg	32.08	100	Apo-Bromocriptine
ENTACAPONE			
▲ Tab 200 mg	22.00	100	✓ Entapone
LEVODOPA WITH BENSERAZIDE			
* Tab dispersible 50 mg with benserazide 12.5 mg	13.25	100	Madopar Rapid
* Cap 50 mg with benserazide 12.5 mg		100	✓ Madopar 62.5
* Cap 100 mg with benserazide 25 mg	15.80	100	✓ Madopar 125
* Cap long-acting 100 mg with benserazide 25 mg	22.85	100	Madopar HBS
* Cap 200 mg with benserazide 50 mg	26.25	100	Madopar 250
LEVODOPA WITH CARBIDOPA			
* Tab 100 mg with carbidopa 25 mg	17.97	100	✓ Kinson
			✓ Sinemet
* Tab long-acting 100 mg with carbidopa 25 mg	23.84	100	✓ Mylan S29
* Tab long-acting 200 mg with carbidopa 50 mg	37.15	100	✓ Sinemet CR
* Tab 250 mg with carbidopa 25 mg	32.67	100	✓ Sinemet
PRAMIPEXOLE HYDROCHLORIDE			
▲ Tab 0.25 mg	6.12	100	✓ Ramipex
Ramipex to be Sole Supply on 1 October 2019			
▲ Tab 1 mg	20.73	100	✓ Ramipex
Ramipex to be Sole Supply on 1 October 2019			
ROPINIROLE HYDROCHLORIDE			
▲ Tab 0.25 mg	2.78	100	✓ Apo-Ropinirole
▲ Tab 1 mg		100	✓ Apo-Ropinirole
▲ Tab 2 mg	7.72	100	✓ Apo-Ropinirole
▲ Tab 5 mg	16.51	100	✓ Apo-Ropinirole
SELEGILINE HYDROCHLORIDE			
* Tab 5 mg	22.00	100	✓ Apo-Selegiline
			S29 S29
TOLCAPONE			
▲ Tab 100 mg	132.50	100	✓ Tasmar
,			
A -1 1 11 11			

Anticholinergics

BENZATROPINE MESYLATE			
Tab 2 mg	7.99	60	✓ Benztrop
Inj 1 mg per ml, 2 ml	95.00	5	✓ Cogentin
	190.00	10	✓ Omega

- a) Up to 10 inj available on a PSO
- b) Only on a PSO

			NER	VOUS SYSTEM
	Subsidy (Manufacturer's Price)	Per	Fully Subsidised	Brand or Generic Manufacturer
PROCYCLIDINE HYDROCHLORIDE Tab 5 mg	7.40	100	✓ K	(emadrin
Agents for Essential Tremor, Chorea and Relat	ed Disorders			
RILUZOLE - Special Authority see SA1403 below - Retail phar	macy			
Wastage claimable Tab 50 mg	130.00	56	√ F	lilutek
⇒SA1403 Special Authority for Subsidy			_	
Initial application only from a neurologist or respiratory speciali following criteria: All of the following:	st. Approvals valid for	r 6 mo	nths for app	plications meeting the
 The patient has amyotrophic lateral sclerosis with disease The patient has at least 60 percent of predicted forced vit The patient has not undergone a tracheostomy; and The patient has not experienced respiratory failure; and Any of the following: 				initial application; and
5.1 The patient is ambulatory; or5.2 The patient is able to use upper limbs; or5.3 The patient is able to swallow.				
Renewal from any relevant practitioner. Approvals valid for 18 r All of the following:	months for applications	s meet	ing the follo	owing criteria:
1 The patient has not undergone a tracheostomy; and2 The patient has not experienced respiratory failure; and3 Any of the following:				
3.1 The patient is ambulatory; or3.2 The patient is able to use upper limbs; or3.3 The patient is able to swallow.				
TETRABENAZINE				
Tab 25 mg Motetis to be Sole Supply on 1 October 2019	91.10	112	✓ N	lotetis
Anaesthetics				
Local				

LIDOCAINE [LIGNOCAINF]

טו.	OCAINE [LIGNOCAINE]				
	Gel 2%, tube - Subsidy by endorsement	14.50	30 ml	✓	Xylocaine 2% Jelly
	a) Up to 150 ml available on a PSO				
	 Subsidised only if prescribed for urethral or cervical admini 	stration and the	e prescription	is	endorsed accordingly.
	Gel 2%, 10 ml urethral syringe - Subsidy by endorsement	81.50	10	✓	Pfizer
		105.00	25	•	Cathejell

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. (Pfizer Gel 2%, 10 ml urethral syringe to be delisted 1 November 2019)

	Subsidy		Fully	Brand or
	(Manufacturer's Price)	Subsidised	Generic
	\$	Per	•	Manufacturer
LIDOCAINE [LIGNOCAINE] HYDROCHLORIDE				
Oral (gel) soln 2%	38.00	200 m	✓	Mucosoothe
Inj 1%, 5 ml ampoule - Up to 25 inj available on a PSO	8.75	25	✓	Lidocaine-Claris
	17.50	50		
	(35.00)			Xylocaine
Inj 2%, 5 ml ampoule - Up to 5 inj available on a PSO	6.75	25	✓	Lidocaine-Claris
Inj 1%, 20 ml ampoule - Up to 5 inj available on a PSO	12.00	5		
	(20.00)			Xylocaine
Inj 1%, 20 ml vial - Up to 5 inj available on a PSO	6.20	5	✓	Lidocaine-Claris
Inj 2%, 20 ml vial - Up to 5 inj available on a PSO	6.45	5	✓	Lidocaine-Claris
LIDOCAINE [LIGNOCAINE] WITH CHLORHEXIDINE				
Gel 2% with chlorhexidine 0.05%, 10 ml urethral syringes –				
Subsidy by endorsement	81.50	10	1	Pfizer
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.

Topical Local Anaesthetics

⇒SA0906 Special Authority for Subsidy

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

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

LIDOCAINE [LIGNOCAINE] – Special Authority see	SA0906 above – Retail pharn	nacy	
Crm 4%	5.40	5 g OP	✓ LMX4
	27.00	30 g OP	✓ LMX4
LIDOCAINE [LIGNOCAINE] WITH PRILOCAINE - S	Special Authority see SA0906	above – Reta	ail pharmacy
Crm 2.5% with prilocaine 2.5%	45.00	30 g OP	EMLA
Crm 2.5% with prilocaine 2.5% (5 g tubes)	45.00	5	EMLA

Analgesics

For Anti-inflammatory NSAIDS refer to MUSCULOSKELETAL, page 110

Non-opioid Analgesics

For aspirin & chloroform application refer Standard Formulae, page 231

ASPIRIN

*	Tab dispersible 300 mg – Up to 30 tab available on a PSO4.50	100	Ethics Aspirin
	Ethics Aspirin to be Sole Supply on 1 October 2019		

CAPSAICIN - Subsidy by endorsement

Subsidised only if prescribed for post-herpetic neuralgia or diabetic peripheral neuropathy and the prescription is endorsed accordingly.

Crm 0.075%12.50	45 g OP	Zostrix HP
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NEFOPAM HYDROCHLORIDE

EI OI / IIII I I I DI I OOI I EOI II DE			
Tab 30 mg	23.40	90	Acupan

		Subsidy (Manufacturer's Price	e) Sub	Fully Brand or osidised Generic	
		\$	Per	✓ Manufacturer	
PARA	ACETAMOL				
* T	ab 500 mg - blister pack - Up to 30 tab available on a PSO	0.71	100	✓ Priceline	
		7.12	1,000	✓ Paracetamol	
				Pharmacare	
				✓ Pharmacare	
				✓ Pharmacy Health	
* T	ab 500 mg - bottle pack	6.32	1,000	✓ Pharmacare	
* C	Oral liq 120 mg per 5 ml	5.35	1,000 ml	✓ Paracare	
	a) Up to 200 ml available on a PSO		·		
	b) Not in combination				
* C	Oral lig 250 mg per 5 ml	5.81	1,000 ml	✓ Paracare Double	
	. 1 . 31.		,	Strength	
	a) Up to 100 ml available on a PSO				
	b) Not in combination				
* S	Suppos 125 mg	3.29	10	✓ Gacet	
	Suppos 250 mg		10	✓ Gacet	
	Suppos 500 mg		50	✓ Gacet	
	eline Tab 500 mg - blister pack to be delisted 1 August 2019		-	<u></u>	
	macy Health Tab 500 mg - blister pack to be delisted 1 Janu				
	, ,	, ,			
Opi	ioid Analgesics				
CODE	EINE PHOSPHATE - Safety medicine; prescriber may dete	rmine dispensing f	requency		
	ab 15 mg	, ,	100	✓ PSM	
Т	ab 30 mg	6.80	100	✓ PSM	
Т	ab 60 mg	13.50	100	✓ PSM	
DIHY	DROCODEINE TARTRATE				
	ab long-acting 60 mg	8 60	60	✓ DHC Continus	
•	DHC Continus to be Sole Supply on 1 October 2019		00	5 Dire Commune	
CENIT					
	ANYL				
	Only on a controlled drug form				
	No patient co-payment payable				
) Safety medicine; prescriber may determine dispensing fre	, ,	40	45 1 1 11 1	
	nj 50 mcg per ml, 2 ml ampoule		10	Boucher and Muir	
	nj 50 mcg per ml, 10 ml ampoule		10	Boucher and Muir	
	atch 12.5 mcg per hour		5	✓ Fentanyl Sandoz	
	atch 25 mcg per hour		5	✓ Fentanyl Sandoz	
	atch 50 mcg per hour		5	Fentanyl Sandoz	
۲	atch 75 mcg per hour	9.25	5	✓ Fentanyl Sandoz	

5

✓ Fentanyl Sandoz

NERVOUS SYSTEM			
	Subsidy (Manufacturer's Price \$	e) Sub Per	Fully Brand or sidised Generic Manufacturer
METHADONE HYDROCHLORIDE			
a) Only on a controlled drug form			
b) No patient co-payment payable			
c) Safety medicine; prescriber may determine dispensing fi	requency		
d) Extemporaneously compounded methadone will only be		ite of the ch	neapest form available
(methadone powder, not methadone tablets).e) For methadone hydrochloride oral liquid refer Standard I	Formulae page 221		
Tab 5 mg		10	✓ Methatabs
Methatabs to be Sole Supply on 1 September 2019	1.40	10	Wellialabs
Tab 5 mg - bottle pack	1.40	10	✓ Methatabs
Oral liq 2 mg per ml		200 ml	✓ Methatabs ✓ Biodone
Oral lig 5 mg per ml		200 ml	✓ Biodone Forte
Oral liq 10 mg per ml		200 ml	✓ Biodone Extra Forte
Inj 10 mg per ml, 1 ml		10	✓ AFT
(Methatabs Tab 5 mg - bottle pack to be delisted 1 December 2		10	▼ AFI
MORPHINE HYDROCHLORIDE	019)		
a) Only on a controlled drug form			
b) No patient co-payment payable			
c) Safety medicine; prescriber may determine dispensing fi	roguonov		
Oral liq 1 mg per ml		200 ml	✓ RA-Morph
Oral liq 2 mg per ml		200 ml	✓ RA-Morph
Oral lig 5 mg per ml		200 ml	✓ Ordine \$29
Oral liq 5 mg per mi	19.44	200 1111	✓ RA-Morph
Ovel lie 40 men men mi	07.74	000 1	
Oral liq 10 mg per ml	27.74	200 ml	✓ Ordine \$29
MODDINE CHI DIATE			✓ RA-Morph
MORPHINE SULPHATE			
a) Only on a controlled drug form			
b) No patient co-payment payable			
c) Safety medicine; prescriber may determine dispensing for		40	√ Caumadal
Tab immediate-release 10 mg		10	✓ <u>Sevredol</u>
Tab long-acting 10 mg		10	✓ Arrow-Morphine LA
Tab immediate-release 20 mg		10	Sevredol
Tab long-acting 30 mg		10	✓ Arrow-Morphine LA
Tab long-acting 60 mg		10	✓ Arrow-Morphine LA
Tab long-acting 100 mg		10	✓ Arrow-Morphine LA
Cap long-acting 10 mg		10	✓ m-Eslon
Cap long-acting 30 mg		10	✓ m-Eslon✓ m-Eslon
Cap long-acting 60 mg		10	
Cap long-acting 100 mg		10 5	✓ m-Eslon
Inj 5 mg per ml, 1 ml ampoule – Up to 5 inj available on a F	3U0.2/	3	✓ <u>DBL Morphine</u> Sulphate
Inj 10 mg per ml, 1 ml ampoule - Up to 5 inj available on a	PSO4.47	5	✓ <u>DBL Morphine</u>

Inj 15 mg per ml, 1 ml ampoule - Up to 5 inj available on a PSO4.76

Inj 30 mg per ml, 1 ml ampoule - Up to 5 inj available on a PSO6.19

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5

Sulphate

✓ <u>DBL Morphine</u> Sulphate

✓ <u>DBL Morphine</u> Sulphate

				_
	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	
MORPHINE TARTRATE	*			
a) Only on a controlled drug form No potions as payment payable.				
b) No patient co-payment payablec) Safety medicine; prescriber may determine dispensing free	auonov			
Inj 80 mg per ml, 1.5 ml ampoule	' '	5	1	DBL Morphine
ing 60 mg per mi, 1.5 mi ampoule	42.12	5	•	Tartrate
OVV/OODONE LIVEDOOLII ODIDE				laitiate
OXYCODONE HYDROCHLORIDE				
a) Only on a controlled drug form				
b) No patient co-payment payable				
c) Safety medicine; prescriber may determine dispensing fre	' '	20	./	Oversadana Candan
Tab controlled-release 5 mg		20	•	Oxycodone Sandoz BNM
Oxycodone Sandoz to be Sole Supply on 1 August 2019	(2.63)			DIVIVI
Tab controlled-release 10 mg		20	1	Oxycodone Sandoz
Tab controlled-release to mg	(2.76)	20	•	BNM
Oxycodone Sandoz to be Sole Supply on 1 August 2019	, ,			DIVIVI
Tab controlled-release 20 mg		20	1	Oxycodone Sandoz
rab controlled release 20 mg	(4.72)	20	•	BNM
Oxycodone Sandoz to be Sole Supply on 1 August 2019	, ,			Di iiii
Tab controlled-release 40 mg		20	1	Oxycodone Sandoz
- a.z. co	(7.69)			BNM
Oxycodone Sandoz to be Sole Supply on 1 August 2019	, ,			
Tab controlled-release 80 mg		20	1	Oxycodone Sandoz
Ů	(14.11)			BNM
Oxycodone Sandoz to be Sole Supply on 1 August 2019)			
Cap immediate-release 5 mg	1.88	20		OxyNorm
Cap immediate-release 10 mg	3.32	20	1	OxyNorm
Cap immediate-release 20 mg	5.81	20	✓	<u>OxyNorm</u>
Oral liq 5 mg per 5 ml	11.20	250 m		OxyNorm
Inj 10 mg per ml, 1 ml ampoule		5		<u>OxyNorm</u>
Inj 10 mg per ml, 2 ml ampoule		5		<u>OxyNorm</u>
Inj 50 mg per ml, 1 ml ampoule		5	•	<u>OxyNorm</u>
(BNM Tab controlled-release 5 mg to be delisted 1 August 2019)				
(BNM Tab controlled-release 10 mg to be delisted 1 August 2019				
(BNM Tab controlled-release 20 mg to be delisted 1 August 2019	,			
(BNM Tab controlled-release 40 mg to be delisted 1 August 2019	,			
(BNM Tab controlled-release 80 mg to be delisted 1 August 2019	9)			
PARACETAMOL WITH CODEINE - Safety medicine; prescriber		•	• • -	•
* Tab paracetamol 500 mg with codeine phosphate 8 mg	18.21	1,000		Paracetamol +
				Codeine (Relieve)
PETHIDINE HYDROCHLORIDE				
a) Only on a controlled drug form				
b) No patient co-payment payable				
c) Safety medicine; prescriber may determine dispensing fre	equency			
Tab 50 mg		10		PSM
Inj 50 mg per ml, 1 ml ampoule - Up to 5 inj available on a F	PSO4.98	5	1	DBL Pethidine
				<u>Hydrochloride</u>
Inj 50 mg per ml, 2 ml ampoule - Up to 5 inj available on a F	PSO5.12	5	✓	DBL Pethidine
				<u>Hydrochloride</u>

	Subsidy (Manufacturer's Price)		Fully Subsidised	
	\$	Per		Manufacturer
RAMADOL HYDROCHLORIDE				
Tab sustained-release 100 mg	1.55	20	1	Tramal SR 100
Tab sustained-release 150 mg	2.10	20	1	Tramal SR 150
Tab sustained-release 200 mg	2.75	20	✓	Tramal SR 200
Cap 50 mg	2.25	100	✓	Arrow-Tramadol
Antidepressants				
Cyclic and Related Agents				
MITRIPTYLINE - Safety medicine; prescriber may determi	ne dispensing frequency			
Tab 10 mg		100		Arrow-Amitriptyline
Tab 25 mg		100		Arrow-Amitriptyline
Tab 50 mg	2.51	100	•	Arrow-Amitriptyline
LOMIPRAMINE HYDROCHLORIDE - Safety medicine; pro	escriber may determine d	isper		
Tab 10 mg		100	1	Apo-Clomipramine
Tab 25 mg	4.73	50		Apo-Clomipramine
	9.46	100	✓	Apo-Clomipramine
Cap 25 mg Dopress Tab 75 mg to be delisted 1 August 2020)	6.45	100	•	Dopress
Dopress Cap 25 mg to be delisted 1 January 2020)				
OXEPIN HYDROCHLORIDE – Subsidy by endorsement				
a) Safety medicine; prescriber may determine dispensing	g frequency			
b) Subsidy by endorsement – Subsidised for patients when the subsidiary patients where the subsidiary patients whi	no were taking doxepin hy	/droc	chloride pri	or to 1 March 2019 and t
prescription is endorsed accordingly. Pharmacists m of prior dispensing of doxepin hydrochloride.	ay annotate the prescripti	on a	s endorsed	I where there exists a red
Cap 10 mg		100	/	
1 0	6.30		-	Anten
Cap 25 mg		100	✓	Anten Anten
Cap 25 mg Cap 50 mg	6.86			
Cap 50 mg	6.86	100		Anten
Cap 50 mgAnten Cap 10 mg to be delisted 1 January 2020)	6.86	100		Anten
Cap 50 mg Anten Cap 10 mg to be delisted 1 January 2020) Anten Cap 25 mg to be delisted 1 April 2020)	6.86	100		Anten
Cap 50 mgAnten Cap 10 mg to be delisted 1 January 2020) Anten Cap 25 mg to be delisted 1 April 2020) Anten Cap 50 mg to be delisted 1 May 2020)	6.86 8.55	100 100	•	Anten Anten
Cap 50 mgAnten Cap 10 mg to be delisted 1 January 2020) Anten Cap 25 mg to be delisted 1 April 2020) Anten Cap 50 mg to be delisted 1 May 2020)	6.868.55	100 100	g frequency	Anten Anten
Cap 50 mgAnten Cap 10 mg to be delisted 1 January 2020) Anten Cap 25 mg to be delisted 1 April 2020) Anten Cap 50 mg to be delisted 1 May 2020) AIPRAMINE HYDROCHLORIDE – Safety medicine; prescr	6.868.55	100 100 nsing	g frequency	Anten Anten
Cap 50 mgAnten Cap 10 mg to be delisted 1 January 2020) Anten Cap 25 mg to be delisted 1 April 2020) Anten Cap 50 mg to be delisted 1 May 2020) AIPRAMINE HYDROCHLORIDE – Safety medicine; prescr	6.868.55 iber may determine dispe5.48 10.96	100 100 nsing 50	g frequency	Anten Anten / Tofranil
Cap 50 mg	6.868.55 iber may determine dispe5.48 10.968.80	100 100 nsing 50 100 50	g frequency	Anten Anten / Tofranil Tofranil Tofranil
Cap 50 mg		100 100 100 50 100 50 bensi	g frequency	Anten Anten / Tofranil Tofranil Tofranil icy Ludiomil
Cap 50 mg		100 100 nsing 50 100 50 pensi 30 50	g frequency	Anten Anten Tofranil Tofranil Tofranil cy Ludiomil Ludiomil
Cap 50 mg		100 100 100 50 100 50 bensi	g frequency	Anten Anten / Tofranil Tofranil Tofranil icy Ludiomil

Tab 75 mg14.01

20 30

21.01

✓ Ludiomil

✓ Ludiomil

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	I Generic
IORTRIPTYLINE HYDROCHLORIDE - Safety medicine; presc Tab 10 mg	•	dispen 100		uency Norpress
Norpress to be Sole Supply on 1 October 2019 Tab 25 mg Norpress to be Sole Supply on 1 October 2019	5.98	180	•	Norpress
Monoamine-Oxidase Inhibitors (MAOIs) - Non S	Selective			
PHENELZINE SULPHATE ★ Tab 15 mg	70.80 118.00	60 100		Nardil S29 S29 Nardil
RANYLCYPROMINE SULPHATE * Tab 10 mg	22.94	50	•	Parnate
Monoamine-Oxidase Type A Inhibitors				
MOCLOBEMIDE * Tab 150 mg * Tab 300 mg		60 60		Aurorix Aurorix
Selective Serotonin Reuptake Inhibitors				
CITALOPRAM HYDROBROMIDE * Tab 20 mg	1.52	84	✓	PSM Citalopram
SCITALOPRAM Tab 10 mg	1.11	28	•	Escitalopram- Apotex
₭ Tab 20 mg	1.90	28	✓	Escitalopram- Apotex
FLUOXETINE HYDROCHLORIDE * Tab dispersible 20 mg, scored – Subsidy by endorsement Subsidised by endorsement	2.47	30	•	Arrow-Fluoxetine
 When prescribed for a patient who cannot swallow accordingly; or When prescribed in a daily dose that is not a multi 				
endorsed. Note: Tablets should be combined wit				
€ Cap 20 mg	1.99	90	✓	Arrow-Fluoxetine
AROXETINE Tab 20 mg	4.02	90	•	Apo-Paroxetine
ERTRALINE ★ Tab 50 mg		90 90		Arrow-Sertraline Arrow-Sertraline
Other Antidepressants				
MIRTAZAPINE Tab 30 mg Tab 45 mg		30 30		Apo-Mirtazapine Apo-Mirtazapine

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

	0.1.1			
	Subsidy (Manufacturer's Price)		Fully Subsidised	
	\$	Per	✓ Cubsidised	Manufacturer
/ENLAFAXINE				
★ Cap 37.5 mg	6.38	84	1	Enlafax XR
₭ Cap 75 mg	8.11	84	✓	Enlafax XR
≮ Cap 150 mg	11.16	84	✓	Enlafax XR
Antiepilepsy Drugs				
Agents for Control of Status Epilepticus				
CLONAZEPAM - Safety medicine; prescriber may determin	ne dispensing frequency			
Inj 1 mg per ml, 1 ml		5	✓	Rivotril
NAZEPAM - Safety medicine; prescriber may determine di				
Inj 5 mg per ml, 2 ml ampoule – Subsidy by endorseme		5	1	Hospira
a) Up to 5 inj available on a PSO		J	•	oopiiu
b) Only on a PSO				
c) PSO must be endorsed "not for anaesthetic production of the control of the con	caduras"			
Rectal tubes 5 mg - Up to 5 tube available on a PSO		5	1	Stesolid
Rectal tubes 10 mg - Up to 5 tube available on a PSO		5		Stesolid
3 .	40.07	J	•	Stesoliu
ARALDEHYDE			_	
Finj 5 ml	1,500.00	5	•	AFT S29
HENYTOIN SODIUM				
Inj 50 mg per ml, 2 ml ampoule - Up to 5 inj available o	on a PSO 88.63	5	✓	Hospira
Inj 50 mg per ml, 5 ml ampoule - Up to 5 inj available o	on a			•
PSO		5	✓	Hospira
Control of Epilepsy				
ARBAMAZEPINE				
F Tab 200 mg	14.53	100	✓	Tegretol
Tab long-acting 200 mg	16.98	100	✓	Tegretol CR
Tab 400 mg	34.58	100	✓	Tegretol
Tab long-acting 400 mg		100	1	Tegretol CR
Oral liq 20 mg per ml		250 m		Tegretol
LOBAZAM - Safety medicine; prescriber may determine of				ŭ
Tab 10 mg		50	1	Frisium
· ·		50	•	FIISIUIII
LONAZEPAM – Safety medicine; prescriber may determine	1 0 1 ,			
Oral drops 2.5 mg per ml	7.38 1	0 ml C	P	Rivotril
THOSUXIMIDE				
Cap 250 mg	281.75	200	✓	Zarontin
Oral liq 250 mg per 5 ml	56.35	200 m	✓	Zarontin
ABAPENTIN				
Note: Not subsidised in combination with subsidised pr	egahalin			
Cap 100 mg		100	1	Apo-Gabapentin
€ Cap 300 mg		100		Apo-Gabapentin
, ,		100		Apo-Gabapentin
* Cap 400 mg	3.04	100	•	Apo-Ganapentin

	Subsidy (Manufacturer's Price) \$	Sı Per	Fully ubsidised	Brand or Generic Manufacturer	
LACOSAMIDE - Special Authority see SA1125 below - Retail p	harmacy				
▲ Tab 50 mg	25.04	14	✓ V	impat	
▲ Tab 100 mg	50.06	14	✓ V	impat	
•	200.24	56	✓ V	impat	
▲ Tab 150 mg	75.10	14	✓ V	impat	
ŭ	300.40	56	✓ V	impat	
▲ Tab 200 mg	400.55	56		impat	

⇒SA1125 Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid for 15 months for applications meeting the following criteria: Both:

- 1 Patient has partial-onset epilepsy: and
- 2 Seizures are not adequately controlled by, or patient has experienced unacceptable side effects from, optimal treatment with all of the following: sodium valproate, topiramate, levetiracetam and any two of carbamazepine, lamotrigine and phenytoin sodium (see Note).

Note: "Optimal treatment" is defined as treatment which is indicated and clinically appropriate for the patient, given in adequate doses for the patient's age, weight and other features affecting the pharmacokinetics of the drug with good evidence of compliance. Women of childbearing age are not required to have a trial of sodium valproate.

Renewal from any relevant practitioner. Approvals valid for 24 months where the patient has demonstrated a significant and sustained improvement in seizure rate or severity and/or quality of life compared with that prior to starting lacosamide treatment (see Note).

Note: As a guideline, clinical trials have referred to a notional 50% reduction in seizure frequency as an indicator of success with anticonvulsant therapy and have assessed quality of life from the patient's perspective.

LAMOTRIGINE

2			
▲ Tab dispersible 2 mg	6.74	30	✓ Lamictal
▲ Tab dispersible 5 mg		30	✓ Lamictal
,	15.00	56	✓ Arrow-Lamotrigine
▲ Tab dispersible 25 mg	2.76	56	✓ Logem
	20.40		✓ Arrow-Lamotrigine
	29.09		✓ Lamictal
Logem to be Sole Supply on 1 October 2019			
▲ Tab dispersible 50 mg	3.31	56	✓ Logem
	34.70		✓ Arrow-Lamotrigine
	47.89		✓ Lamictal
Logem to be Sole Supply on 1 October 2019			
▲ Tab dispersible 100 mg	4.40	56	✓ Logem
·	59.90		✓ Arrow-Lamotrigine
	79.16		✓ Lamictal

Logem to be Sole Supply on 1 October 2019

(Arrow-Lamotrigine Tab dispersible 25 mg to be delisted 1 October 2019) (Lamictal Tab dispersible 25 mg to be delisted 1 October 2019) (Arrow-Lamotrigine Tab dispersible 50 mg to be delisted 1 October 2019) (Lamictal Tab dispersible 50 mg to be delisted 1 October 2019) (Arrow-Lamotrigine Tab dispersible 100 mg to be delisted 1 October 2019) (Lamictal Tab dispersible 100 mg to be delisted 1 October 2019)

NERVOUS SYSTEM

	Subsidy	,		Brand or
	(Manufacturer's P		ubsidised	
	\$	Per		Manufacturer
LEVETIRACETAM				
Tab 250 mg	4.99	60	1	Everet
Everet to be Sole Supply on 1 August 2019				
Tab 500 mg	8.79	60	1	Everet
Everet to be Sole Supply on 1 August 2019				
Tab 750 mg	14.39	60	1	Everet
Everet to be Sole Supply on 1 August 2019				
Tab 1,000 mg	18.59	60	1	Everet
Everet to be Sole Supply on 1 August 2019				
Oral liq 100 mg per ml	44.78	300 ml Of	•	Levetiracetam-AFT
PHENOBARBITONE				
For phenobarbitone oral liquid refer Standard Formulae,	page 231			
* Tab 15 mg		500	1	PSM
* Tab 30 mg		500		PSM
PHENYTOIN SODIUM				
	E0 E1	200	./	Dilantin Infatab
* Tab 50 mg		200		Dilantin
1 0		200		Dilantin
Cap 100 mg* * Oral lig 30 mg per 5 ml		500 ml		Dilantin
	22.03	300 1111	•	Dilanun
PREGABALIN				
Note: Not subsidised in combination with subsidised ga	•			
* Cap 25 mg		56		Pregabalin Pfizer
* Cap 75 mg		56		Pregabalin Pfizer
* Cap 150 mg		56		Pregabalin Pfizer
* Cap 300 mg	7.38	56	•	Pregabalin Pfizer
PRIMIDONE				
* Tab 250 mg	17.25	100	1	Apo-Primidone
	62.00	200	1	Mysoline S29 S29
SODIUM VALPROATE				•
Tab 100 mg	13.65	100	1	Epilim Crushable
Tab 200 mg EC		100		Epilim
Tab 500 mg EC		100		Epilim
* Oral lig 200 mg per 5 ml		300 ml		Epilim S/F Liquid
Claimy 200 mg por 0 mil	20.70	000 1111		Epilim Syrup
* Inj 100 mg per ml, 4 ml	41.50	1		Epilim IV
,			•	-p
STIRIPENTOL – Special Authority see SA1330 below – Ret				B. 11 (6)
Cap 250 mg		60		Diacomit S29
Powder for oral liq 250 mg sachet	509.29	60	1	Diacomit S29

⇒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.

	Subsidy		Fully	Brand or
	(Manufacturer's Price)		Subsidised	Generic
	\$	Per	•	Manufacturer
OPIRAMATE				
Tab 25 mg	11.07	60	✓	Arrow-Topiramate
•				Topiramate Actavis
	26.04		_	Topamax
Tab 50 mg	18.81	60	✓	Arrow-Topiramate
3			1	Topiramate Actavis
	44.26		1	Topamax
Tab 100 mg	31.99	60	✓	Arrow-Topiramate
·			1	Topiramate Actavis
	75.25		1	Topamax
Tab 200 mg	55.19	60	1	Arrow-Topiramate
·			1	Topiramate Actavis
	129.85		1	Topamax
Sprinkle cap 15 mg	20.84	60	1	Topamax
Sprinkle cap 25 mg	26.04	60	1	Topamax
IGABATRIN - Special Authority see SA1072 below - Retail pha				•
Tab 500 mg		100	1	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 Fither:
 - 1.1 Patient has infantile spasms; or
 - 1.2 Both:
 - 1.2.1 Patient has epilepsy; and
 - 1.2.2 Fither:
 - 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 Fither:
 - 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:

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.

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

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	✓ Cafergot
•		✓ Cafergot S29 S29
RIZATRIPTAN		
Tab orodispersible 10 mg5.26	30	✓ <u>Rizamelt</u>
SUMATRIPTAN		
Tab 50 mg24.44	100	Apo-Sumatriptan
Apo-Sumatriptan to be Sole Supply on 1 October 2019		
Tab 100 mg46.23 Apo-Sumatriptan to be Sole Supply on 1 October 2019	100	✓ Apo-Sumatriptan
Inj 12 mg per ml, 0.5 ml prefilled pen - Maximum of 10 inj per		
prescription42.67	2 OP	✓ Clustran
		✓ Sun Pharma S29

Prophylaxis of Migraine

For Beta Adrenoceptor Blockers refer to CARDIOVASCULAR SYSTEM, page 50

PIZOTIFFN

* Tab 500 mcg......23.21 100 ✓ Sandomigran

Antinausea and Vertigo Agents

For Antispasmodics refer to ALIMENTARY TRACT, page 8

APREPITANT – Special Authority see SA0987 below – Retail phar	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 12 months where the patient is undergoing highly emetogenic chemotherapy and/or anthracycline-based chemotherapy for the treatment of malignancy.

Renewal from any relevant practitioner. Approvals valid for 12 months where the patient is undergoing highly emetogenic chemotherapy and/or anthracycline-based chemotherapy for the treatment of malignancy.

BETAHISTINE DIHYDROCHLORIDE

* Tab 16 mg	2.89	84	✓ <u>Vergo 16</u>
CYCLIZINE HYDROCHLORIDE			
Tab 50 mg	0.55	10	✓ Nausicalm
CYCLIZINE LACTATE			
Inj 50 mg per ml, 1 ml	14.95	5	✓ Nausicalm
DOMPERIDONE			
* Tab 10 mg	2.25	100	✓ Pharmacy Health
HYOSCINE HYDROBROMIDE			
* Inj 400 mcg per ml, 1 ml ampoule	46.50	5	✓ Hospira
	93.00	10	✓ Martindale S29
Patch 1.5 mg - Special Authority see SA1387 on the ne	xt		
page – Retail pharmacy	14.11	2	 Scopoderm TTS

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

⇒SA1387 Special Authority for Subsidy

METOCLOPRAMIDE HYDROCHLORIDE

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

- 1 Control of intractable nausea, vomiting, or inability to swallow saliva in the treatment of malignancy or chronic disease where the patient cannot tolerate or does not adequately respond to oral anti-nausea agents; or
- 2 Control of clozapine-induced hypersalivation where trials of at least two other alternative treatments have proven ineffective.

Renewal from any relevant practitioner. Approvals valid for 1 year where the treatment remains appropriate and the patient is benefiting from treatment.

*	Tab 10 mg1.30	100	✓ <u>Metoclopramide</u> Actavis 10
*	Inj 5 mg per ml, 2 ml ampoule – Up to 5 inj available on a PSO 13.56	10	✓ Link Healthcare S29 ✓ Pfizer
O١	IDANSETRON		
*	Tab 4 mg	50	✓ Apo-Ondansetron
*	Tab disp 4 mg	10	✓ Ondansetron ODT-ORLA
*	Tab 8 mg4.77	50	✓ Apo-Ondansetron
*	Tab disp 8 mg	10	✓ <u>Ondansetron</u> <u>ODT-DRLA</u>
PR	OCHLORPERAZINE		
*	Tab 3 mg buccal	50	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	✓ Stemetil

Antipsychotics

General

AMISULPRIDE - Safety medicine; prescriber may determine d	ispensing frequenc	:y	
Tab 100 mg	4.56	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
ARIPIPRAZOLE - Safety medicine; prescriber may determine	dispensing frequen	су	
Tab 5 mg	17.50	30	 Aripiprazole Sandoz
Tab 10 mg	17.50	30	 Aripiprazole Sandoz
Tab 15 mg	17.50	30	 Aripiprazole Sandoz
Tab 20 mg	17.50	30	 Aripiprazole Sandoz
Tab 30 mg		30	 Aripiprazole Sandoz
CHLORPROMAZINE HYDROCHLORIDE - Safety medicine; p	rescriber may dete	rmine dispen	sing frequency
Tab 10 mg - Up to 30 tab available on a PSO	12.36	100	✓ Largactil
Tab 25 mg - Up to 30 tab available on a PSO	13.02	100	✓ Largactil
Tab 100 mg - Up to 30 tab available on a PSO	30.61	100	✓ Largactil
Inj 25 mg per ml, 2 ml - Up to 5 inj available on a PSO	25.66	10	✓ Largactil

	0.1.11			
	Subsidy (Manufacturer's Price		Fully Subsidised	
	(Manufacturer's Price	Per	Subsidised	Manufacturer
CLOZAPINE - Hospital pharmacy [HP4]				
Safety medicine; prescriber may determine dispensing from	eariency			
Tab 25 mg	' '	50	/	Clozaril
. a. = 0 g	6.69			Clopine
	11.36	100		Clozaril
	13.37		1	Clopine
Tab 50 mg	8.67	50	✓	Clopine
Č	17.33	100	✓	Clopine
Tab 100 mg	14.73	50	✓	Clozaril
•	17.33		✓	Clopine
	29.45	100	✓	Clozaril
	34.65		✓	Clopine
Tab 200 mg	34.65	50	✓	Clopine
	69.30	100	✓	Clopine
Suspension 50 mg per ml	17.33	100 m	nl 🗸	Clopine
ALOPERIDOL - Safety medicine; prescriber may determine	e dispensing frequency			
Tab 500 mcg - Up to 30 tab available on a PSO		100	✓	Serenace
Serenace to be Sole Supply on 1 October 2019				
Tab 1.5 mg - Up to 30 tab available on a PSO	9.43	100	✓	Serenace
Serenace to be Sole Supply on 1 October 2019				
Tab 5 mg - Up to 30 tab available on a PSO	29.72	100	✓	Serenace
Serenace to be Sole Supply on 1 October 2019				
Oral liq 2 mg per ml - Up to 200 ml available on a PSO.	23.84	100 m	nl 🗸	Serenace
Serenace to be Sole Supply on 1 October 2019				
Inj 5 mg per ml, 1 ml ampoule - Up to 5 inj available on a	a PSO21.55	10	✓	Serenace
Serenace to be Sole Supply on 1 October 2019				
EVOMEPROMAZINE HYDROCHLORIDE - Safety medicin	e; prescriber may deter	nine d	lispensing	frequency
Inj 25 mg per ml, 1 ml ampoule		10		Wockhardt
EVOMEPROMAZINE MALEATE - Safety medicine; prescri		aneinc	r frequenc	v
Tab 25 mg		100		Nozinan
Nozinan to be Sole Supply on 1 September 2019		100	•	Nozman
Tab 100 mg	41.75	100	1	Nozinan
Nozinan to be Sole Supply on 1 September 2019				
ITHIUM CARBONATE - Safety medicine; prescriber may d	atarmina diananaina fra	au ono		
Tab 250 mg		500	•	Lithicarb FC
Tab long-acting 400 mg		100		Priadel
Cap 250 mg		100		Douglas
		100	•	Douglas
DLANZAPINE – Safety medicine; prescriber may determine		00	,	7
Tab 2.5 mg		28		Zypine
Tab 5 mg		28		Zypine
Tab orodispersible 5 mg		28		Zypine ODT
Tab aradianaraible 10 mg		28	_	Zypine Zypine ODT
Tab orodispersible 10 mg		28	•	Zypine ODT
PERICYAZINE - Safety medicine; prescriber may determine				
Tab 2.5 mg		84		Neulactil
	12.49	100		Neulactil
Tab 10 mg		84		Neulactil
	44.45	100	/	Neulactil

	Subsidy (Manufacturer's Price)	Per	Fully Subsidised	
QUETIAPINE - Safety medicine; prescriber may determine disp	ensing frequency			
Tab 25 mg		90	1	Quetapel
Tab 100 mg		90	1	Quetapel
Tab 200 mg	5.75	90	1	Quetapel
Tab 300 mg	9.60	90	1	Quetapel
RISPERIDONE - Safety medicine; prescriber may determine dis	spensing frequency			
Tab 0.5 mg		60	1	Actavis
Tab 1 mg		60	1	Actavis
Tab 2 mg		60	1	Actavis
Tab 3 mg	2.50	60	1	Actavis
Tab 4 mg	3.43	60	✓	<u>Actavis</u>
Oral liq 1 mg per ml	7.66	30 ml	✓	Risperon
ZIPRASIDONE - Safety medicine; prescriber may determine dis	pensing frequency			
Cap 20 mg	14.50	60	1	Zusdone
Cap 40 mg	24.70	60	1	Zusdone
Cap 60 mg	33.80	60	1	Zusdone
Cap 80 mg	39.70	60	1	Zusdone
ZUCLOPENTHIXOL HYDROCHLORIDE - Safety medicine; pre	scriber may determin	e disp	ensing fre	quency
Tab 10 mg	•	100	• -	Clopixol

Depot Injections

ensing freq 5 5 5 5	uency Fluanxol Fluanxol Fluanxol
nsing frequ	ency
5	✓ Haldol
5	✓ Haldol Concentrate
	✓ Haldol
	Decanoas S29
1	✓ Zyprexa Relprevv
1	✓ Zyprexa Relprevv
1	✓ Zyprexa Relprevv
	5 5 nsing frequ 5

⇒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.

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NERVOUS SYSTEM

	(Manufacturer's Price)	Sul Per	osidised	Generic Manufacturer		
PALIPERIDONE – Special Authority see SA1429 below – Retail	pharmany	rei		Manuacturei	=	
Safety medicine; prescriber may determine dispensing frequ	,					
Inj 25 mg syringe	194.25	1	✓ In	vega Sustenna		
Inj 50 mg syringe	271.95	1	✓ In	vega Sustenna		
Inj 75 mg syringe		1	✓ In	vega Sustenna		
Inj 100 mg syringe		1	✓ In	vega Sustenna		
Inj 150 mg syringe	435.12	1	✓ In	vega Sustenna		

Cubaidu

Eully.

Drand or

⇒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.

RISPERIDONE - Special Authority see SA1427 below - Retail pharmacy

⇒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 ✓ Clopixol

Anxiolytics

BU	SPIRONE HYDROCHLORIDE		
*	Tab 5 mg20.23	100	Orion
*	Tab 10 mg	100	✓ Orion

	Subsidy		Fully	Brand or
	(Manufacturer's Price)		Subsidised	Generic
	\$	Per	✓	Manufacturer
CLONAZEPAM - Safety medicine; prescriber may determine disp	ensing frequency			
Tab 500 mcg	5.64	100	✓	Paxam
Tab 2 mg	10.78	100	✓	Paxam
DIAZEPAM - Safety medicine; prescriber may determine dispens	ing frequency			
Tab 2 mg	15.05	500	✓	Arrow-Diazepam
Tab 5 mg	16.18	500	✓	Arrow-Diazepam
LORAZEPAM - Safety medicine; prescriber may determine dispe	nsing frequency			
Tab 1 mg	9.72	250	✓	Ativan
Tab 2.5 mg	12.50	100	✓	<u>Ativan</u>
OXAZEPAM - Safety medicine; prescriber may determine dispen	sing frequency			
Tab 10 mg	6.17	100	✓	Ox-Pam
Tab 15 mg		100	✓	Ox-Pam
*				

Multiple Sclerosis Treatments

DIMETHYL FUMARATE - Special Authority see SA1559 belo	ow – Retail pharmacy	,	
Wastage claimable			
Cap 120 mg	520.00	14	Tecfidera
Cap 240 mg	2,000.00	56	✓ Tecfidera

⇒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



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

continued...

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:
 - 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......2,200.00 28 ✓ Gilenva

⇒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

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

NERVOUS SYSTEM

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

continued...

The coordinator Phone: 04 460 4990

Multiple Sclerosis Treatment Assessment Committee Facsimile: 04 916 7571

PHARMAC PO Box 10 254 Email: mstaccoordinator@pharmac.govt.nz

Wellington

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

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

Entry Criteria

- 1) Diagnosis of multiple sclerosis (MS) must be confirmed by a neurologist. Diagnosis must include MRI confirmation; and
- 2) patients must have Clinically Definite Relapsing Remitting MS with or without underlying progression; and
- 3) patients must have:
 - a) EDSS score 0 4.0 and:
 - Experienced at least 1 significant relapse of MS in the previous 12 months or 2 significant relapses in the
 past 24 months; and
 - Evidence of new inflammatory activity on an MR scan within the past 24 months, any of the following:
 - i) a gadolinium enhancing lesion; or
 - ii) a Diffusion Weighted Imaging positive lesion; or
 - iii) a T2 lesion with associated local swelling; or
 - iv) a prominent T2 lesion that clearly is responsible for the clinical features of a recent relapse; or
- v) new T2 lesions compared with a previous MR scan; and
- 4) A significant relapse must:
 - a) be confirmed by the applying neurologist or general physician (the patient may not necessarily have been seen by them during the relapse but the neurologist/physician must be satisfied that the clinical features were characteristic and met the specified criteria);
 - b) be associated with characteristic new symptom(s)/sign(s) or substantial worsening of previously experienced symptom(s)/sign(s);
 - c) last at least one week:
 - d) start at least one month after the onset of a previous relapse;
 - e) be severe enough to change either the EDSS or at least one of the Kurtzke Functional System scores by at least 1 point:
 - f) be distinguishable from the effects of general fatigue; and
 - g) not be associated with a fever (T> 37.5°C); and
- 5) applications must be made by the patient's neurologist or general physician; and
- 6) 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



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

continued...

- 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

⇒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:

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
 - iii) a 12 lesion with associated local swelling, of
 - 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;

NERVOUS SYSTEM

Subsidy (Manufacturer's Price) \$	Sub Per	Fully bsidised	Brand or Generic Manufacturer	
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- d) start at least one month after the onset of a previous relapse;
- e) be severe enough to change either the EDSS or at least one of the Kurtzke Functional System scores by at least 1 point;
- f) be distinguishable from the effects of general fatigue; and
- g) not be associated with a fever (T> 37.5°C); and
- 5) applications must be made by the patient's neurologist or general physician; and
- 6) treatment must be initiated and supervised by a neurologist who is registered in the Tysabri Australasian Prescribing Programme operated by the supplier; and
- 7) patients must have no previous history of lack of response to natalizumab; and
- 8) patients must have not previously had intolerance to natalizumab; and
- 9) a) Patient is JC virus negative, or
 - Patient is JC virus positive and has given written informed consent acknowledging an understanding of the risk of progressive multifocal leucoencephalopathy (PML) associated with natalizumab
- 10) patient must not be co-prescribed beta interferon or glatiramer acetate.

Stopping Criteria

Any of the following:

- Confirmed progression of disability that is sustained for six months. Progression of disability is defined as progress by any
 of the following EDDSS points:
 - a) from starting at EDSS 0 increasing to (i.e. stopping on reaching) EDSS 3.0; or
 - b) 1.0 to 3.0; or
 - c) 1.5 to 3.5: or
 - d) 2.0 to 4.0; or
 - e) 2.5 to 4.5; or
 - f) 3.0 to 4.5; or
 - g) 3.5 to 4.5; or
 - h) 4.0 to 4.5.
- 2) increasing relapse rate over 12 months of treatment (compared with the relapse rate on starting treatment)(see note); or
- 3) intolerance to natalizumab; or
- 4) non-compliance with treatment, including refusal to undergo annual assessment.

criteria, a period of 6 months is allowed from the start of the relapse for recovery to occur.

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

TERIFLUNOMIDE - Special Authority see SA1560 below - Retail pharmacy

Wastage claimable

⇒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:



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

continued...

The coordinator Phone: 04 460 4990

Multiple Sclerosis Treatment Assessment Committee Facsimile: 04 916 7571

PHARMAC PO Box 10 254 Email: mstaccoordinator@pharmac.govt.nz

Wellington

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

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

Entry Criteria

- 1) Diagnosis of multiple sclerosis (MS) must be confirmed by a neurologist. Diagnosis must include MRI confirmation; and
- 2) patients must have Clinically Definite Relapsing Remitting MS with or without underlying progression; and
- 3) patients must have:
 - a) EDSS score 0 4.0 and:
 - Experienced at least 1 significant relapse of MS in the previous 12 months or 2 significant relapses in the past 24 months; and
 - Evidence of new inflammatory activity on an MR scan within the past 24 months, any of the following:
 - i) a gadolinium enhancing lesion; or
 - ii) a Diffusion Weighted Imaging positive lesion; or
 - iii) a T2 lesion with associated local swelling; or
 - iv) a prominent T2 lesion that clearly is responsible for the clinical features of a recent relapse; or v) new T2 lesions compared with a previous MR scan; and
- 4) A significant relapse must:
 - a) be confirmed by the applying neurologist or general physician (the patient may not necessarily have been seen by them during the relapse but the neurologist/physician must be satisfied that the clinical features were characteristic and met the specified criteria);
 - b) be associated with characteristic new symptom(s)/sign(s) or substantial worsening of previously experienced symptom(s)/sign(s);
 - c) last at least one week:
 - d) start at least one month after the onset of a previous relapse;
 - e) be severe enough to change either the EDSS or at least one of the Kurtzke Functional System scores by at least 1 point:
 - f) be distinguishable from the effects of general fatigue; and
 - g) not be associated with a fever (T> 37.5°C); and
- 5) applications must be made by the patient's neurologist or general physician; and
- 6) 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:

- 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

NERVOUS SYSTEM

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

continued...

- 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

GLATIRAMER ACETATE - Special Authority see SA1808 below - Retail pharmacy

Inj 40 mg prefilled syringe − No patient co-payment payable.....2,275.00 12 **Copaxone**

⇒SA1808 Special Authority for Subsidy

Special Authority approved by the Multiple Sclerosis Treatment Committee

Notes: Special Authority approved by the Multiple Sclerosis Treatment Assessment Committee (MSTAC). Applications will be considered by MSTAC at its regular meetings and approved subject to eligibility according to the Entry and Stopping criteria (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).

Only prescriptions for 6 million iu of interferon beta-1-alpha per week, or 8 million iu of interferon beta-1-beta every other day, 40 mg glatiramer acetate 3 times weekly will be subsidised.

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



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

continued...

- 4) A significant relapse must:
 - a) be confirmed by the applying neurologist or general physician (the patient may not necessarily have been seen by them during the relapse but the neurologist/physician must be satisfied that the clinical features were characteristic and met the specified criteria);
 - b) be associated with characteristic new symptom(s)/sign(s) or substantial worsening of previously experienced symptom(s)/sign(s);
 - c) last at least one week;
 - d) start at least one month after the onset of a previous relapse;
 - e) be severe enough to change either the EDSS or at least one of the Kurtzke Functional System scores by at least 1 point;
 - f) be distinguishable from the effects of general fatigue; and
 - g) not be associated with a fever (T> 37.5°C); and
- 5) applications must be made by the patient's neurologist; and
- 6) patients must have no previous history of lack of response to beta-interferon or glatiramer acetate; and
- 7) patients must have either:
 - a) intolerance to both natalizumab and fingolimod; or
 - b) treatment with both natalizumab and fingolimod is considered clinically inappropriate; and
- 8) patient will not be co-prescribed natalizumab or fingolimod.

Stopping Criteria

Any of the following:

- 1) Confirmed progression of disability that is sustained for six months during a minimum of one year of treatment. Progression of disability is defined as progress by any of the following EDDSS Points:
 - a) from starting at EDSS 0 increasing to (i.e. stopping on reaching) EDSS 3.0; or
 - b) 1.0 to 3.0; or
 - c) 1.5 to 3.5: or
 - d) 2.0 to 4.0; or
 - e) 2.5 to 4.5: or
 - f) 3.0 to 4.5; or
 - g) 3.5 to 4.5; or
 - h) 4.0 to 4.5.
- 2) increasing relapse rate over 12 months of treatment (compared with the relapse rate on starting treatment)(see note); or
- 3) intolerance to interferon beta-1-alpha, and/or interferon beta-1-beta and/or glatiramer acetate; or
- 4) non-compliance with treatment, including refusal to undergo annual assessment.

Note: Treatment with interferon beta -1-beta, interferon beta-1-alpha and glatiramer acetate, is permitted only if treatment with both natalizumab and fingolimod is not tolerated or treatment with both would be clinically inappropriate. Beta-interferon or glatiramer acetate will not be funded as second line treatments if EDSS progression has occurred on treatment with natalizumab or fingolimod. Patients who have an increasing relapse rate over 12 months of treatment (compared with the relapse rate on starting treatment) and who do not meet the EDSS Stopping Criteria at annual review may switch from either of the beta-interferon's [interferon beta-1-beta or interferon beta-1-alpha] to glatiramer acetate or vice versa. Patients may switch from either of the beta-interferon's [interferon beta-1-beta or interferon beta-1-alpha] to glatiramer acetate or vice versa for increased relapses only once, after which they will be required to stop funded treatment if they meet any of the Stopping Criteria at annual review (including the criterion relating to increasing relapse rate over 12 months of treatment). If a relapse has resulted in an increased EDSS score that potentially may lead to discontinuation of treatment according to stopping criteria, a period of 6 months is allowed from the start of the relapse for recovery to occur. In this setting anti-JCV antibody positive status may be accepted as a clinically inappropriate reason for treatment with natalizumab.

INTERFERON BETA-1-ALPHA - Special Authority see SA1809 on the next page - Retail pharmacy

No patient co-payment payable			
Inj 6 million iu prefilled syringe1	,170.00	4	✓ Avonex
Injection 6 million iu per 0.5 ml pen injector	,170.00	4	✓ Avonex Pen

Subsidy (Manufacturer's Price) \$

Subsidised Per 🗸

Fully

Brand or Generic Manufacturer

⇒SA1809 Special Authority for Subsidy

Special Authority approved by the Multiple Sclerosis Treatment Committee

Notes: Special Authority approved by the Multiple Sclerosis Treatment Assessment Committee (MSTAC). Applications will be considered by MSTAC at its regular meetings and approved subject to eligibility according to the Entry and Stopping criteria (below).

Application details may be obtained from PHARMAC's website 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).

Only prescriptions for 6 million iu of interferon beta-1-alpha per week, or 8 million iu of interferon beta-1-beta every other day, 40 mg glatiramer acetate 3 times weekly will be subsidised.

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



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

continued...

- b) treatment with both natalizumab and fingolimod is considered clinically inappropriate; and
- 8) patient will not be co-prescribed natalizumab or fingolimod.

Stopping Criteria

Any of the following:

- Confirmed progression of disability that is sustained for six months during a minimum of one year of treatment.
 Progression of disability is defined as progress by any of the following EDDSS Points:
 - a) from starting at EDSS 0 increasing to (i.e. stopping on reaching) EDSS 3.0; or
 - b) 1.0 to 3.0: or
 - c) 1.5 to 3.5; or
 - d) 2.0 to 4.0: or
 - e) 2.5 to 4.5; or
 - f) 3.0 to 4.5; or
 - g) 3.5 to 4.5; or
 - h) 4.0 to 4.5.
- 2) increasing relapse rate over 12 months of treatment (compared with the relapse rate on starting treatment)(see note); or
- 3) intolerance to interferon beta-1-alpha, and/or interferon beta-1-beta and/or glatiramer acetate; or
- 4) non-compliance with treatment, including refusal to undergo annual assessment.

Note: Treatment with interferon beta -1-beta, interferon beta-1-alpha and glatiramer acetate, is permitted only if treatment with both natalizumab and fingolimod is not tolerated or treatment with both would be clinically inappropriate. Beta-interferon or glatiramer acetate will not be funded as second line treatments if EDSS progression has occurred on treatment with natalizumab or fingolimod. Patients who have an increasing relapse rate over 12 months of treatment (compared with the relapse rate on starting treatment) and who do not meet the EDSS Stopping Criteria at annual review may switch from either of the beta-interferon beta-1-beta or interferon beta-1-alpha] to glatiramer acetate or vice versa. Patients may switch from either of the beta-interferon's [interferon beta-1-beta or interferon beta-1-alpha] to glatiramer acetate or vice versa for increased relapses only once, after which they will be required to stop funded treatment if they meet any of the Stopping Criteria at annual review (including the criterion relating to increasing relapse rate over 12 months of treatment). If a relapse has resulted in an increased EDSS score that potentially may lead to discontinuation of treatment according to stopping criteria, a period of 6 months is allowed from the start of the relapse for recovery to occur. In this setting anti-JCV antibody positive status may be accepted as a clinically inappropriate reason for treatment with natalizumab.

INTERFERON BETA-1-BETA - Special Authority see SA1810 below - Retail pharmacy

No patient co-payment payable

⇒SA1810 Special Authority for Subsidy

Special Authority approved by the Multiple Sclerosis Treatment Committee

Notes: Special Authority approved by the Multiple Sclerosis Treatment Assessment Committee (MSTAC). Applications will be considered by MSTAC at its regular meetings and approved subject to eligibility according to the Entry and Stopping criteria (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).

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,

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

40 mg glatiramer acetate 3 times weekly will be subsidised.

Switching between treatments is permitted within the 12 month approval period without reapproval by MSTAC. The MSTAC coordinator should be notified of the change and a new prescription provided.

Entry Criteria

- 1) Diagnosis of multiple sclerosis (MS) must be confirmed by a neurologist. Diagnosis must include MRI confirmation; and
- 2) patients must have Clinically Definite Relapsing Remitting MS with or without underlying progression; and
- 3) patients must have:
 - a) EDSS score 0 4.0 and:
 - Experienced at least 1 significant relapse of MS in the previous 12 months or 2 significant relapses in the past 24 months; and
 - Evidence of new inflammatory activity on an MR scan within the past 24 months, any of the following:
 - i) a gadolinium enhancing lesion; or
 - ii) a Diffusion Weighted Imaging positive lesion; or
 - iii) a T2 lesion with associated local swelling; or
 - iv) a prominent T2 lesion that clearly is responsible for the clinical features of a recent relapse; or
 - v) new T2 lesions compared with a previous MR scan; and
- 4) A significant relapse must:
 - a) be confirmed by the applying neurologist or general physician (the patient may not necessarily have been seen by them during the relapse but the neurologist/physician must be satisfied that the clinical features were characteristic and met the specified criteria);
 - b) be associated with characteristic new symptom(s)/sign(s) or substantial worsening of previously experienced symptom(s)/sign(s);
 - c) last at least one week;
 - d) start at least one month after the onset of a previous relapse;
 - e) be severe enough to change either the EDSS or at least one of the Kurtzke Functional System scores by at least 1 point;
 - f) be distinguishable from the effects of general fatigue; and
 - g) not be associated with a fever (T> 37.5°C); and
- 5) applications must be made by the patient's neurologist; and
- 6) patients must have no previous history of lack of response to beta-interferon or glatiramer acetate; and
- 7) patients must have either:
 - a) intolerance to both natalizumab and fingolimod; or
 - b) treatment with both natalizumab and fingolimod is considered clinically inappropriate; and
- 8) patient will not be co-prescribed natalizumab or fingolimod.

Stopping Criteria

Any of the following:

- Confirmed progression of disability that is sustained for six months during a minimum of one year of treatment.
 Progression of disability is defined as progress by any of the following EDDSS Points:
 - 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



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

- 3) intolerance to interferon beta-1-alpha, and/or interferon beta-1-beta and/or glatiramer acetate; or
- 4) non-compliance with treatment, including refusal to undergo annual assessment.

Note: Treatment with interferon beta -1-beta, interferon beta-1-alpha and glatiramer acetate, is permitted only if treatment with both natalizumab and fingolimod is not tolerated or treatment with both would be clinically inappropriate. Beta-interferon or glatiramer acetate will not be funded as second line treatments if EDSS progression has occurred on treatment with natalizumab or fingolimod. Patients who have an increasing relapse rate over 12 months of treatment (compared with the relapse rate on starting treatment) and who do not meet the EDSS Stopping Criteria at annual review may switch from either of the beta-interferon beta-1-beta or interferon beta-1-alpha] to glatiramer acetate or vice versa. Patients may switch from either of the beta-interferon's [interferon beta-1-beta or interferon beta-1-alpha] to glatiramer acetate or vice versa for increased relapses only once, after which they will be required to stop funded treatment if they meet any of the Stopping Criteria at annual review (including the criterion relating to increasing relapse rate over 12 months of treatment). If a relapse has resulted in an increased EDSS score that potentially may lead to discontinuation of treatment according to stopping criteria, a period of 6 months is allowed from the start of the relapse for recovery to occur. In this setting anti-JCV antibody positive status may be accepted as a clinically inappropriate reason for treatment with natalizumab.

Sedatives and Hypnotics

MELATONIN − Special Authority see SA1666 below − Retail pharmacy
Tab modified-release 2 mg − No more than 5 tab per day......28.22 30 ✓ Circadin

⇒SA1666 Special Authority for Subsidy

Initial application only from a psychiatrist, paediatrician, neurologist, respiratory specialist or medical practitioner on the recommendation of a psychiatrist, paediatrician, neurologist or respiratory specialist. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

- 1 Patient has been diagnosed with persistent and distressing insomnia secondary to a neurodevelopmental disorder (including, but not limited to, autism spectrum disorder or attention deficit hyperactivity disorder)*; and
- 2 Behavioural and environmental approaches have been tried and were unsuccessful, or are inappropriate; and
- 3 Funded modified-release melatonin is to be given at doses no greater than 10 mg per day; and
- 4 Patient is aged 18 years or under*.

Renewal only from a psychiatrist, paediatrician, neurologist, respiratory specialist or medical practitioner on the recommendation of a psychiatrist, paediatrician, neurologist or respiratory specialist. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

- 1 Patient is aged 18 years or under*; and
- 2 Patient has demonstrated clinically meaningful benefit from funded modified-release melatonin (clinician determined); and
- 3 Patient has had a trial of funded modified-release melatonin discontinuation within the past 12 months and has had a recurrence of persistent and distressing insomnia; and
- 4 Funded modified-release melatonin is to be given at doses no greater than 10 mg per day.

Note: Indications marked with * are unapproved indications.

MIDAZOLAM - Safety medicine; prescriber may determine disper	sing frequency		
Inj 1 mg per ml, 5 ml ampoule	4.30	10	✓ Midazolam-Claris
Inj 1 mg per ml, 5 ml plastic ampoule - Up to 10 inj available			
on a PSO	14.90	10	✓ Pfizer
On a PSO for status epilepticus use only. PSO must be e	ndorsed for status	epilepticus	s use only.
Inj 5 mg per ml, 3 ml ampoule	2.50	5	✓ Midazolam-Claris
Inj 5 mg per ml, 3 ml plastic ampoule - Up to 5 inj available o	n		
a PSO	11.90	5	✓ Pfizer
On a PSO for status epilepticus use only. PSO must be e	ndorsed for status	epilepticus	s use only.

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

NITRAZEPAM - Subsidy by endorsement

- a) Safety medicine; prescriber may determine dispensing frequency
- b) Subsidy by endorsement subsidised for patients who were taking nitrazepam prior to 1 August 2019 and the prescription is endorsed accordingly. Pharmacists may annotate the prescription as endorsed where there exists a record of prior dispensing of nitrazepam in the preceding 12 months.

⇒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	dispensing frequency		
Tab 10 mg	1.27	25	✓ Normison
TRIAZOLAM - Safety medicine; prescriber may determine d	ispensing frequency		
Tab 125 mcg	5.10	100	
-	(9.85)		Hypam
Tab 250 mcg	4.10	100	
•	(11.20)		Hypam
ZOPICLONE - Safety medicine; prescriber may determine d	ispensing frequency		
Tab 7.5 mg	9.56	500	✓ Zopiclone Actavis

Stimulants/ADHD Treatments

ATOMOXETINE - Special Authority see SA1416 b	elow – Retail pharmacy		
Cap 10 mg	107.03	28	✓ Strattera
Cap 18 mg	107.03	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

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



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

of inadequate clinical response; or

- 3.4 Treatment with a subsidised formulation of a stimulant is considered inappropriate because the patient has a history of psychoses or has a first-degree relative with schizophrenia; and
- 4 The patient will not be receiving treatment with atomoxetine in combination with a subsidised formulation of a stimulant, except for the purposes of transitioning from subsidised stimulant therapy to atomoxetine.

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

Note: A "subsidised formulation of a stimulant" refers to currently subsidised methylphenidate hydrochloride tablet formulations (immediate-release, sustained-release and extended-release) or dexamfetamine sulphate tablets.

DEXAMFETAMINE SULFATE - Special Authority see SA1149 below - Retail pharmacy

- a) Only on a controlled drug form
- b) Safety medicine; prescriber may determine dispensing frequency

⇒SA1149 Special Authority for Subsidy

Initial application — (ADHD in patients 5 or over) only from a paediatrician, psychiatrist or medical practitioner on the recommendation of a paediatrician or psychiatrist (in writing). Approvals valid for 24 months for applications meeting the following criteria:

All of the following:

- 1 ADHD (Attention Deficit and Hyperactivity Disorder) patients aged 5 years or over; and
- 2 Diagnosed according to DSM-IV or ICD 10 criteria; and
- 3 Either:
 - 3.1 Applicant is a paediatrician or psychiatrist; or
 - 3.2 Applicant is a medical practitioner and confirms that a paediatrician or psychiatrist has been consulted within the last 2 years and has recommended treatment for the patient in writing.

Initial application — (ADHD in patients under 5) only from a paediatrician or psychiatrist. Approvals valid for 12 months for applications meeting the following criteria:

Both:

- 1 ADHD (Attention Deficit and Hyperactivity Disorder) patients under 5 years of age; and
- 2 Diagnosed according to DSM-IV or ICD 10 criteria.

Initial application — (Narcolepsy) only from a neurologist or respiratory specialist. Approvals valid for 24 months where the patient suffers from narcolepsy.

Renewal — (ADHD in patients 5 or over) only from a paediatrician, psychiatrist or medical practitioner on the recommendation of a paediatrician or psychiatrist (in writing). Approvals valid for 24 months for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 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.

NERVOUS SYSTEM

✓ Rubifen

✓ Rubifen

✓ Rubifen SR

✓ Ritalin SR

30

30

100

	(Manufacturer's Price)	Subs	sidised	Generic Manufacturer	
METHYLPHENIDATE HYDROCHLORIDE - Special Authority s	 ee SA1150 below – R			wanuidclurei	
a) Only on a controlled drug form b) Safety medicine; prescriber may determine dispensing fre		otan pinan			
Tab immediate-release 5 mg	3.20	30	√ F	Rubifen	
Tab immediate-release 10 mg	3.00	30	√ F	Ritalin	

50.00

⇒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:

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.



	(Manufacturer's Price)	Per	Subsidised	Generic Manufacturer
METHYLPHENIDATE HYDROCHLORIDE EXTENDED-RELEAS	E - Special Authority	see	SA1151 b	elow - Retail pharmacy
a) Only on a controlled drug form				
b) Safety medicine; prescriber may determine dispensing fre	equency			
Tab extended-release 18 mg	18.20	30	•	Methylphenidate ER - Teva
	58.96		1	Concerta
Tab extended-release 27 mg	22.00	30	•	Methylphenidate ER - Teva
	65.44		1	Concerta
Tab extended-release 36 mg	22.40	30	•	Methylphenidate ER - Teva
	71.93		1	Concerta
Tab extended-release 54 mg	26.40	30	•	Methylphenidate ER - Teva
	86.24		1	Concerta
Cap modified-release 10 mg	15.60	30	✓	Ritalin LA
Cap modified-release 20 mg		30	✓	Ritalin LA
Cap modified-release 30 mg	25.52	30	✓	Ritalin LA
Cap modified-release 40 mg	30.60	30	✓	Ritalin LA

Subeidy

Fully

Brand or

⇒SA1151 Special Authority for Subsidy

Initial application only from a paediatrician, psychiatrist or medical practitioner on the recommendation of a paediatrician or psychiatrist (in writing). Approvals valid for 24 months for applications meeting the following criteria: All of the following:

- 1 ADHD (Attention Deficit and Hyperactivity Disorder); and
- 2 Diagnosed according to DSM-IV or ICD 10 criteria; and
- 3 Fither:
 - 3.1 Applicant is a paediatrician or psychiatrist; or
 - 3.2 Applicant is a medical practitioner and confirms that a paediatrician or psychiatrist has been consulted within the last 2 years and has recommended treatment for the patient in writing; and
- 4 Either:
 - 4.1 Patient is taking a currently subsidised formulation of methylphenidate hydrochloride (immediate-release or sustained-release) which has not been effective due to significant administration and/or compliance difficulties; or
 - 4.2 There is significant concern regarding the risk of diversion or abuse of immediate-release methylphenidate hydrochloride.

Renewal only from a paediatrician, psychiatrist or medical practitioner on the recommendation of a paediatrician or psychiatrist (in writing). Approvals valid for 24 months for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 Either:
 - 2.1 Applicant is a paediatrician or psychiatrist; or
 - 2.2 Applicant is a medical practitioner and confirms that a paediatrician or psychiatrist has been consulted within the last 2 years and has recommended treatment for the patient in writing.

⇒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:

Subsidy (Manufacturer's Price)	Fu Subsidis	lly Brand or ed Generic	
\$	Per	 Manufacturer 	

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 Fither:
 - 3.1 An effective dose of a subsidised formulation of methylphenidate or dexamfetamine has been trialled and discontinued because of intolerable side effects; or
 - 3.2 Methylphenidate and dexamfetamine are contraindicated.

Renewal only from a neurologist or respiratory specialist. Approvals valid for 24 months where the treatment remains appropriate and the patient is benefiting from treatment.

Treatments for Dementia

DONEPEZIL HYDROCHLORIDE			
* Tab 5 mg	4.34	90	Donepezil-Rex
* Tab 10 mg	6.64	90	✓ Donepezil-Rex
RIVASTIGMINE - Special Authority see SA1488 below - F	Retail pharmacy		
Patch 4.6 mg per 24 hour	90.00	30	✓ Exelon
Patch 9.5 mg per 24 hour	90.00	30	Exelon

⇒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 \$A1203 below - Retail pharmacy

- a) No patient co-payment payable
- Safety medicine: prescriber may determine dispensing frequency

		nopononig noquonoy	b) calcity incalcino, procential may actornino dispe
Suboxone	28	57.40	Tab sublingual 2 mg with naloxone 0.5 mg
Suboxone	28	166.00	Tab sublingual 8 mg with naloxone 2 mg

⇒SA1203 Special Authority for Subsidy

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

All of the following:

- 1 Patient is opioid dependent; and
- 2 Patient is currently engaged with an opioid treatment service approved by the Ministry of Health; and
- 3 Applicant works in an opioid treatment service approved by the Ministry of Health...



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

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 mg	11.00	30	✓ Zyban
DISULFIRAM Tab 200 mg	75.57	100	✓ Antabuse
NALTREXONE HYDROCHLORIDE - Specia	al Authority see SA1408 below – Retail	pharmacy	
Tab 50 mg	112.55	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 Standard.

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

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

- 1 Compliance with the medication (prescriber determined); and
- 2 Any of the following:
 - 2.1 Patient is still unstable and requires further treatment; or
 - 2.2 Patient achieved significant improvement but requires further treatment; or
 - 2.3 Patient is well controlled but requires maintenance therapy.

NICOTINE

- a) Nicotine will not be funded in amounts less than 4 weeks of treatment.
- b) Note: Direct Provision by a pharmacist permitted under the provisions in Part I of Section A.

b) Note. Direct Hovision	by a priarriacist permitted unde	i ilie piovisiolis i	iii aiti oi se	JUIOTI A.
Patch 7 mg - Up to 28 pat	tch available on a PSO	17.28	28	✓ <u>Habitrol</u>
Patch 7 mg for direct distril	bution only - [Xpharm]	3.94	7	✓ <u>Habitrol</u>
Patch 14 mg - Up to 28 pa	atch available on a PSO	19.00	28	✓ <u>Habitrol</u>
Patch 14 mg for direct distr	ribution only - [Xpharm]	4.52	7	✓ <u>Habitrol</u>
Patch 21 mg - Up to 28 pa	atch available on a PSO	21.77	28	✓ <u>Habitrol</u>
Patch 21 mg for direct distr	ribution only - [Xpharm]	5.18	7	✓ <u>Habitrol</u>
Lozenge 1 mg - Up to 216	6 loz available on a PSO	18.27	216	✓ <u>Habitrol</u>
Lozenge 1 mg for direct dis	stribution only - [Xpharm]	3.20	36	✓ <u>Habitrol</u>
Lozenge 2 mg - Up to 216	6 loz available on a PSO	20.02	216	✓ <u>Habitrol</u>
Lozenge 2 mg for direct dis	stribution only - [Xpharm]	3.24	36	✓ <u>Habitrol</u>
Gum 2 mg (Fruit) - Up to	384 piece available on a PSO	36.39	384	✓ <u>Habitrol</u>
Gum 2 mg (Fruit) for direct	distribution only - [Xpharm]	8.64	96	✓ <u>Habitrol</u>
Gum 2 mg (Mint) - Up to 3	384 piece available on a PSO	36.39	384	✓ <u>Habitrol</u>
Gum 2 mg (Mint) for direct	distribution only - [Xpharm]	8.64	96	✓ <u>Habitrol</u>
Gum 4 mg (Fruit) - Up to	384 piece available on a PSO	42.07	384	✓ <u>Habitrol</u>
Gum 4 mg (Fruit) for direct	distribution only - [Xpharm]	10.01	96	✓ <u>Habitrol</u>
Gum 4 mg (Mint) - Up to 3	384 piece available on a PSO	42.07	384	✓ <u>Habitrol</u>
Gum 4 mg (Mint) for direct	distribution only - [Xpharm]	10.01	96	✓ <u>Habitrol</u>

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
- 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	✓ Varenicline Pfizer
Tab 1 mg	27.10	56	✓ Varenicline Pfizer

⇒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 least one of which included the patient receiving comprehensive advice on the optimal use of nicotine replacement therapy; or
 - 3.2 The patient has tried but failed to guit smoking using bupropion or nortriptyline; and
- 4 The patient has not 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



Subs (Manufactur		
\$	Per	Manufacturer

- 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 Manufacturer

Chemotherapeutic Agents

Alkylating Agents

BENDAMUSTINE HYDROCHLORIDE - PCT only - Specialist - Special Authority see SA1667 below

Inj 25 mg vial	271.35	1	_
lnj 100 mg vial		1	✓ Ribomustin
Inj 1 mg for ECP	11.40	1 mg	✓ Baxter

⇒SA1667 Special Authority for Subsidy

Initial application — (treatment naive CLL) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

- 1 The patient has Binet stage B or C, or progressive stage A chronic lymphocytic leukaemia requiring treatment; and
- 2 The patient is chemotherapy treatment naive; and
- 3 The patient is unable to tolerate toxicity of full-dose FCR; and
- 4 Patient has ECOG performance status 0-2; and
- 5 Patient has a Cumulative Illness Rating Scale (CIRS) score of < 6; and
- 6 Bendamustine is to be administered at a maximum dose of 100 mg/m² on days 1 and 2 every 4 weeks for a maximum of 6 cycles.

Note: 'Chronic lymphocytic leukaemia (CLL)' includes small lymphocytic lymphoma (SLL). Chemotherapy treatment is considered to comprise a known standard therapeutic chemotherapy regimen and supportive treatments.

Initial application — (Indolent, Low-grade lymphomas) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 9 months for applications meeting the following criteria: All of the following:

- 1 The patient has indolent low grade NHL requiring treatment; and
- 2 Patient has a WHO performance status of 0-2; and
- 3 Either:
 - 3.1 Both:
 - 3.1.1 Patient is treatment naive; and
 - 3.1.2 Bendamustine is to be administered for a maximum of 6 cycles (in combination with rituximab when CD20+); or
 - 3.2 All of the following:
 - 3.2.1 Patient has relapsed refractory disease following prior chemotherapy; and
 - 3.2.2 The patient has not received prior bendamustine therapy; and
 - 3.2.3 Fither:
 - 3.2.3.1 Both:
 - 3.2.3.1.1 Bendamustine is to be administered for a maximum of 6 cycles in relapsed patients (in combination with rituximab when CD20+); and
 - 3.2.3.1.2 Patient has had a rituximab treatment-free interval of 12 months or more: or
 - 3.2.3.2 Bendamustine is to be administered as a monotherapy for a maximum of 6 cycles in rituximab refractory patients.

Renewal — (Indolent, Low-grade lymphomas) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 9 months for applications meeting the following criteria:

Both:

- 1 Patients have not received a bendamustine regimen within the last 12 months; and
- 2 Fither:
 - 2.1 Both:

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

- 2.1.1 Bendamustine is to be administered for a maximum of 6 cycles in relapsed patients (in combination with rituximab when CD20+); and
- 2.1.2 Patient has had a rituximab treatment-free interval of 12 months or more; or
- 2.2 Bendamustine is to be administered as a monotherapy for a maximum of 6 cycles in rituximab refractory patients.
 Note: 'indolent, low-grade lymphomas' includes follicular, mantle cell, marginal zone and lymphoplasmacytic/ Waldenstrom's macroglobulinaemia.

BUSULFAN – PCT – Retail pharmacy-Specialist Tab 2 mg	89.25	100	✓ Myleran
CARBOPLATIN - PCT only - Specialist			•
Inj 10 mg per ml, 45 ml vial	32.59	1	✓ DBL Carboplatin
, ,	45.20		✓ Carboplatin Ebewe
	48.50		✓ Carbaccord
Inj 1 mg for ECP	0.10	1 mg	✓ Baxter
CARMUSTINE - PCT only - Specialist			
Inj 100 mg vial	1,380.00	1	✓ Emcure S29
,	1,387.00		✓ BiCNU
Inj 100 mg for ECP	1,387.00	100 mg OP	✓ Baxter
(Emcure S29 Inj 100 mg vial to be delisted 1 October 2019)			
CHLORAMBUCIL - PCT - Retail pharmacy-Specialist			
Tab 2 mg	29.06	25	✓ Leukeran FC
CISPLATIN - PCT only - Specialist			
Inj 1 mg per ml, 50 ml vial	12.29	1	✓ DBL Cisplatin
, ,	15.00		✓ Cisplatin Ebewe
Inj 1 mg per ml, 100 ml vial	19.70	1	✓ DBL Cisplatin
	21.00		 Cisplatin Ebewe
Inj 1 mg for ECP	0.25	1 mg	✓ Baxter
CYCLOPHOSPHAMIDE			
Tab 50 mg - PCT - Retail pharmacy-Specialist	79.00	50	✓ Endoxan S29
	158.00	100	✓ Procytox S29
Wastage claimable			•
Inj 1 g vial - PCT - Retail pharmacy-Specialist	35.65	1	✓ Endoxan
	127.80	6	✓ Cytoxan
Inj 2 g vial – PCT only – Specialist		1	✓ Endoxan
Inj 1 mg for ECP - PCT only - Specialist	0.04	1 mg	✓ Baxter
IFOSFAMIDE - PCT only - Specialist			
Inj 1 g	96.00	1	✓ Holoxan
Inj 2 g	180.00	1	✓ Holoxan
Inj 1 mg for ECP	0.10	1 mg	✓ Baxter
LOMUSTINE - PCT - Retail pharmacy-Specialist			
Cap 10 mg	132.59	20	✓ CeeNU
Cap 40 mg	399.15	20	✓ CeeNU
MELPHALAN			
Tab 2 mg - PCT - Retail pharmacy-Specialist	40.70	25	✓ Alkeran
Inj 50 mg - PCT only - Specialist	67.80	1	✓ Alkeran

	Subsidy		Fully	<i>'</i>
	(Manufacturer's Price)		Subsidised	
	\$	Per		Manufacturer
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	46.32	1	/	Oxaliccord
Inj 1 mg for ECP	0.48	1 mg	· •	Baxter
THIOTEPA - PCT only - Specialist				
Inj 15 mg vial	CBS	1	/	Bedford S29
, ,			/	THIO-TEPA \$29
			•	Tepadina S29
Inj 100 mg vial	CBS	1	•	Tepadina S29
Antimetabolites				
AZACITIDINE - PCT only - Specialist - Special Authority see \$	SA1467 below			
Inj 100 mg vial		1	/	Azacitidine Dr
•				Reddy's
	605.00		/	Vidaza
Inj 1 mg for ECP	1.53	1 mg	· •	Baxter

⇒SA1467 Special Authority for Subsidy

Initial application only from a haematologist or medical practitioner on the recommendation of a haematologist. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

- 1 Any of the following:
 - 1.1 The patient has International Prognostic Scoring System (IPSS) intermediate-2 or high risk myelodysplastic syndrome; or
 - 1.2 The patient has chronic myelomonocytic leukaemia (10%-29% marrow blasts without myeloproliferative disorder); or
 - 1.3 The patient has acute myeloid leukaemia with 20-30% blasts and multi-lineage dysplasia, according to World Health Organisation Classification (WHO); and
- 2 The patient has performance status (WHO/ECOG) grade 0-2; and
- 3 The patient does not have secondary myelodysplastic syndrome resulting from chemical injury or prior treatment with chemotherapy and/or radiation for other diseases; and
- 4 The patient has an estimated life expectancy of at least 3 months.

Renewal only from a haematologist or medical practitioner on the recommendation of a haematologist. Approvals valid for 12 months for applications meeting the following criteria:

Both:

- 1 No evidence of disease progression; and
- 2 The treatment remains appropriate and patient is benefitting from treatment.

	Subsidy		Fully Brand or	
	(Manufacturer's Pric		sidised Generic	
	\$	Per	✓ Manufacturer	
CALCIUM FOLINATE				
Tab 15 mg - PCT - Retail pharmacy-Specialist	104.26	10	✓ DBL Leucovorin	
			Calcium	
Inj 3 mg per ml, 1 ml – PCT – Retail pharmacy-Specialist		5	✓ Hospira	
Inj 10 mg per ml, 5 ml vial - PCT - Retail pharmacy-Specia	list4.55	1	✓ Calcium Folinate	
lei 50 mm - BOT - Beteil alaman and Occasiolist	40.05	-	Sandoz	
Inj 50 mg - PCT - Retail pharmacy-Specialist	18.25	5	✓ Calcium Folinate Ebewe	
Inj 10 mg per ml, 10 ml vial - PCT only - Specialist	7 20	1	✓ Calcium Folinate	
ing to mg per mi, to mi viai – PCT only – Specialist	7.30	'	Sandoz	
Inj 100 mg - PCT only - Specialist	7 33	1	✓ Calcium Folinate	
ing too mg . Or only openialst	7.00	'	Ebewe	
Inj 300 mg - PCT only - Specialist	22 51	1	✓ Calcium Folinate	
ng ood mg i o i omy oposianominiminimi		•	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	✓ Baxter	
CAPECITABINE - Retail pharmacy-Specialist				
Tab 150 mg	11.15	60	✓ Brinov	
Tab 500 mg	62.28	120	✓ Brinov	
CLADRIBINE - PCT only - Specialist				
Inj 1 mg per ml, 10 ml		7	✓ Leustatin	
Inj 10 mg for ECP	749.96	10 mg OP	✓ Baxter	
CYTARABINE				
Inj 20 mg per ml, 5 ml vial - PCT - Retail pharmacy-Specia	list400.00	5	✓ Pfizer	
Inj 100 mg per ml, 20 ml vial - PCT - Retail				
pharmacy-Specialist		1	✓ Pfizer	
Inj 1 mg for ECP – PCT only – Specialist		10 mg	✓ Baxter	
Inj 100 mg intrathecal syringe for ECP - PCT only - Specia	list80.00	100 mg OP	✓ Baxter	
FLUDARABINE PHOSPHATE	440.00	20	45 1 0 1	
Tab 10 mg - PCT - Retail pharmacy-Specialist Inj 50 mg vial - PCT only - Specialist	412.00	20 5	✓ Fludara Oral ✓ Fludarabine Ebewe	
Inj 50 mg for ECP - PCT only - Specialist		50 mg OP	✓ Fludarabine Ebewe	,
, ,	103.00	Ju ilig Oi	Daxiei	
FLUOROURACIL Inj 50 mg per ml, 20 ml vial – PCT only – Specialist	12.00	1	✓ Fluorouracil Ebeween	
Inj 50 mg per ml, 20 ml vial – PCT only – Specialist		1	✓ Fluorouracil Ebewe	
Inj 1 mg for ECP - PCT only - Specialist		100 mg	✓ Baxter	•
GEMCITABINE HYDROCHLORIDE – PCT only – Specialist		100 mg	Dunio.	
Inj 1 g, 26.3 ml vial	62 50	1	✓ DBL Gemcitabine	
Inj 1 g		1	✓ Gemcitabine Ebew	e
J J	349.20	•	✓ Gemzar	_
Inj 200 mg		1	✓ Gemzar	
Inj 1 mg for ECP		1 mg	✓ Baxter	

Trexate

✓ Juno Pemetrexed

✓ Juno Pemetrexed

✓ Baxter

1

1

1 mg

	Subsidy (Manufacturer's Pri	ce) Per	Fully Subsidised	I Generic
IRINOTECAN HYDROCHLORIDE - PCT only - Specialist				
Inj 20 mg per ml, 5 ml vial	71.44	1	•	Irinotecan Accord \$29
			•	Irinotecan Actavis
	100.00		1	Irinotecan-Rex
Inj 1 mg for ECP	0.75	1 mg	1	Baxter
MERCAPTOPURINE				
Tab 50 mg - PCT - Retail pharmacy-Specialist	37.00	25	/	Puri-nethol
Oral suspension 20 mg per ml - Retail pharmacy-Specialist	_			
Special Authority see SA1725 below	428.00	100 ml (OP 🗸	Allmercap

⇒SA1725 Special Authority for Subsidy

* Tab 2.5 mg - PCT - Retail pharmacy-Specialist......8.05

METHOTREXATE

Initial application only from a paediatric haematologist or paediatric oncologist. Approvals valid for 12 months where the patient requires a total dose of less than one full 50 mg tablet per day.

Renewal only from a paediatric haematologist or paediatric oncologist. Approvals valid for 12 months where patient still requires a total dose of less than one full 50 mg tablet per day.

*	Tab 10 mg - PCT - Retail pharmacy-Specialist31.75	90	✓ Trexate
*	Inj 2.5 mg per ml, 2 ml - PCT - Retail pharmacy-Specialist47.50	5	✓ Hospira
*	Inj 7.5 mg prefilled syringe14.61	1	✓ Methotrexate
			Sandoz
*	Inj 10 mg prefilled syringe14.66	1	✓ Methotrexate
	, , , ,		Sandoz
*	Inj 15 mg prefilled syringe14.77	1	✓ Methotrexate
	, - 3 p 7		Sandoz
*	Inj 20 mg prefilled syringe14.88	1	✓ Methotrexate
	, g p , g		Sandoz
*	Inj 25 mg prefilled syringe14.99	1	✓ Methotrexate
	, g p , g		Sandoz
*	Inj 30 mg prefilled syringe15.09	1	✓ Methotrexate
	, , g.		Sandoz
*	Inj 25 mg per ml, 2 ml vial – PCT – Retail pharmacy-Specialist30.00	5	✓ DBL Methotrexate
-	,	-	Onco-Vial
*	Inj 25 mg per ml, 20 ml vial – PCT – Retail pharmacy-Specialist45.00	1	✓ DBL Methotrexate
•••	The transfer of the transfer o	•	Onco-Vial
*	Inj 100 mg per ml, 10 ml - PCT - Retail pharmacy-Specialist25.00	1	✓ Methotrexate Ebewe
*	Inj 100 mg per ml, 50 ml vial – PCT – Retail	•	- Mothetickate Epone
~	pharmacy-Specialist	1	✓ Methotrexate Ebewe
*	Inj 1 mg for ECP - PCT only - Specialist	1 mg	✓ Baxter
	, ,		
*	Inj 5 mg intrathecal syringe for ECP - PCT only - Specialist4.73	5 mg OP	✓ Baxter

PEMETREXED - PCT only - Specialist - Special Authority see SA1679 on the next page

Inj 100 mg vial60.89

Inj 500 mg vial217.77

Subsidy		Fully	Brand or
(Manufacturer's Price)	Subs	idised	Generic
\$	Per	•	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/m² 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/m² 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 Permetrexed is to be administered at a dose of 500 mg/m² 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/m² every 21 days for a maximum of 6 cycles.

Renewal — (non-small cell lung carcinoma) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 8 months for applications meeting the following criteria:

All of the following:

1 No evidence of disease progression; and

THIOGUANINE - PCT - Retail pharmacy-Specialist

- 2 The treatment remains appropriate and the patient is benefitting from treatment; and
- 3 Pemetrexed is to be administered at a dose of 500mg/m² every 21 days.

Tab 40 mg	126.31	25	✓ Lanvis	
Other Cytotoxic Agents				
AMSACRINE - PCT only - Specialist				
Inj 50 mg per ml, 1.5 ml ampoule	1,500.00	6	✓ Amsidine S29	
Inj 75 mg	1,250.00	5	✓ AmsaLyo S29	
ANAGRELIDE HYDROCHLORIDE - PCT - Retail pharm	acy-Specialist			
Cap 0.5 mg	CBS	100	✓ Agrylin S29	
			✓ Teva S29	
ARSENIC TRIOXIDE - PCT only - Specialist				
Inj 1 mg per ml, 10 ml vial	4,817.00	10	✓ Phenasen	
Inj 10 mg	4,817.00	10	✓ AFT S29	
Inj 10 mg for ECP	481.70	10 mg OP	✓ Baxter	
(AFT S29 Inj 10 mg to be delisted 1 September 2019)				

	Subsidy (Manufacturer's Price)		Fully	Brand or Generic	
	\$	Per	✓	Manufacturer	
BLEOMYCIN SULPHATE - PCT only - Specialist					
Inj 15,000 iu, vial	161.01	1	✓ 0	DBL Bleomycin Sulfate	
Inj 1,000 iu for ECP	12.45	1,000 iu	✓ E	Baxter	
BORTEZOMIB - PCT only - Specialist - Special Authority see S	SA1576 below				
Inj 3.5 mg vial	1,892.50	1	✓ V	/elcade	
Inj 1 mg for ECP	594.77	1 mg	√ B	Baxter	

⇒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 Fither:
 - 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	102.32	1	✓ Leunase
Inj 10,000 iu for ECP	102.32	10,000 iu OP	✓ Baxter
DACARBAZINE - PCT only - Specialist			
Inj 200 mg vial	58.06	1	✓ DBL Dacarbazine
, ,	580.60	10	✓ Dacarbazine APP S29
Inj 200 mg for ECP	58.06	200 mg OP	✓ Baxter
DACTINOMYCIN [ACTINOMYCIN D] - PCT only - Specialist			
Inj 0.5 mg vial	166.75	1	✓ Cosmegen
Ini 0.5 mg for ECP	166.75	0.5 ma OP	✓ Baxter

	Subsidy	, ,	Fully	
	(Manufacturer's Pri \$	ce) Sub: Per	sidised •	Generic Manufacturer
AUNORUBICIN - PCT only - Specialist				
Inj 2 mg per ml, 10 ml	130.00	1	1	Pfizer
Inj 20 mg for ECP		20 mg OP		Baxter
		Zo mg Oi	•	Duxio
OCETAXEL - PCT only - Specialist	10.40	4		DDI Deceteval
Inj 10 mg per ml, 2 ml vial		1		DBL Docetaxel
Inj 20 mgInj 10 mg per ml, 8 ml vial	46.75	1		Docetaxel Sandoz DBL Docetaxel
Inj 20 mg per ml, 4 ml vial		1		Docetaxel
iiij 20 iiig pei iiii, 4 iiii viai	47.00	ı	٠	Accord \$29
Inj 80 mg	195.00	1	1	Docetaxel Sandoz
Inj 1 mg for ECP		1 mg		Baxter
, ,		i iiig	•	Duxio
OXORUBICIN HYDROCHLORIDE – PCT only – Specialist	10.00	1	./	Doxorubicin Ebewe
Inj 2 mg per ml, 5 ml vial		1		Doxorubicin Ebewe
Inj 2 mg per ml, 25 ml vial	17.00	I		Arrow-Doxorubicin
Inj 2 mg per ml, 50 ml vial		1		Doxorubicin Ebewe
Inj 2 mg per ml, 100 ml vial		1		Doxorubicin Ebewe
iiij 2 iiig pei iiii, 100 iiii viai	65.00	ı		Arrow-Doxorubicin
Inj 1 mg for ECP		1 mg		Baxter
, ,		i iiig	•	Duxio
PIRUBICIN HYDROCHLORIDE – PCT only – Specialist	05.00	4	./	Enimobioin Ehous
Inj 2 mg per ml, 5 ml vial		1		Epirubicin Ebewe
Inj 2 mg per ml, 25 ml vial		1		Epirubicin Ebewe Epirubicin Ebewe
Inj 2 mg per ml, 100 ml vial Inj 1 mg for ECP		1 mg		Baxter
, ,	0.37	ring	•	Daxlei
TOPOSIDE	0.40.70	00	,	
Cap 50 mg - PCT - Retail pharmacy-Specialist		20		Vepesid
Cap 100 mg – PCT – Retail pharmacy-Specialist		10		Vepesid
Inj 20 mg per ml, 5 ml vial – PCT – Retail pharmacy-Specia		1		Rex Medical Baxter
Inj 1 mg for ECP - PCT only - Specialist	0.09	1 mg	٧	Daxier
TOPOSIDE PHOSPHATE - PCT only - Specialist			_	
Inj 100 mg (of etoposide base)		. 1		Etopophos
Inj 1 mg (of etoposide base) for ECP	0.47	1 mg	•	Baxter
YDROXYUREA - PCT - Retail pharmacy-Specialist				
Cap 500 mg	31.76	100	1	Hydrea
ARUBICIN HYDROCHLORIDE				
Inj 5 mg vial - PCT only - Specialist	93.00	1	✓	Zavedos
Inj 10 mg vial - PCT only - Specialist		1	1	Zavedos
Inj 1 mg for ECP - PCT only - Specialist		1 mg	•	Baxter
ENALIDOMIDE – Retail pharmacy-Specialist – Special Author Wastage claimable	ity see SA1468 bel	ow		
Cap 10 mg	6,207.00	21	1	Revlimid
Cap 15 mg		21		Revlimid
Cap 25 mg		21		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:

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

continued...

- 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:
 - 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-Specialist273.00	50	✓ Uromitexan
Tab 600 mg - PCT - Retail pharmacy-Specialist407.50	50	✓ Uromitexan
Inj 100 mg per ml, 4 ml ampoule - PCT only - Specialist161.25	15	Uromitexan
Inj 100 mg per ml, 10 ml ampoule - PCT only - Specialist 370.35	15	✓ Uromitexan
Inj 1 mg for ECP - PCT only - Specialist2.69	100 mg	✓ Baxter
MITOMYCIN C - PCT only - Specialist		
Inj 5 mg vial204.08	1	✓ Arrow
Inj 1 mg for ECP42.04	1 mg	✓ Baxter
MITOZANTRONE - PCT only - Specialist		
Inj 2 mg per ml, 10 ml vial97.50	1	✓ Mitozantrone Ebewe
Inj 1 mg for ECP	1 mg	✓ Baxter
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		✓ Anzatax
		✓ Paclitaxel Actavis
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		
Inj 3,750 IU per 5 ml3,005.00	1	✓ Oncaspar S29

⇒SA1325 Special Authority for Subsidy

Initial application only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

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

continued...

- 1 The patient has newly diagnosed acute lymphoblastic leukaemia; and
- 2 Pegaspargase to be used with a contemporary intensive multi-agent chemotherapy treatment protocol; and
- 3 Treatment is with curative intent.

Renewal only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

- 1 The patient has relapsed acute lymphoblastic leukaemia; and
- 2 Pegaspargase to be used with a contemporary intensive multi-agent chemotherapy treatment protocol; and
- 3 Treatment is with curative intent.

PENTOSTATIN [DEOXYCOFORMYCIN] - PCT only - Specialist Inj 10 mg	CBS	1	✓ Nipent S29
PROCARBAZINE HYDROCHLORIDE - PCT - Retail pharmacy-Sp	ecialist		•
Cap 50 mg	980.00	50	✓ Natulan S29
TEMOZOLOMIDE - Special Authority see SA1741 below - Retail p	harmacy		
Cap 5 mg	10.20	5	✓ Orion Temozolomide
Cap 20 mg	18.30	5	✓ Orion Temozolomide
			✓ Temizole 20 S29
Cap 100 mg	40.20	5	Orion Temozolomide
Cap 140 mg	56.00	5	✓ Orion Temozolomide
Cap 250 mg	96.80	5	✓ Orion 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/m² per day.

Initial application — (neuroendocrine tumours) only from a relevant specialist. Approvals valid for 9 months for applications meeting the following criteria:

All of the following:

- 1 Patient has been diagnosed with metastatic or unresectable well-differentiated neuroendocrine tumour*; and
- 2 Temozolomide is to be given in combination with capecitabine; and
- 3 Temozolomide is to be used in 28 day treatment cycles for a maximum of 5 days treatment per cycle at a maximum dose of 200 mg/m² per day; and
- 4 Temozolomide to be discontinued at disease progression.

Initial application — (ewing's sarcoma) only from a relevant specialist. Approvals valid for 9 months where the patient has relapsed/refractory Ewing's sarcoma.

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

continued...

Renewal — (high grade gliomas) only from a relevant specialist. Approvals valid for 12 months for applications meeting the following criteria:

Either:

- 1 Both:
 - 1.1 Patient has glioblastoma multiforme; and
 - 1.2 The treatment remains appropriate and the patient is benefitting from treatment; or
- 2 All of the following:
 - 2.1 Patient has anaplastic astrocytoma*; and
 - 2.2 The treatment remains appropriate and the patient is benefitting from treatment; and
 - 2.3 Adjuvant temozolomide is to be used for a maximum of 24 months.

Renewal — (neuroendocrine tumours) only from a relevant specialist. Approvals valid for 6 months for applications meeting the following criteria:

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 Authority see SA1124 below

Cap 50 mg	378.00	28	Thalomid
Cap 100 mg	756.00	28	Thalomid

⇒SA1124 Special Authority for Subsidy

Initial application only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 12 months for applications meeting the following criteria:

Either:

- 1 The patient has multiple myeloma; or
- 2 The patient has systemic AL amyloidosis*.

Renewal only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid without further renewal unless notified where the patient has obtained a response from treatment during the initial approval period.

Notes: Prescription must be written by a registered prescriber in the thalidomide risk management programme operated by the supplier.

Maximum dose of 400 mg daily as monotherapy or in a combination therapy regimen.

Indication marked with * is an unapproved indication.

TRETINOIN

Cap 10 mg - PCT - Retail pharmacy-Specialist479.50	100	Vesanoid
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 - Specialist4.14	1 mg	✓ Baxter
VINCRISTINE SULPHATE		
Inj 1 mg per ml, 1 ml vial - PCT - Retail pharmacy-Specialist74.52	5	DBL Vincristine Sulfate
Inj 1 mg per ml, 2 ml vial - PCT - Retail pharmacy-Specialist85.61	5	✓ DBL Vincristine Sulfate
Inj 1 mg for ECP - PCT only - Specialist11.30	1 mg	✓ Baxter

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Generic
VINORELBINE – PCT only – Specialist				
Inj 10 mg per ml, 1 ml vial	12.00	1	✓	Navelbine
,	42.00		1	Vinorelbine Ebewe
Inj 10 mg per ml, 5 ml vial	56.00	1	1	Navelbine
, , ,	210.00		1	Vinorelbine Ebewe
Inj 1 mg for ECP	1.25	1 mg	✓	Baxter

Protein-tyrosine Kinase Inhibitors

DASATINIB - Special Authority see SA1805 below - Retail pharmacy

Wastage claimable

Tab 20 mg3,774.06	60	✓ Sprycel
Tab 50 mg6,214.20	60	✓ Sprycel
Tab 70 mg7,692.58	60	✓ Sprycel

⇒SA1805 Special Authority for Subsidy

Initial application only from a haematologist or Practitioner on the recommendation of a haematologist. Approvals valid for 6 months for applications meeting the following criteria:

Any of the following:

- 1 Both:
 - 1.1 The patient has a diagnosis of chronic myeloid leukaemia (CML) in blast crisis or accelerated phase; and
 - 1.2 Maximum dose of 140 mg/day; or
- 2 Both:
 - 2.1 The patient has a diagnosis of Philadelphia chromosome-positive acute lymphoid leukaemia (Ph+ ALL); and
 - 2.2 Maximum dose of 140 mg/day; or
- 3 All of the following:
 - 3.1 The patient has a diagnosis of CML in chronic phase; and
 - 3.2 Maximum dose of 100 mg/day; and
 - 3.3 Any of the following:
 - 3.3.1 Patient has documented treatment failure* with imatinib; or
 - 3.3.2 Patient has experienced treatment-limiting toxicity with imatinib precluding further treatment with imatinib; or
 - 3.3.3 Patient has high-risk chronic-phase CML defined by the Sokal or EURO scoring system; or

3.3.4 Patients is enrolled in the KISS study** and requires dasatinib treatment according to the study protocol.

Note: *treatment failure for CML as defined by Leukaemia Net Guidelines. **Kinase-Inhibition Study with Sprycel Start-up https://www.cancertrialsnz.ac.nz/kiss/

Renewal only from a haematologist or Practitioner on the recommendation of a haematologist. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 Lack of treatment failure while on dasatinib*: and
- 2 Dasatinib treatment remains appropriate and the patient is benefiting from treatment; and
- 3 Maximum dasatinib dose of 140 mg/day for accelerated or blast phase CML and Ph+ ALL, and 100 mg/day for chronic phase CML.

Note: *treatment failure for CML as defined by Leukaemia Net Guidelines. **Kinase-Inhibition Study with Sprycel Start-up https://www.cancertrialsnz.ac.nz/kiss/

ERLOTINIB - Retail pharmacy-Specialist - Special Aut	thority see SA1653 on the ne	ext page	
Tab 100 mg	764.00	30	✓ Tarceva
Tab 150 mg	1,146.00	30	✓ Tarceva

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

⇒SA1653 Special Authority for Subsidy

Initial application only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 4 months for applications meeting the following criteria:

All of the following:

- 1 Patient has locally advanced or metastatic, unresectable, non-squamous Non Small Cell Lung Cancer (NSCLC); and
- 2 There is documentation confirming that the disease expresses activating mutations of EGFR tyrosine kinase; and
- - 3.1 Patient is treatment naive; or
 - 3.2 Both:
 - 3.2.1 The patient has discontinued gefitinib due to intolerance; and
 - 3.2.2 The cancer did not progress while on gefitinib; and
- 4 Erlotinib is to be given for a maximum of 3 months.

Renewal only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 6 months where radiological assessment (preferably including CT scan) indicates NSCLC has not progressed.

GEFITINIB - Retail pharmacy-Specialist - Special Authority see SA1654 below

✓ Iressa 30

⇒SA1654 Special Authority for Subsidy

Initial application only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 4 months for applications meeting the following criteria:

All of the following:

- 1 Patient has locally advanced, or metastatic, unresectable, non-squamous Non Small Cell Lung Cancer (NSCLC); and
- 2 Fither:
 - 2.1 Patient is treatment naive: or

2.2 Both:

- 2.2.1 The patient has discontinued erlotinib due to intolerance; and
- 2.2.2 The cancer did not progress whilst on erlotinib; and
- 3 There is documentation confirming that disease expresses activating mutations of EGFR tyrosine kinase; and
- 4 Gefitinib is to be given for a maximum of 3 months.

Renewal only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 6 months where radiological assessment (preferably including CT scan) indicates NSCLC has not progressed.

IMATINIB MESII ATE

Note: Imatinib-AFT is not a registered for the treatment of Gastro Intestinal Stromal Tumours (GIST). The Glivec brand of imatinib mesilate (supplied by Novartis) remains fully subsidised under Special Authority for patients with unresectable and/or metastatic malignant GIST, see SA1460 in Section B of the Pharmaceutical Schedule.

Tab 100 mg - [Xpharm] - Special Authority see SA1460

	below	2,400.00	60	✓ Glivec
*	Cap 100 mg		60	✓ Imatinib-AFT
	Cap 400 mg		30	✓ 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 website http://www.pharmac.govt.nz, and prescriptions should be sent to:

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

continued...

The CMI /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

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);
- 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 mg	4,680.00	120	✓ Tasigna
Cap 200 mg	6,532.00	120	✓ Tasigna

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

⇒SA1489 Special Authority for Subsidy

Initial application only from a haematologist. Approvals valid for 6 months for applications meeting the following criteria: All of the following:

- 1 Patient has a diagnosis of chronic myeloid leukaemia (CML) in blast crisis, accelerated phase, or in chronic phase; and
- 2 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 mg	1,334.70	30	✓ Votrient
Tab 400 mg	2,669.40	30	✓ Votrient

⇒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	Fully Subsidised	Brand or Generic Manufacturer
RUXOLITINIB – Special Authority see SA1753 below – Retail ph Wastage claimable	armacy			
Tab 5 mg	2,500.00	56	√ J	lakavi
Tab 15 mg	5,000.00	56	√ J	lakavi
Tab 20 mg	5,000.00	56	✓ J	lakavi

⇒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	2,315.38	28	Sutent
Cap 25 mg	·	28	✓ Sutent
Cap 50 mg	·	28	✓ Sutent

⇒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	Generic	
\$	Per 🗸	Manufacturer	

continued...

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

- 1 The patient has unresectable or metastatic malignant gastrointestinal stromal tumour (GIST); and
- 2 Fither:
 - 2.1 The patient's disease has progressed following treatment with imatinib; or
 - 2.2 The patient has documented treatment-limiting intolerance, or toxicity to, imatinib.

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

Tab 250 mg4,276.19 120 ✓ Zvtiga

⇒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 or urologist. Approvals valid for 6 months for applications meeting the following criteria: All of the following:

- 1 Patient has prostate cancer; and
- 2 Patient has metastases; and
- 3 Patient's disease is castration resistant; and
- 4 Fither:

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

BICALLITAMIDE

3.80	28	✓ Binarex
	20	<u> </u>
100.00	0.4	✓ Flutamide
100.38	04	
		Mylan S29
119.50	100	✓ Flutamin
63.53	30	✓ Apo-Megestrol
		
30.64	5	✓ DBL Octreotide
18.69	5	✓ DBL Octreotide
72.50	5	✓ DBL Octreotide
ecial Authority see SA10	16 below -	Retail pharmacy
1,772.50	1	✓ Sandostatin LAR
2,358.75	1	✓ Sandostatin LAR
2,951.25	1	✓ Sandostatin LAR

⇒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)	Subsidised	Generic	
\$	Per 🗸	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:

TAMOXIFEN CITRATE

- 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.

*	Tab 10 mg	60 60	✓ <u>Tamoxifen Sandoz</u> ✓ <u>Tamoxifen Sandoz</u>
^	vometees Inhihiteus		

Aromatase Inhibitors		
ANASTROZOLE * Tab 1 mg	30	✓ Rolin
EXEMESTANE	30	✓ Pfizer Exemestane

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	I Generic
LETROZOLE * Tab 2.5 mg	4.68	30	•	<u>Letrole</u>
Immunosuppressants				
Cytotoxic Immunosuppressants				
AZATHIOPRINE - Retail pharmacy-Specialist				
* Tab 25 mg	9.66	100	1	Imuran
* Tab 50 mg		100	1	Imuran
* Inj 50 mg vial	60.00	1	✓	Imuran
MYCOPHENOLATE MOFETIL				
Tab 500 mg	25.00	50	1	Cellcept
Cap 250 mg		100	1	Cellcept
Powder for oral lig 1 g per 5 ml - Subsidy by endorsement		5 ml (OP 🗸	Cellcept
Mycophenolate powder for oral liquid is subsidised only for		swall	ow tablets	and capsules, and when

Fusion Proteins

ETANERCEPT - Special Authority see SA1812 below - Reta	ail pharmacy		
Inj 25 mg	799.96	4	Enbrel
Enbrel to be Sole Supply on 1 September 2019			
Inj 50 mg autoinjector	1,599.96	4	Enbrel
Enbrel to be Sole Supply on 1 September 2019			
Inj 50 mg prefilled syringe	1,599.96	4	Enbrel
Enbrel to be Sole Supply on 1 September 2019			

⇒SA1812 Special Authority for Subsidy

the prescription is endorsed accordingly.

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 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 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/m² weekly or at the maximum tolerated dose) in combination with either oral corticosteroids (prednisone 0.25 mg/kg or at the maximum tolerated dose) or a full trial of serial intra-articular corticosteroid injections; and
 - 2.5 Both:
 - 2.5.1 Either:
 - 2.5.1.1 Patient has persistent symptoms of poorly-controlled and active disease in at least 20 swollen, tender ioints; or

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

continued...

- 2.5.1.2 Patient has persistent symptoms of poorly-controlled and active disease in at least four joints from the following: wrist, elbow, knee, ankle, shoulder, cervical spine, hip; and
- 2.5.2 Physician's global assessment indicating severe disease.

Initial application — (rheumatoid arthritis) only from a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

Fither:

1 Both:

- 1.1 The patient has had an initial Special Authority approval for adalimumab for rheumatoid arthritis; and
- 1.2 Fither:
 - 1.2.1 The patient has experienced intolerable side effects from adalimumab; or
 - 1.2.2 The patient has received insufficient benefit from adalimumab to meet the renewal criteria for adalimumab for rheumatoid arthritis: or

2 All of the following:

- 2.1 Patient has had severe and active erosive rheumatoid arthritis (either confirmed by radiology imaging, or the patient is cyclic citrullinated peptide (CCP) antibody positive) for six months duration or longer; and
- 2.2 Treatment is to be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
- 2.3 Patient has tried and not responded to at least three months of oral or parenteral methotrexate at a dose of at least 20 mg weekly or a maximum tolerated dose; and
- 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;
- 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 Fither:

- 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 plague psoriasis; and
- - 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

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

continued...

- 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 10, where lesions have been present for at least 6 months from the time of initial diagnosis; or
 - 2.1.2 Patient has severe chronic plaque psoriasis of the face, or palm of a hand or sole of a foot, where the plaque or plaques have been present for at least 6 months from the time of initial diagnosis; and
 - 2.2 Patient has tried, but had an inadequate response (see Note) to, or has experienced intolerable side effects from, at least three of the following (at maximum tolerated doses unless contraindicated): phototherapy, methotrexate, ciclosporin. or acitretin: and
 - 2.3 A PASI assessment or Dermatology Quality of Life Index (DLQI) assessment has been completed for at least the most recent prior treatment course (but preferably all prior treatment courses), preferably while still on treatment but no longer than 1 month following cessation of each prior treatment course; and
 - 2.4 The most recent PASI or DLQI assessment is no more than 1 month old at the time of application.

Note: "Inadequate response" is defined as: for whole body severe chronic plaque psoriasis, a PASI score of greater than 10, as assessed preferably while still on treatment but no longer than 1 month following cessation of the most recent prior treatment; for severe chronic plaque psoriasis of the face, hand or foot, at least 2 of the 3 PASI symptom subscores for erythema, thickness and scaling are rated as severe or very severe, and the skin area affected is 30% or more of the face, palm of a hand or sole of a foot, as assessed preferably while still on treatment but no longer than 1 month following cessation of the most recent prior treatment. Initial application — (ankylosing spondylitis) only from a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

Fither:

1 Both:

- 1.1 The patient has had an initial Special Authority approval for adalimumab for ankylosing spondylitis; and
- 1.2 Either:
 - 1.2.1 The patient has experienced intolerable side effects from adalimumab; or
 - 1.2.2 The patient has received insufficient benefit from adalimumab to meet the renewal criteria for adalimumab for ankylosing spondylitis; or
- 2 All of the following:
 - 2.1 Patient has a confirmed diagnosis of ankylosing spondylitis present for more than six months; and
 - 2.2 Patient has low back pain and stiffness that is relieved by exercise but not by rest; and
 - 2.3 Patient has bilateral sacroiliitis demonstrated by plain radiographs, CT or MRI scan; and
 - 2.4 Patient's ankylosing spondylitis has not responded adequately to treatment with two or more non-steroidal anti-inflammatory drugs (NSAIDs), in combination with anti-ulcer therapy if indicated, while patient was undergoing at least 3 months of a regular exercise regimen for ankylosing spondylitis; and
 - 2.5 Either:
 - 2.5.1 Patient has limitation of motion of the lumbar spine in the sagittal and the frontal planes as determined by the following Bath Ankylosing Spondylitis Metrology Index (BASMI) measures: a modified Schober's test of less than or equal to 4 cm and lumbar side flexion measurement of less than or equal to 10 cm (mean of left and right); or
 - 2.5.2 Patient has limitation of chest expansion by at least 2.5 cm below the average normal values corrected for age and gender (see Notes); and
 - 2.6 A Bath Ankylosing Spondylitis Disease Activity Index (BASDAI) of at least 6 on a 0-10 scale.

Notes: The BASDAI must have been determined at the completion of the 3 month exercise trial, but prior to ceasing NSAID treatment. The BASDAI measure must be no more than 1 month old at the time of initial application. Average normal chest expansion corrected for age and gender:

18-24 years - Male: 7.0 cm; Female: 5.5 cm

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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:

- 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

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- 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 Fither:
 - 1.1 Applicant is a rheumatologist; or
 - 1.2 Applicant is a Practitioner and confirms that a rheumatologist has provided a letter, email or fax recommending that the patient continues with etanercept treatment; and
- 2 Treatment is to be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
- 3 Either:
 - 3.1 Following 3 to 4 months' initial treatment, the patient has at least a 50% decrease in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; or
 - 3.2 On subsequent reapplications, the patient demonstrates at least a continuing 30% improvement in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; and
- 4 Etanercept to be administered at doses no greater than 50 mg every 7 days.

Renewal — (severe chronic plaque psoriasis) only from a dermatologist or Practitioner on the recommendation of a dermatologist. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 Fither:
 - 1.1 Applicant is a dermatologist; or
 - 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

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- 2 Either:
 - 2.1 Both:
 - 2.1.1 Patient had "whole body" severe chronic plaque psoriasis at the start of treatment; and
 - 2.1.2 Either:
 - 2.1.2.1 Following each prior etanercept treatment course the patient has a PASI score which is reduced by 75% or more, or is sustained at this level, when compared with the pre-treatment baseline value; or
 - 2.1.2.2 Following each prior etanercept treatment course the patient has a Dermatology Quality of Life Index (DLQI) improvement of 5 or more, when compared with the pre-treatment baseline value; or
 - 2.2 Both:
 - 2.2.1 Patient had severe chronic plaque psoriasis of the face, or palm of a hand or sole of a foot at the start of treatment; and
 - 2.2.2 Either:
 - 2.2.2.1 Following each prior etanercept treatment course the patient has a reduction in the PASI symptom subscores for all 3 of erythema, thickness and scaling, to slight or better, or sustained at this level, as compared to the treatment course baseline values; or
 - 2.2.2.2 Following each prior etanercept treatment course the patient has a reduction of 75% or more in the skin area affected, or sustained at this level, as compared to the pre-treatment baseline value; and
- 3 Etanercept to be administered at doses no greater than 50 mg every 7 days.

Note: A treatment course is defined as a minimum of 12 weeks of etanercept treatment

Renewal — (ankylosing spondylitis) only from a rheumatologist or Practitioner on the recommendation of a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 Fither:
 - 1.1 Applicant is a rheumatologist; or
 - 1.2 Applicant is a Practitioner and confirms that a rheumatologist has provided a letter, email or fax recommending that the patient continues with etanercept treatment; and
- 2 Following 12 weeks' initial treatment and for subsequent renewals, treatment has resulted in an improvement in BASDAI of 4 or more points from pre-treatment baseline on a 10 point scale, or an improvement in BASDAI of 50%, whichever is less; and
- 3 Physician considers that the patient has benefited from treatment and that continued treatment is appropriate; and
- 4 Etanercept to be administered at doses no greater than 50 mg every 7 days.

Renewal — **(psoriatic arthritis)** only from a rheumatologist or Practitioner on the recommendation of a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 Either:
 - 1.1 Applicant is a rheumatologist; or
 - 1.2 Applicant is a Practitioner and confirms that a rheumatologist has provided a letter, email or fax recommending that the patient continues with etanercept treatment; and
- 2 Either:
 - 2.1 Following 3 to 4 months' initial treatment, the patient has at least a 50% decrease in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; or
 - 2.2 The patient demonstrates at least a continuing 30% improvement in active joint count from baseline and a clinically significant response to prior etanercept treatment in the opinion of the treating physician; and
- 3 Etanercept to be administered at doses no greater than 50 mg every 7 days.

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:

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- 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	5	✓ ATGAM
BACILLUS CALMETTE-GUERIN (BCG) VACCINE - PCT only - Specialist		
Subsidised only for bladder cancer.		
Inj 2-8 × 100 million CFU149.37	1	✓ OncoTICE
Inj 40 mg per ml, vial162.70	3	✓ SII-Onco-BCG S29
(SII-Onco-BCG S29 Inj 40 mg per ml, vial to be delisted 1 January 2020)		

Monoclonal Antibodies

ADALIMUMAB - Special Authority see SA1813 below - I	Retail pharmacy		
Inj 20 mg per 0.4 ml prefilled syringe	1,599.96	2	Humira
Inj 40 mg per 0.8 ml prefilled pen	1,599.96	2	HumiraPen
Inj 40 mg per 0.8 ml prefilled syringe	1,599.96	2	Humira

⇒SA1813 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

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- 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 — (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 Fither:
 - 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 10, where lesions have been present for at least 6 months from the time of initial diagnosis; or
 - 2.1.2 Patient has severe chronic plaque psoriasis of the face, or palm of a hand or sole of a foot, where the plaque or plaques have been present for at least 6 months from the time of initial diagnosis; and
 - 2.2 Patient has tried, but had an inadequate response (see Note) to, or has experienced intolerable side effects from, at least three of the following (at maximum tolerated doses unless contraindicated): phototherapy, methotrexate, ciclosporin, or acitretin; and
 - 2.3 A PASI assessment or Dermatology Quality of Life Index (DLQI) assessment has been completed for at least the most recent prior treatment course (but preferably all prior treatment courses), preferably while still on treatment but no longer than 1 month following cessation of each prior treatment course; and
 - 2.4 The most recent PASI or DLQI assessment is no more than 1 month old at the time of application.

Note: "Inadequate response" is defined as: for whole body severe chronic plaque psoriasis, a PASI score of greater than 10, as assessed preferably while still on treatment but no longer than 1 month following cessation of the most recent prior treatment; for severe chronic plaque psoriasis of the face, hand or foot, at least 2 of the 3 PASI symptom subscores for erythema, thickness and scaling are rated as severe or very severe, and the skin area affected is 30% or more of the face, palm of a hand or sole of a foot, as assessed preferably while still on treatment but no longer than 1 month following cessation of the most recent prior treatment. 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:
 - 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:

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- 1 Both:
 - 1.1 The patient has had an initial Special Authority approval for etanercept for juvenile 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/m² weekly or at the maximum tolerated dose) in combination with either oral corticosteroids (prednisone 0.25 mg/kg or at the maximum tolerated dose) or a full trial of serial intra-articular corticosteroid injections; and
- 2.5 Both:
 - 2.5.1 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 Fither:
 - 2.1 Patient has one or more complex externally draining enterocutaneous fistula(e); or
 - 2.2 Patient has one or more rectovaginal fistula(e); 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;
 - 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 Fither:
 - 3.1 Following 3 to 4 months' initial treatment, the patient has at least a 50% decrease in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; or
 - 3.2 On subsequent reapplications, the patient demonstrates at least a continuing 30% improvement in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; and
- 4 Fither:
 - 4.1 Adalimumab to be administered at doses no greater than 40 mg every 14 days; or
 - 4.2 Patient cannot take concomitant methotrexate and requires doses of adalimumab higher than 40 mg every 14 days to maintain an adequate response.

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 Fither:
 - 2.1 Fither:
 - 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 Fither:
 - 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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- 2.1.2 PCDAI score is 15 or less; or
- 22 Roth
 - 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 Either:
 - 2.1.2.1 Following each prior adalimumab treatment course the patient has a PASI score which is reduced by 75% or more, or is sustained at this level, when compared with the pre-adalimumab treatment baseline value; or
 - 2.1.2.2 Following each prior adalimumab treatment course the patient has a Dermatology Quality of Life Index (DLQI) improvement of 5 or more, when compared with the pre-treatment baseline valuee; or
 - 2.2 Both:
 - 2.2.1 Patient had severe chronic plaque psoriasis of the face, or palm of a hand or sole of a foot at the start of treatment; and
 - 2.2.2 Either:
 - 2.2.2.1 Following each prior adalimumab treatment course the patient has a reduction in the PASI symptom subscores for all 3 of erythema, thickness and scaling, to slight or better, or sustained at this level, as compared to the treatment course baseline values; or
 - 2.2.2.2 Following each prior adalimumab treatment course the patient has a reduction of 75% or more in the skin area affected, or sustained at this level, as compared to the pre-adalimumab treatment baseline value: and
- 3 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

Note: A treatment course is defined as a minimum of 12 weeks adalimumab treatment

Renewal — (ankylosing spondylitis) only from a rheumatologist or Practitioner on the recommendation of a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 Fither:
 - 1.1 Applicant is a rheumatologist; or
 - 1.2 Applicant is a Practitioner and confirms that a rheumatologist has provided a letter, email or fax recommending that the patient continues with 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.

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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 adalimumab treatment; and
- 2 Fither:
 - 2.1 Following 3 to 4 months' initial treatment, the patient has at least a 50% decrease in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; or
 - 2.2 The patient demonstrates at least a continuing 30% improvement in active joint count from baseline and a clinically significant response to prior 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 Fither:
 - 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:

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- 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

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2 The patient has a sustained improvement in inflammatory markers and functional status.

AFLIBERCEPT - Special Authority see SA1772 below - Retail pharmacy

⇒SA1772 Special Authority for Subsidy

Initial application — (wet age related macular degeneration) only from an ophthalmologist. Approvals valid for 3 months for applications meeting the following criteria:

Either:

- 1 All of the following:
 - 1.1 Any of the following:
 - 1.1.1 Wet age-related macular degeneration (wet AMD); or
 - 1.1.2 Polypoidal choroidal vasculopathy; or
 - 1.1.3 Choroidal neovascular membrane from causes other than wet AMD; and
 - 1.2 Fither:
 - 1.2.1 The patient has developed severe endophthalmitis or severe posterior uveitis following treatment with bevacizumab: or
 - 1.2.2 There is worsening of vision or failure of retina to dry despite three intraocular injections of bevacizumab four weeks apart; and
 - 1.3 There is no structural damage to the central fovea of the treated eye; and
 - 1.4 Patient has not previously been treated with ranibizumab for longer than 3 months; or
- 2 Fither:
 - 2.1 Patient has current approval to use ranibizumab for treatment of wAMD and was found to be intolerant to ranibizumab within 3 months: or
 - 2.2 Patient has previously* (*before June 2018) received treatment with ranibizumab for wAMD and disease was stable while on treatment.

Initial application — (diabetic macular oedema) only from an ophthalmologist. Approvals valid for 4 months for applications meeting the following criteria:

All of the following:

- 1 Patient has centre involving diabetic macular oedema (DMO); and
- 2 Patient's disease is non responsive to 4 doses of intravitreal bevacizumab when administered 4-6 weekly; and
- 3 Patient has reduced visual acuity between 6/9 6/36 with functional awareness of reduction in vision; and
- 4 Patient has DMO within central OCT (ocular coherence tomography) subfield > 350 micrometers; and
- 5 There is no centre-involving sub-retinal fibrosis or foveal atrophy.

Renewal — (wet age related macular degeneration) only from an ophthalmologist. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

- 1 Documented benefit must be demonstrated to continue; and
- 2 Patient's vision is 6/36 or better on the Snellen visual acuity score; and
- 3 There is no structural damage to the central fovea of the treated eye.

Renewal — (diabetic macular oedema) only from an ophthalmologist. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

1 There is stability or two lines of Snellen visual acuity gain; and

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- 2 There is structural improvement on OCT scan (with reduction in intra-retinal cysts, central retinal thickness, and sub-retinal fluid); and
- 3 Patient's vision is 6/36 or better on the Snellen visual acuity score; and
- 4 There is no centre-involving sub-retinal fibrosis or foveal atrophy; and
- 5 After each consecutive 12 months treatment with (2nd line anti-VEGF agent), patient has retrialled with at least one injection of bevacizumab and had no response.

CETUXIMAB - PCT only - Specialist - Special Authority see SA1697 I	pelow		
Inj 5 mg per ml, 20 ml vial	364.00	1	Erbitux
Inj 5 mg per ml, 100 ml vial	320.00	1	Erbitux
Inj 1 mg for ECP		1 mg	Baxter

⇒SA1697 Special Authority for Subsidy

Initial application only from a medical oncologist or medical practitioner on the recommendation of a medical oncologist. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 Patient has locally advanced, non-metastatic, squamous cell cancer of the head and neck; and
- 2 Patient is contraindicated to, or is intolerant of, cisplatin; and
- 3 Patient has good performance status; and
- 4 To be administered in combination with radiation therapy.

INFLIXIMAB - PCT only - Special Authority see SA177	8 below		
Inj 100 mg	806.00	1	✓ Remicade
Inj 1 mg for ECP	8.29	1 mg	✓ Baxter

⇒SA1778 Special Authority for Subsidy

Initial application — **(Graft vs host disease)** from any relevant practitioner. Approvals valid without further renewal unless notified where patient has steroid-refractory acute graft vs. host disease of the qut.

Initial application — (Pulmonary sarcoidosis) from any relevant practitioner. Approvals valid without further renewal unless notified where patient has life-threatening pulmonary sarcoidosis diagnosed by a multidisciplinary team that is refractory to other treatments

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

Both:

- 1 Patient was being treated with infliximab prior to 1 February 2019; and
- 2 Any of the following:
 - 2.1 Rheumatoid arthritis; or
 - 2.2 Ankylosing spondylitis: or
 - 2.3 Psoriatic arthritis; or
 - 2.4 Severe ocular inflammation: or
 - 2.5 Chronic ocular inflammation: or
 - 2.6 Crohn's disease (adults); or
 - 2.7 Crohn's disease (children); or
 - 2.8 Fistulising Crohn's disease; or
 - 2.9 Severe fulminant ulcerative colitis; or
 - 2.10 Severe ulcerative colitis: or
 - 2.11 Plaque psoriasis; or
 - 2.12 Neurosarcoidosis; or
 - 2.13 Severe Behcet's disease.

Initial application — (rheumatoid arthritis) only from a rheumatologist or Practitioner on the recommendation of a

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rheumatologist. Approvals valid for 4 months for applications meeting the following criteria:

All of the following:

- 1 The patient has had an initial Special Authority approval for adalimumab and/or etanercept for rheumatoid arthritis; and
- 2 Either:
 - 2.1 The patient has experienced intolerable side effects from a reasonable trial of adalimumab and/or etanercept; or
 - 2.2 Following at least a four month trial of adalimumab and/or etanercept, the patient did not meet the renewal criteria for adalimumab and/or etanercept; and
- 3 Treatment is to be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance.

Initial application — (ankylosing spondylitis) only from a rheumatologist or Practitioner on the recommendation of a rheumatologist. Approvals valid for 3 months for applications meeting the following criteria:

Both:

- 1 The patient has had an initial Special Authority approval for adalimumab and/or etanercept for ankylosing spondylitis; and
- 2 Fither:
 - 2.1 The patient has experienced intolerable side effects from a reasonable trial of adalimumab and/or etanercept; or
 - 2.2 Following 12 weeks of adalimumab and/or etanercept treatment, the patient did not meet the renewal criteria for adalimumab and/or etanercept for ankylosing spondylitis.

Initial application — (psoriatic arthritis) only from a rheumatologist or Practitioner on the recommendation of a rheumatologist. Approvals valid for 4 months for applications meeting the following criteria:

Both:

- 1 The patient has had an initial Special Authority approval for adalimumab and/or etanercept for psoriatic arthritis; and
- 2 Fither:
 - 2.1 The patient has experienced intolerable side effects from a reasonable trial of adalimumab and/or etanercept; or
 - 2.2 Following 3-4 months' initial treatment with adalimumab and/or etanercept, the patient did not meet the renewal criteria for adalimumab and/or etanercept for psoriatic arthritis.

Initial application — (severe ocular inflammation) from any relevant practitioner. Approvals valid for 4 months for applications meeting the following criteria:

Both:

- 1 Patient has severe, vision-threatening ocular inflammation requiring rapid control; and
- 2 Any of the following:
 - 2.1 Treatment with high-dose steroids (intravenous methylprednisolone) followed by high dose oral steroids has proven ineffective at controlling symptomst; or
 - 2.2 Patient developed new inflammatory symptoms while receiving high dose steroids; or
 - 2.3 Patient is aged under 8 years and treatment with high dose oral steroids and other immunosuppressants has proven ineffective at controlling symptoms.

Initial application — (chronic ocular inflammation) from any relevant practitioner. Approvals valid for 4 months for applications meeting the following criteria:

Both:

- 1 Patient has severe uveitis uncontrolled with treatment of steroids and other immunosuppressants with a severe risk of vision loss; and
- 2 Any of the following:
 - 2.1 Patient is 18 years or older and treatment with at least two other immunomodulatory agents has proven ineffective;
 - 2.2 Patient is under 18 years and treatment with methotrexate has proven ineffective or is not tolerated at a therapeutic dose; or
 - 2.3 Patient is under 8 years and treatment with steroids or methotrexate has proven ineffective or is not tolerated at a therapeutic dose; or disease requires control to prevent irreversible vision loss prior to achieving a therapeutic dose

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of methotrexate.

Initial application — (Crohn's disease (adults)) only from a gastroenterologist or Practitioner on the recommendation of a gastroenterologist. Approvals valid for 3 months for applications meeting the following criteria:

All of the following:

- 1 Patient has severe active Crohn's disease: and
- 2 Any of the following:
 - 2.1 Patient has a Crohn's Disease Activity Index (CDAI) score of greater than or equal to 300; or
 - 2.2 Patient has extensive small intestine disease affecting more than 50 cm of the small intestine; or
 - 2.3 Patient has evidence of short gut syndrome or would be at risk of short gut syndrome with further bowel resection;
 - 2.4 Patient has an ileostomy or colostomy, and has intestinal inflammation; and
- 3 Patient has tried but had an inadequate response to, or has experienced intolerable side effects from, prior systemic therapy with immunomodulators at maximum tolerated doses (unless contraindicated) and corticosteroids; and
- 4 Surgery (or further surgery) is considered to be clinically inappropriate; and
- 5 Patient must be reassessed for continuation after 3 months of therapy.

Initial application — (Crohn's disease (children)) only from a gastroenterologist or Practitioner on the recommendation of a gastroenterologist. Approvals valid for 3 months for applications meeting the following criteria:
All of the following:

- 1 Paediatric patient has severe active Crohn's disease; and
- 2 Fither:
 - 2.1 Patient has a Paediatric Crohn's Disease Activity Index (PCDAI) score of greater than or equal to 30; or
 - 2.2 Patient has extensive small intestine disease; and
- 3 Patient has tried but had an inadequate response to, or has experienced intolerable side effects from, prior systemic therapy with immunomodulators at maximum tolerated doses (unless contraindicated) and corticosteroids; and
- 4 Surgery (or further surgery) is considered to be clinically inappropriate; and
- 5 Patient must be reassessed for continuation after 3 months of therapy.

Initial application — (fistulising Crohn's disease) only from a gastroenterologist or Practitioner on the recommendation of a gastroenterologist. Approvals valid for 4 months for applications meeting the following criteria:

Both:

- 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).

Initial application — (acute severe fulminant ulcerative colitis) only from a gastroenterologist or Practitioner on the recommendation of a gastroenterologist. Approvals valid for 6 weeks for applications meeting the following criteria:

Both:

- 1 Patient has acute, severe fulminant ulcerative colitis; and
- 2 Treatment with intravenous or high dose oral corticosteroids has not been successful.

Initial application — (severe ulcerative colitis) only from a gastroenterologist or Practitioner on the recommendation of a gastroenterologist. Approvals valid for 3 months for applications meeting the following criteria:

All of the following:

- 1 Patient has histologically confirmed ulcerative colitis; and
- 2 Either
 - 2.1 Patient is 18 years or older and the Simple Clinical Colitis Activity Index (SCCAI) is greater than or equal to 4; or
 - 2.2 Patient is under 18 years and the Paediatric Ulcerative Colitis Activity Index (PUCAI) score is greater than or equal to 65; and

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- 3 Patient has tried but had an inadequate response to, or has experienced intolerable side effects from, prior systemic therapy with immunomodulators at maximum tolerated doses for an adequate duration (unless contraindicated) and corticosteroids: and
- 4 Surgery (or further surgery) is considered to be clinically inappropriate.

Initial application — **(plaque psoriasis)** only from a dermatologist or Practitioner on the recommendation of a dermatologist. Approvals valid for 3 months for applications meeting the following criteria:

Either:

- 1 Both:
 - 1.1 The patient has had an initial Special Authority approval for adalimumab or etanercept for severe chronic plaque psoriasis; and
 - 1.2 Either:
 - 1.2.1 The patient has experienced intolerable side effects from adalimumab or etanercept; or
 - 1.2.2 The patient has received insufficient benefit from adalimumab or etanercept to meet the renewal criteria for adalimumab or etanercept for severe chronic plague psoriasis; or
- 2 All of the following:
 - 2.1 Fither:
 - 2.1.1 Patient has "whole body" severe chronic plaque psoriasis with a Psoriasis Area and Severity Index (PASI) score of greater than 15, where lesions have been present for at least 6 months from the time of initial diagnosis; or
 - 2.1.2 Patient has severe chronic plaque psoriasis of the face, or palm of a hand or sole of a foot, where the plaque or plaques have been present for at least 6 months from the time of initial diagnosis; and
 - 2.2 Patient has tried, but had an inadequate response (see Note) to, or has experienced intolerable side effects from, at least three of the following (at maximum tolerated doses unless contraindicated): phototherapy, methotrexate, ciclosporin, or acitretin; and
 - 2.3 A PASI assessment has been completed for at least the most recent prior treatment course (but preferably all prior treatment courses), preferably while still on treatment but no longer than 1 month following cessation of each prior treatment course: and
 - 2.4 The most recent PASI assessment is no more than 1 month old at the time of initiation.

Note: "Inadequate response" is defined as: for whole body severe chronic plaque psoriasis, a PASI score of greater than 15, as assessed preferably while still on treatment but no longer than 1 month following cessation of the most recent prior treatment; for severe chronic plaque psoriasis of the face, hand or foot, at least 2 of the 3 PASI symptom subscores for erythema, thickness and scaling are rated as severe or very severe, and the skin area affected is 30% or more of the face, palm of a hand or sole of a foot, as assessed preferably while still on treatment but no longer than 1 month following cessation of the most recent prior treatment. Initial application — (neurosarcoidosis) only from a neurologist or Practitioner on the recommendation of a neurologist. Approvals valid for 18 months for applications meeting the following criteria:

All of the following:

- 1 Patient has been diagnosed with neurosarcoiosis by a multidisciplinary team; and
- 2 Patient has CNS involvement; and
- 3 Patient has steroid-refractory disease; and
- 4 Fither:
 - 4.1 IV cyclophosphamide has been tried; or
 - 4.2 Treatment with IV cyclophosphamide is clinically inappropriate.

Initial application — (severe Behcet's disease) from any relevant practitioner. Approvals valid for 4 months for applications meeting the following criteria:

All of the following:

- 1 The patient has severe Behcet's disease which is significantly impacting the patient's quality of life (see Notes); and
- 2 Fither:

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- 2.1 The patient has severe ocular, neurological and/or vasculitic symptoms and has not responded adequately to one or more treatment(s) appropriate for the particular symptom(s) (see Notes); or
- 2.2 The patient has severe gastrointestinal, rheumatologic and/or mucocutaneous symptoms and has not responded adequately to two or more treatment appropriate for the particular symptom(s) (see Notes); and
- 3 The patient is experiencing significant loss of quality of life.

Notes: Behcet's disease diagnosed according to the International Study Group for Behcet's Disease. Lancet 1990;335(8697):1078-80. Quality of life measured using an appropriate quality of life scale such as that published in Gilworth et al J Rheumatol. 2004;31:931-7.

Treatments appropriate for the particular symptoms are those that are considered standard conventional treatments for these symptoms, for example intravenous/oral steroids and other immunosuppressants for ocular symptoms; azathioprine, steroids, thalidomide, interferon alpha and ciclosporin for mucocutaneous symptoms; and colchicine, steroids and methotrexate for rheumatological symptoms.

Renewal — (rheumatoid arthritis) only from a rheumatologist or Practitioner on the recommendation of a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 Treatment is to be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
- 2 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 treatment in the opinion of the physician; and
- 3 Infliximab to be administered at doses no greater than 3 mg/kg every 8 weeks.

Renewal — (ankylosing spondylitis) only from a rheumatologist or Practitioner on the recommendation of a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 Following 12 weeks of infliximab treatment, BASDAI has improved by 4 or more points from pre-infliximab baseline on a 10 point scale, or by 50%, whichever is less: and
- 2 Physician considers that the patient has benefited from treatment and that continued treatment is appropriate; and
- 3 Infliximab to be administered at doses no greater than 5 mg/kg every 6-8 weeks.

Renewal — (psoriatic arthritis) only from a rheumatologist or Practitioner on the recommendation of a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

Both:

- 1 Either:
 - 1.1 Following 3 to 4 months' initial treatment, the patient has at least a 50% decrease in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; or
 - 1.2 The patient demonstrates at least a continuing 30% improvement in active joint count from baseline and a clinically significant response to prior infliximab treatment in the opinion of the treating physician; and
- 2 Infliximab to be administered at doses no greater than 5 mg/kg every 8 weeks.

Renewal — (severe ocular inflammation) from any relevant practitioner. Approvals valid for 12 months for applications meeting the following criteria:

Any of the following:

- 1 The patient has had a good clinical response following 3 initial doses; or
- 2 The patient has had a sustained reduction in inflammation (Standardisation of Uveitis Nomenclature (SUN) criteria < ½+ anterior chamber or vitreous cells, absence of active vitreous or retinal lesions, or resolution of uveitic cystoid macular oedema), following 12 months' treatment: or</p>
- 3 The patient has a sustained steroid sparing effect, allowing reduction in prednisone to < 10mg daily, or steroid drops less

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than twice daily if under 18 years old, following 12 months' treatment.

Note: A trial withdrawal should be considered after every 24 months of stability, unless the patient is deemed to have extremely high risk of irreversible vision loss if infliximab is withdrawn.

Renewal — (chronic ocular inflammation) from any relevant practitioner. Approvals valid for 12 months for applications meeting the following criteria:

Any of the following:

- 1 The patient has had a good clinical response following 3 initial doses; or
- 2 The patient has had a sustained reduction in inflammation (Standardisation of Uveitis Nomenclature (SUN) criteria < ½+ anterior chamber or vitreous cells, absence of active vitreous or retinal lesions, or resolution of uveitic cystoid macular oedema), following 12 months' treatment; or</p>
- 3 The patient has a sustained steroid sparing effect, allowing reduction in prednisone to < 10mg daily, or steroid drops less than twice daily if under 18 years old, following 12 months' treatment.

Note: A trial withdrawal should be considered after every 24 months of stability, unless the patient is deemed to have extremely high risk of irreversible vision loss if infliximab is withdrawn.

Renewal — (Crohn's disease (adults)) only from a gastroenterologist or Practitioner on the recommendation of a gastroenterologist. Approvals valid for 6 months for applications meeting the following criteria:

Both:

- 1 Any of the following:
 - 1.1 CDAI score has reduced by 100 points from the CDAI score when the patient was initiated on infliximab; or
 - 1.2 CDAI score is 150 or less; or
 - 1.3 The patient has demonstrated an adequate response to treatment but CDAI score cannot be assessed; and
- 2 Infliximab to be administered at doses up to 5 mg/kg every 8 weeks. Up to 10 mg/kg every 8 weeks (or equivalent) can be used for up to 3 doses if required for secondary non-response to treatment for re-induction. Another re-induction may be considered sixteen weeks after completing the last re-induction cycle. Up to 10 mg/kg every 8 weeks (or equivalent) may be used for patients treated with this dose prior to 1 February 2019.

Renewal — (Crohn's disease (children)) only from a gastroenterologist or Practitioner on the recommendation of a gastroenterologist. Approvals valid for 6 months for applications meeting the following criteria:

Both:

- 1 Any of the following:
 - 1.1 PCDAI score has reduced by 10 points from the PCDAI score when the patient was initiated on infliximab; or
 - 1.2 PCDAI score is 15 or less: or
 - 1.3 The patient has demonstrated an adequate response to treatment but PCDAI score cannot be assessed; and
- 2 Infliximab to be administered at doses up to 5 mg/kg every 8 weeks. Up to 10 mg/kg every 8 weeks (or equivalent) can be used for up to 3 doses if required for secondary non-response to treatment for re-induction. Another re-induction may be considered sixteen weeks after completing the last re-induction cycle. Up to 10 mg/kg every 8 weeks (or equivalent) may be used for patients treated with this dose prior to 1 February 2019.

Renewal — (fistulising Crohn's disease) only from a gastroenterologist or Practitioner on the recommendation of a gastroenterologist. Approvals valid for 6 months for applications meeting the following criteria:

Both:

- 1 Fither:
 - 1.1 The number of open draining fistulae have decreased from baseline by at least 50%; or
 - 1.2 There has been a marked reduction in drainage of all fistula(e) from baseline (in the case of adult patients, as demonstrated by a reduction in the Fistula Assessment score), together with less induration and patient reported pain; and
- 2 Infliximab to be administered at doses up to 5 mg/kg every 8 weeks. Up to 10 mg/kg every 8 weeks (or equivalent) can be used for up to 3 doses if required for secondary non-response to treatment for re-induction. Another re-induction may be considered sixteen weeks after completing the last re-induction cycle. Up to 10 mg/kg every 8 weeks (or equivalent) may

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be used for patients treated with this dose prior to 1 February 2019.

Renewal — (severe fullminant ulcerative colitis) only from a gastroenterologist or Practitioner on the recommendation of a gastroenterologist. Approvals valid for 6 months for applications meeting the following criteria:

Both:

- 1 Where maintenance treatment is considered appropriate, infliximab should be used in combination with immunomodulators and reassessed every 6 months; and
- 2 Infliximab to be administered at doses up to 5 mg/kg every 8 weeks. Up to 10 mg/kg every 8 weeks (or equivalent) can be used for up to 3 doses if required for secondary non-response to treatment for re-induction. Another re-induction may be considered sixteen weeks after completing the last re-induction cycle. Up to 10 mg/kg every 8 weeks (or equivalent) may be used for patients treated with this dose prior to 1 February 2019.

Renewal — (severe ulcerative colitis) only from a gastroenterologist or Practitioner on the recommendation of a gastroenterologist. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 Patient is continuing to maintain remission and the benefit of continuing infliximab outweighs the risks; and
- 2 Fither:
 - 2.1 Patient is 18 years or older and the SCCAI score has reduced by 2 points or more from the SCCAI score when the patient was initiated on infliximab; or
 - 2.2 Patient is under 18 years and the PUCAI score has reduced by 30 points or more from the PUCAI score when the patient was initiated on infliximab; and
- 3 Infliximab to be administered at doses up to 5 mg/kg every 8 weeks. Up to 10 mg/kg every 8 weeks (or equivalent) can be used for up to 3 doses if required for secondary non-response to treatment for re-induction. Another re-induction may be considered sixteen weeks after completing the last re-induction cycle. Up to 10 mg/kg every 8 weeks (or equivalent) may be used for patients treated with this dose prior to 1 February 2019.

Renewal — (plaque psoriasis) only from a dermatologist or Practitioner on the recommendation of a dermatologist. Approvals valid for 6 months for applications meeting the following criteria:

Both:

- 1 Fither
 - 1.1 Both:
 - 1.1.1 Patient had "whole body" severe chronic plaque psoriasis at the start of treatment; and
 - 1.1.2 Following each prior infliximab treatment course the patient has a PASI score which is reduced by 75% or more, or is sustained at this level, when compared with the pre-infliximab treatment baseline value; or
 - 1.2 Both:
 - 1.2.1 Patient had severe chronic plaque psoriasis of the face, or palm of a hand or sole of a foot at the start of treatment; and
 - 1.2.2 Either:
 - 1.2.2.1 Following each prior infliximab treatment course the patient has a reduction in the PASI symptom subscores for all 3 of erythema, thickness and scaling, to slight or better, or sustained at this level, as compared to the treatment course baseline values; or
 - 1.2.2.2 Following each prior infliximab treatment course the patient has a reduction of 75% or more in the skin area affected, or sustained at this level, as compared to the pre-infliximab treatment baseline value; and
- 2 Infliximab to be administered at doses no greater than 5 mg/kg every 8 weeks.

Renewal — (neurosarcoidosis) only from a neurologist or Practitioner on the recommendation of a neurologist. Approvals valid for 18 months for applications meeting the following criteria:

Either:

- 1 A withdrawal period has been tried and the patient has relapsed; or
- 2 All of the following:

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- 2.1 A withdrawal period has been considered but would not be clinically appropriate; and
- 2.2 There has been a marked reduction in prednisone dose; and
- 2.3 Either:
 - 2.3.1 There has been an improvement in MRI appearances; or
 - 2.3.2 Marked improvement in other symptomology.

Renewal — (severe Behcet's disease) from any relevant practitioner. Approvals valid for 6 months for applications meeting the following criteria:

Both:

- 1 Patient has had a good clinical response to initial treatment with measurably improved quality of life; and
- 2 Infliximab to be administered at doses no greater than 5 mg/kg every 8 weeks.

⇒SA1627 Special Authority for Subsidy

Initial application — (chronic lymphocytic leukaemia) only from a haematologist. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

- 1 The patient has progressive Binet stage A, B or C CD20+ chronic lymphocytic leukaemia requiring treatment; and
- 2 The patient is obinutuzumab treatment naive; and
- 3 The patient is not eligible for full dose FCR due to comorbidities with a score > 6 on the Cumulative Illness Rating Scale (CIRS) or reduced renal function (creatinine clearance < 70mL/min); and
- 4 Patient has adequate neutrophil and platelet counts* unless the cytopenias are a consequence of marrow infiltration by CLL; and
- 5 Patient has good performance status; and
- 6 Obinutuzumab to be administered at a maximum cumulative dose of 8,000 mg and in combination with chlorambucil for a maximum of 6 cycles.

Notes: Chronic lymphocytic leukaemia includes small lymphocytic lymphoma. Comorbidity refers only to illness/impairment other than CLL induced illness/impairment in the patient. 'Good performance status' means ECOG score of 0-1, however, in patients temporarily debilitated by their CLL disease symptoms a higher ECOG (2 or 3) is acceptable where treatment with obinutuzumab is expected to improve symptoms and improve ECOG score to < 2.

* Neutrophil greater than or equal to 1.5×10^9 /L and platelets greater than or equal to 75×10^9 /L.

OMALIZUMAB - Special Authority see SA1744 below - Retail ph	armacy		
Inj 150 mg prefilled syringe	450.00	1	✓ Xolair
Inj 150 mg vial		1	✓ Xolair

⇒SA1744 Special Authority for Subsidy

Initial application — (severe asthma) only from a respiratory specialist or clinical immunologist. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 Patient must be aged 6 years or older; and
- 2 Patient has a diagnosis of severe asthma; and
- 3 Past or current evidence of atopy, documented by skin prick testing or RAST; and
- 4 Total serum human immunoglobulin E (IgE) between 76 IU/mL and 1300 IU/ml at baseline; and
- 5 Proven adherence with optimal inhaled therapy including high dose inhaled corticosteroid (budesonide 1,600 mcg per day or fluticasone propionate 1,000 mcg per day or equivalent), plus long-acting beta-2 agonist therapy (at least salmeterol 50 mcg bd or eformoterol 12 mcg bd) for at least 12 months, unless contraindicated or not tolerated; and
- 6 Fither:

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- 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:

Fither:

- 1 Patient has previously adequately responded* to 6 doses of omalizumab; or
- 2 Both:
 - 2.1 Patient has previously had a complete response* to 6 doses of omalizumab; and
 - 2.2 Patient has relapsed after cessation of omalizumab therapy.

Note: *Inadequate response defined as less than 50% reduction in baseline UAS7 and DLQI score, or an increase in Urticaria Control Test (UCT) score of less than 4 from baseline. Patient is to be reassessed for response after 4 doses of omalizumab. Complete response is defined as UAS7 less than or equal to 6 and DLQI less than or equal to 5; or UCT of 16. Relapse of chronic urticaria on stopping prednisone/ciclosporin does not justify the funding of omalizumab.

PERTUZUMAB - PCT only - Specialist - Special Authority see SA1606 on the next page

Inj 30 mg per ml, 14 ml vial	3,927.00	1	Perjeta
Inj 420 mg for ECP	3,927.00	420 mg OP	Baxter

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⇒SA1606 Special Authority for Subsidy

Initial application — (metastatic breast cancer) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

- 1 The patient has metastatic breast cancer expressing HER-2 IHC 3+ or ISH+ (including FISH or other current technology); and
 - 2 Either:
 - 2.1 Patient is chemotherapy treatment naïve; or
 - 2.2 Patient has not received prior treatment for their metastatic disease and has had a treatment free interval of at least 12 months between prior (neo)adjuvant chemotherapy treatment and diagnosis of metastatic breast cancer; and
 - 3 The patient has good performance status (ECOG grade 0-1); and
 - 4 Pertuzumab to be administered in combination with trastuzumab; and
 - 5 Pertuzumab maximum first dose of 840 mg, followed by maximum of 420 mg every 3 weeks; and
 - 6 Pertuzumab to be discontinued at disease progression.

Renewal — (metastatic breast cancer) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 12 months for applications meeting the following criteria:

Both:

- 1 The patient has metastatic breast cancer expressing HER-2 IHC 3+ or ISH+ (including FISH or other current technology); and
- 2 The cancer has not progressed at any time point during the previous 12 months whilst on pertuzumab and trastuzumab.

RITUXIMAB - PCT only - Specialist - Special Authority see SA1783 below

Mabthera	2	10 ml vial 1,075.50	Inj 100 mg per 10 ml vial
Mabthera	1	50 ml vial2,688.30	Inj 500 mg per 50 ml vial
✓ Baxter	1 mg	P5.64	Inj 1 mg for ECP

⇒SA1783 Special Authority for Subsidy

Initial application — (Antibody-mediated renal transplant rejection) only from a nephrologist or Practitioner on the recommendation of a nephrologist. Approvals valid without further renewal unless notified where patient has been diagnosed with antibody-mediated renal transplant rejection*.

Note: Indications marked with * are unapproved indications.

Initial application — (ABO-incompatible renal transplant) only from a nephrologist or Practitioner on the recommendation of a nephrologist. Approvals valid without further renewal unless notified where patient is to undergo an ABO-incompatible renal transplant*.

Note: Indications marked with * are unapproved indications.

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

Both:

- 1 Patient was being treated with rituximab prior to 1 February 2019; and
- 2 Any of the following:
 - 2.1 haemophilia with inhibitors: or
 - 2.2 rheumatoid arthritis; or
 - 2.3 severe cold haemagglutinin disease (CHAD); or
 - 2.4 warm autoimmune haemolytic anaemia (warm AIHA); or
 - 2.5 immune thrombocytopenic purpura (ITP); or
 - 2.6 thrombotic thrombocytopenic purpura (TTP); or
 - 2.7 pure red cell aplasia (PRCA); or
 - 2.8 ANCA associated vasculitis: or
 - 2.9 treatment refractory systemic lupus erythematosus (SLE); or

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2.10 steroid dependent nephrotic syndrome (SDNS) or frequently relapsing nephrotic syndrome (FRNS).

Initial application — (haemophilia with inhibitors) only from a haematologist or Practitioner on the recommendation of a haematologist. Approvals valid for 4 months for applications meeting the following criteria:

Any of the following:

- 1 Patient has mild congenital haemophilia complicated by inhibitors; or
- 2 Patient has severe congenital haemophilia complicated by inhibitors and has failed immune tolerance therapy; or
- 3 Patient has acquired haemophilia.

Initial application — (Post-transplant) from any relevant practitioner. Approvals valid for 12 months for applications meeting the following criteria:

Both:

- 1 The patient has B-cell post-transplant lymphoproliferative disorder*; and
- 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*) from any relevant practitioner. Approvals valid for 9 months for applications meeting the following criteria:

Either:

- 1 Both:
 - 1.1 The patient has indolent low grade NHL or hairy cell leukaemia* with relapsed disease following prior chemotherapy; and
 - 1.2 To be used for a maximum of 6 treatment cycles; or
- 2 Both:
 - 2.1 The patient has indolent, low grade lymphoma or hairy cell leukaemia* requiring first-line systemic chemotherapy; and
 - 2.2 To be used for a maximum of 6 treatment cycles.

Note: 'Indolent, low-grade lymphomas' includes follicular, mantle, marginal zone and lymphoplasmacytic/Waldenstrom macroglobulinaemia. *Unapproved indication. 'Hairy cell leukaemia' also includes hairy cell leukaemia variant.

Initial application — (aggressive CD20 positive NHL) from any relevant practitioner. Approvals valid for 12 months for applications meeting the following criteria:

Fither:

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

All of the following:

- 1 The patient has progressive Binet stage A, B or C chronic lymphocytic leukaemia (CLL) requiring treatment; and
- 2 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

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- 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.

Initial application — (rheumatoid arthritis - prior TNF inhibitor use) only from a rheumatologist or Practitioner on the recommendation of a rheumatologist. Approvals valid for 4 months for applications meeting the following criteria:

All of the following:

1 Both:

- 1.1 The patient has had an initial community Special Authority approval for at least one of etanercept and/or adalimumab for rheumatoid arthritis: and
- 1.2 Either:
 - 1.2.1 The patient has experienced intolerable side effects from a reasonable trial of adalimumab and/or etanercept; or
 - 1.2.2 Following at least a four month trial of adalimumab and/or etanercept, the patient did not meet the renewal criteria for adalimumab and/or etanercept for rheumatoid arthritis: and

2 Fither:

- 2.1 Rituximab to be used as an adjunct to methotrexate or leflunomide therapy; or
- 2.2 Patient is contraindicated to both methotrexate and leflunomide, requiring rituximab monotherapy to be used; and
- 3 Maximum of two 1,000 mg infusions of rituximab given two weeks apart.

Initial application — (rheumatoid arthritis - TNF inhibitors contraindicated) only from a rheumatologist or Practitioner on the recommendation of a rheumatologist. Approvals valid for 4 months for applications meeting the following criteria:

All of the following:

- 1 Treatment with a Tumour Necrosis Factor alpha inhibitor is contraindicated; and
- 2 Patient has had severe and active erosive rheumatoid arthritis (either confirmed by radiology imaging, or the patient is cyclic citrullinated peptide (CCP) antibody positive) for six months duration or longer; and
- 3 Patient has tried and not responded to at least three months of oral or parenteral methotrexate at a dose of at least 20 mg weekly or a maximum tolerated dose; and
- 4 Patient has tried and not responded to at least three months of oral or parenteral methotrexate in combination with sulfasalazine and hydroxychloroguine sulphate (at maximum tolerated doses); and
- 5 Any of the following:
 - 5.1 Patient has tried and not responded to at least three months of oral or parenteral methotrexate in combination with the maximum tolerated dose of ciclosporin; or
 - 5.2 Patient has tried and not responded to at least three months of oral or parenteral methotrexate in combination with intramuscular gold; or
 - 5.3 Patient has tried and not responded to at least three months of therapy at the maximum tolerated dose of leflunomide alone or in combination with oral or parenteral methotrexate; and
- 6 Either:
 - 6.1 Patient has persistent symptoms of poorly controlled and active disease in at least 20 swollen, tender joints; or

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- 6.2 Patient has persistent symptoms of poorly controlled and active disease in at least four joints from the following: wrist, elbow, knee, ankle, and either shoulder or hip; and
- 7 Fither:
 - 7.1 Patient has a C-reactive protein level greater than 15 mg/L measured no more than one month prior to the date of this application; or
 - 7.2 C-reactive protein levels not measured as patient is currently receiving prednisone therapy at a dose of greater than 5 mg per day and has done so for more than three months; and
- 8 Fither:
 - 8.1 Rituximab to be used as an adjunct to methotrexate or leflunomide therapy; or
 - 8.2 Patient is contraindicated to both methotrexate and leflunomide, requiring rituximab monotherapy to be used; and
- 9 Maximum of two 1,000 mg infusions of rituximab given two weeks apart.

Initial application — (severe cold haemagglutinin disease (CHAD)) only from a haematologist or Practitioner on the recommendation of a haematologist. Approvals valid for 4 weeks for applications meeting the following criteria:

Both:

- 1 Patient has cold haemagglutinin disease*; and
- 2 Patient has severe disease which is characterized by symptomatic anaemia, transfusion dependence or disabling circulatory symptoms.

Note: Indications marked with * are unapproved indications.

Initial application — (warm autoimmune haemolytic anaemia (warm AIHA)) only from a haematologist or Practitioner on the recommendation of a haematologist. Approvals valid for 4 weeks for applications meeting the following criteria:

Both:

- 1 Patient has warm autoimmune haemolytic anaemia*; and
- 2 One of the following treatments has been ineffective: steroids (including if patient requires ongoing steroids at doses equivalent to > 5 mg prednisone daily), cytotoxic agents (e.g. cyclophosphamide monotherapy or in combination), intravenous immunoglobulin.

Note: Indications marked with * are unapproved indications.

Initial application — (immune thrombocytopenic purpura (ITP)) only from a haematologist or Practitioner on the recommendation of a haematologist. Approvals valid for 4 weeks for applications meeting the following criteria:

Both:

- 1 Fither:
 - 1.1 Patient has immune thrombocytopenic purpura* with a platelet count of less than or equal to 20,000 platelets per microlitre: or
 - 1.2 Patient has immune thrombocytopenic purpura* with a platelet count of 20,000 to 30,000 platelets per microlitre and significant mucocutaneous bleeding; and
- 2 Any of the following:
 - 2.1 Treatment with steroids and splenectomy have been ineffective; or
 - 2.2 Treatment with steroids has been ineffective and splenectomy is an absolute contraindication; or
 - 2.3 Other treatments including steroids have been ineffective and patient is being prepared for elective surgery (e.g. splenectomy).

Note: Indications marked with * are unapproved indications.

Initial application — (thrombotic thrombocytopenic purpura (TTP)) only from a haematologist or Practitioner on the recommendation of a haematologist. Approvals valid for 4 weeks for applications meeting the following criteria: Either:

- 1 Patient has thrombotic thrombocytopenic purpura* and has experienced progression of clinical symptoms or persistent thrombocytopenia despite plasma exchange; or
- 2 Patient has acute idiopathic thrombotic thrombocytopenic purpura* with neurological or cardiovascular pathology.

Note: Indications marked with * are unapproved indications.

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Initial application — (pure red cell aplasia (PRCA)) only from a haematologist or Practitioner on the recommendation of a haematologist. Approvals valid for 6 weeks where patient has autoimmune pure red cell aplasia* associated with a demonstrable B-cell lymphoproliferative disorder.

Note: Indications marked with * are unapproved indications.

Initial application — (ANCA associated vasculitis) from any relevant practitioner. Approvals valid for 4 weeks for applications meeting the following criteria:

All of the following:

- 1 Patient has been diagnosed with ANCA associated vasculitis*; and
- 2 The total rituximab dose would not exceed the equivalent of 375 mg/m² of body-surface area per week for a total of 4 weeks; and
- 3 Any of the following:
 - 3.1 Induction therapy with daily oral or pulse intravenous cyclophosphamide has failed to achieve significant improvement of disease after at least 3 months; or
 - 3.2 Patient has previously had a cumulative dose of cyclophosphamide > 15 g or a further repeat 3 month induction course of cyclophosphamide would result in a cumulative dose > 15 g; or
 - 3.3 Cyclophosphamide and methotrexate are contraindicated; or
 - 3.4 Patient is a female of child-bearing potential; or
 - 3.5 Patient has a previous history of haemorrhagic cystitis, urological malignancy or haematological malignancy.

Note: Indications marked with * are unapproved indications.

Initial application — (treatment refractory systemic lupus erythematosus (SLE)) only from a rheumatologist, nephrologist or Practitioner on the recommendation of a rheumatologist or nephrologist. Approvals valid for 7 months for applications meeting the following criteria:

All of the following:

- 1 The patient has severe, immediately life- or organ-threatening SLE*; and
- 2 The disease has proved refractory to treatment with steroids at a dose of at least 1 mg/kg; and
- 3 The disease has relapsed following prior treatment for at least 6 months with maximal tolerated doses of azathioprine, mycophenolate mofetil and high dose cyclophosphamide, or cyclophosphamide is contraindicated; and
- 4 Maximum of four 1000 mg infusions of rituximab.

Note: Indications marked with * are unapproved indications.

Initial application — (Steroid dependent nephrotic syndrome (SDNS) or frequently relapsing nephrotic syndrome (FRNS)) only from a nephrologist or Practitioner on the recommendation of a nephrologist. Approvals valid for 4 weeks for applications meeting the following criteria:

All of the following:

- 1 Patient is a child with SDNS* or FRNS*; and
- 2 Treatment with steroids for at least a period of 3 months has been ineffective or associated with evidence of steroid toxicity; and
- 3 Treatment with ciclosporin for at least a period of 3 months has been ineffective and/or discontinued due to unacceptable side effects; and
- 4 Treatment with mycophenolate for at least a period of 3 months with no reduction in disease relapses; and
- 5 The total rituximab dose used would not exceed the equivalent of 375 mg/m² of body surface area per week for a total of 4 weeks.

Note: Indications marked with * are unapproved indications.

Initial application — (Steroid resistant nephrotic syndrome (SRNS)) only from a nephrologist or Practitioner on the recommendation of a nephrologist. Approvals valid for 4 weeks for applications meeting the following criteria:

All of the following:

- 1 Patient is a child with SRNS* where treatment with steroids and ciclosporin for at least 3 months have been ineffective; and
- 2 Treatment with tacrolimus for at least 3 months has been ineffective; and

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- 3 Genetic causes of nephrotic syndrome have been excluded; and
- 4 The total rituximab dose used would not exceed the equivalent of 375 mg/m² of body surface area per week for a total of 4 weeks.

Note: Indications marked with * are unapproved indications.

Renewal — (haemophilia with inhibitors) only from a haematologist or Practitioner on the recommendation of a haematologist. Approvals valid for 4 months for applications meeting the following criteria:

All of the following:

- 1 Patient was previously treated with rituximab for haemophilia with inhibitors; and
- 2 An initial response lasting at least 12 months was demonstrated; and
- 3 Patient now requires repeat treatment.

Renewal — (Post-transplant) from any relevant practitioner. Approvals valid for 9 months for applications meeting the following criteria:

All of the following:

- 1 The patient has had a rituximab treatment-free interval of 12 months or more; and
- 2 The patient has B-cell post-transplant lymphoproliferative disorder*; and
- 3 To be used for no more than 6 treatment cycles.

Note: Indications marked with * are unapproved indications.

Renewal — (indolent, low-grade lymphomas or hairy cell leukaemia*) from any relevant practitioner. Approvals valid for 9 months for applications meeting the following criteria:

All of the following:

- 1 The patient has had a rituximab treatment-free interval of 12 months or more; and
- 2 The patient has indolent, low-grade NHL or hairy cell leukaemia* with relapsed disease following prior chemotherapy; and
- 3 To be used for no more than 6 treatment cycles.

Note: 'Indolent, low-grade lymphomas' includes follicular, mantle, marginal zone and lymphoplasmacytic/Waldenstrom macroglobulinaemia. *Unapproved indication. 'Hairy cell leukaemia' also includes hairy cell leukaemia variant.

Renewal — (aggressive CD20 positive NHL) from any relevant practitioner. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

- 1 The patient has had a rituximab treatment-free interval of 12 months or more; and
- 2 The patient has relapsed refractory/aggressive CD20 positive NHL; and
- 3 To be used with a multi-agent chemotherapy regimen given with curative intent; and
- 4 To be used for a maximum of 4 treatment cycles.

Note: 'Aggressive CD20 positive NHL' includes large B-cell lymphoma and Burkitt's lymphoma/leukaemia

Renewal — (Chronic lymphocytic leukaemia) from any relevant practitioner. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

- 1 The patient'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.

Renewal — (rheumatoid arthritis - re-treatment in 'partial responders' to rituximab) only from a rheumatologist or Practitioner on the recommendation of a rheumatologist. Approvals valid for 4 months for applications meeting the following criteria:

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All of the following:

- 1 Any of the following:
 - 1.1 At 4 months following the initial course of rituximab infusions the patient had between a 30% and 50% decrease in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; or
 - 1.2 At 4 months following the second course of rituximab infusions the patient had at least a 50% decrease in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; or
 - 1.3 At 4 months following the third and subsequent courses of rituximab infusions, the patient demonstrates at least a continuing 30% improvement in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; and
- 2 Rituximab re-treatment not to be given within 6 months of the previous course of treatment; and
- 3 Either:
 - 3.1 Rituximab to be used as an adjunct to methotrexate or leflunomide therapy; or
 - 3.2 Patient is contraindicated to both methotrexate and leflunomide, requiring rituximab monotherapy to be used; and
- 4 Maximum of two 1,000 mg infusions of rituximab given two weeks apart.

Renewal — (rheumatoid arthritis - re-treatment in 'responders' to rituximab) only from a rheumatologist or Practitioner on the recommendation of a rheumatologist. Approvals valid for 4 months for applications meeting the following criteria: All of the following:

- 1 Either:
 - 1.1 At 4 months following the initial course of rituximab infusions the patient had at least a 50% decrease in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; or
 - 1.2 At 4 months following the second and subsequent courses of rituximab infusions, the patient demonstrates at least a continuing 30% improvement in active joint count from baseline and a clinically significant response to treatment in the opinion of the physiciann; and
- 2 Rituximab re-treatment not to be given within 6 months of the previous course of treatment; and
- 3 Either:
 - 3.1 Rituximab to be used as an adjunct to methotrexate or leflunomide therapy; or
 - 3.2 Patient is contraindicated to both methotrexate and leflunomide, requiring rituximab monotherapy to be used; and
- 4 Maximum of two 1,000 mg infusions of rituximab given two weeks apart.

Renewal — (severe cold haemagglutinin disease (CHAD)) only from a haematologist or Practitioner on the recommendation of a haematologist. Approvals valid for 4 weeks for applications meeting the following criteria: Either:

- 1 Previous treatment with lower doses of rituximab (100 mg weekly for 4 weeks) have proven ineffective and treatment with higher doses (375 mg/m² weekly for 4 weeks) is now planned; or
- 2 All of the following:
 - 2.1 Patient was previously treated with rituximab for severe cold haemagglutinin disease*; and
 - 2.2 An initial response lasting at least 12 months was demonstrated; and
 - 2.3 Patient now requires repeat treatment.

Note: Indications marked with * are unapproved indications.

Renewal — (warm autoimmune haemolytic anaemia (warm AIHA)) only from a haematologist or Practitioner on the recommendation of a haematologist. Approvals valid for 4 weeks for applications meeting the following criteria: Fither:

- 1 Previous treatment with lower doses of rituximab (100 mg weekly for 4 weeks) have proven ineffective and treatment with higher doses (375 mg/m² weekly for 4 weeks) is now planned; or
- 2 All of the following:
 - 2.1 Patient was previously treated with rituximab for warm autoimmune haemolytic anaemia*; and
 - 2.2 An initial response lasting at least 12 months was demonstrated; and
 - 2.3 Patient now requires repeat treatment.

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Note: Indications marked with * are unapproved indications.

Renewal — (immune thrombocytopenic purpura (ITP)) only from a haematologist or Practitioner on the recommendation of a haematologist. Approvals valid for 4 weeks for applications meeting the following criteria:

Either:

- 1 Previous treatment with lower doses of rituximab (100 mg weekly for 4 weeks) have proven ineffective and treatment with higher doses (375 mg/m² weekly for 4 weeks) is now planned; or
- 2 All of the following:
 - 2.1 Patient was previously treated with rituximab for immune thrombocytopenic purpura*; and
 - 2.2 An initial response lasting at least 12 months was demonstrated; and
 - 2.3 Patient now requires repeat treatment.

Note: Indications marked with * are unapproved indications.

Renewal — (thrombotic thrombocytopenic purpura (TTP)) only from a haematologist or Practitioner on the recommendation of a haematologist. Approvals valid for 4 weeks for applications meeting the following criteria:

All of the following:

- 1 Patient was previously treated with rituximab for thrombotic thrombocytopenic purpura*; and
- 2 An initial response lasting at least 12 months was demonstrated; and
- 3 Patient now requires repeat treatment.

Note: Indications marked with * are unapproved indications.

Renewal — (pure red cell aplasia (PRCA)) only from a haematologist or Practitioner on the recommendation of a haematologist. Approvals valid for 6 weeks where patient was previously treated with rituximab for pure red cell aplasia* associated with a demonstrable B-cell lymphoproliferative disorder and demonstrated an initial response lasting at least 12 months

Note: Indications marked with * are unapproved indications.

Renewal — (ANCA associated vasculitis) from any relevant practitioner. Approvals valid for 4 weeks for applications meeting the following criteria:

All of the following:

- 1 Patient has been diagnosed with ANCA associated vasculitis*; and
- 2 Patient has previously responded to treatment with rituximab but is now experiencing an acute flare of vasculitis; and
- 3 The total rituximab dose would not exceed the equivalent of 375 mg/m² of body-surface area per week for a total of 4 weeks.

Note: Indications marked with * are unapproved indications.

Renewal — (treatment refractory systemic lupus erythematosus (SLE)) only from a rheumatologist, nephrologist or Practitioner on the recommendation of a rheumatologist or nephrologist. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 Patient's SLE* achieved at least a partial response to the previous round of prior rituximab treatment; and
- 2 The disease has subsequently relapsed; and
- 3 Maximum of two 1000 mg infusions of rituximab.

Note: Indications marked with * are unapproved indications.

Renewal — (Steroid dependent nephrotic syndrome (SDNS) or frequently relapsing nephrotic syndrome (FRNS)) only from a nephrologist or Practitioner on the recommendation of a nephrologist. Approvals valid for 4 weeks for applications meeting the following criteria:

All of the following:

- 1 Patient who was previously treated with rituximab for nephrotic syndrome*: and
- 2 Treatment with rituximab was previously successful and has demonstrated sustained response for greater than 6 months, but the condition has relapsed and the patient now requires repeat treatment; and
- 3 The total rituximab dose used would not exceed the equivalent of 375 mg/m² of body surface area per week for a total of 4 weeks

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Note: Indications marked with * are unapproved indications.

Renewal — (Steroid resistant nephrotic syndrome (SRNS)) only from a nephrologist or Practitioner on the recommendation of a nephrologist. Approvals valid for 4 weeks for applications meeting the following criteria:

All of the following:

- 1 Patient who was previously treated with rituximab for nephrotic syndrome*; and
- 2 Treatment with rituximab was previously successful and has demonstrated sustained response for greater than 6 months, but the condition has relapsed and the patient now requires repeat treatment; and
- 3 The total rituximab dose used would not exceed the equivalent of 375 mg/m² of body surface area per week for a total of 4 weeks.

Note: Indications marked with * are unapproved indications.

SECUKINUMAB - Special Authority see SA1754 below - Retail pharmacy

✓ 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 Fither:
 - 2.1 The patient has experienced intolerable side effects from adalimumab, etanercept or infliximab; or
 - 2.2 The patient has received insufficient benefit from adalimumab, etanercept or infliximab; and
- 3 A Psoriasis Area and Severity Index (PASI) assessment or Dermatology Quality of Life Index (DLQI) assessment has been completed for at least the most recent prior treatment course, preferably while still on treatment but no longer than 1 month following cessation of each prior treatment course; and
- 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 plague psoriasis of the face, or palm of a hand or sole of a foot, where the plague or plagues 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
- 3 A PASI assessment or Dermatology Quality of Life Index (DLQI) assessment has been completed for at least the most recent prior treatment course, preferably while still on treatment but no longer than 1 month following cessation of each prior treatment course: and
- 4 The most recent PASI or DQLI assessment is no more than 1 month old at the time of application.

Note: A treatment course is defined as a minimum of 12 weeks of treatment. "Inadequate response" is defined as: for whole body severe chronic plaque psoriasis, a PASI score of greater than 10, as assessed preferably while still on treatment but no longer than 1 month following cessation of the most recent prior treatment; for severe chronic plague 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

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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 greater than 11 mg/kg every 3 weeks.

Inj 100 mg vial	/ /0.5/	1	✓ Sylvant
Inj 400 mg vial	3,082.33	1	✓ Sylvant

⇒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.

TOCILIZUMAB - PCT only - Special Authority see SA1781 below

Inj 20 mg per ml, 4 ml vial	220.00	1	Actemra
Inj 20 mg per ml, 10 ml vial	550.00	1	✓ Actemra
Inj 20 mg per ml, 20 ml vial	1,100.00	1	✓ Actemra
Inj 1 mg for ECP	2.85	1 mg	✓ Baxter

⇒SA1781 Special Authority for Subsidy

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

Fither:

- 1 All of the following:
 - 1.1 The patient is enrolled in the Children's Oncology Group AALL1331 trial; and
 - 1.2 The patient has developed grade 3 or 4 cytokine release syndrome associated with the administration of blinatumomab for the treatment of acute lymphoblastic leukaemia; and
 - 1.3 Tocilizumab is to be administered at doses no greater than 8 mg/kg IV for a maximum of 3 doses; or
- 2 All of the following:
 - 2.1 The patient is enrolled in the Malaghan Institute of Medical Research Phase I ENABLE trial; and
 - 2.2 The patient has developed CRS or CAR T-Cell Related Encephalopathy Syndrome (CRES) associated with the administration of CAR T-cell therapy for the treatment of relapsed or refractory B-cell non-Hodgkin lymphoma; and
 - 2.3 Tocilizumab is to be administered according to the consensus guidelines for CRS and CRES for CAR T-cell therapy (Neelapu et al. Nat Rev Clin Oncol 2018;15:47-62) at doses no greater than 8 mg/kg IV for a maximum of 3 doses.

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

Both:

1 Patient was being treated with tocilizumab prior to 1 February 2019; and

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- 2 Any of the following:
 - 2.1 rheumatoid arthritis; or
 - 2.2 systemic juvenile idiopathic arthritis; or
 - 2.3 adult-onset Still's disease: or
 - 2.4 polyarticular juvenile idiopathic arthritis; or
 - 2.5 idiopathic multicentric Castleman's disease.

Initial application — (Rheumatoid Arthritis (patients previously treated with adalimumab or etanercept)) only from a rheumatologist or Practitioner on the recommendation of a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 The patient has had an initial Special Authority approval for adalimumab and/or etanercept for rheumatoid arthritis; and
- 2 Either:
 - 2.1 The patient has experienced intolerable side effects from adalimumab and/or etanercept; or
 - 2.2 The patient has received insufficient benefit from at least a three-month trial of adalimumab and/or etanercept such that they do not meet the renewal criteria for rheumatoid arthritis; and
- 3 Either:
 - 3.1 The patient is seronegative for both anti-cyclic citrullinated peptide (CCP) antibodies and rheumatoid factor; or
 - 3.2 Both:
 - 3.2.1 The patient has been started on rituximab for rheumatoid arthritis in a DHB hospital in accordance with the Section H rules; and
 - 3.2.2 Either:
 - 3.2.2.1 The patient has experienced intolerable side effects from rituximab; or
 - 3.2.2.2 At four months following the initial course of rituximab the patient has received insufficient benefit such that they do not meet the renewal criteria for rheumatoid arthritis.

Initial application — (Rheumatoid Arthritis) only from a rheumatologist or Practitioner on the recommendation of a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:
All of the following:

- 1 Patient has had severe and active erosive rheumatoid arthritis (either confirmed by radiology imaging, or the patient is cyclic citrullinated peptide (CCP) antibody positive) for six months duration or longer; and
- 2 Tocilizumab is to be used as monotherapy; and
- 3 Fither:
 - 3.1 Treatment with methotrexate is contraindicated; or
 - 3.2 Patient has tried and did not tolerate oral and/or parenteral methotrexate: and
- 4 Either:
 - 4.1 Patient has tried and not responded to at least three months therapy at the maximum tolerated dose of ciclosporin alone or in combination with another agent; or
 - 4.2 Patient has tried and not responded to at least three months therapy at the maximum tolerated dose of leflunomide alone or in combination with another agent; and
- 5 Fither:
 - 5.1 Patient has persistent symptoms of poorly controlled and active disease in at least 20 active, swollen, tender joints; or
 - 5.2 Patient has persistent symptoms of poorly controlled and active disease in at least four active joints from the following: wrist, elbow, knee, ankle, and either shoulder or hip; and
- 6 Either:
 - 6.1 Patient has a C-reactive protein level greater than 15 mg/L measured no more than one month prior to the date of this application; or

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6.2 C-reactive protein levels not measured as patient is currently receiving prednisone therapy at a dose of greater than 5 mg per day and has done so for more than three months.

Initial application — (systemic juvenile idiopathic arthritis) only from a rheumatologist or Practitioner on the recommendation of a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

Both:

- 1 Patient diagnosed with systemic juvenile idiopathic arthritis; and
- 2 Patient has tried and not responded to a reasonable trial of all of the following, either alone or in combination: oral or parenteral methotrexate; non-steroidal anti-inflammatory drugs (NSAIDs); and systemic corticosteroids.

Initial application — (adult-onset Still's disease) only from a rheumatologist or Practitioner on the recommendation of a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

Fither:

- 1 Both:
 - 1.1 Fither:
 - 1.1.1 The patient has had an initial Special Authority approval for adalimumab and/or etanercept for adult-onset Still's disease (AOSD): or
 - 1.1.2 The patient has been started on tocilizumab for AOSD in a DHB hospital in accordance with the General Rules of the Pharmaceutical Schedule; and
 - 1.2 Fither:
 - 1.2.1 The patient has experienced intolerable side effects from adalimumab and/or etanercept; or
 - 1.2.2 The patient has received insufficient benefit from at least a three-month trial of adalimumab and/or etanercept such that they do not meet the renewal criteria for AOSD; or
- 2 All of the following:
 - 2.1 Patient diagnosed with AOSD according to the Yamaguchi criteria (J Rheumatol 1992;19:424-430); and
 - 2.2 Patient has tried and not responded to at least 6 months of glucocorticosteroids at a dose of at least 0.5 mg/kg, non-steroidal antiinflammatory drugs (NSAIDs) and methotrexate; and
 - 2.3 Patient has persistent symptoms of disabling poorly controlled and active disease.

Initial application — (polyarticular juvenile idiopathic arthritis) only from a rheumatologist or Practitioner on the recommendation of a rheumatologist. Approvals valid for 4 months for applications meeting the following criteria: Either:

- 1 Both:
 - 1.1 The patient has had an initial Special Authority approval for both etanercept and adalimumab for juvenile idiopathic arthritis (JIA); and
 - 1.2 The patient has experienced intolerable side effects, or has received insufficient benefit from, both etanercept and adalimumab; or
- 2 All of the following:
 - 2.1 Treatment with a tumour necrosis factor alpha inhibitor is contraindicated; and
 - 2.2 Patient has had severe active polyarticular course JIA for 6 months duration or longer; and
 - 2.3 Patient has tried and not responded to at least three months of oral or parenteral methotrexate (at a dose of 10-20 mg/m² weekly or at the maximum tolerated dose) in combination with either oral corticosteroids (prednisone 0.25 mg/kg or at the maximum tolerated dose) or a full trial of serial intra-articular corticosteroid injections; and
 - 2.4 To be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
 - 2.5 Both:
 - 2.5.1 Either:
 - 2.5.1.1 Patient has persistent symptoms of poorly-controlled and active disease in at least 20 swollen, tender ioints; or

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- 2.5.1.2 Patient has persistent symptoms of poorly-controlled and active disease in at least four joints from the following: wrist, elbow, knee, ankle, shoulder, cervical spine, hip; and
- 2.5.2 Physician's global assessment indicating severe disease.

Initial application — (idiopathic multicentric Castleman's disease) only from a haematologist, rheumatologist or Practitioner on the recommendation of a haematologist or rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 Patient has severe HHV-8 negative idiopathic multicentric Castleman's disease; and
- 2 Treatment with an adequate trial of corticosteroids has proven ineffective; and
- 3 Tocilizumab to be administered at doses no greater than 8 mg/kg IV every 3-4 weeks.

Renewal — (Rheumatoid Arthritis) only from a rheumatologist or Practitioner on the recommendation of a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria: Either:

- 1 Following 6 months' initial treatment, the patient has at least a 50% decrease in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; or
- 2 On subsequent reapplications, the patient demonstrates at least a continuing 30% improvement in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician.

Renewal — (systemic juvenile idiopathic arthritis) only from a rheumatologist or Practitioner on the recommendation of a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

Either:

- 1 Following up to 6 months' initial treatment, the patient has achieved at least an American College of Rheumatology paediatric 30% improvement criteria (ACR Pedi 30) response from baseline; or
- 2 On subsequent reapplications, the patient demonstrates at least a continuing ACR Pedi 30 response from baseline.

Renewal — (adult-onset Still's disease) only from a rheumatologist or Practitioner on the recommendation of a rheumatologist. Approvals valid for 6 months where the patient has a sustained improvement in inflammatory markers and functional status. Renewal — (polyarticular juvenile idiopathic arthritis) only from a rheumatologist or Practitioner on the recommendation of a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

Both:

- 1 Treatment is to be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
- 2 Either:
 - 2.1 Following 3 to 4 months' initial treatment, the patient has at least a 50% decrease in active joint count and an improvement in physician's global assessment from baseline; or
 - 2.2 On subsequent reapplications, the patient demonstrates at least a continuing 30% improvement in active joint count and continued improvement in physician's global assessment from baseline.

Renewal — (idiopathic multicentric Castleman's disease) only from a haematologist, rheumatologist or Practitioner on the recommendation of a haematologist or rheumatologist. Approvals valid for 12 months where the treatment remains appropriate and the patient has a sustained improvement in inflammatory markers and functional status.

TRASTUZUMAB - PCT only - Specialist - Special Auth	nority see SA1632 below		
Inj 150 mg vial	1,350.00	1	✓ Herceptin
Inj 440 mg vial	3,875.00	1	✓ Herceptin
Inj 1 mg for ECP	9.36	1 mg	✓ Baxter

⇒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:

Subsidy		Fully	Brand or
(Manufacturer's Price)	9	Subsidised	Generic
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- 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 3 months of starting treatment due to intolerance; and
 - 2.2.2 The cancer did not progress whilst on lapatinib; and
- 3 Fither:
 - 3.1 Trastuzumab will not be given in combination with pertuzumab; or
 - 3.2 All of the following:
 - 3.2.1 Trastuzumab to be administered in combination with pertuzumab; and
 - 3.2.2 Patient has not received prior treatment for their metastatic disease and has had a treatment-free interval of at least 12 months between prior (neo)adjuvant chemotherapy treatment and diagnosis of metastatic breast cancer: and
 - 3.2.3 The patient has good performance status (ECOG grade 0-1); and
- 4 Trastuzumab not to be given in combination with lapatinib; and
- 5 Trastuzumab to be discontinued at disease progression.

Renewal — (metastatic breast cancer) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

- 1 The patient has metastatic breast cancer expressing HER-2 IHC 3+ or ISH+ (including FISH or other current technology); and
- 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:

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- 3.2.1 The patient started lapatinib treatment for metastatic breast cancer but discontinued lapatinib within 3 months of starting treatment due to intolerance; and
- 3.2.2 The cancer did not progress whilst on lapatinib; or
- 3.3 The cancer has not progressed at any time point during the previous 12 months whilst on trastuzumab; and
- 4 Either:
 - 4.1 Trastuzumab will not be given in combination with pertuzumab; or
 - 4.2 All of the following:
 - 4.2.1 Trastuzumab to be administered in combination with pertuzumab; and
 - 4.2.2 Patient has not received prior treatment for their metastatic disease and has had a treatment-free interval of at least 12 months between prior (neo)adjuvant chemotherapy treatment and diagnosis of metastatic breast cancer; and
 - 4.2.3 The patient has good performance status (ECOG grade 0-1); and
- 5 Trastuzumab not to be given in combination with lapatinib; and
- 6 Trastuzumab to be discontinued at disease progression.

Note: * For patients with relapsed HER-2 positive disease who have previously received adjuvant trastuzumab for early breast cancer.

Programmed Cell Death-1 (PD-1) Inhibitors

		NIVOLUMAB – PCT only – Specialist – Special Authority see SA1656 below	
Opdivo	1	Inj 10 mg per ml, 4 ml vial1,051.98	
✓ Opdivo	1	Inj 10 mg per ml, 10 ml vial2,629.96	
✓ Baxter	1 mg	Inj 1 mg for ECP27.62	

⇒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 Fither:
 - 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

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- 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 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
- 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 25 mg per ml, 4 ml vial	4,680.00	1	✓ Keytruda
Inj 1 mg for ECP	49.14	1 mg	✓ Baxter

(Keytruda Inj 50 mg vial to be delisted 1 October 2019)

⇒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 Fither:
 - 4.1 Patient has not received funded nivolumab; or
 - 4.2 Both:
 - 4.2.1 Patient has received an initial Special Authority approval for nivolumab and has discontinued nivolumab within 12 weeks of starting treatment due to intolerance; and
 - 4.2.2 The cancer did not progress while the patient was on nivolumab; and
- 5 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:

(Man	Subsidy	Fully		Brand or
	ufacturer's Price)	Subsidised		Generic
<u> </u>	\$	Per	✓	Manufacturer

continued...

- 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).

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.
- Partial Response: At least a 30% decrease in the sum of diameters of target lesions, taking as reference the baseline sum diameters.
- Progressive Disease: At least a 20% increase in the sum of diameters of target lesions, taking as reference the smallest sum on study (this includes the baseline sum if that is the smallest on study). In addition to the relative increase of 20%, the sum must also demonstrate an absolute increase of at least 5 mm. (Note: the appearance of one or more new lesions is also considered progression).
- Stable Disease: Neither sufficient shrinkage to qualify for partial response nor sufficient increase to qualify for progressive disease.

Other Immunosuppressants

CICLOSPORIN			
Cap 25 mg	44.63	50	Neoral
Cap 50 mg	88.91	50	Neoral
Cap 100 mg	177.81	50	✓ Neoral
Oral liq 100 mg per ml		50 ml OP	✓ Neoral
EVEROLIMUS - Special Authority see SA1491 below - Retail pha	rmacy		
Wastage claimable	-		
Tab 10 mg	6,512.29	30	Afinitor
Tab 5 mg	4,555.76	30	✓ Afinitor

⇒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

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

continued...

- 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 below - Retail pharmacy

Tab 1 mg	749.99	100	Rapamune
Tab 2 mg	1,499.99	100	✓ Rapamune
Oral lig 1 mg per ml	449.99	60 ml OP	✓ Rapamune

⇒SA0866 Special Authority for Subsidy

Initial application from any medical practitioner. Approvals valid without further renewal unless notified where the drug is to be used for rescue therapy for an organ transplant recipient.

Notes: Rescue therapy defined as unresponsive to calcineurin inhibitor treatment as defined by refractory rejection; or intolerant to calcineurin inhibitor treatment due to any of the following:

- GFR< 30 ml/min: or
- · Rapidly progressive transplant vasculopathy; or
- Rapidly progressive obstructive bronchiolitis; or
- HUS or TTP: or
- · Leukoencepthalopathy; or
- · Significant malignant disease

TACROLIMUS - Special Authority see SA1745 below - Retail pharmacy

Cap 0.5 mg	55.64	100	✓ Tacrolimus Sandoz
Cap 1 mg	111.28	100	✓ Tacrolimus Sandoz
Cap 5 mg	278.20	50	✓ Tacrolimus Sandoz

⇒SA1745 Special Authority for Subsidy

Initial application — (organ transplant) only from a relevant specialist. Approvals valid without further renewal unless notified where the patient is an organ transplant recipient.

Note: Subsidy applies for either primary or rescue therapy.

Initial application — (non-transplant indications*) only from a relevant specialist. Approvals valid without further renewal unless notified for applications meeting the following criteria:

Both:

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

Note: Indications marked with * are unapproved indications

RESPIRATORY SYSTEM AND ALLERGIES

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

\$ Per Manufacturer

Antiallergy Preparations

Allergic Emergencies

ICATIBANT - Special Authority see SA1558 below - Retail pharmacy

Inj 10 mg per ml, 3 ml prefilled syringe.......2,668.00 1 ✓ Firazyr

⇒SA1558 Special Authority for Subsidy

Initial application only from a clinical immunologist or relevant specialist. Approvals valid for 12 months for applications meeting the following criteria:

Both:

- 1 Supply for anticipated emergency treatment of laryngeal/oro-pharyngeal or severe abdominal attacks of acute hereditary angioedema (HAE) for patients with confirmed diagnosis of C1-esterase inhibitor deficiency; and
- 2 The patient has undergone product training and has agreed upon an action plan for self-administration.

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

Allergy Desensitisation

⇒SA1367 Special Authority for Subsidy

Initial application only from a relevant specialist. Approvals valid for 2 years for applications meeting the following criteria: Both:

- 1 RAST or skin test positive; and
- 2 Patient has had severe generalised reaction to the sensitising agent.

Maintenance kit - 6 vials 120 mcg freeze dried venom, with

Renewal only from a relevant specialist. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from treatment.

BEE VENOM ALLERGY TREATMENT - Special Authority see SA1367 above - Retail pharmacy

diluent28	5.00	I OP	✓ Venomil S29
Treatment kit - 1 vial 550 mcg freeze dried venom, 1 diluent			
	5.00	I OP	✓ Albey
Treatment kit - 1 vial 550 mcg freeze dried venom, with diluent30	5.00	I OP	✓ Hymenoptera S29
WASP VENOM ALLERGY TREATMENT - Special Authority see SA136 Treatment kit (Paper wasp venom) - 1 vial 550 mcg freeze	7 above – Ret	ail pharmacy	/
dried polister venom, 1 diluent 9 ml, 1 diluent 1.8 ml30	5.00	I OP	✓ Albey
Treatment kit (Paper wasp venom) - 1 vial 550 mcg freeze dried venom, with diluent30	5.00	I OP	✓ Hymenoptera \$29
Treatment kit (Paper wasp venom) - 6 vials 120 mcg freeze dried venom, with diluent30	5.00 1	I OP	✓ Venomil \$29
Treatment kit (Yellow Jacket venom) - 1 vial 550 mcg freeze dried venom, with diluent30	5.00 1	I OP	✓ Hymenoptera S29
Treatment kit (Yellow jacket venom) - 1 vial 550 mcg freeze dried vespula venom, 1 diluent 9 ml, 1 diluent 1.8 ml30	5.00 1	I OP	✓ Albey
Treatment kit (Yellow jacket venom) - 6 vials 120 mcg freeze			·
dried venom, with diluent30	5.00	I OP	✓ Venomil S29

	Subsidy		Fully Brand or	
	(Manufacturer's Pr	ice) Subsi	•	
	\$	Per	✓ Manufacture	er
Antihistamines				
CETIDIZINE LIVEROCUI ODIDE				
CETIRIZINE HYDROCHLORIDE	4.04	100	✓ Zista	
* Tab 10 mg		100 200 ml	✓ Zista ✓ Histaclear	
* Oral liq 1 mg per ml	2.99	200 1111	▼ nistacieai	
CHLORPHENIRAMINE MALEATE				
* Oral liq 2 mg per 5 ml	8.06	500 ml	Histafen	
DEXTROCHLORPHENIRAMINE MALEATE				
* Tab 2 mg	2.02	40		
	(8.40)		Polaramine	
	1.01	20		
	(5.99)		Polaramine	
* Oral liq 2 mg per 5 ml	1.77	100 ml		
	(10.29)		Polaramine	
FEXOFENADINE HYDROCHLORIDE				
* Tab 60 mg	4.34	20		
, and a g	(8.23)		Telfast	
* Tab 120 mg	4.74 [′]	10		
ŭ	(8.23)		Telfast	
	14.22	30		
	(26.44)		Telfast	
LORATADINE				
* Tab 10 mg	1.28	100	✓ Lorafix	
* Oral lig 1 mg per ml		120 ml	✓ Lorfast	
PROMETHAZINE HYDROCHLORIDE				
* Tab 10 mg	1 60	50	✓ Allersoothe	
* Tab 10 mg		50	✓ Allersoothe	
* Oral lig 1 mg per 1 ml		100 ml	✓ Allersoothe	
* Inj 25 mg per ml, 2 ml ampoule – Up to 5 inj available on a		5	✓ Hospira	
inj 25 mg per mi, 2 mi ampodic - Op to 5 mj avaliable on a	1 00 10.04	3	• поэрпа	
Inhaled Corticosteroids				
BECLOMETHASONE DIPROPIONATE				
Aerosol inhaler, 50 mcg per dose		200 dose OP	Qvar	
Aerosol inhaler, 50 mcg per dose CFC-free	8.54	200 dose OP	✓ Beclazone 50)
Aerosol inhaler, 100 mcg per dose		200 dose OP	Qvar	
Aerosol inhaler, 100 mcg per dose CFC-free		200 dose OP	✓ Beclazone 10	
Aerosol inhaler, 250 mcg per dose CFC-free	22.67	200 dose OP	✓ Beclazone 25	50
BUDESONIDE				
Powder for inhalation, 100 mcg per dose	17.00	200 dose OP	✓ Pulmicort	
			Turbuhaler	
Powder for inhalation, 200 mcg per dose	19.00	200 dose OP	✓ Pulmicort	
, , , , , , , , , , , , , , , , , , , ,			Turbuhaler	
Powder for inhalation, 400 mcg per dose	32.00	200 dose OP	✓ Pulmicort	
, 			Turbuhaler	

	Subsidy	D: \	Fully	
	(Manufacturer's I	Price) Per	Subsidised	
LUTICASONE	·			
Aerosol inhaler, 50 mcg per dose	4.68	120 dose	e OP 🗸	Floair
Aerosol inhaler, 50 mcg per dose CFC-free		120 dose		Flixotide
Powder for inhalation, 50 mcg per dose		60 dose	OP 🗸	Flixotide Accuhaler
Powder for inhalation, 100 mcg per dose	7.50	60 dose	OP 🗸	Flixotide Accuhaler
Aerosol inhaler, 125 mcg per dose	7.22	120 dose	OP 🗸	Floair
Aerosol inhaler, 125 mcg per dose CFC-free		120 dose	e OP 🗸	Flixotide
Aerosol inhaler, 250 mcg per dose	10.18	120 dose	e OP 🗸	Floair
Aerosol inhaler, 250 mcg per dose CFC-free	27.20	120 dose	e OP 🗸	Flixotide
Powder for inhalation, 250 mcg per dose	13.60	60 dose	OP 🗸	Flixotide Accuhaler
Inhaled Long-acting Beta-adrenoceptor Agor	nists			
EFORMOTEROL FUMARATE				
Powder for inhalation, 12 mcg per dose, and monodose of	device20.64	60 dos	se .	
	(35.80)			Foradil
FORMOTEROL FUMARATE DIHYDRATE				
Powder for inhalation 4.5 mcg per dose, breath activated				
(equivalent to eformoterol fumarate 6 mcg metered d		60 dose	OP	
(- q	(16.90)	4000	2.	Oxis Turbuhaler
NDACATEROL	()			
Powder for inhalation 150 mcg	61.00	30 dose	OP 🗸	Onbrez Breezhaler
Powder for inhalation 300 mcg		30 dose	-	Onbrez Breezhaler
	01.00	00 0036	J1 •	Chibica Diccandici
SALMETEROL	05.00	100 -1-	- OD -	C
Aerosol inhaler CFC-free, 25 mcg per dose		120 dose	-	Serevent
Aerosol inhaler 25 mcg per dose		120 dose		Meterol
Powder for inhalation, 50 mcg per dose, breath activated	25.00	60 dose	OP V	Serevent Accuhaler
Inhaled Corticosteroids with Long-Acting Be	ta-Adrenocept	or Agon	ists	
BUDESONIDE WITH EFORMOTEROL				
Aerosol inhaler 100 mcg with eformoterol fumarate 6 mcg		120 dose	-	Vannair
Powder for inhalation 100 mcg with eformoterol fumarate	6 mcg33.74	120 dose	P ✓	Symbicort Turbuhaler 100/6
Aerosol inhaler 200 mcg with eformoterol fumarate 6 mcg	n 21.40	120 dose	OP 🗸	Vannair
Powder for inhalation 200 mcg with eformoterol furnarate		120 dose	-	Symbicort
1 1 1 2 3 1 3 1 1 1 1 1 1 1 1 1 1 1 1 1	g / 1.00	5 0000	. •. •	Turbuhaler 200/6
Powder for inhalation 400 mcg with eformoterol fumarate				
12 mcg – No more than 2 dose per day	44.08	60 dose	OP 🗸	Symbicort
g		55 4000	J. 1	Turbuhaler 400/12
FLUTICASONE FUROATE WITH VILANTEROL				
Powder for inhalation 100 mcg with vilanterol 25 mcg	44 NQ	30 dose	OP 🗸	Breo Ellipta
	44.00	00 0036	J1 •	Dieo Empla
FLUTICASONE WITH SALMETEROL	44.50	400 '	00 4	DAli.
Aerosol inhaler 50 mcg with salmeterol 25 mcg		120 dose		RexAir
Agreed inheles 105 mag with reference 05 mag	33.74	100	_	Seretide
Aerosol inhaler 125 mcg with salmeterol 25 mcg		120 dose	-	RexAir
Decides for inhelation 400 and in the 1-2	44.08		•	Seretide
	INO	00.1	00 4	Seretide Accuhaler
Powder for inhalation 100 mcg with salmeterol 50 mcg -	00 74			
more than 2 dose per day		60 dose	UP •	Sereliue Accumaler
· · · · · · · · · · · · · · · · · · ·	No	60 dose	_	Seretide Accuhaler

	Subsidy		Fully Brand or
	(Manufacturer's I	Price) Subsid	dised Generic ✓ Manufacturer
	Ψ	1 61	• Manuacturer
Beta-Adrenoceptor Agonists			
SALBUTAMOL			
Oral liq 400 mcg per ml		150 ml	✓ <u>Ventolin</u>
Infusion 1 mg per ml, 5 ml Inj 500 mcg per ml, 1 ml – Up to 5 inj available on a PSO		10 5	✓ Ventolin✓ Ventolin
ing 500 meg per mi, 1 mi – op to 3 mg available on a 1 50	55.00	J	Ventoiiii
Inhaled Beta-Adrenoceptor Agonists			
SALBUTAMOL			
Aerosol inhaler, 100 mcg per dose CFC free - Up to 1000			_
dose available on a PSO	3.80	200 dose OP	Respigen
	(6.00)		✓ SalAir Ventolin
Nebuliser soln, 1 mg per ml, 2.5 ml ampoule – Up to 30 neb	(0.00)		VCITIONII
available on a PSO	3.93	20	✓ <u>Asthalin</u>
Nebuliser soln, 2 mg per ml, 2.5 ml ampoule - Up to 30 neb			
available on a PSO	4.03	20	✓ <u>Asthalin</u>
TERBUTALINE SULPHATE	07.00	000 1 00	45° 17' 11'
Powder for inhalation, 250 mcg per dose, breath activated	27.30	200 dose OP	✓ Bricanyl Turbuhaler
Anticholinergic Agents			
IPRATROPIUM BROMIDE			
Aerosol inhaler, 20 mcg per dose CFC-free – Up to 400 dose	9		
available on a PSO	16.20	200 dose OP	✓ Atrovent
Nebuliser soln, 250 mcg per ml, 1 ml ampoule - Up to 40 ne			
available on a PSO		20	✓ Univent
Nebuliser soln, 250 mcg per ml, 2 ml ampoule – Up to 40 ne available on a PSO		20	✓ Univent
available on a 1 so		20	- Omvone
Inhaled Beta-Adrenoceptor Agonists with Anticl	nolinergic A	gents	
SALBUTAMOL WITH IPRATROPIUM BROMIDE			
Aerosol inhaler, 100 mcg with ipratropium bromide, 20 mcg p		200 dose OP	✓ Duolin HFA
dose CFC-free Nebuliser soln, 2.5 mg with ipratropium bromide 0.5 mg per	12.19	200 dose OP	Duoim nrA
vial, 2.5 ml ampoule – Up to 20 neb available on a PSO	5.20	20	✓ <u>Duolin</u>
Long-Acting Muscarinic Antagonists			
GLYCOPYRRONIUM – Subsidy by endorsement			
a) Inhaled glycopyrronium treatment will not be subsidised if	patient is also	receiving treatme	ent with subsidised tiotropium or
umeclidinium.	,	. 3	
b) Glycopyrronium powder for inhalation 50 mcg per dose is			have been diagnosed as
having COPD using spirometry, and the prescription is en		ngly. 30 dose OP	✓ Seebri Breezhaler
Powder for inhalation 50 mcg per dose	01.00	ou dose OP	▼ Seenti Dreezhaler

Subsidy	Fu	ly Brand or	
(Manufacturer's Price)	Subsidise	d Generic	
\$	Per	 Manufacturer 	

TIOTROPIUM BROMIDE - Subsidy by endorsement

- a) Tiotropium treatment will not be subsidised if patient is also receiving treatment with subsidised inhaled glycopyrronium or umeclidinium.
- b) Tiotropium bromide is subsidised only for patients who have been diagnosed as having COPD using spirometry, and the prescription is endorsed accordingly. Patients who had tiotropium dispensed before 1 October 2018 with a valid Special Authority are deemed endorsed.

Powder for inhalation, 18 mcg per dose	50.37	30 dose	✓ Spiriva	
Soln for inhalation 2.5 mcg per dose	50.37	60 dose OP	✓ Spiriva F	Respimat

UMECLIDINIUM - Subsidy by endorsement

- a) Umeclidinium will not be subsidised if patient is also receiving treatment with subsidised inhaled glycopyrronium or tiotropium bromide.
- b) Umeclidinium powder for inhalation 62.5 mcg per dose is subsidised only for patients who have been diagnosed as having COPD using spirometry, and the prescription is endorsed accordingly.

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 INDACATI	EROL - Special Authority see SA1584	above – Retail pha	rmacy
Powder for Inhalation 50 mcg with	indacaterol 110 mcg81.00	30 dose OP	✓ Ultibro Breezhaler
TIOTROPIUM BROMIDE WITH OLODA	ATEROL - Special Authority see SA15	84 above – Retail p	harmacy
Soln for inhalation 2.5 mcg with old	odaterol 2.5 mcg81.00	60 dose OP	✓ Spiolto Respimat
LIMECLIDINII IM WITH VII ANTEDOL	Charial Authority and CA1E04 above	Datail pharmany	

Antifibrotics

NINTEDANIB - Special Authority see SA1755 below - Retail pharmacy

Note: Nintedanib not subsidised in combination with subsidised pirfenidone.

Cap 100 mg	2,554.00	60 OP	Ofev
Cap 150 mg	3,870.00	60 OP	Ofev

⇒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

continued...

|--|

continued...

- 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.

Leukotriene Receptor Antagonists

MC	ONTELUKAST			
*	Tab 4 mg	5.25	28	✓ Apo-Montelukast
	Tab 5 mg		28	✓ Montelukast Mylan
	3	5.50		✓ Apo-Montelukast
*	Tab 10 mg	5.65	28	✓ Accord S29
	ů			✓ Apo-Montelukast

RESPIRATORY SYSTEM AND ALLE	RGIES				
	(Manu	Subsidy facturer's F \$	Price) Per	Fully Subsidised	
Mast Cell Stabilisers					
NEDOCROMIL Aerosol inhaler, 2 mg per dose CFC-free		28.07	112 dose	OP 🗸	Tilade
SODIUM CROMOGLICATE Aerosol inhaler, 5 mg per dose CFC-free		28.07	112 dose	OP 🗸	Intal Forte CFC Free
Methylxanthines					
AMINOPHYLLINE					
* Inj 25 mg per ml, 10 ml ampoule - Up to 5 inj ava		24.37	5	•	DBL Aminophylline
THEOPHYLLINE					
* Tab long-acting 250 mg			100 500 m		Nuelin-SR Nuelin
* Oral liq 80 mg per 15 ml		13.30	500 111	•	Nueiiii
Mucolytics					
DORNASE ALFA - Special Authority see SA0611 be	low – Retail pharn	nacy			
Nebuliser soln, 2.5 mg per 2.5 ml ampoule	2	50.00	6	✓	Pulmozyme
■ SA0611 Special Authority for Subsidy Special Authority approved by the Cystic Fibrosis Adv Notes: Application details may be obtained from PHA	•	nttp://www	v.pharmac.	govt.nz oi	:
The Co-ordinator, Cystic Fibrosis Advisory Panel	Phone: (04) 460	4990			
PHARMAC, PO Box 10 254	Facsimile: (04)	916 7571			
Wellington	Email: CFPanel	@pharma	ac.govt.nz		
Prescriptions for patients approved for treatment must and expertise in treating cystic fibrosis. SODIUM CHLORIDE	t be written by res	oiratory pl	hysicians o	r paediatr	icians who have experience
Not funded for use as a nasal drop. Soln 7%		23.50	90 ml C	P 🗸	Biomed
Nasal Preparations					
Allergy Prophylactics					
BECLOMETHASONE DIPROPIONATE					
Metered aqueous nasal spray, 50 mcg per dose			200 dose	OP	Alanaa
Metered aqueous nasal spray, 100 mcg per dose		(5.26) 2.46	200 dose	OP	Alanase
		(6.00)			Alanase
(Alanase Metered aqueous nasal spray, 50 mcg per of (Alanase Metered aqueous nasal spray, 100 mcg per			,		
BUDESONIDE					
Metered aqueous nasal spray, 50 mcg per dose Metered aqueous nasal spray, 100 mcg per dose			200 dose 200 dose	-	SteroClear SteroClear
intered aqueous riasar spray, 100 mg per dose		2.01	200 005B	OF V	<u>Jiel Ocieal</u>

Metered aqueous nasal spray, 50 mcg per dose1.98

FLUTICASONE PROPIONATE

✓ Flixonase Hayfever & Allergy

120 dose OP

✓ Biomed

25 ml OP

	Subsidy	, 0.1	Fully	Brand or
	(Manufacturer's Price	e) Subs Per	idised •	Generic Manufacturer
IPRATROPIUM BROMIDE				
Aqueous nasal spray, 0.03%	4.61	15 ml OP	✓ <u>U</u>	nivent
Respiratory Devices				
MASK FOR SPACER DEVICE				
a) Up to 50 dev available on a PSO				
b) Only on a PSO				
c) Only for children aged six years and under Small	2 20	1	√ e-	chamber Mask
PEAK FLOW METER		•	- 0	onambor maon
a) Up to 25 dev available on a PSO				
b) Only on a PSO				
Low range	9.54	1		ini-Wright AFS Low Range
Normal range	9.54	1		ini-Wright Standard
SPACER DEVICE				
a) Up to 50 dev available on a PSO				
b) Only on a PSO				
220 ml (single patient)		1	-	chamber Turbo
510 ml (single patient)	5.12	1	•	chamber La Grande
800 ml	6.50	1	✓ V	olumatic
Respiratory Stimulants				
CAFFEINE CITRATE				
CAFFEINE CITRATE			_	

Oral liq 20 mg per ml (10 mg base per ml)......14.85

	Subsidy		Fully	Brand or
	(Manufacturer's Pri		sidised	Generic
	\$	Per	✓	Manufacturer
Ear Preparations				
ACETIC ACID WITH 1, 2- PROPANEDIOL DIACETATE AND BE	NZETHONIUM			
For Vosol ear drops with hydrocortisone powder refer Standa		ı <u>α 231</u>		
	ara i omnulae, pay	JU 20 I		
Ear drops 2% with 1, 2-Propanediol diacetate 3% and		05 105	, .	
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	1	Locacorten-Viaform
and a production of the contract of the contra				ED's
			.	Locorten-Vioform
			•	LOCULTUI VIOIDIIII
TRIAMCINOLONE ACETONIDE WITH GRAMICIDIN, NEOMYC	IN AND NYSTATI	N		
Ear drops 1 mg with nystatin 100,000 u, neomycin sulphate				
2.5 mg and gramicidin 250 mcg per g	5.16	7.5 ml OP	✓	Kenacomb
7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 -				
Ear/Eye Preparations				
DEXAMETHASONE WITH FRAMYCETIN AND GRAMICIDIN				
Ear/Eye drops 500 mcg with framycetin sulphate 5 mg and	4.50	0 ml 00		
gramicidin 50 mcg per ml		8 ml OP		2 ()
	(9.27)		,	Sofradex
FRAMYCETIN SULPHATE				
Ear/Eye drops 0.5%	4.13	8 ml OP		
7	(8.65)	- ···· •·	9	Soframycin
	(0.00)			Sonamyom
Eye Preparations				
Eye preparations are only funded for use in the eye, unless expli-	citly stated otherw	ise.		
	,			
Anti-Infective Preparations				
100000000				
ACICLOVIR			_	
* Eye oint 3%	14.92	4.5 g OP		ViruPOS
CHLORAMPHENICOL				
Eye oint 1%	2 48	4 g OP	1	Chlorsig
Eye drops 0.5%		10 ml OP		Chlorafast
			•	onioi alast
Funded for use in the ear*. Indications marked with * ar	e unapproved indi	icalions.		
CIPROFLOXACIN				
Eye drops 0.3% - Subsidy by endorsement	9.99	5 ml OP	1	Ciprofloxacin Teva
When prescribed for the treatment of bacterial keratitis of		conjunctivitis		
for the second line treatment of chronic suppurative otitis				
Note: Indication marked with a * is an unapproved indic		proo	JP.1101	J
• • • • • • • • • • • • • • • • • • • •	audii.			
GENTAMICIN SULPHATE	_		_	
Eye drops 0.3%	11.40	5 ml OP		Genoptic
PROPAMIDINE ISETHIONATE				
* Eye drops 0.1%	2 97	10 ml OP		
т Lyo urops 0.1 /0		10 IIII OF		Brolene
	(14.55)			DIVICIE
SODIUM FUSIDATE [FUSIDIC ACID]				
Eye drops 1%	5.29	5 g OP	✓	Fucithalmic
· ·		-		

	Subsidy		Fully	Brand or	
	(Manufacturer's F	rice) Subs	sidised	Generic	
	\$	Per	•	Manufacturer	
TOBRAMYCIN					
Eye oint 0.3%	10.45	3.5 g OP	✓ T	obrex	
Eye drops 0.3%	11.48	5 ml OP	✓ T	obrex	
Corticosteroids and Other Anti-Inflammatory Pr	reparations				
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 bel	low				
- Retail pharmacy	1,444.50	1	✓ 0)zurdex	

⇒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 Fither
 - 3.1 Patient's disease has progressed despite 3 injections with bevacizumab; or
 - 3.2 Patient is unsuitable or contraindicated to treatment with anti-VEGF agents; and
- 4 Dexamethasone implants are to be administered not more frequently than once every 4 months into each eye, and up to a maximum of 3 implants per eye per year.

Renewal — (Diabetic macular oedema) only from an ophthalmologist. Approvals valid for 12 months for applications meeting the following criteria:

Both:

- 1 Patient's vision is stable or has improved (prescriber determined); and
- 2 Dexamethasone implants are to be administered not more frequently than once every 4 months into each eye, and up to a maximum of 3 implants per eye per year.

Initial application — (Women of child bearing age with diabetic macular oedema) only from an ophthalmologist. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

- 1 Patient has diabetic macular oedema; and
- 2 Patient has reduced visual acuity of between 6/9 6/48 with functional awareness of reduction in vision; and
- 3 Patient is of child bearing potential and has not yet completed a family; and
- 4 Dexamethasone implants are to be administered not more frequently than once every 4 months into each eye, and up to a maximum of 3 implants per eye per year.

Renewal — (Women of child bearing age with diabetic macular oedema) only from an ophthalmologist. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

- 1 Patient's vision is stable or has improved (prescriber determined); and
- 2 Patient is of child bearing potential and has not vet completed a family: and
- 3 Dexamethasone implants are to be administered not more frequently than once every 4 months into each eye, and up to a maximum of 3 implants per eye per year.

DEXAMETHASONE WITH NEOMYCIN SULPHATE AND POLYMYXIN B SULPHATE

*	Eye oint 0.1% with neomycin sulphate 0.35% and polymyxin b		
	sulphate 6,000 u per g5.39	3.5 g OP	✓ Maxitrol
*	Eye drops 0.1% with neomycin sulphate 0.35% and polymyxin b sulphate 6,000 u per ml4.50	5 ml OP	✓ Maxitrol
DIC	CLOFENAC SODIUM		
	Eye drops 0.1%	5 ml OP	✓ Voltaren Ophtha

	Subsidy		Fully	Brand or
	(Manufacturer's P	Price) Subs	idised	Generic
	\$	Per	✓	Manufacturer
FLUOROMETHOLONE				
* Eye drops 0.1%	3.09	5 ml OP	√ F	ML
,	5.20		√ F	lucon
LEVOCABASTINE				
Eye drops 0.5 mg per ml	8.71	4 ml OP		
	(10.34)		L	ivostin
LODOXAMIDE				
Eye drops 0.1%	8.71	10 ml OP	✓ L	omide
PREDNISOLONE ACETATE				
Eye drops 1%	3.93	10 ml OP	✓ P	rednisolone-AFT
,	7.00	5 ml OP	✓ P	red Forte
PREDNISOLONE SODIUM PHOSPHATE - Special Authority s	ee SA1715 below	v – Retail pharr	nacy	
Eye drops 0.5%, single dose (preservative free)	38.50	20 dose	✓ N	linims Prednisolone

⇒SA1715 Special Authority for Subsidy

Initial application only from an ophthalmologist or optometrist. Approvals valid for 6 months for applications meeting the following criteria:

Both:

- 1 Patient has severe inflammation; and
- 2 Patient has a confirmed allergic reaction to preservative in eye drops.

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

SODIUM CROMOGLICATE Eye drops 2%0.85	5 ml OP	✓ Rexacrom
Glaucoma Preparations - Beta Blockers		
BETAXOLOL		
* Eye drops 0.25%	5 ml OP	✓ Betoptic S
* Eye drops 0.5%	5 ml OP	✓ Betoptic
TIMOLOL		
* Eye drops 0.25%	5 ml OP	✓ <u>Arrow-Timolol</u>
* Eye drops 0.25%, gel forming	2.5 ml OP	✓ Timoptol XE
* Eye drops 0.5%	5 ml OP	Arrow-Timolol
* Eye drops 0.5%, gel forming	2.5 ml OP	✓ Timoptol XE
Glaucoma Preparations - Carbonic Anhydrase Inhibitors		
ACETAZOLAMIDE		
* Tab 250 mg17.03	100	✓ <u>Diamox</u>
BRINZOLAMIDE		
* Eye drops 1%9.77	5 ml OP	✓ Azopt
DORZOLAMIDE HYDROCHLORIDE		
* Eye drops 2%	5 ml OP	
(17.44)		Trusopt
DORZOLAMIDE WITH TIMOLOL		
* Eye drops 2% with timolol 0.5%	5 ml OP	✓ <u>Dortimopt</u>

	Subsidy		. ,	and or
	(Manufacturer's P			neric
	\$	Per	✓ Ma	nufacturer
Glaucoma Preparations - Prostaglandin Analog	ues			
BIMATOPROST				
* Eye drops 0.03%	3.30	3 ml OP	✓ Bima	toprost
4. Zyo dropo 0.00/s		0 1111 01		tichem
LATANOPPOOT			····u	tione
LATANOPROST				
* Eye drops 0.005%	1.57	2.5 ml OP	✓ Teva	
TRAVOPROST				
* Eye drops 0.004%	7.30	5 ml OP	✓ Travo	pt
, ,	19.50	2.5 ml OP	✓ Trava	itan
Glaucoma Preparations - Other				
BRIMONIDINE TARTRATE				
* Eye drops 0.2%	4.29	5 ml OP	✓ Arrov	v-Brimonidine
BRIMONIDINE TARTRATE WITH TIMOLOL MALEATE				
	10.50	5 ml OD	/ Oaml	
* Eye drops 0.2% with timolol maleate 0.5%	18.50	5 ml OP	✓ Comb	oigan
PILOCARPINE HYDROCHLORIDE				
* Eye drops 1%	4.26	15 ml OP	✓ Isopte	o Carpine
* Eye drops 2%	5.35	15 ml OP	✓ Isopte	o Carpine
* Eye drops 4%	7.99	15 ml OP	✓ Isopte	o Carpine
Subsidised for oral use pursuant to the Standard Formul			•	-
* Eye drops 2% single dose - Special Authority see SA0895				
below – Retail pharmacy	31.95	20 dose	✓ Minin	ns Pilocarpine

⇒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	✓ Cyclogyl	
TROPICAMIDE * Eye drops 0.5%	15 ml OP 15 ml OP	✓ Mydriacyl ✓ Mydriacyl	
Preparations for Tear Deficiency			
For acetylcysteine eye drops refer Standard Formulae, page 231 HYPROMELLOSE * Eve drops 0.5%	15 ml OP		

(3.92)

Methopt

[▲]Three months supply may be dispensed at one time if endorsed "certified exemption" by the prescriber or pharmacist.

SENSORY ORGANS

	Subsidy (Manufacturer's P	rice) Subs	Fully	Brand or Generic
	\$	Per	1	Manufacturer
HYPROMELLOSE WITH DEXTRAN				
* Eye drops 0.3% with dextran 0.1%	2.30	15 ml OP	✓ P	oly-Tears
POLYVINYL ALCOHOL				
* Eye drops 1.4%	2.62	15 ml OP	✓ V	'istil
* Eye drops 3%	3.68	15 ml OP	✓ V	istil Forte
(Vistil Eye drops 1.4% to be delisted 1 January 2020) (Vistil Forte Eye drops 3% to be delisted 1 March 2020)				

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 Fither
 - 2.1 Patient is using eye drops more than four times daily on a regular basis; or
 - 2.2 Patient has had a confirmed allergic reaction to preservative in eye drop.

Renewal from any relevant practitioner. Approvals valid for 24 months where the patient continues to require lubricating eye drops and has benefited from treatment.

CARBOMER – Special Authority see SA1388 above – Retail phan	macy		
Ophthalmic gel 0.3%, 0.5 g	8.25	30	✓ Poly-Gel
MACROGOL 400 AND PROPYLENE GLYCOL - Special Authority	y see SA1388 a	bove – Reta	il pharmacy
Eye drops 0.4% and propylene glycol 0.3%, 0.4 ml	4.30	24	✓ Systane Unit Dose
SODIUM HYALURONATE [HYALURONIC ACID] - Special Autho	rity see SA1388	above – Re	tail pharmacy
Eye drops 1 mg per ml	22.00	10 ml OP	✓ Hylo-Fresh
Hylo-Fresh has a 6 month expiry after opening. The Phar	macy Procedure	es Manual re	striction allowing one bottle per
month is not relevant and therefore only the prescribed do	sage to the nea	rest OP may	be claimed.

Other Eye Preparations

NAPHAZOLINE HYDROCHLORIDE * Eye drops 0.1%4.15	15 ml OP	✓ Naphcon Forte
OLOPATADINE Eye drops 0.1%10.00	5 ml OP	✓ Patanol
PARAFFIN LIQUID WITH WOOL FAT * Eye oint 3% with wool fat 3%	3.5 g OP	✓ Poly-Visc
RETINOL PALMITATE Eve pint 138 mcg per g	5 a OP	✓ VitA-POS

Hvdrochloride

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

Agents Used in the Treatment of Poisonings

Antidotes

ACETYLCYSTEINE - Retail pharmacy-Specialist		
Inj 200 mg per ml, 10 ml ampoule58.76	10	✓ DBL Acetylcysteine
NALOXONE HYDROCHLORIDE		
a) Up to 5 inj available on a PSO		
b) Only on a PSO		
* Ini 400 mcg per ml. 1 ml ampoule 22.60	5	✓ DBL Naloxone

Removal and Elimination

CHARCOAL

★ Oral	lia 50 a per 250 ml	43.50	250 ml OP	✓ Carbosorb-X
--------	---------------------	-------	-----------	---------------

- a) Up to 250 ml available on a PSO
- b) Only on a PSO

DEFERASIROX - Special Authority see SA1492 below - Retail pharmacy

W	'astage	claima	ble
	auugu	0.00	~.0

Tab 125 mg dispersible	276.00	28	Exjade
Tab 250 mg dispersible	552.00	28	✓ Exjade
Tab 500 mg dispersible	1,105.00	28	Exjade

⇒SA1492 Special Authority for Subsidy

Initial application only from a haematologist. Approvals valid for 2 years for applications meeting the following criteria: All of the following:

- 1 The patient has been diagnosed with chronic iron overload due to congenital inherited anaemia; and
- 2 Deferasirox is to be given at a daily dose not exceeding 40 mg/kg/day; and
- 3 Any of the following:
 - 3.1 Treatment with maximum tolerated doses of deferiprone monotherapy or deferiprone and desferrioxamine combination therapy have proven ineffective as measured by serum ferritin levels, liver or cardiac MRI T2*; or
 - 3.2 Treatment with deferiprone has resulted in severe persistent vomiting or diarrhoea; or
 - 3.3 Treatment with deferiprone has resulted in arthritis; or
 - 3.4 Treatment with deferiprone is contraindicated due to a history of agranulocytosis (defined as an absolute neutrophil count (ANC) of < 0.5 cells per μL) or recurrent episodes (greater than 2 episodes) of moderate neutropenia (ANC 0.5 1.0 cells per μL).</p>

Renewal only from a haematologist. Approvals valid for 2 years for applications meeting the following criteria: Either:

- 1 For the first renewal following 2 years of therapy, the treatment has been tolerated and has resulted in clinical improvement in all three parameters namely serum ferritin, cardiac MRI T2* and liver MRI T2* levels; or
- 2 For subsequent renewals, the treatment has been tolerated and has resulted in clinical stability or continued improvement in all three parameters namely serum ferritin, cardiac MRI T2* and liver MRI T2* levels.

DEFERIPRONE - Special Authority see SA1480 on the next pa	age – Retail pharn	nacy	
Tab 500 mg	533.17	100	✓ Ferriprox
Oral liq 100 mg per 1 ml	266.59	250 ml OP	✓ Ferriprox



Su	ubsidy F	ully	Brand or
(Manufac	cturer's Price) Subsid	ised	Generic
	\$ Per	✓	Manufacturer

⇒SA1480 Special Authority for Subsidy

DESERBIOYAMINE MESII ATE

Initial application only from a haematologist. Approvals valid without further renewal unless notified for applications meeting the following criteria:

Either:

- 1 The patient has been diagnosed with chronic iron overload due to congenital inherited anaemia; or
- 2 The patient has been diagnosed with chronic iron overload due to acquired red cell aplasia.

* Inj 500 mg vial	84.53	10	✓ <u>DBL</u> <u>Desferrioxamine</u> <u>Mesylate for Inj</u> <u>BP</u>
SODIUM CALCIUM EDETATE * Inj 200 mg per ml, 5 ml	53.31	6	
, _009 po, 0	(156.71)	J	Calcium Disodium Versenate

Omeprazole capules or powder

Sodium bicarbonate powder BP

Water

Standard Formulae			
ACETYLCYSTEINE EYE DROPS Acetylcysteine inj 200 mg per ml, 10 ml Suitable eye drop base	qs qs	PHENOBARBITONE ORAL LIQUID Phenobarbitone Sodium Glycerol BP Water	1 g 70 ml to 100 ml
ASPIRIN AND CHLOROFORM APPLICATION Aspirin Soluble tabs 300 mg Chloroform	12 tabs to 100 ml	PHENOBARBITONE SODIUM PAEDIATRIC ORAL mg per ml)	LIQUID (10
CODEINE LINCTUS PAEDIATRIC (3 mg per 5 ml) Codeine phosphate Glycerol Preservative Water	60 mg 40 ml qs to 100 ml	Phenobarbitone Sodium Glycerol BP Water PILOCARPINE ORAL LIQUID Pilocarpine 4% eye drops	400 mg 4 ml to 40 ml
CODEINE LINCTUS DIABETIC (15 mg per 5 ml) Codeine phosphate Glycerol Preservative	300 mg 40 ml qs	Preservative Water (Preservative should be used if quantity supplied is than 5 days.)	qs to 500 ml for more
Water FOLINIC MOUTHWASH Calcium folinate 15 mg tab Preservative	to 100 ml 1 tab qs	SALIVA SUBSTITUTE FORMULA Methylcellulose Preservative Water (Preservative should be used if quantity supplied is	5 g qs to 500 ml
Water (Preservative should be used if quantity supplied is than 5 days. Maximum 500 ml per prescription.)	to 500 ml	than 5 days. Maximum 500 ml per prescription.) SODIUM CHLORIDE ORAL LIQUID Sodium chloride inj 23.4%, 20 ml	qs
MAGNESIUM HYDROXIDE 8% MIXTURE Magnesium hydroxide paste 29% Methyl hydroxybenzoate	275 g 1.5 g	Water (Only funded if prescribed for treatment of hyponatra	qs
Water METHADONE MIXTURE Methadone powder Glycerol	qs qs	I VANCOMYCIN ORAL SOLUTION (50 mg per ml) Vancomycin 500 mg injection Glycerol BP Water (Only funded if prescribed for treatment of Clostridiu	10 vials 40 ml to 100 ml m difficile
Water METHYL HYDROXYBENZOATE 10% SOLUTION Methyl hydroxybenzoate Propylene glycol	to 100 ml 10 g to 100 ml	following metronidazole failure) VOSOL EAR DROPS WITH HYDROCORTISONE POWDER 1% Hydrocortisone powder	1%
(Use 1 ml of the 10% solution per 100 ml of oral liqu OMEPRAZOLE SUSPENSION	id mixture)	Vosol Ear Drops	to 35 ml

qs 8.4 g to 100 ml

EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS AND GALENICALS

Subsidy

Fully

Brand or

	Subsidy (Manufacturer's P		Fully Brand or sidised Generic
	\$	Per	✓ Manufacturer
Extemporaneously Compounded Preparations	and Galenica	ıls	
BENZOIN Tincture compound BP	04.40	F00 ml	
Tiricture compound BP	(39.90)	500 ml	Pharmacy Health
	2.44	50 ml	·
OU ODOFODM	(5.10)		Pharmacy Health
CHLOROFORM a) Only in combination			
b) Maximum of 100 ml per prescription			
c) Only in aspirin and chloroform application.			
 d) Note: This product is no longer being manufactured by the determined. 	ne supplier and w	'ill be delisted	from the Schedule at a date to be
Chloroform BP	25.50	500 ml	✓ PSM
CODEINE PHOSPHATE - Safety medicine; prescriber may dete		g frequency	
Powder – Only in combination		25 g	Davida
Only in extemporaneously compounded codeine linctus	(90.09) diabetic or codeir	ne linctus pae	Douglas diatric.
COLLODION FLEXIBLE		раз	
Note: This product is no longer being manufactured by the s	supplier and will b	e delisted fror	m the Schedule at a date to be
determined. Collodion flexible	10.20	100 ml	✓ PSM
COMPOUND HYDROXYBENZOATE – Only in combination	19.30	100 1111	♥ F3WI
Only in extemporaneously compounded oral mixtures.			
Soln		100 ml	✓ Midwest
Midwest to be Sole Supply on 1 August 2019	34.18		✓ David Craig
(David Craig Soln to be delisted 1 August 2019)			
GLYCERIN WITH SODIUM SACCHARIN - Only in combination			
Only in combination with Ora-Plus. Suspension	20.05	470 ml	√ Ove Curent CE
GLYCERIN WITH SUCROSE – Only in combination	30.95	473 ml	✓ Ora-Sweet SF
Only in combination with Ora-Plus.			
Suspension	30.95	473 ml	✓ Ora-Sweet
GLYCEROL			•
Liquid – Only in combination		500 ml	✓ <u>healthE Glycerol BP</u>
MAGNESIUM HYDROXIDE	iralions.		
Paste 29%	22.61	500 g	✓ PSM
(PSM Paste 29% to be delisted 1 July 2020)			
METHADONE HYDROCHLORIDE			
a) Only on a controlled drug form b) No patient co-payment payable			
c) Safety medicine; prescriber may determine dispensing fre			
d) Extemporaneously compounded methadone will only be	reimbursed at the	rate of the ch	neapest form available
(methadone powder, not methadone tablets). Powder	7.84	1 g	✓ AFT
METHYL HYDROXYBENZOATE		. 9	
Powder	8.98	25 g	✓ <u>Midwest</u>

EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS AND GALENICALS

	Subsidy		. ,	Brand or
	(Manufacturer's F			Generic
	\$	Per		Manufacturer
METHYLCELLULOSE				
Powder		100 g	✓ Mid	lWest
Suspension – Only in combination	30.95	473 ml	✓ Ora	ı-Plus
METHYLCELLULOSE WITH GLYCERIN AND SODIUM SACCH	IARIN - Only in	combination		
Suspension	,	473 ml	✓ Ora	-Blend SF
METHYLCELLULOSE WITH GLYCERIN AND SUCROSE - On	ly in combination			
Suspension		473 ml	✓ Ora	ı-Blend
PHENOBARBITONE SODIUM				
Powder – Only in combination	52 50	10 a	✓ Mid	IWest
Toward Only in combination	325.00	100 g	✓ Mid	
Only in children up to 12 years	020.00	. 00 g	•	
PROPYLENE GLYCOL				
Only in extemporaneously compounded methyl hydroxybenz	zoate 10% solutio	on.		
Lig		500 ml	✓ Mid	lwest
SODIUM BICARBONATE				
Powder BP – Only in combination	8 95	500 g	✓ Mid	lwast
T OWOOT DI	9.80	000 g	- 11110	
	(29.50)		Dav	vid Craig
Only in extemporaneously compounded omeprazole and		uspension.		J
SYRUP (PHARMACEUTICAL GRADE) - Only in combination	·	·		
Only in extemporaneously compounded oral liquid preparation	ons.			
Lig		2,000 ml	✓ Mid	lwest
WATER		,		
Tap – Only in combination	0.00	1 ml	✓ Tar	water

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

Brand or Generic 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:

continued...

Subsidy		Fully	Brand or	
(Manufacturer's Pri	ce)	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.

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

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

Renewal — (Indications other than inborn errors of metabolism) only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

FAT SUPPLEMENT – Special Authority see SA1523 on the previous page – Hospital pharmacy [HP3]

Emulsion (neutral)	200 ml OP	✓ Calogen
30.75	500 ml OP	✓ Calogen
Emulsion (strawberry)12.30	200 ml OP	✓ Calogen
Oil	500 ml OP	✓ MCT oil (Nutricia)
Oil, 250 ml114.92	4 OP	✓ Liquigen ´

Protein

⇒SA1524 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Any of the following:

- 1 protein losing enteropathy; or
- 2 high protein needs; or
- 3 for use as a component in a modular formula made from at least one nutrient module and at least one further product listed in Section D of the Pharmaceutical Schedule or breast milk.

Note: Patients are required to meet any Special Authority criteria associated with all of the products used in the modular formula. **Renewal** only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

PROTEIN SUPPLEMENT	 Special Authority see SA1524 above – Hospital p 	narmacy [HP3]	
Powder	7.90	225 g OP	✓ Protifar
	8.95	227 g OP	✓ Resource
		•	Beneprotein

Subsidy (Manufacturer's Price) Fully Subsidised Per

Brand or Generic Manufacturer

Sustagen Diabetic

Oral Supplements/Complete Diet (Nasogastric/Gastrostomy Tube Feed)

Respiratory Products

⇒SA1094 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year where the patient has CORD and hypercapnia, defined as a CO2 value exceeding 55 mmHg.

Renewal only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

Diabetic Products

⇒SA1095 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year where the patient is a type I or and II diabetic who is suffering weight loss and malnutrition that requires nutritional support. **Renewal** only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

DIABETIC ENTERAL FEED 1KCAL/ML - Special Authority see SA1095 above	 Hospital pharm 	nacy [HP3]
Liquid7.50	1,000 ml OP	Diason RTH
•		✓ Glucerna Select RTH
DIABETIC ORAL FEED 1KCAL/ML - Special Authority see SA1095 above - Ho		[HP3]
Liquid (strawberry)1.50	200 ml OP	✓ Diasip
Liquid (vanilla)1.50	200 ml OP	✓ Diasip
1.88	250 ml OP	✓ Glucerna Select
1.78	237 ml OP	
(2.10)		Resource Diabetic

✓ fully subsidised 237

(2.10)



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

Fat Modified Products

⇒SA1525 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Any of the following:

- 1 Patient has metabolic disorders of fat metabolism: or
- 2 Patient has a chyle leak; or
- 3 Modified as a modular feed, made from at least one nutrient module and at least one further product listed in Section D of the Pharmaceutical Schedule, for adults.

Note: Patients are required to meet any Special Authority criteria associated with all of the products used in the modular formula. **Renewal** only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

FAT MODIFIED FEED − Special Authority see SA1525 above − Hospital pharmacy [HP3]

Powder60.48 400 q OP

✓ 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.

ENTERAL/ORAL FEED 1KCAL/ML - Special Authority see SA1098 above - Hospital pharmacy [HP3]

Paediatric Products For Children With Chronic Renal Failure

⇒SA1099 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years where the patient is a child (up to 18 years) with acute or chronic kidney disease.

Renewal only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

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

Paediatric Products

⇒SA1379 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 Child is aged one to ten years: and
- 2 Any of the following:
 - 2.1 the child is being fed via a tube or a tube is to be inserted for the purposes of feeding; or
 - 2.2 any condition causing malabsorption; or
 - 2.3 faltering growth in an infant/child; or
 - 2.4 increased nutritional requirements; or
 - 2.5 the child is being transitioned from TPN or tube feeding to oral feeding.

Renewal only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

PAEDIATRIC ENTERAL FEED 1.5KCAL/ML - Special Authority see SA1379 ab Liquid6.00	oove – Hospital pharmacy [HP3] 500 ml OP ✓ Nutrini Energy RTH
PAEDIATRIC ENTERAL FEED 1KCAL/ML – Special Authority see \$A1379 abov Liquid2.68	ve – Hospital pharmacy [HP3] 500 ml OP ✓ Nutrini RTH ✓ Pediasure RTH
PAEDIATRIC ENTERAL FEED WITH FIBRE 1.5KCAL/ML – Special Authority st Liquid6.00	ee SA1379 above – Hospital pharmacy [HP3] 500 ml OP ✓ Nutrini Energy Multi Fibre
PAEDIATRIC ORAL FEED 1.5KCAL/ML - Special Authority see SA1379 above	- Hospital pharmacy [HP3]
Liquid (strawberry)1.60	200 ml OP ✓ Fortini
Liquid (vanilla)1.60	200 ml OP ✓ Fortini
PAEDIATRIC ORAL FEED 1KCAL/ML - Special Authority see SA1379 above -	Hospital pharmacy [HP3]
Liquid (chocolate)1.07	200 ml OP ✓ Pediasure
Liquid (strawberry)1.07	200 ml OP ✓ Pediasure
Liquid (vanilla)1.07	200 ml OP ✓ Pediasure
1.34	250 ml OP ✓ Pediasure
PAEDIATRIC ORAL FEED WITH FIBRE 1.5KCAL/ML - Special Authority see S	A1379 above – Hospital pharmacy [HP3]
Liquid (unflavoured)1.60	200 ml OP ✓ Fortini Multi Fibre
Liquid (chocolate)	200 ml OP ✓ Fortini Multi Fibre
Liquid (strawberry)1.60	200 ml OP ✓ Fortini Multi Fibre
Liquid (vanilla)	200 ml OP ✓ Fortini Multi Fibre
PEPTIDE-BASED ORAL FEED - Special Authority see SA1379 above - Hospita	al nharmacy [HP3]
Powder	400 g OP ✓ Peptamen Junior
70.00	100 g Ci - 1 optamen damen

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

Renal Products

⇒SA1101 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years where the patient has acute or chronic kidney disease.

Renewal only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

RENAL ENTERAL FEED 1.8 KCAL/ML - Special Author	•		nacy [HP3] ✓ Nepro HP RTH
RENAL ORAL FEED 1.8 KCAL/ML - Special Authority	see SA1101 above – Hos	spital pharmacy	[HP3]
Liquid	2.67	220 ml OP	
			(strawberry)
			Nepro HP (vanilla)
RENAL ORAL FEED 2 KCAL/ML - Special Authority se	e SA1101 above – Hosp	ital pharmacy [H	HP3]
Liquid	2.88	237 ml OP	
	(3.31)		NovaSource Renal
Liquid (apricot) 125 ml	11.52	4 OP	✓ Renilon 7.5
Liquid (caramel) 125 ml	11.52	4 OP	✓ Renilon 7.5

Specialised And Elemental Products

⇒SA1377 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Any of the following:

- 1 malabsorption; or
- 2 short bowel syndrome; or
- 3 enterocutaneous fistulas: or
- 4 eosinophilic oesophagitis; or
- 5 inflammatory bowel disease; or
- 6 patients with multiple food allergies requiring enteral feeding.

Notes: Each of these products is highly specialised and would be prescribed only by an expert for a specific disorder. The alternative is hospitalisation.

Elemental 028 Extra is more expensive than other products listed in this section and should only be used where the alternatives have been tried first and/or are unsuitable.

Renewal only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

Brand or

Fully

Cubaidiaad

	(Manufacturers P	Per Per	✓ Manufacturer
ENTERAL/ORAL SEMI-ELEMENTAL FEED 1.5KCAL/ML — Spe pharmacy [HP3] Liquid	,	2 SA1377 on the	e previous page – Hospital Vital
ORAL ELEMENTAL FEED 0.8KCAL/ML - Special Authority see Liquid (grapefruit), 250 ml cartonLiquid (pineapple & orange), 250 ml cartonLiquid (summer fruits), 250 ml carton	SA1377 on the p 171.00	,	
ORAL ELEMENTAL FEED 1KCAL/ML – Special Authority see S Powder (unflavoured)	4.50	80 g OP	✓ Vivonex TEN
[HP3] Liquid	•	1,000 ml OP	✓ Peptisorb

Subsidy

nufacturaria Prica

Paediatric Products For Children With Low Energy Requirements

⇒SA1196 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 Child aged one to eight years; and
- 2 The child has a low energy requirement but normal protein and micronutrient requirements.

Renewal only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

Standard Supplements

⇒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
(Manufacturer's Frice)	Per	Subsidised ✓	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/m²; or
- 1.2 Patient has unintentional weight loss greater than 10% within the last 3-6 months; or
- 1.3 Patient has a BMI of less than 20 kg/m² 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/m²; 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/m² and unintentional weight loss greater than 5% within the last 3-6 months.

continued...

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

- 1 Is being fed via a nasogastric tube or a nasogastric tube is to be inserted for feeding; or
- 2 Malignancy and is considered likely to develop malnutrition as a result; or
- 3 Is undergoing a bone marrow transplant; or
- 4 Tempomandibular surgery or glossectomy; or
- 5 Both:
 - 5.1 Pregnant; and
 - 5.2 Any of the following:
 - 5.2.1 Patient is in early pregnancy (< 13 weeks) and has severe clinical hyperemesis gravidarum requiring admission to hospital and is unlikely to meet her nutritional requirements due to continuing hyperemesis gravidarum; or
 - 5.2.2 Patient has clinical hyperemesis gravidarum continuing past 13 weeks and either there is concern that the patient is unlikely to meet the Institute of Medicine's (1990) recommended weight gain guidelines for pregnancy or the patient's weight has not increased past her booking/pre-pregnancy weight; or
 - 5.2.3 Patient is having multiple births and is under the care of an obstetric team who consider the nutritional needs of the patient are not being met.

Renewal — (Short-term medical condition) 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
 - 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)	S	ubsidised	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 pag Liquid	•		[HP3] ✓ Nutrison Energy
ENTERAL FEED 1KCAL/ML - Special Authority see SA1554 on page Liquid		250 ml OP 1,000 ml OP	P3] ✓ Isosource Standard ✓ Nutrison Standard RTH ✓ Osmolite RTH
ENTERAL FEED WITH FIBRE 0.83 KCAL/ML - Special Authority see Liquid		1 0	pital pharmacy [HP3] ✓ Nutrison 800 Complete Multi Fibre
ENTERAL FEED WITH FIBRE 1 KCAL/ML - Special Authority see SA Liquid		1,000 ml OP	al pharmacy [HP3] ✓ Jevity RTH ✓ Nutrison Multi Fibre
ENTERAL FEED WITH FIBRE 1.5KCAL/ML — Special Authority see S Liquid		250 ml OP 1,000 ml OP	tal pharmacy [HP3] Ensure Plus HN Ensure Plus RTH Jevity HiCal RTH Nutrison Energy

Subsidy		Fully	Brand or
(Manufacturer's Price)	9	Subsidised	Generic
\$	Per	✓	Manufacturer

ORAL FEED (POWDER) - Special Authority see SA1554 on page 241 - Hospital pharmacy [HP3]

Note: Higher subsidy for Sustagen Hospital Formula will only be reimbursed for patients with both a valid Special Authority number and an appropriately endorsed prescription.

Powder (chocolate) - Higher subsidy of up to \$26.00 per 850 g			
with Endorsement	26.00	850 g OP	✓ Ensure
	9.54	840 g OP	
	(26.00)	_	Sustagen Hospital
			Formula Active

Additional subsidy by endorsement is available for patients with fat malabsorption, fat intolerance or chyle leak. The prescription must be endorsed accordingly.

Powder (vanilla) - Higher subsidy of up to \$26.00 per 850 g			
with Endorsement	8.54	857 g OP	✓ Fortisip
	26.00	850 g OP	✓ Ensure
	9.54	840 g OP	
	(26.00)		Sustagen Hospital
			Formula Active

Additional subsidy by endorsement is available for patients with fat malabsorption, fat intolerance or chyle leak. The prescription must be endorsed accordingly.

ORAL FEED 1.5KCAL/ML - Special Authority see SA1554 on page 241 - Hospital pharmacy [HP3]

Additional subsidy by endorsement is available for patients being bolus fed through a feeding tube, who have severe epidermolysis bullosa, or as exclusive enteral nutrition in children under the age of 18 years for the treatment of Crohn's disease. The prescription must be endorsed accordingly.

Liquid (banana) - Higher subsidy of \$1.26 per 200 ml with			
Endorsement	0.72	200 ml OP	
	(1.26)		Ensure Plus
	(1.26)		Fortisip
Liquid (chocolate) - Higher subsidy of \$1.26 per 200 ml with			
Endorsement	0.72	200 ml OP	
	(1.26)		Ensure Plus
	(1.26)		Fortisip
Liquid (fruit of the forest) - Higher subsidy of \$1.26 per 200 ml	(0)		
with Endorsement	0.72	200 ml OP	
With Endorsement	(1.26)	200 1111 01	Ensure Plus
Lieurid (Atraurhaum) Lliebau autaidu af ft 00 mar 000 ml with	(1.20)		Liisule Flus
Liquid (strawberry) – Higher subsidy of \$1.26 per 200 ml with	0.70	000 OD	
Endorsement		200 ml OP	- 5
	(1.26)		Ensure Plus
	(1.26)		Fortisip
Liquid (vanilla) - Higher subsidy of up to \$1.33 per 237 ml with			
Endorsement	0.85	237 ml OP	
	(1.33)		Ensure Plus
	0.72	200 ml OP	
	(1.26)		Ensure Plus
	(1.26)		Fortisip

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

ORAL FEED WITH FIBRE 1.5 KCAL/ML - Special Authority see SA1554 on page 241 - Hospital pharmacy [HP3]

Additional subsidy by endorsement is available for patients being bolus fed through a feeding tube, or who have severe epidermolysis bullosa. The prescription must be endorsed accordingly.

Liquid (chocolate) - Higher subsidy of \$1.26 per 200 ml with

Liquid (Chocolate) - Higher Subsidy of \$1.26 per 200 fill with			
Endorsement	0.72	200 ml OP	
	(1.26)		Fortisip Multi Fibre
Liquid (strawberry) - Higher subsidy of \$1.26 per 200 ml with			
Endorsement	0.72	200 ml OP	
	(1.26)		Fortisip Multi Fibre
Liquid (vanilla) - Higher subsidy of \$1.26 per 200 ml with			
Endorsement	0.72	200 ml OP	
	(1.26)		Fortisip 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 ab	ove – Hospital	pharmacy [HP3]	
Liquid	5.50	500 ml OP	✓ Nutrison
			Concentrated
	11.00	1,000 ml OP	✓ Two Cal HN RTH

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

ORAL FEED 2 KCAL/ML - Special Authority see SA1195 on the previous page - Hospital pharmacy [HP3]

Additional subsidy by endorsement is available for patients being bolus fed through a feeding tube, or who have severe epidermolysis bullosa. The prescription must be endorsed accordingly.

Liquid (vanilla) - Higher subsidy of \$1.90 per 200 ml with

90) Two Cal HN

Food Thickeners

⇒SA1106 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year where the patient has motor neurone disease with swallowing disorder.

Renewal only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

Gluten Free Foods

The funding of gluten free foods is no longer being actively managed by PHARMAC from 1 April 2011. This means that we are no longer considering the listing of new products, or making subsidy, or other changes to the existing listings. As a result we anticipate that the range of funded items will reduce over time. Management of Coeliac disease with a gluten free diet is necessary for good outcomes. A range of gluten free options are available through retail outlets.

⇒SA1729 Special Authority for Subsidy

Initial application — (all patients) only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria: Either:

- 1 Gluten enteropathy has been diagnosed by biopsy; or
- 2 Patient suffers from dermatitis herpetiformis.

Initial application — (paediatric patients diagnosed by ESPGHAN criteria) only from a paediatric gastroenterologist. Approvals valid without further renewal unless notified where the paediatric patient fulfils ESPGHAN criteria for biopsy free diagnosis of coeliac disease.

GUITEN ERFE BAKING MIX - Special Authority see SA1729 above - Hospital pharmacy (HP3)

GLOTEN FREE DANING WITH - Special Authority Se	ee SAT729 above – Hospital phailliacy [HF3]	
Powder	2.81 1,000 g OP	
	(5.15)	Healtheries Simple Baking Mix
GLUTEN FREE BREAD MIX - Special Authority see	e SA1729 above – Hospital pharmacy [HP3]	
Powder	3.93 1,000 g OP	
	(7.32)	NZB Low Gluten Bread Mix
	3.51	
	(10.87)	Horleys Bread Mix

	Subsidy (Manufacturer's F \$		Fully Brand or lised Generic Manufacturer
GLUTEN FREE FLOUR - Special Authority see SA1729 on	the previous page -	Hospital pharma	acy [HP3]
Powder	5.62	2,000 g OP	,
	(18.10)		Horleys Flour
GLUTEN FREE PASTA – Special Authority see SA1729 on	the previous page -	Hospital pharma	cv [HP3]
Buckwheat Spirals		250 g OP	, 1
'	(3.11)	Ü	Orgran
Corn and Vegetable Shells	2.00 [°]	250 g OP	· ·
•	(2.92)	•	Orgran
Corn and Vegetable Spirals	2.00	250 g OP	-
	(2.92)		Orgran
Rice and Corn Lasagne Sheets	1.60	200 g OP	
	(3.82)		Orgran
Rice and Corn Macaroni	2.00	250 g OP	
	(2.92)		Orgran
Rice and Corn Penne	2.00	250 g OP	
	(2.92)		Orgran
Rice and Maize Pasta Spirals		250 g OP	
	(2.92)		Orgran
Rice and Millet Spirals		250 g OP	
	(3.11)		Orgran
Rice and corn spaghetti noodles		375 g OP	_
	(2.92)		Orgran
Vegetable and Rice Spirals		250 g OP	
	(2.92)	05	Orgran
Italian long style spaghetti		220 g OP	•
	(3.11)		Orgran

Foods And Supplements For Inborn Errors Of Metabolism

⇒SA1108 Special Authority for Subsidy

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

Any of the following:

- 1 Dietary management of homocystinuria; or
- 2 Dietary management of maple syrup urine disease; or
- 3 Dietary management of phenylketonuria (PKU); or
- 4 For use as a supplement to the Ketogenic diet in patients diagnosed with epilepsy.

Supplements For Homocystinuria

Supplements For MSUD

AMINOACID FORMULA WITHOUT VALINE, LEUCINE AND ISOLEUCINE - Special Authority see SA1108 above - Hospital pharmacy [HP3]

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

Supplements For PKU

AMINOACID FORMULA WITHOUT PHENYLALANINE - Special Authority see SA1108 on the previous page - Hospital pharmacy [HP3]

Tabs	99.00	75 OP	✓ Phlexy 10
Powder (chocolate) 36 g sachet	393.00	30	✓ PKU Anamix Junior Chocolate
Powder (unflavoured) 27.8 g sachets	936.00	30	✓ PKU Lophlex Powder
Powder (unflavoured) 36 g sachets	393.00	30	PKU Anamix Junior
Powder (vanilla) 36 g sachet	393.00	30	✓ PKU Anamix Junior Vanilla
Infant formula	174.72	400 g OP	✓ PKU Anamix Infant
Powder (orange)	320.00	500 g OP	✓ XP Maxamum
Powder (unflavoured)		500 g OP	✓ XP Maxamum
Liquid (berry)	13.10	125 ml OP	✓ PKU Anamix Junior LQ
Liquid (orange)	13.10	125 ml OP	✓ PKU Anamix Junior LQ
Liquid (unflavoured)	13.10	125 ml OP	✓ PKU Anamix Junior LQ
Liquid (forest berries), 250 ml carton	540.00	18 OP	 Easiphen Liquid
Liquid (juicy tropical) 125 ml		30 OP	✓ PKU Lophlex LQ 20
Oral semi-solid (berries) 109 g	1,123.20	36 OP	✓ PKU Lophlex Sensation 20
Liquid (juicy berries) 62.5 ml	939.00	60 OP	✓ PKU Lophlex LQ 10
Liquid (juicy citrus) 62.5 ml		60 OP	✓ PKU Lophlex LQ 10
Liquid (juicy orange) 62.5 ml		60 OP	✓ PKU Lophlex LQ 10
Liquid (juicy berries) 125 ml		30 OP	✓ PKU Lophlex LQ 20
Liquid (juicy orange) 125 ml	936.00	30 OP	✓ PKU Lophlex LQ 20

Foods

LOW PROTEIN BAKING MIX - Special Authority see SA1108 on the previous page - Hospital pharmacy [HP3]				
Powder	8.22	500 g OP	Loprofin Mix	
LOW PROTEIN PASTA - Special Authority see SA1108 on the	e previous page – I	Hospital pharm	acy [HP3]	
Animal shapes	11.91	500 g OP	Loprofin	
Lasagne	5.95	250 g OP	Loprofin	
Low protein rice pasta	11.91	500 g OP	Loprofin	
Macaroni	5.95	250 g OP	Loprofin	
Penne	11.91	500 g OP	Loprofin	
Spaghetti	11.91	500 g OP	Loprofin	
Spirals	11.91	500 g OP	Loprofin	

Subsidy (Manufacturer's Price) \$ Per

Fully Subsidised Brand or Generic Manufacturer

Infant Formulae

For Williams Syndrome

⇒SA1110 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year where the patient is an infant suffering from Williams Syndrome and associated hypercalcaemia.

Renewal only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Roth:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

LOW CALCIUM INFANT FORMULA - Special Authority see SA1110 above - Hospital pharmacy [HP3]
Powder44.40 400 g OP ✓ Locasol

Gastrointestinal and Other Malabsorptive Problems

AMINO ACID FORMULA – Special Authority see SA1219 below – Powder		400 g OP	✓ Alfamino Junior
	53.00		✓ Neocate LCP
Powder (unflavoured)	53.00	400 g OP	✓ Elecare
			✓ Elecare LCP
			Neocate Gold
			✓ Neocate Junior Unflavoured
			✓ Neocate SYNEO
Powder (vanilla)	53.00	400 g OP	✓ Elecare
,		· ·	✓ Neocate Junior Vanilla

(Neocate LCP Powder to be delisted 1 August 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
- 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		Fully	Brand or	
(Manufacturer's Price)	Subsidised		Generic	
\$	Per	1	Manufacturer	

EXTENSIVELY HYDROLYSED FORMULA - Special Authority see SA1557 below - Hospital pharmacy [HP3]

⇒SA1557 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 6 months for applications meeting the following criteria:

Any of the following:

- 1 Both:
 - 1.1 Cows milk formula is inappropriate due to severe intolerance or allergy to its protein content; and
 - 1.2 Either:
 - 1.2.1 Soy milk formula has been reasonably trialled without resolution of symptoms; or
 - 1.2.2 Soy milk formula is considered clinically inappropriate or contraindicated; or
- 2 Severe malabsorption; or
- 3 Short bowel syndrome: or
- 4 Intractable diarrhoea; or
- 5 Biliary atresia: or
- 6 Cholestatic liver diseases causing malsorption; or
- 7 Cystic fibrosis: or
- 8 Proven fat malabsorption; or
- 9 Severe intestinal motility disorders causing significant malabsorption; or
- 10 Intestinal failure: or
- 11 All of the following:
 - 11.1 For step down from Amino Acid Formula: and
 - 11.2 The infant is currently receiving funded amino acid formula; and
 - 11.3 The infant is to be trialled on, or transitioned to, an extensively hydrolysed formula; and
 - 11.4 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and the date contacted.

Note: A reasonable trial is defined as a 2-4 week trial, or signs of an immediate IgE mediated allergic reaction.

Renewal only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 An assessment as to whether the infant can be transitioned to a cows milk protein or soy infant formula has been undertaken; and
- 2 The outcome of the assessment is that the infant continues to require an extensively hydrolysed infant formula; and
- 3 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and the date contacted.

Fluid Restricted

⇒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...



Su		Fully	Brand or
(Manufact		dised	Generic
	\$ Per	•	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.

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 - Retail pharmacy

SECTION I: NATIONAL IMMUNISATION SCHEDULE

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

Vaccinations

ADULT DIPHTHERIA AND TETANUS VACCINE - [Xpharm]

Any of the following:

- 1) For vaccination of patients aged 45 and 65 years old; or
- 2) For vaccination of previously unimmunised or partially immunised patients; or
- 3) For revaccination following immunosuppression; or
- 4) For boosting of patients with tetanus-prone wounds; or
- For use in testing for primary immunodeficiency diseases, on the recommendation of an internal medicine physician or paediatrician.

Note: Please refer to the Immunisation Handbook for appropriate schedule for catch up programmes.

BACILLUS CALMETTE-GUERIN VACCINE - [Xpharm]

For infants at increased risk of tuberculosis. Increased risk is defined as:

- 1) living in a house or family with a person with current or past history of TB; or
- having one or more household members or carers who within the last 5 years lived in a country 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 longer in a country with a rate of TB > or equal to 40 per 100,000 Note a list of countries with high rates of TB are available at www.health.govt.nz/tuberculosis (search for downloads) or www.bcgatlas.org/index.php.

Inj Mycobacterium bovis BCG (Bacillus Calmette-Guerin),

Danish strain 1331, live attenuated, vial with diluent......0.00 10

✓ BCG Vaccine

DIPHTHERIA, TETANUS AND PERTUSSIS VACCINE - [Xpharm]

Funded for any of the following criteria:

- 1) A single vaccine for pregnant woman between gestational weeks 28 and 38; or
- A course of up to four vaccines is funded for children from age 7 up to the age of 18 years inclusive to complete full primary immunisation; or
- 3) An additional four doses (as appropriate) are funded for (re-)immunisation for patients post haematopoietic stem cell transplantation or chemotherapy; pre or post splenectomy; pre- or post solid organ transplant, renal dialysis and other severely immunosuppressive regimens.

Notes: Tdap is not registered for patients aged less than 10 years. Please refer to the Immunisation Handbook for appropriate schedule for catch up programmes.

Inj 2 IU diphtheria toxoid with 20 IU tetanus toxoid, 8 mcg

pertussis toxoid, 8 mcg pertussis filamentous

DIPHTHERIA, TETANUS, PERTUSSIS AND POLIO VACCINE - [Xpharm]

Funded for any of the following:

- 1) A single dose for children up to the age of 7 who have completed primary immunisation; or
- A course of four vaccines is funded for catch up programmes for children (to the age of 10 years) to complete full primary immunisation; or
- 3) An additional four doses (as appropriate) are funded for (re-)immunisation for patients post HSCT, or chemotherapy; pre- or post splenectomy; pre- or post solid organ transplant, renal dialysis and other severely immunosuppressive regimens; or
- 4) Five doses will be funded for children requiring solid organ transplantation.

Note: Please refer to the Immunisation Handbook for appropriate schedule for catch up programmes.

Ini 30 IU diphtheria toxoid with 40 IU tetanus toxoid, 25 mcg

pertussis toxoid, 25 mcg pertussis filamentous

haemagluttinin, 8 mcg pertactin and 80 D-antigen units

NATIONAL IMMUNISATION SCHEDULE Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic \$ Per Manufacturer DIPHTHERIA. TETANUS. PERTUSSIS. POLIO. HEPATITIS B AND HAEMOPHILUS INFLUENZAE TYPE B VACCINE -[Xpharm] Funded for patients meeting any of the following criteria: 1) Up to four doses for children up to and under the age of 10 for primary immunisation; or 2) An additional four doses (as appropriate) are funded for (re-)immunisation for children up to and under the age of 10 who are patients post haematopoietic stem cell transplantation, or chemotherapy; pre or post splenectomy; pre- or post solid organ transplant, renal dialysis and other severely immunosuppressive regimens; or 3) Up to five doses for children up to and under the age of 10 receiving solid organ transplantation. Note: A course of up-to four vaccines is funded for catch up programmes for children (up to and under the age of 10 years) to complete full primary immunisation. Please refer to the Immunisation Handbook for the appropriate schedule for catch up programmes. Inj 30IU diphtheriatoxoid with 40IU tetanustoxoid, 25mcg pertussistoxoid, 25mcg pertussisfilamentoushaemagluttinin, 8 mcapertactin, 80 D-AgUpoliovirus, 10mcghepatitisBsurfaceantigen in 10 ✓ Infanrix-hexa HAEMOPHILUS INFLUENZAE TYPE B VACCINE - [Xpharm] One dose for patients meeting any of the following: 1) For primary vaccination in children; or 2) An additional dose (as appropriate) is funded for (re-)immunisation for patients post haematopoietic stem cell transplantation, or chemotherapy; functional asplenic; pre or post splenectomy; pre- or post solid organ transplant, preor post cochlear implants, renal dialysis and other severely immunosuppressive regimens; or 3) For use in testing for primary immunodeficiency diseases, on the recommendation of an internal medicine physician or paediatrician. Haemophilus Influenzae type B polysaccharide 10 mcg conjugated to tetanus toxoid as carrier protein 20-40 mcg; Hiberix HEPATITIS A VACCINE - [Xpharm] Funded for patients meeting any of the following criteria: 1) Two vaccinations for use in transplant patients: or 2) Two vaccinations for use in children with chronic liver disease; or

3) One dose of vaccine for close contacts of known hepatitis A cases.

Inj 1440 ELISA units in 1 ml syringe	0.00	1	✓ Havrix
Ini 720 ELISA units in 0.5 ml syringe	0.00	1	Havrix Junior

		Subsidy (Manufacturer's Price)		Fully Subsidised	Brand or Generic
		\$	Per	1	Manufacturer
HEPATITIS F	RECOMBINANT VACCINE - [Xpharm]				
	per 0.5 ml vial	0.00	1	1	HBvaxPRO
, ,	led for patients meeting any of the following criteria:		'	•	IIDVAXI IIO
	for household or sexual contacts of known acute h		onat	itic B carrie	ore: or
,	for children born to mothers who are hepatitis B su				513, 01
,	for children up to and under the age of 18 years inc	0 1			achieved a nositive
0)	serology and require additional vaccination or requ				
۵)	for HIV positive patients; or	ire a primary course o	n vac	omation, o	
,	for hepatitis C positive patients; or				
	for patients following non-consensual sexual interc	ourse: or			
	for patients following immunosuppression; or	ouroo, or			
	for solid organ transplant patients; or				
	for post-haematopoietic stem cell transplant (HSC	patients: or			
	following needle stick injury.	, panomo, o			
,					
Ini 10 mg	g per 1 ml vial	0.00	1	1	HBvaxPRO
•	led for patients meeting any of the following criteria:		•		
	for household or sexual contacts of known acute h		enat	itis B carrie	ers. Ur
	for children born to mothers who are hepatitis B su				310, 01
,	for children up to and under the age of 18 years inc	0 1			ve achieved a positive
٠,	serology and require additional vaccination or requ				
4)	for HIV positive patients; or			, -	
	for hepatitis C positive patients; or				
	for patients following non-consensual sexual interc	ourse; or			
	for patients following immunosuppression; or	,			
8)	for solid organ transplant patients; or				
9)	for post-haematopoietic stem cell transplant (HSC)	Γ) patients; or			
10)	following needle stick injury.				
				_	
	g per 1 ml prefilled syringe		1	/	Engerix-B
	led for patients meeting any of the following criteria:				
	for household or sexual contacts of known acute h				ers; or
	for children born to mothers who are hepatitis B su				
3)	for children up to and under the age of 18 years inc				
	serology and require additional vaccination or requ	ire a primary course of	f vac	cination; o	r
	for HIV positive patients; or				
	for hepatitis C positive patients; or				
,	for patients following non-consensual sexual interc	ourse; or			
,	for patients following immunosuppression; or				
,	for solid organ transplant patients; or	T\			
,	for post-haematopoietic stem cell transplant (HSC) patients; or			
,	following needle stick injury; or				
,	for dialysis patients; or				
12)	for liver or kidney transplant patients.				
Ini 40 mo	g per 1 ml vial	0.00	1	1	HBvaxPRO
	led for any of the following criteria:		'	•	IID VANE ITO
	for dialysis patients; or				
,	for liver or kidney transplant patient.				
2)	ioi iivoi oi kiuney iianopiani palleni.				

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

HUMAN PAPILLOMAVIRUS (6, 11, 16, 18, 31, 33, 45, 52 AND 58) VACCINE [HPV] - [Xpharm]

Any of the following:

- 1) Maximum of two doses for children aged 14 years and under; or
- 2) Maximum of three doses for patients meeting any of the following criteria:
 - 1) People aged 15 to 26 years inclusive; or
 - 2) Either:

People aged 9 to 26 years inclusive

- 1) Confirmed HIV infection; or
- 2) Transplant (including stem cell) patients: or
- 3) Maximum of four doses for people aged 9 to 26 years inclusive post chemotherapy

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

INFLUENZA VACCINE

Inj 60 mcg in 0.5 ml syringe (paediatric quadrivalent vaccine) -

✓ Fluarix Tetra [Xpharm]......9.00

A) INFLUENZA VACCINE - child aged 6 months to 35 months

is available each year for patients aged 6 months to 35 months who meet the following criteria, as set by PHARMAC:

- i) have any of the following cardiovascular diseases
 - a) ischaemic heart disease, or
 - b) congestive heart failure, or
 - c) rheumatic heart disease, or
 - d) congenital heart disease, or
 - e) cerebo-vascular disease; or
- ii) have either of the following chronic respiratory diseases:
 - a) asthma, if on a regular preventative therapy, or
 - b) other chronic respiratory disease with impaired lung function; or
- iii) have diabetes: or
- iv) have chronic renal disease; or
- v) have any cancer, excluding basal and squamous skin cancers if not invasive; or
- vi) have any of the following other conditions:
 - a) autoimmune disease, or
 - b) immune suppression or immune deficiency, or
 - c) HIV. or
 - d) transplant recipients, or
 - e) neuromuscular and CNS diseases/disorders, or
 - f) haemoglobinopathies, or
 - g) on long term aspirin, or
 - h) have a cochlear implant, or
 - i) errors of metabolism at risk of major metabolic decompensation, or
 - j) pre and post splenectomy, or
 - k) down syndrome, or
- vii) have been hospitalised for respiratory illness or have a history of significant respiratory illness:

Unless meeting the criteria set out above, the following conditions are excluded from funding:

- a) asthma not requiring regular preventative therapy.
- b) hypertension and/or dyslipidaemia without evidence of end-organ disease.
- B) INFLUENZA VACCINE pregnant women
 - a) are pregnant
- C) Doctors are the only Contractors entitled to claim payment from the Funder for the supply of influenza vaccine inj 60 mcg in 0.5 ml syringe (paediatric quadrivalent vaccine) to patients eligible under the above criteria for subsidised immunisation and they may only do so in respect of the influenza vaccine listed in the Pharmaceutical Schedule.

Inj 60 mcg in 0.5 ml syringe (quadrivalent vaccine)	90.00	10	Afluria Quad
			✓ Influvac Tetra

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

- a) Only on a prescription
- b) No patient co-payment payable

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
 - a) are children on long term aspirin, or
 - h) have a cochlear implant, or
 - i) errors of metabolism at risk of major metabolic decompensation, or
 - j) pre and post splenectomy, or
 - k) down syndrome, or
 - vii) are pregnant; or
- c) children aged four years or less (but over three years) who have been hospitalised for respiratory illness or have a history of significant respiratory illness;

Unless meeting the criteria set out above, the following conditions are excluded from funding:

- a) asthma not requiring regular preventative therapy.
- b) hypertension and/or dyslipidaemia without evidence of end-organ disease.
- B) Contractors will be entitled to claim payment from the Funder for the supply of influenza vaccine to patients eligible under the above criteria pursuant to their contract with their DHB for subsidised immunisation, and they may only do so in respect of the influenza vaccine listed in the Pharmaceutical Schedule.
- C) Contractors may only claim for patient populations within the criteria that are covered by their contract, which may be a sub-set of the population described in paragraph A above.

MEASLES, MUMPS AND RUBELLA VACCINE - [Xpharm]

A maximum of two doses for any patient meeting the following criteria:

- 1) For primary vaccination in children; or
- 2) For revaccination following immunosuppression: or
- 3) For any individual susceptible to measles, mumps or rubella; or
- 4) A maximum of three doses for children who have had their first dose prior to 12 months.

Note: Please refer to the Immunisation Handbook for appropriate schedule for catch up programmes.

Inj, measles virus 1,000 CCID50, mumps virus 5,012 CCID50,

Rubella virus 1,000 CCID50; prefilled syringe/ampoule of

diluent 0.5 ml 10

(I	Subsidy Manufacturer's Price) \$	Su Per	Fully ubsidised	Brand or Generic Manufacturer	
MENINGOCOCCAL (GROUPS A, C, Y AND W-135) CONJUGATE Any of the following:	VACCINE - [Xpha	arm]			
1) Up to three doses and a booster every five years for patie or anatomic asplenia, HIV, complement deficiency (acqui 2) One dose for close contacts of meningococcal cases; or 3) A maximum of two doses for bone marrow transplant pati 4) A maximum of two doses for patients following immunosu. Note: children under seven years of age require two doses 8 v series and then five yearly. *Immunosuppression due to steroid or other immunosuppression in 4 mcg of each meningococcal polysaccharide conjugated to	red or inherited), or lents; or uppression*. veeks apart, a boos ve therapy must be	pre or p	oost solid e three ye	organ transplant; o	or ry
a total of approximately 48 mcg of diphtheria toxoid carrier per 0.5 ml vial		1	✓ M	lenactra	
MENINGOCOCCAL C CONJUGATE VACCINE – [Xpharm] Any of the following: 1) Up to three doses and a booster every five years for patie or anatomic asplenia, HIV, complement deficiency (acqui 2) One dose for close contacts of meningococcal cases; or 3) A maximum of two doses for bone marrow transplant pati 4) A maximum of two doses for patients following immunosu Note: children under seven years of age require two doses 8 v series and then five yearly. *Immunosuppression due to steroid or other immunosuppression 10 mcg in 0.5 ml syringe	red or inherited), or lents; or uppression*. veeks apart, a boos ve therapy must be	pre or p	e three ye	organ transplant; o	or ry
PNEUMOCOCCAL (PCV10) CONJUGATE VACCINE – [Xpharm] Either: 1) A primary course of four doses for previously unvaccinate 2) Up to three doses as appropriate to complete the primary 59 months who have received one to three doses of PCV Note: please refer to the Immunisation Handbook for the appre Inj 1 mcg of pneumococcal polysaccharide serotypes 1, 5, 6B,	course of immunis	ation for	r individua	als under the age o	f
7F, 9V, 14 and 23F; 3 mcg of pneumococcal polysaccharide serotypes 4, 18C and 19F in 0.5 ml	0.00	10	√ °	vnfloriv	

Subsidy		Fully	Brand or
(Manufacturer's Pri	ce)	Subsidised	Generic
\$	Per	•	Manufacturer

PNEUMOCOCCAL (PCV13) CONJUGATE VACCINE - [Xpharm]

Any of the following:

- One dose is funded for high risk children (over the age of 17 months and under 18 years) who have previously received four doses of PCV10: or
- 2) Up to an additional four doses (as appropriate) are funded for high risk children aged under 5 years for (re-)immunisation of patients with any of the following:
 - a) on immunosuppressive therapy or radiation therapy, vaccinate when there is expected to be a sufficient immune response; or
 - b) with primary immune deficiencies; or
 - c) with HIV infection; or
 - d) with renal failure, or nephrotic syndrome; or
 - e) who are immune-suppressed following organ transplantation (including haematopoietic stem cell transplant); or
 - f) with cochlear implants or intracranial shunts; or
 - g) with cerebrospinal fluid leaks; or
 - h) receiving corticosteroid therapy for more than two weeks, and who are on an equivalent daily dosage of prednisone of 2 mg/kg per day or greater, or children who weigh more than 10 kg on a total daily dosage of 20 mg or greater; or
 - i) with chronic pulmonary disease (including asthma treated with high-dose corticosteroid therapy); or
 - j) pre term infants, born before 28 weeks gestation; or
 - k) with cardiac disease, with cyanosis or failure; or
 - I) with diabetes; or
 - m) with Down syndrome; or
 - n) who are pre-or post-splenectomy, or with functional asplenia; or
- 3) Up to an additional four doses (as appropriate) are funded for (re-)immunisation of patients 5 years and over with HIV, for patients pre or post haematopoietic stem cell transplantation, or chemotherapy; pre- or post splenectomy; functional asplenia, pre- or post- solid organ transplant, renal dialysis, complement deficiency (acquired or inherited), cochlear implants, or primary immunodeficiency; or
- 4) For use in testing for primary immunodeficiency diseases, on the recommendation of an internal medicine physician or paediatrician.

Note: please refer to the Immunisation Handbook for the appropriate schedule for catch up programmes

Inj 30.8 mcg of pneumococcal polysaccharide serotypes 1, 3, 4,

	NATIONAL	IMMUNISA	TION SCHEDULE
	Subsidy (Manufacturer's Price) \$	Full Subsidise Per	,
PNEUMOCOCCAL (PPV23) POLYSACCHARIDE VACCINE	– [Xpharm]		
Either:			
 Up to three doses (as appropriate) for patients with I chemotherapy; pre- or post-splenectomy or with function complement deficiency (acquired or inherited), cochi All of the following: a) Patient is a child under 18 years for (re-)immur 	ctional asplenia, pre- or ear implants, or primary	post-solid orga	n transplant, renal dialysis,
b) Treatment is for a maximum of two doses; and			
c) Any of the following: i) on immunosuppressive therapy or radiati immune response; or ii) with primary immune deficiencies; or iii) with HIV infection; or iv) with renal failure, or nephrotic syndrome; v) who are immune-suppressed following or or vi) with cochlear implants or intracranial shu vii) with cerebrospinal fluid leaks; or viii) receiving corticosteroid therapy for more	or gan transplantation (inc nts; or than two weeks, and wh	luding haemate no are on an eq	opoietic stem cell transplant); uivalent daily dosage of
prednisone of 2 mg/kg per day or greater 20 mg or greater; or ix) with chronic pulmonary disease (including x) pre term infants, born before 28 weeks grail with cardiac disease, with cyanosis or fair xiii) with diabetes; or xiiii) with Down syndrome; or xiv) who are pre-or post-splenectomy, or with	g asthma treated with hisestation; or ure; or		, ,
Inj 575 mcg in 0.5 ml prefilled syringe (25 mcg of each 23 pneumococcal serotype)	0.00	1	Pneumovax 23
POLIOMYELITIS VACCINE - [Xpharm] Up to three doses for patients meeting either of the followi 1) For partially vaccinated or previously unvaccinated in 2) For revaccination following immunosuppression.	ng: ndividuals; or		
Note: Please refer to the Immunisation Handbook for app Inj 80D antigen units in 0.5 ml syringe			nmes. ´ IPOL
ROTAVIRUS ORAL VACCINE – [Xpharm] Maximum of two doses for patients meeting the following: 1) first dose to be administered in infants aged under 1 2) no vaccination being administered to children aged 2	-		
Oral susp live attenuated human rotavirus 1,000,000 CCID50 per dose, prefilled oral applicator	0.00	10	Rotarix

NATIONAL IMMUNISATION SCHEDULE				
	Subsidy (Manufacturer's Price) \$	Subsid Per	Fully dised	Brand or Generic Manufacturer
VARICELLA VACCINE [CHICKENPOX VACCINE] – [Xpharm] Either:				
1) Maximum of one dose for primary vaccination for eithe a) Any infant born on or after 1 April 2016; or b) For previously unvaccinated children turning 11 y varicella infection (chickenpox), or 2) Maximum of two doses for any of the following:		July 2017,	who ha	ave not previously had a
a) Any of the following for non-immune patients: i) with chronic liver disease who may in future ii) with deteriorating renal function before trans iii) prior to solid organ transplant; or iv) prior to any elective immunosuppression*, or v) for post exposure prophylaxis who are immune b) For patients at least 2 years after bone marrow tr c) For patients at least 6 months after completion of d) For HIV positive non immune to varicella with mile e) For patients with inborn errors of metabolism at rivaricella, or f) For household contacts of paediatric patients who immune compromise where the household contact g) For household contacts of adult patients who have immunocompromised, or undergoing a procedure has no clinical history of varicella.	prince properties of the competent inpatie ansplantation, on advict chemotherapy, on add or moderate immunes of major metabolic pare immunocompronet has no clinical history of	ents.; or ice of their lyice of their osuppression decompen nised, or ur ry of varice varicella a	special r speci on on a sation, ndergoi illa, or nd who	alist, or dvice of HIV specialist, or with no clinical history of ing a procedure leading to a are severely
* immunosuppression due to steroid or other immunosuppre 28 days Inj 2000 PFU prefilled syringe plus vial		for a treati	·	eriod of greater than arilrix
		10	✓ Va	arilrix
VARICELLA ZOSTER VIRUS (OKA STRAIN) LIVE ATTENUATE 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				
Inj 19,400 PFU prefilled syringe plus vial	0.00	1 10		ostavax ostavax
Diagnostic Agents				
TUBERCULIN PPD [MANTOUX] TEST - [Xpharm] Inj 5 TU per 0.1 ml, 1 ml vial	0.00	1	✓ <u>T</u> t	ubersol

- Symbols -		AFT Carbimazole		Analgesics	
3TC	106	AFT-Pyrazinamide	99	Anastrozole	17
50X 3.0 Reservoir	25	Agents Affecting the		Andriol Testocaps	7
- A -		Renin-Angiotensin Systen	า47	Androderm	7
A-Scabies		Agents for Parkinsonism and	Related	Animas Battery Cap	
Abacavir sulphate	105	Disorders	118	Animas Cartridge	2
Abacavir sulphate with		Agents Used in the Treatmer	nt of	Anoro Ellipta	
lamivudine	105	Poisonings	229	Antabuse	15
Abiraterone acetate	171	Agrylin		Antacids and Antiflatulents	
Acarbose	11	Alanase	222	Anten	124
Acarbose Mylan	11	Albendazole	88	Anthelmintics	8
Accarb		Albey	216	Antiacne Preparations	60
Accuretic 10	48	Albustix	76	Antiallergy Preparations	
Accuretic 20	48	Aldurazyme	29	Antianaemics	
Acetazolamide	226	Alendronate sodium	111	Antiandrogen Oral	
Acetic acid with 1, 2- propaned	iol	Alendronate sodium with		Contraceptives	74
diacetate and		colecalciferol	111	Antiarrhythmics	49
benzethonium	224	Alfacalcidol		Antibacterials	
Acetic acid with hydroxyquinoli	ne and	Alfamino Junior	250	Antibacterials Topical	
ricinoleic acid		Alginic acid		Anticholinergic Agents	
Acetylcysteine		Alglucosidase alfa		Anticholinesterases	
Aci-Jel		Alkeran		Antidepressants	
Aciclovir		Allersoothe		Antidiarrhoeals	
Infection	101	Allmercap		Antiepilepsy Drugs	
Sensory		Allopurinol		Antifibrinolytics, Haemostatics and	
Acidex		Alpha-Adrenoceptor Blockers		Local Sclerosants	
Acipimox		Alpha-Keri Lotion		Antifibrotics	
Acitretin		Alphamox 125		Antifungals	
Aclasta		Alphamox 250		Antifungals Topical	
Aclin		Alprolix		Antihistamines	
Actemra		Alu-Tab		Antihypotensives	
Actinomycin D		Aluminium hydroxide		Antimalarials	
Actrapid		Amantadine hydrochloride		Antimigraine Preparations	
Actrapid Penfill		Ambrisentan		Antinausea and Vertigo Agents	
Acupan		Amiloride hydrochloride		Antiparasitics	
Adalat 10		Amiloride hydrochloride with		Antipruritic Preparations	
Adalat Oros		furosemide	53	Antipsychotics	
Adalimumab	180	Amiloride hydrochloride with		Antiretrovirals	
Adapalene		hydrochlorothiazide	53	Antirheumatoid Agents	11
Adefin		Aminophylline		Antispasmodics and Other Agents	
Adefin XL		Amiodarone hydrochloride		Altering Gut Motility	
Adefovir dipivoxil	100	Amisulpride	131	Antithrombotic Agents	4
Adenuric	117	Amitriptyline		Antithymocyte globulin	
ADR Cartridge 1.8	25	Amlodipine	51	(equine)	180
Adrenaline		Amorolfine		Antitrichomonal Agents	
ADT Booster	253	Amoxicillin	91	Antituberculotics and	
Adult diphtheria and tetanus		Amoxicillin with clavulanic ac	id91	Antileprotics	98
vaccine	253	Amphotericin B	32	Antiulcerants	
Advantan		Amsacrine		Antivirals	
Advate		AmsaLyo		Anxiolytics	
Adynovate		Amsidine		Anzatax	
Afinitor		Amzoate		Apidra	1
Aflibercept		Anaesthetics		Apidra SoloStar	
Afluria Quad		Anagrelide hydrochloride		Apo-Amlodipine	

Apo-Amoxi	91	Arrow-Lamotrigine	127	B-D Ultra Fine II	1
Apo-Azithromycin	89	Arrow-Losartan &		Bacillus Calmette-Guerin (BCG)	
Apo-Bromocriptine	118	Hydrochlorothiazide	48	vaccine	18
Apo-Ciclopirox		Arrow-Morphine LA	122	Bacillus Calmette-Guerin	
Apo-Cilazapril		Arrow-Norfloxacin	109	vaccine	25
Apo-Cilazapril/		Arrow-Ornidazole	98	Baclofen	11
Hydrochlorothiazide	48	Arrow-Quinapril 10	47	Bactroban	6
Apo-Clarithromycin		Arrow-Quinapril 20		Barrier Creams and Emollients	6
Alimentary	8	Arrow-Quinapril 5		BCG Vaccine	
Infection		Arrow-Roxithromycin		Beclazone 100	
Apo-Clomipramine		Arrow-Sertraline		Beclazone 250	
Apo-Diclo SR		Arrow-Timolol		Beclazone 50	
Apo-Diltiazem CD		Arrow-Tolterodine		Beclomethasone	
Apo-Doxazosin		Arrow-Topiramate		dipropionate21	7. 22
Apo-Folic Acid		Arrow-Tramadol		Bee venom allergy treatment	
Apo-Gabapentin		Arsenic trioxide		Bendamustine hydrochloride	
Apo-Leflunomide		Asacol		Bendrofluazide	
Apo-Megestrol		Asamax		Bendroflumethiazide	
Apo-Metoprolol		Ascorbic acid		[Bendrofluazide]	5
Apo-Mirtazapine		Aspen Adrenaline		BeneFIX	
Apo-Montelukast		Aspirin		Benzathine benzylpenicillin	
Apo-Nadolol		Blood	//1	Benzatropine mesylate	
Apo-Nicotinic Acid		Nervous		Benzbromaron AL 100	
•		Asthalin		Benzbromarone	
Apo-Ondansetron		Atazanavir sulphate			
Apo-Oxybutynin				Benzoin	
Apo-Paroxetine		Atenolol		Benztrop	
Apo-Perindopril		Atenolol AFT		Benzydamine hydrochloride	3
Apo-Pindolol		ATGAM		Benzylpenicillin sodium [Penicillin	
Apo-Pravastatin		Ativan		G]	
Apo-Prazosin		Atomoxetine		Berpu	
Apo-Prednisone		Atorvastatin		Beta Cream	
Apo-Primidone		Atripla	106	Beta Ointment	
Apo-Propranolol		Atropine sulphate		Beta Scalp	
Apo-Pyridoxine		Cardiovascular		Beta-Adrenoceptor Agonists	
Apo-Ropinirole		Sensory		Beta-Adrenoceptor Blockers	
Apo-Selegiline S29		Atropt		Betadine	
Apo-Sumatriptan		Atrovent		Betadine Skin Prep	
Apo-Terazosin		AU Synacthen S29		Betaferon	
Apo-Timol		Aubagio		Betahistine dihydrochloride	
Apomorphine hydrochloride		Augmentin		Betaine	
Aprepitant		Aurorix		Betaloc CR	
Apresoline		AutoSoft 30		Betamethasone dipropionate	6
Aptamil Gold+ Pepti Junior		AutoSoft 90		Betamethasone dipropionate with	
Aqueous cream	65	Avelox		calcipotriol	
Aratac	49	Avonex	142	Betamethasone sodium phosphate	
Aripiprazole	131	Avonex Pen	142	with betamethasone acetate	7
Aripiprazole Sandoz	131	Azacitidine		Betamethasone valerate	63, 6
Aristocort	64	Azacitidine Dr Reddy's	157	Betamethasone valerate with	
Arrow - Clopid	41	Azathioprine	174	clioquinol	6
Arrow-Amitriptyline	124	Azithromycin	89	Betamethasone valerate with sodi	um
Arrow-Bendrofluazide		Azol		fusidate [fusidic acid]	
Arrow-Brimonidine	227	Azopt	226	Betaxolol	
Arrow-Calcium	34	AZT		Betnovate	
Arrow-Diazepam	135	-B-		Betnovate-C	6
Arrow-Doxorubicin		B-D Micro-Fine	14	Betoptic	
Arrow-Fluoxetine		B-D Ultra Fine		Betoptic S	
				1	

Bezafibrate54	Buprenorphine with naloxone	151	Catapres	- 5'
Bezalip5			Cathejell	
Bezalip Retard			CeeNU	
Bicalutamide			Cefaclor monohydrate	
Bicillin LA9			Cefalexin	
BiCNU150			Cefalexin Sandoz	0
		. 100		
Bile and Liver Therapy		07	Cefazolin	0
Biltricide	ŭ .		Ceftriaxone	0
Bimatoprost			Cefuroxime axetil	
Bimatoprost Multichem		.130	Celebrex	
Binarex			Celecoxib	
Binocrit3			Celecoxib Pfizer	
Biodone			Celestone Chronodose	
Biodone Extra Forte12			Celiprolol	
Biodone Forte123			Cellcept	
Bisacodyl2			Celol	
Bisoprolol fumarate50			Centrally-Acting Agents	
BK Lotion6		51	Cephalexin ABM	
Bleomycin sulphate16	Calcium Disodium Versenate	.230	Cerezyme	3
Blood Colony-stimulating	Calcium folinate	.158	Cetirizine hydrochloride	.21
Factors4	Calcium Folinate Ebewe	. 158	Cetomacrogol	6
Blood glucose diagnostic test	Calcium Folinate Sandoz	.158	Cetomacrogol with glycerol	6
meter 1	Calcium gluconate	34	Cetuximab	
Blood glucose diagnostic test	Calcium Homeostasis		Charcoal	.22
strip 1	Calcium polystyrene sulphonate	46	Chemotherapeutic Agents	. 15
Blood glucose test strips (visually	Calcium Resonium		Chickenpox vaccine	
impaired)1			Chlorafast	
Blood Ketone Diagnostic Test	Calsource		Chlorambucil	
Strip 12			Chloramphenicol	
Bonjela3			Chlorhexidine gluconate	
Boostrix25			Alimentary	3
Bortezomib			Dermatological	
Bosentan5			Chloroform	23
Bosentan Dr Reddy's5			Chlorothiazide	
Bosvate	•	111	Chlorpheniramine maleate	
Bplex3			Chlorpromazine hydrochloride	
Breo Ellipta21			Chlorsig	
Brevinor 1/21			Chlortalidone [Chlorthalidone]	
Brevinor 1/28			Chlorthalidone	
Brevinor 21			Chlorvescent	
Bricanyl Turbuhaler21		82	Choice Load 375	7
Brilinta4			Choice TT380 Short	
Brimonidine tartrate			Choice TT380 Standard	
Brimonidine tartrate with timolol	Carboplatin Ebewe		Choline salicylate with cetalkonium	/
maleate22	•		chloride	2
Brinov				
			Ciclopirox olamine	
Brinzolamide220			Ciclosporin	
Brolene			Cilazapril	4
Bromocriptine mesylate	CareSens N POP		Cilazapril with	
Brufen SR110			hydrochlorothiazide	
Buccastem13			Cilicaine	9
Budesonide	Carmellose sodium with gelatin and		Cilicaine VK	
Alimentary			Cinacalcet	
Respiratory217, 223			Cipflox	9
Budesonide with eformoterol218			Ciprofloxacin	
Bumetanide52	Carvedilol Sandoz	50	Infection	9

Sensory	224	Collodion flexible	232	Dantrium	117
Ciprofloxacin Teva	224	Colloidal bismuth subcitrate	9	Dantrium S29	117
Circadin	146	Colofac	8	Dantrolene	117
Cisplatin	156	Coloxyl	26	Daonil	11
Cisplatin Ebewe	156	Combigan	227	Dapa-Tabs	54
Citalopram hydrobromide	125	Compound electrolytes	46	Dapsone	99
Cladribine	158	Compound electrolytes with glue	cose	Daraprim	94
Clarithromycin		[Dextrose]	46	Darunavir	106
Alimentary	8	Compound hydroxybenzoate	232	Dasatinib	166
Infection	89	Concerta		Daunorubicin	162
Clexane	43	Condoms	71	DBL Acetylcysteine	229
Clindamycin	93	Condyline	70	DBL Aminophylline	222
Clindamycin ABM	93	Contact-D	20	DBL Bleomycin Sulfate	161
Clinicians Renal Vit		Contraceptives - Hormonal	71	DBL Carboplatin	156
Clobazam	126	Contraceptives - Non-hormonal.	71	DBL Cisplatin	156
Clobetasol propionate	63, 69	Copaxone	141	DBL Dacarbazine	
Clobetasone butyrate	63	Cordarone-X	49	DBL Desferrioxamine Mesylate for	or Inj
Clofazimine	98	Corticosteroids and Related Age	ents	BP	230
Clomazol		for Systemic Use		DBL Docetaxel	162
Dermatological	61	Corticosteroids Topical		DBL Ergometrine	74
Genito-Urinary		Cosentyx		DBL Gemcitabine	
Clomifene citrate	87	Cosmegen	161	DBL Gentamicin	93
Clomipramine hydrochloride	124	Coumadin		DBL Leucovorin Calcium	158
Clonazepam		Creon 10000	25	DBL Methotrexate Onco-Vial	159
Clonidine	52	Creon 25000	25	DBL Morphine Sulphate	122
Clonidine BNM	52	Crotamiton	62	DBL Morphine Tartrate	123
Clonidine hydrochloride	52	Crystaderm	60	DBL Naloxone Hydrochloride	229
Clopidogrel	41	Curam	91	DBL Octreotide	
Clopine		Cvite	33	DBL Pethidine Hydrochloride	123
Clopixol		Cyclizine hydrochloride	130	DBL Vincristine Sulfate	
Clotrimazole		Cyclizine lactate	130	De-Worm	88
Dermatological	61	Cyclogyl		Decozol	32
Genito-Urinary	74	Cyclopentolate hydrochloride	227	Deferasirox	229
Clozapine	132	Cyclophosphamide		Deferiprone	229
Clozaril	132	Cyclorin	98	Denosumab	
Clustran	130	Cycloserine	98	Deolate	97
Co-trimoxazole	95	Cyklokapron	41	Deoxycoformycin	164
Coal tar	68	Cyproterone acetate		Depo-Medrol	79
Coal tar with allantoin, menthol	l ,	Cyproterone acetate with		Depo-Provera	73
phenol and sulphur	69	ethinyloestradiol	74	Depo-Testosterone	79
Coal tar with salicylic acid and		Cystadane	28	Deprim	95
sulphur	69	Cytarabine	158	DermAssist	63
Coco-Scalp	69	Cytotec	8	Dermol	. 63, 69
Codeine phosphate		Cytoxan	156	Desferrioxamine mesilate	230
Extemporaneous	232	- D -		Desmopressin acetate	86
Nervous	121	D-Penamine	111	Desmopressin-PH&T	86
Cogentin	118	Dabigatran	43	Detection of Substances in	
Colaspase [L-asparaginase]	161	Dacarbazine	161	Urine	76
Colchicine		Dacarbazine APP	161	Dexamethasone	
Colecalciferol	34	Dactinomycin [Actinomycin D]		Hormone	78
Colestid	54	Daivobet		Sensory	225
Colestipol hydrochloride	54	Daivonex	68	Dexamethasone phosphate	
Colgout	117	Daktarin	62	Dexamethasone with framycetin	
Colifoam		Dalacin C		gramicidin	
Colistin sulphomethate	93	Dalteparin sodium		Dexamethasone with neomycin	
Colistin-Link		Danazol		sulphate and polymyxin B	

sulphate225	Docusate sodium2	
Dexamfetamine sulfate148	Docusate sodium with	Elaprase2
Dexmethsone78	sennosides2	
Dextrochlorpheniramine	Dolutegravir10	
maleate217	Domperidone13	
Dextrose45–46	Donepezil hydrochloride15	
DHC Continus121	Donepezil-Rex15	1 Elocon6
Diabetes9	Dopress12	
Diabetes Management12	Dornase alfa22	
Diacomit	Dortimopt22	6 Eltroxin8
Diagnostic Agents262	Dorzolamide hydrochloride22	
Diamide Relief6	Dorzolamide with timolol22	6 Emcure15
Diamox226	Dostinex	
Diasip237	Dosulepin [Dothiepin]	EMLA12
Diason RTH237	hydrochloride12	4 Emtricitabine10
Diazepam126, 135	Dothiepin12	
Diazoxide9	Doxazosin	7 disoproxil 10
Dibenzyline47	Doxepin hydrochloride12	4 Emtriva10
Diclofenac Sandoz110	Doxine	2 Emulsifying ointment6
Diclofenac sodium	Doxorubicin Ebewe16	2 Enalapril maleate4
Musculoskeletal110	Doxorubicin hydrochloride16	
Sensory225	Doxy-50	2 Endocrine Therapy17
Differin	Doxycycline	
Difflam32	DP Fusidic Acid Cream	
Diflucan95	DP Lotion	
Diflucan S2995	DP Lotn HC6	3 Enlafax XR12
Diflucortolone valerate63	DP-Allopurinol11	
Digestives Including Enzymes25	Dr Reddy's Omeprazole	
Digoxin49	Drugs Affecting Bone	Ensure Plus24
Dihydrocodeine tartrate121	Metabolism11	
Dilantin	Dual blood glucose and blood ketone	Ensure Plus RTH24
Dilantin Infatab128	diagnostic test meter 1	
Diltiazem hydrochloride52	Duocal Super Soluble Powder23	
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