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Intro	ducing	PHA	RMA

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Part III

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.health.nz/about.

Glossary

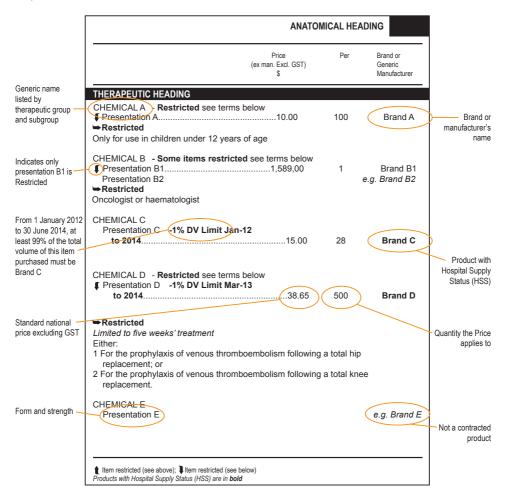
Units of Measure

gram g kilogram kg international unit iu	microgrammcg milligrammg millilitreml	
Abbreviations		
applicationapp capsulecap creamcrm dispersibledisp effervescenteff emulsionemul	enteric coated	solutionsoln suppositorysuppos tablettab tincturetinc

HSS Hospital Supply Status

Guide to Section H listings

Example



General Rules for Section H of the Pharmaceutical Schedule are included in Section A General Rules and are located on the PHARMAC website

PART II: ALIMENTARY TRACT AND METABOLISM

	Price (ex man. excl. (\$	GST) Per	Brand or Generic Manufacturer
Antacids and Antiflatulents			
Antacids and Reflux Barrier Agents			
ALUMINIUM HYDROXIDE WITH MAGNESIUM HYDROXIDE AND S Tab 200 mg with magnesium hydroxide 200 mg and simeticone 2 Oral liq 400 mg with magnesium hydroxide 400 mg and simeticon 30 mg per 5 ml	20 mg		e.g. Mylanta e.g. Mylanta Double
SIMETICONE Oral drops 100 mg per ml Oral drops 20 mg per 0.3 ml Oral drops 40 mg per ml			Strength
SODIUM ALGINATE WITH MAGNESIUM ALGINATE Powder for oral soln 225 mg with magnesium alginate 87.5 mg, s SODIUM ALGINATE WITH SODIUM BICARBONATE AND CALCIUN Tab 500 mg with sodium bicarbonate 267 mg and calcium carbon	I CARBONATE		e.g. Gaviscon Infant
160 mg	hanata		e.g. Gaviscon Double Strength
Oral liq 500 mg with sodium bicarbonate 267 mg and calcium ca 160 mg per 10 ml SODIUM CITRATE Oral liq 8.8% (300 mmol/l)		500 ml	Acidex
Phosphate Binding Agents			
ALUMINIUM HYDROXIDE Tab 600 mg			
CALCIUM CARBONATE – Restricted see terms below ↓ Oral liq 250 mg per ml (100 mg elemental per ml)		500 ml	Roxane
Initiation Only when prescribed for patients unable to swallow calcium carbona inappropriate	te tablets or where	e calcium carb	onate tablets are
Antidiarrhoeals and Intestinal Anti-Inflammatory A	gents		
Antipropulsives			
DIPHENOXYLATE HYDROCHLORIDE WITH ATROPINE SULPHAT Tab 2.5 mg with atropine sulphate 25 mcg LOPERAMIDE HYDROCHLORIDE	E		
Tab 2 mg Cap 2 mg – 1% DV Oct-19 to 2022		400 400	Nodia Diamide Relief
Rectal and Colonic Anti-Inflammatories			
BUDESONIDE – Restricted see terms on the next page Cap 3 mg			

Pi	rice		Brand or
(ex man.	excl. GST		Generic
	\$	Per	Manufacturer

→ Restricted (RS1723)

Initiation - Crohn's disease

Both:

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

Initiation - Collagenous and lymphocytic colitis (microscopic colitis)

Patient has a diagnosis of microscopic colitis (collagenous or lymphocytic colitis) by colonoscopy with biopsies.

Initiation - Gut Graft versus Host disease

Patient has gut Graft versus Host disease following allogenic bone marrow transplantation.

Initiation - non-cirrhotic autoimmune hepatitis

Re-assessment required after 6 months

All of the following:

- 1 Patient has autoimmune hepatitis*; and
- 2 Patient does not have cirrhosis; and
- 3 Any of the following:
 - 3.1 Diabetes; or
 - 3.2 Cushingoid habitus; or
 - 3.3 Osteoporosis where there is significant risk of fracture; or
 - 3.4 Severe acne following treatment with conventional corticosteroid therapy; or
 - 3.5 History of severe psychiatric problems associated with corticosteroid treatment; or
 - 3.6 History of major mental illness (such as bipolar affective disorder) where the risk of conventional corticosteroid treatment causing relapse is considered to be high; or

7

Pentasa

- 3.7 Relapse during pregnancy (where conventional corticosteroids are considered to be contraindicated); or
- 3.8 Adolescents with poor linear growth (where conventional corticosteroid use may limit further growth).

Note: Indications marked with * are unapproved indications.

Continuation - non-cirrhotic autoimmune hepatitis

Re-assessment required after 6 months

Treatment remains appropriate and the patient is benefitting from the treatment.

HYDROCORTISONE ACETATE

Rectal foam 10%, CFC free (14 applications)	26.55	21.1 g	Colifoam
HYDROCORTISONE ACETATE WITH PRAMOXINE HYDROCHLORIDE Topical Aerosol foam, 1% with pramoxine hydrochloride 1%			
MESALAZINE			
Tab EC 400 mg	49.50	100	Asacol
Tab EC 500 mg	49.50	100	Asamax
Tab long-acting 500 mg - 1% DV Jul-20 to 2023	56.10	100	Pentasa
Tab 800 mg	85.50	90	Asacol
Modified release granules 1 g		120 g	Pentasa
Suppos 500 mg	22.80	20	Asacol
Suppos 1 g	54.60	30	Pentasa

e.g. Brand indicates brand example only. It is not a contracted product.

		Price excl. GST) \$	Per	Brand or Generic Manufacturer
OLSALAZINE Tab 500 mg Cap 250 mg			100 100	Dipentum Dipentum
SODIUM CROMOGLICATE Cap 100 mg				1 · · ·
SULFASALAZINE Tab 500 mg Tab EC 500 mg – 1% DV Dec-19 to 2022		. 14.00 . 15.53	100 100	Salazopyrin Salazopyrin EN
Local Preparations for Anal and Rectal Disorders				
Antihaemorrhoidal Preparations				
CINCHOCAINE HYDROCHLORIDE WITH HYDROCORTISONE Oint 5 mg with hydrocortisone 5 mg per g Suppos 5 mg with hydrocortisone 5 mg per g FLUOCORTOLONE CAPROATE WITH FLUOCORTOLONE PIVAL Oint 950 mcg with fluocortolone pivalate 920 mcg and cinchoca	ATE AND C	9.90	30 g 12 IE	Proctosedyl Proctosedyl
hydrochloride 5 mg per g Suppos 630 mcg with fluocortolone pivalate 610 mcg and cinch hydrochloride 1 mg	ocaine		30 g 12	Ultraproct
Management of Anal Fissures				
GLYCERYL TRINITRATE Oint 0.2%		.22.00	30 g	Rectogesic
Rectal Sclerosants				
OILY PHENOL [PHENOL OILY] Inj 5%, 5 ml vial				
Antispasmodics and Other Agents Altering Gut M	lotility			
GLYCOPYRRONIUM BROMIDE Inj 200 mc per ml, 1 ml ampoule		.17.14	10	Max Health
HYOSCINE BUTYLBROMIDE Tab 10 mg – 1% DV Dec-17 to 2020 Inj 20 mg, 1 ml ampoule – 1% DV Jul-20 to 2023			100 5	Buscopan Buscopan
MEBEVERINE HYDROCHLORIDE Tab 135 mg – 1% DV Jul-20 to 2023		9.20	90	Colofac
Antiulcerants				
Antisecretory and Cytoprotective				

	Price (ex man. excl. \$	GST) Per	Brand or Generic Manufacturer
H2 Antagonists			
CIMETIDINE Tab 200 mg Tab 400 mg FAMOTIDINE Tab 20 mg Tab 40 mg Inj 10 mg per ml, 2 ml vial Inj 10 mg per ml, 4 ml vial RANITIDINE – Restricted see terms below I Tab 150 mg – 1% DV Oct-17 to 2020 Tab 300 mg – 1% DV Oct-17 to 2020 I Tab 300 mg – 1% DV Oct-17 t		1 500 4 300 ml	Ranitidine Relief Ranitidine Relief Peptisoothe Zantac
Proton Pump Inhibitors			
LANSOPRAZOLE Cap 15 mg − 1% DV Sep-18 to 2021 Cap 30 mg − 1% DV Sep-18 to 2021 OMEPRAZOLE ↓ Tab dispersible 20 mg → Restricted (RS1027) Initiation Only for use in tube-fed patients.			Lanzol Relief Lanzol Relief
Cap 10 mg – 1% DV Mar-18 to 2020 Cap 20 mg – 1% DV Mar-18 to 2020 Cap 40 mg – 1% DV Mar-18 to 2020 Powder for oral liq Inj 40 mg ampoule with diluent – 1% DV Oct-19 to 2022 Inj 40 mg vial – 1% DV Oct-19 to 2022 PANTOPRAZOLE Tab EC 20 mg – 1% DV Oct-19 to 2022 Tab EC 40 mg – 1% DV Oct-19 to 2022		6 90 2 90 0 5 g 8 5 6 5 2 100	Omeprazole actavis 10 Omeprazole actavis 20 Omeprazole actavis 40 Midwest Dr Reddy's Omeprazole Omezol IV Panzop Relief Panzop Relief
lnj 40 mg vial			•
Site Protective Agents			
COLLOIDAL BISMUTH SUBCITRATE Tab 120 mg SUCRALFATE Tab 1 g	14.5	1 50	Gastrodenol

t Item restricted (see \Rightarrow above); **f** Item restricted (see \Rightarrow below)

e.g. Brand indicates brand example only. It is not a contracted product.

	Price		Brand or
	(ex man. excl. GST)		Generic
	\$	Per	Manufacturer
Bile and Liver Therapy			
L-ORNITHINE L-ASPARTATE - Restricted see terms below ↓ Grans for oral liquid 3 g → Restricted (RS1261) Initiation			
For patients with chronic hepatic encephalopathy who have not response where lactulose is contraindicated. RIFAXIMIN – Restricted see terms below	unded to treatment with	h, or are ir	tolerant to lactulose, or
↓ Tab 550 mg - 1% DV Sep-17 to 2020 → Restricted (RS1416) Initiation		56	Xifaxan
For patients with hepatic encephalopathy despite an adequate trial of	maximum tolerated d	oses of lac	ctulose.
Diabetes			
Alpha Glucosidase Inhibitors			
ACARBOSE			
Tab 50 mg - 1% DV Sep-18 to 2021 Tab 100 mg - 1% DV Sep-18 to 2021		90 90	Glucobay Glucobay
Hyperglycaemic Agents			
DIAZOXIDE - Restricted see terms below			
↓ Cap 25 mg		100	Proglicem
Cap 100 mg		100	Proglicem
↓ Oral liq 50 mg per ml ■ Pastrieted (PS1029)	620.00	30 ml	Proglycem
➡ Restricted (RS1028) Initiation			
For patients with confirmed hypoglycaemia caused by hyperinsulinisr	n.		
GLUCAGON HYDROCHLORIDE			
Inj 1 mg syringe kit – 1% DV Jul-20 to 2023		1	Glucagen Hypokit
GLUCOSE [DEXTROSE]	02.00	•	a
Tab 1.5 g			
Tab 3.1 g			
Tab 4 g			
Gel 40%			
GLUCOSE WITH SUCROSE AND FRUCTOSE			
Gel 19.7% with sucrose 35% and fructose 19.7%, 18 g sachet			
Insulin - Intermediate-Acting Preparations			
INSULIN ASPART WITH INSULIN ASPART PROTAMINE			
Inj insulin aspart 30% with insulin aspart protamine 70%, 100 u p			
3 ml prefilled pen		5	NovoMix 30 FlexPen
INSULIN ISOPHANE			
Inj insulin human 100 u per ml, 10 ml vial			
Inj insulin human 100 u per ml, 3 ml cartridge			

	Price (ex man. excl. GST \$) Per	Brand or Generic Manufacturer
NSULIN LISPRO WITH INSULIN LISPRO PROTAMINE	Ŷ		
Inj insulin lispro 25% with insulin lispro protamine 75%, 100 u pe 3 ml cartridge Inj insulin lispro 50% with insulin lispro protamine 50%, 100 u pe		5	Humalog Mix 25
3 ml cartridge		5	Humalog Mix 50
NSULIN NEUTRAL WITH INSULIN ISOPHANE Inj insulin neutral 30% with insulin isophane 70%, 100 u per ml, vial Inj insulin neutral 30% with insulin isophane 70%, 100 u per ml, cartridge			
Inj insulin neutral 40% with insulin isophane 60%, 100 u per ml, cartridge Inj insulin neutral 50% with insulin isophane 50%, 100 u per ml, cartridge			
Insulin - Long-Acting Preparations			
NSULIN GLARGINE Inj 100 u per ml, 3 ml disposable pen Inj 100 u per ml, 3 ml cartridge Inj 100 u per ml, 10 ml vial	94.50	5 5 1	Lantus SoloStar Lantus Lantus
Insulin - Rapid-Acting Preparations			
NSULIN ASPART Inj 100 u per ml, 10 ml vial Inj 100 u per ml, 3 ml cartridge Inj 100 u per ml, 3 ml syringe		5	NovoRapid FlexPen
NSULIN GLULISINE Inj 100 u per ml, 10 ml vial Inj 100 u per ml, 3 ml cartridge Inj 100 u per ml, 3 ml disposable pen	27.03 46.07	1 5 5	Apidra Apidra Apidra Solostar
NSULIN LISPRO Inj 100 u per ml, 10 ml vial Inj 100 u per ml, 3 ml cartridge			
Insulin - Short-Acting Preparations			
NSULIN NEUTRAL Inj human 100 u per ml, 10 ml vial Inj human 100 u per ml, 3 ml cartridge			
Oral Hypoglycaemic Agents			
GLIBENCLAMIDE Tab 5 mg – 1% DV Oct-18 to 2021	6.00	100	Daonil
GLICLAZIDE Tab 80 mg – 1% DV Sep-17 to 2020 GLIPIZIDE	10.29	500	Glizide
Tab 5 mg – 1% DV Dec-18 to 2021	2.07	100	Minidiab

t Item restricted (see → above); t Item restricted (see → below)

e.g. Brand indicates brand example only. It is not a contracted product.

		Price		Brand or
	(ex man.	excl. GST) \$	Per	Generic Manufacturer
METFORMIN HYDROCHLORIDE				
Tab immediate-release 500 mg - 1% DV Feb-19 to 2021		8.63	1,000	Apotex
Tab immediate-release 850 mg - 1% DV Feb-19 to 2021			500	Apotex
PIOGLITAZONE				
		2 47	90	Vexazone
Tab 15 mg – 1% DV Oct-18 to 2021 Tab 30 mg – 1% DV Oct-18 to 2021			90 90	Vexazone
Tab 35 mg - 1% DV Oct-18 to 2021 Tab 45 mg - 1% DV Oct-18 to 2021			90 90	Vexazone
-		7.10	90	Vexazone
VILDAGLIPTIN				- ·
Tab 50 mg		.40.00	60	Galvus
VILDAGLIPTIN WITH METFORMIN HYDROCHLORIDE				
Tab 50 mg with 1,000 mg metformin hydrochloride		.40.00	60	Galvumet
Tab 50 mg with 850 mg metformin hydrochloride		.40.00	60	Galvumet
Digestives Including Enzymes				
PANCREATIC ENZYME				
Cap pancreatin (175 mg (25,000 U lipase, 22,500 U amylase, 1	.250 U			
protease))	,			
Cap pancreatin 150 mg (amylase 8,000 Ph Eur U, lipase 10,000	0 Ph Eur			
U, total protease 600 Ph Eur U) - 1% DV Sep-18 to 2021.		. 34.93	100	Creon 10000
Cap pancreatin 300 mg (amylase 18,000 Ph Eur U, lipase 25,00				
Eur U, total protease 1,000 Ph Eur U) - 1% DV Sep-18 to		.94.38	100	Creon 25000
Powder pancreatin 60.12 mg (3,600 Ph. Eur. u/amylase, 5,000				
Eur. u/lipase and 200 Ph. Eur. u/protease)				
URSODEOXYCHOLIC ACID – Restricted see terms below				
↓ Cap 250 mg - 1% DV Sep-17 to 2020		37 95	100	Ursosan
→ Restricted (RS1647)		.07.55	100	oraoaan
Initiation – Alagille syndrome or progressive familial intrahepat	tic cholesta	eie		
Either:		010		
1 Patient has been diagnosed with Alagille syndrome; or				
2 Patient has progressive familial intrahepatic cholestasis.				
Initiation – Chronic severe drug induced cholestatic liver injury	,			
All of the following:				
5	unic and			
 Patient has chronic severe drug induced cholestatic liver inju Cholestatic liver injury not due to Total Parenteral Nutrition (adulta, and		
, , , , , , , , , , , , , , , , , , , ,	,	,	ion of oto	
3 Treatment with ursodeoxycholic acid may prevent hospital ac	JUNISSION OF	reduce dura	lion of Sta	ty.
Initiation – Primary biliary cholangitis				
Both:				
1 Primary biliary cholangitis confirmed by antimitochondrial and		,	, and rais	ed cholestatic liver enzymes
with or without raised serum IgM or, if AMA is negative by liv				
2 Patient not requiring a liver transplant (bilirubin > 100 umol/l;	decompens	ated cirrhos	IS.	
Initiation – Pregnancy				
Patient diagnosed with cholestasis of pregnancy.				
Initiation – Haematological transplant				
Both:				
1 Patient at risk of veno-occlusive disease or has hepatic impa	irment and i	s undergoin	g conditio	oning treatment prior to
allogenic stem cell or bone marrow transplantation; and				
2 Treatment for up to 13 weeks.				

2 Treatment for up to 13 weeks.

continued...

P	rice			Brand or
(ex man.	excl.	GST)		Generic
	\$		Per	Manufacturer

continued...

Initiation - Total parenteral nutrition induced cholestasis

Both:

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

Laxatives			
Bowel-Cleansing Preparations			
CITRIC ACID WITH MAGNESIUM OXIDE AND SODIUM PICOSULFATE Powder for oral soln 12 g with magnesium oxide 3.5 g and sodium picosulfate 10 mg per sachet MACROGOL 3350 WITH ASCORBIC ACID, POTASSIUM CHLORIDE AND S	SODIUM CH	LORIDE	e.g. PicoPrep
 Powder for oral soln 755.68 mg with ascorbic acid 85.16 mg, potassium chloride 10.55 mg, sodium chloride 37.33 mg and sodium sulphate 80.62 mg per g, 210 g sachet Powder for oral soln 755.68 mg with ascorbic acid 85.16 mg, potassium chloride 10.55 mg, sodium chloride 37.33 mg and sodium sulphate 			e.g. Glycoprep-C
80.62 mg per g, 70 g sachet MACROGOL 3350 WITH POTASSIUM CHLORIDE, SODIUM BICARBONAT Powder for oral soln 59 g with potassium chloride 0.7425 g, sodium bicarbonate 1.685 g, sodium chloride 1.465 g and sodium sulphate 5.685 g per sachet – 1% DV Aug-19 to 2022		CHLORIDE	e.g. Glycoprep-C AND SODIUM SULPHATE Klean Prep
Bulk-Forming Agents	14.01	4	Ricall Flep
ISPAGHULA (PSYLLIUM) HUSK Powder for oral soln – 1% DV Oct-17 to 2020 STERCULIA WITH FRANGULA – Restricted: For continuation only → Powder for oral soln	6.05	500 g	Konsyl-D
Faecal Softeners			
DOCUSATE SODIUM Tab 50 mg – 1% DV Sep-17 to 2020 Tab 120 mg – 1% DV Sep-17 to 2020 DOCUSATE SODIUM WITH SENNOSIDES		100 100	Coloxyi Coloxyi
Tab 50 mg with sennosides 8 mg – 1% DV Jun-18 to 2021 PARAFFIN Oral liquid 1 mg per ml Enema 133 ml	3.10	200	Laxsol
POLOXAMER Oral drops 10% - 1% DV Sep-17 to 2020	3.78	30 ml	Coloxyl
Opioid Receptor Antagonists - Peripheral			
METHYLNALTREXONE BROMIDE – Restricted see terms on the next page Inj 12 mg per 0.6 ml vial		1 7	Relistor Relistor

e.g. Brand indicates brand example only. It is not a contracted product.

(e)	F (man.	Price excl. \$	GST)	Per	Brand or Generic Manufacturer
 Restricted (RS1601) itiation – Opioid induced constipation oth: 					
 The patient is receiving palliative care; and Either: 2.1 Oral and rectal treatments for opioid induced constipation ar 	o inof	footiv	0: 0r		
2.2 Oral and rectal treatments for opioid induced constipation at 2.2 Oral and rectal treatments for opioid induced constipation at				erated.	
Osmotic Laxatives					
LYCEROL Suppos 1.27 g Suppos 2.55 g			_		
Suppos 3.6 g – 1% DV Oct-18 to 2021 ACTULOSE				20	PSM
Oral liq 10 g per 15 ml – 1% DV Nov-19 to 2022 ACROGOL 3350 WITH POTASSIUM CHLORIDE, SODIUM BICARBON				500 ml	Laevolac
Powder for oral soln 6.563 g with potassium chloride 23.3 mg, sodium bicarbonate 89.3 mg and sodium chloride 175.4 mg Powder for oral soln 13.125 g with potassium chloride 46.6 mg, sodiur bicarbonate 178.5 mg and sodium chloride 350.7 mg – 1% DV			500101		IDE
Feb-18 to 2020 DDIUM CITRATE WITH SODIUM LAURYL SULPHOACETATE Enema 90 mg with sodium lauryl sulphoacetate 9 mg per ml, 5 ml – 1		6.7	8	30	Molaxole
DV Nov-19 to 2022 DDIUM PHOSPHATE WITH PHOSPHORIC ACID Oral lig 16.4% with phosphoric acid 25.14%		.29.9	8	50	Micolette
Enema 10% with phosphoric acid 6.58%		2.5	0	1	Fleet Phosphate Enema
Stimulant Laxatives					
SACODYL Tab 5 mg - 1% DV Sep-18 to 2021		5.9	9	200	Lax-Tabs
Suppos 10 mg – 1% DV Sep-18 to 2021 ENNOSIDES Tab 7.5 mg				10	Lax-Suppositories
Netabolic Disorder Agents					
GLUCOSIDASE ALFA – Restricted see terms below Inj 50 mg vial	1,1	142.6	0	1	Myozyme
etabolic physician - assessment required after 12 months of the following:					
1 The patient is aged up to 24 months at the time of initial application and	and h	nas be	een dia	gnosed w	ith infantile Pompe diseas

Price		Brand or Generic		
(ex man. excl. GS				
 \$	Per	Manufacturer		

continued...

- 2 Any of the following:
 - 2.1 Diagnosis confirmed by documented deficiency of acid alpha-glucosidase by prenatal diagnosis using chorionic villus biopsies and/or cultured amniotic cells; or
 - 2.2 Documented deficiency of acid alpha-glucosidase, and urinary tetrasaccharide testing indicating a diagnostic elevation of glucose tetrasaccharides; or
 - 2.3 Documented deficiency of acid alpha-glucosidase, and documented molecular genetic testing indicating a disease-causing mutation in the acid alpha-glucosidase gene (GAA gene); or
 - 2.4 Documented urinary tetrasaccharide testing indicating a diagnostic elevation of glucose tetrasaccharides, and molecular genetic testing indicating a disease-causing mutation in the GAA gene; and
- 3 Patient has not required long-term invasive ventilation for respiratory failure prior to starting enzyme replacement therapy (ERT); and
- 4 Patient does not have another life-threatening or severe disease where the prognosis is unlikely to be influenced by ERT or might be reasonably expected to compromise a response to ERT; and
- 5 Alglucosidase alfa to be administered at doses no greater than 20 mg/kg every 2 weeks.

Continuation

Re-assessment required after 12 months

All of the following:

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

ARGININE

Powder Inj 600 mg per ml, 25 ml vial

BETAINE - Restricted see terms below

→ Restricted (RS1751)

Initiation

Metabolic physician

Re-assessment required after 12 months

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.

Continuation

Re-assessment required after 12 months

The treatment remains appropriate and the patient is benefiting from treatment.

14

		Price		Brand or
	(ex man.	excl. GST) \$	Per	Generic Manufacturer
BIOTIN – Restricted see terms below				
↓ Cap 50 mg				
Cap 100 mg				
Inj 10 mg per ml, 5 ml vial				
→ Restricted (RS1330)				
Metabolic physician or metabolic disorders dietitian				
GALSULFASE – Restricted see terms below				
Inj 1 mg per ml, 5 ml vial	2,2	234.00	1	Naglazyme
→ Restricted (RS1752)				
Initiation				
Metabolic physician				
Re-assessment required after 12 months				
Both:				
1 The patient has been diagnosed with mucopolysaccharidosis	s VI; and			
2 Either:				
2.1 Diagnosis confirmed by demonstration of N-acetyl-ga			(arylsulfa	tase B) deficiency confirme
by either enzyme activity assay in leukocytes or skin				
2.2 Detection of two disease causing mutations and patie	ent has a sibl	ling who is k	nown to h	ave mucopolysaccharidosi
VI.				
Continuation				
Re-assessment required after 12 months				
All of the following:				
1 The treatment remains appropriate for the patient and the pa				
2 Patient has not had severe infusion-related adverse reaction	s which were	e not preven	table by a	ppropriate pre-medication
and/or adjustment of infusion rates; and				
3 Patient has not developed another life threatening or severe	disease whe	ere the long	term prog	nosis is unlikely to be
influenced by Enzyme Replacement Therapy (ERT); and				
4 Patient has not developed another medical condition that mig EDT	gnt reasonat	by be expec	ted to con	npromise a response to
ERT.				
HAEM ARGINATE				
Inj 25 mg per ml, 10 ml ampoule				
IDURSULFASE – Restricted see terms below				
Inj 2 mg per ml, 3 ml vial	4,6	608.30	1	Elaprase
→ Restricted (RS1546)				
Initiation				
Metabolic physician				
Limited to 24 weeks treatment				
All of the following:				
 The patient has been diagnosed with Hunter Syndrome (muc 2 Either: 	copolysaccha	ardosis II); a	ina	
		<i></i>		d a a lla la craithe an annuna a
2.1 Diagnosis confirmed by demonstration of iduronate 2-	-suitatase de	eticlency in v		a cells by either enzyme
assay in cultured skin fibroblasts; or	ata 0 aulfata		d	
2.2 Detection of a disease causing mutation in the iduron		0		months and treatment will
3 Patient is going to proceed with a haematopoietic stem cell to	ranspiant (H	SCI) Within	me next 3	months and treatment with
idursulfase would be bridging treatment to transplant; and	niraton (fail)	iro prior to o	tartina En	zuma Danlagament Theres
4 Patient has not required long-term invasive ventilation for res (ERT); and	spiratory falle		larling En	zyme rieplacement Therap
(ERT), and E. Iduraulface to be administered for a total of 04 weeks (aguing				

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.

		Price			Brand or
	(ex man		GST)	Per	Generic Manufacturer
LARONIDASE – Restricted see terms below ↓ Inj 100 U per ml, 5 ml vial	1,	335.1	6	1	Aldurazyme
Initiation Metabolic physician <i>Limited to 24 weeks</i> treatment All of the following: 1 The patient has been diagnosed with Hurler Syndrome (mucopo 2 Either:	olysaccha	ardosi	s I-H);	and	
 2.1 Diagnosis confirmed by demonstration of alpha-L-iduron assay in cultured skin fibroblasts; or 2.2 Detection of two disease causing mutations in the alphato to have Hurler syndrome; and 					
 3 Patient is going to proceed with a haematopoietic stem cell tran laronidase would be bridging treatment to transplant; and 4 Patient has not required long-term invasive ventilation for respir (ERT); and 5 Laronidase to be administered for a total of 24 weeks (equivalent than 100 units/kg every week. 	atory fail	ure pr	ior to s	tarting E	nzyme Replacement Therapy
LEVOCARNITINE - Restricted see terms below ↓ Cap 500 mg ↓ Oral soln 1,000 mg per 10 ml ↓ Oral soln 1,100 mg per 15 ml ↓ Inj 200 mg per ml, 5 ml vial → Restricted (RS1035) Neurologist, metabolic physician or metabolic disorders dietitian PYRIDOXAL-5-PHOSPHATE - Restricted see terms below ↓ Tab 50 mg → Restricted (RS1331) Neurologist, metabolic physician or metabolic disorders dietitian SAPROPTERIN DIHYDROCHLORIDE - Restricted see terms below					
Tab soluble 100 mg Restricted (RS1753) Initiation Metabolic physician Re-assessment required after 1 month All of the following:		452.7	0	30	Kuvan
 Patient has phenylketonuria (PKU) and is pregnant or actively p Treatment with sapropterin is required to support management Sapropterin to be administered at doses no greater than a total Sapropterin to be used alone or in combination with PKU dietar Total treatment duration with sapropterin will not exceed 22 mor becoming pregnant) and treatment will be stopped after delivery 	of PKU d daily dos y managenths for e	uring e of 2 ement	pregna 20 mg/k t; and	ancy; and (g; and	1
Continuation Re-assessment required after 12 months All of the following:					

1 Either:

	(ex man.	ice excl. GST \$) Per	Brand or Generic Manufacturer
continued				
 1.1 Following the initial one-month approval, the patient h of sapropterin with a clinically appropriate reduction in pregnancy; or 1.2 On subsequent renewal applications, the patient has a sapropterin and maintained adequate phenylalanine le 2 Any of the following: 2.1 Patient continues to be pregnant and treatment with s 2.2 Patient is actively planning a pregnancy and this is the 2.3 Treatment with sapropterin is required for a second or during pregnancy; and 	n phenylalanir previously de evels to supp sapropterin wi e first renewa r subsequent	ne levels t monstrate ort manag Il not cont I for treatr pregnanc	o support ed respons gement of inue after ment with y to suppo	management of PKU during the to treatment with PKU during pregnancy; and delivery; or sapropterin; or
 3 Sapropterin to be administered at doses no greater than a toi 4 Sapropterin to be used alone or in combination with PKU diei 5 Total treatment duration with sapropterin will not exceed 22 n becoming pregnant) and treatment will be stopped after deliv 	tary manager nonths for ea	nent; and	0.	des time for planning and
SODIUM BENZOATE Cap 500 mg Powder Soln 100 mg per ml Inj 20%, 10 ml ampoule				
 SODIUM PHENYLBUTYRATE - Some items restricted see terms Tab 500 mg Grans 483 mg per g Oral liq 250 mg per ml Inj 200 mg per ml, 10 ml ampoule Protricted (PS1754) 		20.00	174 g	Pheburane
→ Restricted (RS1754) Initiation				
Metabolic physician				
Re-assessment required after 12 months For the chronic management of a urea cycle disorder involving a def transcarbamylase or argininosuccinate synthetase. Continuation	ficiency of car	bamylpho	osphate sy	nthetase, ornithine
Re-assessment required after 12 months The treatment remains appropriate and the patient is benefiting from TALIGLUCERASE ALFA – Restricted see terms below		70.00	1	Fisher
Inj 200 unit vial		72.00	I	Elelyso
TRIENTINE DIHYDROCHLORIDE Cap 300 mg	nei.			
Minerals				
Calcium				
CALCIUM CARBONATE Tab 1.25 g (500 mg elemental) – 1% DV Mar-18 to 2020 Tab eff 1.75 g (1 g elemental)		.7.52	250	Arrow-Calcium

	lex man.	Price excl. \$	GST)	Per	Brand or Generic Manufacturer
Fluoride					
SODIUM FLUORIDE Tab 1.1 mg (0.5 mg elemental)					
lodine					
POTASSIUM IODATE Tab 253 mcg (150 mcg elemental iodine) – 1% DV Mar-19 to 202 POTASSIUM IODATE WITH IODINE Oral liq 10% with iodine 5%	0	4.69	9	90	NeuroTabs
Iron					
■ FERRIC CARBOXYMALTOSE – Restricted see terms below Inj 50 mg per ml, 10 ml vial		150.00)	1	Ferinject
Treatment with oral iron has proven ineffective or is clinically inappropri FERROUS FUMARATE Tab 200 mg (65 mg elemental) – 1% DV Jan-19 to 2021 FERROUS FUMARATE WITH FOLIC ACID		3.09	Э	100	Ferro-tab
Tab 310 mg (100 mg elemental) with folic acid 350 mcg – 1% DV Jun-18 to 2021		4.68	3	60	Ferro-F-Tabs
FERROUS SULFATE Oral liq 30 mg (6 mg elemental) per ml – 1% DV Nov-19 to 2022 FERROUS SULPHATE		.12.08	3	500 ml	Ferodan
Tab long-acting 325 mg (105 mg elemental) – 1% DV Jun-18 to 2 FERROUS SULPHATE WITH ASCORBIC ACID	.021	2.00	6	30	Ferrograd
Tab long-acting 325 mg (105 mg elemental) with ascorbic acid 500) mg				
RON POLYMALTOSE Inj 50 mg per ml, 2 ml ampoule		.34.50	D	5	Ferrosig
RON SUCROSE Inj 20 mg per ml, 5 ml ampoule		100.00	D	5	Venofer

Magnesium

MAGNESIUM AMINO ACID CHELATE Cap 750 mg (150 mg elemental)
MAGNESIUM CHLORIDE
lnj 1 mmol per 1 ml, 100 ml bag
MAGNESIUM HYDROXIDE Tab 311 mg (130 mg elemental)
MAGNESIUM OXIDE
Cap 663 mg (400 mg elemental)
Cap 696 mg (420 mg elemental)

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	Price		Brand or
	(ex man. excl. GS	Γ)	Generic
	\$	Per	Manufacturer
MAGNESIUM OXIDE WITH MAGNESIUM ASPARTATE, MAGNESIUM Cap 500 mg with magnesium aspartate 100 mg, magnesium amino chelate 100 mg and magnesium citrate 100 mg (360 mg eleme magnesium) MAGNESIUM SULPHATE	acid	ELATE AN	D MAGNESIUM CITRATE
Inj 0.4 mmol per ml, 250 ml bag Inj 2 mmol per ml, 5 ml ampoule – 1% DV Sep-17 to 2020 Inj 100 mg per ml, 50 ml bag	10.21	10	DBL
Zinc			
ZINC			
Oral liq 5 mg per 5 drops			
ZINC CHLORIDE			
Inj 5.3 mg per ml (5.1 mg per ml elemental), 2 ml ampoule			
ZINC SULPHATE			
Cap 137.4 mg (50 mg elemental) – 1% DV Dec-19 to 2022	11.00	100	Zincaps
		100	Zilicaps
Mouth and Throat			
Agents Used in Mouth Ulceration			
BENZYDAMINE HYDROCHLORIDE Soln 0.15%			
Spray 0.15%			
Spray 0.3%			
BENZYDAMINE HYDROCHLORIDE WITH CETYLPYRIDINIUM CHLO	חוחב		
Lozenge 3 mg with cetylpyridinium chloride	RIDE		
CARBOXYMETHYLCELLULOSE			
Oral spray			
CARMELLOSE SODIUM WITH PECTIN AND GELATINE			
Paste			
Powder			
CHLORHEXIDINE GLUCONATE			
Mouthwash 0.2%	2.57	200 ml	healthE
(healthE Mouthwash 0.2% to be delisted 1 November 2020)			
CHOLINE SALICYLATE WITH CETALKONIUM CHLORIDE			
Adhesive gel 8.7% with cetalkonium chloride 0.01%			
DICHLOROBENZYL ALCOHOL WITH AMYLMETACRESOL			
Lozenge 1.2 mg with amylmetacresol 0.6 mg			
TRIAMCINOLONE ACETONIDE			
Paste 0.1% - 1% DV Sep-17 to 2020	5.33	5 g	Kenalog in Orabase
Oropharyngeal Anti-Infectives			
AMPHOTERICIN B			
Lozenge 10 mg	5.86	20	Fungilin
MICONAZOLE			J
Oral gel 20 mg per g - 1% DV Sep-18 to 2021	4.74	40 g	Decozol

Products with Hospital Supply Status (HSS) are in **bold** Expiry date of HSS period is 30 June of the year indicated unless otherwise stated.

	Price (ex man. excl. GST \$	Г) Per	Brand or Generic Manufacturer
NYSTATIN Oral liquid 100,000 u per ml – 1% DV Oct-17 to 2020		24 ml	Nilstat
Other Oral Agents			
HYALURONIC ACID WITH LIDOCAINE [LIGNOCAINE] Inj 20 mg per ml			
SODIUM HYALURONATE [HYALURONIC ACID] – Restricted see ↓ Inj 20 mg per ml, 1 ml syringe → Restricted (RS1175) Otolaryngologist	terms below		
THYMOL GLYCERIN Compound, BPC	9.15	500 ml	PSM
Vitamins			
Multivitamin Preparations			
MULTIVITAMIN AND MINERAL SUPPLEMENT – Restricted see t		180	Clinicians Multivit &
 → Restricted (RS1498) Initiation Limited to 3 months treatment Both: Patient was admitted to hospital with burns; and Any of the following:	rea (RSA) for all types	of hume: or	Mineral Boost
2.1 Burn size is greater than 15% of total body surface at2.2 Burn size is greater than 10% of BSA for mid-dermal2.3 Nutritional status prior to admission or dietary intake i	or deep dermal burns;		
MULTIVITAMIN RENAL – Restricted see terms below ↓ Cap → Restricted (RS1499)	6.49	30	Clinicians Renal Vit
Initiation Fither			

Either:

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/1.73m² body surface area (BSA).

(ex ma	Price an. excl. GST)		_	Brand or Generic
	\$		Per	Manufacturer
MULTIVITAMINS Tab (BPC cap strength) – 1% DV Mar-20 to 2022	11.4	5	1,000	Mvite
 I cap vitamin A 2500 u, betacarotene 3 mg, cholecalciferol 11 mcg, alpha tocopherol 150 u, phytomenadione 150 mcg, folic acid 0.2 mg, ascorbic acid 100 mg, thiamine 1.5 mg, pantothenic acid 12 mg, riboflavin 1.7 mg, niacin 20 mg, pyridoxine hydrochloride 1.9 mg, cyanocobalamin 3 mcg, zinc 7.5 mg and biotin 100 mcg → Restricted (RS1620) Initiation 				e.g. Vitabdeck
Any of the following:				
 Patient has cystic fibrosis with pancreatic insufficiency; or Patient is an infant or child with liver disease or short gut syndrome; or Patient has severe malabsorption syndrome. 				
 Powder vitamin A 4200 mcg with vitamin D 155.5 mcg, vitamin E 21.4 mg, vitamin C 400 mg, vitamin K1 166 mcg thiamine 3.2 mg, riboflavin 4.4 mg, niacin 35 mg, vitamin B6 3.4 mg, folic acid 303 mcg, vitamin B12 8.6 mcg, biotin 214 mcg, pantothenic acid 17 mg, choline 350 mg and inositol 700 mg → Restricted (RS1178) 				e.g. Paediatric Seravit
Initiation				
Patient has inborn errors of metabolism. Inj thiamine hydrochloride 250 mg with riboflavin 4 mg and pyridoxine hydrochloride 50 mg, 5 ml ampoule (1) and inj ascorbic acid 500 mg with nicotinamide 160 mg and glucose 1000 mg, 5 ml ampoule (1) Inj thiamine hydrochloride 250 mg with riboflavin 4 mg and pyridoxine hydrochloride 50 mg, 5 ml ampoule (1) and inj ascorbic acid 500 mg				e.g. Pabrinex IV
with nicotinamide 160 mg, 2 ml ampoule (1) Inj thiamine hydrochloride 500 mg with riboflavin 8 mg and pyridoxine hydrochloride 100 mg, 10 ml ampoule (1) and inj ascorbic acid 1000 mg with nicotinamide 320 mg and glucose 2000 mg, 10 ml				e.g. Pabrinex IM
ampoule (1) VITAMIN A WITH VITAMINS D AND C Note: that funding of vitamin A oral liquid can be applied for through the B form can be found on the PHARMAC website https://pharmac.govt.nz/ass Soln 1,000 u with vitamin D 400 u and ascorbic acid 30 mg per 10 drops (e.g. Vitadol C Soln 1,000 u with vitamin D 400 u and ascorbic acid 30 mg per	sets/form	n-alph	atocophe	rylacetate-and-vitaminA.pdf e.g. Vitadol C
Vitamin A				
RETINOL Tab 10,000 iu Cap 25,000 iu				

Cap 25,000 iu Oral liq 150,000 iu per ml Oral liq 666.7 mcg per 2 drops, 10 ml Oral liq 5,000 iu per drop, 30 ml

Vitamin B

HYDROXOCOBALAMIN		
Inj 1 mg per ml, 1 ml ampoule - 1% DV Sep-18 to 2021	3	Neo-B12

	Price (ex man. excl. \$. GST) Pe	G	Brand or Generic Manufacturer
PYRIDOXINE HYDROCHLORIDE Tab 25 mg – 1% DV Jan-18 to 2020 Tab 50 mg – 1% DV Oct-17 to 2020 Inj 100 mg per ml, 2 ml vial Inj 100 mg per ml, 1 ml ampoule Inj 100 mg per ml, 30 ml vial				/itamin B6 25 Apo-Pyridoxine
THIAMINE HYDROCHLORIDE Tab 50 mg – 1% DV Nov-18 to 2020 Tab 100 mg Inj 100 mg per ml, 1 ml vial Inj 100 mg per ml, 2 ml vial	4.8	9 10		Max Health e.g. Benerva
VITAMIN B COMPLEX Tab strong, BPC	7.1	5 50)O E	Bplex
Vitamin C				
ASCORBIC ACID Tab 100 mg – 1% DV Mar-20 to 2022 Tab chewable 250 mg	9.9	0 50	0 0	Cvite
Vitamin D				
ALFACALCIDOL Cap 0.25 mcg – 1% DV Aug-17 to 2020 Cap 1 mcg – 1% DV Aug-17 to 2020 Oral drops 2 mcg per ml – 1% DV Aug-17 to 2020 CALCITRIOL Cap 0.25 mcg – 1% DV Oct-19 to 2022 Cap 0.5 mcg – 1% DV Oct-19 to 2022 Oral liq 1 mcg per ml Inj 1 mcg per ml, 1 ml ampoule COLECALCIFEROL Cap 1.25 mg (50,000 iu) – 1% DV Oct-17 to 2020 Oral liq 188 mcg per ml (7,500 iu per ml)		18 10 18 20 15 10 15 10	00 (ml () 00 () 00 () 2 \	Dne-Alpha Dne-Alpha Dne-Alpha Calcitriol-AFT Calcitriol-AFT Vit.D3 Puria

Vitamin E

ALPHA TOCOPHERYL - Restricted see terms below

⇒ Restricted (RS1632)

Initiation - Cystic fibrosis

Both:

- 1 Cystic fibrosis patient; and
- 2 Either:
 - 2.1 Patient has tried and failed the other available funded fat soluble vitamin A,D,E,K supplement (Vitabdeck); or
 - 2.2 The other available funded fat soluble vitamin A,D,E,K supplement (Vitabdeck) is contraindicated or clinically inappropriate for the patient.

Initiation – Osteoradionecrosis

For the treatment of osteoradionecrosis.

Price		Brand or	
(ex man. excl. GST)	Der	Generic	
 \$	Per	Manufacturer	

continued...

Initiation - Other indications

All of the following:

- 1 Infant or child with liver disease or short gut syndrome; and
- 2 Requires vitamin supplementation; and
- 3 Either:
 - 3.1 Patient has tried and failed the other available funded fat soluble vitamin A,D,E,K supplements (Vitabdeck); or
 - 3.2 The other available funded fat soluble vitamin A,D,E,K supplement (Vitabdeck) is contraindicated or clinically inappropriate for patient.

ALPHA TOCOPHERYL ACETATE - Restricted see terms below

- I Oral liq 156 u per ml

→ Restricted (RS1176)

Initiation – Cystic fibrosis

Both:

- 1 Cystic fibrosis patient; and
- 2 Either:
 - 2.1 Patient has tried and failed the other available funded fat soluble vitamin A,D,E,K supplement (Vitabdeck); or
 - 2.2 The other available funded fat soluble vitamin A,D,E,K supplement (Vitabdeck) is contraindicated or clinically inappropriate for the patient.

Initiation – Osteoradionecrosis

For the treatment of osteoradionecrosis.

Initiation – Other indications

All of the following:

- 1 Infant or child with liver disease or short gut syndrome; and
- 2 Requires vitamin supplementation; and
- 3 Either:
 - 3.1 Patient has tried and failed the other available funded fat soluble vitamin A,D,E,K supplements (Vitabdeck); or
 - 3.2 The other available funded fat soluble vitamin A,D,E,K supplement (Vitabdeck) is contraindicated or clinically inappropriate for patient.

	Price (ex man. excl. GST)		Brand or Generic
	\$	Per	Manufacturer
Antianaemics			
Hypoplastic and Haemolytic			
 EPOETIN ALFA - Restricted see terms below Inj 1,000 iu in 0.5 ml syringe - 1% DV Apr-19 to 2022	100.00 150.00 96.50 125.00 145.00 175.00 197.50 250.00	6 6 6 6 6 6 1	Binocrit Binocrit Binocrit Binocrit Binocrit Binocrit Binocrit Binocrit
4 Patient is on haemodialysis or peritoneal dialysis.			
Initiation – myelodysplasia* <i>Re-assessment required after 2 months</i> All of the following: 1 Patient has a confirmed diagnosis of myelodysplasia (MDS); a	and		
2 Has had symptomatic anaemia with haemoglobin < 100g/L an		-depende	ent; 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.

Continuation - myelodysplasia*

Re-assessment required after 12 months

All of the following:

- 1 The patient's transfusion requirement continues to be reduced with epoetin 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.

Initiation - all other indications

Haematologist

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For use in patients where blood transfusion is not a viable treatment alternative.

Note: Indications marked with * are unapproved indications

Price		Brand or
(ex man. excl. GST)	Generic
 \$	Per	Manufacturer

EPOETIN BETA - Restricted see terms below

Note: Epoetin beta is considered a Discretionary Variance Pharmaceutical for epoetin alfa.

- Inj 2,000 iu in 0.3 ml syringe
- Inj 3,000 iu in 0.3 ml syringe
- Inj 4,000 iu in 0.3 ml syringe
- Inj 5,000 iu in 0.3 ml syringe
- Inj 6,000 iu in 0.3 ml syringe
- Inj 10,000 iu in 0.6 ml syringe

➡ Restricted (RS1661)

Initiation - chronic renal failure

All of the following:

- 1 Patient in chronic renal failure; and
- 2 Haemoglobin is less than or equal to 100g/L; and
- 3 Either:
 - 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; and
- 4 Patient is on haemodialysis or peritoneal dialysis.

Initiation - myelodysplasia*

Re-assessment required after 12 months

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.

Continuation – myelodysplasia*

Re-assessment required after 2 months

All of the following:

- 1 The patient's transfusion requirement continues to be reduced with epoetin 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.

Initiation - all other indications

Haematologist.

For use in patients where blood transfusion is not a viable treatment alternative. *Note: Indications marked with * are unapproved indications.

Megaloblastic

FOLIC ACID

Tab 0.8 mg - 1% DV Oct-18 to 2021	21.84	1,000	Apo-Folic Acid
Tab 5 mg - 1% DV Oct-18 to 2021		500	Apo-Folic Acid
Oral lig 50 mcg per ml		25 ml	Biomed
Inj 5 mg per ml, 10 ml vial			

	Dries		Drand ar
	Price (ex man. excl. GST)		Brand or Generic
	\$	Per	Manufacturer
Antifibrinolytics, Haemostatics and Local Scleros	ants		
ALUMINIUM CHLORIDE – Restricted see terms below			
			e.g. Driclor
→ Restricted (RS1500)			
Initiation			
For use as a haemostatis agent.			
APROTININ – Restricted see terms below			
Inj 10,000 kIU per ml (equivalent to 200 mg per ml), 50 ml vial → Restricted (RS1332)			
Initiation			
Cardiac anaesthetist			
Either:			
 Paediatric patient undergoing cardiopulmonary bypass proce Adult patient undergoing cardiac surgical procedure where th adverse effects of the drug. 		sive blee	ding outweighs the potential
ELTROMBOPAG – Restricted see terms below			
Tab 25 mg	1,550.00	28	Revolade
↓ Tab 50 mg	3,100.00	28	Revolade
→ Restricted (RS1648)			
Initiation – idiopathic thrombocytopenic purpura - post-splenec	tomy		
Haematologist Re-assessment required after 6 weeks			
All of the following:			
1 Patient has had a splenectomy; and			
2 Two immunosuppressive therapies have been trialled and fai	led after therapy of 3 m	onths eac	h (or 1 month for rituximab):
and			
3 Any of the following:			
3.1 Patient has a platelet count of 20,000 to 30,000 platel	ets per microlitre and ha	as eviden	ce of significant
mucocutaneous bleeding; or			•
3.2 Patient has a platelet count of less than or equal to 20	,000 platelets per micro	litre and	has evidence of active
bleeding; or			
3.3 Patient has a platelet count of less than or equal to 10		litre.	
Initiation – idiopathic thrombocytopenic purpura - preparation f	or splenectomy		
Haematologist			
Limited to 6 weeks treatment	a atamu /		
The patient requires eltrombopag treatment as preparation for splen Continuation – idiopathic thrombocytopenic purpura - post-sple			
Haematologist	enectomy		
Re-assessment required after 12 months			
The patient has obtained a response (see Note) from treatment durin	ng the initial approval or	subseau	ent renewal periods and
further treatment is required.	ig ale illusi approval el	ousooqu	ent fononal ponodo and
Note: Response to treatment is defined as a platelet count of > 30,0	000 platelets per microlit	re	
Initiation - idiopathic thrombocytopenic purpura contraindicate			
Haematologist	•		
Re-assessment required after 3 months			
All of the following:			

All of the following:

1 Patient has a significant and well-documented contraindication to splenectomy for clinical reasons; and

Price		Brand or	
(ex man. excl. GST		Generic	
 \$	Per	Manufacturer	

continued...

- 2 Two immunosuppressive therapies have been trialled and failed after therapy of 3 months each (or 1 month for rituximab); and
- 3 Either:
 - 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 muccoutaneous bleeding.

Continuation - idiopathic thrombocytopenic purpura contraindicated to splenectomy

Haematologist

Re-assessment required after 12 months

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.

Initiation - severe aplastic anaemia

Haematologist

Re-assessment required after 3 months

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.

Continuation - severe aplastic anaemia

Haematologist

Re-assessment required after 12 months 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.

FERRIC SUBSULFATE

Gel 25.9% Soln 500 ml

POLIDOCANOL

Inj 0.5%, 30 ml vial

SODIUM TETRADECYL SULPHATE

Inj 3%, 2 ml ampoule

THROMBIN

Powder

TRANEXAMIC ACID

Tab 500 mg - 1% DV May-20 to 2022	5 60	Mercury Pharma
Inj 100 mg per ml, 5 ml ampoule - 1% DV Sep-18 to 2021		Tranexamic-AFT
Inj 100 mg per ml, 10 ml ampoule - 1% DV Sep-18 to 2021	5 5	Tranexamic-AFT

Anticoagulant Reversal Agents

IDA	ARUCIZUMAB – Restricted see terms on the next page		
t	Inj 50 mg per ml, 50 ml vial4,250.00	2	Praxbind

Products with Hospital Supply Status (HSS) are in **bold**

Expiry date of HSS period is 30 June of the year indicated unless otherwise stated.

Price		Brand or
(ex man. excl. GS		Generic
 \$	Per	Manufacturer

➡ Restricted (RS1535)

Initiation

For the reversal of the anticoagulant effects of dabigatran when required in situations of life-threatening or uncontrolled bleeding, or for emergency surgery or urgent procedures.

Blood Factors

EF	TRENONACOG ALFA [RECOMBINANT FACTOR IX] - Restricted see terms below	N	
t	Inj 250 iu vial	1	Alprolix
	Inj 500 iu vial		Alprolix
t	Inj 1,000 iu vial2,450.00	1	Alprolix
t	Inj 2,000 iu vial4,900.00	1	Alprolix
t		1	Alprolix

Restricted (RS1684)

Initiation

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

EPTACOG ALFA [RECOMBINANT FACTOR VIIA] - Restricted see terms below

t	Inj 1 mg syringe	1,178.30	1	NovoSeven RT
t	Inj 2 mg syringe	2,356.60	1	NovoSeven RT
	Inj 5 mg syringe		1	NovoSeven RT
	Inj 8 mg syringe		1	NovoSeven RT

➡ Restricted (RS1704)

Initiation

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

FACTOR EIGHT INHIBITOR BYPASSING FRACTION – Restricted see terms below

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

Restricted (RS1705)

Initiation

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

MOROCTOCOG ALFA [RECOMBINANT FACTOR VIII] - Restricted see terms below

Inj 250 iu prefilled syringe	1	Xyntha
Inj 500 iu prefilled syringe	1	Xyntha
Inj 1,000 iu prefilled syringe	1	Xyntha
Inj 2,000 iu prefilled syringe2,300.00	1	Xyntha
	1	Xyntha
Destricted (D01700)		•

→ Restricted (RS1706)

Initiation

For patients with haemophilia. Rare Clinical Circumstances Brand of short half-life recombinant factor VIII. Access to funded treatment is managed by the Haemophilia Treaters Group in conjunction with the National Haemophilia Management Group, subject to criteria

NO	NACOG GAMMA, [RECOMBINANT FACTOR IX] – Restricted see terms on the r	iext page	
t	Inj 500 iu vial) 1	RIXUBIS
t	Inj 1,000 iu vial) 1	RIXUBIS
t	Inj 2,000 iu vial) 1	RIXUBIS
t	Inj 3,000 iu vial) 1	RIXUBIS

t Item restricted (see \rightarrow above); **f** Item restricted (see \rightarrow below)

e.g. Brand indicates brand example only. It is not a contracted product.

Pri	се		Brand or
(ex man. e	excl. GS		Generic
 \$	6	Per	Manufacturer

➡ Restricted (RS1679)

Initiation

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

OCTOCOG ALFA [RECOMBINANT FACTOR VIII] (ADVATE) - Restricted see terms below

t	Inj 250 iu vial	210.00	1	Advate
t	Inj 500 iu vial		1	Advate
	Inj 1,000 iu vial		1	Advate
t	Inj 1,500 iu vial		1	Advate
	Inj 2,000 iu vial		1	Advate
t	Inj 3,000 iu vial	2,520.00	1	Advate

→ Restricted (RS1707)

Initiation

For patients with haemophilia. Preferred Brand of short half-life recombinant factor VIII. Access to funded treatment is managed by the Haemophilia Treaters Group in conjunction with the National Haemophilia Management Group

OCTOCOG ALFA [RECOMBINANT FACTOR VIII] (KOGENATE FS) - Restricted see terms below

t	Inj 250 iu vial	7.50 1	Kogenate FS
t	Inj 500 iu vial	5.00 1	Kogenate FS
t	Inj 1,000 iu vial	0.00 1	Kogenate FS
t	Inj 2,000 iu vial	0.00 1	Kogenate FS
t	Inj 3,000 iu vial2,850	0.00 1	Kogenate FS

→ Restricted (RS1708)

Initiation

For patients with haemophilia. Rare Clinical Circumstances Brand of short half-life recombinant factor VIII. Access to funded treatment is managed by the Haemophilia Treaters Group in conjunction with the National Haemophilia Management Group, subject to criteria

RURIOCTOCOG ALFA PEGOL [RECOMBINANT FACTOR VIII] - Restricted see terms below

Inj 250 iu vial		1	Adynovate
Ini 500 iu vial	600.00	1	Adynovate
Inj 1,000 iu vial		1	Advnovate
Inj 2,000 iu vial		1	Adynovate
→ Restricted (RS1682)	,		,

Initiation

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

Vitamin K

PHYTOMENADIONE			
Inj 2 mg in 0.2 ml ampoule	8.00	5	Konakion MM
Inj 10 mg per ml, 1 ml ampoule	9.21	5	Konakion MM

Antithrombotics

Anticoagulants

BIVALIRUDIN - Restricted see terms below

Inj 250 mg vial

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→ Restricted (RS1181)
Initiation
Fither:
```

continued...

	Price (ex man. excl. GST \$	Per	Brand or Generic Manufacturer
continued			
 For use in heparin-induced thrombocytopaenia, heparin resista For use in patients undergoing endovascular procedures. 	ance or heparin intole	rance; or	
CITRATE SODIUM			
Inj 4% (200 mg per 5 ml), 5 ml ampoule			
Inj 46.7% (1.4 g per 3 ml), 3 ml syringe Inj 46.7% (2.36 g per 5 ml), 5 ml ampoule			
DABIGATRAN			
Cap 75 mg	76 36	60	Pradaxa
Cap 110 mg		60	Pradaxa
Cap 150 mg		60	Pradaxa
DANAPAROID – Restricted see terms below			
Inj 750 u in 0.6 ml ampoule			
→ Restricted (RS1182)			
nitiation			
or use in heparin-induced thrombocytopaenia, heparin resistance or	heparin intolerance.		
DEFIBROTIDE - Restricted see terms below			
Inj 80 mg per ml, 2.5 ml ampoule			
→ Restricted (RS1183)			
nitiation			
laematologist ?atient has moderate or severe sinusoidal obstruction syndrome as a	result of chemothera	ny or regi	mon-related toxicities
DEXTROSE WITH SODIUM CITRATE AND CITRIC ACID [ACID CIT			
Inj 24.5 mg with sodium citrate 22 mg and citric acid 7.3 mg per n		1	
100 ml bag	п,		
Inj 20 mg in 0.2 ml syringe		10	Clexane
Inj 40 mg in 0.4 ml ampoule			
Inj 40 mg in 0.4 ml syringe		10	Clexane
Inj 60 mg in 0.6 ml syringe		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 Clexane Forte
Inj 150 mg in 1 ml syringe	133.20	10	Clexane
,			Clexane Forte
Clexane Inj 120 mg in 0.8 ml syringe to be delisted 1 January 2021)			
Clexane Inj 150 mg in 1 ml syringe to be delisted 1 January 2021)			
ONDAPARINUX SODIUM – Restricted see terms below			

- Inj 2.5 mg in 0.5 ml syringe
- Inj 7.5 mg in 0.6 ml syringe
- ➡ Restricted (RS1184)

Initiation

For use in heparin-induced thrombocytopaenia, heparin resistance or heparin intolerance.

	Price		Brand or
	(ex man. excl. GST \$) Per	Generic Manufacturer
	Ψ	1 61	Manulacturer
HEPARIN SODIUM Inj 100 iu per ml, 250 ml bag			
Inj 1,000 iu per ml, 1 ml ampoule	197.06	50	Hospira
Inj 1,000 iu per ml, 5 ml ampoule – 1% DV Nov-18 to 2021		50	Pfizer
Inj 5,000 iu in 0.2 ml ampoule		00	
Inj 5,000 iu per ml, 1 ml ampoule		5	Hospira
Inj 5,000 iu per ml, 5 ml ampoule - 1% DV Nov-18 to 2021		50	Pfizer
HEPARINISED SALINE			
Inj 10 iu per ml, 5 ml ampoule		50	Pfizer
Inj 100 iu per ml, 2 ml ampoule			
Inj 100 iu per ml, 5 ml ampoule			
PHENINDIONE			
Tab 10 mg			
Tab 25 mg			
Tab 50 mg			
PROTAMINE SULPHATE			
Inj 10 mg per ml, 5 ml ampoule			
RIVAROXABAN			
Tab 10 mg	83 10	30	Xarelto
Tab 15 mg		28	Xarelto
Tab 20 mg		28	Xarelto
SODIUM CITRATE WITH SODIUM CHLORIDE AND POTASSIUM C			
	-		
Inj 4.2 mg with sodium chloride 5.7 mg and potassium chloride 7 per ml, 5,000 ml bag	4.0 mcy		
WARFARIN SODIUM			
Tab 1 mg	6 4 6	100	Marevan
Tab 2 mg	0.40	100	Walevall
Tab 3 mg	10.03	100	Marevan
Tab 5 mg		100	Marevan
			indi o ran
Antiplatelets			
ASPIRIN			
Tab 100 mg - 10% DV Nov-19 to 2022	1.95	90	Ethics Aspirin EC
	10.80	990	Ethics Aspirin EC
Suppos 300 mg			
CLOPIDOGREL			
Tab 75 mg – 1% DV May-20 to 2022	4 60	84	Clopidogrel Multichem
		04	olopidogref multichem
DIPYRIDAMOLE			
Tab 25 mg Tab long-acting 150 mg – 1% DV Oct-19 to 2022	10.00	60	Pytazen SR
Inj 5 mg per ml, 2 ml ampoule		00	rylazeli on
EPTIFIBATIDE – Restricted see terms below	100 75	4	Intogrilin
 Inj 2 mg per ml, 10 ml vial – 1% DV Nov-18 to 2021 Ini 750 mcg per ml. 100 ml vial – 1% DV Nov-18 to 2021 		1 1	Integrilin Integrilin
Inj 750 mcg per ml, 100 ml vial − 1% DV Nov-18 to 2021		I	niteginin
Initiation			
Either:			
A Francisco de contraste contraste contraste contraste de la del			

1 For use in patients with acute coronary syndromes undergoing percutaneous coronary intervention; or

2 For use in patients with definite or strongly suspected intra-coronary thrombus on coronary angiography.

Products with Hospital Supply Status (HSS) are in **bold** Expiry date of HSS period is 30 June of the year indicated unless otherwise stated.

BLOOD AND BLOOD FORMING ORGANS

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
LYSINE ACETYLSALICYLATE [LYSINE ASPRIN] - Restricted see ↓ Inj 500 mg → Restricted (RS1689) Initiation	terms below		e.g. Aspegic
Both:			
 For use when an immediate antiplatelet effect is required prio cardiology procedure; and Administration of oral aspirin would delay the procedure. 	r to an urgent interven	tional neur	ro-radiology or interventional
PRASUGREL – Restricted see terms below			
Tab 5 mg		28	Effient
↓ Tab 10 mg	120.00	28	Effient
→ Restricted (RS1187)			
Initiation – Bare metal stents Limited to 6 months treatment			
Patient has undergone coronary angioplasty in the previous 4 weeks	and is clonidogral-alle	raic	
Initiation – Drug-eluting stents		igio.	
Limited to 12 months treatment			
Patient has had a drug-eluting cardiac stent inserted in the previous	4 weeks and is clopido	grel-allerg	ic.
Initiation – Stent thrombosis			
Patient has experienced cardiac stent thrombosis whilst on clopidog	el.		
Initiation – Myocardial infarction			
Limited to 1 week treatment			
For short term use while in hospital following ST-elevated myocardia Note: Clopidogrel allergy is defined as a history of anaphylaxis, urtio developing soon after clopidogrel is started and is considered unlikel	aria, generalised rash		
TICAGRELOR – Restricted see terms below	,,		
Tab 90 mg		56	Brilinta
→ Restricted (RS1724)			
Initiation			
Restricted to treatment of acute coronary syndromes specifically for			
diagnosed with an ST-elevation or a non-ST-elevation acute coronar	y syndrome, and in wh	om fibrino	lytic therapy has not been
given in the last 24 hours and is not planned.			
Initiation – thrombosis prevention post neurological stenting			
Re-assessment required after 12 months Both:			
	60 days; and		
 Patient has had a neurological stenting procedure* in the last Either: 	oo uays, anu		
2.1 Patient has demonstrated clopidogrel resistance using	the P2Y12 (VerifyNov	v) assav a	nd requires antiplatelet
treatment with ticagrelor; or	,	., accaj a	na requiree antiplatelet
2.2 Clopidogrel resistance has been demonstrated by the	occurrence of a new c	erebral isc	hemic event.
Continuation - thrombosis prevention post neurological stentin	g		
Re-assessment required after 12 months			
Both:			
1 Patient is continuing to benefit from treatment; and			
2 Treatment continues to be clinically appropriate.			
Note: Indications marked with * are unapproved indications.			

Note: Indications marked with * are unapproved indications.

TICLOPIDINE

32

Tab 250 mg

	Price (ex man. excl. \$	GST)	Per	Brand or Generic Manufacturer
Fibrinolytic Agents				
ALTEPLASE Inj 2 mg vial Inj 10 mg vial Inj 50 mg vial TENECTEPLASE Inj 50 mg vial UROKINASE Inj 5,000 iu vial Inj 10,000 iu vial Inj 50,000 iu vial Inj 500,000 iu vial				
Colony-Stimulating Factors				
Drugs Used to Mobilise Stem Cells				
 PLERIXAFOR - Restricted see terms below Inj 20 mg per ml, 1.2 ml vial	attempt with plerixaf and CD34 count of less that Ils/kg have failed afte G-CSF mobilisation; a unts of > 5×10^9 /L; a blood CD34 count of l Ils/kg have failed aftents are decreasing be	or; and an or eq r one a nd und ess tha r one a fore the	pheresis n or equ pheresis target	s procedure; or tall to 10×10^6 /L; or s procedure; or
3.3 A previous mobilisation attempt with G-CSF or G- Granulocyte Colony-Stimulating Factors		ару паз	laneu.	
FILGRASTIM - Restricted see terms on the next page				
 Inj 300 mcg in 0.5 ml prefilled syringe – 1% DV May-19 to 1 Inj 300 mcg in 1 ml vial Inj 480 mcg in 0.5 ml prefilled syringe – 1% DV Mar-19 to 2 		0	10 4 10	Nivestim Neupogen Nivestim

Products with Hospital Supply Status (HSS) are in **bold**

Expiry date of HSS period is 30 June of the year indicated unless otherwise stated.

	Price (ex man. excl. GST) \$) Per	Brand or Generic Manufacturer
➡ Restricted (RS1188)			
Haematologist or oncologist			
PEGFILGRASTIM – Restricted see terms below			
Inj 6 mg per 0.6 ml syringe	1,080.00	1	Neulastim
➡ Restricted (RS1743)			
Initiation			
For prevention of neutropenia in patients undergoing high risk chemot	nerapy for cancer (fe	brile neut	ropenia risk greater than or
equal to 5%*). Note: *Febrile neutropenia risk greater than or equal to 5% after takin	a into account other	rick factor	e as defined by the Europear
Organisation for Research and Treatment of Cancer (EORTC) guideling		IISK Idoloi	s as defined by the European
Fluids and Electrolytes			
Intravenous Administration			
CALCIUM CHLORIDE			
Inj 100 mg per ml, 10 ml vial			
Inj 100 mg per ml, 50 ml syringe			e.g. Baxter
CALCIUM GLUCONATE			
Inj 10%, 10 ml ampoule			e.g. Max Health
COMPOUND ELECTROLYTES			
Inj sodium 140 mmol/l, potassium 5 mmol/l, magnesium 1.5 mmol			
chloride 98 mmol/l, acetate 27 mmol/l, gluconate 23 mmol/l, 5			
bag – 1% DV Jun-18 to 2021		18	Plasma-Lyte 148
Inj sodium 140 mmol/l, potassium 5 mmol/l, magnesium 1.5 mmol chloride 98 mmol/l, acetate 27 mmol/l, gluconate 23 mmol/l,	/I,		
1,000 ml bag – 1% DV Jun-18 to 2021	27 24	12	Plasma-Lyte 148
COMPOUND ELECTROLYTES WITH GLUCOSE [DEXTROSE]		12	Thuoma Eyro 140
Inj sodium 140 mmol/l, 5 mmol/l potassium, 1.5 mmol/l magnesiur	n		
98 mmol/l chloride, 27 mmol/l acetate and 23 mmol/l glucona			
glucose 23 mmol/l (5%), 1,000 ml bag – 1% DV Jun-18 to 2	,	12	Plasma-Lyte 148 & 5% Glucose
COMPOUND SODIUM LACTATE [HARTMANN'S SOLUTION]			
Inj sodium 131 mmol/l with potassium 5 mmol/l, calcium 2 mmol/l,			
bicarbonate 29 mmol/l, chloride 111 mmol/l, 500 ml bag - 19			
Jun-18 to 2021		18	Baxter
Inj sodium 131 mmol/l with potassium 5 mmol/l, calcium 2 mmol/l,			
bicarbonate 29 mmol/l, chloride 111 mmol/l, 1,000 ml bag -		10	Baxter
Jun-18 to 2021 GLUCOSE [DEXTROSE]		12	Daxier
Inj 5%, 1,000 ml bag – 1% DV Aug-18 to 2021	16.80	10	Fresenius Kabi
Inj 5%, 100 ml bag – 1% DV Aug-18 to 2021		50	Fresenius Kabi
Inj 5%, 250 ml bag – 1% DV Aug-18 to 2021		30	Fresenius Kabi
Inj 5%, 50 ml bag – 1% DV Jun-18 to 2021		60	Baxter Glucose 5%
Inj 5%, 500 ml bag – 1% DV Aug-18 to 2021		20	Fresenius Kabi
Inj 10%, 1,000 ml bag - 1% DV Jun-18 to 2021		12	Baxter Glucose 10%
Inj 10%, 500 ml bag – 1% DV Jun-18 to 2021		18	Baxter Glucose 10%
Inj 50%, 10 ml ampoule – 1% DV Oct-17 to 2020		5	Biomed
Inj 50%, 500 ml bag – 1% DV Jun-18 to 2021		18 1	Baxter Glucose 50% Biomed
Inj 50%, 90 ml bottle – 1% DV Oct-17 to 2020	14.50	I	Dioillea

e.g. Brand indicates brand example only. It is not a contracted product.

	Price		Brand or
(ex r	nan. excl. GST \$) Per	Generic Manufacturer
GLUCOSE WITH POTASSIUM CHLORIDE	Ŷ		mananataren
Inj 10% glucose with 20 mmol/l potassium chloride, 500 ml bag			
GLUCOSE WITH POTASSIUM CHLORIDE AND SODIUM CHLORIDE			
Inj 2.5% glucose with potassium chloride 20 mmol/l and sodium chloride			
0.45%, 3,000 ml bag			
Inj 10% glucose with potassium chloride 10 mmol/l and sodium chloride 15 mmol/l, 500 ml bag			
Inj 4% glucose with potassium chloride 20 mmol/l and sodium chloride			
0.18%, 1,000 ml bag – 1% DV Jun-18 to 2021	203.40	12	Baxter
Inj 5% glucose with potassium chloride 20 mmol/l and sodium chloride			
0.45%, 1,000 ml bag – 1% DV Jun-18 to 2021	159.96	12	Baxter
Inj 5% glucose with potassium chloride 20 mmol/l and sodium chloride 0.9%, 1,000 ml bag – 1% DV Jun-18 to 2021	000 70	12	Baxter
GLUCOSE WITH SODIUM CHLORIDE	202.72	12	Daklei
Inj glucose 2.5% with sodium chloride 0.45%, 500 ml bag			
Inj 4% glucose and sodium chloride 0.18%, 1,000 ml bag -1% DV			
Jun-18 to 2021	163.32	12	Baxter
Inj 5% glucose and sodium chloride 0.45%, 1,000 ml bag $-$ 1% DV			
Jun-18 to 2021 Inj 5% glucose and sodium chloride 0.9%, 1,000 ml bag – 1% DV	163.20	12	Baxter
Jun-18 to 2021	173 40	12	Baxter
POTASSIUM CHLORIDE			Duktor
Inj 75 mg (1 mmol) per ml, 10 ml ampoule			
Inj 225 mg (3 mmol) per ml, 20 ml ampoule			
POTASSIUM CHLORIDE WITH SODIUM CHLORIDE			
Inj 10 mmol potassium chloride with 0.29% sodium chloride, 100 ml bag			
- 1% DV Jun-18 to 2021	476.64	48	Baxter
Inj 20 mmol potassium chloride with 0.9% sodium chloride, 1,000 ml bag – 1% DV Jun-18 to 2021		12	Baxter
Inj 40 mmol potassium chloride with 0.9% sodium chloride, 1,000 ml bag	100.00 1	12	Daxlei
– 1% DV Jun-18 to 2021		12	Baxter
Inj 40 mmol potassium chloride with 0.9% sodium chloride, 100 ml bag – 1% DV Jun-18 to 2021	770.00	48	Baxter
POTASSIUM DIHYDROGEN PHOSPHATE	112.32	40	Daxier
Inj 1 mmol per ml, 10 ml ampoule	151.80	10	Hospira
RINGER'S SOLUTION			
Inj sodium 147 mmol/l with potassium 4 mmol/l, calcium 2.2 mmol/l,			
chloride 156 mmol/l, 1,000 ml bag			
SODIUM ACETATE			
Inj 4 mmol per ml, 20 ml ampoule			
SODIUM BICARBONATE			
Inj 8.4%, 10 ml vial			
Inj 8.4%, 50 ml vial		1	Biomed
Inj 8.4%, 100 ml vial	20.50	1	Biomed

	Price (ex man. excl. GST)		Brand or Generic	
	(ex man. exci. GG \$	Per	Manufacturer	
ODIUM CHLORIDE				
Inj 0.9%, 5 ml ampoule - 1% DV Dec-19 to 2022	2.80	20	Fresenius Kabi	
Inj 0.9%, 10 ml ampoule - 1% DV Dec-19 to 2022		50	Fresenius Kabi	
Inj 0.9%, 3 ml syringe, non-sterile pack - 1% DV Sep-18 to 20		480	BD PosiFlush	
Restricted (RS1297)			221000.000	
hitiation				
or use in flushing of in-situ vascular access devices only.				
-	100.01	400		
Inj 0.9%, 5 ml syringe, non-sterile pack – 1% DV Sep-18 to 20	JZI 162.91	480	BD PosiFlush	
→ Restricted (RS1297)				
nitiation				
or use in flushing of in-situ vascular access devices only.				
Inj 0.9%, 10 ml syringe, non-sterile pack – 1% DV Sep-18 to 2	2 021 170.35	480	BD PosiFlush	
Restricted (RS1297)				
nitiation				
or use in flushing of in-situ vascular access devices only.				
Inj 0.9%, 20 ml ampoule - 1% DV Dec-19 to 2022	5.00	20	Fresenius Kabi	
Inj 23.4% (4 mmol/ml), 20 ml ampoule		5	Biomed	
Inj 2.45%, 500 ml bag		18	Baxter	
Inj 3%, 1,000 ml bag		10	Baxter	
Inj 0.9%, 50 ml bag		60	Baxter	
		48		
Inj 0.9%, 100 ml bag			Baxter	
Inj 0.9%, 250 ml bag		24	Baxter	
Inj 0.9%, 500 ml bag		18	Baxter	
Inj 0.9%, 1,000 ml bag		12	Baxter	
Inj 1.8%, 500 ml bottle				
SODIUM DIHYDROGEN PHOSPHATE [SODIUM ACID PHOSPH/				
Inj 1 mmol per ml, 20 ml ampoule - 1% DV Oct-18 to 2021		5	Biomed	
VATER				
Inj 5 ml ampoule		50	InterPharma	
Inj 10 ml ampoule		50	Pfizer	
Inj 20 ml ampoule		20	Fresenius Kabi	
	7.50	30	InterPharma	
	5.00	20	Multichem	
Inj 250 ml bag	5.00	20	Waldenetti	
Inj 500 ml bag				
Inj, 1,000 ml bag	10.09	12	Baxter	
IIIJ, 1,000 IIII bay		12	Daxlei	
Oral Administration				
CALCIUM POLYSTYRENE SULPHONATE				
Powder	160.85	300 g	Calcium Resonium	
		500 y	Calcium nesonium	
COMPOUND ELECTROLYTES			_	
Powder for oral soln – 1% DV Apr-20 to 2022	9.77	50	Electral	
COMPOUND ELECTROLYTES WITH GLUCOSE [DEXTROSE]				
Soln with electrolytes (2 × 500 ml) - 1% DV Nov-18 to 2021	6.55	1,000 ml	Pedialyte - Bubblegur	
PHOSPHORUS				
Tab eff 500 mg (16 mmol)				
POTASSIUM CHLORIDE				
Tab eff 548 mg (14 mmol) with chloride 285 mg (8 mmol)				
Tab long-acting 600 mg (8 mmol) - 1% DV Oct-18 to 2021	8.90	200	Span-K	
Oral liq 2 mmol per ml				

t Item restricted (see → above); t Item restricted (see → below)

e.g. Brand indicates brand example only. It is not a contracted product.

BLOOD AND BLOOD FORMING ORGANS

	Price (ex man. excl. \$	GST) Per	Brand or Generic Manufacturer
SODIUM BICARBONATE Cap 840 mg SODIUM CHLORIDE	8.52	100	Sodibic
Tab 600 mg Oral liq 2 mmol/ml			
SODIUM POLYSTYRENE SULPHONATE Powder - 1% DV Sep-18 to 2021	84.65	454 g	Resonium A
Plasma Volume Expanders			
GELATINE, SUCCINYLATED Inj 4%, 500 ml bag – 1% DV Jun-18 to 2021		10	Gelofusine

	Price (ex man. excl. GST \$) Per	Brand or Generic Manufacturer	
Agents Affecting the Renin-Angiotensin System				
ACE Inhibitors				
CAPTOPRIL Ø Oral liq 5 mg per ml		95 ml	Capoten	
 → Restricted (RS1263) Initiation Any of the following: For use in children under 12 years of age; or For use in tube-fed patients; or For management of rebound transient hypertension following car 	ardiac surgery.			
CILAZAPRIL				
Tab 0.5 mg - 1% DV Sep-19 to 2022		90	Zapril	
Tab 2.5 mg - 1% DV Feb-20 to 2022		90	Zapril	
Tab 5 mg – 1% DV Feb-20 to 2022	8.35	90	Zapril	
ENALAPRIL MALEATE			• ·	
Tab 5 mg - 1% DV Jun-20 to 2022		100	Acetec	
Tab 10 mg – 1% DV Jun-20 to 2022	3.84	100	Ethics Enalapril Acetec	
Tab 10 mg - 1 % DV 301-20 to 2022	4.96	100	Ethics Enalapril	
Tab 20 mg - 1% DV Jun-20 to 2022		100	Acetec	
·	7.12		Ethics Enalapril	
(Ethics Enalapril Tab 5 mg to be delisted 1 June 2020) (Ethics Enalapril Tab 10 mg to be delisted 1 June 2020) (Ethics Enalapril Tab 20 mg to be delisted 1 June 2020) LISINOPRIL			·	
Tab 5 mg - 1% DV Dec-18 to 2021	2.07	90	Ethics Lisinopril	
Tab 10 mg - 1% DV Dec-18 to 2021		90	Ethics Lisinopril	
Tab 20 mg - 1% DV Dec-18 to 2021	3.17	90	Ethics Lisinopril	
PERINDOPRIL				
Tab 2 mg - 1% DV Sep-17 to 2020	3.75	30	Apo-Perindopril	
Tab 4 mg - 1% DV Sep-17 to 2020	4.80	30	Apo-Perindopril	
QUINAPRIL				
Tab 5 mg - 1% DV Nov-18 to 2021	6.01	90	Arrow-Quinapril 5	
Tab 10 mg - 1% DV Nov-18 to 2021		90	Arrow-Quinapril 10	
Tab 20 mg - 1% DV Nov-18 to 2021	4.89	90	Arrow-Quinapril 20	
ACE Inhibitors with Diuretics				
CILAZAPRIL WITH HYDROCHLOROTHIAZIDE – Restricted: For co → Tab 5 mg with hydrochlorothiazide 12.5 mg		100	Apo-Cilazapril/ Hydrochlorothiazide	
(Apo-Cilazapril/ Hydrochlorothiazide Tab 5 mg with hydrochlorothiazide 12.5 mg to be delisted 1 December 2020)				
QUINAPRIL WITH HYDROCHLOROTHIAZIDE	0001 0.00	00	A convertion of C	
Tab 10 mg with hydrochlorothiazide 12.5 mg – 1% DV Dec-18 to Tab 20 mg with hydrochlorothiazide 12.5 mg – 1% DV Dec-18 to		30 30	Accuretic 10 Accuretic 20	
	LUL I	30		

	Price		Brand or
	(ex man. excl. GST) \$	Per	Generic Manufacturer
Angiotensin II Antagonists			
CANDESARTAN CILEXETIL			
Tab 4 mg – 1% DV Sep-18 to 2021	1 90	90	Candestar
Tab 8 mg - 1% DV Sep-18 to 2021		90	Candestar
Tab 16 mg - 1% DV Sep-18 to 2021		90	Candestar
Tab 32 mg – 1% DV Sep-18 to 2021		90	Candestar
LOSARTAN POTASSIUM			
Tab 12.5 mg – 1% DV Nov-17 to 2020		84	Losartan Actavis
Tab 25 mg – 1% DV Nov-17 to 2020		84	Losartan Actavis
Tab 50 mg - 1% DV Nov-17 to 2020		84	Losartan Actavis
Tab 100 mg - 1% DV Nov-17 to 2020		84	Losartan Actavis
Angiotensin II Antagonists with Diuretics			
Angiotensin il Antagonists with Diuretics			
LOSARTAN POTASSIUM WITH HYDROCHLOROTHIAZIDE			
Tab 50 mg with hydrochlorothiazide 12.5 mg – 1% DV Jar	1.88 1.88 1.88 1.88	30	Arrow-Losartan &
			Hydrochlorothiazide
Angiotensin II Antagonists with Neprilysin Inh	ibitors		
SACUBITRIL WITH VALSARTAN - Restricted see terms belo	W		
Tab 24.3 mg with valsartan 25.7 mg		56	Entresto 24/26
Tab 48.6 mg with valsartan 51.4 mg		56	Entresto 49/51
Tab 97.2 mg with valsartan 102.8 mg		56	Entresto 97/103
→ Restricted (RS1738)			
Initiation			
Re-assessment required after 12 months			
All of the following:			
1 Patient has heart failure; and			
2 Any of the following:			
 Patient is in NYHA/WHO functional class II; or Patient is in NYHA/WHO functional class III; or 			
2.3 Patient is in NYHA/WHO functional class IV; and			
3 Either:			
3.1 Patient has a documented left ventricular ejection	n fraction (LVEE) of less than	or equal	to 35%: or
3.2 An ECHO is not reasonably practical, and in the			
treatment; and	opinion of the treating product		
4 Patient is receiving concomitant optimal standard chroni	ic heart failure treatments		
Continuation			
Re-assessment required after 12 months			
The treatment remains appropriate and the patient is benefiting	from treatment.		
Note: Due to the angiotensin II receptor blocking activity of sad		not be c	o-administered with an ACE
inhibitor or another ARB.			
Alpha-Adrenoceptor Blockers			
Alpha Adrenoceptor Blockero			
DOXAZOSIN			
Tab 2 mg - 1% DV Sep-17 to 2020		500	Apo-Doxazosin
Tab 4 mg – 1% DV Sep-17 to 2020	9.09	500	Apo-Doxazosin

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
PHENOXYBENZAMINE HYDROCHLORIDE Cap 10 mg Inj 50 mg per ml, 1 ml ampoule			
Inj 50 mg per ml, 2 ml ampoule			
PHENTOLAMINE MESYLATE Inj 5 mg per ml, 1 ml ampoule Inj 10 mg per ml, 1 ml ampoule			
PRAZOSIN			
Tab 1 mg		100	Apo-Prazosin
Tab 2 mg Tab 5 mg		100 100	Apo-Prazosin Apo-Prazosin
TERAZOSIN		100	Apo 1 1020311
Tab 1 mg	0.59	28	Actavis
Tab 2 mg		500	Apo-Terazosin
Tab 5 mg		500	Apo-Terazosin
Antiarrhythmics ADENOSINE			
Inj 3 mg per ml, 2 ml vial − 1% DV Feb-20 to 2022 Inj 3 mg per ml, 10 ml vial → Restricted (RS1266) Initiation For use in cardiac catheterisation, electrophysiology and MRI.	62.73	6	Adenocor
AJMALINE – Restricted see terms below ↓ Inj 5 mg per ml, 10 ml ampoule → Restricted (RS1001) Cardiologist			
AMIODARONE HYDROCHLORIDE			
Tab 100 mg - 1% DV Dec-19 to 2022		30	Aratac
Tab 200 mg - 1% DV Dec-19 to 2022		30	Aratac Max Health
Inj 50 mg per ml, 3 ml ampoule – 1% DV Feb-20 to 2022	16.37	10	Max Health
ATROPINE SULPHATE Inj 600 mcg per ml, 1 ml ampoule – 1% DV Oct-18 to 2021		10	Martindale
DIGOXIN Tab 62.5 mcg - 1% DV Nov-19 to 2022	7 00	240	Lanoxin PG
Tab 250 mcg – 1% DV Nov-19 to 2022		240	Lanoxin
Oral liq 50 mcg per ml Inj 250 mcg per ml, 2 ml vial			
DISOPYRAMIDE PHOSPHATE Cap 100 mg			
FLECAINIDE ACETATE			
Tab 50 mg - 1% DV Feb-20 to 2022		60	Flecainide BNM
Cap long-acting 100 mg - 1% DV Dec-19 to 2022		90	Flecainide Controlled
Cap long-acting 200 mg - 1% DV Dec-19 to 2022	61.06	90	Release Teva Flecainide Controlled Release Teva
Inj 10 mg per ml, 15 ml ampoule		5	Tambocor
IVABRADINE – Restricted see terms on the next page ↓ Tab 5 mg			

t Item restricted (see → above); t Item restricted (see → below)

	Price (ex man. excl. \$	GST) Per	Brand or Generic Manufacturer
→ Restricted (RS1566)			
Initiation			
Both:			
 Patient is indicated for computed tomography coronary an Either: 	giography; and		
2.1 Patient has a heart rate of greater than 70 beats pe or	er minute while taking	a maximally to	olerated dose of beta block
2.2 Patient is unable to tolerate beta blockers.			
MEXILETINE HYDROCHLORIDE			
Cap 150 mg		100	Mexiletine Hydrochlorid USP
Cap 250 mg		100	Mexiletine Hydrochlorid USP
PROPAFENONE HYDROCHLORIDE			
Tab 150 mg			
Antihypotensives			
MIDODRINE – Restricted see terms below			
↓ Tab 2.5 mg			
Tab 5 mg			
➡ Restricted (RS1427)			
Initiation			
Patient has disabling orthostatic hypotension not due to drugs.			
Beta-Adrenoceptor Blockers			
ATENOLOL			
Tab 50 mg – 1% DV Sep-18 to 2021	4 26	500	Mylan Atenolol
Tab 100 mg - 1% DV Sep-18 to 2021			Mylan Atenolol
Oral lig 5 mg per ml			Atenolol-AFT
BISOPROLOL FUMARATE			
Tab 2.5 mg - 1% DV Dec-17 to 2020	3 53	90	Bosvate
Tab 5 mg - 1% DV Dec-17 to 2020			Bosvate
Tab 10 mg - 1% DV Dec-17 to 2020			Bosvate
Tab 6.25 mg – 1% DV Dec-17 to 2020	2 24	60	Carvedilol Sandoz
Tab 12.5 mg - 1% DV Dec-17 to 2020			Carvedilol Sandoz
Tab 25 mg - 1% DV Dec-17 to 2020			Carvedilol Sandoz
CELIPROLOL	2.00		
Tab 200 mg	01 /0	180	Celol
-		100	
ESMOLOL HYDROCHLORIDE			

ESMOLOL HYDROCHLORIDE Inj 10 mg per ml, 10 ml vial

	Price (ex man. excl. GST)		Brand or Generic
	\$	Per	Manufacturer
ABETALOL			
Tab 50 mg			
Tab 100 mg - 1% DV Sep-20 to 2024	11.36	100	Presolol
	14.50		Trandate
Tab 200 mg - 1% DV Sep-20 to 2024	29.74	100	Presolol
	27.00		Trandate
Inj 5 mg per ml, 20 ml ampoule			
Presolol Tab 100 mg to be delisted 1 September 2020)			
Presolol Tab 200 mg to be delisted 1 September 2020)			
IETOPROLOL SUCCINATE			
Tab long-acting 23.75 mg - 1% DV Mar-18 to 2020		30	Betaloc CR
Tab long-acting 47.5 mg - 1% DV Mar-18 to 2020		30	Betaloc CR
Tab long-acting 95 mg – 1% DV Mar-18 to 2020		30	Betaloc CR
Tab long-acting 190 mg - 1% DV Mar-18 to 2020	3.00	30	Betaloc CR
IETOPROLOL TARTRATE			
Tab 50 mg - 1% DV Oct-18 to 2021	5.66	100	Apo-Metoprolol
Tab 100 mg - 1% DV Oct-18 to 2021	7.55	60	Apo-Metoprolol
Tab long-acting 200 mg	23.40	28	Slow-Lopresor
Inj 1 mg per ml, 5 ml vial - 1% DV Feb-19 to 31 Jan 2022		5	Metroprolol IV Mylan
IADOLOL			
Tab 40 mg - 1% DV Oct-18 to 2021		100	Apo-Nadolol
Tab 80 mg - 1% DV Oct-18 to 2021		100	Apo-Nadolol
PINDOLOL			-
Tab 5 mg - 1% DV Oct-18 to 2021	13.22	100	Apo-Pindolol
Tab 10 mg – 1% DV Oct-18 to 2021		100	Apo-Pindolol
Tab 15 mg – 1% DV Oct-18 to 2021		100	Apo-Pindolol
ROPRANOLOL			•
Tab 10 mg - 1% DV Oct-18 to 2021	4 64	100	Apo-Propranolol
Tab 40 mg – 1% DV Oct-18 to 2021		100	Apo-Propranolol
Cap long-acting 160 mg		100	Cardinol LA
Oral liq 4 mg per ml			
Inj 1 mg per ml, 1 ml ampoule			
OTALOL			
Tab 80 mg – 1% DV Oct-19 to 2022	32 58	500	Mylan
Tab 80 mg - 1% DV Oct-19 to 2022		100	Mylan
5		100	mylan
IMOLOL MALEATE			

Tab 10 mg

Calcium Channel Blockers

Dihydropyridine Calcium Channel Blockers

AMLODIPINE		
Tab 2.5 mg - 1% DV Sep-17 to 2020	100	Apo-Amlodipine
Tab 5 mg - 1% DV Sep-17 to 2020	250	Apo-Amlodipine
Tab 10 mg - 1% DV Sep-17 to 20204.40	250	Apo-Amlodipine
FELODIPINE		
Tab long-acting 2.5 mg - 1% DV Sep-18 to 2021	30	Plendil ER
Tab long-acting 5 mg - 1% DV Dec-18 to 2021	90	Felo 5 ER
Tab long-acting 10 mg - 1% DV Dec-18 to 2021	90	Felo 10 ER

t Item restricted (see → above); t Item restricted (see → below)

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
SRADIPINE			
Tab 2.5 mg			
Cap 2.5 mg			
NICARDIPINE HYDROCHLORIDE – Restricted see terms below			
Inj 2.5 mg per ml, 10 ml vial			
→ Restricted (RS1699)			
nitiation			
Anaesthetist, intensivist, cardiologist or paediatric cardiologist			
Any of the following:			
1 Patient has hypertension requiring urgent treatment with an intra	avenous agent; or		
2 Patient has excessive ventricular afterload; or			
3 Patient is awaiting or undergoing cardiac surgery using cardiop	limonary bypass.		
NIFEDIPINE			
Tab long-acting 10 mg - 1% DV Aug-17 to 2020		60	Adalat 10
Tab long-acting 20 mg		100	Nyefax Retard
Tab long-acting 30 mg		30	Adalat Oros
Tab long-acting 60 mg – 1% DV Dec-17 to 2020	5.67	30	Adalat Oros
Cap 5 mg			
NIMODIPINE			
Tab 30 mg - 1% DV Jul-20 to 2022		100	Nimotop
Inj 200 mcg per ml, 50 ml vial – 1% DV Jul-20 to 2022	67.50	1	Nimotop
Other Calcium Channel Blockers			
DILTIAZEM HYDROCHLORIDE			
Tab 30 mg		100	Dilzem
Tab 60 mg		100	Dilzem
Cap long-acting 120 mg - 1% DV Oct-18 to 2021		500	Apo-Diltiazem CD
Cap long-acting 180 mg - 1% DV Oct-18 to 2021		500	Apo-Diltiazem CD
Cap long-acting 240 mg - 1% DV Oct-18 to 2021		500	Apo-Diltiazem CD
lnj 5 mg per ml, 5 ml vial			
PERHEXILINE MALEATE			
Tab 100 mg - 1% DV Oct-19 to 2022	62.90	100	Pexsig
/ERAPAMIL HYDROCHLORIDE			
Tab 40 mg	7.01	100	Isoptin
Tab 80 mg		100	Isoptin
Tab long-acting 120 mg		100	Isoptin SR
Tab long-acting 240 mg		30	Isoptin SR
	25.00	250	Verpamil SR
Inj 2.5 mg per ml, 2 ml ampoule		5	Isoptin
Verpamil SR Tab long-acting 240 mg to be delisted 1 September 2020	Ŋ		

CLONIDINE

Patch 2.5 mg, 100 mcg per day – 1% DV Sep-17 to 2020	4	Mylan
Patch 5 mg, 200 mcg per day - 1% DV Sep-17 to 2020 10.04	4	Mylan
Patch 7.5 mg, 300 mcg per day - 1% DV Sep-17 to 2020 12.34	4	Mylan

	Price		Brand or
	(ex man. excl. GST)		Generic
	\$	Per	Manufacturer
CLONIDINE HYDROCHLORIDE			
Tab 25 mcg - 1% DV Oct-18 to 2021	8.75	112	Clonidine BNM
Tab 150 mcg		100	Catapres
Inj 150 mcg per ml, 1 ml ampoule - 1% DV Oct-18 to 2021	25.96	10	Medsurge
METHYLDOPA			
Tab 250 mg	15.10	100	Methyldopa Mylan
Diuretics			
Loop Diuretics			
BUMETANIDE			
Tab 1 mg		100	Burinex
Inj 500 mcg per ml, 4 ml vial			
FUROSEMIDE [FRUSEMIDE]			
Tab 40 mg - 1% DV Dec-19 to 2022	7.24	1,000	Apo-Furosemide
Tab 500 mg - 1% DV Mar-19 to 2021		50	Urex Forte
Oral liq 10 mg per ml - 1% DV Jan-20 to 2022	11.20	30 ml	Lasix
Inj 10 mg per ml, 2 ml ampoule - 1% DV Oct-19 to 2022	1.15	5	Frusemide-Claris
Inj 10 mg per ml, 25 ml ampoule - 1% DV Jan-20 to 2022	60.65	6	Lasix
Osmotic Diuretics			
MANNITOL			
Inj 10%, 1,000 ml bag – 1% DV Jun-18 to 2021		12	Baxter
Inj 20%, 500 ml bag - 1% DV Jun-18 to 2021		18	Baxter
Potassium Sparing Combination Diuretics			
Tab 5 mg with furosemide 40 mg			
. .			
AMILORIDE HYDROCHLORIDE WITH HYDROCHLOROTHIAZIDE			
Tab 5 mg with hydrochlorothiazide 50 mg			
Potassium Sparing Diuretics			
AMILORIDE HYDROCHLORIDE			
Tab 5 mg			
Oral liq 1 mg per ml		25 ml	Biomed
EPLERENONE – Restricted see terms below			
Tab 25 mg - 1% DV Sep-18 to 2021	11.87	30	Inspra
Tab 50 mg - 1% DV Dec-18 to 2021	17.00	30	Inspra
→ Restricted (RS1640)			
nitiation			
Both:			
1 Patient has heart failure with ejection fraction less than 40%; an	d		
2 Either:			
2.1 Patient is intolerant to optimal dosing of spironolactone;	or		

Patient has experienced a clinically significant adverse effect while on optimal dosing of spironolactone.

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	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
SPIRONOLACTONE Tab 25 mg Tab 100 mg Oral liq 5 mg per ml		100 100 25 ml	Spiractin Spiractin Biomed
Thiazide and Related Diuretics			
BENDROFLUMETHIAZIDE [BENDROFLUAZIDE] Tab 2.5 mg – 1% DV Mar-18 to 2020 Tab 5 mg – 1% DV Mar-18 to 2020 CHLOROTHIAZIDE		500 500	Arrow-Bendrofluazide Arrow-Bendrofluazide
Oral liq 50 mg per ml CHLORTALIDONE [CHLORTHALIDONE] Tab 25 mg – 1% DV Dec-19 to 2022		25 ml 50	Biomed Hygroton
INDAPAMIDE Tab 2.5 mg METOLAZONE Tab 5 mg		90	Dapa-Tabs
Lipid-Modifying Agents			
Fibrates			
BEZAFIBRATE Tab 200 mg – 1% DV Dec-18 to 2021 Tab long-acting 400 mg – 1% DV Dec-18 to 2021 GEMFIBROZIL Tab 600 mg		90 30 60	Bezalip Bezalip Retard Lipazil
HMG CoA Reductase Inhibitors (Statins)			
ATORVASTATIN Tab 10 mg – 1% DV Sep-18 to 2021 Tab 20 mg – 1% DV Sep-18 to 2021 Tab 40 mg – 1% DV Sep-18 to 2021 Tab 80 mg – 1% DV Sep-18 to 2021	9.99 	500 500 500 500	Lorstat Lorstat Lorstat Lorstat
PRAVASTATIN Tab 10 mg Tab 20 mg – 1% DV Mar-18 to 2020 Tab 40 mg – 1% DV Mar-18 to 2020		100 100	Apo-Pravastatin Apo-Pravastatin
SIMVASTATIN Tab 10 mg – 1% DV Mar-18 to 2020 Tab 20 mg – 1% DV Mar-18 to 2020 Tab 40 mg – 1% DV Mar-18 to 2020 Tab 80 mg – 1% DV Mar-18 to 2020		90 90 90 90	Simvastatin Mylan Simvastatin Mylan Simvastatin Mylan Simvastatin Mylan

Resins

CHOLESTYRAMINE Powder for oral liq 4 g

		Price excl. GST) \$	Per	Brand or Generic Manufacturer
COLESTIPOL HYDROCHLORIDE Grans for oral liq 5 g				
Selective Cholesterol Absorption Inhibitors				
EZETIMIBE - Restricted see terms below ↓ Tab 10 mg - 1% DV Mar-18 to 2020		2.00	30	Ezetimibe Sandoz
All of the following: 1 Patient has a calculated absolute risk of cardiovascular diseas 2 Patient's LDL cholesterol is 2.0 mmol/litre or greater; and 3 Any of the following:	e of at leas	st 15% over	5 years; a	Ind
 3.1 The patient has rhabdomyolysis (defined as muscle ac treated with one statin; or 3.2 The patient is intolerant to both simvastatin and atorvas 3.3 The patient has not reduced their LDL cholesterol to lead ose of atorvastatin. 	statin; or			,
EZETIMIBE WITH SIMVASTATIN - Restricted see terms below ↓ Tab 10 mg with simvastatin 10 mg ↓ Tab 10 mg with simvastatin 20 mg ↓ Tab 10 mg with simvastatin 40 mg ↓ Tab 10 mg with simvastatin 80 mg → Restricted (RS1006) Initiation		6.15 7.15	30 30 30 30	Zimybe Zimybe Zimybe Zimybe
All of the following: 1 Patient has a calculated absolute risk of cardiovascular diseas 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 atorvastatin.				
Other Lipid-Modifying Agents				
ACIPIMOX Cap 250 mg NICOTINIC ACID Tab 50 mg – 1% DV Oct-17 to 2020 Tab 500 mg – 1% DV Oct-17 to 2020			100 100	Apo-Nicotinic Acid Apo-Nicotinic Acid
-			100	
Nitrates GLYCERYL TRINITRATE Inj 1 mg per ml, 5 ml ampoule Inj 1 mg per ml, 10 ml ampoule Inj 1 mg per ml, 50 ml vial				
Inj 5 mg per ml, 10 ml ampoule Oral pump spray, 400 mcg per dose Patch 25 mg, 5 mg per day Patch 50 mg, 10 mg per day		4.45 2 .15.73	5 250 dose 30 30	Hospira Nitrolingual Pump Spray Nitroderm TTS 5 Nitroderm TTS 10

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
ISOSORBIDE MONONITRATE			
Tab 20 mg - 1% DV Oct-17 to 2020		100	Ismo-20
Tab long-acting 40 mg	8.20	30	Ismo 40 Retard
Tab long-acting 60 mg - 1% DV Sep-17 to 2020	8.29	90	Duride

Other Cardiac Agents

LEVOSIMENDAN - Restricted see terms below

- Inj 2.5 mg per ml, 5 ml vial
- Inj 2.5 mg per ml, 10 ml vial

→ Restricted (RS1007)

Initiation – Heart transplant

Either:

- 1 For use as a bridge to heart transplant, in patients who have been accepted for transplant; or
- 2 For the treatment of heart failure following heart transplant.

Initiation – Heart failure

Cardiologist or intensivist

For the treatment of severe acute decompensated heart failure that is non-responsive to dobutamine.

Sympathomimetics

ADRENALINE

ADREINALINE			
Inj 1 in 1,000, 1 ml ampoule	4.98	5	Aspen Adrenaline
	10.76		DBL Adrenaline
Inj 1 in 1.000, 30 ml vial			
· · · · ·	40.00	10	
Inj 1 in 10,000, 10 ml ampoule		10	Aspen Adrenaline
	27.00	5	Hospira
Inj 1 in 10,000, 10 ml syringe			
DOBUTAMINE			
Inj 12.5 mg per ml, 20 ml ampoule - 1% DV Jan-19 to 2021	61.13	5	Dobutamine-hameln
DOPAMINE HYDROCHLORIDE			
Inj 40 mg per ml, 5 ml ampoule – 1% DV Sep-18 to 2021	29 73	10	Max Health Ltd
EPHEDRINE			
Inj 3 mg per ml, 10 ml syringe			
Inj 30 mg per ml, 1 ml ampoule - 1% DV Sep-17 to 2020	36.04	10	Max Health
ISOPRENALINE [ISOPROTERENOL]			
Inj 200 mcg per ml, 1 ml ampoule			

Inj 200 mcg per ml, 5 ml ampoule

METARAMINOL

Inj 0.5 mg per ml, 10 ml syringe Inj 0.5 mg per ml, 20 ml syringe Inj 0.5 mg per ml, 5 ml syringe Inj 1 mg per ml, 1 ml ampoule Inj 1 mg per ml, 10 ml syringe

Inj 10 mg per ml, 1 ml ampoule

Price (ex man. exc \$	d. GST)	Per	Brand or Generic Manufacturer
IORADRENALINE			
Inj 0.06 mg per ml, 100 ml bag			
Inj 0.06 mg per ml, 50 ml syringe			
Inj 0.1 mg per ml, 100 ml bag			
Inj 0.1 mg per ml, 50 ml syringe			
Inj 0.12 mg per ml, 100 ml bag			
Inj 0.12 mg per ml, 50 ml syringe Inj 0.16 mg per ml, 50 ml syringe			
Inj 1 mg per ml, 100 ml bag			
Inj 1 mg per ml, 4 ml ampoule – 1% DV Oct-19 to 2022	.00	10	Noradrenaline BNM
HENYLEPHRINE HYDROCHLORIDE			
Inj 10 mg per ml, 1 ml ampoule142.	.07	25	Neosynephrine HCL
Vasodilators			
ALPROSTADIL HYDROCHLORIDE			
Inj 500 mcg per ml, 1 ml ampoule – 1% DV Dec-18 to 2021	.50	5	Prostin VR
DIAZOXIDE			
Inj 15 mg per ml, 20 ml ampoule			
IYDRALAZINE HYDROCHLORIDE			
Tab 25 mg			
lab 25 mg			
→ Restricted (RS1008)			
→ Restricted (RS1008) nitiation			
→ Restricted (RS1008) nitiation Either:			
 Restricted (RS1008) nitiation ither: For the treatment of refractory hypertension; or 	no are into	lerant (or have not responded to
Restricted (RS1008) itiation ither:	no are into	lerant o	or have not responded to
 Restricted (RS1008) nitiation iither: For the treatment of refractory hypertension; or For the treatment of heart failure, in combination with a nitrate, in patients wh ACE inhibitors and/or angiotensin receptor blockers. 			
 Restricted (RS1008) nitiation iither: For the treatment of refractory hypertension; or For the treatment of heart failure, in combination with a nitrate, in patients wh ACE inhibitors and/or angiotensin receptor blockers. Inj 20 mg ampoule		lerant o 5	or have not responded to Apresoline
 Restricted (RS1008) nitiation iither: For the treatment of refractory hypertension; or For the treatment of heart failure, in combination with a nitrate, in patients wh ACE inhibitors and/or angiotensin receptor blockers. Inj 20 mg ampoule	.90		
 Restricted (RS1008) nitiation ither: For the treatment of refractory hypertension; or For the treatment of heart failure, in combination with a nitrate, in patients wh ACE inhibitors and/or angiotensin receptor blockers. Inj 20 mg ampoule	.90	5	Apresoline
 Restricted (RS1008) hitiation iither: For the treatment of refractory hypertension; or For the treatment of heart failure, in combination with a nitrate, in patients wh ACE inhibitors and/or angiotensin receptor blockers. Inj 20 mg ampoule	.90 .00	5	Apresoline
 Restricted (RS1008) nitiation iither: For the treatment of refractory hypertension; or For the treatment of heart failure, in combination with a nitrate, in patients wh ACE inhibitors and/or angiotensin receptor blockers. Inj 20 mg ampoule	.90 .00	5 10	Apresoline Primacor
 Restricted (RS1008) nitiation ither: For the treatment of refractory hypertension; or For the treatment of heart failure, in combination with a nitrate, in patients wh ACE inhibitors and/or angiotensin receptor blockers. Inj 20 mg ampoule 25. IILRINONE Inj mg per ml, 10 ml ampoule 1% DV Sep-18 to 2021 99. IINOXIDIL Tab 10 mg 70. 	90 00 00	5 10	Apresoline Primacor
 Restricted (RS1008) nitiation iither: For the treatment of refractory hypertension; or For the treatment of heart failure, in combination with a nitrate, in patients wh ACE inhibitors and/or angiotensin receptor blockers. Inj 20 mg ampoule	90 00 00 57	5 10 100	Apresoline Primacor Loniten
 → Restricted (RS1008) hitiation iither: For the treatment of refractory hypertension; or For the treatment of heart failure, in combination with a nitrate, in patients wh ACE inhibitors and/or angiotensin receptor blockers. Inj 20 mg ampoule	90 00 00 57	5 10 100 60	Apresoline Primacor Loniten Ikorel
 → Restricted (RS1008) hitiation iither: For the treatment of refractory hypertension; or For the treatment of heart failure, in combination with a nitrate, in patients wh ACE inhibitors and/or angiotensin receptor blockers. Inj 20 mg ampoule	90 00 00 57 28	5 10 100 60	Apresoline Primacor Loniten Ikorel
 → Restricted (RS1008) hitiation iither: For the treatment of refractory hypertension; or For the treatment of heart failure, in combination with a nitrate, in patients wh ACE inhibitors and/or angiotensin receptor blockers. Inj 20 mg ampoule	90 00 00 57 28	5 10 100 60	Apresoline Primacor Loniten Ikorel
 → Restricted (RS1008) hitiation iither: For the treatment of refractory hypertension; or For the treatment of heart failure, in combination with a nitrate, in patients wh ACE inhibitors and/or angiotensin receptor blockers. Inj 20 mg ampoule	90 00 00 57 28	5 10 100 60 60	Apresoline Primacor Loniten Ikorel Ikorel
 → Restricted (RS1008) hitiation itither: For the treatment of refractory hypertension; or For the treatment of heart failure, in combination with a nitrate, in patients wh ACE inhibitors and/or angiotensin receptor blockers. Inj 20 mg ampoule	90 00 00 57 28	5 10 100 60 60	Apresoline Primacor Loniten Ikorel Ikorel
 → Restricted (RS1008) hitiation itither: For the treatment of refractory hypertension; or For the treatment of heart failure, in combination with a nitrate, in patients wh ACE inhibitors and/or angiotensin receptor blockers. Inj 20 mg ampoule	90 00 00 57 28	5 10 100 60 60	Apresoline Primacor Loniten Ikorel Ikorel
 Restricted (RS1008) initiation ither: For the treatment of refractory hypertension; or For the treatment of heart failure, in combination with a nitrate, in patients wh ACE inhibitors and/or angiotensin receptor blockers. Inj 20 mg ampoule	90 00 00 57 28	5 10 100 60 60	Apresoline Primacor Loniten Ikorel Ikorel
 Restricted (RS1008) initiation ither: For the treatment of refractory hypertension; or For the treatment of heart failure, in combination with a nitrate, in patients wh ACE inhibitors and/or angiotensin receptor blockers. Inj 20 mg ampoule	90 00 00 57 28	5 10 100 60 60	Apresoline Primacor Loniten Ikorel Ikorel
 → Restricted (RS1008) nitiation Either: For the treatment of refractory hypertension; or For the treatment of heart failure, in combination with a nitrate, in patients wh ACE inhibitors and/or angiotensin receptor blockers. Inj 20 mg ampoule	90 00 57 28 90	5 10 100 60 60	Apresoline Primacor Loniten Ikorel Ikorel

		Price . excl. GS \$	T) Per	Brand or Generic Manufacturer
→ Restricted (RS1621) Initiation				
Either: 1 For use in patients with a valid Special Authority approval for	ambrisenta	n by the F	Pulmonary	Arterial Hypertension Panel;
or 2 In-hospital stabilisations in emergency situations.				
BOSENTAN - Restricted see terms below				
 ↓ Tab 62.5 mg - 1% DV Dec-18 to 2021 ↓ Tab 125 mg - 1% DV Dec-18 to 2021 → Restricted (RS1622) Initiation - Pulmonary arterial hypertension Re-assessment required after 6 months Either: 			60 60	Bosentan Dr Reddy's Bosentan Dr Reddy's
1 All of the following:				
 1.1 Patient has pulmonary arterial hypertension (PAH); at 1.2 PAH is in Group 1, 4 or 5 of the WHO (Venice) clinica 1.3 PAH is at NYHA/WHO functional class II, III, or IV; an 1.4 Any of the following: 1.4.1 Both: 	al classificati	ons; and		
1.4.1.1 Bosentan is to be used as PAH monoth	erapy; and			
1.4.1.2 Either:				
1.4.1.2.1 Patient is intolerant or contraindic 1.4.1.2.2 Patient is a child with idiopathic P		,	v to cona	enital heart disease: or
1.4.2 Both:			,	,,
1.4.2.1 Bosentan is to be used as PAH dual the 1.4.2.2 Either:	erapy; and			
1.4.2.2.1 Patient has tried a PAH monothe 1.4.2.2.2 Patient deteriorated while on a PA			months a	nd failed to respond; or
1.4.3 Both:				
1.4.3.1 Bosentan is to be used as PAH triple the 1.4.3.2 Any of the following:	erapy; and			
 1.4.3.2.1 Patient is on the lung transplant if 1.4.3.2.2 Patient is presenting acutely with York Heart Association/World He 1.4.3.2.3 Patient is deteriorating rapidly to recipients in the future, if their dis 1.4.3.2.4 Patient has PAH associated with no major morbidities and are deterioration 	idiopathic p alth Organiz NYHA/WHC sease is stat the sclerode	ation (NY Function bilised; or erma spec	HA/WHO al Class I trum of di	Functional Class IV; or V who may be lung transplant seases (APAHSSD) who hav
2 In-hospital stabilisation in emergency situations.	-			
Continuation – Pulmonary arterial hypertension Re-assessment required after 6 months Any of the following:				
 Both: 1.1 Bosentan is to be used as PAH monotherapy; and 				
 Dosentari is to be used as PAT monotine app, and Patient is stable or has improved while on bosentar; o Both: 	or			

continued...

Price		Brand or
(ex man. excl		Generic
\$	Per	Manufacturer

- 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

SI	DENAFIL – Restricted see terms below		
t	Tab 25 mg - 1% DV Sep-18 to 20210.64	4	Vedafil
t	Tab 50 mg - 1% DV Sep-18 to 2021	4	Vedafil
	Tab 100 mg - 1% DV Sep-18 to 2021	12	Vedafil

- Inj 0.8 mg per ml, 12.5 ml vial
- → Restricted (RS1740)

Initiation – tablets Raynaud's Phenomenon

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 (proper body insulation, avoidance of cold exposure, smoking cessation support, avoidance of sympathomimetic drugs); and
- 4 Patient has persisting severe symptoms despite treatment with calcium channel blockers and nitrates (unless contraindicated or not tolerated).

Initiation - tablets Pulmonary arterial hypertension

Any of the following:

- 1 All of the following:
 - 1.1 Patient has pulmonary arterial hypertension (PAH); and
 - 1.2 Any of the following:
 - 1.2.1 PAH is in Group 1 of the WHO (Venice) clinical classifications; or
 - 1.2.2 PAH is in Group 4 of the WHO (Venice) clinical classifications; or
 - 1.2.3 PAH is in Group 5 of the WHO (Venice) clinical classifications; and
 - 1.3 Any of the following:
 - 1.3.1 PAH is in NYHA/WHO functional class II; or
 - 1.3.2 PAH is in NYHA/WHO functional class III; or
 - 1.3.3 PAH is in NYHA/WHO functional class IV; and
 - 1.4 Either:
 - 1.4.1 All of the following:
 - 1.4.1.1 Patient has a pulmonary capillary wedge pressure (PCWP) less than or equal to 15 mmHg; and
 - 1.4.1.2 Either:
 - 1.4.1.2.1 Patient has a mean pulmonary artery pressure (PAPm) > 25 mmHg; or

Price		Brand or
(ex man. excl.	GST)	Generic
\$\$	Per	Manufacturer

- 1.4.1.2.2 Patient is peri Fontan repair; and
- 1.4.1.3 Patient has a pulmonary vascular resistance (PVR) of at least 3 Wood Units or at least 240 International Units (dyn s cm-5); or
- 1.4.2 Testing for PCWP, PAPm, or PVR cannot be performed due to the patient's young age, or health system capacity constraints; or
- 2 For use in neonatal units for persistent pulmonary hypertension of the newborn (PPHN); or
- 3 In-hospital stabilisation in emergency situations.

Initiation – tablets other conditions

Any of the following:

- 1 For use in weaning patients from inhaled nitric oxide; or
- 2 For perioperative use in cardiac surgery patients; or
- 3 For use in intensive care as an alternative to nitric oxide; or
- 4 For use in the treatment of erectile dysfunction secondary to spinal cord injury in patients being treated in a spinal unit.

Initiation - injection

Both:

- 1 For use in the treatment of pulmonary hypertension in infants or children being treated in paediatric intensive care units and neonatal intensive care units when the enteral route is not accessible; and
- 2 Any of the following:
 - 2.1 For perioperative use following cardiac surgery; or
 - 2.2 For use in persistent pulmonary hypertension of the newborn (PPHN); or
 - 2.3 For use in congenital diaphragmatic hernia.

Prostacyclin Analogues

EPOPROSTENOL	 Restricted see terms below 	

t	Inj 500 mcg vial3	6.61	1	Veletri
t	Inj 1.5 mg vial7	3.21	1	Veletri

→ Restricted (RS1624)

Initiation

Either:

- 1 For use in patients with a valid Special Authority approval for epoprostenol by the Pulmonary Arterial Hypertension Panel; or
- 2 In-hospital stabilisation in emergency situations.

ILOPROST

	Inj 50 mcg in 0.5 ml ampoule - 1% DV Jan-20 to 2022	305.00	5	Clinect
t	Nebuliser soln 10 mcg per ml, 2 ml - 1% DV Jan-20 to 2022	740.10	30	Ventavis

➡ Restricted (RS1625)

Initiation

Any of the following:

- 1 For use in patients with a valid Special Authority approval for iloprost by the Pulmonary Arterial Hypertension Panel; or
- 2 For diagnostic use in catheter laboratories; or
- 3 For use following mitral or tricuspid valve surgery; or
- 4 In-hospital stabilisation in emergency situations.

	Price (ex man. excl. GST \$) Per	Brand or Generic Manufacturer
Anti-Infective Preparations			
Antibacterials			
HYDROGEN PEROXIDE Crm 1%Soln 3% (10 vol) Soln 3% (10 vol) (Pharmacy Health Soln 3% (10 vol) to be delisted 1 July 2020) MAFENIDE ACETATE - Restricted see terms below I Powder 50 g sachet → Restricted (RS1299) Initiation For the treatment of burns patients. MUPIROCIN Oint 2%		15 g 100 ml	Crystaderm Pharmacy Health
SODIUM FUSIDATE [FUSIDIC ACID] Crm 2% – 1% DV May-19 to 2021 Oint 2% – 1% DV May-19 to 2021 SULFADIAZINE SILVER Crm 1% – 1% DV Aug-17 to 2020	1.59	5 g 5 g 50 g	Foban Foban Flamazine
Antifungals			
AMOROLFINE Nail soln 5% – 1% DV Sep-17 to 2020 CICLOPIROX OLAMINE Nail soln 8% – 1% DV Sep-18 to 2021 → Soln 1% – Restricted: For continuation only		5 ml 7 ml	MycoNail Apo-Ciclopirox
CLOTRIMAZOLE Crm 1% – 1% DV Jan-18 to 2020 → Soln 1% – Restricted: For continuation only ECONAZOLE NITRATE → Crm 1% – Restricted: For continuation only	0.70	20 g	Clomazol
Foaming soln 1% KETOCONAZOLE Shampoo 2% – 1% DV Sep-17 to 2020 METRONIDAZOLE Gel 0.75%	2.99	100 ml	Sebizole
MICONAZOLE NITRATE Crm 2% - 1% DV Jan-18 to 2020 → Lotn 2% - Restricted: For continuation only Tinc 2% NYSTATIN	0.74	15 g	Multichem
Crm 100,000 u per g			
Antiparasitics			
DIMETHICONE Lotn 4% – 1% DV Oct-19 to 2022	4.98	200 ml	healthE Dimethicone 4% Lotion

t Item restricted (see → above); t Item restricted (see → below)

	Price (ex man. excl. GS ⁻ \$	T) Per	Brand or Generic Manufacturer
MALATHION [MALDISON] Lotn 0.5%			
Shampoo 1%			
PERMETHRIN Crm 5% - 1% DV Dec-17 to 2020	4.95	30 g	Lyderm
Lotn 5% – 1% DV Dec-17 to 2020		30 ml	A-Scabies
PHENOTHRIN Shampoo 0.5%			
Antiacne Preparations			
ADAPALENE			
Crm 0.1% Gel 0.1%			
BENZOYL PEROXIDE Soln 5%			
ISOTRETINOIN	0.14	60	Overtene
Cap 5 mg - 1% DV Oct-18 to 2021 Cap 10 mg - 1% DV Oct-18 to 2021		60 120	Oratane Oratane
Cap 20 mg - 1% DV Oct-18 to 2021	20.49	120	Oratane
TRETINOIN Crm 0.05% – 1% DV Jun-18 to 2021		50 g	ReTrieve
Antipruritic Preparations			
CALAMINE			
Crm, aqueous, BP - 1% DV Nov-18 to 2021	1.26	100 g	healthE Calamine Aqueous Cream BP
Lotn, BP		2,000 ml	PSM
(PSM Lotn, BP to be delisted 1 July 2020) CROTAMITON			
Crm 10% – 1% DV Sep-18 to 2021	3.29	20 g	Itch-Soothe
Barrier Creams and Emollients			
Barrier Creams			
DIMETHICONE Crm 5% tube - 1% DV Oct-19 to 2022		100 g	healthE Dimethicone
Crm 5% pump bottle Crm 10% pump bottle – 1% DV Sep-18 to 2021		500 ml 500 ml	5% healthE Dimethicone 5% healthE Dimethicone 10%
ZINC Crm			e.g. Zinc Cream (Orion-) ;Zinc Cream (PSM)
Oint Paste			e.g. Zinc oxide (PSM)

	Price (ex man. excl. GS \$	T) Per	Brand or Generic Manufacturer
ZINC AND CASTOR OIL			
Crm		20 g	Orion
Oint - 1% DV Jul-18 to 2020	4.25	500 g	Boucher
Note: DV limit applies to the pack sizes of greater that 30 g.	1.00	00 *	h a a likh 🗖
Oint, BP – 1% DV Nov-17 to 2020 Note: DV limit applies to the pack sizes of 30 g or less.	1.20	20 g	healthE
INC WITH WOOL FAT Crm zinc 15.25% with wool fat 4%			a a Cudaaram
Chil zine 15.25% with wool lat 4%			e.g. Sudocrem
Emollients			
AQUEOUS CREAM			
Crm 100 g - 1% DV Oct-18 to 2021	1.05	100 g	Pharmacy Health
			SLS-free
Note: DV limit applies to the pack sizes of 100 g or less.	1 00	500 a	Beucher
Crm 500 g – 1% DV Dec-18 to 2021 Note: DV limit applies to the pack sizes of greater than 100 g.		500 g	Boucher
CETOMACROGOL	0.40	500 a	haalthE
Crm BP, 500 g – 1% DV Sep-18 to 2021 Crm BP, 100 g – 1% DV Sep-18 to 2021		500 g 1	healthE healthE
	1.42	I	neanne
CETOMACROGOL WITH GLYCEROL Crm 90% with glycerol 10%, - 1% DV Dec-19 to 2022	1 65	100 g	healthE
Note: DV limit applies to the pack sizes of 100 g or less.		100 g	neattri
Crm 90% with glycerol 10% – 1% DV Mar-20 to 2022		500 ml	Boucher
3,	3.10	1,000 ml	Boucher
Note: DV limit applies to the pack sizes of greater than 100 g.			
EMULSIFYING OINTMENT			
Oint BP - 1% DV Oct-17 to 2020	1.84	100 g	Jaychem
Note: DV limit applies to pack sizes of less than 200 g.			
Oint BP, 500 g - 1% DV Oct-17 to 2020	3.59	500 g	AFT
Note: DV limit applies to pack sizes of greater than 200 g.			
GLYCEROL WITH PARAFFIN			
Crm glycerol 10% with white soft paraffin 5% and liquid paraffin 10	%		e.g. QV cream
DIL IN WATER EMULSION			
Crm, 500 g - 1% DV Jan-19 to 2021	2.19	500 g	O/W Fatty Emulsion
Note: DV limit applies to the pack sizes of greater than 100 g.			Cream
Crm, 100 g – 1% DV Dec-18 to 2021	1 44	1	healthE Fatty Cream
PARAFFIN		•	nounine rung orouni
Oint liquid paraffin 50% with white soft paraffin 50% – 1% DV Jan	-10		
to 2021		100 g	healthE
Note: DV limit applies to the pack sizes of 100 g or greater.		100 g	Incultine
White soft - 1% DV Sep-18 to 2021	0.79	10 g	healthE
Note: DV limit applies to pack sizes of 30 g or less, and to bo			
White soft, - 1% DV Apr-20 to 2022	4.99	450 g	healthE
Yellow soft			
PARAFFIN WITH WOOL FAT			
Lotn liquid paraffin 15.9% with wool fat 0.6%			e.g. AlphaKeri;BK ;DP;
			Hydroderm Lotn
Lotn liquid paraffin 91.7% with wool fat 3%			e.g. Alpha Keri Bath O

(ex ma	Price n. excl. GST) \$	Per	Brand or Generic Manufacturer
UREA	4.07	400	
Crm 10%	1.37	100 g	healthE Urea Cream
WOOL FAT			
Crm			
Corticosteroids			
BETAMETHASONE DIPROPIONATE			
Crm 0.05%			
Oint 0.05%			
BETAMETHASONE VALERATE			
Crm 0.1% – 1% DV Oct-18 to 2021	3.45	50 g	Beta Cream
Oint 0.1% - 1% DV Oct-18 to 2021	3.45	50 g	Beta Ointment
Lotn 0.1% - 1% DV Dec-18 to 2021	18.00	50 ml	Betnovate
CLOBETASOL PROPIONATE			
Crm 0.05% - 1% DV Nov-19 to 2022	2.18	30 g	Dermol
Oint 0.05% - 1% DV Nov-19 to 2022	2.12	30 g	Dermol
CLOBETASONE BUTYRATE			
Crm 0.05%			
DIFLUCORTOLONE VALERATE – Restricted: For continuation only			
➤ Crm 0.1%			
→ Fatty oint 0.1%			
HYDROCORTISONE			
Crm 1%, 100 g - 1% DV Sep-20 to 2022	3.70	100 g	Hydrocortisone (PSM)
Crm 1%, 30 g		30 g	DermAssist
Note: DV limit applies to the pack sizes of less than or equal to 100 g			
Crm 1%, 500 g	17.15	500 g	Pharmacy Health
DermAssist Crm 1%, 30 g to be delisted 1 September 2020)			
	0.40	14.0 -	
Crm 1% AFT Crm 1% to be delisted 1 November 2020)	2.48	14.2 g	AFT
,			
IYDROCORTISONE AND PARAFFIN LIQUID AND LANOLIN			
Lotn 1% with paraffin liquid 15.9% and lanolin 0.6% – 1% DV Sep-17 to 2020	10.57	050	DP Lotn HC
IVDROCORTISONE BUTYRATE	10.57	250 ml	DP LOUI HC
Crm 0.1%	3 4 2	30 g	Locoid Lipocream
	6.85	100 g	Locoid Lipocream
Oint 0.1% - 1% DV Mar-19 to 2021	13.70	100 g	Locoid
Milky emul 0.1% - 1% DV Mar-19 to 2021		100 ml	Locoid Crelo
IETHYLPREDNISOLONE ACEPONATE			
Crm 0.1%	4.95	15 g	Advantan
Oint 0.1%	4.95	15 g	Advantan
IOMETASONE FUROATE			
Crm 0.1% - 1% DV Nov-18 to 2021	1.51	15 g	Elocon Alcohol Free
	2.50	50 g	Elocon Alcohol Free
Oint 0.1% - 1% DV Nov-18 to 2021		15 g	Elocon
	2.90	50 g	Elocon
Lotn 0.1% - 1% DV Nov-18 to 2021		30 ml	Elocon

	Price (ex man. excl. GS \$	ST) Per	Brand or Generic Manufacturer
TRIAMCINOLONE ACETONIDE Crm 0.02% – 1% DV Sep-17 to 2020 Oint 0.02% – 1% DV Sep-17 to 2020		100 g 100 g	Aristocort Aristocort
Corticosteroids with Anti-Infective Agents			
BETAMETHASONE VALERATE WITH CLIOQUINOL - Restricted ↓ Crm 0.1% with clioquiniol 3% → Restricted (RS1125) Initiation Either: ↓ For the treatment of intertrigo; or ↓ For continuation use.	I see terms below		
BETAMETHASONE VALERATE WITH SODIUM FUSIDATE [FUSI Crm 0.1% with sodium fusidate (fusidic acid) 2%	DIC ACID]		
HYDROCORTISONE WITH MICONAZOLE Crm 1% with miconazole nitrate 2% – 1% DV Sep-18 to 2021 HYDROCORTISONE WITH NATAMYCIN AND NEOMYCIN	2.00	15 g	Micreme H
Crm 1% with natamycin 1% and neomycin sulphate 0.5% Oint 1% with natamycin 1% and neomycin sulphate 0.5% TRIAMCINOLONE ACETONIDE WITH NEOMYCIN SULPHATE, G Crm 1 mg with nystatin 100,000 u, neomycin sulphate 2.5 mg a gramicidin 250 mcg per g		15 g 15 g STATIN	Pimafucort Pimafucort
Psoriasis and Eczema Preparations			
ACITRETIN Cap 10 mg – 1% DV Sep-17 to 2020 Cap 25 mg – 1% DV Sep-17 to 2020		60 60	Novatretin Novatretin
BETAMETHASONE DIPROPIONATE WITH CALCIPOTRIOL Foam spray 500 mcg with calcipotriol 50 mcg per g Gel 500 mcg with calcipotriol 50 mcg per g – 1% DV Dec-18 to Oint 500 mcg with calcipotriol 50 mcg per g – 1% DV Dec-18 to	2021 52.24	60 g 60 g 30 g	Enstilar Daivobet Daivobet
CALCIPOTRIOL Oint 50 mcg per g – 1% DV Jul-17 to 2020		100 g	Daivonex
COAL TAR WITH SALICYLIC ACID AND SULPHUR Oint 12% with salicylic acid 2% and sulphur 4%			
METHOXSALEN [8-METHOXYPSORALEN] Tab 10 mg Lotn 1.2%			
PINE TAR WITH TROLAMINE LAURILSULFATE AND FLUORESC Soln 2.3% with trolamine laurilsulfate and fluorescein sodium – Oct-17 to 2020 POTASSIUM PERMANGANATE Tab 400 mg	1% DV	500 ml	Pinetarsol
Crystals			
5			

e.g. Brand indicates brand example only. It is not a contracted product.

	Prie (ex man. e \$	xcl. GST)	Per	Brand or Generic Manufacturer
CLOBETASOL PROPIONATE Scalp app 0.05% – 1% DV Nov-19 to 2022		5.69	30 ml	Dermol
HYDROCORTISONE BUTYRATE Scalp lotn 0.1% – 1% DV Mar-19 to 2021		7.30	100 ml	Locoid
Wart Preparations				
IMIQUIMOD Crm 5%, 250 mg sachet – 1% DV Aug-18 to 2020 PODOPHYLLOTOXIN	2	1.72	24	Perrigo
Soln 0.5%	3	3.60	3.5 ml	Condyline
Sticks with applicator				
Other Skin Preparations				
DIPHEMANIL METILSULFATE Powder 2%				
SUNSCREEN, PROPRIETARY Lotn - 1% DV Mar-20 to 2022		5.10	200 g	Marine Blue Lotion SPF 50+
Antineoplastics				
FLUOROURACIL SODIUM Crm 5% - 1% DV Sep-18 to 2021		7.95	20 g	Efudix
METHYL AMINOLEVULINATE HYDROCHLORIDE - Restricted set ↓ Crm 16% → Restricted (RS1127) Dermatologist or plastic surgeon	e terms belov	v		
Wound Management Products				
CALCIUM GLUCONATE				

Gel 2.5%

e.g. Orion

	Price (ex man. excl. GST)		Brand or Generic
	(ex man. excl. GST) \$	Per	Manufacturer
Anti-Infective Agents			
ACETIC ACID Soln 3%			
Soln 5%			
ACETIC ACID WITH HYDROXYQUINOLINE, GLYCEROL AND RIC	CINOLEIC ACID		
Jelly 0.94% with hydroxyquinoline sulphate 0.025%, glycerol 5% ricinoleic acid 0.75% with applicator	6 and		
CHLORHEXIDINE GLUCONATE			
Crm 1% Lotn 1%, 200 ml		50 g 1	healthE healthE
(healthE Crm 1% to be delisted 1 November 2020)	2.90	I	nealuit
(healthE Lotn 1%, 200 ml to be delisted 1 November 2020)			
CLOTRIMAZOLE			
Vaginal crm 1% with applicator – 1% DV Jan-20 to 2022		35 g	Clomazol
Vaginal crm 2% with applicator – 1% DV Jan-20 to 2022	3.00	20 g	Clomazol
MICONAZOLE NITRATE Vaginal crm 2% with applicator – 1% DV Sep-17 to 2020	3.88	40 g	Micreme
NYSTATIN			
Vaginal crm 100,000 u per 5 g with applicator(s) - 1% DV Aug-	-17 to 20204.45	75 g	Nilstat
Contraceptives			
Antiandrogen Oral Contraceptives			
CYPROTERONE ACETATE WITH ETHINYLOESTRADIOL			
Tab 2 mg with ethinyloestradiol 35 mcg and 7 inert tablets -1%			
Sep-17 to 2020	4.67	168	Ginet
Combined Oral Contraceptives			
ETHINYLOESTRADIOL WITH DESOGESTREL			
Tab 20 mcg with desogestrel 150 mcg			
Tab 30 mcg with desogestrel 150 mcg			
ETHINYLOESTRADIOL WITH LEVONORGESTREL Tab 20 mcg with levonorgestrel 100 mcg and 7 inert tablets - 1	% DV		
Jan-18 to 2020	2.18	84	Microgynon 20 ED
Tab 30 mcg with levonorgestrel 150 mcg and 7 inert tablets - 1			
Jan-18 to 2020 Tab 20 mcg with levonorgestrel 100 mcg	1.77	84	Levlen ED
Tab 30 mcg with levonorgestrel 150 mcg			
Tab 50 mcg with levonorgestrel 125 mcg	9.45	84	Microgynon 50 ED
ETHINYLOESTRADIOL WITH NORETHISTERONE			
Tab 35 mcg with norethisterone 1 mg Tab 35 mcg with norethisterone 1 mg and 7 inert tab – 1% DV	Mar 20		
to 2022		84	Brevinor 1/28
Tab 35 mcg with norethisterone 500 mcg			==
NORETHISTERONE WITH MESTRANOL			
Tab 1 mg with mestranol 50 mcg			

GENITO-URINARY SYSTEM

(e	Price ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Contraceptive Devices		101	
•			
INTRA-UTERINE DEVICE IUD 29.1 mm length × 23.2 mm width – 1% DV Nov-19 to 2022 IUD 33.6 mm length × 29.9 mm width – 1% DV Nov-19 to 2022		1 1	Choice TT380 Short Choice TT380 Standard
IUD 35.5 mm length \times 19.6 mm width $-$ 1% DV Nov-19 to 2022		1	Choice Load 375
Emergency Contraception			
LEVONORGESTREL			
Tab 1.5 mg	4.95	1	Postinor-1
Progestogen-Only Contraceptives			
LEVONORGESTREL	10 50	0.4	Mierolut
Tab 30 mcg – 1% DV May-20 to 2022 Subdermal implant (2 × 75 mg rods) – 1% DV Mar-18 to 2020		84 1	Microlut Jadelle
Intra-uterine device 52 mg – 1% DV Nov-19 to 31 Oct 2022		1	Mirena
Intra-uterine device 13.5 mg – 1% DV Nov-19 to 31 Oct 2022 MEDROXYPROGESTERONE ACETATE	215.60	1	Jaydess
Inj 150 mg per ml, 1 ml syringe – 1% DV Dec-19 to 2022	7.98	1	Depo-Provera
NORETHISTERONE Tab 350 mcg - 1% DV Sep-18 to 2021	6.25	84	Noriday 28
Obstetric Preparations			
Antiprogestogens			
MIFEPRISTONE Tab 200 mg			
Oxytocics			
CARBOPROST TROMETAMOL Inj 250 mcg per ml, 1 ml ampoule			
DINOPROSTONE Pessaries 10 mg			
Vaginal gel 1 mg in 3 g		1	Prostin E2
Vaginal gel 2 mg in 3 g	69.77	1	Prostin E2
ERGOMETRINE MALEATE Inj 500 mcg per ml, 1 ml ampoule – 1% DV Nov-17 to 2020	105.00	5	DBL Ergometrine
OXYTOCIN		5	DDE Ergomeanie
Inj 5 iu per ml, 1 ml ampoule - 1% DV Nov-18 to 2021	3.98	5	Oxytocin BNM
Inj 10 iu per ml, 1 ml ampoule - 1% DV Nov-18 to 2021		5	Oxytocin BNM
OXYTOCIN WITH ERGOMETRINE MALEATE			
Inj 5 iu with ergometrine maleate 500 mcg per ml, 1 ml ampoule – 19 DV Oct-18 to 2021		5	Syntometrine
Tocolytics			,
PROGESTERONE – Restricted see terms on the next page			
↓ Cap 100 mg		30	Utrogestan
Durdunte with Lleanited Comply Status (LICC) are in hold			

Products with Hospital Supply Status (HSS) are in **bold** Expiry date of HSS period is 30 June of the year indicated unless otherwise stated.

	Price			Brand or
(ex ma	n. excl	. GST)		Generic
	\$		Per	Manufacturer

→ Restricted (RS1533)

Initiation

Gynaecologist or obstetrician

Re-assessment required after 12 months

Both:

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

Continuation

Gynaecologist or obstetrician

Re-assessment required after 12 months

All of the following:

- 1 For the prevention of pre-term labour*; and
- 2 Treatment is required for second or subsequent pregnancy; and
- 3 Either:
 - 3.1 The patient has a short cervix on ultrasound (defined as < 25mm 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.

TERBUTALINE - Restricted see terms below

Inj 500 mcg ampoule

⇒ Restricted (RS1130)

Obstetrician

Oestrogens

OESTRIOL Crm 1 mg per g with applicator – 1% DV Oct-17 to 2020	15 g 15	Ovestin Ovestin
Urologicals		
5-Alpha Reductase Inhibitors		
 FINASTERIDE - Restricted see terms below ↓ Tab 5 mg - 1% DV Dec-17 to 2020	100 dicated; or	Ricit
Alpha-1A Adrenoceptor Blockers		
TAMSULOSIN HYDROCHLORIDE - Restricted see terms below ↓ Cap 400 mcg - 1% DV Jan-20 to 2022	100	Tamsulosin-Rex
Dout.		continued

t Item restricted (see → above); t Item restricted (see → below)

GENITO-URINARY SYSTEM

	Price (ex man. excl. GS \$	T) Per	Brand or Generic Manufacturer
continued			
 Patient has symptomatic benign prostatic hyperplasia; and The patient is intolerant of non-selective alpha blockers or 		ed.	
Urinary Alkalisers			
POTASSIUM CITRATE - Restricted see terms below ↓ Oral liq 3 mmol per ml - 1% DV Oct-18 to 2021 → Restricted (RS1133) Initiation Both:		200 ml	Biomed
 The patient has recurrent calcium oxalate urolithiasis; and The patient has had more than two renal calculi in the two 	years prior to the applic	ation.	
SODIUM CITRO-TARTRATE Grans eff 4 g sachets - 1% DV Sep-17 to 2020	2.34	28	Ural
Urinary Antispasmodics			
OXYBUTYNIN			
Tab 5 mg Oral liq 5 mg per 5 ml		500 473 ml	Apo-Oxybutynin Apo-Oxybutynin
SOLIFENACIN SUCCINATE - Some items restricted see terms	s below		
Tab 5 mg - 1% DV Dec-18 to 2021	3.00	30	Solifenacin Mylan
Tab 10 mg - 1% DV Dec-18 to 2021	5.50	30	Solifenacin Mylan
➡ Restricted (RS1274) Initiation			
Patient has overactive bladder and a documented intolerance of,	or is non-responsive to.	oxvbutvnin.	
TOLTERODINE TARTRATE – Restricted see terms below			
Tab 2 mg		56	Arrow-Tolterodine
(Arrow-Tolterodine Tab 2 mg to be delisted 1 July 2020) → Restricted (RS1273)			
Initiation Patient has overactive bladder and a documented intelerance of	or io non roononoivo to	ovubutunin	

Patient has overactive bladder and a documented intolerance of, or is non-responsive to, oxybutynin.

	Prie	се			Brand or
(6	ex man. e		GST)		Generic
	\$;		Per	Manufacturer
Anabolic Agents					
Anabolic Agenta					
OXANDROLONE					
Tab 2.5 mg					
→ Restricted (RS1302) Initiation					
For the treatment of burns patients.					
or the treatment of burns patients.					
Androgen Agonists and Antagonists					
CYPROTERONE ACETATE					
Tab 50 mg – 1% DV Dec-18 to 2021	1	3 17	7	50	Siterone
Tab 100 mg – 1% DV Dec-18 to 2021				50	Siterone
TESTOSTEBONE					
Patch 5 mg per day	9	იი)	30	Androderm
restosterone cipionate		0.00	,	00	Anarodonn
Inj 100 mg per ml, 10 ml vial – 1% DV Sep-17 to 2020	7	6 50	`	1	Depo-Testosterone
		0.50	,	I	Deportestosterone
TESTOSTERONE ESTERS					
Inj testosterone decanoate 100 mg, testosterone isocarproate 60 mg,					
testosterone phenylpropionate 60 mg and testosterone propionat	е				
30 mg per ml, 1 ml ampoule					
TESTOSTERONE UNDECANOATE				~~	• ···-
Cap 40 mg – 1% DV Nov-18 to 2021				60	Andriol Testocaps
					Deensluen 1000

Cap 40 mg – 1% DV Nov-18 to 2021	21.00	60	Andrioi Testocaps
Inj 250 mg per ml, 4 ml vial		1	Reandron 1000

Calcium Homeostasis			
CALCITONIN Inj 100 iu per ml, 1 ml ampoule121	1.00	5	Miacalcic
CINACALCET – Restricted see terms below		-	
Tab 30 mg - 1% DV Sep-18 to 2021	0.30 2	28	Sensipar

→ Restricted (RS1540)

Initiation

Nephrologist or endocrinologist *Re-assessment required after 6 months* 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.

continued...

	Price		Brand or
	(ex man. excl. GST)		Generic
	<u>\$</u>	Per	Manufacturer
continued			
Continuation			
Nephrologist or endocrinologist			
Both:			
1 The patient's serum calcium level has fallen to < 3mmol/L; and			
2 The patient has experienced clinically significant symptom improvements	vement.		
Note: This does not include parathyroid adenomas unless these have b	ecome malignant.		
ZOLEDRONIC ACID			
Inj 4 mg per 5 ml, vial – 1% DV May-19 to 2021		1	Zoledronic acid Mylan
➡ Restricted (RS1602)			
Initiation – bone metastases			
Oncologist, haematologist or palliative care specialist			
Any of the following:			
 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-lin	e treatments; or		
3 Both:			
3.1 Patient has bone metastases or involvement; and			
3.2 Patient is at risk of skeletal-related events (pathological fra	acture, spinal cord o	compressi	on, radiation to bone or
surgery to bone).			
Initiation – early breast cancer			
Oncologist			
All of the following:			
1 Treatment to be used as adjuvant therapy for early breast cancer			
2 Patient has been amenorrhoeic for 12 months or greater, either n a postmenopausal state; and	naturally or induced,	with endo	ocrine levels consistent with

3 Treatment to be administered at a minimum interval of 6-monthly for a maximum of 2 years.

Corticosteroids

BETAMETHASONE

Tab 500 mcg

Inj 4 mg per ml, 1 ml ampoule

BETAMETHASONE SODIUM PHOSPHATE WITH BETAMETHASONE ACETATE

Inj 3.9 mg with betamethasone acetate 3 mg per ml, 1 ml ampoule

DEXAMETHASONE

Tab 0.5 mg - 1% DV Oct-18 to 20210.99	30	Dexmethsone
Tab 4 mg - 1% DV Oct-18 to 2021	30	Dexmethsone
Oral liq 1 mg per ml	25 ml	Biomed

	Price (ex man. excl. GST)		Brand or Generic
	(ex man. excl. 001) \$	Per	Manufacturer
DEXAMETHASONE PHOSPHATE			
Inj 4 mg per ml, 1 ml ampoule – 1% DV Jul-20 to 2022	9.25	10	Dexamethasone Phosphate Panpharma
	14.19		Max Health
Inj 4 mg per ml, 2 ml ampoule – 1% DV Jul-20 to 2022		10	Dexamethasone Phosphate
Max Health Inj 4 mg per ml, 1 ml ampoule to be delisted 1 July 2020) Max Health Inj 4 mg per ml, 2 ml ampoule to be delisted 1 July 2020)	25.18		Panpharma Max Health
LUDROCORTISONE ACETATE			
Tab 100 mcg	14.32	100	Florinef
IYDROCORTISONE			
Tab 5 mg - 1% DV Sep-18 to 2021		100	Douglas
Tab 20 mg - 1% DV Sep-18 to 2021		100	Douglas
Inj 100 mg vial	5.30	1	Solu-Cortef
IETHYLPREDNISOLONE (AS SODIUM SUCCINATE)			
Tab 4 mg – 1% DV Dec-18 to 2021		100	Medrol
Tab 100 mg - 1% DV Dec-18 to 2021		20	Medrol
Inj 40 mg vial – 1% DV Dec-18 to 2021		1	Solu-Medrol Act-O-Via
Inj 125 mg vial – 1% DV Dec-18 to 2021		1	Solu-Medrol Act-O-Via
Inj 500 mg vial – 1% DV Dec-18 to 2021		1	Solu-Medrol Act-O-Via
Inj 1 g vial – 1% DV Dec-18 to 2021		1	Solu-Medrol
IETHYLPREDNISOLONE ACETATE Inj 40 mg per ml, 1 ml vial – 1% DV Dec-18 to 2021		5	Depo-Medrol
REDNISOLONE Oral liq 5 mg per ml – 1% DV Jun-18 to 2021 Enema 200 mcg per ml, 100 ml	6.00	30 ml	Redipred
REDNISONE			
Tab 1 mg – 1% DV Jun-17 to 2020		500	Apo-Prednisone
Tab 2.5 mg – 1% DV Jun-17 to 2020		500	Apo-Prednisone
Tab 5 mg – 1% DV Jun-17 to 2020	11.09	500	Apo-Prednisone
Tab 20 mg - 1% DV Jun-17 to 2020		500	Apo-Prednisone
RIAMCINOLONE ACETONIDE			
Inj 10 mg per ml, 1 ml ampoule - 1% DV Sep-17 to 2020		5	Kenacort-A 10
Inj 40 mg per ml, 1 ml ampoule - 1% DV Sep-17 to 2020	51.10	5	Kenacort-A 40
BIAMCINOLONE HEXACETONIDE			

TRIAMCINOLONE HEXACETONIDE

Inj 20 mg per ml, 1 ml vial

Hormone Replacement Therapy

Oestrogens

OESTRADIOL

Tab 1 mg		
Patch 25 mcg per day6.12	8	Estradot
Patch 50 mcg per day7.04	8	Estradot
Patch 75 mcg per day7.91	8	Estradot
Patch 100 mcg per day7.91	8	Estradot

	Price (ex man. excl. GST) \$) Per	Brand or Generic Manufacturer
	φ	FEI	Iniditulaciulei
OESTRADIOL VALERATE Tab 1 mg - 1% DV Sep-18 to 2021 Tab 2 mg - 1% DV Sep-18 to 2021		84 84	Progynova Progynova
OESTROGENS (CONJUGATED EQUINE) Tab 300 mcg Tab 625 mcg			
Progestogen and Oestrogen Combined Preparation	ons		
OESTRADIOL WITH NORETHISTERONE ACETATE Tab 1 mg with 0.5 mg norethisterone acetate Tab 2 mg with 1 mg norethisterone acetate Tab 2 mg with 1 mg norethisterone acetate (10), and tab 2 mg of (12) and tab 1 mg oestradiol (6)	pestradiol		
OESTROGENS WITH MEDROXYPROGESTERONE ACETATE Tab 625 mcg conjugated equine with 2.5 mg medroxyprogestern acetate Tab 625 mcg conjugated equine with 5 mg medroxyprogesteron acetate			
Progestogens			
MEDROXYPROGESTERONE ACETATE			
Tab 2.5 mg	3 75	30	Provera
Tab 5 mg		100	Provera
Tab 10 mg	7.15	30	Provera
Other Endocrine Agents			
CABERGOLINE - Restricted see terms below			
■ Tab 0.5 mg - 1% DV Sep-18 to 2021	3.75	2	Dostinex
č	15.20	8	Dostinex
→ Restricted (RS1319) Initiation			
Any of the following:			
1 Inhibition of lactation; or			
2 Patient has pathological hyperprolactinemia; or3 Patient has acromegaly.			
CLOMIFENE CITRATE			
Tab 50 mg	29.84	10	Mylan Clomiphen
DANAZOL			
Cap 100 mg		100	Azol
Con 200 mg	19.13	28	Mylan
Cap 200 mg (Azol Cap 100 mg to be delisted 1 June 2020)	97.83	100	Azol
GESTRINONE			
Cap 2.5 mg			
METYRAPONE			
Cap 250 mg			
PENTAGASTRIN			
Inj 250 mcg per ml, 2 ml ampoule			
, UI / I'''			

Price (ex man. excl \$	I. GST)	Per	Brand or Generic Manufacturer
Other Oestrogen Preparations			
ETHINYLOESTRADIOL Tab 10 mcg – 1% DV Sep-18 to 2021 17.6	60	100	NZ Medical and Scientific
OESTRADIOL Implant 50 mg			Scientific
OESTRIOL Tab 2 mg - 1% DV Sep-20 to 2023	00	30	Ovestin
Other Progestogen Preparations			
MEDROXYPROGESTERONE Tab 100 mg	00	100	Provera HD
NORETHISTERONE Tab 5 mg - 1% DV Dec-19 to 2021	29	100	Primolut N
Pituitary and Hypothalamic Hormones and Analogues CORTICOTRORELIN (OVINE) Inj 100 mcg vial THYROTROPIN ALFA Inj 900 mcg vial			
Adrenocorticotropic Hormones			
TETRACOSACTIDE [TETRACOSACTRIN] Inj 250 mcg per ml, 1 ml ampoule75.0 Inj 1 mg per ml, 1 ml ampoule690.0		1 1	Synacthen Synacthen Depot
GnRH Agonists and Antagonists			
BUSERELIN Inj 1 mg per ml, 5.5 ml vial GONADORELIN Inj 100 mcg vial GOSERELIN			
Implant 3.6 mg, syringe		1 1	Zoladex Zoladex
LEUPRORELIN ACETATE Inj 3.75 mg prefilled dual chamber syringe		1 1	Lucrin Depot 1-month Lucrin Depot 3-month
Gonadotrophins			

CHORIOGONADOTROPIN ALFA

Inj 250 mcg in 0.5 ml syringe

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Growth Hormone			
SOMATROPIN – Restricted see terms below			
Inj 5 mg cartridge – 1% DV Oct-18 to 2021		1	Omnitrope
Inj 10 mg cartridge - 1% DV Oct-18 to 2021		1	Omnitrope
Inj 15 mg cartridge – 1% DV Oct-18 to 2021		1	Omnitrope
Restricted (RS1549) nitiation – growth hormone deficiency in children			
Endocrinologist or paediatric endocrinologist			
Re-assessment required after 12 months			
ither:			
 2.1 Height velocity < 25th percentile for age; and adjusted for 12 months using the standards of Tanner and Davies (12 2.2 A current bone age is < 14 years (female patients) or < 12.3 Peak growth hormone value of < 5.0 mcg per litre in respectively of the patient has been treated for a malignancy, they she follow-up laboratory and radiological imaging appropriate reasons why this is either not necessary or appropriate. 2.2 A standard statement the patient of the patient for the patient patient of the patient of the patient patient of the patient of the patient of the patient patient of the patient of the patient patient of the patient of the patient patient of the patient patient of the patient patient of the patient patient patient of the patient patient of the patient patient	985); and 6 years (male patien ponse to two different eroid priming is requi build be disease free to the malignancy, and	ts); and growth red; and for at lea	hormone stimulation tests. st one year based upon
2.5 Appropriate imaging of the pituitary gland has been obta continuation – growth hormone deficiency in children	ineu.		
indocrinologist or paediatric endocrinologist			
Re-assessment required after 12 months			
Il of the following:			
1 A current bone age is 14 years or under (female patients) or 16	years or under (male	patients	s); and
2 Height velocity is greater than or equal to 25th percentile for age while on growth hormone treatment, as calculated over six mon 3 Height velocity is greater than or equal to 2.0 cm per year as control of the second seco	ths using the standar	ds of Ta	

- 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.

Initiation - Turner syndrome

Endocrinologist or paediatric endocrinologist

Re-assessment required after 12 months

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.

Continuation – Turner syndrome

Endocrinologist or paediatric endocrinologist

Re-assessment required after 12 months

All of the following:

1 Height velocity 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

continued...

	Price		Brand or
()	ex man. excl. GS	Г)	Generic
	\$	Per	Manufacturer

- 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.

Initiation - short stature without growth hormone deficiency

Endocrinologist or paediatric endocrinologist

Re-assessment required after 12 months

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 (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.

Continuation - short stature without growth hormone deficiency

Endocrinologist or paediatric endocrinologist *Re-assessment required after 12 months*

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 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.

Initiation - short stature due to chronic renal insufficiency

Endocrinologist, paediatric endocrinologist or renal physician on the recommendation of a endocrinologist or paediatric endocrinologist

Re-assessment required after 12 months

All of the following:

- 1 The patient's height is more than 2 standard deviations below the mean; and
- 2 Height velocity is < 25th percentile (adjusted for bone age/pubertal status if appropriate) as calculated over 6 to 12 months using the standards of Tanner and Davies (1985); and
- 3 A current bone age is to 14 years or under (female patients) or to 16 years or under (male patients); and
- 4 The patient is metabolically stable, has no evidence of metabolic bone disease and absence of any other severe chronic disease; and
- 5 The patient is under the supervision of a specialist with expertise in renal medicine; and
- 6 Either:

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

Continuation - short stature due to chronic renal insufficiency

Endocrinologist, paediatric endocrinologist or renal physician on the recommendation of a endocrinologist or paediatric

e.g. Brand indicates brand example only. It is not a contracted product.

endocrinologist Re-assessment required after 12 months

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.

Initiation - Prader-Willi syndrome

Endocrinologist or paediatric endocrinologist *Re-assessment required after 12 months* 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 eximetry have been performed and there is no obstructive sleep disorder requiring treatment, or if an obstructive sleep disorder is found, it has been adequately treated under the care of a paediatric respiratory physician and/or ENT surgeon; and
- 5 Either:
 - 5.1 Both:
 - 5.1.1 The patient is aged two years or older; and
 - 5.1.2 There is no evidence of type II diabetes or uncontrolled obesity defined by BMI that has increased by greater than or equal to 0.5 standard deviations in the preceding 12 months; or
 - 5.2 The patient is aged between six months and two years and a thorough upper airway assessment is planned to be undertaken prior to treatment commencement and at six to 12 weeks following treatment initiation.

Continuation – Prader-Willi syndrome

Endocrinologist or paediatric endocrinologist *Re-assessment required after 12 months*

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 con siders 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.

Price		Brand or
(ex man. excl. GST		Generic
 \$	Per	Manufacturer

Initiation - adults and adolescents

Endocrinologist or paediatric endocrinologist *Re-assessment required after 12 months* All of the followino:

- 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 it is within 1 standard deviation of the mean normal value for age and sex; and

The 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.

Continuation - adults and adolescents

Endocrinologist or paediatric endocrinologist

Re-assessment required after 12 months

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 the Quality of Life Assessment 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 increased to within ±1SD of the mean of the normal range for age and sex; and
 - 1.4 The dose of somatropin does not exceed 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.

Thyroid and Antithyroid Preparations

CARBIMAZOLE Tab 5 mg

Tab 5 I

IODINE

Soln BP 50 mg per ml

	F	Price			Brand or
	(ex man.		iST)	Per	Generic Manufacturer
EVOTHYROXINE					
Tab 25 mcg					
Tab 50 mcg					
Tab 100 mcg					
↓ Tab 20 mcg → Restricted (RS1301)					
Initiation					
For a maximum of 14 days' treatment in patients with thyroid cancer wh	o are due	e to rec	eive r	adioiodi	ne therapy.
Inj 20 mcg vial					
POTASSIUM IODATE					
Tab 170 mg					
POTASSIUM PERCHLORATE					
Cap 200 mg					
PROPYLTHIOURACIL – Restricted see terms below					
↓ Tab 50 mg		.35.00		100	PTU
→ Restricted (RS1276)					
Initiation					
Both:					
 The patient has hyperthyroidism; and 					
0. The notions is intelevent of early imposels or early imposels is control	ndiantad				
2 The patient is intolerant of carbimazole or carbimazole is contrai			c tho	nationt	ic prograph and other
Note: Propylthiouracil is not recommended for patients under the age of			s the	patient	is pregnant and other
Note: Propylthiouracil is not recommended for patients under the age of treatments are contraindicated.			s the	patient	is pregnant and other
Note: Propylthiouracil is not recommended for patients under the age of			s the	patient	is pregnant and other
Note: Propylthiouracil is not recommended for patients under the age of treatments are contraindicated. PROTIRELIN Inj 100 mcg per ml, 2 ml ampoule			s the	patient	is pregnant and other
Note: Propylthiouracil is not recommended for patients under the age of treatments are contraindicated. PROTIRELIN			s the	patient	is pregnant and other
Note: Propylthiouracil is not recommended for patients under the age of treatments are contraindicated. PROTIRELIN Inj 100 mcg per ml, 2 ml ampoule Vasopressin Agents ARGIPRESSIN [VASOPRESSIN]			s the	patient	is pregnant and other
Note: Propylthiouracil is not recommended for patients under the age of treatments are contraindicated. PROTIRELIN Inj 100 mcg per ml, 2 ml ampoule Vasopressin Agents ARGIPRESSIN [VASOPRESSIN] Inj 20 u per ml, 1 ml ampoule	of 18 year		s the	patient	is pregnant and other
Note: Propylthiouracil is not recommended for patients under the age of treatments are contraindicated. PROTIRELIN Inj 100 mcg per ml, 2 ml ampoule Vasopressin Agents ARGIPRESSIN [VASOPRESSIN] Inj 20 u per ml, 1 ml ampoule DESMOPRESSIN ACETATE – Some items restricted see terms belo	of 18 year	rs unles	s the		
Note: Propylthiouracil is not recommended for patients under the age of treatments are contraindicated. PROTIRELIN Inj 100 mcg per ml, 2 ml ampoule Vasopressin Agents ARGIPRESSIN [VASOPRESSIN] Inj 20 u per ml, 1 ml ampoule DESMOPRESSIN ACETATE – Some items restricted see terms beloc Tab 100 mcg.	of 18 year	rs unles .25.00	s the	30	Minirin
Note: Propylthiouracil is not recommended for patients under the age of treatments are contraindicated. PROTIRELIN Inj 100 mcg per ml, 2 ml ampoule Vasopressin Agents ARGIPRESSIN [VASOPRESSIN] Inj 20 u per ml, 1 ml ampoule DESMOPRESSIN ACETATE – Some items restricted see terms beloc Tab 100 mcg	of 18 year	rs unles .25.00 .54.45	s the	30 30	Minirin Minirin
Note: Propylthiouracil is not recommended for patients under the age of treatments are contraindicated. PROTIRELIN Inj 100 mcg per ml, 2 ml ampoule Vasopressin Agents ARGIPRESSIN [VASOPRESSIN] Inj 20 u per ml, 1 ml ampoule DESMOPRESSIN ACETATE – Some items restricted see terms belo Tab 100 mcg Tab 200 mcg Nasal spray 10 mcg per dose – 1% DV Oct-17 to 2020	of 18 year	rs unles .25.00 .54.45	s the	30	Minirin
Note: Propylthiouracil is not recommended for patients under the age of treatments are contraindicated. PROTIRELIN Inj 100 mcg per ml, 2 ml ampoule Vasopressin Agents ARGIPRESSIN [VASOPRESSIN] Inj 20 u per ml, 1 ml ampoule DESMOPRESSIN ACETATE – Some items restricted see terms belo Tab 100 mcg Tab 200 mcg Nasal spray 10 mcg per dose – 1% DV Oct-17 to 2020 Inj 4 mcg per ml, 1 ml ampoule	of 18 year	rs unles .25.00 .54.45	s the	30 30	Minirin Minirin
Note: Propylthiouracil is not recommended for patients under the age of treatments are contraindicated. PROTIRELIN Inj 100 mcg per ml, 2 ml ampoule Vasopressin Agents ARGIPRESSIN [VASOPRESSIN] Inj 20 u per ml, 1 ml ampoule DESMOPRESSIN ACETATE – Some items restricted see terms belo Tab 100 mcg Tab 200 mcg Nasal spray 10 mcg per dose – 1% DV Oct-17 to 2020	of 18 year	rs unles .25.00 .54.45	s the	30 30	Minirin Minirin
Note: Propylthiouracil is not recommended for patients under the age of treatments are contraindicated. PROTIRELIN Inj 100 mcg per ml, 2 ml ampoule Vasopressin Agents ARGIPRESSIN [VASOPRESSIN] Inj 20 u per ml, 1 ml ampoule DESMOPRESSIN ACETATE – Some items restricted see terms belo I Tab 100 mcg	of 18 year	rs unles .25.00 .54.45	s the	30 30	Minirin Minirin
Note: Propylthiouracil is not recommended for patients under the age of treatments are contraindicated. PROTIRELIN Inj 100 mcg per ml, 2 ml ampoule Vasopressin Agents ARGIPRESSIN [VASOPRESSIN] Inj 20 u per ml, 1 ml ampoule DESMOPRESSIN ACETATE – Some items restricted see terms belo I Tab 100 mcg	of 18 year	rs unles .25.00 .54.45	s the	30 30	Minirin Minirin
Note: Propylthiouracil is not recommended for patients under the age of treatments are contraindicated. PROTIRELIN Inj 100 mcg per ml, 2 ml ampoule Vasopressin Agents ARGIPRESSIN [VASOPRESSIN] Inj 20 u per ml, 1 ml ampoule DESMOPRESSIN ACETATE – Some items restricted see terms belo I Tab 100 mcg Tab 200 mcg Nasal spray 10 mcg per dose – 1% DV Oct-17 to 2020 Inj 4 mcg per ml, 1 ml ampoule Inj 15 mcg per ml, 1 ml ampoule Nasal drops 100 mcg per ml → Restricted (RS1339) Initiation – Nocturnal enuresis Either:	of 18 year	rs unles .25.00 .54.45	s the	30 30	Minirin Minirin
Note: Propylthiouracil is not recommended for patients under the age of treatments are contraindicated. PROTIRELIN Inj 100 mcg per ml, 2 ml ampoule Vasopressin Agents ARGIPRESSIN [VASOPRESSIN] Inj 20 u per ml, 1 ml ampoule DESMOPRESSIN ACETATE – Some items restricted see terms belo ↓ Tab 100 mcg ↓ Tab 200 mcg Nasal spray 10 mcg per dose – 1% DV Oct-17 to 2020 Inj 4 mcg per ml, 1 ml ampoule Inj 15 mcg per ml, 1 ml ampoule Nasal drops 100 mcg per ml → Restricted (RS1339) Initiation – Nocturnal enuresis Either: 1 The nasal forms of desmopressin are contraindicated; or	of 18 year	rs unles .25.00 .54.45	s the	30 30	Minirin Minirin
Note: Propylthiouracil is not recommended for patients under the age of treatments are contraindicated. PROTIRELIN Inj 100 mcg per ml, 2 ml ampoule Vasopressin Agents ARGIPRESSIN [VASOPRESSIN] Inj 20 u per ml, 1 ml ampoule DESMOPRESSIN ACETATE – Some items restricted see terms belo ↓ Tab 100 mcg ↓ Tab 200 mcg Nasal spray 10 mcg per dose – 1% DV Oct-17 to 2020 Inj 4 mcg per ml, 1 ml ampoule Inj 15 mcg per ml, 1 ml ampoule Nasal drops 100 mcg per ml → Restricted (RS1339) Initiation – Nocturnal enuresis Either: 1 The nasal forms of desmopressin are contraindicated; or 2 An enuresis alarm is contraindicated.	of 18 year	.25.00 54.45 23.95		30 30	Minirin Minirin
Note: Propylthiouracil is not recommended for patients under the age of treatments are contraindicated. PROTIRELIN Inj 100 mcg per ml, 2 ml ampoule Vasopressin Agents ARGIPRESSIN [VASOPRESSIN] Inj 20 u per ml, 1 ml ampoule DESMOPRESSIN ACETATE – Some items restricted see terms belo I Tab 100 mcg I Tab 200 mcg I Tab 200 mcg Nasal spray 10 mcg per dose – 1% DV Oct-17 to 2020 Inj 4 mcg per ml, 1 ml ampoule Inj 15 mcg per ml, 1 ml ampoule Nasal drops 100 mcg per ml → Restricted (RS1339) Initiation – Nocturnal enuresis Either: 1 The nasal forms of desmopressin are contraindicated; or 2 An enuresis alarm is contraindicated. Note: Cranial diabetes insipidus and the nasal forms of desmopressin are	of 18 year	.25.00 54.45 23.95		30 30	Minirin Minirin
Note: Propylthiouracil is not recommended for patients under the age of treatments are contraindicated. PROTIRELIN Inj 100 mcg per ml, 2 ml ampoule Vasopressin Agents ARGIPRESSIN [VASOPRESSIN] Inj 20 u per ml, 1 ml ampoule DESMOPRESSIN ACETATE – Some items restricted see terms belo ↓ Tab 100 mcg ↓ Tab 200 mcg Nasal spray 10 mcg per dose – 1% DV Oct-17 to 2020 Inj 4 mcg per ml, 1 ml ampoule Inj 15 mcg per ml, 1 ml ampoule Nasal drops 100 mcg per ml → Restricted (RS1339) Initiation – Nocturnal enuresis Either: 1 The nasal forms of desmopressin are contraindicated; or 2 An enuresis alarm is contraindicated. Note: Cranial diabetes insipidus and the nasal forms of desmopressin are TERLIPRESSIN	of 18 year	25.00 54.45 23.95		30 30 6 ml	Minirin Minirin Desmopressin-PH&T
Note: Propylthiouracil is not recommended for patients under the age of treatments are contraindicated. PROTIRELIN Inj 100 mcg per ml, 2 ml ampoule Vasopressin Agents ARGIPRESSIN [VASOPRESSIN] Inj 20 u per ml, 1 ml ampoule DESMOPRESSIN ACETATE – Some items restricted see terms belo ¶ Tab 100 mcg ¶ Tab 200 mcg ¶ Tab 200 mcg Nasal spray 10 mcg per dose – 1% DV Oct-17 to 2020 Inj 4 mcg per ml, 1 ml ampoule Inj 15 mcg per ml, 1 ml ampoule Nasal drops 100 mcg per ml ➡ Restricted (RS1339) Initiation – Nocturnal enuresis Either: 1 The nasal forms of desmopressin are contraindicated; or 2 An enuresis alarm is contraindicated. Note: Cranial diabetes insipidus and the nasal forms of desmopressin are	of 18 year	25.00 54.45 23.95 aindica		30 30	Minirin Minirin



	Price (ex man. excl. GS \$	T) Per	Brand or Generic Manufacturer
Antibacterials			
Aminoglycosides			
AMIKACIN – Restricted see terms below Inj 5 mg per ml, 10 ml syringe			
 Inj 5 mg per ml, 5 ml syringe Inj 15 mg per ml, 5 ml syringe 	18.50	1	Biomed
Inj 250 mg per ml, 2 ml vial − 1% DV Aug-18 to 2021 → Restricted (RS1041)		5	DBL Amikacin
Clinical microbiologist, infectious disease specialist or respiratory specia	list		
GENTAMICIN SULPHATE	05.00	F	DBL Contomisin
Inj 10 mg per ml, 1 ml ampoule Inj 40 mg per ml, 2 ml ampoule		5 10	DBL Gentamicin Pfizer
PAROMOMYCIN – Restricted see terms below		10	
Cap 250 mg		16	Humatin
➡ Restricted (RS1603)		-	
Clinical microbiologist, infectious disease specialist or gastroenterologist			
STREPTOMYCIN SULPHATE – Restricted see terms below			
Inj 400 mg per ml, 2.5 ml ampoule → Restricted (RS1043)			
Clinical microbiologist, infectious disease specialist or respiratory specia	list		
TOBRAMYCIN			
Powder			
→ Restricted (RS1475)			
Initiation			
For addition to orthopaedic bone cement.	15.00	F	
Inj 40 mg per ml, 2 ml vial − 1% DV Sep-18 to 2021 Restricted (RS1044)		5	Tobramycin Mylan
Clinical microbiologist, infectious disease specialist or respiratory specia	list		
↓ Inj 100 mg per ml, 5 ml vial			
Restricted (RS1044) Clinical microbiologist, infectious disease specialist or respiratory specia	list		
Solution for inhalation 60 mg per ml, 5 ml		56 dose	ТОВІ
→ Restricted (RS1435)	,,		
Initiation			
Patient has cystic fibrosis.			
Carbapenems			
ERTAPENEM – Restricted see terms below ↓ Inj 1 g vial – 1% DV Aug-19 to 2022 → Restricted (RS1045)	70.00	1	Invanz
Clinical microbiologist or infectious disease specialist			
IMIPENEM WITH CILASTATIN - Restricted see terms below ↓ Inj 500 mg with 500 mg cilastatin vial - 1% DV Jul-19 to 2022	60.00	1	Imipenem+Cilastatin
,		I I	RBX
→ Restricted (RS1046)			
Clinical microbiologist or infectious disease specialist			

t Item restricted (see \Rightarrow above); **t** Item restricted (see \Rightarrow below) *e.g. Brand* indicates brand example only. It is not a contracted product.

	Price (ex man. excl. GST \$) Per	Brand or Generic Manufacturer
MEROPENEM - Restricted see terms below ↓ Inj 500 mg vial - 1% DV Oct-18 to 2020 ↓ Inj 1 g vial - 1% DV Oct-18 to 2020 → Restricted (RS1047) Clinical microbiologist or infectious disease specialist		1 1	Meropenem Ranbaxy Meropenem Ranbaxy
Cephalosporins and Cephamycins - 1st Generation	า		
CEFALEXIN Cap 250 mg – 1% DV Nov-19 to 2022 Cap 500 mg Grans for oral liq 25 mg per ml – 1% DV Oct-18 to 2021 Grans for oral liq 50 mg per ml – 1% DV Oct-18 to 2021 CEFAZOLIN Inj 500 mg vial – 1% DV Sep-17 to 2020 Inj 1 g vial – 1% DV Sep-17 to 2020	3.95 8.75 11.75 3.39	20 20 100 ml 100 ml 5 5	Cephalexin ABM Cephalexin ABM Cefalexin Sandoz Cefalexin Sandoz AFT AFT
Cephalosporins and Cephamycins - 2nd Generatio	n		
CEFACLOR Cap 250 mg – 1% DV Oct-19 to 2022 Grans for oral liq 25 mg per ml – 1% DV Oct-19 to 2022 CEFOXITIN Inj 1 g vial CEFUROXIME Tab 250 mg – 1% DV Feb-20 to 2022 Inj 750 mg vial – 1% DV Feb-18 to 2020 Inj 1.5 g vial – 1% DV Feb-18 to 2020	24.70 3.53 58.00 45.93 9.85 14.36	100 100 ml 10 50 10 10	Ranbaxy-Cefaclor Ranbaxy-Cefaclor Cefoxitin Actavis Zinnat Cefuroxime Actavis Cefuroxime Actavis
Cephalosporins and Cephamycins - 3rd Generation	n		
CEFOTAXIME Inj 500 mg vial Inj 1 g vial – 1% DV Sep-17 to 2020 CEFTAZIDIME – Restricted see terms below	14.60	1 10	Cefotaxime Sandoz DBL Cefotaxime
 Inj 1 g vial → Restricted (RS1048) Clinical microbiologist, infectious disease specialist or respiratory spe CEFTRIAXONE Inj 500 mg vial - 1% DV Jan-20 to 2022 Inj 1 g vial - 1% DV Jan-20 to 2022 Inj 2 g vial - 1% DV Jan-20 to 2022 	cialist 0.89 	5 1 5 1	Ceftazidime Mylan Ceftriaxone-AFT Ceftriaxone-AFT Ceftriaxone-AFT
Cephalosporins and Cephamycins - 4th Generation	n		
CEFEPIME - Restricted see terms below ↓ Inj 1 g vial - 1% DV Sep-18 to 2021 ↓ Inj 2 g vial - 1% DV Sep-18 to 2021 → Restricted (RS1049)		1 1	Cefepime-AFT Cefepime-AFT

➡ Restricted (RS1049) Clinical microbiologist or infectious disease specialist INFECTIONS

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Cephalosporins and Cephamycins - 5th Generat	ion		
EFTAROLINE FOSAMIL – Restricted see terms below Inj 600 mg vial * Restricted (RS1446) hitiation – multi-resistant organisn salvage therapy linical microbiologist or infectious disease specialist iither: 1 for patients where alternative therapies have failed; or 2 for patients who have a contraindication or hypersensitivity		10 pies.	Zinforo
Macrolides			
ZITHROMYCIN — Restricted see terms below Tab 250 mg – 1% DV Sep-18 to 2021 Tab 500 mg – 1% DV Sep-18 to 2021 Grans for oral liq 200 mg per 5 ml (40 mg per ml) – 1% DV DV	0.93 ec-18	30 2	Apo-Azithromycin Apo-Azithromycin
to 2021 → Restricted (RS1598) itiation – bronchiolitis obliterans syndrome, cystic fibrosis a		15 ml	Zithromax
ny of the following:			
 Patient has received a lung transplant, stem cell transplant bronchiolitis obliterans syndrome*; or Patient has received a lung transplant and requires prophy Patient has cystic fibrosis and has chronic infection with Ps negative organisms*; or Patient has an atypical Mycobacterium infection. 	laxis for bronchiolitis oblite	erans sync	drome*; or
ote: Indications marked with * are unapproved indications itiation – non-cystic fibrosis bronchiectasis * espiratory specialist or paediatrician <i>le-assessment required after 12 months</i> Il of the following:			
 For prophylaxis of exacerbations of non-cystic fibrosis bron Patient is aged 18 and under; and Either: 	nchiectasis*; and		
3.1 Patient has had 3 or more exacerbations of their browner.3.2 Patient has had 3 acute admissions to hospital for the 12 month period.			
lote: Indications marked with * are unapproved indications. A m brosis will be subsidised in the community. continuation – non-cystic fibrosis bronchiectasis * lespiratory specialist or paediatrician <i>be accessment required after 12 months</i> .	aximum of 24 months of a	zithromyc	in treatment for non-cysti

Re-assessment required after 12 months

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).

				INFECTIONS
		Price excl. GS \$	T) Per	Brand or Generic Manufacturer
continued				
Note: Indications marked with * are unapproved indications. A maxi	mum of 24	months o	f azithromy	cin treatment for non-cysti
ibrosis will be subsidised in the community.				
nitiation – other indications				
Re-assessment required after 5 days				
or any other condition.				
Continuation – other indications				
Re-assessment required after 5 days				
or any other condition.				
CLARITHROMYCIN – Restricted see terms below				
Tab 250 mg - 1% DV Sep-17 to 2020			14	Apo-Clarithromycin
Tab 500 mg - 1% DV Sep-17 to 2020			14	Apo-Clarithromycin
Grans for oral liq 50 mg per ml			50 ml	Klacid
Inj 500 mg vial – 1% DV Dec-17 to 31 Aug 2020		.12.04	1	Martindale
→ Restricted (RS1709)				
nitiation – Tab 250 mg and oral liquid				
ny of the following:				
1 Atypical mycobacterial infection; or				
2 Mycobacterium tuberculosis infection where there is drug resi	stance or ir	ntolerance	e to standar	d pharmaceutical agents;
3 Helicobacter pylori eradication; or			.,	
4 Prophylaxis of infective endocarditis associated with surgical	or dental pr	ocedures	if amoxicilli	n is contra-indicated.
nitiation – Tab 500 mg				
lelicobacter pylori eradication.				
nitiation – Infusion				
Any of the following:				
1 Atypical mycobacterial infection; or				
2 Mycobacterium tuberculosis infection where there is drug resi	stance or in	ntolerance	e to standar	d pharmaceutical agents;
3 Community-acquired pneumonia.				
ERYTHROMYCIN (AS ETHYLSUCCINATE)				
Tab 400 mg		. 16.95	100	E-Mycin
Grans for oral liq 200 mg per 5 ml		5.00	100 ml	E-Mycin
Grans for oral liq 400 mg per 5 ml		6.77	100 ml	E-Mycin
ERYTHROMYCIN (AS LACTOBIONATE)				
Inj 1 g vial – 1% DV Dec-19 to 2022		10.00	1	Erythrocin IV
			•	
ERYTHROMYCIN (AS STEARATE) – Restricted: For continuation → Tab 250 mg	only			
5				
→ Tab 500 mg				
ROXITHROMYCIN – Some items restricted see terms below				
Tab dispersible 50 mg			10	Rulide D
Tab 150 mg - 1% DV Sep-19 to 2022			50	Arrow-Roxithromycin
Tab 300 mg - 1% DV Sep-19 to 2022		. 16.33	50	Arrow-Roxithromycin
→ Restricted (RS1569)				
nitiation				

Only for use in patients under 12 years of age.

	Pri (ex man. و ع	excl. GST)	Per	Brand or Generic Manufacturer
Penicillins				
MOXICILLIN				
Cap 250 mg - 1% DV Apr-20 to 2022	2	2.50	500	Alphamox
Cap 500 mg - 1% DV Apr-20 to 2022			500	Alphamox
Grans for oral liq 125 mg per 5 ml - 1% DV Feb-18 to 2020		1.20	100 ml	Alphamox 125
Grans for oral liq 250 mg per 5 ml - 1% DV Feb-18 to 2020		1.31	100 ml	Alphamox 250
Inj 250 mg vial - 1% DV Sep-17 to 2020	1	0.67	10	Ibiamox
Inj 500 mg vial - 1% DV Sep-17 to 2020			10	Ibiamox
Ini 1 g vial - 1% DV Sep-17 to 2020			10	Ibiamox
MOXICILLIN WITH CLAVULANIC ACID				
Tab 500 mg with clavulanic acid 125 mg – 1% DV Oct-17 to 2020		1 88	20	Augmentin
Grans for oral lig 25 mg with clavulanic acid 6.25 mg per ml			100 ml	Augmentin
Grans for oral lig 50 mg with clavulanic acid 12.5 mg per ml			100 ml	Curam
Inj 500 mg with clavulanic acid 100 mg vial			10	m-Amoxiclav
Inj 1,000 mg with clavulanic acid 200 mg vial			10	m-Amoxiclav
		0.00	10	III-AIIIOAICIAV
		4.00		B
Inj 900 mg (1.2 million units) in 2.3 ml syringe – 1% DV Dec-18 to 2	2 021 34	4.93	10	Bicillin LA
ENZYLPENICILLIN SODIUM [PENICILLIN G]				
Inj 600 mg (1 million units) vial - 1% DV Sep-17 to 2020	2	5.88	25	Pan-Penicillin G Sodiu
	1	0.35	10	Sandoz
	10	3.50	100	Sandoz
				Sandoz
LUCLOXACILLIN				
Cap 250 mg - 1% DV Sep-18 to 2021	1	6.83	250	Staphlex
Cap 500 mg - 1% DV Sep-18 to 2021			500	Staphlex
Grans for oral lig 25 mg per ml - 1% DV Oct-18 to 2021			100 ml	AFT
Grans for oral lig 50 mg per ml - 1% DV Oct-18 to 2021			100 ml	AFT
Inj 250 mg vial - 1% DV Sep-17 to 2020			10	Flucloxin
Inj 500 mg vial – 1% DV Sep-17 to 2020			10	Flucloxin
Inj 1 g vial – 1% DV Sep-17 to 2020			5	Flucil
, ,		0	•	
HENOXYMETHYLPENICILLIN [PENICILLIN V]		0.50	50	
Cap 250 mg - 1% DV Sep-18 to 2021			50	Cilicaine VK
Cap 500 mg - 1% DV Sep-18 to 2021			50	Cilicaine VK
Grans for oral liq 125 mg per 5 ml – 1% DV Jan-20 to 2022			100 ml	AFT
Grans for oral liq 250 mg per 5 ml - 1% DV Jan-20 to 2022		3.99	100 ml	AFT
IPERACILLIN WITH TAZOBACTAM – Restricted see terms below				
Inj 4 g with tazobactam 0.5 g vial	3	8.00	10	PipTaz Sandoz
				PiperTaz Sandoz
Restricted (RS1053)				
linical microbiologist, infectious disease specialist or respiratory specia	list			
ROCAINE PENICILLIN				
Inj 1.5 g in 3.4 ml syringe - 1% DV Sep-17 to 2020	12	3.50	5	Cilicaine
ICARCILLIN WITH CLAVULANIC ACID - Restricted see terms below				
Inj 3 g with clavulanic acid 0.1 mg vial				
→ Restricted (RS1054)				
linical microbiologist, infectious disease specialist or respiratory specia	liot			

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INFECTIONS

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Quinolones			
CIPROFLOXACIN – Restricted see terms below			
Tab 250 mg – 1% DV Sep-17 to 2020		28	Cipflox
Tab 500 mg - 1% DV Sep-17 to 2020		28	Cipflox
 Tab 750 mg – 1% DV Sep-17 to 2020 Oral lig 50 mg per ml 	3.15	28	Cipflox
 Oral lig 100 mg per ml 			
 Inj 2 mg per ml, 100 ml bag – 1% DV Oct-18 to 2021 	68 20	10	Cipflox
→ Restricted (RS1055)		10	Cipilox
Clinical microbiologist or infectious disease specialist			
MOXIFLOXACIN – Restricted see terms below			
↓ Tab 400 mg		5	Avelox
Inj 1.6 mg per ml, 250 ml bottle - 1% DV Apr-20 to 2022		1	Moxifloxacin Kabi
➡ Restricted (RS1644)			
Initiation – Mycobacterium infection			
Infectious disease specialist, clinical microbiologist or respiratory spe	ecialist		
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			
1.2.2 Suspected resistance to one or more first-line r			
area with known resistance), as part of regime 1.2.3 Impaired visual acuity (considered to preclude	othembutel use): or	nu-line a	gents; or
1.2.4 Significant pre-existing liver disease or hepatot		s medica	itions: or
1.2.5 Significant documented intolerance and/or side			
Or	eneete tenetining a rea		
2 Mycobacterium avium-intracellulare complex not responding	to other therapy or whe	re such t	herapy is contraindicated: or
3 Patient is under five years of age and has had close contact w			
Initiation – Pneumonia		•	
Infectious disease specialist or clinical microbiologist			
Either:			
1 Immunocompromised patient with pneumonia that is unrespo	nsive to first-line treatm	ent; or	
2 Pneumococcal pneumonia or other invasive pneumococcal d	isease highly resistant t	o other a	antibiotics.
Initiation – Penetrating eye injury			
Ophthalmologist			
Five days treatment for patients requiring prophylaxis following a per	netrating eye injury.		
Initiation – Mycoplasma genitalium			
All of the following:			and a second
 Has nucleic acid amplification test (NAAT) confirmed Mycopla Either: 	asma genitalium and is	symptom	iatic; and
 2.1 Has tried and failed to clear infection using azithromyc 	in: or		
2.1 Has laboratory confirmed azithromycin resistance; and			
3 Treatment is only for 7 days.	,		
	105.00	100	Americ Manflerer etc.
Tab 400 mg		100	Arrow-Norfloxacin

		Price excl. GST)		Brand or Generic
	(ox mun.	\$	Per	Manufacturer
Tetracyclines				
DEMECLOCYCLINE HYDROCHLORIDE Tab 150 mg				
Cap 150 mg Cap 300 mg				
DOXYCYCLINE				
➡ Tab 50 mg - Restricted: For continuation only Tab 100 mg		.64.43	500	Doxine
Inj 5 mg per ml, 20 ml vial MINOCYCLINE				
Tab 50 mg → Cap 100 mg – Restricted: For continuation only				
TETRACYCLINE				
Tab 250 mg Cap 500 mg			28 30	Accord Tetracyclin Wolff
(Tetracyclin Wolff Cap 500 mg to be delisted 1 December 2020)				-
TIGECYCLINE − Restricted see terms below ↓ Inj 50 mg vial				
→ Restricted (RS1059) Clinical microbiologist or infectious disease specialist				
Other Antibacterials				
AZTREONAM – Restricted see terms below ↓ Inj 1 g vial		364 02	10	Azactam
→ Restricted (RS1277)		504.32	10	Azaclam
Clinical microbiologist or infectious disease specialist CHLORAMPHENICOL – Restricted see terms below				
Inj 1 g vial				
→ Restricted (RS1277) Clinical microbiologist or infectious disease specialist				
CLINDAMYCIN - Restricted see terms below		4.04	04	
 Cap 150 mg – 1% DV Apr-20 to 2022 Oral liq 15 mg per ml 			24	Dalacin C
 Inj 150 mg per ml, 4 ml ampoule – 1% DV Oct-19 to 2022 Restricted (RS1061) 		.39.00	10	Dalacin C
Clinical microbiologist or infectious disease specialist				
COLISTIN SULPHOMETHATE [COLESTIMETHATE] – Restricted see			1	Colistin-Link
Restricted (RS1062) Clinical microbiologist, infectious disease specialist or respiratory specia	lict			
DAPTOMYCIN – Restricted see terms below	liiot			
Inj 500 mg vial		243.52	1	Cubicin
Clinical microbiologist or infectious disease specialist FOSFOMYCIN – Restricted see terms on the next page				
Fowder for oral solution, 3 g sachet				

	D ·		
	Price (ex man. excl. GST)		Brand or Generic
	(ex man. excl. dor) \$	Per	Manufacturer
→ Restricted (RS1315)			
Clinical microbiologist or infectious disease specialist			
LINCOMYCIN – Restricted see terms below			
Inj 300 mg per ml, 2 ml vial			
→ Restricted (RS1065)			
Clinical microbiologist or infectious disease specialist			
LINEZOLID – Restricted see terms below		4.0	-
↓ Tab 600 mg - 1% DV Oct-18 to 2021 ↓ Oral lig 20 mg per ml - 1% DV Dec-18 to 2021		10 150 ml	Zyvox
 Oral liq 20 mg per ml – 1% DV Dec-18 to 2021 Inj 2 mg per ml, 300 ml bottle – 1% DV Feb-19 to 2021 		150 ml 1	Zyvox Linezolid Kabi
→ Restricted (RS1066)		I	
Clinical microbiologist or infectious disease specialist			
METHENAMINE (HEXAMINE) HIPPURATE			
Tab 1 g		100	Hiprex
NITROFURANTOIN			
Tab 50 mg - 1% DV Apr-19 to 2021		100	Nifuran
Tab 100 mg - 1% DV Apr-19 to 2021		100	Nifuran
PIVMECILLINAM - Restricted see terms below			
Tab 200 mg			
→ Restricted (RS1322) Clinical microbiologist or infectious disease specialist			
o			
SODIUM FUSIDATE [FUSIDIC ACID] – Restricted see terms below Tab 250 mg – 1% DV Jun-17 to 2020	34 50	12	Fucidin
→ Restricted (RS1064)		12	1 dolum
Clinical microbiologist or infectious disease specialist			
SULPHADIAZINE - Restricted see terms below			
↓ Tab 500 mg			
→ Restricted (RS1067)			
Clinical microbiologist, infectious disease specialist or maternal-foetal r	nedicine specialist		
TEICOPLANIN – Restricted see terms below			
Inj 400 mg vial			
→ Restricted (RS1068) Clinical microbiologist or infectious disease specialist			
o			
TRIMETHOPRIM Tab 100 mg			
Tab 300 mg – 1% DV Oct-18 to 2021	16.50	50	ТМР
TRIMETHOPRIM WITH SULPHAMETHOXAZOLE [CO-TRIMOXAZOL			
Tab 80 mg with sulphamethoxazole 400 mg	- <u></u>		
Oral lig 8 mg with sulphamethoxazole 40 mg per ml – 1% DV Oct-	-17		
to 2020		100 ml	Deprim
Inj 16 mg with sulphamethoxazole 80 mg per ml, 5 ml ampoule			-
VANCOMYCIN - Restricted see terms below			
↓ Inj 500 mg vial - 1% DV Sep-17 to 2020	2.37	1	Mylan
→ Restricted (RS1069)			
Clinical microbiologist or infectious disease specialist			

INFECTIONS



	Price (ex man. excl. GST \$	^r) Per	Brand or Generic Manufacturer
Antifungals			
Imidazoles			
XETOCONAZOLE ↓ Tab 200 mg → Restricted (RS1410) Dncologist			
Polyene Antimycotics			
MPHOTERICIN B Inj (liposomal) 50 mg vial		10	AmBisome
→ Restricted (RS1071)			
n itiation 2linical microbiologist, haematologist, infectious disease specia 5ither:	list, oncologist, respiratory	specialist	or transplant specialist
 Proven or probable invasive fungal infection, to be presc Both: 2.1 Possible invasive fungal infection; and 2.2 A multidisciplinary team (including an infectious d 		•	
treatment to be appropriate.	isease physician of a climit		
Inj 50 mg vial → Restricted (RS1316) Dinical microbiologist, haematologist, infectious disease specia	list, oncologist, respiratory	specialist	or transplant specialist
→ Restricted (RS1316) Dinical microbiologist, haematologist, infectious disease specia NYSTATIN		specialist o	or transplant specialist
→ Restricted (RS1316) Dinical microbiologist, haematologist, infectious disease specia NYSTATIN Tab 500,000 u		50	Nilstat
 → Restricted (RS1316) Clinical microbiologist, haematologist, infectious disease specia IVSTATIN Tab 500,000 u Cap 500,000 u 			
→ Restricted (RS1316) Dinical microbiologist, haematologist, infectious disease specia NYSTATIN Tab 500,000 u		50	Nilstat
 → Restricted (RS1316) Clinical microbiologist, haematologist, infectious disease specia IVSTATIN Tab 500,000 u Cap 500,000 u Triazoles ELUCONAZOLE - Restricted see terms below 		50 50	Nilstat Nilstat
→ Restricted (RS1316) Dinical microbiologist, haematologist, infectious disease specia MYSTATIN Tab 500,000 u Cap 500,000 u Triazoles FLUCONAZOLE - Restricted see terms below Cap 50 mg - 1% DV Feb-18 to 2020		50 50 28	Nilstat Nilstat Mylan
Restricted (RS1316) Inical microbiologist, haematologist, infectious disease specia IYSTATIN Tab 500,000 u Cap 500,000 u Triazoles LUCONAZOLE - Restricted see terms below Cap 50 mg - 1% DV Feb-18 to 2020		50 50 28 1	Nilstat Nilstat Mylan Mylan
Restricted (RS1316) Inical microbiologist, haematologist, infectious disease specia IYSTATIN Tab 500,000 u Cap 500,000 u IUCONAZOLE - Restricted see terms below Cap 50 mg - 1% DV Feb-18 to 2020 Cap 150 mg - 1% DV Feb-18 to 2020 Cap 200 mg - 1% DV Feb-18 to 2020		50 50 28 1 28	Nilstat Nilstat Mylan Mylan Mylan
Restricted (RS1316) Plinical microbiologist, haematologist, infectious disease special IVSTATIN Tab 500,000 u Cap 500,000 u Triazoles LUCONAZOLE - Restricted see terms below Cap 50 mg - 1% DV Feb-18 to 2020 Cap 150 mg - 1% DV Feb-18 to 2020 Cap 200 mg - 1% DV Feb-18 to 2020 Oral liquid 50 mg per 5 ml		50 50 28 1 28 35 ml	Nilstat Nilstat Mylan Mylan Diflucan
 Restricted (RS1316) Dinical microbiologist, haematologist, infectious disease special IYSTATIN Tab 500,000 u Cap 500,000 u Cap 500,000 u Triazoles LUCONAZOLE - Restricted see terms below Cap 50 mg - 1% DV Feb-18 to 2020 Cap 150 mg - 1% DV Feb-18 to 2020 Cap 200 mg - 1% DV Feb-18 to 2020 Cap 200 mg - 1% DV Feb-18 to 2020 Cap 200 mg - 1% DV Feb-18 to 2020 Cap 200 mg - 1% DV Feb-18 to 2020 Cap 11 mg per ml, 50 ml vial - 1% DV Oct-19 to 2022 		50 50 28 1 28 35 ml 1	Nilstat Nilstat Mylan Mylan Diflucan Fluconazole-Claris
 Restricted (RS1316) Dinical microbiologist, haematologist, infectious disease special IYSTATIN Tab 500,000 u Cap 500,000 u Triazoles LUCONAZOLE - Restricted see terms below Cap 50 mg - 1% DV Feb-18 to 2020 Cap 150 mg - 1% DV Feb-18 to 2020 Cap 200 mg - 1% DV Feb-18 to 2020 Cap 200 mg - 1% DV Feb-18 to 2020 Cap 200 mg - 1% DV Feb-18 to 2020 Cap 200 mg - 1% DV Feb-18 to 2020 Inj 2 mg per ml, 50 ml vial - 1% DV Oct-19 to 2022 Inj 2 mg per ml, 100 ml vial - 1% DV Oct-19 to 2022 		50 50 28 1 28 35 ml	Nilstat Nilstat Mylan Mylan Diflucan
		50 50 28 1 28 35 ml 1	Nilstat Nilstat Mylan Mylan Diflucan Fluconazole-Claris
→ Restricted (RS1316) Dinical microbiologist, haematologist, infectious disease specia MYSTATIN Tab 500,000 u Cap 500,000 u Triazoles LUCONAZOLE - Restricted see terms below Cap 50 mg - 1% DV Feb-18 to 2020		50 50 28 1 28 35 ml 1	Nilstat Nilstat Mylan Mylan Diflucan Fluconazole-Claris
 → Restricted (RS1316) Dinical microbiologist, haematologist, infectious disease special VYSTATIN Tab 500,000 uCap 500,000 uCap 500,000 u Triazoles ELUCONAZOLE - Restricted see terms below Cap 50 mg - 1% DV Feb-18 to 2020 Cap 150 mg - 1% DV Feb-18 to 2020 Cap 200 mg - 1% DV Feb-18 to 2020 Cap 200 mg - 1% DV Feb-18 to 2020 Cap 150 mg - 1% DV Feb-18 to 2020 Cap 200 mg - 1% DV Feb-18 to 2020 Cap 150 mg - 1% DV Feb-18 to 2020 Cap 200 mg - 1% DV Feb-18 to 2020 Inj 2 mg per ml, 50 ml vial - 1% DV Oct-19 to 2022 Inj 2 mg per ml, 100 ml vial - 1% DV Oct-19 to 2022 → Restricted (RS1072) Consultant TRACONAZOLE - Restricted see terms below 		50 50 28 1 28 35 ml 1 1	Nilstat Nilstat Mylan Mylan Diflucan Fluconazole-Claris Fluconazole-Claris
→ Restricted (RS1316) Dinical microbiologist, haematologist, infectious disease specia IVSTATIN Tab 500,000 u Cap 500,000 u Triazoles FLUCONAZOLE - Restricted see terms below Cap 50 mg - 1% DV Feb-18 to 2020 Cap 150 mg - 1% DV Feb-18 to 2020 Cap 200 mg - 1% DV Nov-19 to 2022		50 50 28 1 28 35 ml 1	Nilstat Nilstat Mylan Mylan Diflucan Fluconazole-Claris
→ Restricted (RS1316) Dinical microbiologist, haematologist, infectious disease specia IVSTATIN Tab 500,000 u Cap 500,000 u Triazoles FLUCONAZOLE - Restricted see terms below Cap 50 mg - 1% DV Feb-18 to 2020 Cap 150 mg - 1% DV Feb-18 to 2020 Cap 200 mg - 1% DV Nov-19 to 2022 Cap 200 mg - 1% DV Nov-19 to 2022 Cap 200 mg - 1% DV Nov-19 to 2022		50 50 28 1 28 35 ml 1 1	Nilstat Nilstat Mylan Mylan Diflucan Fluconazole-Claris Fluconazole-Claris
 → Restricted (RS1316) Dinical microbiologist, haematologist, infectious disease special IVSTATIN Tab 500,000 u Cap 500,000 u Triazoles CuuconAZOLE - Restricted see terms below Cap 50 mg - 1% DV Feb-18 to 2020	17.09 15.47 2.09 0.33 5.08 98.50 2.80 2.80 3.45	50 50 28 1 28 35 ml 1 1 1	Nilstat Nilstat Mylan Mylan Diflucan Fluconazole-Claris Fluconazole-Claris
 → Restricted (RS1316) Dinical microbiologist, haematologist, infectious disease special IVSTATIN Tab 500,000 uCap 500,000 uCap 500,000 uCap 500,000 uCap 500,000 u Triazoles CLUCONAZOLE - Restricted see terms below Cap 50 mg - 1% DV Feb-18 to 2020 Cap 150 mg - 1% DV Feb-18 to 2020 Cap 200 mg - 1% DV Feb-18 to 2020 Cap 200 mg - 1% DV Feb-18 to 2020 Cap 200 mg - 1% DV Feb-18 to 2020 Inj 2 mg per ml, 50 ml vial - 1% DV Oct-19 to 2022 Inj 2 mg per ml, 100 ml vial - 1% DV Oct-19 to 2022 Inj 2 mg per ml, 100 ml vial - 1% DV Oct-19 to 2022 Inj 2 mg per ml, 100 ml vial - 1% DV Oct-19 to 2022 Inj 2 mg per ml, 100 ml vial - 1% DV Oct-19 to 2022 Inj 2 mg per ml, 100 ml vial - 1% DV Oct-19 to 2022 Inj 2 mg per ml, 100 ml vial - 1% DV Oct-19 to 2022 Inj 2 mg per ml, 100 ml vial - 1% DV Oct-19 to 2022 Inj 2 mg per ml, 100 ml vial - 1% DV Oct-19 to 2022 Inj 2 mg per ml, 100 ml vial - 1% DV Oct-19 to 2022 Inj 2 mg per ml, 100 ml vial - 1% DV Oct-19 to 2022	17.09 15.47 2.09 0.33 5.08 98.50 2.80 2.80 3.45	50 50 28 1 28 35 ml 1 1 1	Nilstat Nilstat Mylan Mylan Diflucan Fluconazole-Claris Fluconazole-Claris
 → Restricted (RS1316) Dinical microbiologist, haematologist, infectious disease special IVSTATIN Tab 500,000 u Cap 500,000 u Triazoles CuuconAZOLE - Restricted see terms below Cap 50 mg - 1% DV Feb-18 to 2020	17.09 15.47 2.09 0.33 5.08 98.50 2.80 2.80 3.45 4.27 fectious disease specialist	50 50 28 1 28 35 ml 1 1 1	Nilstat Nilstat Mylan Mylan Diflucan Fluconazole-Claris Fluconazole-Claris

t Item restricted (see → above); t Item restricted (see → below)

e.g. Brand indicates brand example only. It is not a contracted product.

\$ Per Manufacturer	Price Brand or (ex man. excl. GST) Generic
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➡ Restricted (RS1074)

Initiation

Haematologist or infectious disease specialist *Re-assessment required after 6 weeks* Both:

Both:

- 1 Either:
 - 1.1 Patient has acute myeloid leukaemia; or
 - 1.2 Patient is planned to receive a stem cell transplant and is at high risk for aspergillus infection; and
- 2 Patient is to be treated with high dose remission induction therapy or re-induction therapy.

Continuation

Haematologist or infectious disease specialist

Re-assessment required after 6 weeks

Both:

1 Patient has previously received posaconazole prophylaxis during remission induction therapy; and

- 2 Any of the following:
 - 2.1 Patient is to be treated with high dose remission re-induction therapy; or
 - 2.2 Patient is to be treated with high dose consolidation therapy; or
 - 2.3 Patient is receiving a high risk stem cell transplant.

VORICONAZOLE - Restricted see terms below

t	Tab 50 mg - 1% DV Sep-18 to 2021	56	Vttack
t	Tab 200 mg - 1% DV Sep-18 to 2021	56	Vttack
t	Powder for oral suspension 40 mg per ml - 1% DV Dec-18 to 20211,437.00	70 ml	Vfend
	Inj 200 mg vial - 1% DV Oct-19 to 2022	1	Neo Health

→ Restricted (RS1075)

Initiation - Proven or probable aspergillus infection

Clinical microbiologist, haematologist or infectious disease specialist Both:

- 1 Patient is immunocompromised; and
- 2 Patient has proven or probable invasive aspergillus infection.

Initiation – Possible aspergillus infection

Clinical microbiologist, haematologist or infectious disease specialist All of the following:

- 1 Patient is immunocompromised; and
- 2 Patient has possible invasive aspergillus infection; and
- 3 A multidisciplinary team (including an infectious disease physician) considers the treatment to be appropriate.

Initiation - Resistant candidiasis infections and other moulds

Clinical microbiologist, haematologist or infectious disease specialist

All of the following:

- 1 Patient is immunocompromised; and
- 2 Either:
 - 2.1 Patient has fluconazole resistant candidiasis; or
 - 2.2 Patient has mould strain such as Fusarium spp. and Scedosporium spp; and
- 3 A multidisciplinary team (including an infectious disease physician or clinical microbiologist) considers the treatment to be appropriate.

Other Antifungals

CA	SPOFUNGIN - Restricted see terms on the next page			
	Inj 50 mg vial - 1% DV Dec-19 to 2022	220.28	1	Max Health
t	Inj 70 mg vial - 1% DV Dec-19 to 2022	284.63	1	Max Health

Products with Hospital Supply Status (HSS) are in **bold**

Expiry date of HSS period is 30 June of the year indicated unless otherwise stated.

	(ex man	Price . excl. \$	GST)	Per	Brand or Generic Manufacturer
→ Restricted (RS1076)					
Initiation Clinical microbiologist, haematologist, infectious disease specialist, onc Either:	ologist, r	respira	atory sp	ecialist	or transplant specialist
 Proven or probable invasive fungal infection, to be prescribed ur Both: 	nder an e	establi	shed p	rotocol;	or
2.1 Possible invasive fungal infection; and2.2 A multidisciplinary team (including an infectious disease treatment to be appropriate.	physicia	n or a	clinical	microbi	ologist) considers the
FLUCYTOSINE - Restricted see terms below					
Cap 500 mg					
→ Restricted (RS1279)					
Clinical microbiologist or infectious disease specialist TERBINAFINE					
Tab 250 mg – 1% DV Jan-18 to 2020		1.3	3	14	Deolate
Antimycobacterials					
Antileprotics					
CLOFAZIMINE – Restricted see terms below					
↓ Cap 50 mg					
➡ Restricted (RS1077)					
Clinical microbiologist, dermatologist or infectious disease specialist					
DAPSONE – Restricted see terms below					
Tab 25 mg				100	Dapsone
↓ Tab 100 mg		329.5	0	100	Dapsone
Restricted (RS1078) Clinical microbiologist darmatelogist or infactious disease specialist					
Clinical microbiologist, dermatologist or infectious disease specialist					
Antituberculotics					
CYCLOSERINE – Restricted see terms below					
Cap 250 mg → Restricted (RS1079)					
Clinical microbiologist, infectious disease specialist or respiratory specia	alist				
ETHAMBUTOL HYDROCHLORIDE – Restricted see terms below					
Tab 100 mg					
Tab 400 mg		49.3	4	56	Myambutol
→ Restricted (RS1080)					
Clinical microbiologist, infectious disease specialist or respiratory special	alist				
ISONIAZID – Restricted see terms below					
↓ Tab 100 mg - 1% DV Oct-18 to 2021		22.0	0	100	PSM
→ Restricted (RS1281)					
Clinical microbiologist, dermatologist, paediatrician, public health physic	cian or in	iternal	medic	ne phys	ician
ISONIAZID WITH RIFAMPICIN – Restricted see terms below		0.5 -			5.00 ·
Tab 100 mg with rifampicin 150 mg - 1% DV Sep-18 to 2021 Tab 150 mg with rifampicin 200 mg - 1% DV Sep 18 to 2021				100	Rifinah Rifinah
↓ Tab 150 mg with rifampicin 300 mg - 1% DV Sep-18 to 2021 → Restricted (RS1282)		170.6	0	100	וווומוו
Clinical microbiologist, dermatologist, paediatrician, public health physic	cian or in	iternal	medic	ne phys	ician

Clinical microbiologist, dermatologist, paediatrician, public health physician or internal medicine physician

INFECTIONS

ARA-AMINOSALICYLIC ACID – Restricted see terms below Grans for oral liq 4 g • Restricted (RS1083) Elinical microbiologist, infectious disease specialist or respiratory sp ROTIONAMIDE – Restricted see terms below		00	
 Restricted (RS1083) linical microbiologist, infectious disease specialist or respiratory sp 		00	
linical microbiologist, infectious disease specialist or respiratory sp		30	Paser
	pecialist		
Tab 250 mg		100	Peteha
→ Restricted (RS1084)			
linical microbiologist, infectious disease specialist or respiratory sp	pecialist		
YRAZINAMIDE - Restricted see terms below			
Tab 500 mg			
linical microbiologist, infectious disease specialist or respiratory sp	pecialist		
IFABUTIN - Restricted see terms below			
Cap 150 mg	299.75	30	Mycobutin
Restricted (RS1086)	2001.0		ing cood and
linical microbiologist, gastroenterologist, infectious disease special	list or respiratory special	ist	
IFAMPICIN – Restricted see terms below			
Cap 150 mg – 1% DV Sep-17 to 2020	55 75	100	Rifadin
Cap 300 mg - 1% DV Sep-17 to 2020		100	Rifadin
Oral lig 100 mg per 5 ml – 1% DV Sep-17 to 2020		60 ml	Rifadin
Inj 600 mg vial – 1% DV Sep-17 to 2020		1	Rifadin
Restricted (RS1087)	20100		
linical microbiologist, dermatologist, internal medicine physician, p	aediatrician or public hea	alth physi	cian
Antiparasitics	-		
Anthelmintics			
LBENDAZOLE – Restricted see terms below			
Tab 200 mg			
Tab 400 mg			
→ Restricted (RS1088)			
linical microbiologist or infectious disease specialist			
/ERMECTIN – Restricted see terms below			
Tab 3 mg		4	Stromectol
Restricted (RS1283)			
linical microbiologist, dermatologist or infectious disease specialist	t		
IEBENDAZOLE			
Tab 100 mg	24.19	24	De-Worm
Oral lig 100 mg per 5 ml	E 1110		
RAZIQUANTEL			
Tab 600 mg			
U U			
Antiprotozoals			
RTEMETHER WITH LUMEFANTRINE - Restricted see terms be Tab 20 mg with lumefantrine 120 mg	elow		

→ Restricted (RS1090) Clinical microbiologist or infectious disease specialist

	Price		Brand or
	(ex man. excl. GST) \$	Per	Generic Manufacturer
ARTESUNATE – Restricted see terms below			
Inj 60 mg vial			
→ Restricted (RS1091)			
Clinical microbiologist or infectious disease specialist			
ATOVAQUONE WITH PROGUANIL HYDROCHLORIDE - Restricted	ed see terms below		
Tab 62.5 mg with proguanil hydrochloride 25 mg		12	Malarone Junior
Tab 250 mg with proguanil hydrochloride 100 mg	64.00	12	Malarone
→ Restricted (RS1092)			
Clinical microbiologist or infectious disease specialist			
CHLOROQUINE PHOSPHATE – Restricted see terms below			
Tab 250 mg			
→ Restricted (RS1093) Clinical microbiologist, dermatologist, infectious disease specialist or	rhaumatalagiat		
	meumatologist		
MEFLOQUINE – Restricted see terms below I Tab 250 mg			
Tab 250 mg → Restricted (RS1094)			
Clinical microbiologist, dermatologist, infectious disease specialist or	rheumatologist		
METRONIDAZOLE	riouniatologiot		
Tab 200 mg	10.45	100	Trichozole
Tab 400 mg		100	Trichozole
Oral lig benzoate 200 mg per 5 ml		100 ml	Flagyl-S
Injection 5 mg per ml, 100 ml bottle	1.39	100 ml	AFT
Inj 5 mg per ml, 100 ml bottle	34.80	20	Colpocin-T
Inj 5 mg per ml, 100 ml bag		10	Baxter
Suppos 500 mg	24.48	10	Flagyl
(Trichozole Tab 200 mg to be delisted 1 September 2020)			
(Trichozole Tab 400 mg to be delisted 1 September 2020)			
NITAZOXANIDE – Restricted see terms below			
Tab 500 mg	1,680.00	30	Alinia
↓ Oral liq 100 mg per 5 ml			
→ Restricted (RS1095) Clinical microbiologist or infectious disease specialist			
ORNIDAZOLE Tab 500 mg	22.05	10	Arrow-Ornidazole
5		10	Anow-Oniuazoie
PENTAMIDINE ISETHIONATE – Restricted see terms below	016.00	5	Pentacarinat
 Inj 300 mg vial - 1% DV Nov-19 to 2022 → Restricted (RS1096) 	216.00	Э	Pentacarinat
Clinical microbiologist or infectious disease specialist			
PRIMAQUINE – Restricted see terms below			
↓ Tab 15 mg			
Tab 7.5 mg			
→ Restricted (RS1097)			
Clinical microbiologist or infectious disease specialist			
PYRIMETHAMINE – Restricted see terms below			
↓ Tab 25 mg			
→ Restricted (RS1098)			
Clinical microbiologist, infectious disease specialist or maternal-foetal	medicine specialist		

INFECTIONS

	(ex man	Price . excl. \$	GST)	Per	Brand or Generic Manufacturer
QUININE DIHYDROCHLORIDE – Restricted see terms below Inj 60 mg per ml, 10 ml ampoule Inj 300 mg per ml, 2 ml vial Restricted (RS1099) Clinical microbiologist or infectious disease specialist QUININE SULPHATE Tab 300 mg SODIUM STIBOGLUCONATE – Restricted see terms below Inj 100 mg per ml, 1 ml vial Restricted (RS1100) Clinical microbiologist or infectious disease specialist SPIRAMYCIN – Restricted see terms below I Tab 500 mg Restricted (RS1101) Maternal-foetal medicine specialist		61.9	1	500	Q 300
Antiretrovirals Non-Nucleoside Reverse Transcriptase Inhibitors Restricted (RS1571) Initiation – Confirmed HIV Patient has confirmed HIV Infection.					
Initiation – Prevention of maternal transmission Either: 1 Prevention of maternal foetal transmission; or					

2 Treatment of the newborn for up to eight weeks.

Initiation – Post-exposure prophylaxis following non-occupational exposure to HIV

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.

Initiation – Percutaneous exposure

Patient has percutaneous exposure to blood known to be HIV positive.

EFAVIRENZ – **Restricted** see terms above

t	Tab 200 mg	.190.15	90	Stocrin
t	Tab 600 mg	63.38	30	Stocrin
t	Oral liq 30 mg per ml			
	RAVIRINE – Restricted see terms above			
t	Tab 200 mg	.770.00	60	Intelence
NE	VIRAPINE – Restricted see terms above			
	Tab 200 mg - 1% DV Sep-18 to 2021		60	Nevirapine Alphapharm
t	Oral suspension 10 mg per ml	.203.55	240 ml	Viramune Suspension

\$ Per Manufacturer		Price (ex man. excl. (\$	GST) Per	Brand or Generic Manufacturer	
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Nucleoside Reverse Transcriptase Inhibitors

→ Restricted (RS1572)			
Initiation – Confirmed HIV			
Patient has confirmed HIV infection.			
Initiation – Prevention of maternal transmission			
Either:			
1 Prevention of maternal foetal transmission; or			
2 Treatment of the newborn for up to eight weeks.			
Initiation – Post-exposure prophylaxis following non-occupational expo	sure to HIV		
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			
2.2 Patient has shared intravenous injecting equipment with a kno			
2.3 Patient has had non-consensual intercourse and the clinician of prophylaxis is required.	considers that	at the risk as	sessment indicates
Initiation – Percutaneous exposure			
Patient has percutaneous exposure to blood known to be HIV positive.			
ABACAVIR SULPHATE – Restricted see terms above			
Tab 300 mg - 1% DV Jul-19 to 2022		60	Ziagen
t Oral liq 20 mg per ml	256.31	240 ml	Ziagen
ABACAVIR SULPHATE WITH LAMIVUDINE - Restricted see terms above			
t Tab 600 mg with lamivudine 300 mg - 1% DV Jul-19 to 2022	63.00	30	Kivexa
EFAVIRENZ WITH EMTRICITABINE AND TENOFOVIR DISOPROXIL - Re	estricted see	e terms abov	re
t Tab 600 mg with emtricitabine 200 mg and tenofovir disoproxil 245 mg			
(300 mg as a maleate) - 1% DV Jun-19 to 2022	106.88	30	Mylan
EMTRICITABINE - Restricted see terms above			
t Cap 200 mg – 1% DV Jul-19 to 2022	307.20	30	Emtriva
LAMIVUDINE – Restricted see terms above			
t Oral lig 10 mg per ml			
STAVUDINE – Restricted see terms above			
t Cap 30 mg			
t Cap 40 mg			
Powder for oral soln 1 mg per ml			
ZIDOVUDINE [AZT] - Restricted see terms above	150.05	100	Retrovir
Cap 100 mg Oral lig 10 mg per ml		200 ml	Retrovir
t Inj 10 mg per ml, 20 ml vial		200 mii 5	Retrovir IV
		0	
ZIDOVUDINE [AZT] WITH LAMIVUDINE - Restricted see terms above			
Tab 300 mg with lamivudine 150 mg – 1% DV Sep-17 to 2020	33.00	60	Alphapharm

Protease Inhibitors

→ Restricted (RS1573)

Initiation – Confirmed HIV

Patient has confirmed HIV infection.

continued...

		Price excl. GST) \$	Per	Brand or Generic Manufacturer
continued				
Initiation – Prevention of maternal transmission				
Either:				
 Prevention of maternal foetal transmission; or 				
2 Treatment of the newborn for up to eight weeks.				
Initiation – Post-exposure prophylaxis following non-occupation Both:	al exposur	e to HIV		
 Treatment course to be initiated within 72 hours post exposure Any of the following: 	e; and			
 2.1 Patient has had unprotected receptive anal intercourse 2.2 Patient has shared intravenous injecting equipment wit 2.3 Patient has had non-consensual intercourse and the cl prophylaxis is required. 	th a known l	HIV positive	e person; c	or
Initiation – Percutaneous exposure				
Patient has percutaneous exposure to blood known to be HIV positive	e.			
ATAZANAVIR SULPHATE - Restricted see terms on the previous p	bade			
Cap 150 mg – 1% DV Jun-19 to 2022	•	41.68	60	Теva
t Cap 200 mg - 1% DV Jun-19 to 2022			60	Teva
DARUNAVIR - Restricted see terms on the previous page				
t Tab 400 mg – 1% DV Jun-17 to 2020		335.00	60	Prezista
t Tab 600 mg - 1% DV Jun-17 to 2020			60	Prezista
INDINAVIR – Restricted see terms on the previous page t Cap 200 mg t Cap 400 mg				
LOPINAVIR WITH RITONAVIR - Restricted see terms on the previo	ous page			
1 Tab 100 mg with ritonavir 25 mg		83.75	60	Kaletra
t Tab 200 mg with ritonavir 50 mg - 1% DV Sep-17 to 2020			120	Kaletra
t Oral liq 80 mg with ritonavir 20 mg per ml			300 ml	Kaletra
RITONAVIR – Restricted see terms on the previous page				
1 Tab 100 mg – 1% DV Jul-19 to 2022		43.31	30	Norvir
v		-		

Strand Transfer Inhibitors

➡ Restricted (RS1574)

Initiation – Confirmed HIV

Patient has confirmed HIV infection.

Initiation – Prevention of maternal transmission Either:

- 1 Prevention of maternal foetal transmission; or
- $\label{eq:constraint} 2 \ \ \mbox{Treatment of the newborn for up to eight weeks.}$

Initiation – Post-exposure prophylaxis following non-occupational exposure to HIV 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

	Price (ex man. excl. GS` \$	T) Per	Brand or Generic Manufacturer
continued			
2.3 Patient has had non-consensual intercourse and the oprophylaxis is required.	linician considers tha	t the risk as	sessment indicates
nitiation – Percutaneous exposure Patient has percutaneous exposure to blood known to be HIV positiv	/e.		
DOLUTEGRAVIR – Restricted see terms on the previous page t Tab 50 mg	1,090.00	30	Tivicay
RALTEGRAVIR POTASSIUM - Restricted see terms on the previo Tab 400 mg		60	Isentress
Tab 400 mg		60	Isentress HD
Antivirals			
Hepatitis B			
ADEFOVIR DIPIVOXIL – Restricted see terms below ↓ Tab 10 mg → Restricted (RS1104)	670.00	30	Hepsera
nitiation Gastroenterologist or infectious disease specialist 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, o 4 Detection of M204I or M204V mutation; and 5 Either: 	r viral load greater tha	an or equal	to 10-fold over nadir; and
5.1 Both:			
5.1.1 Patient is cirrhotic; and5.1.2 Adefovir dipivoxil to be used in combination wi5.2 Both:	th lamivudine; or		
5.2.1 Patient is not cirrhotic; and5.2.2 Adefovir dipivoxil to be used as monotherapy.			
ENTECAVIR Tab 0.5 mg – 1% DV Nov-18 to 2021		30	Entecavir Sandoz
Tab 100 mg - 1% DV Aug-18 to 2020		28	Zetlam
Tab 100 mg – 1% DV Aug-18 to 2020 Oral liq 5 mg per ml		28 240 ml	Zetlam Zeffix
	270.00		
Tab 100 mg – 1% DV Aug-18 to 2020 Oral liq 5 mg per ml TENOFOVIR DISOPROXIL	270.00	240 ml	Zeffix Tenofovir Disoproxil
Tab 100 mg – 1% DV Aug-18 to 2020 Oral liq 5 mg per ml TENOFOVIR DISOPROXIL Tab 245 mg (300.6 mg as a succinate) – 1% DV Sep-18 to 202 Hepatitis C SLECAPREVIR WITH PIBRENTASVIR Note: the supply of treatment is via PHARMAC's approved dire	270.00 21	240 ml 30	Zeffix Tenofovir Disoproxil Teva
Tab 100 mg – 1% DV Aug-18 to 2020 Oral liq 5 mg per ml TENOFOVIR DISOPROXIL Tab 245 mg (300.6 mg as a succinate) – 1% DV Sep-18 to 202 Hepatitis C GLECAPREVIR WITH PIBRENTASVIR	270.00 2138.10 ct distribution supply. reatments/.	240 ml 30	Zeffix Tenofovir Disoproxil Teva

t Item restricted (see → above); t Item restricted (see → below)

e.g. Brand indicates brand example only. It is not a contracted product.

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			INFECTIONS
	Price (ex man. excl. GST \$) Per	Brand or Generic Manufacturer
→ Restricted (RS1528) Initiation Note: Only for use in patients with approval by the Hepatitis C Treatm HepCTP at its regular meetings and approved subject to eligibility according Pharmaceutical Schedule).			
Herpesviridae			
ACICLOVIR Tab dispersible 200 mg – 1% DV Oct-19 to 2022 Tab dispersible 400 mg – 1% DV Oct-19 to 2022 Tab dispersible 800 mg – 1% DV Oct-19 to 2022 Inj 250 mg vial – 1% DV Sep-18 to 2021	5.38 5.98	25 56 35 5	Lovir Lovir Lovir Aciclovir-Claris
CIDOFOVIR - Restricted see terms below ↓ Inj 75 mg per ml, 5 ml vial → Restricted (RS1108) Clinical microbiologist, infectious disease specialist, otolaryngologist o	r oral surgeon		
FOSCARNET SODIUM - Restricted see terms below ↓ Inj 24 mg per ml, 250 ml bottle → Restricted (RS1109) Clinical microbiologist or infectious disease specialist			
GANCICLOVIR – Restricted see terms below ↓ Inj 500 mg vial		5	Cymevene
VALACICLOVIR Tab 500 mg - 1% DV Sep-18 to 2021 Tab 1,000 mg - 1% DV Sep-18 to 2021		30 30	Vaclovir Vaclovir
VALGANCICLOVIR - Restricted see terms below ↓ Tab 450 mg - 1% DV May-19 to 2021	225.00	60	Valganciclovir Mylan
Initiation – Transplant cytomegalovirus prophylaxis Limited to 3 months treatment Patient has undergone a solid organ transplant and requires valgancic Initiation – Lung transplant cytomegalovirus prophylaxis Limited to 6 months treatment	lovir for CMV prophy	laxis.	
Both: 1 Patient has undergone a lung transplant; and 2 Either:			
2.1 The donor was cytomegalovirus positive and the patient 2.2 The recipient is cytomegalovirus positive. Initiation – Cytomegalovirus in immunocompromised patients Both:	is cytomegalovirus i	negative;	or
 Patient is immunocompromised; and Any of the following: Patient has cytomegalovirus syndrome or tissue invasiv Patient has rapidly rising plasma CMV DNA in absence Patient has cytomegalovirus retinitis. 			

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
HIV Prophylaxis and Treatment			
EMTRICITABINE WITH TENOFOVIR DISOPROXIL – Restricted ↓ Tab 200 mg with tenofovir disoproxil 245 mg (300.6 mg as a s – 1% DV Jun-19 to 2022	succinate)	30	Teva
Either: 1 Prevention of maternal foetal transmission; or 2 Treatment of the newborn for up to eight weeks.			
Initiation – Post-exposure prophylaxis following non-occupat Both:	ional exposure to HIV		
 Treatment course to be initiated within 72 hours post expose 2 Any of the following: Patient has had unprotected receptive anal intercourse Patient has shared intravenous injecting equipment Patient has had non-consensual intercourse and th prophylaxis is required. Initiation – Percutaneous exposure Patient has percutaneous exposure to blood known to be HIV pos Initiation – Pre-exposure prophylaxis Re-assessment required after 3 months 	urse with a known HIV pos with a known HIV positive e clinician considers that t	e person;	or
 All of the following: Applicant has an up to date knowledge of the safety issues to local health pathways or https://ashm.org.au/HIV/PrEP/ Patient has undergone testing for HIV, syphilis and Hep B Patient has had renal function testing (creatinine, phospha is not contraindicated for treatment; and Patient has received advice regarding the reduction of risk those risks; and Patient has tested HIV negative and is not at risk of HIV set 	for training materials); and if not immune in the previo te and urine protein/creati of HIV and sexually trans	l ous two w nine ratio	eeks; and) within the last 3 months and
6 Either:	autourversion, and		
 6.1 All of the following: 6.1.1 Patient is male or transgender; and 6.1.2 Patient has sex with men; and 6.1.3 Patient is likely to have multiple episodes of 6.1.4 Any of the following: 6.1.4.1 Patient has had at least one episode 			·

- 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.

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Continuation – Pre-exposure prophylaxis

Re-assessment required after 3 months

All of the following:

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

Influenza

OSELTAMIVIR - Restricted see terms below

Note: The restriction on the use of oseltamivir to hospitalised patients means that supply into the community for a new course is not permitted. Supply of a part original pack on discharge where initiated as a hospital inpatient is permitted.

- Tab 75 mg
- Powder for oral suspension 6 mg per ml

→ Restricted (RS1307)

Initiation

Either:

- 1 Only for hospitalised patient with known or suspected influenza; or
- 2 For prophylaxis of influenza in hospitalised patients as part of a DHB hospital approved infections control plan.

ZANAMIVIR

- Note: The restriction on the use of zanamivir to hospitalised patients means that supply into the community for a new course is not permitted. Supply of a part original pack on discharge where initiated as a hospital inpatient is permitted.

➡ Restricted (RS1369)

Initiation

Either:

- 1 Only for hospitalised patient with known or suspected influenza; or
- 2 For prophylaxis of influenza in hospitalised patients as part of a DHB hospital approved infections control plan.

	Price (ex man. excl. GST \$) Per	Brand or Generic Manufacturer
Immune Modulators			
INTERFERON ALFA-2A			
Inj 3 m iu prefilled syringe			
Inj 6 m iu prefilled syringe			
Inj 9 m iu prefilled syringe			
INTERFERON ALFA-2B			
Inj 18 m iu, 1.2 ml multidose pen			
Inj 30 m iu, 1.2 ml multidose pen			
Inj 60 m iu, 1.2 ml multidose pen			
INTERFERON GAMMA – Restricted see terms below			
Inj 100 mcg in 0.5 ml vial			
→ Restricted (RS1113)			
Initiation Patient has chronic granulomatous disease and requires interferon ga	mma		
PEGYLATED INTERFERON ALFA-2A – Restricted see terms below			
Inj 180 mcg prefilled syringe − 1% DV Oct-17 to 2020		4	Pegasys
 → Restricted (RS1340) 		4	regasys
Initiation – Chronic hepatitis C - genotype 1, 4, 5 or 6 infection or	co-infection with H	IV or aeno	otype 2 or 3 post liver
transplant		J	
Limited to 48 weeks treatment			
Any of the following:			
1 Patient has chronic hepatitis C, genotype 1, 4, 5 or 6 infection	or		
2 Patient has chronic hepatitis C and is co-infected with HIV; or			
3 Patient has chronic hepatitis C genotype 2 or 3 and has received			
Notes: Consider stopping treatment if there is absence of a virological		as at least	a 2-log reduction in viral
load) following 12 weeks of treatment since this is predictive of treatment			
Consider reducing treatment to 24 weeks if serum HCV RNA level at 50IU/ml) AND Baseline serum HCV RNA is less than 400,000IU/ml.	week 4 is undetectal	ble by sens	sitive PCR assay (less than
Continuation – Chronic hepatitis C - genotype 1 infection			
Gastroenterologist, infectious disease specialist or general physician			
Re-assessment required after 48 weeks			
All of the following:			
1 Patient has chronic hepatitis C, genotype 1; and			
2 Patient has had previous treatment with pegylated interferon a	nd ribavirin; and		
3 Either:			
3.1 Patient has responder relapsed; or			
3.2 Patient was a partial responder; and			
4 Patient is to be treated in combination with boceprevir.			
Initiation - Chronic Hepatitis C - genotype 1 infection treatment r	nore than 4 years p	rior	
Gastroenterologist, infectious disease specialist or general physician			
Limited to 48 weeks treatment			
All of the following:			
1 Patient has chronic hepatitis C, genotype 1; and			
2 Patient has had previous treatment with pegylated interferon a 2 Any of the following:	ind ribavirin; and		
3 Any of the following:			
3.1 Patient has responder relapsed; or			

INFECTIONS

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- 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.

Initiation - Chronic hepatitis C - genotype 2 or 3 infection without co-infection with HIV

Limited to 6 months treatment

Patient has chronic hepatitis C, genotype 2 or 3 infection.

Initiation – Hepatitis B

Gastroenterologist, infectious disease specialist or general physician

Limited to 48 weeks treatment

All of the following:

- 1 Patient has confirmed Hepatitis B infection (HBsAg positive for more than 6 months); and
- 2 Patient is Hepatitis B treatment-naive; and
- 3 ALT > 2 times Upper Limit of Normal; and
- 4 HBV DNA < 10 log10 IU/ml; and

5 Either:

- 5.1 HBeAg positive; or
- 5.2 Serum HBV DNA greater than or equal to 2,000 units/ml and significant fibrosis (greater than or equal to Metavir Stage F2 or moderate fibrosis); and
- 6 Compensated liver disease; and
- 7 No continuing alcohol abuse or intravenous drug use; and
- 8 Not co-infected with HCV, HIV or HDV; and
- 9 Neither ALT nor AST > 10 times upper limit of normal; and
- 10 No history of hypersensitivity or contraindications to pegylated interferon.

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 guidelines.

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

	Price (ex man. excl. GST \$) Per	Brand or Generic Manufacturer
Anticholinesterases			
EDROPHONIUM CHLORIDE – Restricted see terms below Inj 10 mg per ml, 15 ml vial Inj 10 mg per ml, 1 ml ampoule Restricted (RS1015) Initiation For the diagnosis of myasthenia gravis. NEOSTIGMINE METILSULFATE			
Inj 2.5 mg per ml, 1 ml ampoule - 1% DV Nov-17 to 2020		50	AstraZeneca
NEOSTIGMINE METILSULFATE WITH GLYCOPYRRONIUM BROMII Inj 2.5 mg with glycopyrronium bromide 0.5 mg per ml, 1 ml ampou		10	Max Health
PYRIDOSTIGMINE BROMIDE Tab 60 mg - 1% DV Nov-19 to 2022	45.79	100	Mestinon
 HYDROXYCHLOROQUINE - Restricted see terms below ↓ Tab 200 mg - 1% DV Sep-18 to 2021 → Restricted (RS1755) Initiation Any of the following: Rheumatoid arthritis; or Systemic or discoid lupus erythematosus; or Malaria treatment or suppression; or Relevant dermatological conditions (cutaneous forms of lupus a ulceration). 		100 Itaneous v	Plaquenil vasculitides and mucosal
LEFLUNOMIDE Tab 10 mg - 1% DV Jun-17 to 2020 Tab 20 mg - 1% DV Jun-17 to 2020		30 30	Apo-Leflunomide Apo-Leflunomide
PENICILLAMINE Tab 125 mg Tab 250 mg SODIUM AUROTHIOMALATE Inj 10 mg in 0.5 ml ampoule Inj 20 mg in 0.5 ml ampoule Inj 50 mg in 0.5 ml ampoule		100 100	D-Penamine D-Penamine
Drugs Affecting Bone Metabolism			
Bisphosphonates			
ALENDRONATE SODIUM Tab 70 mg - 1% DV Apr-19 to 2022	2.44	4	Fosamax

Tab 70 mg - 1% DV Apr-19 to 20222	2.44	4	Fosamax
ALENDRONATE SODIUM WITH COLECALCIFEROL			
Tab 70 mg with colecalciferol 5,600 iu - 1% DV Apr-19 to 2022 1	1.51	4	Fosamax Plus
PAMIDRONATE DISODIUM			
Inj 3 mg per ml, 10 ml vial – 1% DV Sep-17 to 20205	5.98	1	Pamisol
Inj 6 mg per ml, 10 ml vial - 1% DV Sep-17 to 2020	5.02	1	Pamisol
Inj 9 mg per ml, 10 ml vial - 1% DV Sep-17 to 2020	7.05	1	Pamisol

t Item restricted (see → above); t Item restricted (see → below)

e.g. Brand indicates brand example only. It is not a contracted product.

MUSCULOSKELETAL SYSTEM

	Price (ex man. excl. Gs \$	ST) Per	Brand or Generic Manufacturer
RISEDRONATE SODIUM			
Tab 35 mg - 1% DV Oct-19 to 2022	3.10	4	Risedronate Sandoz
ZOLEDRONIC ACID			
Inj 5 mg per 100 ml, vial – 1% DV Oct-19 to 2022.	60.00	100 ml	Aclasta
➡ Restricted (RS1663)			
Initiation – Inherited bone fragility disorders			
Any specialist			
Patient has been diagnosed with an inherited bone fragility disorder (e.g	. osteogenesis i	mperfecta).	
Initiation – Osteoporosis	-		
Any specialist			
Therapy limited to 3 doses			
Both:			
1. Any of the following:			

- 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 greater 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.

Initiation - glucocorticosteroid therapy

Any specialist

Re-assessment required after 12 months

All of the following:

- 1 The patient is receiving systemic glucocorticosteroid therapy (greater than or equal to 5 mg per day prednisone equivalents) and has already received or is expected to receive therapy for at least three months; and
- 2 Any of the following:
 - 2.1 The patient has documented BMD greater than or equal to 1.5 standard deviations below the mean normal value in young adults (i.e. T-Score less than or equal to -1.5) (see Note); or
 - 2.2 The patient has a history of one significant osteoporotic fracture demonstrated radiologically; or
 - 2.3 The patient has had a Special Authority approval for alendronate (Underlying cause glucocorticosteroid therapy) 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.

Continuation - glucocorticosteroid therapy

Any specialist

Re-assessment required after 12 months 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.

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Price			Brand or
(ex man. excl	. GST)		Generic
\$		Per	Manufacturer

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Initiation - Paget's disease

Any specialist

Re-assessment required after 12 months

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.

Continuation - Paget's disease

Any specialist

Re-assessment required after 12 months 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.

Notes:

- 1 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.
- 2 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.
- 3 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.
- 4 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.

Other Drugs Affecting Bone Metabolism

- 2 Either:
 - 2.1 The patient is female and postmenopausal; or

MUSCULOSKELETAL SYSTEM

Price Brand or (ex man. excl. GST) Generic \$ Per Manufacturer
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- 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:

- 1 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.
- 2 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.
- 3 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.
- 4 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.
- 5 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.

RALOXIFENE - Restricted see terms below

t	Tab 60 mg	53.76	28	Evista
	Restricted (RS1666)			
In	itiation			

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

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Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer	
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continued...

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 greater 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:

- 1 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.
- 2 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.
- 3 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.
- 4 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.

TERIPARATIDE - Restricted see terms below

I	Inj 250 mcg per ml, 2.4 ml cartridge	 1	Forteo
•	Restricted (RS1143)		

Initiation

Limited to 18 months treatment

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:

- 1 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
- 2 Antiresorptive agents and their adequate doses for the purposes of this restriction are defined as: alendronate sodium tab 70 mg or tab 70 mg with colecalciferol 5,600 iu once weekly; raloxifene hydrochloride tab 60 mg once daily; zoledronic acid 5 mg per year. If an intolerance of a severity necessitating permanent treatment withdrawal develops during the use of one antiresorptive agent, an alternate antiresorptive agent must be trialled so that the patient achieves the minimum requirement of 12 months' continuous therapy.
- 3 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.

Enzymes

HYALURONIDASE

Inj 1,500 iu ampoule

MUSCULOSKELETAL SYSTEM

(Price ex man. excl. GST \$) Per	Brand or Generic Manufacturer
Hyperuricaemia and Antigout			
ALLOPURINOL			
Tab 100 mg - 1% DV Jan-18 to 2020	4.54	500	DP-Allopurinol
Tab 300 mg - 1% DV Jan-18 to 2020		500	DP-Allopurinol
BENZBROMARONE - Restricted see terms below			
Tab 50 mg			
Tab 100 mg	45.00	100	Benzbromaron AL 100
→ Restricted (RS1489)			
nitiation Any specialist			
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 mmc			
600 mg/day and addition of probenecid at doses of up to 2			
2.2 The patient has experienced intolerable side effects from a			
and serum urate remains greater than 0.36 mmol/l despite maximum tolerated dose; or	use of probenecie	d at doses	of up to 2 g per day or
2.3 Both:			
2.3.1 The patient has renal impairment such that probene	cid is contraindic	ated or like	elv to be ineffective and
serum urate remains greater than 0.36 mmol/l desp			
2.3.2 The patient has a rate of creatinine clearance great			
2.4 All of the following:			
2.4.1 The patient is taking azathioprine and requires urate	e-lowering therapy	; and	
2.4.2 Allopurinol is contraindicated; and			
2.4.3 Appropriate doses of probenecid are ineffective or p function; and	probenecid canno	t be used	due to reduced renal
3 The patient is receiving monthly liver function tests.			
Notes: Benzbromarone has been associated with potentially fatal hepato			
he glomerular filtration rate is 30 ml/minute or less, probenecid may not b			
patients with renal impairment is defined as treatment to the creatinine cle			
emains greater than 0.36 mmol/l, a gradual increase of the dose of allop The New Zealand Rheumatology Association has developed information			
at www.rheumatology.org.nz/home/resources-2/			
COLCHICINE			
Tab 500 mcg – 1% DV Jan-19 to 2021		100	Colgout
EBUXOSTAT – Restricted see terms below			J
Tab 80 mg		28	Adenuric
Tab 120 mg		28	Adenuric
→ Restricted (RS1490)			
nitiation			
Any specialist			
Both:			

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

continued...

	Price		Brand or	
(ex man	excl.	GST)	Generic	
	\$	Pei	r Manufact	turer

continued...

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).

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

RASBURICASE - Restricted see terms below

Inj 1.5 mg vial

→ Restricted (RS1016)

Haematologist

Muscle Relaxants and Related Agents ATRACURIUM BESYLATE 5 Tracrium 5 Tracrium BACI OFFN Pacifen 100 Oral lig 1 mg per ml Inj 0.05 mg per ml, 1 ml ampoule11.55 Lioresal Intrathecal 1 5 Medsurge CLOSTRIDIUM BOTULINUM TYPE A TOXIN Botox 1 Dysport 1 2 Dysport DANTROLENE 100 Dantrium Cap 50 mg......77.00 100 Dantrium Dantrium IV 6 MIVACUBIUM CHI OBIDE 5 Mivacron 5 Mivacron Inj 2 mg per ml, 10 ml ampoule67.17 **ORPHENADRINE CITRATE** 100 Norflex PANCUBONIUM BROMIDE Inj 2 mg per ml, 2 ml ampoule ROCURONIUM BROMIDE HameIn 10 **DBL** Rocuronium 10 Bromide (DBL Rocuronium Bromide Inj 10 mg per ml, 5 ml vial to be delisted 1 August 2020) t Item restricted (see → above); t Item restricted (see → below) 100

e.g. Brand indicates brand example only. It is not a contracted product.

MUSCULOSKELETAL SYSTEM

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
SUXAMETHONIUM CHLORIDE Inj 50 mg per ml, 2 ml ampoule – 1% DV Nov-17 to 2020 /ECURONIUM BROMIDE Inj 10 mg vial		50	AstraZeneca
Reversers of Neuromuscular Blockade			
 SUGAMMADEX - Restricted see terms below Inj 100 mg per ml, 2 ml vial Inj 100 mg per ml, 5 ml vial Restricted (RS1370) nitiation Any of the following: Patient requires reversal of profound neuromuscular block undertaken using rocuronium (i.e. suxamethonium is con 	3,000.00 kade following rapid sequer		
 Severe neuromuscular degenerative disease where the us Patient has an unexpectedly difficult airway that cannot be neuromuscular blockade; or The duration of the patient's surgery is unexpectedly short Neostigmine or a neostigmine/anticholinergic combination disease, morbid obesity or COPD); or Patient has a partial residual block after conventional rever 	e intubated and requires a r t; or is contraindicated (for exa	apid rev	ersal of anaesthesia and
 Patient has an unexpectedly difficult airway that cannot be neuromuscular blockade; or The duration of the patient's surgery is unexpectedly short Neostigmine or a neostigmine/anticholinergic combination disease, morbid obesity or COPD); or 	e intubated and requires a r t; or is contraindicated (for exa	apid rev	ersal of anaesthesia and
 Patient has an unexpectedly difficult airway that cannot be neuromuscular blockade; or The duration of the patient's surgery is unexpectedly short Neostigmine or a neostigmine/anticholinergic combination disease, morbid obesity or COPD); or Patient has a partial residual block after conventional reve Non-Steroidal Anti-Inflammatory Drugs CELECOXIB Note - The DV limit of 1% applies to the celecoxib chemical r Cap 100 mg 	e intubated and requires a r t; or is contraindicated (for exa orsal. ather than each individual I	apid rev mple the ine item 60	ersal of anaesthesia and patient has ischaemic hea celecoxib Pfizer
 Patient has an unexpectedly difficult airway that cannot be neuromuscular blockade; or The duration of the patient's surgery is unexpectedly short Neostigmine or a neostigmine/anticholinergic combination disease, morbid obesity or COPD); or Patient has a partial residual block after conventional reve Non-Steroidal Anti-Inflammatory Drugs ELECOXIB Note - The DV limit of 1% applies to the celecoxib chemical r Cap 100 mg	e intubated and requires a r t; or is contraindicated (for examples orsal. ather than each individual I 	apid rev mple the ine item 60 30	ersal of anaesthesia and e patient has ischaemic hea Celecoxib Pfizer Celecoxib Pfizer
 Patient has an unexpectedly difficult airway that cannot be neuromuscular blockade; or The duration of the patient's surgery is unexpectedly short Neostigmine or a neostigmine/anticholinergic combination disease, morbid obesity or COPD); or Patient has a partial residual block after conventional reversed to the selection of 1% applies to the celecoxib chemical r Cap 100 mg	e intubated and requires a r t; or is contraindicated (for examples orsal. ather than each individual I 	apid rev mple the ine item 60 30 50	ersal of anaesthesia and patient has ischaemic hea Celecoxib Pfizer Celecoxib Pfizer Diclofenac Sandoz
 Patient has an unexpectedly difficult airway that cannot be neuromuscular blockade; or The duration of the patient's surgery is unexpectedly short Neostigmine or a neostigmine/anticholinergic combination disease, morbid obesity or COPD); or Patient has a partial residual block after conventional reversed to the selection of 1% applies to the celecoxib chemical r Cap 100 mg	e intubated and requires a r t; or is contraindicated (for examples ersal. ather than each individual I 	apid rev mple the ine item 60 30	ersal of anaesthesia and e patient has ischaemic he Celecoxib Pfizer Celecoxib Pfizer
 Patient has an unexpectedly difficult airway that cannot be neuromuscular blockade; or The duration of the patient's surgery is unexpectedly short Neostigmine or a neostigmine/anticholinergic combination disease, morbid obesity or COPD); or Patient has a partial residual block after conventional reversed to the selection of 1% applies to the celecoxib chemical r Cap 100 mg	e intubated and requires a r t; or is contraindicated (for examples ersal. ather than each individual I 	apid rev mple the ine item 60 30 50 20	ersal of anaesthesia and patient has ischaemic he Celecoxib Pfizer Celecoxib Pfizer Diclofenac Sandoz Voltaren D Diclofenac Sandoz
 3 Patient has an unexpectedly difficult airway that cannot be neuromuscular blockade; or 4 The duration of the patient's surgery is unexpectedly short 5 Neostigmine or a neostigmine/anticholinergic combination disease, morbid obesity or COPD); or 6 Patient has a partial residual block after conventional reverses Non-Steroidal Anti-Inflammatory Drugs ELECOXIB Note - The DV limit of 1% applies to the celecoxib chemical r Cap 100 mg	e intubated and requires a r t; or is contraindicated (for examples ersal. ather than each individual I 	apid rev mple the ine item 60 30 50 50 50	ersal of anaesthesia and e patient has ischaemic he Celecoxib Pfizer Celecoxib Pfizer Diclofenac Sandoz Voltaren D
 3 Patient has an unexpectedly difficult airway that cannot be neuromuscular blockade; or 4 The duration of the patient's surgery is unexpectedly short 5 Neostigmine or a neostigmine/anticholinergic combination disease, morbid obesity or COPD); or 6 Patient has a partial residual block after conventional reverses Non-Steroidal Anti-Inflammatory Drugs ELECOXIB Note - The DV limit of 1% applies to the celecoxib chemical r Cap 100 mg. Cap 200 mg - 1% DV Aug-17 to 2020 ICLOFENAC SODIUM Tab EC 25 mg - 1% DV Oct-18 to 2021. Tab IC 50 mg - 1% DV Oct-18 to 2021. Tab long-acting 75 mg - 1% DV Oct-18 to 2021.	e intubated and requires a r t; or is contraindicated (for examples ersal. ather than each individual I 	apid rev mple the ine item 60 30 50 20 50 500	ersal of anaesthesia and e patient has ischaemic he Celecoxib Pfizer Celecoxib Pfizer Diclofenac Sandoz Voltaren D Diclofenac Sandoz Apo-Diclo SR
 3 Patient has an unexpectedly difficult airway that cannot be neuromuscular blockade; or 4 The duration of the patient's surgery is unexpectedly short 5 Neostigmine or a neostigmine/anticholinergic combination disease, morbid obesity or COPD); or 6 Patient has a partial residual block after conventional reverses Non-Steroidal Anti-Inflammatory Drugs ELECOXIB Note - The DV limit of 1% applies to the celecoxib chemical r Cap 100 mg	e intubated and requires a r t; or is contraindicated (for examples ather than each individual I 	apid rev mple the ine item 60 30 50 50 500 500 500	ersal of anaesthesia and patient has ischaemic he Celecoxib Pfizer Celecoxib Pfizer Diclofenac Sandoz Voltaren D Diclofenac Sandoz Apo-Diclo SR Apo-Diclo SR
 3 Patient has an unexpectedly difficult airway that cannot be neuromuscular blockade; or 4 The duration of the patient's surgery is unexpectedly short 5 Neostigmine or a neostigmine/anticholinergic combination disease, morbid obesity or COPD); or 6 Patient has a partial residual block after conventional reverses Non-Steroidal Anti-Inflammatory Drugs ELECOXIB Note - The DV limit of 1% applies to the celecoxib chemical r Cap 100 mg. Cap 200 mg – 1% DV Aug-17 to 2020 ICLOFENAC SODIUM Tab EC 25 mg – 1% DV Oct-18 to 2021 Tab Iong-acting 75 mg – 1% DV Oct-18 to 2021 Tab long-acting 100 mg – 1% DV Oct-18 to 2021 Tab long-acting 100 mg – 1% DV Oct-18 to 2021	e intubated and requires a r t; or is contraindicated (for examples ather than each individual I 	apid rev mple the ine item 60 30 50 50 500 500 500 500 5	celecoxib Pfizer Celecoxib Pfizer Celecoxib Pfizer Diclofenac Sandoz Voltaren D Diclofenac Sandoz Apo-Diclo SR Apo-Diclo SR Voltaren
 3 Patient has an unexpectedly difficult airway that cannot be neuromuscular blockade; or 4 The duration of the patient's surgery is unexpectedly short 5 Neostigmine or a neostigmine/anticholinergic combination disease, morbid obesity or COPD); or 6 Patient has a partial residual block after conventional reverses Non-Steroidal Anti-Inflammatory Drugs CELECOXIB Note - The DV limit of 1% applies to the celecoxib chemical r Cap 100 mg. Cap 200 mg – 1% DV Aug-17 to 2020. DICLOFENAC SODIUM Tab EC 25 mg – 1% DV Oct-18 to 2021. Tab 50 mg dispersible. Tab Long-acting 75 mg – 1% DV Oct-18 to 2021. Tab long-acting 100 mg – 1% DV Oct-18 to 2021. Tab long-acting 100 mg – 1% DV Oct-18 to 2021. Tab long-acting 100 mg – 1% DV Oct-18 to 2021. 	e intubated and requires a r t; or is contraindicated (for examples ather than each individual I 	apid rev mple the ine item 60 30 50 50 500 500 500 5 10	ersal of anaesthesia and e patient has ischaemic he Celecoxib Pfizer Celecoxib Pfizer Diclofenac Sandoz Voltaren D Diclofenac Sandoz Apo-Diclo SR Apo-Diclo SR Voltaren Voltaren

ETORICOXIB - Restricted see terms below

- I Tab 30 mg
- ↓ Tab 60 mg
- ↓ Tab 90 mg
- Tab 120 mg

→ Restricted (RS1290)

Initiation

For in-vivo investigation of allergy only.

MUSCULOSKELETAL SYSTEM

	Price (ex man. excl. GS \$	T) Per	Brand or Generic Manufacturer
BUPROFEN	•		
Tab 200 mg – 1% DV Feb-18 to 2020	11.71	1,000	Relieve
Tab 400 mg − Restricted: For continuation only		.,	
Tab 600 mg – Restricted: For continuation only			
Tab long-acting 800 mg - 1% DV Apr-20 to 2021		30	Ibuprofen SR BNM
Oral liq 20 mg per ml - 1% DV May-19 to 2021		200 ml	Ethics
Inj 5 mg per ml, 2 ml ampoule			
Inj 10 mg per ml, 2 ml vial			
NDOMETHACIN			
Cap 25 mg			
Cap 50 mg			
Cap long-acting 75 mg			
Inj 1 mg vial			
Suppos 100 mg			
ETOPROFEN			
Cap long-acting 200 mg		28	Oruvail SR
IEFENAMIC ACID – Restricted: For continuation only			
→ Cap 250 mg			
IAPROXEN			
Tab 250 mg - 1% DV Dec-18 to 2021		500	Noflam 250
Tab 500 mg - 1% DV Dec-18 to 2021		250	Noflam 500
Tab long-acting 750 mg - 1% DV Oct-18 to 2021		28	Naprosyn SR 750
Tab long-acting 1 g – 1% DV Oct-18 to 2021	8.21	28	Naprosyn SR 1000
ARECOXIB			
Inj 40 mg vial		10	Dynastat
ULINDAC			
Tab 100 mg			
Tab 200 mg			
ENOXICAM			
Tab 20 mg - 1% DV Oct-19 to 2022		100	Tilcotil
Inj 20 mg vial		1	AFT
Topical Products for Joint and Muscular Pain			
APSAICIN - Restricted see terms below			
Crm 0.025%	0.05	45 g	Zostrix
CIII 0.025% Destricted (PS1200)		45 y	LUSIIIX

→ Restricted (RS1309)

Initiation

Patient has osteoarthritis that is not responsive to paracetamol and oral non-steroidal anti-inflammatories are contraindicated.

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Agents for Parkinsonism and Related Disorders			
Agents for Essential Tremor, Chorea and Relate	d Disorders		
RILUZOLE – Restricted see terms below I Tab 50 mg – 1% DV Aug-18 to 2021		56	Rilutek
 leurologist or respiratory specialist <i>Re-assessment required after 6 months</i> Il of the following: The patient has amyotrophic lateral sclerosis with disease The patient has an undergone a tracheostomy; and The patient has not undergone a tracheostomy; and The patient has not experienced respiratory failure; and Any of the following: The patient is ambulatory; or The patient is able to use upper limbs; or The patient has not undergone a tracheostomy; and Any of the following: The patient is able to swallow. Continuation Re-assessment required after 18 months II of the following: The patient has not undergone a tracheostomy; and The patient has not undergone a tracheostomy; and Continuation Re-assest required after 18 months II of the following: The patient has not experienced respiratory failure; and Any of the following: The patient has not experienced respiratory failure; and Any of the following: The patient is able to use upper limbs; or The patient is able to use upper limbs; or The patient is able to use upper limbs; or The patient is able to use upper limbs; or 			e initial application; and
ETRABENAZINE Tab 25 mg – 1% DV Oct-19 to 2022	91.10	112	Motetis
Anticholinergics			
ENZATROPINE MESYLATE Tab 2 mg Inj 1 mg per ml, 2 ml ampoule PROCYCLIDINE HYDROCHLORIDE Tab 5 mg		60 5	Benztrop Cogentin
Dopamine Agonists and Related Agents			
MANTADINE HYDROCHLORIDE Cap 100 mg POMORPHINE HYDROCHLORIDE		60	Symmetrel
Inj 10 mg per ml, 2 ml ampoule – 1% DV Jan-20 to 2023 Inj 10 mg per ml, 5 ml ampoule – 1% DV Feb-20 to 2023 ROMOCRIPTINE Tab 2.5 mg Cap 5 mg		5 5	Movapo Movapo

Price	7	Brand or Generic
(ex man. excl. GST \$) Per	Manufacturer
	100	Entapone
	100	Madopar Rapid
		Madopar 62.5
	100	Madopar 125
	100	Madopar HBS
	100	Madopar 250
17.97	100	Sinemet
	100	Sinemet CR
	100	Sinemet
6.12	100	Ramipex
20.73	100	Ramipex
2.85	84	Ropin
	84	Ropin
	84	Ropin
12.50	84	Ropin
	100	Tasmar
)20 1,350.00	6	Suprane
357.00	5	Precedex
1.020.00	6	Aerrane
	· ·	
270.00	10	Biomed
		Biomed
		Ketalar
	U	Ketamine-Claris
4 35	5	Fresofol 1% MCT/LCT
4.35 19.50	5 10	Fresofol 1% MCT/LCT Fresofol 1% MCT/LCT
	(ex man. excl. GST	(ex man. excl. GST) Per

t Item restricted (see → above); t Item restricted (see → below)

e.g. Brand indicates brand example only. It is not a contracted product.

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Price (ex man. excl. C \$	GST) Per	Brand or Generic Manufacturer
EVOFLURANE Soln for inhalation 100%, 250 ml bottle – 1% DV Sep-16 to 2020	6	Baxter
Inj 500 mg ampoule		
Local Anaesthetics		
RTICAINE HYDROCHLORIDE Inj 1%		
RTICAINE HYDROCHLORIDE WITH ADRENALINE Inj 4% with adrenaline 1:100,000, 1.7 ml dental cartridge Inj 4% with adrenaline 1:100,000, 2.2 ml dental cartridge Inj 4% with adrenaline 1:200,000, 1.7 ml dental cartridge Inj 4% with adrenaline 1:200,000, 2.2 ml dental cartridge		
ENZOCAINE Gel 20%		
ENZOCAINE WITH TETRACAINE HYDROCHLORIDE Gel 18% with tetracaine hydrochloride 2%		e.g. ZAP Topical Anaesthetic Gel
UPIVACAINE HYDROCHLORIDE Inj 5 mg per ml, 4 ml ampoule – 1% DV Sep-17 to 2020	5	Marcain Isobaric
Inj 2.5 mg per ml, 20 ml ampoule sterile pack – 1% DV Aug-20 to 202323.36	5	Marcain
Inj 5 mg per ml, 10 ml ampoule sterile pack - 1% DV Aug-20 to 2023 16.20 Inj 5 mg per ml, 20 ml ampoule	5	Marcain
Inj 5 mg per ml, 20 ml ampoule sterile pack - 1% DV Aug-20 to 2023 16.56 Inj 1.25 mg per ml, 100 ml bag	5	Marcain
Inj 1.25 mg per ml, 200 ml bag Inj 2.5 mg per ml, 100 ml bag – 1% DV Sep-17 to 2020	5	Marcain
JPIVACAINE HYDROCHLORIDE WITH ADRENALINE		
Inj 2.5 mg per ml with adrenaline 1:400,000, 20 ml vial - 1% DV Aug-19		
to 2022	5	Marcain with Adrenaline
Inj 5 mg per ml with adrenaline 1:200,000, 20 ml vial - 1% DV Aug-19 to 2022	5	Marcain with Adrenaline
JPIVACAINE HYDROCHLORIDE WITH FENTANYL		Aurenaime
Inj 0.625 mg with fentanyl 2 mcg per ml, 100 ml bag		
Inj 0.625 mg with fentanyl 2 mcg per ml, 200 ml bag - 1% DV Apr-20 to 2022	10	Biomed
Inj 1.25 mg with fentanyl 2 mcg per ml, 100 ml syringe	10	Diomed
Inj 1.25 mg with fentanyl 2 mcg per ml, 100 ml bag - 1% DV Nov-19		
to 2022	10	Bupafen
to 2022	10	Bupafen
Inj 1.25 mg with fentanyl 2 mcg per ml, 50 ml syringe		
Inj 1.25 mg with fentanyl 2 mcg per ml, 15 ml syringe	10	Biomed
Inj 1.25 mg with fentanyl 2 mcg per ml, 20 ml syringe92.00	10	Biomed

	Price (ex man. excl. GS \$	T) Per	Brand or Generic Manufacturer
SUPIVACAINE HYDROCHLORIDE WITH GLUCOSE			
Inj 0.5% with glucose 8%, 4 ml ampoule		5	Marcain Heavy
COCAINE HYDROCHLORIDE			-
Paste 5%			
Soln 15%, 2 ml syringe			
Soln 4%, 2 ml syringe	25.46	1	Biomed
COCAINE HYDROCHLORIDE WITH ADRENALINE			
Paste 15% with adrenaline 0.06%			
Paste 25% with adrenaline 0.06%			
THYL CHLORIDE			
Spray 100%			
IDOCAINE [LIGNOCAINE]			
Crm 4%	5.40	5 g	LMX4
	27.00	30 g	LMX4
IDOCAINE [LIGNOCAINE] HYDROCHLORIDE			
Gel 2% – 1% DV Nov-18 to 2021	4.87	20 g	Orion
Soln 4%	75.00	50 ml	Vulassina
Spray 10% – 1% DV Jul-19 to 2022 Oral (gel) soln 2% – 1% DV Oct-17 to 2020		50 ml 200 ml	Xylocaine Mucosoothe
Inj 1%, 20 ml ampoule, sterile pack		200 111	wucosoottie
Inj 2%, 20 ml ampoule, sterile pack			
Inj 1%, 5 ml ampoule	8.75	25	Lidocaine-Claris
Inj 1%, 20 ml vial – 1% DV Jul-19 to 2022		5	Lidocaine-Claris
Inj 2%, 5 ml ampoule - 1% DV Nov-19 to 2022		25	Lidocaine-Claris
Inj 2%, 20 ml vial – 1% DV Jul-19 to 2022		5	Lidocaine-Claris
Gel 2%, 11 ml urethral syringe - 1% DV Apr-20 to 2022		10	Instillagel Lido
IDOCAINE [LIGNOCAINE] HYDROCHLORIDE WITH ADRENALI			
Inj 1% with adrenaline 1:100,000, 5 ml ampoule - 1% DV Nov			
to 2022		10	Xylocaine
Inj 1% with adrenaline 1:200,000, 20 ml vial	50.00	5	Xylocaine
Inj 2% with adrenaline 1:80,000, 1.7 ml dental cartridge Inj 2% with adrenaline 1:80,000, 1.8 ml dental cartridge			
Inj 2% with adrenaline 1:80,000, 2.2 ml dental cartridge			
Inj 2% with adrenaline 1:200,000, 20 ml vial		5	Xylocaine
IDOCAINE [LIGNOCAINE] HYDROCHLORIDE WITH ADRENALI	NE AND TETRACAIN	EHYDROC	HLORIDE
IDOCAINE [LIGNOCAINE] HYDROCHLORIDE WITH ADRENALI Soln 4% with adrenaline 0.1% and tetracaine hydrochloride 0.5	NE AND TETRACAINI 5%, 5 ml		
IDOCAINE [LIGNOCAINE] HYDROCHLORIDE WITH ADRENALI Soln 4% with adrenaline 0.1% and tetracaine hydrochloride 0.5 syringe – 1% DV Sep-17 to 2020	NE AND TETRACAINI 5%, 5 ml 17.50	E HYDROC 1	HLORIDE Topicaine
IDOCAINE [LIGNOCAINE] HYDROCHLORIDE WITH ADRENALI Soln 4% with adrenaline 0.1% and tetracaine hydrochloride 0.5 syringe – 1% DV Sep-17 to 2020 IDOCAINE [LIGNOCAINE] HYDROCHLORIDE WITH CHLORHE	NE AND TETRACAINI 5%, 5 ml 17.50 XIDINE	1	
 IDOCAINE [LIGNOCAINE] HYDROCHLORIDE WITH ADRENALI Soln 4% with adrenaline 0.1% and tetracaine hydrochloride 0.5 syringe – 1% DV Sep-17 to 2020 IDOCAINE [LIGNOCAINE] HYDROCHLORIDE WITH CHLORHE Gel 2% with chlorhexidine 0.05%, 10 ml urethral syringe 	NE AND TETRACAINI 5%, 5 ml 17.50 XIDINE 81.50	1 10	Topicaine
 IDOCAINE [LIGNOCAINE] HYDROCHLORIDE WITH ADRENALI Soln 4% with adrenaline 0.1% and tetracaine hydrochloride 0.5 syringe – 1% DV Sep-17 to 2020 IDOCAINE [LIGNOCAINE] HYDROCHLORIDE WITH CHLORHE Gel 2% with chlorhexidine 0.05%, 10 ml urethral syringe IDOCAINE [LIGNOCAINE] HYDROCHLORIDE WITH PHENYLEF 	NE AND TETRACAINI 5%, 5 ml 17.50 XIDINE 81.50	1 10	Topicaine
 IDOCAINE [LIGNOCAINE] HYDROCHLORIDE WITH ADRENALI Soln 4% with adrenaline 0.1% and tetracaine hydrochloride 0.5 syringe – 1% DV Sep-17 to 2020 IDOCAINE [LIGNOCAINE] HYDROCHLORIDE WITH CHLORHE Gel 2% with chlorhexidine 0.05%, 10 ml urethral syringe IDOCAINE [LIGNOCAINE] HYDROCHLORIDE WITH PHENYLEF Nasal spray 5% with phenylephrine hydrochloride 0.5% 	NE AND TETRACAINI 5%, 5 ml 17.50 XIDINE 81.50	1 10	Topicaine
 IDOCAINE [LIGNOCAINE] HYDROCHLORIDE WITH ADRENALI Soln 4% with adrenaline 0.1% and tetracaine hydrochloride 0.5 syringe – 1% DV Sep-17 to 2020 IDOCAINE [LIGNOCAINE] HYDROCHLORIDE WITH CHLORHE Gel 2% with chlorhexidine 0.05%, 10 ml urethral syringe IDOCAINE [LIGNOCAINE] HYDROCHLORIDE WITH PHENYLEF Nasal spray 5% with phenylephrine hydrochloride 0.5% IDOCAINE [LIGNOCAINE] WITH PRILOCAINE 	NE AND TETRACAINI 5%, 5 ml 	1 10 RIDE	Topicaine Pfizer
 IDOCAINE [LIGNOCAINE] HYDROCHLORIDE WITH ADRENALI Soln 4% with adrenaline 0.1% and tetracaine hydrochloride 0.5 syringe – 1% DV Sep-17 to 2020 IDOCAINE [LIGNOCAINE] HYDROCHLORIDE WITH CHLORHE Gel 2% with chlorhexidine 0.05%, 10 ml urethral syringe IDOCAINE [LIGNOCAINE] HYDROCHLORIDE WITH PHENYLEF Nasal spray 5% with phenylephrine hydrochloride 0.5% IDOCAINE [LIGNOCAINE] WITH PRILOCAINE Crm 2.5% with prilocaine 2.5% 	NE AND TETRACAINI 5%, 5 ml 	1 10 RIDE 30 g	Topicaine Pfizer EMLA
 IDOCAINE [LIGNOCAINE] HYDROCHLORIDE WITH ADRENALI Soln 4% with adrenaline 0.1% and tetracaine hydrochloride 0.5 syringe – 1% DV Sep-17 to 2020 IDOCAINE [LIGNOCAINE] HYDROCHLORIDE WITH CHLORHE Gel 2% with chlorhexidine 0.05%, 10 ml urethral syringe IDOCAINE [LIGNOCAINE] HYDROCHLORIDE WITH PHENYLEF Nasal spray 5% with phenylephrine hydrochloride 0.5% IDOCAINE [LIGNOCAINE] WITH PRILOCAINE Crm 2.5% with prilocaine 2.5%	NE AND TETRACAINI 5%, 5 ml 	1 10 RIDE	Topicaine Pfizer
 IDOCAINE [LIGNOCAINE] HYDROCHLORIDE WITH ADRENALI Soln 4% with adrenaline 0.1% and tetracaine hydrochloride 0.5 syringe – 1% DV Sep-17 to 2020 IDOCAINE [LIGNOCAINE] HYDROCHLORIDE WITH CHLORHE Gel 2% with chlorhexidine 0.05%, 10 ml urethral syringe IDOCAINE [LIGNOCAINE] HYDROCHLORIDE WITH PHENYLEF Nasal spray 5% with phenylephrine hydrochloride 0.5% IDOCAINE [LIGNOCAINE] WITH PRILOCAINE Crm 2.5% with prilocaine 2.5% Patch 25 mcg with prilocaine 25 mcg Crm 2.5% with prilocaine 2.5%, 5 g 	NE AND TETRACAINI 5%, 5 ml 	1 10 RIDE 30 g 20	Topicaine Pfizer EMLA EMLA
 IDOCAINE [LIGNOCAINE] HYDROCHLORIDE WITH ADRENALI Soln 4% with adrenaline 0.1% and tetracaine hydrochloride 0.5 syringe – 1% DV Sep-17 to 2020 IDOCAINE [LIGNOCAINE] HYDROCHLORIDE WITH CHLORHE Gel 2% with chlorhexidine 0.05%, 10 ml urethral syringe IDOCAINE [LIGNOCAINE] HYDROCHLORIDE WITH PHENYLEF Nasal spray 5% with phenylephrine hydrochloride 0.5% IDOCAINE [LIGNOCAINE] WITH PRILOCAINE Crm 2.5% with prilocaine 2.5%	NE AND TETRACAINI 5%, 5 ml 	1 10 RIDE 30 g 20	Topicaine Pfizer EMLA EMLA

e.g. Brand indicates brand example only. It is not a contracted product.

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
PRILOCAINE HYDROCHLORIDE Inj 0.5%, 50 ml vial Inj 2%, 5 ml ampoule		5	Citanest
PRILOCAINE HYDROCHLORIDE WITH FELYPRESSIN Inj 3% with felypressin 0.03 iu per ml, 1.8 ml dental cartridge Inj 3% with felypressin 0.03 iu per ml, 2.2 ml dental cartridge			
ROPIVACAINE HYDROCHLORIDE			
Inj 2 mg per ml, 10 ml ampoule - 1% DV Sep-17 to 2020		5	Ropivacaine Kabi
Inj 2 mg per ml, 20 ml ampoule - 1% DV Sep-17 to 2020		5	Ropivacaine Kabi
Inj 2 mg per ml, 100 ml bag - 1% DV Sep-17 to 2020		5	Ropivacaine Kabi
Inj 2 mg per ml, 200 ml bag – 1% DV Sep-17 to 2020		5	Ropivacaine Kabi
Inj 7.5 mg per ml, 10 ml ampoule - 1% DV Sep-17 to 2020	9.90	5	Ropivacaine Kabi
Inj 7.5 mg per ml, 20 ml ampoule - 1% DV Sep-17 to 2020		5	Ropivacaine Kabi
Inj 10 mg per ml, 10 ml ampoule - 1% DV Sep-17 to 2020		5	Ropivacaine Kabi
Inj 10 mg per ml, 20 ml ampoule - 1% DV Sep-17 to 2020		5	Ropivacaine Kabi
ROPIVACAINE HYDROCHLORIDE WITH FENTANYL			
Inj 2 mg with fentanyl 2 mcg per ml, 100 ml bag	198.50	5	Naropin
Inj 2 mg with fentanyl 2 mcg per ml, 200 ml bag		5	Naropin
TETRACAINE [AMETHOCAINE] HYDROCHLORIDE		5	

Gel 4%

Analgesics

Non-Opioid Analgesics

ASPIRIN

Tab dispersible 300 mg - 1% DV Oct-19 to 2022	4.50	100	Ethics Aspirin
CAPSAICIN – Restricted see terms below			
↓ Crm 0.075%	12.50	45 g	Zostrix HP
➡ Restricted (RS1145)		-	

Initiation

For post-herpetic neuralgia or diabetic peripheral neuropathy.

METHOXYFLURANE - Restricted see terms below

Soln for inhalation 99.9%, 3 ml bottle

→ Restricted (RS1292)

Initiation

Both:

1 Patient is undergoing a painful procedure with an expected duration of less than one hour; and

2 Only to be used under supervision by a medical practitioner or nurse who is trained in the use of methoxyflurane.

NEFOPAM HYDROCHLORIDE

Tab 30 mg

	Price (ex man. excl. GST) \$ Per		Brand or Generic Manufacturer
PARACETAMOL – Some items restricted see terms below Tab soluble 500 mg Tab 500 mg			
Oral liq 120 mg per 5 ml – 1% DV Dec-17 to 2020 Oral liq 250 mg per 5 ml – 20% DV Aug-18 to 2020		1,000 ml 1,000 ml	Paracare Paracare Double Strength
Inj 10 mg per ml, 100 ml vial – 1% DV Sep-17 to 2020 Suppos 25 mg – 1% DV Nov-19 to 2022	58.50	10 20	Paracetamol Kabi Biomed
Suppos 50 mg – 1% DV Nov-19 to 2022 Suppos 125 mg – 1% DV Nov-18 to 2021 Suppos 250 mg – 1% DV Nov-18 to 2021	3.29	20 10 10	Biomed Gacet Gacet
Suppos 200 mg − 1% DV Nov-16 to 2021 Suppos 500 mg − 1% DV Feb-19 to 2021		50	Gacet
Initiation Intravenous paracetamol is only to be used where other routes ar absorption. The need for IV paracetamol must be re-assessed ev SUCROSE		tical, or wher	re there is reduced
Oral liq 25% – 1% DV Feb-20 to 2022	13.00	25 ml	Biomed
Opioid Analgesics			
ALFENTANIL Inj 0.5 mg per ml, 2 ml ampoule – 1% DV Sep-17 to 2020 CODEINE PHOSPHATE		10	HameIn
Tab 15 mg		100	PSM
Tab 30 mg Tab 60 mg		100 100	PSM PSM
DIHYDROCODEINE TARTRATE		100	FOW
Tab long-acting 60 mg - 1% DV Oct-19 to 2022	8.60	60	DHC Continus
FENTANYL Inj 10 mcg per ml, 10 ml syringe			
Inj 50 mcg per ml, 2 ml ampoule – 1% DV Nov-18 to 2021		10 10	Boucher and Muir Biomed
Inj 10 mcg per ml, 50 ml bag Inj 10 mcg per ml, 50 ml syringe		10	Biomed
Inj 50 mcg per ml, 10 ml ampoule – 1% DV Nov-18 to 2021.		10	Boucher and Muir
Inj 10 mcg per ml, 100 ml bag - 1% DV Nov-19 to 2022		10	Biomed
Inj 20 mcg per ml, 50 ml syringe – 1% DV Oct-18 to 2021 Inj 20 mcg per ml, 100 ml bag		1	Biomed
Patch 12.5 mcg per hour - 1% DV Oct-17 to 2020	2.95	5	Fentanyl Sandoz
Patch 25 mcg per hour - 1% DV Oct-17 to 2020		5	Fentanyl Sandoz
Patch 50 mcg per hour - 1% DV Oct-17 to 2020		5	Fentanyl Sandoz
Patch 75 mcg per hour – 1% DV Oct-17 to 2020		5 5	Fentanyl Sandoz
Patch 100 mcg per hour – 1% DV Oct-17 to 2020	11.40	Э	Fentanyl Sandoz
METHADONE HYDROCHLORIDE Tab 5 mg - 1% DV Sep-19 to 2022	1.40	10	Methatabs
Oral lig 2 mg per ml – 1% DV Oct-18 to 2021		200 ml	Biodone
Oral liq 5 mg per ml – 1% DV Oct-18 to 2021		200 ml	Biodone Forte
Oral liq 10 mg per ml – 1% DV Oct-18 to 2021		200 ml	Biodone Extra Forte
Inj 10 mg per ml, 1 ml vial		10	AFT

e.g. Brand indicates brand example only. It is not a contracted product.

	Price		Brand or
	(ex man. excl. GS \$	T) Per	Generic Manufacturer
	\$	Per	Manulacturer
MORPHINE HYDROCHLORIDE	0.00	000	DA Marrie
Oral liq 1 mg per ml – 1% DV Dec-18 to 2021		200 ml	RA-Morph
Oral liq 2 mg per ml – 1% DV Dec-18 to 2021		200 ml	RA-Morph
Oral liq 5 mg per ml – 1% DV Dec-18 to 2021		200 ml	RA-Morph
Oral liq 10 mg per ml – 1% DV Dec-18 to 2021	27.74	200 ml	RA-Morph
MORPHINE SULPHATE			
Tab long-acting 10 mg	1.93	10	Arrow-Morphine LA
Tab immediate-release 10 mg - 1% DV Sep-17 to 2020	2.80	10	Sevredol
Tab immediate-release 20 mg - 1% DV Sep-17 to 2020	5.52	10	Sevredol
Tab long-acting 30 mg	2.85	10	Arrow-Morphine LA
Tab long-acting 60 mg	5.60	10	Arrow-Morphine LA
Cap long-acting 10 mg - 1% DV Jan-20 to 2022	2.05	10	m-Eslon
Cap long-acting 30 mg - 1% DV Jan-20 to 2022		10	m-Eslon
Cap long-acting 60 mg – 1% DV Jan-20 to 2022		10	m-Eslon
Cap long-acting 100 mg – 1% DV Jan-20 to 2022		10	m-Eslon
Inj 1 mg per ml, 100 ml bag – 1% DV Oct-17 to 2020		5	Biomed
Inj 1 mg per ml, 10 ml syringe – 1% DV Oct-17 to 2020		5	Biomed
Inj 1 mg per ml, 50 ml syringe – 1% DV Oct-17 to 2020		5	Biomed
Inj 1 mg per ml, 2 ml syringe		5	Diolitea
Inj 2 mg per ml, 30 ml syringe	125.00	10	Biomed
Inj 5 mg per ml, 1 ml ampoule – 1% DV Sep-17 to 2020		5	
Inj 5 mg per mi, 1 mi ampoule – 1% DV Sep-17 to 2020		5	DBL Morphine
		_	Sulphate
Inj 10 mg per ml, 1 ml ampoule - 1% DV Sep-17 to 2020	4.47	5	DBL Morphine
			Sulphate
Inj 10 mg per ml, 100 mg cassette			
Inj 10 mg per ml, 100 ml bag			
Inj 15 mg per ml, 1 ml ampoule - 1% DV Sep-17 to 2020	4.76	5	DBL Morphine
			Sulphate
Inj 30 mg per ml, 1 ml ampoule - 1% DV Sep-17 to 2020	6.19	5	DBL Morphine
			Sulphate
Inj 200 mcg in 0.4 ml syringe			
Inj 300 mcg in 0.3 ml syringe			
MORPHINE TARTRATE			
Inj 80 mg per ml, 1.5 ml ampoule	42 72	5	DBL Morphine Tartrate
(DBL Morphine Tartrate Inj 80 mg per ml, 1.5 ml ampoule to be delis			
	ieu i September 202	.0)	
OXYCODONE HYDROCHLORIDE			
Tab controlled-release 5 mg - 1% DV May-19 to 2021		20	Oxycodone Sandoz
Tab controlled-release 10 mg - 1% DV May-19 to 2021		20	Oxycodone Sandoz
Tab controlled-release 20 mg - 1% DV May-19 to 2021		20	Oxycodone Sandoz
Tab controlled-release 40 mg - 1% DV May-19 to 2021	3.20	20	Oxycodone Sandoz
Tab controlled-release 80 mg - 1% DV May-19 to 2021		20	Oxycodone Sandoz
Cap immediate-release 5 mg - 1% DV Sep-18 to 2021	1.88	20	OxyNorm
Cap immediate-release 10 mg - 1% DV Sep-18 to 2021	3.32	20	OxyNorm
Cap immediate-release 20 mg - 1% DV Sep-18 to 2021	5.81	20	OxyNorm
Oral liq 5 mg per 5 ml		250 ml	OxyNorm
Inj 1 mg per ml, 100 ml bag			•
Inj 10 mg per ml, 1 ml ampoule – 1% DV Sep-18 to 2021	7.28	5	OxyNorm
Inj 10 mg per ml, 2 ml ampoule – 1% DV Sep-18 to 2021		5	OxyNorm
Inj 50 mg per ml, 1 ml ampoule – 1% DV Sep-18 to 2021		5	OxyNorm
		Ũ	

	Price excl. GST) \$	Per	Brand or Generic Manufacturer
PARACETAMOL WITH CODEINE			
Tab paracetamol 500 mg with codeine phosphate 8 mg - 1% DV Sep-17 to 2020	 . 18.21	1,000	Paracetamol + Codeine (Relieve)
PETHIDINE HYDROCHLORIDE			
Tab 50 mg – 1% DV Sep-18 to 2021 Inj 5 mg per ml, 10 ml syringe Inj 5 mg per ml, 100 ml bag Inj 10 mg per ml, 100 ml bag Inj 10 mg per ml, 50 ml syringe	 4.46	10	PSM
Inj 50 mg per ml, 1 ml ampoule – 1% DV Sep-17 to 2020	 4.98	5	DBL Pethidine Hydrochloride
Inj 50 mg per ml, 2 ml ampoule – 1% DV Sep-17 to 2020	 5.12	5	DBL Pethidine Hydrochloride
REMIFENTANIL		_	
Inj 1 mg vial – 1% DV Oct-17 to 2020		5	Remifentanil-AFT
Inj 2 mg vial – 1% DV Oct-17 to 2020 TRAMADOL HYDROCHLORIDE	 .19.95	5	Remifentanil-AFT
Tab sustained-release 100 mg - 1% DV Sep-17 to 2020		20	Tramal SR 100
Tab sustained-release 150 mg - 1% DV Sep-17 to 2020		20	Tramal SR 150
Tab sustained-release 200 mg - 1% DV Sep-17 to 2020		20	Tramal SR 200
Cap 50 mg – 1% DV Sep-17 to 2020 Oral soln 10 mg per ml Inj 10 mg per ml, 100 ml bag	 2.25	100	Arrow-Tramadol
Inj 50 mg per ml, 1 ml ampoule - 1% DV Sep-17 to 2020	 4.50	5	Tramal 50
Inj 50 mg per ml, 2 ml ampoule – 1% DV Sep-17 to 2020	 4.50	5	Tramal 100
Antidepressants			

Cyclic and Related Agents

AMITRIPTYLINE			
Tab 10 mg - 1% DV Apr-18 to 2020	1.96	100	Arrow-Amitriptyline
Tab 25 mg - 1% DV Apr-18 to 2020	1.52	100	Arrow-Amitriptyline
Tab 50 mg - 1% DV Apr-18 to 2020	2.51	100	Arrow-Amitriptyline
CLOMIPRAMINE HYDROCHLORIDE			
Tab 10 mg - 1% DV Oct-18 to 2021		100	Apo-Clomipramine
Tab 25 mg – 1% DV Oct-18 to 2021	9.46	100	Apo-Clomipramine
DOSULEPIN [DOTHIEPIN] HYDROCHLORIDE - Restricted: For o			
→ Tab 75 mg		100	Dopress
→ Cap 25 mg		50	Dosulepin Mylan
(Dopress Tab 75 mg to be delisted 1 August 2020)			
DOXEPIN HYDROCHLORIDE - Restricted: For continuation only			
→ Cap 10 mg			
➡ Cap 25 mg			
➡ Cap 50 mg			
IMIPRAMINE HYDROCHLORIDE			
Tab 10 mg	5.48	50	Tofranil
-	6.58	60	Tofranil
Tab 25 mg	8.80	50	Tofranil

t Item restricted (see → above); t Item restricted (see → below)

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
MAPROTILINE HYDROCHLORIDE Tab 25 mg Tab 75 mg			
MIANSERIN HYDROCHLORIDE – Restricted: For continuation or → Tab 30 mg	lly		
NORTRIPTYLINE HYDROCHLORIDE Tab 10 mg – 1% DV Oct-19 to 2022 Tab 25 mg – 1% DV Oct-19 to 2022	2.44 	100 180	Norpress Norpress
Monoamine-Oxidase Inhibitors - Non-Selective			
PHENELZINE SULPHATE Tab 15 mg			
TRANYLCYPROMINE SULPHATE Tab 10 mg			
Monoamine-Oxidase Type A Inhibitors			
MOCLOBEMIDE Tab 150 mg – 1% DV Apr-19 to 2021 Tab 300 mg – 1% DV Apr-19 to 2021		60 60	Aurorix Aurorix
Other Antidepressants			
MIRTAZAPINE Tab 30 mg – 1% DV Oct-18 to 2021 Tab 45 mg – 1% DV Oct-18 to 2021 VENLAFAXINE		30 30	Apo-Mirtazapine Apo-Mirtazapine
Cap 37.5 mg – 1% DV Jun-17 to 2020 Cap 75 mg – 1% DV Jun-17 to 2020 Cap 150 mg – 1% DV Jun-17 to 2020	8.11	84 84 84	Enlafax XR Enlafax XR Enlafax XR
Selective Serotonin Reuptake Inhibitors			
CITALOPRAM HYDROBROMIDE Tab 20 mg – 1% DV Sep-18 to 2021	1.52	84	PSM Citalopram
ESCITALOPRAM Tab 10 mg – 1% DV Dec-17 to 2020 Tab 20 mg – 1% DV Dec-17 to 2020	1.11 1.90	28 28	Escitalopram-Apotex Escitalopram-Apotex
FLUOXETINE HYDROCHLORIDE Tab dispersible 20 mg, scored Cap 20 mg		30 90	Arrow-Fluoxetine Arrow-Fluoxetine
PAROXETINE Tab 20 mg – 1% DV Mar-20 to 2022		90	Loxamine
SERTRALINE Tab 50 mg – 1% DV Mar-20 to 2022 Tab 100 mg – 1% DV Mar-20 to 2022		30 30	Setrona Setrona

	Price excl. GST) \$	Per	Brand or Generic Manufacturer
Antiepilepsy Drugs			
Agents for the Control of Status Epilepticus			
CLONAZEPAM		_	D ' · · ''
Inj 1 mg per ml, 1 ml ampoule	 .21.00	5	Rivotril
DIAZEPAM Inj 5 mg per ml, 2 ml ampoule	22.66	5	Hospira
Rectal tubes 5 mg.		5	Stesolid
Rectal tubes 10 mg		5	Stesolid
LORAZEPAM	 . 10.07	U	
Inj 2 mg vial			
Inj 4 mg per ml, 1 ml vial			
PARALDEHYDE			
Inj 5 ml ampoule			
PHENYTOIN SODIUM	99 62	5	Hospira
Inj 50 mg per ml, 2 ml ampoule Inj 50 mg per ml, 5 ml ampoule		5 5	Hospira
	 100.92	5	поэрпа
Control of Epilepsy			
CARBAMAZEPINE			
Tab 200 mg	 .14.53	100	Tegretol
Tab long-acting 200 mg		100	Tegretol CR
Tab 400 mg		100	Tegretol
Tab long-acting 400 mg		100	Tegretol CR
Oral liq 20 mg per ml	 .26.37	250 ml	Tegretol
CLOBAZAM			
Tab 10 mg			
CLONAZEPAM			
Oral drops 2.5 mg per ml			
ETHOSUXIMIDE			
Cap 250 mg		100	Zarontin
Oral liq 50 mg per ml	 .56.35	200 ml	Zarontin
GABAPENTIN			
Note: Gabapentin not to be given in combination with pregabalin			
Cap 100 mg - 1% DV Aug-18 to 2021		100	Apo-Gabapentin
Cap 300 mg - 1% DV Aug-18 to 2021		100	Apo-Gabapentin
Cap 400 mg - 1% DV Aug-18 to 2021	 5.04	100	Apo-Gabapentin
LACOSAMIDE – Restricted see terms on the next page			N# .
Tab 50 mg		14	Vimpat
Tab 100 mg	.50.06 200.24	14 56	Vimpat Vimpat
		56 14	Vimpat
	300.40	56	Vimpat
		56	Vimpat
 Inj 10 mg per ml, 20 ml vial 	 		

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\$ Per Manufacturer

→ Restricted (RS1151)

Initiation

Re-assessment required after 15 months

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.

Continuation

Patient has demonstrated a significant and sustained improvement in seizure rate or severity and/or quality of life compared with that prior to starting lacosamide treatment (see Note).

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

LAMOTRIGINE

Tab dispersible 2 mg	6.74	30	Lamictal
Tab dispersible 5 mg		56	Arrow-Lamotrigine
	9.64	30	Lamictal
Tab dispersible 25 mg - 5% DV Oct-19 to 2022	2.76	56	Logem
Tab dispersible 50 mg - 5% DV Oct-19 to 2022	3.31	56	Logem
Tab dispersible 100 mg - 5% DV Oct-19 to 2022	4.40	56	Logem
LEVETIRACETAM			-
Tab 250 mg - 1% DV Aug-19 to 2022	4.99	60	Everet
Tab 500 mg - 1% DV Aug-19 to 2022	8.79	60	Everet
Tab 750 mg - 1% DV Aug-19 to 2022		60	Everet
Tab 1,000 mg - 1% DV Aug-19 to 2022		60	Everet
Oral liq 100 mg per ml - 1% DV Apr-18 to 2020		300 ml	Levetiracetam-AFT
Inj 100 mg per ml, 5 ml vial - 1% DV Oct-19 to 2022		10	Levetiracetam-AFT
PHENOBARBITONE			
Tab 15 mg - 1% DV Oct-18 to 2021		500	PSM
Tab 30 mg - 1% DV Oct-18 to 2021		500	PSM
PHENYTOIN			
Tab 50 mg			
5			
PHENYTOIN SODIUM			
Cap 30 mg			
Cap 100 mg			
Oral liq 6 mg per ml			
PREGABALIN			
Note: Pregabalin not to be given in combination with gabapentin			
Cap 25 mg - 1% DV Jul-18 to 2021		56	Pregabalin Pfizer
Cap 75 mg – 1% DV Jul-18 to 2021		56	Pregabalin Pfizer
Cap 150 mg - 1% DV Jul-18 to 2021		56	Pregabalin Pfizer
Cap 300 mg - 1% DV Jul-18 to 2021	7.38	56	Pregabalin Pfizer
PRIMIDONE			
Tab 250 mg			

Products with Hospital Supply Status (HSS) are in **bold** Expiry date of HSS period is 30 June of the year indicated unless otherwise stated.

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
SODIUM VALPROATE			
Tab 100 mg			
Tab EC 200 mg			
Tab EC 500 mg			
Oral liq 40 mg per ml			
Inj 100 mg per ml, 4 ml vial - 1% DV Sep-18 to 2021	9.98	1	Epilim IV
STIRIPENTOL – Restricted see terms below			
Cap 250 mg		60	Diacomit
Powder for oral liq 250 mg sachet		60	Diacomit
→ Restricted (RS1152)			
nitiation			
Paediatric neurologist			
Re-assessment required after 6 months			
Both:			
1 Patient has confirmed diagnosis of Dravet syndrome; and			
2 Seizures have been inadequately controlled by appropriate	e courses of sodium valpro	ate, clob	azam and at least two of th
following: topiramate, levetiracetam, ketogenic diet.			
Continuation			
Paediatric neurologist			
Patient continues to benefit from treatment as measured by redu	ced seizure frequency from	baseline	Э.
TOPIRAMATE			
Tab 25 mg		60	Arrow-Topiramate
•	26.04		Topamax
	11.07		Topiramate Actavis
Tab 50 mg		60	Arrow-Topiramate
	44.26		Topamax
	18.81		Topiramate Actavis
Tab 100 mg		60	Arrow-Topiramate
	75.25		Topamax
	31.99		Topiramate Actavis
Tab 200 mg	55.19	60	Arrow-Topiramate
	129.85		Topamax
	55.19		Topiramate Actavis
Cap sprinkle 15 mg		60	Topamax
Cap sprinkle 25 mg	26.04	60	Topamax
VIGABATRIN – Restricted see terms below			
↓ Tab 500 mg			
→ Restricted (RS1739)			
Initiation			
Re-assessment required after 15 months			
Both:			
1 Either:			
1.1 Patient has infantile spasms; or			
1.2 Both:			
1.2.1 Patient has epilepsy; and			

1.2.2 Either:

1.2.2.1 Seizures are not adequately controlled with optimal treatment with other antiepilepsy agents; or

1.2.2.2 Seizures are controlled adequately but the patient has experienced unacceptable side effects from

Price		Brand or
(ex man. excl. GST)		Generic
 \$	Per	Manufacturer

optimal treatment with other antiepilepsy agents; and

2 Either:

- 2.1 Patient is, or will be, receiving regular automated visual field testing (ideally before starting therapy and on a 6-monthly basis thereafter); or
- 2.2 It is impractical or impossible (due to comorbid conditions, or health system capacity constraints) to monitor the patient's visual fields.

Notes: "Optimal treatment with other antiepilepsy agents" is defined as treatment with other antiepilepsy agents which are indicated and clinically appropriate for the patient, given in adequate doses for the patient's age, weight, and other features affecting the pharmacokinetics of the drug with good evidence of compliance.

Vigabatrin is associated with a risk of irreversible visual field defects, which may be asymptomatic in the early stages. Continuation

Both:

- 1 The patient has demonstrated a significant and sustained improvement in seizure rate or severity and or quality of life; and
- 2 Either:
 - 2.1 Patient is receiving regular automated visual field testing (ideally every 6 months) on an ongoing basis for duration of treatment with vigabatrin; or
 - 2.2 It is impractical or impossible (due to comorbid conditions, or health system capacity constraints) to monitor the patient's visual fields.

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

Vigabatrin is associated with a risk of irreversible visual field defects, which may be asymptomatic in the early stages.

Antimigraine Preparations

Acute Migraine Treatment

DIHYDROERGOTAMINE MESYLATE

Inj 1 mg per ml, 1 ml ampoule

METOCLOPRAMIDE HYDROCHLORIDE WITH PARACETAMOL

Tab 5 mg with paracetamol 500 mg

RIZATRIPTAN			
Tab orodispersible 10 mg - 1% DV Sep-17 to 20205	5.26	30	Rizamelt
SUMATRIPTAN			
Tab 50 mg - 1% DV Oct-19 to 2022	.44	100	Apo-Sumatriptan
Tab 100 mg - 1% DV Oct-19 to 2022	5.23	100	Apo-Sumatriptan
Inj 12 mg per ml, 0.5 ml prefilled pen - 1% DV Sep-20 to 202281	.15	2	Clustran
34	.00		Imigran
(Obstand bild on a small O E selen filled and to be delicited of O selenches 2020)			

(Clustran Inj 12 mg per ml, 0.5 ml prefilled pen to be delisted 1 September 2020)

Prophylaxis of Migraine

PIZOTIFEN Tab 500 mcg23.21	100	Sandomigran
Antinausea and Vertigo Agents		
APREPITANT - Restricted see terms on the next page C ap 2 × 80 mg and 1 × 125 mg - 1% DV Jul-18 to 2021	3	Emend Tri-Pack

	Price (ex man. excl. GST \$) Per	Brand or Generic Manufacturer
➡ Restricted (RS1154)			
Initiation			
Patient is undergoing highly emetogenic chemotherapy and/or anth malignancy.	racycline-based chemo	therapy fo	r the treatment of
BETAHISTINE DIHYDROCHLORIDE			
Tab 16 mg – 1% DV Sep-17 to 2020	2.89	84	Vergo 16
CYCLIZINE HYDROCHLORIDE			
Tab 50 mg – 1% DV Jan-19 to 2021	0.55	10	Nausicalm
CYCLIZINE LACTATE			
Inj 50 mg per ml, 1 ml ampoule	14.95	5	Nausicalm
DOMPERIDONE			
Tab 10 mg - 1% DV Mar-19 to 2021	2.25	100	Pharmacy Health
DROPERIDOL			-
Inj 2.5 mg per ml, 1 ml ampoule - 1% DV May-20 to 2022		10	Droleptan
GRANISETRON			
Inj 1 mg per ml, 3 ml ampoule - 1% DV Dec-18 to 2020	0.40	1	Deva
HYOSCINE HYDROBROMIDE			
Inj 400 mcg per ml, 1 ml ampoule		5	Hospira
Fatch 1.5 mg		2	Scopoderm TTS
➡ Restricted (RS1155)			
Initiation Any of the following:			
 Control of intractable nausea, vomiting, or inability to swallow where the patient cannot tolerate or does not adequately res Control of clozapine-induced hypersalivation where trials of ineffective; or For treatment of post-operative nausea and vomiting where ineffective, are not tolerated or are contraindicated. 	spond to oral anti-nause at least two other altern	ea agents; ative treat	or ments have proven
(Hospira Inj 400 mcg per ml, 1 ml ampoule to be delisted 1 Septem	ber 2020)		
METOCLOPRAMIDE HYDROCHLORIDE			
Tab 10 mg - 1% DV Jan-18 to 2020	1.30	100	Metoclopramide Actavis 10
Oral liq 5 mg per 5 ml			
Inj 5 mg per ml, 2 ml ampoule – 1% DV Jan-20 to 2022	9.50	10	Pfizer
ONDANSETRON			
Tab 4 mg – 1% DV Apr-20 to 2022		50	Onrex
Tab dispersible 4 mg - 1% DV Apr-18 to 2020	0.95	10	Ondansetron
Tab 8 mg – 1% DV Apr-20 to 2022	4.57	50	ODT-DRLA Onrex
Tab dispersible 8 mg - 1% DV Apr-18 to 2020		10	Ondansetron
			ODT-DRLA
Inj 2 mg per ml, 2 ml ampoule		5	Ondansetron-Claris
Inj 2 mg per ml, 4 ml ampoule	2.20	5	Ondansetron Kabi
PROCHLORPERAZINE			
Tab buccal 3 mg	6.05	050	Noucofix
Tab 5 mg - 1% DV Mar-18 to 2020 Inj 12.5 mg per ml, 1 ml ampoule		250	Nausafix
Suppos 25 mg			
- · · · · · · · · · · · · · · · · · · ·			

e.g. Brand indicates brand example only. It is not a contracted product.

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	Price		Brand or
	(ex man. excl. GST)		Generic
	\$	Per	Manufacturer
TROPISETRON			
Inj 1 mg per ml, 2 ml ampoule - 1% DV Sep-18 to 2021	8.95	1	Tropisetron-AFT
Inj 1 mg per ml, 5 ml ampoule		1	Tropisetron-AFT
Antipsychotic Agents			
General			
AMISULPRIDE			
Tab 100 mg - 1% DV Nov-19 to 2022	5.15	30	Sulprix
Tab 200 mg - 1% DV Nov-19 to 2022	14.96	60	Sulprix
Tab 400 mg - 1% DV Feb-20 to 2022		60	Sulprix
Oral liq 100 mg per ml		60 ml	Solian
(Solian Oral liq 100 mg per ml to be delisted 1 July 2020)			
ARIPIPRAZOLE			
Tab 5 mg – 1% DV Aug-18 to 2021	17.50	30	Aripiprazole Sandoz
Tab 10 mg - 1% DV Aug-18 to 2021		30	Aripiprazole Sandoz
Tab 15 mg - 1% DV Aug-18 to 2021		30	Aripiprazole Sandoz
Tab 20 mg - 1% DV Aug-18 to 2021		30	Aripiprazole Sandoz
		30	Aripiprazole Sandoz
Tab 30 mg - 1% DV Aug-18 to 2021	17.30	30	Anpiprazole Sandoz
CHLORPROMAZINE HYDROCHLORIDE			
Tab 10 mg - 1% DV Jan-20 to 2022	14.83	100	Largactil
Tab 25 mg – 1% DV Jan-20 to 2022		100	Largactil
Tab 100 mg - 1% DV Jan-20 to 2022		100	Largactil
Oral liq 10 mg per ml			
Oral liq 20 mg per ml			
Inj 25 mg per ml, 2 ml ampoule - 1% DV Jan-20 to 2022		10	Largactil
CLOZAPINE			-
Tab 25 mg	6 69	50	Clopine
	13.37	100	Clopine
	5.69	50	Clozaril
	11.36	100	Clozaril
Tab 50 mg		50	Clopine
Tab 50 mg	17.33	100	
Teb 100 mg			Clopine
Tab 100 mg		50	Clopine
	34.65	100	Clopine
	14.73	50	Clozaril
T 000	29.45	100	Clozaril
Tab 200 mg		50	Clopine
	69.30	100	Clopine
Oral liq 50 mg per ml		100 ml	Clopine
HALOPERIDOL			
Tab 500 mcg – 1% DV Oct-19 to 2022	6.23	100	Serenace
Tab 1.5 mg - 1% DV Oct-19 to 2022	9.43	100	Serenace
Tab 5 mg - 1% DV Oct-19 to 2022		100	Serenace
Oral liq 2 mg per ml - 1% DV Oct-19 to 2022	23.84	100 ml	Serenace
Inj 5 mg per ml, 1ml ampoule - 1% DV Oct-19 to 2022		10	Serenace
EVOMEPROMAZINE			
Tab 25 mg – 1% DV Sep-19 to 2022	16 10	100	Nozinan
Tab 100 mg - 1% DV Sep-19 to 2022		100	Nozinan
ταυ του my - τ /ο υν σεμ-το το 2022		100	NUZIIIAII

	Dring		Durandina
	Price (ex man. excl. GST)		Brand or Generic
	(ex man. excl. GST) \$	Per	Manufacturer
LEVOMEPROMAZINE HYDROCHLORIDE	· · · · · · · · · · · · · · · · · · ·		
Inj 25 mg per ml, 1 ml ampoule – 1% DV Apr-20 to 2022	33.50	10	Nozinan
Tab long-acting 400 mg			
Tab 250 mg	34 30	500	Lithicarb FC
Cap 250 mg		100	Douglas
(Lithicarb FC Tab 250 mg to be delisted 1 November 2020)		100	Douglao
OLANZAPINE			
Tab 2.5 mg – 1% DV Sep-17 to 2020	0.64	28	Zypine
Tab 5 mg - 1% DV Sep-17 to 2020		28	Zypine
Tab orodispersible 5 mg - 1% DV Sep-17 to 2020		28	Zypine ODT
Tab 10 mg - 1% DV Sep-17 to 2020	1.65	28	Zypine
Tab orodispersible 10 mg – 1% DV Sep-17 to 2020		28	Zypine ODT
Inj 10 mg vial			-,,
PERICYAZINE			
Tab 2.5 mg			
Tab 10 mg			
QUETIAPINE			
	1 70	00	Quetapel
Tab 25 mg - 1% DV Sep-17 to 2020 Tab 100 mg - 1% DV Sep-17 to 2020		90 90	Quetapel
Tab 200 mg – 1% DV Sep-17 to 2020		90 90	Quetapel
Tab 300 mg – 1% DV Sep-17 to 2020		90	Quetapel
		00	ductuper
RISPERIDONE	1 06	60	Actavis
Tab 0.5 mg - 1% DV Dec-17 to 2020 Tab 1 mg - 1% DV Dec-17 to 2020		60 60	Actavis
Tab 1 mg – 1% DV Dec-17 to 2020		60 60	Actavis
Tab 3 mg – 1% DV Dec-17 to 2020		60	Actavis
Tab 4 mg - 1% DV Dec-17 to 2020		60	Actavis
Oral liq 1 mg per ml – 1% DV Sep-17 to 2020		30 ml	Risperon
ZIPRASIDONE			
Cap 20 mg – 1% DV Dec-18 to 2021	14.50	60	Zusdone
Cap 40 mg – 1% DV Sep-18 to 2021		60	Zusdone
Cap 60 mg - 1% DV Sep-18 to 2021		60	Zusdone
Cap 80 mg – 1% DV Sep-18 to 2021		60	Zusdone
ZUCLOPENTHIXOL ACETATE			
Inj 50 mg per ml, 1 ml ampoule			
Inj 50 mg per ml, 2 ml ampoule			
ZUCLOPENTHIXOL HYDROCHLORIDE Tab 10 mg	21 /5	100	Clanival
Tab TO THY		100	Clopixol
Depot Injections			
FLUPENTHIXOL DECANOATE			
Inj 20 mg per ml, 1 ml ampoule		5	Fluanxol
Inj 20 mg per ml, 2 ml ampoule		5	Fluanxol
Inj 100 mg per ml, 1 ml ampoule		5	Fluanxol
HALOPERIDOL DECANOATE		÷	
Inj 50 mg per ml, 1 ml ampoule	20 20	5	Haldol
Inj 50 mg per mi, 1 mi ampoule		э 5	Haldol Concentrate
		5	

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
OLANZAPINE - Restricted see terms below Inj 210 mg vial - 1% DV Oct-18 to 2021		1	Zyprexa Relprevv
 Inj 300 mg vial - 1% DV Oct-18 to 2021 Inj 405 mg vial - 1% DV Oct-18 to 2021 		1 1	Zyprexa Relprevv Zyprexa Relprevv

➡ Restricted (RS1379)

Initiation

Re-assessment required after 12 months Either:

- 1 The patient has had an initial Special Authority approval for risperidone depot injection or paliperidone 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.

Continuation

Re-assessment required after 12 months

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.

PALIPERIDONE - Restricted see terms below

t	Inj 25 mg syringe	 1	Invega Sustenna
t	Inj 50 mg syringe	 1	Invega Sustenna
	Inj 75 mg syringe	1	Invega Sustenna
	Inj 100 mg syringe	1	Invega Sustenna
	Inj 150 mg syringe	1	Invega Sustenna
	Restricted (RS1381)		Ū

Initiation

Re-assessment required after 12 months 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 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.

Continuation

Re-assessment required after 12 months

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.

PIPOTHIAZINE PALMITATE - Restricted: For continuation only

- → Inj 50 mg per ml, 1 ml ampoule
- → Inj 50 mg per ml, 2 ml ampoule

RISPERIDONE - Restricted see terms below

t	Inj 25 mg vial	31	Risperdal Consta
t	Inj 37.5 mg vial	1 1	Risperdal Consta
	lnj 50 mg vial	6 1	Risperdal Consta

➡ Restricted (RS1380)

Initiation

Re-assessment required after 12 months Either:

	Price		Brand or	
(ex n	nan. excl.		Generic	
	\$	Per	Manufacturer	

- 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 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.

Continuation

Re-assessment required after 12 months

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.

ZUCLOPENTHIXOL DECANOATE			
Inj 200 mg per ml, 1 ml ampoule	.19.80	5	Clopixol
Inj 500 mg per ml, 1 ml ampoule			e.g. Clopixol Conc

Anxiolytics

BUSPIRONE HYDROCHLORIDE		
Tab 5 mg - 1% DV Sep-18 to 202120.23	100	Orion
Tab 10 mg - 1% DV Sep-18 to 2021 13.16	100	Orion
CLONAZEPAM		
Tab 500 mcg – 1% DV Jun-18 to 20215.64	100	Paxam
Tab 2 mg - 1% DV Jun-18 to 2021 10.78	100	Paxam
DIAZEPAM		
Tab 2 mg - 1% DV Mar-18 to 202015.05	500	Arrow-Diazepam
Tab 5 mg - 1% DV Mar-18 to 2020 16.18	500	Arrow-Diazepam
LORAZEPAM		
Tab 1 mg - 1% DV Sep-18 to 20219.72	250	Ativan
Tab 2.5 mg - 1% DV Sep-18 to 2021 12.50	100	Ativan
OXAZEPAM		
Tab 10 mg - 1% DV Sep-17 to 20206.17	100	Ox-Pam
Tab 15 mg - 1% DV Sep-17 to 2020	100	Ox-Pam

Multiple Sclerosis Treatments

DI	METHYL FUMARATE – Restricted see terms below		
t	Cap 120 mg	14	Tecfidera
	Cap 240 mg	56	Tecfidera

→ Restricted (RS1504)

Initiation

Only for use in patients with approval 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 (set out in Section B of the Pharmaceutical Schedule).

FIN	VGOLIMOD – Restricted see terms below			
t	Cap 0.5 mg	2,200.00	28	Gilenya
	Restricted (RS1433)	,		,

Initiation

Only for use in patients with approval 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 (set out in Section B of the Pharmaceutical Schedule).

	Price (ex man. excl. GST \$	Per	Brand or Generic Manufacturer
NATALIZUMAB - Restricted see terms below ↓ Inj 20 mg per ml, 15 ml vial → Restricted (RS1447) Initiation	1,750.00	1	Tysabri
Only for use in patients with approval by the Multiple Sclerosis Treat considered by MSTAC at its regular meetings and approved subject out in Section B of the Pharmaceutical Schedule).		· ·	,
OCRELIZUMAB – Restricted see terms below ↓ Inj 30 mg per ml, 10 ml vial	9,346.00	1	Ocrevus
Initiation Only for use in patients with approval by the Multiple Sclerosis Treat considered by MSTAC at its regular meetings and approved subject out in Section B of the Pharmaceutical Schedule).		· ·	,
TERIFLUNOMIDE – Restricted see terms below ↓ Tab 14 mg	1,582.62	28	Aubagio
Initiation Only for use in patients with approval by the Multiple Sclerosis Treat considered by MSTAC at its regular meetings and approved subject out in Section B of the Pharmaceutical Schedule).		· ·	,

Other Multiple Sclerosis Treatments

➡ Restricted (RS1434)

Initiation

Only for use in patients with approval 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 (set out in Section B of the Pharmaceutical Schedule).

GLATIRAMER ACETATE – Restricted see terms above 1 Inj 40 mg prefilled syringe2,275.00	12	Copaxone
INTERFERON BETA-1-ALPHA – Restricted see terms above		
1,170.00 Inj 6 million iu in 0.5 ml pen injector	4	Avonex Pen
t Inj 6 million iu in 0.5 ml syringe1,170.00	4	Avonex

INTERFERON BETA-1-BETA - Restricted see terms above

1 Inj 8 million iu per ml, 1 ml vial

Sedatives and Hypnotics

CHLORAL HYDRATE			
Oral liq 100 mg per ml			
Oral liq 200 mg per ml			
LORMETAZEPAM – Restricted: For continuation only → Tab 1 mg			
MELATONIN - Restricted see terms on the next page			
		30	Circadin
↓ Tab 3 mg			
Note: Only for use in compounding an oral liquid formulation,	for in-hospital use o	nly.	

Р	rice		Brand or
(ex man.	excl.	GST)	Generic
	\$	Per	Manufacturer

➡ Restricted (RS1576)

Initiation - insomnia secondary to neurodevelopmental disorder

Psychiatrist, paediatrician, neurologist or respiratory specialist

Re-assessment required after 12 months

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 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.

Continuation - insomnia secondary to neurodevelopmental disorder

Psychiatrist, paediatrician, neurologist or respiratory specialist

Re-assessment required after 12 months 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.

Initiation - insomnia where benzodiazepines and zopiclone are contraindicated

Both:

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- 1 Patient has insomnia and benzodiazepines and zopiclone are contraindicated; and
- 2 For in-hospital use only.

MIDAZOLAM

Tab 7.5 mg Oral liq 2 mg per ml Inj 1 mg per ml, 5 ml ampoule – 1% DV Jan-19 to 2021 Inj 5 mg per ml, 3 ml ampoule – 1% DV Jan-19 to 2021		10 5	Mylan Midazolam Mylan Midazolam
NITRAZEPAM – Restricted: For continuation only			
➡ Tab 5 mg (Nitrados Tab 5 mg to be delisted 1 September 2020)	5.22	100	Nitrados
PHENOBARBITONE Inj 200 mg per ml, 1 ml ampoule			
TEMAZEPAM			
Tab 10 mg – 1% DV Sep-17 to 2020	1.27	25	Normison
TRIAZOLAM – Restricted: For continuation only			
➡ Tab 125 mcg			
➡ Tab 250 mcg			
ZOPICLONE			
Tab 7.5 mg	0.98	30	Zopiclone Actavis
(Zopiclone Actavis Tab 7.5 mg to be delisted 1 July 2020)			

Proc Expi

The treatment remains appropriate and the patient is benefiting from treatment.

	Price		Brand or	
	(ex man. excl. GST)	_	Generic	
	\$	Per	Manufacturer	
Stimulants / ADHD Treatments				
ATOMOXETINE – Restricted see terms below				
-	107.02	28	Strattera	
Cap 10 mg Cap 18 mg		20 28	Strattera	
- cap iong		20 28	Strattera	
			Strattera	
		28	Strattera	
		28 28		
- cap cong		28 28	Strattera Strattera	
		28	Strattera	
→ Restricted (RS1371)				
Initiation				
All of the following:	、 u			
1 Patient has ADHD (Attention Deficit and Hyperactivity Disorde	r) 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				
adverse reactions or where the combination of subsidis	sed stimulant treatment	with ano	ther agent would pose an	
unacceptable medical risk; or				
3.2 Treatment with a subsidised formulation of a stimulant		ing of co-	morbid substance abuse or	
there is a significant risk of diversion with subsidised stimulant therapy; or				
3.3 An effective dose of a subsidised formulation of a stimulant has been trialled and has been discontinued because				
of inadequate clinical response; or				
3.4 Treatment with a subsidised formulation of a stimulant		riate beca	ause 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 sul	osidised f	ormulation of a stimulant,	
except for the purposes of transitioning from subsidised stimul	ant therapy to atomoxe	etine.		
Note: A "subsidised formulation of a stimulant" refers to currently listed methylphenidate hydrochloride tablet formulations				
(immediate-release, sustained-release and extended-release) or dexa				
CAFFEINE	. F F			
Tab 100 mg				
5				
DEXAMFETAMINE SULFATE – Restricted see terms below				
I Tab 5 mg − 1% DV Oct-18 to 2021	20.00	100	PSM	
→ Restricted (RS1169)				
Initiation – ADHD				
Paediatrician or psychiatrist				
Patient has ADHD (Attention Deficit and Hyperactivity Disorder), diag	nosed according to DS	w-IV or I	UD 10 criteria.	
Initiation – Narcolepsy				
Neurologist or respiratory specialist				
Re-assessment required after 24 months				
Patient suffers from narcolepsy.				
Continuation – Narcolepsy				
Neurologist or respiratory specialist				
Re-assessment required after 24 months				

Re-assessment required after 24 months

A

ducts with Hospital Supply Status (HSS) are in bold	
biry date of HSS period is 30 June of the year indicated unless otherwise stated.	

NERVOUS SYSTEM

Brand or

Price

_		Price		Brand or
		(ex man. excl. GST)		Generic
		\$	Per	Manufacturer
ЛE	THYLPHENIDATE HYDROCHLORIDE - Restricted see terms be	elow		
I	Tab extended-release 18 mg	58.96	30	Concerta
		18.20		Methylphenidate ER -
				Teva
l	Tab extended-release 27 mg		30	Concerta
		22.00		Methylphenidate ER -
r	Table as the standard and a set 00 mm	74.00	00	Teva
l	Tab extended-release 36 mg		30	Concerta
		22.40		Methylphenidate ER -
I	Tab extended-release 54 mg	96.04	30	Teva Concerta
•	Tab exteriueu-release 54 mg		30	
		20.40		Methylphenidate ER - Teva
I	Tab immediate-release 5 mg	3 20	30	Rubifen
ĺ	Tab immediate release 0 mg		30	Ritalin
	Tab initiodiate release to fig		00	Rubifen
[Tab immediate-release 20 mg	7 85	30	Rubifen
l	Tab sustained-release 20 mg.		100	Ritalin SR
	Tab Susiali leu-lelease 20 mg	10.95	30	Rubifen SR
[Cap modified-release 10 mg		30	Ritalin LA
	Cap modified-release 10 mg		30	Ritalin LA
	Cap modified-release 20 mg		30	Ritalin LA
_	Cap modified-release 40 mg		30	Ritalin LA
	Restricted (RS1294)		30	
	iation – ADHD (immediate-release and sustained-release form	ulations)		
	ediatrician or psychiatrist	ulations)		
	ient has ADHD (Attention Deficit and Hyperactivity Disorder), diagr	and apparding to D	SM IV or	ICD 10 aritaria
	iation – Narcolepsy (immediate-release and sustained-release			ICD TO CITIEITA.
	urologist or respiratory specialist	ionnulations)		
	assessment required after 24 months			
	ient suffers from narcolepsy.			
	ntinuation – Narcolepsy (immediate-release and sustained-rele	and formulations)		
	urologist or respiratory specialist	ase ionnulations)		
	assessment required after 24 months			
	e treatment remains appropriate and the patient is benefiting from t	rootmont		
	iation – Extended-release and modified-release formulations	realment.		
	ediatrician or psychiatrist			
50		、 <i>.</i>		
	1 Patient has ADHD (Attention Deficit and Hyperactivity Disorder), diagnosed accordii	ng to DSN	A-IV or ICD 10 criteria; and
	2 Either:			
	2.1 Patient is taking a currently listed formulation of methyl			
	sustained-release) which has not been effective due to			
	2.2 There is significant concern regarding the risk of diversi	on or abuse of imme	diate-relea	ase methylphenidate
	hydrochloride.			
10	DAFINIL – Restricted see terms below			
	Tab 100 mg	64.00	60	Modavigil
	Restricted (RS1171)			
	iation – Narcolepsy			
	urologist or respiratory specialist			
	assessment required after 24 months			
	of the following:			
	er une rememmig.			

continued...

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Price		Brand or
(ex man. excl. GST)		Generic
\$	Per	Manufacturer

- 1 The patient has a diagnosis of narcolepsy and has excessive daytime sleepiness associated with narcolepsy occurring almost daily for three months or more; and
- 2 Either:
 - 2.1 The patient has a multiple sleep latency test with a mean sleep latency of less than or equal to 10 minutes and 2 or more sleep onset rapid eye movement periods; or
 - 2.2 The patient has at least one of: cataplexy, sleep paralysis or hypnagogic hallucinations; and
- 3 Either:
 - 3.1 An effective dose of a listed formulation of methylphenidate or dexamphetamine has been trialled and discontinued because of intolerable side effects; or
 - 3.2 Methylphenidate and dexamphetamine are contraindicated.

Continuation - Narcolepsy

Neurologist or respiratory specialist

Re-assessment required after 24 months

The treatment remains appropriate and the patient is benefiting from treatment.

Treatments for Dementia

DONEPEZIL HYDROCHLORIDE

Tab 5 mg - 1% DV Sep-17 to 20204.34	90	Donepezil-Rex
Tab 10 mg - 1% DV Sep-17 to 2020	90	Donepezil-Rex
RIVASTIGMINE – Restricted see terms below		
Patch 4.6 mg per 24 hour – 1% DV Apr-20 to 2021	30	Generic Partners
I Patch 9.5 mg per 24 hour − 1% DV Apr-20 to 2021	30	Generic Partners
→ Restricted (RS1436)		

Initiation

Re-assessment required after 6 months

Both:

- 1 The patient has been diagnosed with dementia; and
- 2 The patient has experienced intolerable nausea and/or vomiting from donepezil tablets.

Continuation

Re-assessment required after 12 months

Both:

- 1 The treatment remains appropriate; and
- 2 The patient has demonstrated a significant and sustained benefit from treatment.

Treatments for Substance Dependence

BUP	RENORPHINE WITH NALOXONE - Restricted see terms below		
t	Tab 2 mg with naloxone 0.5 mg – 1% DV Apr-20 to 2022	28	Buprenorphine
t	Tab 8 mg with naloxone 2 mg – 1% DV Apr-20 to 2022	28	Naloxone BNM Buprenorphine
			Naloxone BNM

➡ Restricted (RS1172)

Initiation – Detoxification

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

a Prescriber works in an opioid treatment service approved by the Ministry of Health. Initiation – Maintenance treatment 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 t and 4 Prescriber works in an opioid treatment service approved by the Ministry of Health. BUPROPION HYDROCHLORIDE Tab modified-release 150 mg – 1% DV Jun-17 to 2020	Brand or Generic Manufacturer
Initiation – Maintenance treatment 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 It and 4 Prescriber works in an opioid treatment service approved by the Ministry of Health. BUPROPION HYDROCHLORIDE Tab modified-release 150 mg – 1% DV Jun-17 to 2020	
All of the following:	
 Patient is opioid dependent; and Patient will not be receiving methadone; and Patient is currently enrolled in an opioid substitution treatment program in a service approved I and Prescriber works in an opioid treatment service approved by the Ministry of Health. BUPROPION HYDROCHLORIDE Tab modified-release 150 mg – 1% DV Jun-17 to 2020	
 2 Patient will not be receiving methadone; and 3 Patient is currently enrolled in an opioid substitution treatment program in a service approved I and 4 Preservice works in an opioid treatment service approved by the Ministry of Health. 3UPROPION HYDROCHLORIDE Tab modified-release 150 mg – 1% DV Jun-17 to 2020	
 3 Patient is currently enrolled in an opioid substitution treatment program in a service approved I and 4 Prescriber works in an opioid treatment service approved by the Ministry of Health. 3UPROPION HYDROCHLORIDE Tab modified-release 150 mg - 1% DV Jun-17 to 2020	
and 4 Prescriber works in an opioid treatment service approved by the Ministry of Health. BUPROPION HYDROCHLORIDE Tab modified-release 150 mg - 1% DV Jun-17 to 2020	
 4 Prescriber works in an opioid treatment service approved by the Ministry of Health. BUPROPION HYDROCHLORIDE Tab modified-release 150 mg - 1% DV Jun-17 to 2020	by the Ministry of Health;
BUPROPION HYDROCHLORIDE 11.00 30 Tab modified-release 150 mg - 1% DV Jun-17 to 2020	
Tab modified-release 150 mg - 1% DV Jun-17 to 2020	
DISULFIRAM 153.00 100 VALTREXONE HYDROCHLORIDE - Restricted see terms below 112.55 30 ✓ Restricted (RS1173) 112.55 30 → Restricted (RS1173) 112.55 30 → Restricted (RS1173) 112.55 30 → Restricted (RS1130) 112.55 30 → Restricted (RS110) 112.55 30 → Restricted (RS1130) 112.57 216 → Restricted (RS11310) 17.28 28 → Patch 14 mg per 24 hours - 1% DV Apr-18 to 2020 21.77 28 ↓ Oral spray 1 mg per 24 hours - 1% DV Apr-18 to 2020 21.77 28 ↓ Oral spray 1 mg per dose 12.27 216 18.27 216 ↓ Lozenge 2 mg - 1% DV Apr-18 to 2020 20.02 216 18.27 216 ↓ Solin for inh	
Tab 200 mg 153.00 100 VALTREXONE HYDROCHLORIDE - Restricted see terms below 112.55 30 * Tab 50 mg - 1% DV Sep-17 to 2020 112.55 30 * Restricted (RS1173) initiation - Alcohol dependence 30th 112.55 30 1 Patient is currently enrolled, or is planned to be enrolled, in a recognised comprehensive treatr dependence; and 2 Naltrexone is to be prescribed by, or on the recommendation of, a physician working in an Alconitiation - Constipation For the treatment of opioid-induced constipation. NICOTINE - Some items restricted see terms below Patch 14 mg per 24 hours - 1% DV Apr-18 to 2020 17.28 28 Patch 21 mg per 24 hours - 1% DV Apr-18 to 2020 19.00 28 Patch 21 mg per 24 hours - 1% DV Apr-18 to 2020 21.77 28 Oral spray 1 mg per dose 20.02 216 20.02 216 Lozenge 1 mg - 1% DV Apr-18 to 2020 .20.02 216 36.39 384 Gum 4 mg - 1% DV Apr-18 to 2020 .42.07 384 .42.07 384 • Restricted (RS1310)	Zyban
VALTREXONE HYDROCHLORIDE - Restricted see terms below 112.55 30 Restricted (RS1173) initiation - Alcohol dependence 30 Tab ion is currently enrolled, or is planned to be enrolled, in a recognised comprehensive treatr dependence; and 2 Naltrexone is to be prescribed by, or on the recommendation of, a physician working in an Alco nitiation - Constipation For the treatment of opioid-induced constipation. VICOTINE - Some items restricted see terms below Patch 14 mg per 24 hours - 1% DV Apr-18 to 2020 17.28 28 Patch 21 mg per 24 hours - 1% DV Apr-18 to 2020 18.27 216 Lozenge 1 mg - 1% DV Apr-18 to 2020 20.02 216 Soln for inhalation 15 mg cartridge 20.02 216 Gum 2 mg - 1% DV Apr-18 to 2020 36.39 384 Gum 4 mg - 1% DV Apr-18 to 2020 42.07 384 - Restricted (RS1310) nitiation A2.07 384 - Restricted (RS1310) nitiatica and attern to the attern ingitated patients who have a 'nil by mouth' instruction; or 2 For use within mental health inpatient units; or 3 For acute use in agitated patients who are unable to leave the hospi	
 Tab 50 mg - 1% DV Sep-17 to 2020	Antabuse
 Tab 50 mg - 1% DV Sep-17 to 2020	
 nitiation – Alcohol dependence Both: Patient is currently enrolled, or is planned to be enrolled, in a recognised comprehensive treatr dependence; and Naltrexone is to be prescribed by, or on the recommendation of, a physician working in an Alco nitiation – Constipation For the treatment of opioid-induced constipation. VICOTINE – Some items restricted see terms below Patch 7 mg per 24 hours – 1% DV Apr-18 to 2020	Naltraccord
 Both: 1 Patient is currently enrolled, or is planned to be enrolled, in a recognised comprehensive treating dependence; and 2 Naltrexone is to be prescribed by, or on the recommendation of, a physician working in an Alcontitation – Constipation For the treatment of opioid-induced constipation. VICOTINE – Some items restricted see terms below Patch 7 mg per 24 hours – 1% DV Apr-18 to 2020	
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nitiation - Constipation For the treatment of opioid-induced constipation. NIICOTINE - Some items restricted see terms below Patch 7 mg per 24 hours - 1% DV Apr-18 to 2020	
For the treatment of opioid-induced constipation. NICOTINE – Some items restricted see terms below Patch 7 mg per 24 hours – 1% DV Apr-18 to 2020	cohol and Drug Service.
NICOTINE - Some items restricted see terms below 17.28 28 Patch 7 mg per 24 hours - 1% DV Apr-18 to 2020 17.28 28 Patch 14 mg per 24 hours - 1% DV Apr-18 to 2020 19.00 28 Patch 21 mg per 24 hours - 1% DV Apr-18 to 2020 21.77 28 Oral spray 1 mg per dose 21.77 28 Lozenge 1 mg - 1% DV Apr-18 to 2020 20.02 216 Soln for inhalation 15 mg cartridge 20.02 216 Gum 2 mg - 1% DV Apr-18 to 2020 36.39 384 Gum 4 mg - 1% DV Apr-18 to 2020 42.07 384 → Restricted (RS1310) 42.07 384 Arrestricted (RS1310) 10 10 Initiation 7 7 25.64 53 Arrestricted see terms below 1 1 25.64 53 VARENICLINE - Restricted see terms below 1 7 56 ARENICLINE - Restricted see terms below 53 53 53 Arab 0.5 mg × 11 and 1 mg × 42 - 1% DV Mar-19 to 2021 27.10 56 Arab 1 mg - 1% DV Mar-19 to 2021 27.10 56	
Patch 7 mg per 24 hours - 1% DV Apr-18 to 2020	
Patch 14 mg per 24 hours - 1% DV Åpr-18 to 2020	
Patch 21 mg per 24 hours - 1% DV Apr-18 to 2020	Habitrol
 ✓ Oral spray 1 mg per dose Lozenge 1 mg - 1% DV Apr-18 to 2020	Habitrol Habitrol
Lozenge 1 mg - 1% DV Apr-18 to 2020	e.g. Nicorette QuickMist
Lozenge 2 mg - 1% DV Apr-18 to 2020	Mouth Spray
Lozenge 2 mg - 1% DV Apr-18 to 2020	Habitrol
 Soln for inhalation 15 mg cartridge Gum 2 mg - 1% DV Apr-18 to 2020	Habitrol
Gum 2 mg - 1% DV Apr-18 to 2020	e.g. Nicorette Inhalator
Gum 4 mg - 1% DV Apr-18 to 2020	Habitrol (Fruit)
 → Restricted (RS1310) nitiation Any of the following: For perioperative use in patients who have a 'nil by mouth' instruction; or For use within mental health inpatient units; or For acute use in agitated patients who are unable to leave the hospital facilities. /ARENICLINE - Restricted see terms below Tab 0.5 mg × 11 and 1 mg × 42 - 1% DV Mar-19 to 2021	Habitrol (Mint)
nitiation Any of the following: 1 For perioperative use in patients who have a 'nil by mouth' instruction; or 2 For use within mental health inpatient units; or 3 For acute use in agitated patients who are unable to leave the hospital facilities. /ARENICLINE - Restricted see terms below I Tab 0.5 mg × 11 and 1 mg × 42 − 1% DV Mar-19 to 2021	Habitrol (Fruit)
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Any of the following: 1 For perioperative use in patients who have a 'nil by mouth' instruction; or 2 For use within mental health inpatient units; or 3 3 For acute use in agitated patients who are unable to leave the hospital facilities. /ARENICLINE - Restricted see terms below 1 Tab 0.5 mg × 11 and 1 mg × 42 − 1% DV Mar-19 to 2021	
1 For perioperative use in patients who have a 'nil by mouth' instruction; or 2 For use within mental health inpatient units; or 3 For acute use in agitated patients who are unable to leave the hospital facilities. /ARENICLINE - Restricted see terms below Tab 0.5 mg × 11 and 1 mg × 42 − 1% DV Mar-19 to 202125.64 53 Tab 1 mg - 1% DV Mar-19 to 202127.10 56 → Restricted (RS1702) 56	
2 For use within mental health inpatient units; or 3 3 For acute use in agitated patients who are unable to leave the hospital facilities. /ARENICLINE - Restricted see terms below I Tab 0.5 mg × 11 and 1 mg × 42 - 1% DV Mar-19 to 2021	
3 For acute use in agitated patients who are unable to leave the hospital facilities. /ARENICLINE - Restricted see terms below ↓ Tab 0.5 mg × 11 and 1 mg × 42 - 1% DV Mar-19 to 202125.64 53 ↓ Tab 1 mg - 1% DV Mar-19 to 202127.10 56 → Restricted (RS1702)	
/ARENICLINE - Restricted see terms below I Tab 0.5 mg × 11 and 1 mg × 42 - 1% DV Mar-19 to 202125.64 53 I Tab 1 mg - 1% DV Mar-19 to 2021	
↓ Tab 0.5 mg × 11 and 1 mg × 42 - 1% DV Mar-19 to 2021	
Tab 1 mg − 1% DV Mar-19 to 2021	Managlalin Df
→ Restricted (RS1702)	Varenicline Pfizer Varenicline Pfizer
	varenicime Pfizer
ΠΟΙΤΟΙΤΟΙ	
nitiation All of the following:	

Price		Brand or
(ex man. excl. GST)		Generic
 \$	Per	Manufacturer

- 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 quit smoking using bupropion or nortriptyline; and
- 4 The patient has not had a Special Authority for varenicline approved in the last 6 months; and
- 5 Varenicline is not to be used in combination with other pharmacological smoking cessation treatments and the patient has agreed to this; and
- 6 The patient is not pregnant; and
- 7 The patient will not be prescribed more than 12 weeks' funded varenicline in a 12 month period.

	Price (ex man. excl. GST \$) Per	Brand or Generic Manufacturer
Chemotherapeutic Agents			
Alkylating Agents			
BENDAMUSTINE HYDROCHLORIDE - Restricted see terms belo ↓ Inj 25 mg vial ↓ inj 100 mg vial → Restricted (RS1578) Initiation - treatment naive CLL All of the following: 1 The patient has Binet stage B or C, or progressive stage A ch 2 The patient is chemotherapy treatment naive; and	271.35 1,085.38	1 1 kaemia re	Ribomustin Ribomustin quiring treatment; 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 Bendamustine is to be administered at a maximum dose of 11 6 cycles. Note: 'Chronic lymphocytic leukaemia (CLL)' includes small lymphot to comprise a known standard therapeutic chemotherapy regimen at Initiation – Indolent, Low-grade lymphomas 	of < 6; and 00 mg/m² on days 1 a cytic lymphoma (SLL)	Chemoth	
Re-assessment required after 9 months All of the following:			
 The patient has indolent low grade NHL requiring treatment; Patient has a WHO performance status of 0-2; and Either: 	and		
 3.1 Both: 3.1.1 Patient is treatment naive; and 3.1.2 Bendamustine is to be administered for a maxi CD20+); or 	imum of 6 cycles (in c	ombination	n with rituximab when
3.2 All of the following:			
3.2.1 Patient has relapsed refractory disease followin3.2.2 The patient has not received prior bendamustin3.2.3 Either:		r; and	
3.2.3.1 Both:			and an advention of a
3.2.3.1.1 Bendamustine is to be administer combination with rituximab when		cycles in	i relapsed patients (in
3.2.3.1.2 Patient has had a rituximab treatm	<i>,</i> .	2 months of	or more; or
3.2.3.2 Bendamustine is to be administered as a refractory patients.	a monotherapy for a n	naximum o	of 6 cycles in rituximab

Continuation - Indolent, Low-grade lymphomas

Re-assessment required after 9 months

Both:

128

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

e.g. Brand indicates brand example only. It is not a contracted product.

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
continued			
2.2 Bendamustine is to be administered as a monotherap	y for a maximum of 6 cy	cles in r	ituximab refractory patients.
Note: 'indolent, low-grade lymphomas' includes follicular, mantle cel macroglobulinaemia.	ll, marginal zone and ly	mphoplas	smacytic/ Waldenström's
0			
BUSULFAN Tab 2 mg	90.05	100	Mularan
Inj 6 mg per ml, 10 ml ampoule		100	Myleran
CARMUSTINE	1 207 00	1	BiCNU
Inj 100 mg vial	1,307.00	1	Bichu Heritage
CHLORAMBUCIL			Diena Hernage
Tab 2 mg			
5			
CYCLOPHOSPHAMIDE	70.00	50	F order on
Tab 50 mg		50	Endoxan
Inj 1 g vial - 1% DV Oct-18 to 2021	158.00	100 1	Procytox Endoxan
Inj 2 g vial – 1% DV Oct-18 to 2021		1	Endoxan
		1	Enuoxan
IFOSFAMIDE	00.00		11.1
Inj 1 g vial Inj 2 g vial		1 1	Holoxan Holoxan
		1	ΠΟΙΟΧάΠ
LOMUSTINE	100.50		•
Cap 10 mg		20	Ceenu
Cap 40 mg		20	Ceenu
MELPHALAN			
Tab 2 mg			
Inj 50 mg vial			
THIOTEPA			
Inj 15 mg vial			
Inj 100 mg vial			
Anthracyclines and Other Cytotoxic Antibiotics			
BLEOMYCIN SULPHATE			
Inj 15,000 iu vial – 1% DV Dec-18 to 2021	161.01	1	DBL Bleomycin Sulfate
DACTINOMYCIN [ACTINOMYCIN D]			
Inj 0.5 mg vial	255.00	1	Cosmegen
DAUNORUBICIN			
Inj 2 mg per ml, 10 ml vial	149.50	1	Pfizer
DOXORUBICIN HYDROCHLORIDE			
Inj 2 mg per ml, 5 ml vial			
Inj 2 mg per ml, 25 ml vial	11.50	1	Doxorubicin Ebewe
Note: DV limit applies to all 50 mg presentations of doxorul	bicin hydrochloride.		
Inj 50 mg vial			
Inj 2 mg per ml, 50 ml vial		1	Doxorubicin Ebewe
Inj 2 mg per ml, 100 ml vial – 1% DV Jan-19 to 2021	56.15	1	Doxorubicin Ebewe
EPIRUBICIN HYDROCHLORIDE			
	25.00	1	Epirubicin Ebewe
EPIRUBICIN HYDROCHLORIDE		1 1 1	Epirubicin Ebewe Epirubicin Ebewe Epirubicin Ebewe

Products with Hospital Supply Status (HSS) are in **bold**

Expiry date of HSS period is 30 June of the year indicated unless otherwise stated.

	Price		Brand or
	(ex man. excl. GST) \$	Per	Generic Manufacturer
	φ	FEI	Manulaciulei
IDARUBICIN HYDROCHLORIDE			
Inj 5 mg vial - 1% DV Sep-18 to 2021		1	Zavedos
Inj 10 mg vial – 1% DV Sep-18 to 2021	198.00	1	Zavedos
MITOMYCIN C			
Inj 5 mg vial	851.37	1	Teva
Inj 20 mg vial	816.32	1	Omegapharm
MITOZANTRONE			
Inj 2 mg per ml, 10 ml vial		1	Mitozantrone Ebewe
Antimetabolites			
Antimetabolites			
AZACITIDINE – Restricted see terms below			
Inj 100 mg vial – 1% DV Dec-18 to 2021		1	Azacitidine Dr Reddy's
➡ Restricted (RS1418)			
Initiation			
Haematologist			
Re-assessment required after 12 months			
All of the following:			
1 Any of the following:			
1.1 The patient has International Prognostic Scoring Sys	tem (IPSS) intermediate	-2 or high	n risk myelodysplastic
syndrome; or			
 The patient has chronic myelomonocytic leukaemia (10%-29% marrow blasts	without	myeloproliferative disorder);
or			
 The patient has acute myeloid leukaemia with 20-30 Health Organisation Classification (WHO); and 	% blasts and multi-lineag	je dyspla	sia, according to World
2 The patient has performance status (WHO/ECOG) grade 0-	2; and		
3 The patient does not have secondary myelodysplastic syndr		nical injur	v or prior treatment with
chemotherapy and/or radiation for other diseases; and	Ū		
4 The patient has an estimated life expectancy of at least 3 m	onths.		
Continuation			
Haematologist			
Re-assessment required after 12 months			
, Both:			
1 No evidence of disease progression, and; and			
2 The treatment remains appropriate and patient is benefitting	from treatment.		
CAPECITABINE			
Tab 150 mg – 1% DV Jul-20 to 2022	11 15	60	Brinov
	10.00	00	Capercit
Tab 500 mg – 1% DV Jul-20 to 2022		120	Brinov
	49.00	0	Capercit
(Brinov Tab 150 mg to be delisted 1 July 2020)	10.00		
(Brinov Tab 500 mg to be delisted 1 July 2020)			
CLADRIBINE			
Inj 2 mg per ml, 5 ml vial Inj 1 mg per ml, 10 ml vial	E 040 70	7	Louetatin
		7	Leustatin
CYTARABINE		_	
Inj 20 mg per ml, 5 ml vial		5	Pfizer
Inj 100 mg per ml, 20 ml vial – 1% DV Dec-18 to 2021	41.36	1	Pfizer

	Price		Brand or
	(ex man. excl. GST) \$	Per	Generic Manufacturer
	Ŷ	1.01	Manalaotaroi
FLUDARABINE PHOSPHATE Tab 10 mg – 1% DV Sep-18 to 2021	410.00	20	Fludara Oral
Inj 50 mg vial – 1% DV Sep-16 to 2021		20 5	Fludarabine Ebewe
, ,		5	
FLUOROURACIL			
Inj 50 mg per ml, 20 ml vial – 1% DV Oct-18 to 2021		1	Fluorouracil Ebewe
Inj 50 mg per ml, 100 ml vial - 1% DV Oct-18 to 2021		1	Fluorouracil Ebewe
GEMCITABINE			
Inj 10 mg per ml, 100 ml vial – 1% DV Jul-20 to 2023	15.89	1	Gemcitabine Ebewe
MERCAPTOPURINE			
Tab 50 mg - 1% DV Jul-19 to 2022		25	Puri-nethol
Oral suspension 20 mg per ml		100 ml	Allmercap
→ Restricted (RS1635)			•
Initiation			
Paediatric haematologist or paediatric oncologist			
Re-assessment required after 12 months			
The patient requires a total dose of less than one full 50 mg tablet p	ber day.		
Continuation			
Paediatric haematologist or paediatric oncologist			
Re-assessment required after 12 months			
The patient requires a total dose of less than one full 50 mg tablet p	ber day.		
METHOTREXATE			
Tab 2.5 mg – 1% DV Jan-19 to 2021	8.05	90	Trexate
Tab 10 mg - 1% DV Jan-19 to 2021		90	Trexate
Inj 2.5 mg per ml, 2 ml vial			
Inj 7.5 mg prefilled syringe		1	Methotrexate Sandoz
Inj 10 mg prefilled syringe		1	Methotrexate Sandoz
Inj 15 mg prefilled syringe		1	Methotrexate Sandoz
Inj 20 mg prefilled syringe		1	Methotrexate Sandoz
Inj 25 mg prefilled syringe		1	Methotrexate Sandoz
Inj 30 mg prefilled syringe		1	Methotrexate Sandoz
Inj 25 mg per ml, 2 ml vial		5	DBL Methotrexate
		-	Onco-Vial
Inj 25 mg per ml, 20 ml vial	45.00	1	DBL Methotrexate
			Onco-Vial
Inj 100 mg per ml, 10 ml vial		1	Methotrexate Ebewe
Inj 100 mg per ml, 50 ml vial – 1% DV Sep-17 to 2020	79.99	1	Methotrexate Ebewe
PEMETREXED – Restricted see terms below			
Inj 100 mg vial	60.89	1	Juno Pemetrexed
↓ Inj 500 mg vial		1	Juno Pemetrexed
→ Restricted (RS1596)			
nitiation – Mesothelioma			
Re-assessment required after 8 months			
Both:			

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.

Price		Brand or
(ex man. excl. GST)		Generic
\$	Per	Manufacturer

Continuation - Mesothelioma

Re-assessment required after 8 months

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.

Initiation - Non small cell lung cancer

Re-assessment required after 8 months

Both:

- 1 Patient has locally advanced or metastatic non-squamous non-small cell lung carcinoma; and
- 2 Either:
 - 2.1 Both:
 - 2.1.1 Patient has chemotherapy-naïve disease; and
 - 2.1.2 Pemetrexed is to be administered at a dose of 500 mg/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.

Continuation - Non small cell lung cancer

Re-assessment required after 8 months

All of the following:

- 1 No evidence of disease progression; and
- 2 The treatment remains appropriate and the patient is benefitting from treatment; and
- 3 Pemetrexed is to be administered at a dose of 500mg/m² every 21 days.

THIOGUANINE

132

Tab 40 mg

Other Cytotoxic Agents

AMSACRINE Inj 50 mg per ml, 1.5 ml ampoule Inj 75 mg		
ANAGRELIDE HYDROCHLORIDE Cap 0.5 mg		
ARSENIC TRIOXIDE		
Inj 1 mg per ml, 10 ml vial4,817.00	10	Phenasen
BORTEZOMIB – Restricted see terms below		
Inj 3.5 mg vial − 1% DV Aug-20 to 2022	1	Bortezomib Dr-Reddy's Velcade
(Velcade Inj 3.5 mg vial to be delisted 1 August 2020)		
→ Restricted (RS1725)		
Initiation – multiple myeloma/amyloidosis		
Either:		
1 The patient has symptomatic multiple myeloma; or		
2 The patient has symptomatic systemic AL amyloidosis.		
COLASPASE [L-ASPARAGINASE]	1	
Inj 10,000 iu vial	1	Leunase

t Item restricted (see → above); t Item restricted (see → below)

	Price		Brand or Generic
	(ex man. excl. GST) \$	Per	Manufacturer
DACARBAZINE			
Inj 200 mg vial	62.70	1	DBL Dacarbazine
ETOPOSIDE			
Cap 50 mg - 1% DV Jul-19 to 2022		20	Vepesid
Cap 100 mg - 1% DV Jul-19 to 2022		10	Vepesid
Inj 20 mg per ml, 5 ml vial	7.90	1	Rex Medical
ETOPOSIDE (AS PHOSPHATE)			
Inj 100 mg vial		1	Etopophos
HYDROXYUREA			
Cap 500 mg		100	Hydrea
IRINOTECAN HYDROCHLORIDE			
Inj 20 mg per ml, 5 ml vial – 1% DV Apr-19 to 2021	71.44	1	Irinotecan Actavis 100
LENALIDOMIDE – Restricted see terms below			
Cap 5 mg		28	Revlimid
↓ Cap 10 mg		21	Revlimid
1 0	6,207.00	28	Revlimid
		21	Revlimid
· -	7,239.18	28	Revlimid
↓ Cap 25 mg	7,627.00	21	Revlimid
➡ Restricted (RS1730)			

Initiation - Relapsed/refractory disease

Haematologist

Re-assessment required after 6 months

All of the following:

- 1 Patient has relapsed or refractory multiple myeloma with progressive disease; and
- 2 Patient has not previously been treated with lenalidomide; and
- 3 Either:
 - 3.1 Lenalidomide to be used as third line* treatment for multiple myeloma; or
 - 3.2 Both:
 - 3.2.1 Lenalidomide to be used as second line treatment for multiple myeloma; and
 - 3.2.2 The patient has experienced severe (grade 3 or higher), dose limiting, peripheral neuropathy with either bortezomib or thalidomide that precludes further treatment with either of these treatments; and
- 4 Lenalidomide to be administered at a maximum dose of 25 mg/day in combination with dexamethasone.

Continuation - Relapsed/refractory disease

Haematologist

Re-assessment required after 6 months Both:

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

Initiation - Maintenance following first-line autologous stem cell transplant (SCT)

Haematologist

Re-assessment required after 6 months

All of the following:

- 1 Patient has newly diagnosed symptomatic multiple myeloma and has undergone first-line treatment that included an autologous stem cell transplantation; and
- 2 Patient has at least a stable disease response in the first 100 days after transplantation; and
- 3 Lenalidomide maintenance is to be commenced within 6 months of transplantation; and

Price		Brand or
(ex man. excl. GST)		Generic
\$	Per	Manufacturer

- 4 The patient has ECOG performance score of 0-1; and
- 5 Lenalidomide to be administered at a maximum dose of 15 mg/day.

Continuation - Maintenance following first-line autologous stem cell transplant (SCT)

Haematologist

Re-assessment required after 6 months

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.

OLAPARIB - Restricted see terms below

t	Tab 100 mg	56	Lynparza
	Tab 150 mg	56	Lynparza
	Cap 50 mg	448	Lynparza

→ Restricted (RS1722)

Initiation

Medical oncologist

Re-assessment required after 12 months

All of the following:

- 1 Patient has a high-grade serous* epithelial ovarian, fallopian tube, or primary peritoneal cancer; and
- 2 There is documentation confirming pathogenic germline BRCA1 or BRCA2 gene mutation; and
- 3 Patient has received at least two lines of previous treatment with platinum-based chemotherapy; and
- 4 Patient has platinum sensitive disease defined as disease progression occurring at least 6 months after the last dose of the penultimate line of platinum-based chemotherapy; and
- 5 Patient's disease must have achieved partial or complete response to treatment with the immediately preceding platinum-based regimen; and
- 6 Patient's disease has not progressed following prior treatment with olaparib; and
- 7 Treatment will be commenced within 8 weeks of the patient's last dose of the immediately preceding platinum-based regimen; and
- 8 Treatment to be administered as maintenance treatment; and
- 9 Treatment not to be administered in combination with other chemotherapy.

Continuation

Medical oncologist

Re-assessment required after 12 months

All of the following:

- 1 Treatment remains clinically appropriate and patient is benefitting from treatment; and
- 2 No evidence of progressive disease; and
- 3 Treatment to be administered as maintenance treatment; and
- 4 Treatment not to be administered in combination with other chemotherapy.

Note: *Note "high-grade serous" includes tumours with high-grade serous features or a high-grade serous component.

PEGASPARGASE - Restricted see terms below

→ Restricted (RS1190)

Initiation – Newly diagnosed ALL

Limited to 12 months treatment All of the following:

5

Temaccord

UNCOLOGY AG	ENTS AND IM	MUNU	SUPPRESSANTS
(6	Price ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
continued			
 The patient has newly diagnosed acute lymphoblastic leukaemia; Pegaspargase to be used with a contemporary intensive multi-age Treatment is with curative intent. 		reatment	protocol; and
I nitiation – Relapsed ALL Limited to 12 months treatment All of the following:			
 The patient has relapsed acute lymphoblastic leukaemia; and Pegaspargase to be used with a contemporary intensive multi-age Treatment is with curative intent. 	nt chemotherapy t	reatment	protocol; and
PENTOSTATIN [DEOXYCOFORMYCIN] Inj 10 mg vial			
PROCARBAZINE HYDROCHLORIDE			
Cap 50 mg	980.00	50	Natulan
TEMOZOLOMIDE - Restricted see terms below			
Cap 5 mg - 1% DV May-20 to 2022	9.13	5	Temaccord
Cap 20 mg - 1% DV May-20 to 2022		5	Temaccord
Cap 100 mg - 1% DV May-20 to 2022		5	Temaccord
Cap 140 mg - 1% DV May-20 to 2022		5	Temaccord

- 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.

Continuation – High grade gliomas

Re-assessment required after 12 months

Either:

1 Both:

→ Restricted (RS1645) Initiation – High grade gliomas Re-assessment required after 12 months

- 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.

Initiation – Neuroendocrine tumours

Re-assessment required after 9 months

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

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
continued			
4 Temozolomide to be discontinued at disease progression.			
Continuation – Neuroendocrine tumours			
Re-assessment required after 6 months			
Both:			
1 No evidence of disease progression; and			
2 The treatment remains appropriate and the patient is bene	fitting from treatment.		
Initiation – ewing's sarcoma	5		
Re-assessment required after 9 months			
Patient has relapse or refractory Ewing's sarcoma.			
Continuation – ewing's sarcoma			
Re-assessment required after 6 months			
Both:			
1 No evidence of disease progression; and			
2 The treatment remains appropriate and the patient is bene	fitting from treatment.		
Note: Indication marked with a * is an unapproved indication. Te	mozolomide is not funded	for the ti	reatment of relapsed high
grade glioma.			
THALIDOMIDE – Restricted see terms below			
€ Cap 50 mg		28	Thalomid
↓ Cap 100 mg	756.00	28	Thalomid
➡ Restricted (RS1192)			
Initiation			
Re-assessment required after 12 months			
Any of the following:			
 The patient has multiple myeloma; or 			
2 The patient has systemic AL amyloidosis*; or			
3 The patient has erythema nodosum leprosum.			
Continuation			
Patient has obtained a response from treatment during the initial a			
Notes: Prescription must be written by a registered prescriber in t	the thalidomide risk manag	ement p	programme operated by the
supplier Maximum daga af 400 mg dailu ag manatharany ar in a combinati	on the reason reasons		
Maximum dose of 400 mg daily as monotherapy or in a combinati Indication marked with * is an unapproved indication	on therapy regimen		
TRETINOIN			
Cap 10 mg	470.50	100	Vesanoid
		100	Vesarioiu
VENETOCLAX – Restricted see terms below	4 774 00	10	
↓ Tab 14 × 10 mg, 7 × 50 mg, 21 × 100 mg		42	Venclexta
Tab 10 mg		14	Venclexta
Tab 50 mg		7	Venclexta
↓ Tab 100 mg	8,209.41	120	Venclexta
Restricted (RS1713) Initiation – relapsed/refractory chronic lymphocytic leukaemi	9		
Haematologist	a		
Re-assessment required after 7 months			
All of the following:			
i or the following.			

1 Patient has chronic lymphocytic leukaemia requiring treatment; and

136

2 Patient has received at least one prior therapy for chronic lymphocytic leukaemia; and

	Price		Brand or
(ex man	. excl. GST)		Generic
	\$	Per	Manufacturer

continued...

- 3 Patient has not previously received funded venetoclax; and
- 4 The patient's disease has relapsed within 36 months of previous treatment; and
- 5 Venetoclax to be used in combination with six 28-day cycles of rituximab commencing after the 5-week dose titration schedule with venetoclax; and
- 6 Patient has an ECOG performance status of 0-2.

Continuation - relapsed/refractory chronic lymphocytic leukaemia

Haematologist

Re-assessment required after 6 months Both:

- 1 Treatment remains clinically appropriate and the patient is benefitting from and tolerating treatment; and
- 2 Venetoclax is to be discontinued after a maximum of 24 months of treatment following the titration schedule unless earlier discontinuation is required due to disease progression or unacceptable toxicity.

Initiation – previously untreated chronic lymphocytic leukaemia with 17p deletion or TP53 mutation* Haematologist

Re-assessment required after 6 months All of the following:

- 1 Patient has previously untreated chronic lymphocytic leukaemia; and
- 2 There is documentation confirming that patient has 17p deletion by FISH testing or TP53 mutation by sequencing; and
- 3 Patient has an ECOG performance status of 0-2.

Continuation – previously untreated chronic lymphocytic leukaemia with 17p deletion or TP53 mutation* Haematologist

Re-assessment required after 6 months

The treatment remains clinically appropriate and the patient is benefitting from and tolerating treatment.

Note: 'Chronic lymphocytic leukaemia (CLL)' includes small lymphocytic lymphoma (SLL)* and B-cell prolymphocytic leukaemia (B-PLL)*. Indications marked with * are unapproved indications.

Platinum Compounds

CARBOPLATIN Inj 10 mg per ml, 45 ml vial – 1% DV Jun-19 to 2021	1	Carboplatin Ebewe
CISPLATIN		
Inj 1 mg per ml, 50 ml vial 12.29	1	DBL Cisplatin
Inj 1 mg per ml, 100 ml vial - 1% DV Sep-18 to 2021	1	DBL Cisplatin
OXALIPLATIN		
Inj 5 mg per ml, 20 ml vial – 1% DV Feb-20 to 2021	1	Oxaliplatin Accord

Protein-Tyrosine Kinase Inhibitors

ALECTINIB – Restricted see terms below Cap 150 mg		224	Alecensa
→ Restricted (RS1712)	,		
Initiation			
Re-assessment required after 6 months			

All of the following:

- 1 Patient has locally advanced, or metastatic, unresectable, non-small cell lung cancer; and
- 2 There is documentation confirming that the patient has an ALK tyrosine kinase gene rearrangement using an appropriate ALK test; and

	(ex man.	Price excl. \$	GST)	Per	Brand or Generic Manufacturer
continued					
3 Patient has an ECOG performance score of 0-2.					
Continuation					
Re-assessment required after 6 months Both:					
 No evidence of progressive disease according to RECIST The patient is benefitting from and tolerating treatment. 	criteria; and				
DASATINIB – Restricted see terms below					
Tab 20 mg	3,	774.0	6	60	Sprycel
Tab 50 mg	,			60	Sprycel
↓ Tab 70 mg	7,	692.5	В	60	Sprycel
Initiation					
Haematologist or any relevant practitioner on the recommendatior	n of a haemato	ologist			
Re-assessment required after 6 months					
Any of the following:					
1 Both:					
 1.1 The patient has a diagnosis of chronic myeloid leuk 1.2 Maximum dose of 140 mg/day; or 	aemia (CML)	in blas	st crisis	or accel	lerated phase; and
2 Both:					
 2.1 The patient has a diagnosis of Philadelphia chromo 2.2 Maximum dose of 140 mg/day; or 	some-positive	acute	e lymph	ioid leuka	aemia (Ph+ ALL); and
3 All of the following:					
3.1 The patient has a diagnosis of CML in chronic phas	e: and				
3.2 Maximum dose of 100 mg/day; and 3.3 Any of the following:	-,				
3.3.1 Patient has documented treatment failure* w	vith imatinib: o	r			
3.3.2 Patient has experienced treatment-limiting to			preclud	ling furth	er treatment with imatinib; o
3.3.3 Patient has high-risk chronic-phase CML det					
3.3.4 Patients is enrolled in the KISS study** and	requires dasat	tinib tr	eatmer	nt accord	ling to the study protocol.
Continuation					
Haematologist or any relevant practitioner on the recommendation	n of a haemato	ologist			
Re-assessment required after 6 months					
All of the following:					
1 Lack of treatment failure while on dasatinib*; and	han afilian for			a	
 Dasatinib treatment remains appropriate and the patient is Maximum dasatinib dose of 140 mg/day for accelerated or phase CML. 					d 100 mg/day for chronic
Note: *treatment failure for CML as defined by Leukaemia Net Gu https://www.cancertrialsnz.ac.nz/kiss/	uidelines. **Ki	nase-	Inhibitio	on Study	with Sprycel Start-up

ERLOTINIB - Restricted see terms below

t	Tab 100 mg764.00	30	Tarceva
t	Tab 150 mg 1,146.00	30	Tarceva
⇒	Restricted (RS1747)		

Initiation

Re-assessment required after 4 months All of the following:

Price		Brand or	
(ex man. excl. GST	-)	Generic	
\$	Per	Manufacturer	

- continued...
 - 1 Patient has locally advanced or metastatic, unresectable, non-squamous Non Small Cell Lung Cancer (NSCLC); and
 - 2 There is documentation confirming that the disease expresses activating mutations of EGFR tyrosine kinase; and
 - 3 Either:
 - 3.1 Patient is treatment naive; or
 - 3.2 Both:
 - 3.2.1 The patient has discontinued getitinib 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.

Continuation

Re-assessment required after 6 months

Both:

- 1 Radiological assessment (preferably including CT scan) indicates NSCLC has not progressed; and
- 2 Erlotinib is to be given for a maximum of 3 months.

Continuation – pandemic circumstances

Re-assessment required after 6 months

All of the following:

- 1 The patient is clinically benefiting from treatment and continued treatment remains appropriate; and
- 2 Erlotinib to be discontinued at progression; and
- 3 The regular renewal requirements cannot be met due to COVID-19 constraints on the health sector.

GEFITINIB - Restricted see terms below

t	Tab 250 mg	1,700.00	30	Iressa
⇒	Restricted (RS1748)			

Initiation

Re-assessment required after 4 months

All of the following:

- 1 Patient has locally advanced, or metastatic, unresectable, non-squamous Non Small Cell Lung Cancer (NSCLC); and
- 2 Either:
 - 2.1 Patient is treatment naive; or
 - 2.2 Both:
 - 2.2.1 The patient has discontinued erlotinib due to intolerance; and
 - 2.2.2 The cancer did not progress whilst on erlotinib; and
- 3 There is documentation confirming that disease expresses activating mutations of EGFR tyrosine kinase; and
- 4 Gefitinib is to be given for a maximum of 3 months.

Continuation

Re-assessment required after 6 months Both:

- 1 Radiological assessment (preferably including CT scan) indicates NSCLC has not progressed; and
- 2 Gefitinib is to be given for a maximum of 3 months.

Continuation – pandemic circumstances

Re-assessment required after 6 months

All of the following:

- 1 The patient is clinically benefiting from treatment and continued treatment remains; and
- 2 Gefitinib to be discontinued at progression; and
- 3 The regular renewal requirements cannot be met due to COVID-19 constraints on the health sector.

	Price (ex man. excl. GST \$) Per	Brand or Generic Manufacturer
MATINIB MESILATE			
Imatinib-AFT is not a registered for the treatment of Gastro In mesilate (supplied by Novartis) remains fully subsidised unde metastatic malignant GIST, see SA1460 in Section B of the P	r Special Authority for par Pharmaceutical Schedule		unresectable and/or
Tab 100 mg	2,400.00	60	Glivec
→ Restricted (RS1402)			
nitiation Re-assessment required after 12 months			
Both:			
 Patient has diagnosis (confirmed by an oncologist) of unre tumour (GIST); and Maximum dose of 400 mg/day. 	sectable and/or metastati	c maligna	nt gastrointestinal stromal
Continuation			
Re-assessment required after 12 months Adequate clinical response to treatment with imatinib (prescriber of Note: The Glivec brand of imatinib mesilate (supplied by Novartis vith unresectable and/or metastatic malignant GIST, see SA1460	s) remains fully subsidised		
0			
Cap 100 mg - 1% DV Oct-17 to 2020		60 30	Imatinib-AFT Imatinib-AFT
APATINIB – Restricted see terms below		00	inidaning-Al 1
Tab 250 mg		70	Tykerb
→ Restricted (RS1197)			- j.o.z
nitiation			
Re-assessment required after 12 months			
Either:			
1 All of the following:		(in aluding	FIGUL or other ourrent
 The patient has metastatic breast cancer expressin technology); and 	IN HER-2 INC 3+ 01 ISH+	(เทตเมตเกยู	
1.2 The patient has not previously received trastuzuma	b treatment for HER 2 pc	sitive met	astatic breast cancer; and
1.3 Lapatinib not to be given in combination with trastu			····· , ·· ,
1.4 Lapatinib to be discontinued at disease progression	n; or		
2 All of the following:			
2.1 The patient has metastatic breast cancer expressin	ig HER-2 IHC 3+ or ISH+	(including	FISH or other current
technology); and 2.2 The patient started trastuzumab for metastatic brea	est cancer but discontinue	d trastuzi	imah 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 trastu			
2.5 Lapatinib to be discontinued at disease progression	1.		
Continuation			
Re-assessment required after 12 months All of the following:			
1 The patient has metastatic breast cancer expressing HER- and			
		ilst on lap	atinib; and
 2 The cancer has not progressed at any time point during the 3 Lapatinib not to be given in combination with trastuzumab; 4 Lapatinib to be discontinued at disease progression. 	anu		
3 Lapatinib not to be given in combination with trastuzumab;4 Lapatinib to be discontinued at disease progression.	anu		
3 Lapatinib not to be given in combination with trastuzumab;		120	Tasigna

t Item restricted (see → above); t Item restricted (see → below)

140

Price		Brand or
(ex man. excl. GS		Generic
\$	Per	Manufacturer

➡ Restricted (RS1437)

Initiation

Haematologist

Re-assessment required after 6 months

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.

Continuation

Haematologist

Re-assessment required after 6 months

All of the following:

- 1 Lack of treatment failure while on nilotinib as defined by Leukaemia Net Guidelines; and
- 2 Nilotinib treatment remains appropriate and the patient is benefiting from treatment; and
- 3 Maximum nilotinib dose of 800 mg/day; and
- 4 Subsidised for use as monotherapy only.

PALBOCICLIB - Restricted see terms below

t	Cap 75 mg4,000.00	21	Ibrance
		21	Ibrance
t	Cap 125 mg	21	Ibrance
-	Postrieted (PC1721)		

➡ Restricted (RS1731)

Initiation

Medical oncologist

Re-assessment required after 6 months All of the following:

All of the following:

- 1 Patient has unresectable locally advanced or metastatic breast cancer; and
- 2 There is documentation confirming disease is hormone-receptor positive and HER2-negative; and
- 3 Patient has an ECOG performance score of 0-2; and
- 4 Either:

second or subsequent line setting

- 4.1 Disease has relapsed or progressed during prior endocrine therapy; or
- 4.2 Both:

first line setting

4.2.1 Patient is amenorrhoeic, either naturally or induced, with endocrine levels consistent with a postmenopausal state; and

4.2.2 Either:

- 4.2.2.1 Patient has not received prior systemic treatment for metastatic disease; or
- 4.2.2.2 All of the following:
 - 4.2.2.2.1 Patient commenced treatment with palbociclib in combination with an endocrine agent prior to 1 April 2020; and
 - 4.2.2.2.2 Patient has not received prior systemic endocrine treatment for metastatic disease; and
 - 4.2.2.2.3 There is no evidence of progressive disease; and
- 5 Treatment must be used in combination with an endocrine partner.

		Price . excl. GST) \$	Per	Brand or Generic Manufacturer
antinuad		φ	1.01	
continued Continuation				
Vedical oncologist				
Re-assessment required after 12 months				
All of the following:				
1 Treatment must be used in combination with an endocrine p	artner: and			
2 No evidence of progressive disease; and	and the second			
3 The treatment remains appropriate and the patient is benefi	tting from tre	atment.		
PAZOPANIB – Restricted see terms below				
Tab 200 mg		334.70	30	Votrient
Tab 400 mg			30	Votrient
→ Restricted (RS1198)				
nitiation				
Re-assessment required after 3 months				
All of the following:				
 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 treatmer	nt; or			
2.3 Both:				
2.3.1 The patient has discontinued sunitinib within a		starting treatr	nent due	to intolerance; and
2.3.2 The cancer did not progress whilst on sunitini				
3 The patient has good performance status (WHO/ECOG grad	de 0-2); and			
4 The disease is of predominant clear cell histology; and				
5 All of the following:	of normali or	d		
5.1 Lactate dehydrogenase level > 1.5 times upper limit5.2 Haemoglobin level < lower limit of normal; and	oi normai; ar	IU		
5.3 Corrected serum calcium level > 10 mg/dL (2.5 mmo	l/l): and			
5.4 Interval of < 1 year from original diagnosis to the star		therapy: and	4	
5.5 Karnofsky performance score of less than or equal to		, and apy, and	^	
5.6 2 or more sites of organ metastasis.				
Continuation				
Re-assessment required after 3 months				
, Both:				
1 No evidence of disease progression; and				
2 The treatment remains appropriate and the patient is benefi	ting from trea	atment.		
Notes: Pazopanib treatment should be stopped if disease progress	ses.			
Poor prognosis patients are defined as having at least 3 of criteria	5.1-5.6. Inte	rmediate pro	gnosis pa	tients are defined as havir
l or 2 of criteria 5.1-5.6.				
RUXOLITINIB – Restricted see terms below				
Tab 5 mg	,		56	Jakavi
Tab 15 mg			56	Jakavi
Tab 20 mg	5,	00.00	56	Jakavi
→ Restricted (RS1726)				
nitiation				

Haematologist *Re-assessment required after 12 months* All of the following:

Price		Brand or
(ex man. excl. GST)		Generic
 \$	Per	Manufacturer

continued...

- 1 The patient has primary myelofibrosis or post-polycythemia vera myelofibrosis or post-essential thrombocythemia myelofibrosis; and
- 2 Either:
 - 2.1 A classification of risk of intermediate-2 or high-risk myelofibrosis according to either the International Prognostic Scoring System (IPSS), Dynamic International Prognostic Scoring System (DIPSS), or the Age-Adjusted DIPSS; or
 - 2.2 Both:
 - 2.2.1 A classification of risk of intermediate-1 myelofibrosis according to either the International Prognostic Scoring System (IPSS), Dynamic International Prognostic Scoring System (DIPSS), or the Age-Adjusted DIPSS; and
 - 2.2.2 Patient has severe disease-related symptoms that are resistant, refractory or intolerant to available therapy; and
- 3 A maximum dose of 20 mg twice daily is to be given.

Continuation

Relevant specialist or medical practitioner on the recommendation of a Relevant specialist *Re-assessment required after 12 months* 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 - Restricted see terms below

t	Cap 12.5 mg2,315.38	28	Sutent
	Cap 25 mg		Sutent
	Cap 50 mg		Sutent
⇒	Restricted (RS1749)		

Initiation – RCC

Re-assessment required after 3 months

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
- 5 All of the following:
 - 5.1 Lactate dehydrogenase level > 1.5 times upper limit of normal; and
 - 5.2 Haemoglobin level < lower limit of normal; and
 - 5.3 Corrected serum calcium level > 10 mg/dL (2.5 mmol/L); and
 - 5.4 Interval of < 1 year from original diagnosis to the start of systemic therapy; and
 - 5.5 Karnofsky performance score of less than or equal to 70; and
 - 5.6 2 or more sites of organ metastasis; and

6 Sunitinib to be used for a maximum of 2 cycles.

Notes: RCC - Sunitinib treatment should be stopped if disease progresses.

continued...

Products with Hospital Supply Status (HSS) are in **bold** Expiry date of HSS period is 30 June of the year indicated unless otherwise stated.

Price		Brand or
(ex man. excl. GST)		Generic
\$	Per	Manufacturer

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.

Continuation – RCC

Re-assessment required after 3 months

- Both:
 - 1 No evidence of disease progression; and
 - 2 The treatment remains appropriate and the patient is benefiting from treatment.

Initiation – GIST

Re-assessment required after 3 months

Both:

1 The patient has unresectable or metastatic malignant gastrointestinal stromal tumour (GIST); and

2 Either:

- 2.1 The patient's disease has progressed following treatment with imatinib; or
- 2.2 The patient has documented treatment-limiting intolerance, or toxicity to, imatinib.

Continuation - GIST

Re-assessment required after 6 months

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.

Continuation – GIST pandemic circumstances

Re-assessment required after 6 months

All of the following:

- 1 The patient has unresectable or metastatic malignant gastrointestinal stromal tumour (GIST); and
- 2 The patient is clinically benefiting from treatment and continued treatment remains appropriate; and
- 3 Sunitinib is to be discontinued at progression; and
- 4 The regular renewal requirements cannot be met due to COVID-19 constraints on the health sector.

Note: GIST - 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.

Taxanes

DOCETAXEL

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Inj 10 mg per ml, 2 ml vial – 1% DV Sep-17 to 2020 Inj 10 mg per ml, 8 ml vial – 1% DV Sep-17 to 2020	1 1	DBL Docetaxel DBL Docetaxel
PACLITAXEL		
Inj 6 mg per ml, 5 ml vial – 1% DV Oct-17 to 2020	 5	Paclitaxel Ebewe
Inj 6 mg per ml, 16.7 ml vial - 1% DV Oct-17 to 2020	 1	Paclitaxel Ebewe
Inj 6 mg per ml, 25 ml vial	 1	Paclitaxel Ebewe
Inj 6 mg per ml, 50 ml vial - 1% DV Oct-17 to 2020	1	Paclitaxel Ebewe

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer			
Treatment of Cytotoxic-Induced Side Effects						
CALCIUM FOLINATE Tab 15 mg Inj 3 mg per ml, 1 ml ampoule		10	DBL Leucovorin Calcium			
Inj 10 mg per ml, 5 ml ampoule Inj 10 mg per ml, 5 ml vial – 1% DV Jan-20 to 2022		5 1	Calcium Folinate Ebewe Calcium Folinate Sandoz			
Inj 10 mg per ml, 10 ml vial – 1% DV Jan-20 to 2022	9.49	1	Calcium Folinate Sandoz			
Inj 10 mg per ml, 30 ml vial Inj 10 mg per ml, 35 ml vial – 1% DV Nov-19 to 2022		1 1	Calcium Folinate Ebewe Calcium Folinate Sandoz			
Inj 10 mg per ml, 100 ml vial – 1% DV Mar-20 to 2022		1	Calcium Folinate Sandoz			
DEXRAZOXANE - Restricted see terms below ↓ Inj 500 mg → Restricted (RS1695) Initiation Medical oncologist, paediatric oncologist, haematologist or paediatric	hoomotologist		e.g. Cardioxane			
 All of the following: Patient is to receive treatment with high dose anthracycline given with curative intent; and Based on current treatment plan, patient's cumulative lifetime dose of anthracycline will exceed 250mg/m2 doxorubicin equivalent or greater; and Dexrazoxane to be administered only whilst on anthracycline treatment; and Either: 4.1 Treatment to be used as a cardioprotectant for a child or young adult; or 4.2 Treatment to be used as a cardioprotectant for secondary malignancy. 						
MESNA Tab 400 mg – 1% DV Nov-19 to 2022 Tab 600 mg – 1% DV Nov-19 to 2022 Inj 100 mg per ml, 4 ml ampoule – 1% DV Nov-19 to 2022 Inj 100 mg per ml, 10 ml ampoule – 1% DV Nov-19 to 2022	448.50 177.45	50 50 15 15	Uromitexan Uromitexan Uromitexan Uromitexan			
Vinca Alkaloids						
VINBLASTINE SULPHATE Inj 1 mg per ml, 10 ml vial VINCRISTINE SULPHATE	270.37	5	Hospira			
Inj 1 mg per ml, 1 ml vial Inj 1 mg per ml, 2 ml vial		5 5	DBL Vincristine Sulfate DBL Vincristine Sulfate			
VINORELBINE Inj 10 mg per ml, 1 ml vial Inj 10 mg per ml, 5 ml vial		1 1	Navelbine Navelbine			
Endocrine Therapy						
ABIRATERONE ACETATE - Restricted see terms on the next page Tab 250 mg		120	Zytiga			

Price			Brand or
(ex man. exc	. GST)		Generic
\$		Per	Manufacturer

→ Restricted (RS1746)

Initiation

Medical oncologist, radiation oncologist or urologist *Re-assessment required after 6 months* All of the following:

- 1 Patient has prostate cancer; and
- 2 Patient has metastases; and
- 3 Patient's disease is castration resistant; and
- 4 Either:

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.

Continuation

Medical oncologist, radiation oncologist or urologist

Re-assessment required after 6 months

All of the following:

- 1 No evidence of clinical disease progression; and
- 2 No initiation of taxane chemotherapy with abiraterone; and
- 3 The treatment remains appropriate and the patient is benefiting from treatment.

BICALUTAMIDE

Tab 50 mg – 1% DV Feb-18 to 2020	28	Binarex
FLUTAMIDE		
Tab 250 mg119.50	100	Flutamin
FULVESTRANT – Restricted see terms below		
Inj 50 mg per ml, 5 ml prefilled syringe	2	Faslodex
Bostricted (PS1720)		

→ Restricted (RS1732) Initiation

Initiation

Medical oncologist

Re-assessment required after 6 months

All of the following:

- 1 Patient has oestrogen-receptor positive locally advanced or metastatic breast cancer; and
- 2 Patient has disease progression following prior treatment with an aromatase inhibitor or tamoxifen for their locally advanced or metastatic disease; and
- 3 Treatment to be given at a dose of 500 mg monthly following loading doses; and
- 4 Treatment to be discontinued at disease progression.

Continuation

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Medical oncologist

Re-assessment required after 6 months

All of the following:

- 1 Treatment remains appropriate and patient is benefitting from treatment; and
- 2 Treatment to be given at a dose of 500 mg monthly; and
- 3 No evidence of disease progression.

	Price (ex man. excl. GST \$) Per	Brand or Generic Manufacturer
MEGESTROL ACETATE			
Tab 160 mg - 1% DV Oct-18 to 2021	63.53	30	Apo-Megestrol
OCTREOTIDE - Restricted see terms below			
Inj 50 mcg per ml, 1 ml ampoule − 1% DV Nov-17 to 2020		5	DBL Octreotide
Inj 100 mcg per ml, 1 ml ampoule – 1% DV Nov-17 to 2020		5	DBL Octreotide
Inj 500 mcg per ml, 1 ml ampoule – 1% DV Nov-17 to 2020	72.50	5	DBL Octreotide
Inj 10 mg vial	1,772.50	1	Sandostatin LAR
Inj 20 mg vial	2,358.75	1	Sandostatin LAR
Inj 30 mg vial	2,951.25	1	Sandostatin LAR
Inj 20 mg vial	2,358.75	1 1	

➡ Restricted (RS1744)

Initiation - Malignant bowel obstruction

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

Initiation – acromegaly

Re-assessment required after 3 months

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.

Continuation - acromegaly

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.

Initiation - Other indications

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:

	F (ex man.	Price excl. \$	GST)	Per	Brand or Generic Manufacturer
continued					
5.1 Carcinoid syndrome (diagnosed by tissue pathology and		y 5HI/	AA ana	lysis); a	nd
5.2 Disabling symptoms not controlled by maximal medical t	herapy.				
Continuation – Acromegaly - pandemic circumstances					
Re-assessment required after 6 months All of the following:					
1 Patient has acromegaly; and					
2 The patient is clinically benefiting from treatment and continued	treatmen	t rema	ains ap	propriat	e: and
3 The regular renewal requirements cannot be met due to COVID					
Note: restriction applies only to the long-acting formulations of octreoti					
TAMOXIFEN CITRATE					
Tab 10 mg - 1% DV Jan-19 to 2020		.11.78	5	60	Tamoxifen Sandoz
Tab 20 mg - 1% DV Jan-19 to 2020		5.60)	60	Tamoxifen Sandoz
Aromatase Inhibitors					
ANASTROZOLE					
Tab 1 mg – 1% DV Jan-18 to 2020		5.0/	1	30	Rolin
EXEMESTANE			r	00	
Tab 25 mg – 1% DV Sep-17 to 2020		14 50)	30	Pfizer Exemestane
LETROZOLE		. 14.50	,	00	T lizer Exemestance
Tab 2.5 mg – 1% DV Nov-18 to 2021		4.68	2	30	Letrole
		4.00	,	00	Lettole
Imaging Agents					
AMINOLEVULINIC ACID HYDROCHLORIDE - Restricted see terms	below				
Powder for oral soln, 30 mg per ml, 1.5 g vial	4,4	400.00)	1	Gliolan
	44,0	00.00)	10	Gliolan
→ Restricted (RS1565)					
Initiation – high grade malignant glioma All of the following:					
 Patient has newly diagnosed, untreated, glioblastoma multiform 	o: and				
2 Treatment to be used as adjuvant to fluorescence-guided resec					
3 Patient's tumour is amenable to complete resection.	and and				
Immunosuppressants					
Calcineurin Inhibitors					
CICLOSPORIN					
Cap 25 mg				50	Neoral
Cap 50 mg				50	Neoral
Cap 100 mg				50	Neoral
Oral liq 100 mg per ml				50 ml 10	Neoral Sandimmun
Inj 50 mg per ml, 5 ml ampoule		-10.30	,	10	Sanummun
TACROLIMUS – Restricted see terms on the next page		10 60	`	100	Tacrolimus Sandoz
Cap 0.5 mg Cap 0.75 mg				100	Tacrolimus Sandoz Tacrolimus Sandoz
Oup 0.70 mg.		04.00	, `	100	Taciolinius Sanuoz

•	Cap 0.5 mg	49.00	100	racrollmus Sandoz
t	Cap 0.75 mg	99.30	100	Tacrolimus Sandoz
	Cap 1 mg		100	Tacrolimus Sandoz
t	Cap 5 mg	248.20	50	Tacrolimus Sandoz
	Inj 5 mg per ml, 1 ml ampoule			

e.g. Brand indicates brand example only. It is not a contracted product.

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer	
→ Restricted (RS1651)				

Initiation – organ transplant recipients

Any specialist

For use in organ transplant recipients.

Initiation - non-transplant indications*

Any specialist

Both:

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

Note: Indications marked with * are unapproved indications

Fusion Proteins

ETANERCEPT - Restricted see terms below

t	Inj 25 mg vial - 5% DV Sep-19 to 2024	4	Enbrel
t	Inj 50 mg autoinjector - 5% DV Sep-19 to 2024	4	Enbrel
t	Inj 50 mg syringe - 5% DV Sep-19 to 20241,050.00	4	Enbrel

→ Restricted (RS1727)

Initiation - juvenile idiopathic arthritis

Rheumatologist or named specialist

Re-assessment required after 6 months 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 Patient diagnosed with Juvenile Idiopathic Arthritis (JIA); and
 - 2.2 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 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.

Continuation - juvenile idiopathic arthritis

Rheumatologist or named specialist

Re-assessment required after 6 months

Both:

1 Treatment is to be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by

Price		Brand or
(ex man. excl. GST)		Generic
 \$	Per	Manufacturer

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.

Initiation - rheumatoid arthritis

Rheumatologist

Re-assessment required after 6 months Either:

1 Both:

- 1.1 The patient has had an initial Special Authority approval for adalimumab for rheumatoid arthritis; and
- 1.2 Either:
 - 1.2.1 The patient has experienced intolerable side effects from adalimumab; or
 - 1.2.2 The patient has received insufficient benefit from adalimumab to meet the renewal criteria for adalimumab for rheumatoid arthritis; or
- 2 All of the following:
 - 2.1 Patient has had severe and active erosive rheumatoid arthritis (either confirmed by radiology imaging, or the patient is cyclic citrullinated peptide (CCP) antibody positive) for six months duration or longer; and
 - 2.2 Treatment is to be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
 - 2.3 Patient has tried and not responded to at least three months of oral or parenteral methotrexate at a dose of at least 20 mg weekly or a maximum tolerated dose; and
 - 2.4 Patient has tried and not responded to at least three months of oral or parenteral methotrexate in combination with sulfasalazine and hydroxychloroquine sulphate (at maximum tolerated doses); and
 - 2.5 Any of the following:
 - 2.5.1 Patient has tried and not responded to at least three months of oral or parenteral methotrexate in combination with the maximum tolerated dose of ciclosporin; or
 - 2.5.2 Patient has tried and not responded to at least three months of oral or parenteral methotrexate in combination with intramuscular gold; or
 - 2.5.3 Patient has tried and not responded to at least three months of therapy at the maximum tolerated dose of leflunomide alone or in combination with oral or parenteral methotrexate; and
 - 2.6 Either:
 - 2.6.1 Patient has persistent symptoms of poorly controlled and active disease in at least 20 swollen, tender joints; or
 - 2.6.2 Patient has persistent symptoms of poorly controlled and active disease in at least four joints from the following: wrist, elbow, knee, ankle, and either shoulder or hip; and
 - 2.7 Either:
 - 2.7.1 Patient has a C-reactive protein level greater than 15 mg/L measured no more than one month prior to the date of this application; or
 - 2.7.2 C-reactive protein levels not measured as patient is currently receiving prednisone therapy at a dose of greater than 5 mg per day and has done so for more than three months.

Continuation - rheumatoid arthritis

Rheumatologist

Re-assessment required after 6 months

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

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Price		Brand or	
(ex man. excl. GST)		Generic	
 \$	Per	Manufacturer	

continued...

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 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
- 3 Etanercept to be administered at doses no greater than 50 mg every 7 days.

Initiation - ankylosing spondylitis

Rheumatologist

Re-assessment required after 6 months Either:

1 Both:

1.1 The patient has had an initial Special Authority approval for adalimumab for ankylosing spondylitis; and

1.2 Either:

- 1.2.1 The patient has experienced intolerable side effects from adalimumab; or
- 1.2.2 The patient has received insufficient benefit from adalimumab to meet the renewal criteria for adalimumab for ankylosing spondylitis; or
- 2 All of the following:
 - 2.1 Patient has a confirmed diagnosis of ankylosing spondylitis present for more than six months; and
 - 2.2 Patient has low back pain and stiffness that is relieved by exercise but not by rest; and
 - 2.3 Patient has bilateral sacroiliitis demonstrated by plain radiographs, CT or MRI scan; and
 - 2.4 Patient's ankylosing spondylitis has not responded adequately to treatment with two or more non-steroidal anti-inflammatory drugs (NSAIDs), in combination with anti-ulcer therapy if indicated, while patient was undergoing at least 3 months of a regular exercise regimen for ankylosing spondylitis; and
 - 2.5 Either:
 - 2.5.1 Patient has limitation of motion of the lumbar spine in the sagittal and the frontal planes as determined by the following Bath Ankylosing Spondylitis Metrology Index (BASMI) measures: a modified Schober's test of less than or equal to 4 cm and lumbar side flexion measurement of less than or equal to 10 cm (mean of left and right); or
 - 2.5.2 Patient has limitation of chest expansion by at least 2.5 cm below the average normal values corrected for age and gender (see Notes); and
 - 2.6 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 starting treatment. Average normal chest expansion corrected for age and gender:

Age	Male	Female
18-24	7.0 cm	5.5 cm
25-34	7.5 cm	5.5 cm
35-44	6.5 cm	4.5 cm
45-54	6.0 cm	5.0 cm
55-64	5.5 cm	4.0 cm
65-74	4.0 cm	4.0 cm
75+	3.0 cm	2.5 cm

Price		Brand or
(ex man. excl. GST)		Generic
\$	Per	Manufacturer

Continuation - ankylosing spondylitis

Rheumatologist

Re-assessment required after 6 months

All of the following:

- 1 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
- 2 Physician considers that the patient has benefited from treatment and that continued treatment is appropriate; and
- 3 Etanercept to be administered at doses no greater than 50 mg every 7 days.

Initiation - psoriatic arthritis

Rheumatologist

Re-assessment required after 6 months 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.

Continuation - psoriatic arthritis

Rheumatologist

Re-assessment required after 6 months Both:

1 Either:

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- 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 etanercept treatment in the opinion of the treating physician; and
- 2 Etanercept to be administered at doses no greater than 50 mg every 7 days.

e.g. Brand indicates brand example only. It is not a contracted product.

Price	Brand or
(ex man. excl. GST)	Generic
 \$ Per	Manufacturer

Initiation - severe chronic plaque psoriasis, prior TNF use

Dermatologist

Limited to 4 months treatment

All of the following:

- 1 The patient has had an initial Special Authority approval for adalimumab for severe chronic plaque psoriasis; and
- 2 Either:
 - 2.1 The patient has experienced intolerable side effects from adalimumab; or
 - 2.2 The patient has received insufficient benefit from adalimumab to meet the renewal criteria for adalimumab for severe chronic plaque psoriasis; and
- 3 Patient must be reassessed for continuation after 3 doses.

Initiation - severe chronic plaque psoriasis, treatment-naive

Dermatologist

Limited to 4 months treatment

All of the following:

1 Either:

- 1.1 Patient has "whole body" severe chronic plaque psoriasis with a Psoriasis Area and Severity Index (PASI) score of greater than 10, where lesions have been present for at least 6 months from the time of initial diagnosis; or
- 1.2 Patient has severe chronic plaque psoriasis of the face, or palm of a hand or sole of a foot, where the plaque or plaques have been present for at least 6 months from the time of initial diagnosis; and
- 2 Patient has tried, but had an inadequate response (see Note) to, or has experienced intolerable side effects from, at least three of the following (at maximum tolerated doses unless contraindicated): phototherapy, methotrexate, ciclosporin, or acitretin; and
- 3 A PASI assessment or Dermatology Quality of Life Index (DLQI) assessment has been completed for at least the most recent prior treatment course (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
- 4 The most recent PASI or DLQI 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 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. **Continuation – severe chronic plaque psoriasis**

Dermatologist

Re-assessment required after 6 months Both:

1 Either:

1.1 Both:

- 1.1.1 Patient had "whole body" severe chronic plaque psoriasis at the start of treatment; and
- 1.1.2 Either:
 - 1.1.2.1 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-etanercept treatment baseline value; or
 - 1.1.2.2 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

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

Pi	rice		Brand or	
(ex man.	excl. (GST)	Generic	
	\$	Per	Manufacturer	

- 1.2.2 Either:
 - 1.2.2.1 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
 - 1.2.2.2 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-etanercept treatment baseline value; and
- 2 Etanercept to be administered at doses no greater than 50 mg every 7 days.

Initiation – pyoderma gangrenosum

Dermatologist

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: Indications marked with * are unapproved indications.

Continuation – pyoderma gangrenosum

Dermatologist

All of the following:

- 1 Patient has shown clinical improvement; and
- 2 Patient continues to require treatment; and
- 3 A maximum of 4 doses.

Initiation - adult-onset Still's disease

Rheumatologist

Re-assessment required after 6 months 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 Section H rules; and
- 1.2 Either:
 - 1.2.1 The patient has experienced intolerable side effects from etanercept and/or tocilizumab; or
 - 1.2.2 The patient has received insufficient benefit from at least a three-month trial of 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 antiinflammatory drugs (NSAIDs) and methotrexate; and
 - 2.3 Patient has persistent symptoms of disabling poorly controlled and active disease.

Continuation - adult-onset Still's disease

Rheumatologist

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Re-assessment required after 6 months

The patient has a sustained improvement in inflammatory markers and functional status.

Price		Brand or
(ex man. excl. GST)		Generic
 \$	Per	Manufacturer

continued...

Initiation - undifferentiated spondyloarthritis

Rheumatologist

Re-assessment required after 6 months

All of the following:

- 1 Patient has undifferentiated peripheral spondyloarthritis* with active peripheral joint arthritis in at least four joints from the following: wrist, elbow, knee, ankle, and either shoulder or hip; and
- 2 Patient has tried and not responded to at least three months of oral or parenteral methotrexate at a dose of at least 20 mg weekly or a maximum tolerated dose; and
- 3 Patient has tried and not responded to at least three months of sulfasalazine at a dose of at least 2 g per day (or maximum tolerated dose); and
- 4 Patient has tried and not responded to at least three months of leflunomide at a dose of up to 20 mg daily (or maximum tolerated dose); and
- 5 Any of the following:
 - 5.1 Patient has a C-reactive protein level greater than 15 mg/L measured no more than one month prior to the date of this application; or
 - 5.2 Patient has an elevated erythrocyte sedimentation rate (ESR) greater than 25 mm per hour measured no more than one month prior to the date of this application; or
 - 5.3 ESR and CRP not measured as patient is currently receiving prednisone therapy at a dose of greater than 5 mg per day and has done so for more than three months.

Note: Indications marked with * are unapproved indications.

Continuation - undifferentiated spondyloarthritis

Rheumatologist or medical practitioner on the recommendation of a Rheumatologist

Re-assessment required after 6 months

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 dose every 7 days.

Monoclonal Antibodies

ABCIXIMAB – Restricted see terms below			
Inj 2 mg per ml, 5 ml vial	579.53	1	ReoPro
(ReoPro Inj 2 mg per ml, 5 ml vial to be delisted 1 January 2021)			
→ Restricted (RS1202)			
Initiation			
Either:			
1 For use in patients with acute coronary syndromes undergoing	percutaneous corona	ary interv	ention; or
2 For use in patients undergoing intra-cranial intervention.			
ADALIMUMAB – Restricted see terms on the next page			
Inj 20 mg per 0.4 ml syringe		2	Humira
Inj 40 mg per 0.8 ml pen		2	HumiraPen
Inj 40 mg per 0.8 ml syringe		2	Humira

Products with Hospital Supply Status (HSS) are in **bold**

Expiry date of HSS period is 30 June of the year indicated unless otherwise stated.

Price		Brand or
(ex man. excl. GST)		Generic
\$	Per	Manufacturer

⇒ Restricted (RS1701)

Initiation - juvenile idiopathic arthritis

Rheumatologist or named specialist *Re-assessment required after 6 months* Fither:

1 Either:

- 1.1 Both:
 - 1.1.1 The patient has had an initial Special Authority approval for etanercept for juvenile idiopathic arthritis (JIA); and
 - 1.1.2 Either:
 - 1.1.2.1 The patient has experienced intolerable side effects from etanercept; or
 - 1.1.2.2 The patient has received insufficient benefit from etanercept to meet the renewal criteria for etanercept for JIA; or
- 2 All of the following:
 - 2.1 Patient diagnosed with Juvenile Idiopathic Arthritis (JIA); and
 - 2.2 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 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.

Continuation - juvenile idiopathic arthritis

Rheumatologist or named specialist

Re-assessment required after 6 months

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.

Initiation - fistulising Crohn's disease

Gastroenterologist

Re-assessment required after 4 months

All of the following:

- 1 Patient has confirmed Crohn's disease; and
- 2 Either:

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- 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

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(ex man. excl. GST		Generic
\$	Per	Manufacturer

3 A Baseline Fistula Assessment (a copy of which is available at

www.pharmac.govt.nz/latest/BaselineFistulaAssessment.pdf) has been completed and is no more than 1 month old at the time of application.

Continuation - fistulising Crohn's disease

Gastroenterologist

Re-assessment required after 6 months

Either:

- 1 The number of open draining fistulae have decreased from baseline by at least 50%; or
- 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.

Initiation - Crohn's disease - adults

Gastroenterologist

Re-assessment required after 3 months

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.

Continuation - Crohn's disease - adults

Gastroenterologist

Re-assessment required after 3 months

Both:

- 1 Either:
 - 1.1 Either:
 - 1.1.1 CDAI score has reduced by 100 points from the CDAI score when the patient was initiated on adalimumab; or
 - 1.1.2 CDAI score is 150 or less; or
 - 1.2 Both:
 - 1.2.1 The patient has demonstrated an adequate response to treatment but CDAI score cannot be assessed; and
 - 1.2.2 Applicant to indicate the reason that CDAI score cannot be assessed; and
- 2 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

Initiation - Crohn's disease - children

Gastroenterologist

Re-assessment required after 3 months

All of the following:

- 1 Paediatric patient has severe active Crohn's disease; and
- 2 Either:
 - 2.1 Patient has a Paediatric Crohn's Disease Activity Index (PCDAI) score of greater than or equal to 30; or
 - 2.2 Patient has extensive small intestine disease; and
- 3 Patient has tried but had an inadequate response to, or has experienced intolerable side effects from, prior systemic therapy with immunomodulators at maximum tolerated doses (unless contraindicated) and corticosteroids; and

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\$	Per	Manufacturer

4 Surgery (or further surgery) is considered to be clinically inappropriate.

Continuation – Crohn's disease - children

Gastroenterologist

Re-assessment required after 3 months Both:

- 1 Any of the following:
 - 1.1 PCDAI score has reduced by 100 points from the PCDAI score when the patient was initiated on adalimumab; or
 - 1.2 PCDAI score is 150 or less; or
 - 1.3 The patient has demonstrated an adequate response to treatment but PCDAI score cannot be assessed; and
- 2 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

Initiation - rheumatoid arthritis

Rheumatologist

Re-assessment required after 6 months Either:

1 Both:

- 1.1 The patient has had an initial Special Authority approval for etanercept for rheumatoid arthritis; and
- 1.2 Either:
 - 1.2.1 The patient has experienced intolerable side effects from etanercept; or
 - 1.2.2 The patient has received insufficient benefit from etanercept to meet the renewal criteria for etanercept for rheumatoid arthritis; or
- 2 All of the following:
 - 2.1 Patient has had severe and active erosive rheumatoid arthritis (either confirmed by radiology imaging, or the patient is cyclic citrullinated peptide (CCP) antibody positive) for six months duration or longer; and
 - 2.2 Treatment is to be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
 - 2.3 Patient has tried and not responded to at least three months of oral or parenteral methotrexate at a dose of at least 20 mg weekly or a maximum tolerated dose; and
 - 2.4 Patient has tried and not responded to at least three months of oral or parenteral methotrexate in combination with sulfasalazine and hydroxychloroquine sulphate (at maximum tolerated doses); and
 - 2.5 Any of the following:
 - 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:

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- 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.

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(ex mar	. excl. GST) \$	Per	Generic Manufacturer

continued...

Continuation - rheumatoid arthritis

Rheumatologist *Re-assessment required after 6 months* 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 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
- 3 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

Initiation - ankylosing spondylitis

Rheumatologist *Re-assessment required after 6 months* Either:

- 1 Both:
 - 1.1 The patient has had an initial Special Authority approval for etanercept for ankylosing spondylitis; and
 - 1.2 Either:
 - 1.2.1 The patient has experienced intolerable side effects from etanercept; or
 - 1.2.2 The patient has received insufficient benefit from etanercept to meet the renewal criteria for etanercept for ankylosing spondylitis; or
- 2 All of the following:
 - 2.1 Patient has a confirmed diagnosis of ankylosing spondylitis 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 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 starting treatment. Average normal chest expansion corrected for age and gender:

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continue		
Age	Male	Female
18-24	7.0 cm	5.5 cm
25-34	7.5 cm	5.5 cm
35-44	6.5 cm	4.5 cm
45-54	6.0 cm	5.0 cm
55-64	5.5 cm	4.0 cm
65-74	4.0 cm	4.0 cm
75+	3.0 cm	2.5 cm

Continuation – ankylosing spondylitis

Rheumatologist

continued

Re-assessment required after 6 months

All of the following:

- 1 Following 12 weeks' initial treatment and 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
- 2 Physician considers that the patient has benefited from treatment and that continued treatment is appropriate; and
- 3 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

Initiation - psoriatic arthritis

Rheumatologist

Re-assessment required after 6 months

- 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.

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Continuation - psoriatic arthritis

Rheumatologist

Re-assessment required after 6 months 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 adalimumab treatment in the opinion of the treating physician; and
- 2 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

Initiation - plaque psoriasis, prior TNF use

Dermatologist

Limited to 4 months treatment Both:

- 1 The patient has had an initial Special Authority approval for etanercept for severe chronic plaque psoriasis; and
- 2 Either:
 - 2.1 The patient has experienced intolerable side effects from etanercept; or
 - 2.2 The patient has received insufficient benefit from etanercept to meet the renewal criteria for etanercept for severe chronic plaque psoriasis.

Initiation - plaque psoriasis, treatment-naive

Dermatologist

Limited to 4 months treatment

- All of the following:
 - 1 Either:
 - 1.1 Patient has "whole body" severe chronic plaque psoriasis with a Psoriasis Area and Severity Index (PASI) score of greater than 10, where lesions have been present for at least 6 months from the time of initial diagnosis; or
 - 1.2 Patient has severe chronic plaque psoriasis of the face, or palm of a hand or sole of a foot, where the plaque or plaques have been present for at least 6 months from the time of initial diagnosis; and
 - 2 Patient has tried, but had an inadequate response (see Note) to, or has experienced intolerable side effects from, at least three of the following (at maximum tolerated doses unless contraindicated): phototherapy, methotrexate, ciclosporin, or acitretin; and
 - 3 A PASI assessment or Dermatology Quality of Life Index (DLQI) assessment has been completed for at least the most recent prior treatment course (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
 - 4 The most recent PASI or DLQI 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 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. **Continuation – plaque psoriasis**

Dermatologist

Re-assessment required after 6 months Both:

1 Either:

- 1.1 Both:
 - 1.1.1 Patient had "whole body" severe chronic plaque psoriasis at the start of treatment; and

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- 1.1.2 Either:
 - 1.1.2.1 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
 - 1.1.2.2 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 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 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
 - 1.2.2.2 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-etanercept treatment baseline value; and
- 2 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

Initiation – pyoderma gangrenosum

Dermatologist

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: Indications marked with * are unapproved indications.

Continuation – pyoderma gangrenosum

Dermatologist

All of the following:

- 1 Patient has shown clinical improvement; and
- 2 Patient continues to require treatment; and
- 3 A maximum of 4 doses.

Initiation - adult-onset Still's disease

Rheumatologist

Re-assessment required after 6 months Either:

1 Both:

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- 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 Section H rules; and
- 1.2 Either:
 - 1.2.1 The patient has experienced intolerable side effects from etanercept and/or tocilizumab; or
 - 1.2.2 The patient has received insufficient benefit from at least a three-month trial of etanercept and/or
 - tocilizumab such that they do not meet the renewal criteria for AOSD; or
- 2 All of the following:
 - 2.1 Patient diagnosed with AOSD according to the Yamaguchi criteria (J Rheumatol 1992;19:424-430); and

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Price		Brand or
(ex man. excl. GST)		Generic
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continued...

- 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.

Continuation - adult-onset Still's disease

Rheumatologist

Re-assessment required after 6 months

The patient has a sustained improvement in inflammatory markers and functional status.

Initiation - severe Behcet's disease

Any relevant practitioner

Re-assessment required after 3 months

All of the following:

- 1 The patient has severe Behcet's disease that is significantly impacting the patient's quality of life (see Notes); and
- 2 Either:
 - 2.1 The patient has severe ocular, neurological, gastrointestinal, rheumatological, mucocutaneous and/or vasculitic symptoms and has not responded adequately to treatment with infliximab (see Notes); or
 - 2.2 The patient has severe ocular, neurological, gastrointestinal, rheumatological, mucocutaneous and/or vasculitic symptoms and has experienced intolerable side effects from treatment with infliximab; and
- 3 The patient is experiencing significant loss of quality of life; and
- 4 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

Note: Behcet's disease diagnosed according to the International Study Group for Behcet's disease. Lancet 1990;335(8697):1078-80. Quality of life measured using an appropriate quality of life scale such as that published in Gilworth et al, J Rheumatol. 2004;31:931-7.

Continuation - severe Behcet's disease

Any relevant practitioner

Re-assessment required after 6 months

Both:

- 1 Patient has had a good clinical response to initial treatment with measurably improved quality of life; and
- 2 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

Initiation - severe ocular inflammation

Re-assessment required after 4 months Fither:

- 1 Both:
 - 1.1 The patient has had an initial Special Authority approval for infliximab for severe ocular inflammation; and
 - 1.2 Either:
 - 1.2.1 The patient has experienced intolerable side effects from infliximab; or
 - 1.2.2 The patient has received insufficient benefit from infliximab to meet the renewal criteria for infliximab for severe ocular inflammation; or

2 Both:

- 2.1 Patient has severe, vision-threatening ocular inflammation requiring rapid control; and
- 2.2 Any of the following:
 - 2.2.1 Treatment with high-dose steroids (intravenous methylprednisolone) followed by high dose oral steroids has proven ineffective at controlling symptoms; or
 - 2.2.2 Patient developed new inflammatory symptoms while receiving high dose steroids; or
 - 2.2.3 Patient is aged under 8 years and treatment with high dose oral steroids and other immunosuppressants has proven ineffective at controlling symptoms.

Price		Brand or
(ex man. excl. GST)		Generic
\$	Per	Manufacturer

Continuation - severe ocular inflammation

Re-assessment required after 12 months

Both:

- 1 Any of the following:
 - 1.1 The patient has had a good clinical response following 3 initial doses; or
 - 1.2 Following each 12-month treatment period, the patient has had a sustained reduction in inflammation (Standardisation of Uveitis Nomenclature (SUN) criteria < ½+ anterior chamber or vitreous cells, absence of active vitreous or retinal lesions, or resolution of uveitic cystoid macular oedema); or
 - 1.3 Following each 12-month treatment period, the patient has a sustained steroid sparing effect, allowing reduction in prednisone to < 10mg daily, or steroid drops less than twice daily if under 18 years old; and</p>
- 2 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

Note: A trial withdrawal should be considered after every 24 months of stability, unless the patient is deemed to have extremely high risk of irreversible vision loss if adalimumab is withdrawn.

Initiation - chronic ocular inflammation

Re-assessment required after 4 months

Either:

- 1 Both:
 - 1.1 The patient has had an initial Special Authority approval for infliximab for chronic ocular inflammation; and
 - 1.2 Either:
 - 1.2.1 The patient has experienced intolerable side effects from infliximab; or
 - 1.2.2 The patient has received insufficient benefit from infliximab to meet the renewal criteria for infliximab for chronic ocular inflammation; or
- 2 Both:
 - 2.1 Patient has severe uveitis uncontrolled with treatment of steroids and other immunosuppressants with a severe risk of vision loss; and
 - 2.2 Any of the following:
 - 2.2.1 Patient is 18 years or older and treatment with at least two other immunomodulatory agents has proven ineffective; or
 - 2.2.2 Patient is under 18 years and treatment with methotrexate has proven ineffective or is not tolerated at a therapeutic dose; or
 - 2.2.3 Patient is under 8 years and treatment with steroids or methotrexate has proven ineffective or is not tolerated at a therapeutic dose; or disease requires control to prevent irreversible vision loss prior to achieving a therapeutic dose of methotrexate.

Continuation - chronic ocular inflammation

Re-assessment required after 12 months Both:

- 1 Any of the following:
 - 1.1 The patient has had a good clinical response following 12 weeks' initial treatment; or
 - 1.2 Following each 12-month treatment period, the patient has had a sustained reduction in inflammation (Standardisation of Uveitis Nomenclature (SUN) criteria < ½+ anterior chamber or vitreous cells, absence of active vitreous or retinal lesions, or resolution of uveitic cystoid macular oedema); or
 - 1.3 Following each 12-month treatment period, the patient has a sustained steroid sparing effect, allowing reduction in prednisone to < 10mg daily, or steroid drops less than twice daily if under 18 years old; and
- 2 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

Note: A trial withdrawal should be considered after every 24 months of stability, unless the patient is deemed to have extremely high risk of irreversible vision loss if adalimumab is withdrawn.

	Price		Brand or
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Initiation - hidradenitis suppurativa

Dermatologist

Re-assessment required after 4 months

All of the following:

- 1 Patient has hidradenitis suppurativa Hurley Stage II or Hurley Stage III lesions in distinct anatomic areas; and
- 2 Patient has tried, but had an inadequate response to at least a 90 day trial of systemic antibiotics or patient has demonstrated intolerance to or has contraindications for systemic antibiotics; and
- 3 The patient has 3 or more active lesions (e.g. inflammatory nodules, abscesses, draining fistulae); and
- 4 The patient has a Dermatology Quality of Life Index of 10 or more and the assessment is no more than 1 month old at time of application; and
- 5 Following the initial loading doses, adalimumab is to be administered at doses no greater than 40mg every 7 days.

Continuation - hidradenitis suppurativa

Dermatologist

Re-assessment required after 6 months

All of the following:

- 1 The patient has a reduction in active lesions (e.g. inflammatory nodules, abscesses, draining fistulae) of 25% or more from baseline; and
- 2 The patient has a Dermatology Quality of Life Index improvement of 4 or more from baseline; and
- 3 Adalimumab is to be administered at doses no greater than 40mg every 7 days. Fortnightly dosing has been considered.

AFLIBERCEPT - Restricted see terms below

Inj 40 mg per ml, 0.1 ml vial1,250.00	1	Eylea
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➡ Restricted (RS1659)

Initiation – Wet Age Related Macular Degeneration

Ophthalmologist

Re-assessment required after 3 months 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 Either:
 - 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 Either:
 - 2.1 Patient has current approval to use ranibizumab for treatment of wAMD and was found to be intolerant to ranibizumab within 3 months; or
 - 2.2 Patient has previously* (*before June 2018) received treatment with ranibizumab for wAMD and disease was stable while on treatment.

Continuation – Wet Age Related Macular Degeneration

Ophthalmologist *Re-assessment required after 12 months* All of the following:

Price		Brand or
(ex man. excl. GST		Generic
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continued...

- 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.

Initiation - Diabetic Macular Oedema

Ophthalmologist

Re-assessment required after 4 months

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.

Continuation – Diabetic Macular Oedema

Ophthalmologist

Re-assessment required after 12 months All of the following:

- 1 There is stability or two lines of Snellen visual acuity gain; and
- 2 There is structural improvement on OCT scan (with reduction in intra-retinal cysts, central retinal thickness, and sub-retinal fluid); and
- 3 Patient's vision is 6/36 or better on the Snellen visual acuity score; and
- 4 There is no centre-involving sub-retinal fibrosis or foveal atrophy; and
- 5 After each consecutive 12 months treatment with aflibercept, patient has retrialled with at least one injection of bevacizumab and had no response.

BASILIXIMAB - Restricted see terms below

➡ Restricted (RS1203)

Initiation

For use in solid organ transplants.

BEVACIZUMAB - Restricted see terms below

- Inj 25 mg per ml, 4 ml vial
- Inj 25 mg per ml, 16 ml vial

➡ Restricted (RS1691)

Initiation – Recurrent Respiratory Papillomatosis

Otolaryngologist

Re-assessment required after 12 months All of the following:

- If of the following:
 - 1 Maximum of 6 doses; and
 - 2 The patient has recurrent respiratory papillomatosis; and
 - 3 The treatment is for intra-lesional administration.

Continuation – Recurrent Respiratory Papillomatosis

Otolaryngologist

Re-assessment required after 12 months All of the following:

- 1 Maximum of 6 doses; and
- 2 The treatment is for intra-lesional administration; and
- 3 There has been a reduction in surgical treatments or disease regrowth as a result of treatment.

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
continued Initiation – ocular conditions Either: 1 Ocular neovascularisation; or 2 Exudative ocular angiopathy.			
CETUXIMAB - Restricted see terms below Inj 5 mg per ml, 20 ml vial Inj 5 mg per ml, 100 ml vial Restricted (RS1613) Initiation Medical oncologist All of the following: 1 Patient has locally advanced, non-metastatic, squamous cell of 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.	1,820.00	1 1 neck; and	Erbitux Erbitux
INFLIXIMAB – Restricted see terms below ↓ Inj 100 mg		1	Remicade
1 The patient has had an initial Special Authority approval for a	dalimumab and/or etan	ercept for	rheumatoid arthritis; and

- 2 Either:
 - ither:
 - 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.

Continuation - rheumatoid arthritis

Rheumatologist *Re-assessment required after 6 months* 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.

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\$	Per	Manufacturer

Initiation - ankylosing spondylitis

Rheumatologist

Re-assessment required after 3 months

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.

Continuation - ankylosing spondylitis

Rheumatologist

Re-assessment required after 6 months

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.

Initiation - psoriatic arthritis

Rheumatologist

Re-assessment required after 4 months

Both:

- 1 The patient has had an initial Special Authority approval for adalimumab and/or etanercept for psoriatic 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 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. .

Continuation - psoriatic arthritis

Rheumatologist

Re-assessment required after 6 months Both:

1 Fither:

- 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.

Initiation – severe ocular inflammation

Re-assessment required after 3 doses Fither:

1 Both:

- 1.1 The patient has had an initial Special Authority approval for adalimumab for severe ocular inflammation; and
- 1.2 Fither:
 - 1.2.1 The patient has experienced intolerable side effects from adalimumab; or
 - 1.2.2 The patient has received insufficient benefit from adalimumab to meet the renewal criteria for adalimumab for severe ocular inflammation: or

2 Both:

2.1 Patient has severe, vision-threatening ocular inflammation requiring rapid control; and

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(ex man. excl. GST)		Generic
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- 2.2 Any of the following:
 - 2.2.1 Treatment with high-dose steroids (intravenous methylprednisolone) followed by high dose oral steroids has proven ineffective at controlling symptoms; or
 - 2.2.2 Patient developed new inflammatory symptoms while receiving high dose steroids; or
 - 2.2.3 Patient is aged under 8 years and treatment with high dose oral steroids and other immunosuppressants has proven ineffective at controlling symptoms.

Continuation - severe ocular inflammation

Re-assessment required after 12 months

Any of the following:

- 1 The patient has had a good clinical response following 3 initial doses; or
- 2 Following each 12-month treatment period, the patient has had a sustained reduction in inflammation (Standardisation of Uveitis Nomenclature (SUN) criteria < ½+ anterior chamber or vitreous cells, absence of active vitreous or retinal lesions, or resolution of uveitic cystoid macular oedema); or
- 3 Following each 12-month treatment period, the patient has a sustained steroid sparing effect, allowing reduction in prednisone to < 10mg daily, or steroid drops less than twice daily if under 18 years old.

Note: A trial withdrawal should be considered after every 24 months of stability, unless the patient is deemed to have extremely high risk of irreversible vision loss if infliximab is withdrawn.

Initiation - chronic ocular inflammation

Re-assessment required after 3 doses

Either:

1 Both:

- 1.1 The patient has had an initial Special Authority approval for adalimumab for chronic ocular inflammation; and
- 1.2 Either:
 - 1.2.1 The patient has experienced intolerable side effects from adalimumab; or
 - 1.2.2 The patient has received insufficient benefit from adalimumab to meet the renewal criteria for adalimumab for chronic ocular inflammation; or

2 Both:

- 2.1 Patient has severe uveitis uncontrolled with treatment of steroids and other immunosuppressants with a severe risk of vision loss; and
- 2.2 Any of the following:
 - 2.2.1 Patient is 18 years or older and treatment with at least two other immunomodulatory agents has proven ineffective; or
 - 2.2.2 Patient is under 18 years and treatment with methotrexate has proven ineffective or is not tolerated at therapeutic dose; or
 - 2.2.3 Patient is under 8 years and treatment with steroids or methotrexate has proven ineffective or is not tolerated at a therapeutic dose; or disease requires control to prevent irreversible vision loss prior to achieving a therapeutic dose of methotrexate.

Continuation - chronic ocular inflammation

Re-assessment required after 12 months

Any of the following:

- 1 The patient has had a good clinical response following 3 initial doses; or
- 2 Following each 12-month treatment period, the patient has had a sustained reduction in inflammation (Standardisation of Uveitis Nomenclature (SUN) criteria < ½+ anterior chamber or vitreous cells, absence of active vitreous or retinal lesions, or resolution of uveitic cystoid macular oedema); or
- 3 Following each 12-month treatment period, the patient has a sustained steroid sparing effect, allowing reduction in prednisone to < 10mg daily, or steroid drops less than twice daily if under 18 years old.
- Note: A trial withdrawal should be considered after every 24 months of stability, unless the patient is deemed to have extremely

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high risk of irreversible vision loss if infliximab is withdrawn.

Initiation – Pulmonary sarcoidosis

Both:

- 1 Patient has life-threatening pulmonary sarcoidosis that is refractory to other treatments; and
- 2 Treatment is to be prescribed by, or has been recommended by, a physician with expertise in the treatment of pulmonary sarcoidosis.

Initiation - Crohn's disease (adults)

Gastroenterologist

Re-assessment required after 3 months All of the following:

- 1 Patient has severe active Crohn's disease; and
- 2 Any of the following:
 - 2.1 Patient has a Crohn's Disease Activity Index (CDAI) score of greater than or equal to 300; or
 - 2.2 Patient has extensive small intestine disease affecting more than 50 cm of the small intestine; or
 - 2.3 Patient has evidence of short gut syndrome or would be at risk of short gut syndrome with further bowel resection; or
 - 2.4 Patient has an ileostomy or colostomy, and has intestinal inflammation; and
- 3 Patient has tried but had an inadequate response to, or has experienced intolerable side effects from, prior systemic therapy with immunomodulators at maximum tolerated doses (unless contraindicated) and corticosteroids; and
- 4 Surgery (or further surgery) is considered to be clinically inappropriate; and
- 5 Patient must be reassessed for continuation after 3 months of therapy.

Continuation – Crohn's disease (adults)

Gastroenterologist

Re-assessment required after 6 months 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.

Initiation - Crohn's disease (children)

Gastroenterologist

Re-assessment required after 3 months All of the following:

- 1 Paediatric patient has severe active Crohn's disease; and
- 2 Either:

2.1 Patient has a Paediatric Crohn's Disease Activity Index (PCDAI) score of greater than or equal to 30; or

- 2.2 Patient has extensive small intestine disease; and
- 3 Patient has tried but had an inadequate response to, or has experienced intolerable side effects from, prior systemic therapy with immunomodulators at maximum tolerated doses (unless contraindicated) and corticosteroids; and
- 4 Surgery (or further surgery) is considered to be clinically inappropriate; and
- 5 Patient must be reassessed for continuation after 3 months of therapy.

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Continuation - Crohn's disease (children)

Gastroenterologist

Re-assessment required after 6 months 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.

Initiation – fistulising Crohn's disease

Gastroenterologist

Re-assessment required after 4 months 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).

Continuation – fistulising Crohn's disease

Gastroenterologist

Re-assessment required after 6 months

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.

Initiation - acute severe fulminant ulcerative colitis

Gastroenterologist *Limited to 6 weeks* treatment Both:

- 1 Patient has acute, severe fulminant ulcerative colitis; and
- 2 Treatment with intravenous or high dose oral corticosteroids has not been successful.

Continuation - severe fulminant ulcerative colitis

Gastroenterologist

Re-assessment required after 6 months 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.

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Initiation - severe ulcerative colitis

Gastroenterologist

Re-assessment required after 3 months

All of the following:

- 1 Patient has histologically confirmed ulcerative colitis: and
- 2 Either:
 - 2.1 Patient is 18 years or older and the Simple Clinical Colitis Activity Index (SCCAI) is greater than or equal to 4; or
 - 2.2 Patient is under 18 years and the Paediatric Ulcerative Colitis Activity Index (PUCAI) score is greater than or equal to 65: and
- 3 Patient has tried but had an inadequate response to, or has experienced intolerable side effects from, prior systemic therapy with immunomodulators at maximum tolerated doses for an adequate duration (unless contraindicated) and corticosteroids: and
- 4 Surgery (or further surgery) is considered to be clinically inappropriate.

Continuation - severe ulcerative colitis

Gastroenterologist

Re-assessment required after 6 months

All of the following:

- 1 Patient is continuing to maintain remission and the benefit of continuing infliximab outweighs the risks; and
- 2 Either:
 - 2.1 Patient is 18 years or older and the SCCAI score has reduced by 2 points or more from the SCCAI score when the patient was initiated on infliximab: or
 - 2.2 Patient is under 18 years and the PUCAI score has reduced by 30 points or more from the PUCAI score when the patient was initiated on infliximab: and
- 3 Infliximab to be administered at doses up to 5 mg/kg every 8 weeks. Up to 10 mg/kg every 8 weeks (or equivalent) can be 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.

Initiation - plaque psoriasis

Dermatologist

Re-assessment required after 3 doses Fither:

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 Either:
 - 2.1.1 Patient has "whole body" severe chronic plague 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 plague 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, cvclosporin. or acitretin: and

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- 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.

Continuation – plaque psoriasis

Dermatologist

Re-assessment required after 3 doses Both:

1 Either:

- 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.

Initiation – neurosarcoidosis

Neurologist

Re-assessment required after 18 months

All of the following:

- 1 Biopsy consistent with diagnosis of neurosarcoidosis; and
- 2 Patient has CNS involvement; and
- 3 Patient has steroid-refractory disease; and
- 4 Either:
 - 4.1 IV cyclophosphamide has been tried; or
 - 4.2 Treatment with IV cyclophosphamide is clinically inappropriate.

Continuation – neurosarcoidosis

Neurologist

Re-assessment required after 18 months Either:

- 1 A withdrawal period has been tried and the patient has relapsed; or
- 2 All of the following:
 - 2.1 A withdrawal period has been considered but would not be clinically appropriate; and
 - 2.2 There has been a marked reduction in prednisone dose; and

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- 2.3 Either:
 - 2.3.1 There has been an improvement in MRI appearances; or
 - 2.3.2 Marked improvement in other symptomology.

Initiation – severe Behcet's disease

Re-assessment required after 4 months

All of the following:

- 1 The patient has severe Behcet's disease which is significantly impacting the patient's quality of life (see Notes); and
- 2 Either:
 - 2.1 The patient has severe ocular, neurological and/or vasculitic symptoms and has not responded adequately to one or more treatment(s) appropriate for the particular symptom(s) (see Notes); or
 - 2.2 The patient has severe gastrointestinal, rheumatologic and/or mucocutaneous symptoms and has not responded adequately to two or more treatment appropriate for the particular symptom(s) (see Notes); and
- 3 The patient is experiencing significant loss of quality of life.

Notes:

- 1 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.
- 2 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.

Continuation - severe Behcet's disease

Re-assessment required after 6 months

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.

MEPOLIZUMAB - Restricted see terms below

t	Inj 100 mg vial1,638.00	1	Nucala
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➡ Restricted (RS1733)

Initiation - Severe eosinophilic asthma

Respiratory physician or clinical immunologist *Re-assessment required after 12 months*

All of the following:

- 1 Patient must be aged 12 years or older; and
- 2 Patient must have a diagnosis of severe eosinophilic asthma documented by a respiratory physician or clinical immunologist; and
- 3 Conditions that mimic asthma eg. vocal cord dysfunction, central airway obstruction, bronchiolitis etc. have been excluded; and
- 4 Patient has a blood eosinophil count of greater than 0.5 × 10⁹ cells/L in the last 12 months; and
- 5 Patient must be adherent to optimised asthma therapy including inhaled corticosteroids (equivalent to at least 1000 mcg per day of fluticasone propionate) plus long acting beta-2 agonist, or budesonide/formoterol as part of the single maintenance and reliever therapy regimen, unless contraindicated or not tolerated; and
- 6 Either:
 - 6.1 Patient has had at least 4 exacerbations needing systemic corticosteroids in the previous 12 months, where an exacerbation is defined as either documented use of oral corticosteroids for at least 3 days or parenteral corticosteroids; or

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6.2 Patient has received continuous oral corticosteroids of a 3 months; and	at least the	equivale	ent of 10 m	ng per day over the previous
7 Patient has an Asthma Control Test (ACT) score of 10 or less. using the ACT and oral corticosteroid dose must be made at th the first dose to assess response to treatment.				
Continuation – Severe eosinophilic asthma Respiratory physician or clinical immunologist <i>Re-assessment required after 2 years</i> Both:				
 An increase in the Asthma Control Test (ACT) score of at least Either: 	5 from bas	eline; ar	nd	
2.1 Exacerbations have been reduced from baseline by 50%2.2 Reduction in continuous oral corticosteroid use by 50% control.				
OBINUTUZUMAB – Restricted see terms below ↓ Inj 25 mg per ml, 40 ml vial	5,9 ⁻	10.00	1	Gazyva
Initiation Haematologist Limited to 6 months treatment				
All of the following: 1 The patient has progressive Binet stage A, B or C CD20+ chron 2 The patient is obinutuzumab treatment naive; and 3 The patient is not eligible for full dose FCR due to comorbidities (CIRS) or reduced renal function (creatinine clearance < 70mL)	s with a sco	-		
 Patient has adequate neutrophil and platelet counts* unless the CLL; and Patient has good performance status; and Obinutuzumab to be administered at a maximum cumulative do maximum of 6 cycles. 	e cytopenia			
Notes: Chronic lymphocytic leukaemia includes small lymphocytic lym than CLL induced illness/impairment in the patient. 'Good performance temporarily debilitated by their CLL disease symptoms a higher ECOG is expected to improve symptoms and improve ECOG score to < 2. * greater than or equal to 1.5×10^9 /L and platelets greater than or equ	ce status' m G (2 or 3) is	eans E0 accepta	CÓG score	of 0-1, however, in patients
OMALIZUMAB – Restricted see terms below ↓ Inj 150 mg prefilled syringe ↓ Inj 150 mg vial			1 1	Xolair Xolair
Initiation – severe asthma Clinical immunologist or respiratory specialist <i>Re-assessment required after 6 months</i> All of the following:				
 Patient must be aged 6 years or older ; and Patient has a diagnosis of severe asthma; and Past or current evidence of atopy, documented by skin prick te Total serum human immunoglobulin E (IgE) between 76 IU/mL 			baseline; a	and

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 - 5 Proven adherence with optimal inhaled therapy including high dose inhaled corticosteroid (budesonide 1,600 mcg per day or fluticasone propionate 1,000 mcg per day or equivalent), plus long-acting beta-2 agonist therapy (at least salmeterol 50 mcg bd or eformoterol 12 mcg bd) for at least 12 months, unless contraindicated or not tolerated; and
 - 6 Either:
 - 6.1 Patient has received courses of systemic corticosteroids equivalent to at least 28 days treatment in the past 12 months, unless contraindicated or not tolerated; or
 - 6.2 Patient has had at least 4 exacerbations needing systemic corticosteroids in the previous 12 months, where an exacerbation is defined as either documented use of oral corticosteroids for at least 3 days or parenteral steroids; and
 - 7 Patient has an Asthma Control Test (ACT) score of 10 or less; and
 - 8 Baseline measurements of the patient's asthma control using the ACT and oral corticosteroid dose must be made at the time of application, and again at around 26 weeks after the first dose to assess response to treatment.

Continuation - severe asthma

Respiratory specialist

Re-assessment required after 6 months 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.

Initiation - severe chronic spontaneous urticaria

Clinical immunologist or dermatologist

Re-assessment required after 6 months

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; 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.

Continuation - severe chronic spontaneous urticaria

Clinical immunologist or dermatologist

Re-assessment required after 6 months

Either:

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- 1 Patient has previously had a complete response* 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.

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Complete response is defined as UAS7 less than or equal to 6 and D			T of 16. Relapse of
chronic urticaria on stopping prednisone/ciclosporin does not justify th	e funding of omalizuma	ab.	
PERTUZUMAB – Restricted see terms below			
Inj 30 mg per ml, 14 ml vial		1	Perjeta
➡ Restricted (RS1551)			
Initiation			
Re-assessment required after 12 months			
All of the following:			
1 The patient has metastatic breast cancer expressing HER-2 II-	IC 3+ or ISH+ (includin	g FISH or	other current technology);
and	, , , , , , , , , , , , , , , , , , ,	•	077
2 Either:			
2.1 Patient is chemotherapy treatment naive; or			
2.2 Patient has not received prior treatment for their metas	tatic disease and has h	ad a treat	ment free interval of at least
12 months between prior (neo)adjuvant chemotherapy			
3 The patient has good performance status (ECOG grade 0-1); a	and		
4 Pertuzumab to be administered in combination with trastuzum			
5 Pertuzumab maximum first dose of 840 mg, followed by maxim	num of 420 mg every 3	weeks: ar	nd
6 Pertuzumab to be discontinued at disease progression.	5	,	
Continuation			
Re-assessment required after 12 months			
Both:			
1 The patient has metastatic breast cancer expressing HER-2 IF	HC 3+ or ISH+ (includin	a FISH or	other current technology):
and		9	ourier ourier toormology),
2 The cancer has not progressed at any time point during the progressed at any time po	evious 12 months whils	t on pertu	zumab and trastuzumab.
RANIBIZUMAB – Restricted see terms below		·	
Inj 10 mg per ml, 0.23 ml vial			
 Inj 10 mg per ml, 0.23 ml vial Inj 10 mg per ml, 0.3 ml vial 			
→ Restricted (RS1637)			
Initiation – Wet Age Related Macular Degeneration			
Ophthalmologist			
Re-assessment required after 3 months			
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 Either:
 - 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 aflibercept for longer than 3 months; or
- 2 Patient has current approval to use aflibercept for treatment of wAMD and was found to be intolerant to aflibercept within 3 months.

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 continued Continuation – Wet Age Related Macular Degeneration Ophthalmologist <i>Re-assessment required after 12 months</i> All of the following: Documented benefit must be demonstrated to continue; and Patient's vision is 6/36 or better on the Snellen visual acuity score There is no structural damage to the central fovea of the treated 			
RITUXIMAB (MABTHERA) – Restricted see terms below ↓ Inj 10 mg per ml, 10 ml vial	2,688.30	2 1 March 202	Mabthera Mabthera 0.
 Patient was previously treated with rituximab for haemophilia wit An initial response lasting at least 12 months was demonstrated Patient now requires repeat treatment. 			
Initiation – post-transplant No new patient can start on rituximab (Mabthera brand) under this Initia Continuation – post-transplant All of the following:	tion criteria from 1	March 202	0.
 The patient has had a rituximab treatment-free interval of 12 mo The patient has B-cell post-transplant lymphoproliferative disord To be used for no more than 6 treatment cycles. 	,		
Note: Indications marked with * are unapproved indications. Initiation – indolent, low-grade lymphomas or hairy cell leukaemia ⁴ No new patient can start on rituximab (Mabthera brand) under this Initia Continuation – indolent, low-grade lymphomas or hairy cell leukae <i>Re-assessment required after 9 months</i> All of the following:	tion criteria from 1	March 202	0.
 The patient has had a rituximab treatment-free interval of 12 mo The patient has indolent, low-grade NHL or hairy cell leukaemia' To be used for no more than 6 treatment cycles. 	with relapsed dis	ease follow	

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. Initiation – aggressive CD20 positive NHL

No new patient can start on rituximab (Mabthera brand) under this Initiation criteria from 1 March 2020.

Continuation – aggressive CD20 positive NHL

All of the following:

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- 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.

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\$	Per	Manufacturer

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Initiation – Chronic lymphocytic leukaemia

No new patient can start on rituximab (Mabthera brand) under this Initiation criteria from 1 March 2020.

Continuation – Chronic lymphocytic leukaemia

Re-assessment required after 12 months

Both:

- 1 Either:
 - 1.1 The patient's disease has relapsed within 36 months of previous treatment and rituximab treatment is to be used in combination with funded venetoclax; or
 - 1.2 All of the following:
 - 1.2.1 The patient's disease has relapsed following no more than one prior line of treatment with rituximab for CLL; and
 - 1.2.2 The patient has had an interval of 36 months or more since commencement of initial rituximab treatment; and
 - 1.2.3 The patient does not have chromosome 17p deletion CLL; and
 - 1.2.4 It is planned that the patient receives full dose fludarabine and cyclophosphamide (orally or dose equivalent intravenous administration) or bendamustin; and
- 2 Rituximab to be administered in combination with fludarabine and cyclophosphamide, bendamustine or venetoclax for a maximum of 6 treatment cycles.

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

Initiation - rheumatoid arthritis - prior TNF inhibitor use

Rheumatologist

Limited to 4 months treatment

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 Either:
 - 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.

Initiation - rheumatoid arthritis - TNF inhibitors contraindicated

Rheumatologist

Limited to 4 months treatment

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 hydroxychloroquine sulphate (at maximum tolerated doses); and

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- 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 cyclosporin; 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
 - 6.2 Patient has persistent symptoms of poorly controlled and active disease in at least four joints from the following: wrist, elbow, knee, ankle, and either shoulder or hip; and
- 7 Either:
 - 7.1 Patient has a C-reactive protein level greater than 15 mg/L measured no more than one month prior to the date of this application; or
 - 7.2 C-reactive protein levels not measured as patient is currently receiving prednisone therapy at a dose of greater than 5 mg per day and has done so for more than three months; and
- 8 Either:
 - 8.1 Rituximab to be used as an adjunct to methotrexate or leflunomide therapy; or
 - 8.2 Patient is contraindicated to both methotrexate and leflunomide, requiring rituximab monotherapy to be used; and
- 9 Maximum of two 1,000 mg infusions of rituximab given two weeks apart.

Continuation - rheumatoid arthritis - re-treatment in 'partial responders' to rituximab

Rheumatologist

Re-assessment required after 4 months

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.

Continuation - rheumatoid arthritis - re-treatment in 'responders' to rituximab

Rheumatologist

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Re-assessment required after 4 months

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 physician; and

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- 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.

Initiation - severe cold haemagglutinin disease (CHAD)

No new patient can start on rituximab (Mabthera brand) under this Initiation criteria from 1 March 2020.

Continuation - severe cold haemagglutinin disease (CHAD)

Haematologist

Re-assessment required after 8 weeks 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.

Initiation – warm autoimmune haemolytic anaemia (warm AIHA)

No new patient can start on rituximab (Mabthera brand) under this Initiation criteria from 1 March 2020.

Continuation - warm autoimmune haemolytic anaemia (warm AIHA)

Haematologist

Re-assessment required after 8 weeks Either:

- 1 Previous treatment with lower doses of rituximab (100 mg weekly for 4 weeks) have proven ineffective and treatment with higher doses (375 mg/m² weekly for 4 weeks) is now planned; or
- 2 All of the following:
 - 2.1 Patient was previously treated with rituximab for warm autoimmune haemolytic anaemia*; and
 - 2.2 An initial response lasting at least 12 months was demonstrated; and
 - 2.3 Patient now requires repeat treatment.

Note: Indications marked with * are unapproved indications.

Initiation – immune thrombocytopenic purpura (ITP)

No new patient can start on rituximab (Mabthera brand) under this Initiation criteria from 1 March 2020.

Continuation - immune thrombocytopenic purpura (ITP)

Haematologist

Re-assessment required after 8 weeks 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.

Initiation – thrombotic thrombocytopenic purpura (TTP)

No new patient can start on rituximab (Mabthera brand) under this Initiation criteria from 1 March 2020.

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Continuation – thrombotic thrombocytopenic purpura (TTP)

Haematologist

Re-assessment required after 8 weeks

All of the following:

- 1 Patient was previously treated with rituximab for thrombotic thrombocytopenic purpura*; and
- 2 An initial response lasting at least 12 months was demonstrated; and
- 3 Patient now requires repeat treatment; and
- 4 The total rituximab dose used would not exceed the equivalent of 375 mg/m2 of body surface area per week for a total of 4 weeks.

Note: Indications marked with * are unapproved indications.

Initiation - pure red cell aplasia (PRCA)

No new patient can start on rituximab (Mabthera brand) under this Initiation criteria from 1 March 2020.

Continuation – pure red cell aplasia (PRCA)

Haematologist

Re-assessment required after 6 weeks

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.

Initiation – ANCA associated vasculitis

No new patient can start on rituximab (Mabthera brand) under this Initiation criteria from 1 March 2020.

Continuation – ANCA associated vasculitis

Re-assessment required after 8 weeks

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.

Initiation – treatment refractory systemic lupus erythematosus (SLE)

No new patient can start on rituximab (Mabthera brand) under this Initiation criteria from 1 March 2020.

Continuation - treatment refractory systemic lupus erythematosus (SLE)

Rheumatologist or nephrologist

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.

Initiation - Antibody-mediated renal transplant rejection

No new patient can start on rituximab (Mabthera brand) under this Initiation criteria from 1 March 2020.

Initiation – ABO-incompatible renal transplant

No new patient can start on rituximab (Mabthera brand) under this Initiation criteria from 1 March 2020.

Initiation - Steroid dependent nephrotic syndrome (SDNS) or frequently relapsing nephrotic syndrome (FRNS)

No new patient can start on rituximab (Mabthera brand) under this Initiation criteria from 1 March 2020.

Continuation – Steroid dependent nephrotic syndrome (SDNS) or frequently relapsing nephrotic syndrome (FRNS) Nephrologist

Re-assessment required after 8 weeks

All of the following:

1 Patient who was previously treated with rituximab for nephrotic syndrome*; and

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- 2 Treatment with rituximab was previously successful and has demonstrated sustained response for > 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 a * are unapproved indications.

Initiation – Steroid resistant nephrotic syndrome (SRNS)

No new patient can start on rituximab (Mabthera brand) under this Initiation criteria from 1 March 2020.

Continuation – Steroid resistant nephrotic syndrome (SRNS)

Nephrologist

Re-assessment required after 8 weeks

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 a * are unapproved indications.

Initiation – Neuromyelitis Optica Spectrum Disorder (NMOSD)

No new patient can start on rituximab (Mabthera brand) under this Initiation criteria from 1 March 2020.

Continuation – Neuromyelitis Optica Spectrum Disorder (NMOSD)

Relevant specialist or medical practitioner on the recommendation of a Relevant specialist

Re-assessment required after 2 years

All of the following:

- 1 One of the following dose regimens is to be used: 2 doses of 1,000 mg rituximab administered fortnightly, or 4 doses of 375 mg/m2 administered weekly for four weeks; and
- 2 The patients has responded to the most recent course of rituximab; and
- 3 The patient has not received rituximab in the previous 6 months.

Initiation - Severe Refractory Myasthenia Gravis

No new patient can start on rituximab (Mabthera brand) under this Initiation criteria from 1 March 2020.

Continuation – Severe Refractory Myasthenia Gravis

Neurologist or medical practitioner on the recommendation of a Neurologist

Re-assessment required after 2 years

All of the following:

- 1 One of the following dose regimens is to be used: 375 mg/m2 of body surface area per week for a total of four weeks, or 500 mg once weekly for four weeks, or two 1,000 mg doses given two weeks apart; and
- 2 An initial response lasting at least 12 months was demonstrated; and
- 3 Either:
 - 3.1 The patient has relapsed despite treatment with corticosteroids and at least one other immunosuppressant for a period of at least 12 months; or
 - 3.2 Both:
 - 3.2.1 The patient's myasthenia gravis has relapsed despite treatment with at least one immunosuppressant for a period of at least 12 months; and
 - 3.2.2 Corticosteroids have been trialed for at least 12 months and have been discontinued due to unacceptable side effects.

RITUXIMAB (RIXIMYO) - Restricted see terms on the next page

t	Inj 10 mg per ml, 10 ml vial	275.33	2	Riximyo
t	Inj 10 mg per ml, 50 ml vial	688.20	1	Riximyo

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\$	Per	Manufacturer

→ Restricted (RS1735)

Initiation - haemophilia with inhibitors

Haematologist 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.

Continuation - haemophilia with inhibitors

Haematologist

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.

Initiation - post-transplant

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.

Continuation – post-transplant

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.

Initiation - indolent, low-grade lymphomas or hairy cell leukaemia*

Re-assessment required after 9 months

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:

- 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.

Continuation - indolent, low-grade lymphomas or hairy cell leukaemia*

Re-assessment required after 12 months

Either:

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- 1 All of the following:
 - 1.1 The patient has had a rituximab treatment-free interval of 12 months or more; and
 - 1.2 The patient has indolent, low-grade NHL or hairy cell leukaemia* with relapsed disease following prior chemotherapy; and
 - 1.3 To be used for no more than 6 treatment cycles; or

2 Both:

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- 2.1 Rituximab is to be used for maintenance in CD20+ low grade or follicular B-cell NHL following induction with first-line systemic chemotherapy; and
- 2.2 Patient is intended to receive rituximab maintenance therapy for 2 years at a dose of 375 mg/m2 every 8 weeks (maximum of 12 cycles).

Note: 'Indolent, low-grade lymphomas' includes follicular, mantle, marginal zone and lymphoplasmacytic/Waldenstrom macroglobulinaemia. *Unapproved indication. 'Hairy cell leukaemia' also includes hairy cell leukaemia variant. Initiation – aggressive CD20 positive NHL

Either:

- 1 All of the following:
 - 1.1 The patient has treatment naive aggressive CD20 positive NHL; and
 - 1.2 To be used with a multi-agent chemotherapy regimen given with curative intent; and
 - 1.3 To be used for a maximum of 8 treatment cycles; or
- 2 Both:
 - 2.1 The patient has aggressive CD20 positive NHL with relapsed disease following prior chemotherapy; and
 - 2.2 To be used for a maximum of 6 treatment cycles.

Note: 'Aggressive CD20 positive NHL' includes large B-cell lymphoma and Burkitt's lymphoma/leukaemia.

Continuation – aggressive CD20 positive NHL

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.

Initiation – Chronic lymphocytic leukaemia

Re-assessment required after 12 months

All of the following:

- 1 The patient has progressive Binet stage A, B or C chronic lymphocytic leukaemia (CLL) requiring treatment; and
- 2 Any of the following:
 - 2.1 The patient is rituximab treatment naive; or
 - 2.2 Either:
 - 2.2.1 The patient is chemotherapy treatment naive; or
 - 2.2.2 Both:
 - 2.2.2.1 The patient's disease has relapsed following no more than three prior lines of chemotherapy treatment; and
 - 2.2.2.2 The patient has had a treatment-free interval of 12 months or more if previously treated with fludarabine and cyclophosphamide chemotherapy; or
 - 2.3 The patient's disease has relapsed within 36 months of previous treatment and rituximab treatment is to be used in combination with funded venetoclax; and
- 3 The patient has good performance status; and
- 4 Either:
 - 4.1 The patient does not have chromosome 17p deletion CLL; or
 - 4.2 Rituximab treatment is to be used in combination with funded venetoclax for relapsed/refractory chronic lymphocytic leukaemia; and
- 5 Rituximab to be administered in combination with fludarabine and cyclophosphamide, bendamustine or venetoclax for a maximum of 6 treatment cycles; and
- 6 It is planned that the patient receives full dose fludarabine and cyclophosphamide (orally or dose equivalent intravenous administration), bendamustine or venetoclax.

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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.

Continuation – Chronic lymphocytic leukaemia

Re-assessment required after 12 months

Both:

- 1 Either:
 - 1.1 The patient's disease has relapsed within 36 months of previous treatment and rituximab treatment is to be used in combination with funded venetoclax; or
 - 1.2 All of the following:
 - 1.2.1 The patient's disease has relapsed following no more than one prior line of treatment with rituximab for CLL; and
 - 1.2.2 The patient has had an interval of 36 months or more since commencement of initial rituximab treatment; and
 - 1.2.3 The patient does not have chromosome 17p deletion CLL; and
 - 1.2.4 It is planned that the patient receives full dose fludarabine and cyclophosphamide (orally or dose equivalent intravenous administration) or bendamustin; and
- 2 Rituximab to be administered in combination with fludarabine and cyclophosphamide, bendamustine or venetoclax for a maximum of 6 treatment cycles.

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

Initiation – severe cold haemagglutinin disease (CHAD)

Haematologist

Re-assessment required after 8 weeks

All of the following:

- 1 Patient has cold haemagglutinin disease*; and
- 2 Patient has severe disease which is characterized by symptomatic anaemia, transfusion dependence or disabling circulatory symptoms; and
- 3 The total rituximab dose used would not exceed the equivalent of 375 mg/m2 of body surface area per week for a total of 4 weeks.
- Note: Indications marked with * are unapproved indications.

Continuation - severe cold haemagglutinin disease (CHAD)

Haematologist

Re-assessment required after 8 weeks 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.

Initiation - warm autoimmune haemolytic anaemia (warm AIHA)

Haematologist

Re-assessment required after 8 weeks All of the following:

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- 1 Patient has warm autoimmune haemolytic anaemia*; and
- 2 One of the following treatments has been ineffective: steroids (including if patient requires ongoing steroids at doses equivalent to > 5 mg prednisone daily), cytotoxic agents (e.g. cyclophosphamide monotherapy or in combination), intravenous immunoglobulin; and
- 3 The total rituximab dose used would not exceed the equivalent of 375 mg/m2 of body surface area per week for a total of 4 weeks.

Note: Indications marked with * are unapproved indications.

Continuation - warm autoimmune haemolytic anaemia (warm AIHA)

Haematologist

Re-assessment required after 8 weeks

Either:

- 1 Previous treatment with lower doses of rituximab (100 mg weekly for 4 weeks) have proven ineffective and treatment with higher doses (375 mg/m² weekly for 4 weeks) is now planned; or
- 2 All of the following:
 - 2.1 Patient was previously treated with rituximab for warm autoimmune haemolytic anaemia*; and
 - 2.2 An initial response lasting at least 12 months was demonstrated; and
 - 2.3 Patient now requires repeat treatment.

Note: Indications marked with * are unapproved indications.

Initiation – immune thrombocytopenic purpura (ITP)

Haematologist

Re-assessment required after 8 weeks

All of the following:

- 1 Either:
 - 1.1 Patient has immune thrombocytopenic purpura* with a platelet count of less than or equal to 20,000 platelets per microlitre; or
 - 1.2 Patient has immune thrombocytopenic purpura* with a platelet count of 20,000 to 30,000 platelets per microlitre and significant mucocutaneous bleeding; and
- 2 Any of the following:
 - 2.1 Treatment with steroids and splenectomy have been ineffective; or
 - 2.2 Treatment with steroids has been ineffective and splenectomy is an absolute contraindication; or
 - 2.3 Other treatments including steroids have been ineffective and patient is being prepared for elective surgery (e.g. splenectomy); and
- 3 The total rituximab dose used would not exceed the equivalent of 375 mg/m2 of body surface area per week for a total of 4 weeks.
- Note: Indications marked with * are unapproved indications.

Continuation - immune thrombocytopenic purpura (ITP)

Haematologist

Re-assessment required after 8 weeks

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.

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Initiation – thrombotic thrombocytopenic purpura (TTP)

Haematologist

Re-assessment required after 8 weeks

Both:

- 1 The total rituximab dose used would not exceed the equivalent of 375 mg/m2 of body surface area per week for a total of 4 weeks; and
- 2 Either:
 - 2.1 Patient has thrombotic thrombocytopenic purpura* and has experienced progression of clinical symptoms or persistent thrombocytopenia despite plasma exchange; or
 - 2.2 Patient has acute idiopathic thrombotic thrombocytopenic purpura* with neurological or cardiovascular pathology.

Note: Indications marked with * are unapproved indications.

Continuation – thrombotic thrombocytopenic purpura (TTP)

Haematologist

Re-assessment required after 8 weeks

All of the following:

- 1 Patient was previously treated with rituximab for thrombotic thrombocytopenic purpura*; and
- 2 An initial response lasting at least 12 months was demonstrated; and
- 3 Patient now requires repeat treatment; and
- 4 The total rituximab dose used would not exceed the equivalent of 375 mg/m2 of body surface area per week for a total of 4 weeks.

Note: Indications marked with * are unapproved indications.

Initiation – pure red cell aplasia (PRCA)

Haematologist

Re-assessment required after 6 weeks

Patient has autoimmune pure red cell aplasia* associated with a demonstrable B-cell lymphoproliferative disorder.

Note: Indications marked with * are unapproved indications.

Continuation - pure red cell aplasia (PRCA)

Haematologist

Re-assessment required after 6 weeks

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.

Initiation – ANCA associated vasculitis

Re-assessment required after 8 weeks

All of the following:

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- 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.

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Continuation – ANCA associated vasculitis

Re-assessment required after 8 weeks

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.

Initiation - treatment refractory systemic lupus erythematosus (SLE)

Rheumatologist or nephrologist

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 A Maximum of four 1000 ms infusions of citiwing between the second second
- 4 Maximum of four 1000 mg infusions of rituximab.
- Note: Indications marked with * are unapproved indications.

Continuation - treatment refractory systemic lupus erythematosus (SLE)

Rheumatologist or nephrologist

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.

Initiation – Antibody-mediated organ transplant rejection

Patient has been diagnosed with antibody-mediated organ transplant rejection*.

Note: Indications marked with * are unapproved indications.

Initiation – ABO-incompatible organ transplant

Patient is to undergo an ABO-incompatible solid organ transplant*.

Note: Indications marked with * are unapproved indications.

Initiation – Steroid dependent nephrotic syndrome (SDNS) or frequently relapsing nephrotic syndrome (FRNS) Nephrologist

Re-assessment required after 8 weeks

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 a * are unapproved indications.

Continuation – Steroid dependent nephrotic syndrome (SDNS) or frequently relapsing nephrotic syndrome (FRNS) Nephrologist

Re-assessment required after 8 weeks

All of the following:

1 Patient who was previously treated with rituximab for nephrotic syndrome*; and

Price			Brand or
(ex man. excl	GST)		Generic
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continued...

- 2 Treatment with rituximab was previously successful and has demonstrated sustained response for > 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 a * are unapproved indications.

Initiation – Steroid resistant nephrotic syndrome (SRNS)

Nephrologist

Re-assessment required after 8 weeks

All of the following:

- 1 Patient is a child with SRNS* where treatment with steroids and ciclosporin for at least 3 months have been ineffective; and
- 2 Treatment with tacrolimus for at least 3 months has been ineffective; and
- 3 Genetic causes of nephrotic syndrome have been excluded; and
- 4 The total rituximab dose used would not exceed the equivalent of 375 mg/m² of body surface area per week for a total of 4 weeks.

Note: Indications marked with a * are unapproved indications.

Continuation - Steroid resistant nephrotic syndrome (SRNS)

Nephrologist

Re-assessment required after 8 weeks

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 a * are unapproved indications.

Initiation - Neuromyelitis Optica Spectrum Disorder (NMOSD)

Re-assessment required after 6 months

Both:

1 One of the following dose regimens is to be used: 2 doses of 1,000 mg rituximab administered fortnightly, or 4 doses of 375 mg/m2 administered weekly for four weeks; and

2 Either:

- 2.1 The patient has experienced a severe episode or attack of NMOSD (rapidly progressing symptoms and clinical investigations supportive of a severe attack of NMOSD); or
- 2.2 All of the following:
 - 2.2.1 The patient has experienced a breakthrough attack of NMOSD; and
 - 2.2.2 The patient is receiving treatment with mycophenolate; and
 - 2.2.3 The patients is receiving treatment with corticosteroids.

Continuation - Neuromyelitis Optica Spectrum Disorder (NMOSD)

Re-assessment required after 2 years

All of the following:

- 1 One of the following dose regimens is to be used: 2 doses of 1,000 mg rituximab administered fortnightly, or 4 doses of 375 mg/m2 administered weekly for four weeks; and
- 2 The patients has responded to the most recent course of rituximab; and
- 3 The patient has not received rituximab in the previous 6 months.

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Price		Brand or
(ex man. excl. GST)		Generic
 \$	Per	Manufacturer

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Initiation - Severe Refractory Myasthenia Gravis

Neurologist

Re-assessment required after 2 years

Both:

- 1 One of the following dose regimens is to be used: 375 mg/m2 of body surface area per week for a total of four weeks, or 500 mg once weekly for four weeks, or two 1,000 mg doses given two weeks apart; and
- 2 Either:
 - 2.1 Treatment with corticosteroids and at least one other immunosuppressant for at least a period of 12 months has been ineffective; or
 - 2.2 Both:
 - 2.2.1 Treatment with at least one other immunosuppressant for a period of at least 12 months; and
 - 2.2.2 Corticosteroids have been trialed for at least 12 months and have been discontinued due to unacceptable side effects.

Continuation - Severe Refractory Myasthenia Gravis

Neurologist

Re-assessment required after 2 years

All of the following:

- 1 One of the following dose regimens is to be used: 375 mg/m2 of body surface area per week for a total of four weeks, or 500 mg once weekly for four weeks, or two 1,000 mg doses given two weeks apart; and
- 2 An initial response lasting at least 12 months was demonstrated; and
- 3 Either:
 - 3.1 The patient has relapsed despite treatment with corticosteroids and at least one other immunosuppressant for a period of at least 12 months; or
 - 3.2 Both:
 - 3.2.1 The patient's myasthenia gravis has relapsed despite treatment with at least one immunosuppressant for a period of at least 12 months; and
 - 3.2.2 Corticosteroids have been trialed for at least 12 months and have been discontinued due to unacceptable side effects.

Initiation – Severe antisynthetase syndrome

Re-assessment required after 12 months

All of the following:

- 1 Patient has confirmed antisynthetase syndrome; and
- 2 Patient has severe, immediately life or organ threatening disease, including interstitial lung disease; and
- 3 Either:
 - 3.1 Treatment with at least 3 immunosuppressants (oral steroids, cyclophosphamide, methotrexate, mycophenolate, ciclosporin, azathioprine) has not be effective at controlling active disease; or
 - 3.2 Rapid treatment is required due to life threatening complications; and
- 4 Maximum of four 1,000 mg infusions of rituximab.

Continuation - Severe antisynthetase syndrome

Re-assessment required after 12 months

All of the following:

- 1 Patient's disease has responded to the previous rituximab treatment with demonstrated improvement in inflammatory markers, muscle strength and pulmonary function; and
- 2 The patient has not received rituximab in the previous 6 months; and
- 3 Maximum of two cycles of 2 × 1,000 mg infusions of rituximab given two weeks apart.

Initiation - graft versus host disease

All of the following:

Price		Brand or
(ex man. excl. GST		Generic
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- 1 Patient has refractory graft versus host disease following transplant; and
- 2 Treatment with at least 3 immunosuppressants (oral steroids, ciclosporin, tacrolimus, mycophenolate, sirolimus) has not be effective at controlling active disease; and
- 3 The total rituximab dose used would not exceed the equivalent of 375 mg/m² of body surface area per week for a total of 4 weeks.

Initiation - severe chronic inflammatory demyelinating polyneuropathy

Neurologist

Re-assessment required after 6 months

All of the following:

- 1 Patient has severe chronic inflammatory demyelinating polyneuropathy (CIPD); and
- 2 Either:
 - 2.1 Both:
 - 2.1.1 Treatment with steroids and intravenous immunoglobulin and/or plasma exchange has not been effective at controlling active disease; and
 - 2.1.2 At least one other immunosuppressant (cyclophosphamide, ciclosporin, tacrolimus, mycophenolate) has not been effective at controlling active disease; or
 - 2.2 Rapid treatment is required due to life threatening complications; and
- 3 One of the following dose regimens is to be used: 375 mg/m2 of body surface area per week for a total of four weeks, or 500 mg once weekly for four weeks, or two 1,000 mg doses given two weeks apart.

Continuation - severe chronic inflammatory demyelinating polyneuropathy

Neurologist or medical practitioner on the recommendation of a Neurologist

Re-assessment required after 6 months

All of the following:

- 1 Patient's disease has responded to the previous rituximab treatment with demonstrated improvement in neurological function compared to baseline; and
- 2 The patient has not received rituximab in the previous 6 months; and
- 3 One of the following dose regimens is to be used: 375 mg/m2 of body surface area per week for a total of four weeks, or 500 mg once weekly for four weeks, or two 1,000 mg doses given two weeks apart.

Initiation - anti-NMDA receptor autoimmune encephalitis

Neurologist

Re-assessment required after 6 months

All of the following:

- 1 Patient has severe anti-NMDA receptor autoimmune encephalitis; and
- 2 Either:
 - 2.1 Both:
 - 2.1.1 Treatment with steroids and intravenous immunoglobulin and/or plasma exchange has not been effective at controlling active disease; and
 - 2.1.2 At least one other immunosuppressant (cyclophosphamide, ciclosporin, tacrolimus, mycophenolate) has not been effective at controlling active disease; or
 - 2.2 Rapid treatment is required due to life threatening complications; and
- 3 One of the following dose regimens is to be used: 375 mg/m2 of body surface area per week for a total of four weeks, or 500 mg once weekly for four weeks, or two 1,000 mg doses given two weeks apart.

Continuation - anti-NMDA receptor autoimmune encephalitis

Neurologist *Re-assessment required after 6 months* All of the following:

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ontinued					
 Patient's disease has responded to the previous rituximab treat function; and The patient has not received rituximab in the previous 6 month The patient has experienced a relapse and now requires further One of the following dose regimens is to be used: 375 mg/m2 500 mg once weekly for four weeks, or two 1,000 mg doses gives 	is; and er treatme of body s	nt; and urface	d e area p	·	, , , , , , , , , , , , , , , , , , ,
ECUKINUMAB – Restricted see terms below Inj 150 mg per ml, 1 ml prefilled syringe		599.0	0	2	Cosentyx
 of the following: The patient has had an initial Special Authority approval for ad hospital in accordance with the General Rules of the Pharmace 					

- 2 Either:
 - 2.1 The patient has experienced intolerable side effects from adalimumab, etanercept or infliximab; or
 - 2.2 The patient has received insufficient benefit from adalimumab, etanercept or infliximab; and
- 3 A Psoriasis Area and Severity Index (PASI) assessment or Dermatology Quality of Life Index (DLQI) assessment has been completed for at least the most recent prior treatment course, preferably while still on treatment but no longer than 1 month following cessation of each prior treatment course; and
- 4 The most recent PASI or DQLI assessment is no more than 1 month old at the time of application.

Continuation - severe chronic plaque psoriasis, second-line biologic

Dermatologist

Re-assessment required after 6 months 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.

Initiation - severe chronic plaque psoriasis, first-line biologic

Dermatologist

Re-assessment required after 4 months

All of the following:

1 Either:

- 1.1 Patient has "whole body" severe chronic plaque psoriasis with a Psoriasis Area and Severity Index (PASI) score of greater than 10, where lesions have been present for at least 6 months from the time of initial diagnosis; or
- 1.2 Patient has severe chronic plaque psoriasis of the face, or palm of a hand or sole of a foot, where the plaque or plaques have been present for at least 6 months from the time of initial diagnosis; and
- 2 Patient has tried, but had an inadequate response (see Note) to, or has experienced intolerable side effects from, at least three of the following (at maximum tolerated doses unless contraindicated): phototherapy, methotrexate, ciclosporin, or acitretin; and
- 3 A PASI assessment or Dermatology Quality of Life Index (DLQI) assessment has been completed for at least the most recent prior treatment course, preferably while still on treatment but no longer than 1 month following cessation of each prior treatment course; and

Price		Brand or
(ex man. excl. GST)		Generic
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continued...

4 The most recent PASI or DQLI assessment is no more than 1 month old at the time of application.

Note: A treatment course is defined as a minimum of 12 weeks of treatment. "Inadequate response" is defined as: for whole body severe chronic plaque psoriasis, a PASI score of greater than 10, as assessed preferably while still on treatment but no longer than 1 month following cessation of the most recent prior treatment; for severe chronic plaque psoriasis of the face, hand or foot, at least 2 of the 3 PASI symptom sub scores for erythema, thickness and scaling are rated as severe or very severe, and the skin area affected is 30% or more of the face, palm of a hand or sole of a foot, as assessed preferably while still on treatment but no longer than 1 month following cessation of the most recent prior treatment.

Continuation - severe chronic plaque psoriasis, first-line biologic

Dermatologist

Re-assessment required after 6 months 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 - Restricted see terms below

t	Inj 100 mg vial770.57	1	Sylvant
t	Inj 400 mg vial3,082.33	1	Sylvant

➡ Restricted (RS1525)

Initiation

Haematologist or rheumatologist

Re-assessment required after 6 months

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.

Continuation

Haematologist or rheumatologist

Re-assessment required after 12 months

The treatment remains appropriate and the patient has sustained improvement in inflammatory markers and functional status.

TOCILIZUMAB - Restricted see terms below

t	Inj 20 mg per ml, 4 ml vial220.00	1	Actemra
t	Inj 20 mg per ml, 10 ml vial550.00	1	Actemra
t	Inj 20 mg per ml, 20 ml vial1,100.00	1	Actemra

→ Restricted (RS1710)

Initiation - cytokine release syndrome

Therapy limited to 3 doses

Either:

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- 1 All of the following:
 - 1.1 The patient is enrolled in the Children's Oncology Group AALL1731 trial; and
 - 1.2 The patient has developed grade 3 or 4 cytokine release syndrome associated with the administration of blinatumomab for the treatment of acute lymphoblastic leukaemia; and
 - 1.3 Tocilizumab is to be administered at doses no greater than 8 mg/kg IV for a maximum of 3 doses (if less than 30kg, maximum of 12 mg/kg); or

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- 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.

Initiation - previous use

Any relevant practitioner

Limited to 6 months treatment

Both:

- 1 Patient was being treated with tocilizumab prior to 1 February 2019; and
- 2 Any of the following:
 - 2.1 rheumatoid arthritis; or
 - 2.2 systemic juvenile idiopathic arthritis; or
 - 2.3 adult-onset Still's disease; or
 - 2.4 polyarticular juvenile idiopathic arthritis; or
 - 2.5 idiopathic multicentric Castleman's disease.

Initiation - Rheumatoid Arthritis (patients previously treated with adalimumab or etanercept)

Rheumatologist or Practitioner on the recommendation of a rheumatologist

Limited to 6 months treatment

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.

Initiation – Rheumatoid Arthritis

Rheumatologist or Practitioner on the recommendation of a rheumatologist

Re-assessment required after 6 months

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 Either:
 - 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:

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(ex man.	(ex man. excl. GST)		Generic
	\$	Per	Manufacturer

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- 4.1 Patient has tried and not responded to at least three months therapy at the maximum tolerated dose of ciclosporin alone or in combination with another agent; or
- 4.2 Patient has tried and not responded to at least three months therapy at the maximum tolerated dose of leflunomide alone or in combination with another agent; and

5 Either:

- 5.1 Patient has persistent symptoms of poorly controlled and active disease in at least 20 active, swollen, tender joints; 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
- 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.

Initiation - systemic juvenile idiopathic arthritis

Rheumatologist or Practitioner on the recommendation of a rheumatologist

Re-assessment required after 6 months

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.

Initiation - adult-onset Still's disease

Rheumatologist or Practitioner on the recommendation of a rheumatologist *Re-assessment required after 6 months* Either:

1 Both:

- 1.1 Either:
 - 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 Either:
 - 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.

Initiation – polyarticular juvenile idiopathic arthritis

Rheumatologist or Practitioner on the recommendation of a rheumatologist

Re-assessment required after 4 months

Either:

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1 Both:

1.1 The patient has had an initial Special Authority approval for both etanercept and adalimumab for juvenile idiopathic arthritis (JIA); and

e.g. Brand indicates brand example only. It is not a contracted product.

Price		Brand or
(ex man. excl. GST		Generic
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- 1.2 The patient has experienced intolerable side effects, or has received insufficient benefit from, both etanercept and adalimumab; or
- 2 All of the following:
 - 2.1 Treatment with a tumour necrosis factor alpha inhibitor is contraindicated; and
 - 2.2 Patient has had severe active polyarticular course JIA for 6 months duration or longer; and
 - 2.3 Patient has tried and not responded to at least three months of oral or parenteral methotrexate (at a dose of 10-20 mg/m² weekly or at the maximum tolerated dose) in combination with either oral corticosteroids (prednisone 0.25 mg/kg or at the maximum tolerated dose) or a full trial of serial intra-articular corticosteroid injections; and
 - 2.4 To be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
 - 2.5 Both:
 - 2.5.1 Either:
 - 2.5.1.1 Patient has persistent symptoms of poorly-controlled and active disease in at least 20 swollen, tender joints; or
 - 2.5.1.2 Patient has persistent symptoms of poorly-controlled and active disease in at least four joints from the following: wrist, elbow, knee, ankle, shoulder, cervical spine, hip; and
 - 2.5.2 Physician's global assessment indicating severe disease.

Initiation - idiopathic multicentric Castleman's disease

Haematologist, rheumatologist or Practitioner on the recommendation of a haematologist or rheumatologist

Re-assessment required after 6 months

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.

Continuation – Rheumatoid Arthritis

Rheumatologist or Practitioner on the recommendation of a rheumatologist *Re-assessment required after 6 months*

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.

Continuation - systemic juvenile idiopathic arthritis

Rheumatologist or Practitioner on the recommendation of a rheumatologist Re-assessment required after 6 months

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.

Continuation - adult-onset Still's disease

Rheumatologist or Practitioner on the recommendation of a rheumatologist

Re-assessment required after 6 months

the patient has a sustained improvement in inflammatory markers and functional status.

Continuation - polyarticular juvenile idiopathic arthritis

Rheumatologist or Practitioner on the recommendation of a rheumatologist

Re-assessment required after 6 months

Both:

Price			Brand or
(ex man. excl.	GST)		Generic
\$		Per	Manufacturer

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- 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.

Continuation - idiopathic multicentric Castleman's disease

Haematologist, rheumatologist or Practitioner on the recommendation of a haematologist or rheumatologist *Re-assessment required after 12 months*

the treatment remains appropriate and the patient has a sustained improvement in inflammatory markers and functional status.

TRASTUZUMAB - Restricted see terms below

t	Inj 150 mg vial1,350.00	1	Herceptin
t	Inj 440 mg vial	1	Herceptin

➡ Restricted (RS1554)

Initiation – Early breast cancer

Limited to 12 months treatment

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.

Initiation - metastatic breast cancer (trastuzumab-naive patients)

Limited to 12 months treatment

All of the following:

- 1 The patient has metastatic breast cancer expressing HER-2 IHC 3+ or ISH+ (including FISH or other current technology); and
- 2 Either:
 - 2.1 The patient has not previously received lapatinib treatment for HER-2 positive metastatic breast cancer; or
 - 2.2 Both:
 - 2.2.1 The patient started lapatinib treatment for metastatic breast cancer but discontinued lapatinib within 3 months of starting treatment due to intolerance; and
 - 2.2.2 The cancer did not progress whilst on lapatinib; and
- 3 Either:
 - 3.1 Trastuzumab will not be given in combination with pertuzumab; or
 - 3.2 All of the following:
 - 3.2.1 Trastuzumab to be administered in combination with pertuzumab; and
 - 3.2.2 Patient has not received prior treatment for their metastatic disease and has had a treatment-free interval of at least 12 months between prior (neo)adjuvant chemotherapy treatment and diagnosis of metastatic breast cancer; and
 - 3.2.3 The patient has good performance status (ECOG grade 0-1); and
- 4 Trastuzumab not to be given in combination with lapatinib; and
- 5 Trastuzumab to be discontinued at disease progression.

Price		Brand or
(ex man. excl. GST)		Generic
\$	Per	Manufacturer

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Initiation - metastatic breast cancer (patients previously treated with trastuzumab)

Limited to 12 months treatment

All of the following:

- 1 The patient has metastatic breast cancer expressing HER-2 IHC 3+ or ISH+ (including FISH or other current technology); and
- 2 Either:
 - 2.1 The patient has not previously received lapatinib treatment for HER-2 positive metastatic breast cancer; or
 - 2.2 Both:
 - 2.2.1 The patient started lapatinib treatment for metastatic breast cancer but discontinued lapatinib within 3 months of starting treatment due to intolerance; and
 - 2.2.2 The cancer did not progress whilst on lapatinib; and
- 3 Either:
 - 3.1 Trastuzumab will not be given in combination with pertuzumab; or
 - 3.2 All of the following:
 - 3.2.1 Trastuzumab to be administered in combination with pertuzumab; and
 - 3.2.2 Patient has not received prior treatment for their metastatic disease and has had a treatment-free interval of at least 12 months between prior (neo)adjuvant chemotherapy treatment and diagnosis of metastatic breast cancer; and
 - 3.2.3 The patient has good performance status (ECOG grade 0-1); and
- 4 Trastuzumab not to be given in combination with lapatinib; and
- 5 Trastuzumab to be discontinued at disease progression.

Continuation - metastatic breast cancer

Re-assessment required after 12 months

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.

TRASTUZUMAB EMTANSINE - Restricted see terms below

t	Inj 100 mg vial2,320.00	1	Kadcyla
t	Inj 160 mg vial	1	Kadcyla

➡ Restricted (RS1715)

Initiation

Re-assessment required after 6 months

All of the following:

- 1 Patient has metastatic breast cancer expressing HER-2 IHC 3+ or ISH+ (including FISH or other current technology); and
- 2 Patient has previously received trastuzumab and chemotherapy, separately or in combination; and

3 Either:

- 3.1 The patient has received prior therapy for metastatic disease*; or
- 3.2 The patient developed disease recurrence during, or within six months of completing adjuvant therapy*; and
- 4 Patient has a good performance status (ECOG 0-1); and
- 5 Either:
 - 5.1 Patient does not have symptomatic brain metastases; or
 - 5.2 Patient has brain metastases and has received prior local CNS therapy; and
- 6 Treatment to be discontinued at disease progression.

Price		Brand or
(ex man. excl. GST)		Generic
 \$	Per	Manufacturer

continued...

Continuation

Re-assessment required after 6 months

Both:

- 1 The cancer has not progressed at any time point during the previous approval period whilst on trastuzumab emtansine; and
- 2 Treatment to be discontinued at disease progression.

Note: *Note: Prior or adjuvant therapy includes anthracycline, other chemotherapy, biological drugs, or endocrine therapy.

Programmed Cell Death-1 (PD-1) Inhibitors

N۱	VOLUMAB – Restricted see terms below		
t	Inj 10 mg per ml, 4 ml vial1,051.98	1	Opdivo
t	Inj 10 mg per ml, 10 ml vial2,629.96	1	Opdivo

→ Restricted (RS1742)

Initiation

Medical oncologist

Re-assessment required after 4 months

All of the following:

- 1 Patient has metastatic or unresectable melanoma (excluding uveal) stage III or IV; and
- 2 Patient has measurable disease as defined by RECIST version 1.1; and
- 3 The patient has ECOG performance score of 0-2; and
- 4 Either:
 - 4.1 Patient has not received funded pembrolizumab; or
 - 4.2 Both:
 - 4.2.1 Patient has received an initial Special Authority approval for pembrolizumab and has discontinued pembrolizumab within 12 weeks of starting treatment due to intolerance; and
 - 4.2.2 The cancer did not progress while the patient was on pembrolizumab; and
- 5 Baseline measurement of overall tumour burden is documented (see Note); and
- 6 Documentation confirming that the patient has been informed and acknowledges that funded treatment with nivolumab will not be continued if their disease progresses.

Continuation

Medical oncologist

Re-assessment required after 4 months Fither:

1 All of the following:

- 1.1 Any of the following:
 - 1.1.1 Patient's disease has had a complete response to treatment according to RECIST criteria (see Note); or
 - 1.1.2 Patient's disease has had a partial response to treatment according to RECIST criteria (see Note); or
 - 1.1.3 Patient has stable disease according to RECIST criteria (see Note); and
- 1.2 Patient's disease has not progressed clinically and disease response to treatment has been clearly documented in patient notes; and
- 1.3 No evidence of progressive disease according to RECIST criteria (see Note); and
- 1.4 The treatment remains clinically appropriate and the patient is benefitting from the treatment; or
- 2 All of the following:
 - 2.1 Patient has previously discontinued treatment with nivolumab for reasons other than severe toxicity or disease progression; and
 - 2.2 Patient has signs of disease progression; and

Price		Brand or
(ex man. excl. GST)		Generic
 \$	Per	Manufacturer

continued...

2.3 Disease has not progressed during previous treatment with nivolumab.

Notes: Baseline assessment and disease responses to be assessed according to the Response Evaluation Criteria in Solid Tumours (RECIST) version 1.1 (Eisenhauer EA, et al. Eur J Cancer 2009;45:228-47). Assessments of overall tumour burden and measurable disease to be undertaken on a minimum of one lesion and maximum of 5 target lesions (maximum two lesions per organ). Target lesions should be selected on the basis of their size (lesions with the longest diameter), be representative of all involved organs, and suitable for reproducible repeated measurements. Measurable disease includes by CT or MRI imaging or caliper measurement by clinical exam. Target lesion measurements should be assessed using the same method of assessment and the same technique used to characterise each identified and reported lesion at baseline and every 12 weeks. Response definitions as follows:

- Complete Response: Disappearance of all target lesions. Any pathological lymph nodes (whether target or non-target) must have reduction in short axis to < 10 mm.
- 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 - Restricted see terms below

Inj 25 mg per ml, 4 ml vial...... 4,680.00 1 Keytruda

⇒ Restricted (RS1741)

Initiation

Medical oncologist Re-assessment required after 4 months

All of the following:

- 1 Patient has metastatic or unresectable melanoma (excluding uveal) stage III or IV; and
- 2 Patient has measurable disease as defined by RECIST version 1.1; and
- 3 The patient has ECOG performance score of 0-2; and
- 4 Either:
 - 4.1 Patient has not received funded nivolumab; or
 - 4.2 Both:
 - 4.2.1 Patient has received an initial Special Authority approval for nivolumab and has discontinued nivolumab within 12 weeks of starting treatment due to intolerance; and
 - 4.2.2 The cancer did not progress while the patient was on nivolumab; and
- 5 Baseline measurement of overall tumour burden is documented (see Note); and
- 6 Documentation confirming that the patient has been informed and acknowledges that funded treatment with pembrolizumab will not be continued if their disease progresses.

Continuation

Medical oncologist

Re-assessment required after 4 months Either:

- 1 All of the following:
 - 1.1 Any of the following:
 - 1.1.1 Patient's disease has had a complete response to treatment according to RECIST criteria (see Note); or
 - 1.1.2 Patient's disease has had a partial response to treatment according to RECIST criteria (see Note); or
 - 1.1.3 Patient has stable disease according to RECIST criteria (see Note); and

Price		Brand or
(ex man. excl.	GST)	Generic
 \$	Per	Manufacturer

continued...

- 1.2 Patient's disease has not progressed clinically and disease response to treatment has been clearly documented in patient notes; and
- 1.3 No evidence of progressive disease according to RECIST criteria (see Note); and
- 1.4 The treatment remains clinically appropriate and the patient is benefitting from the treatment; or
- 2 All of the following:
 - 2.1 Patient has previously discontinued treatment with pembrolizumab for reasons other than severe toxicity or disease progression; and
 - 2.2 Patient has signs of disease progression; and
 - 2.3 Disease has not progressed during previous treatment with pembrolizumab.

Notes: Baseline assessment and disease responses to be assessed according to the Response Evaluation Criteria in Solid Tumours (RECIST) version 1.1 (Eisenhauer EA, et al. Eur J Cancer 2009;45:228-47). Assessments of overall tumour burden and measurable disease to be undertaken on a minimum of one lesion and maximum of 5 target lesions (maximum two lesions per organ). Target lesions should be selected on the basis of their size (lesions with the longest diameter), be representative of all involved organs, and suitable for reproducible repeated measurements. Measurable disease includes by CT or MRI imaging or caliper measurement by clinical exam. Target lesion measurements should be assessed using the same method of assessment and the same technique used to characterise each identified and reported lesion at baseline and every 12 weeks. Response definitions as follows:

- Complete Response: Disappearance of all target lesions. Any pathological lymph nodes (whether target or non-target) must have reduction in short axis to < 10 mm.
- 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.

continued...

Other Immunosuppressants

202

ANTITHYMOCYTE GLOBULIN (EQUINE) Inj 50 mg per ml, 5 ml ampoule2 ANTITHYMOCYTE GLOBULIN (RABBIT) Inj 25 mg vial	2,351.25	5	ATGAM
AZATHIOPRINE			
Tab 25 mg – 1% DV Jan-20 to 2022	7.35	60	Azamun
Tab 50 mg – 1% DV Jan-20 to 2022	7.60	100	Azamun
Inj 50 mg vial – 1% DV Nov-19 to 2022	199.00	1	Imuran
BACILLUS CALMETTE-GUERIN (BCG) - Restricted see terms below			
↓ Inj 2-8 × 10 [°] 8 CFU vial	149.37	1	OncoTICE
➡ Restricted (RS1206)			
Initiation			
For use in bladder cancer.			
EVEROLIMUS – Restricted see terms below			
Tab 5 mg	1,555.76	30	Afinitor
■ Tab 10 mg6	6,512.29	30	Afinitor
➡ Restricted (RS1745)			
Initiation			
Neurologist or oncologist			
Re-assessment required after 3 months			
Both:			

t Item restricted (see \rightarrow above); **f** Item restricted (see \rightarrow below)

e.g. Brand indicates brand example only. It is not a contracted product.

Pr	rice			Brand or
(ex man.	excl.	GST)		Generic
	\$		Per	Manufacturer

continued...

- 1 Patient has tuberous sclerosis; and
- 2 Patient has progressively enlarging sub-ependymal giant cell astrocytomas (SEGAs) that require treatment.

Continuation – pandemic circumstances

Re-assessment required after 6 months

All of the following:

- 1 The patient is clinically benefiting from treatment and continued treatment remains appropriate; and
- 2 Everolimus to be discontinued at progression of SEGAs; and
- 3 The regular renewal requirements cannot be met due to COVID-19 constraints on the health sector.

Note: MRI should be performed at minimum once every 12 months, more frequent scanning should be performed with new onset of symptoms such as headaches, visual complaints, nausea or vomiting, or increase in seizure activity.

Continuation

Neurologist or oncologist

Re-assessment required after 12 months

All of the following:

- 1 Documented evidence of SEGA reduction or stabilisation by MRI within the last 3 months; and
- 2 The treatment remains appropriate and the patient is benefiting from treatment; and
- 3 Everolimus to be discontinued at progression of SEGAs.

Note: MRI should be performed at minimum once every 12 months, more frequent scanning should be performed with new onset of symptoms such as headaches, visual complaints, nausea or vomiting, or increase in seizure activity.

MYCOPHENOLATE MOFETIL

Tab 500 mg	50	CellCept
Cap 250 mg	100	CellCept
Powder for oral liq 1 g per 5 ml	165 ml	CellCept
	4	CellCept

PICIBANIL

Inj 100 mg vial

SIROLIMUS - Restricted see terms below

t	Tab 1 mg749.9	9 100	Rapamune
t	Tab 2 mg	9 100	Rapamune
t	Oral liq 1 mg per ml	9 60 ml	Rapamune

→ Restricted (RS1208)

Initiation

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

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Antiallergy Preparations			
Allergic Emergencies			
CATIBANT - Restricted see terms below Inj 10 mg per ml, 3 ml prefilled syringe	pharyngeal or severe ab 1-esterase inhibitor defi	ciency; a	nd
2 The patient has undergone product training and has agreed u continuation Re-assessment required after 12 months The treatment remains appropriate and the patient is benefiting from		elf-admir	histration.
Allergy Desensitisation			
EE VENOM - Restricted see terms below Maintenance kit - 6 vials 120 mcg freeze dried venom, with dilue Inj 550 mcg vial with diluent → Restricted (RS1117) initiation Both: 1 RAST or skin test positive; and 2 Patient has had severe generalised reaction to the sensitising			
APER WASP VENOM - Restricted see terms below ↓ Treatment kit - 6 vials 120 mcg freeze dried venom, with diluent ↓ Inj 550 mcg vial with diluent → Restricted (RS1118) nitiation Both: ↓ RAST or skin test positive; and			
2 Patient has had severe generalised reaction to the sensitising	g agent.		
<pre>/ELLOW JACKET WASP VENOM - Restricted see terms below I Treatment kit - 6 vials 120 mcg freeze dried venom, with diluent Inj 550 mcg vial with diluent → Restricted (RS1119) nitiation Both:</pre>			
 RAST or skin test positive; and Patient has had severe generalised reaction to the sensitising 	g agent.		
Allergy Prophylactics			

BUDESONIDE

Nasal spray 50 mcg per dose - 1% DV Oct-18 to 2020	200 dose	SteroClear
Nasal spray 100 mcg per dose - 1% DV Oct-18 to 2020	200 dose	SteroClear

t Item restricted (see → above); t Item restricted (see → below)

e.g. Brand indicates brand example only. It is not a contracted product.

204

	Price (ex man. excl. GS		Brand or Generic
	\$	Per	Manufacturer
LUTICASONE PROPIONATE Nasal spray 50 mcg per dose – 1% DV Nov-18 to 2021	1.98	120 dose	Flixonase Hayfever & Allergy
PRATROPIUM BROMIDE Aqueous nasal spray 0.03% – 1% DV Oct-17 to 2020	4.61	15 ml	Univent
ODIUM CROMOGLICATE Nasal spray 4%			
Antihistamines			
ETIRIZINE HYDROCHLORIDE			
Tab 10 mg – 1% DV Nov-19 to 2022	1.12	100	Zista
Oral liq 1 mg per ml	2.99	200 ml	Histaclear
HLORPHENIRAMINE MALEATE			
Oral liq 0.4 mg per ml			
Inj 10 mg per ml, 1 ml ampoule			
YPROHEPTADINE HYDROCHLORIDE			
Tab 4 mg			
EXOFENADINE HYDROCHLORIDE			
Tab 60 mg			
Tab 120 mg			
Tab 180 mg			
ORATADINE			
Tab 10 mg - 1% DV Feb-20 to 2022		100	Lorafix
Oral liq 1 mg per ml		120 ml	Lorfast
ROMETHAZINE HYDROCHLORIDE			
Tab 10 mg - 1% DV Sep-18 to 2021		50	Allersoothe
Tab 25 mg - 1% DV Sep-18 to 2021		50	Allersoothe
Oral liq 1 mg per ml - 1% DV Sep-18 to 2021		100 ml	Allersoothe
Inj 25 mg per ml, 2 ml ampoule	17.87	5	Hospira
Anticholinergic Agents			
PRATROPIUM BROMIDE			
Aerosol inhaler 20 mcg per dose			
Nebuliser soln 250 mcg per ml, 1 ml ampoule		20	Univent
Nebuliser soln 250 mcg per ml, 2 ml ampoule – 1% DV Jan-20 to 2	022 11.73	20	Univent
Anticholinergic Agents with Beta-Adrenoceptor Agor	nists		
ALBUTAMOL WITH IPRATROPIUM BROMIDE			
Aerosol inhaler 100 mcg with ipratropium bromide 20 mcg per dose			
Nebuliser soln 2.5 mg with ipratropium bromide 0.5 mg per 2.5 ml			
ampoule - 1% DV Oct-18 to 2021	5.20	20	Duolin
Long-Acting Muscarinic Agents			
LYCOPYRRONIUM			
Marken Calendard advances of the Annual state and the state of the sta	ent is also receiv	ving treatmen	t with subsidised tiotropic
Note: inhaled glycopyrronium treatment must not be used if the pati		3	
or umeclidinium. Powder for inhalation 50 mcg per dose		30 dose	Seebri Breezhaler

Products with Hospital Supply Status (HSS) are in **bold**

Expiry date of HSS period is 30 June of the year indicated unless otherwise stated.

	Price (ex man. excl. GS \$	ST) Per	Brand or Generic Manufacturer
TIOTROPIUM BROMIDE			
Note: tiotropium treatment must not be used if the patient is also or umeclidinium.	receiving treatment	t with subsidi	sed inhaled glycopyrronium
Soln for inhalation 2.5 mcg per dose	50.37	60 dose	Spiriva Respimat
Powder for inhalation 18 mcg per dose	50.37	30 dose	Spiriva
UMECLIDINIUM Note: Umeclidinium must not be used if the patient is also receiv tiotropium bromide. Powder for inhalation 62.5 mcg per dose	Ū	ubsidised inh 30 dose	naled glycopyrronium or Incruse Ellipta

Long-Acting Muscarinic Antagonists with Long-Acting Beta-Adrenoceptor Agonists

→ Restricted (RS1518)

Initiation

Re-assessment required after 2 years

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.

Continuation

Re-assessment required after 2 years

Both:

- 1 Patient is compliant with the medication; and
- 2 Patient has experienced improved COPD symptom control (prescriber determined).

Note: Combination long acting muscarinic antagonist and long acting beta-2 agonist must not be used if the patient is also receiving treatment with a combination inhaled corticosteroid and long acting beta-2 agonist.

GLYCOPYRRONIUM WITH INDACATEROL – Restricted see terms above		
Powder for Inhalation 50 mcg with indacaterol 110 mcg	30 dose	Ultibro Breezhaler
TIOTROPIUM BROMIDE WITH OLODATEROL - Restricted see terms above		
t Soln for inhalation 2.5 mcg with olodaterol 2.5 mcg	60 dose	Spiolto Respimat
UMECLIDINIUM WITH VILANTEROL – Restricted see terms above		
t Powder for inhalation 62.5 mcg with vilanterol 25 mcg77.00	30 dose	Anoro Ellipta

Antifibrotics

NII	NTEDANIB – Restricted see terms below		
t	Cap 100 mg2,554.00	60	Ofev
	Cap 150 mg3,870.00		Ofev

➡ Restricted (RS1756)

Initiation – idiopathic pulmonary fibrosis

Respiratory specialist

Re-assessment required after 12 months

All of the following:

- 1 Patient has been diagnosed with idiopathic pulmonary fibrosis; and
- 2 Forced vital capacity is between 50% and 90% predicted; and
- 3 Nintedanib is to be discontinued at disease progression (See Note); and
- 4 Nintedanib is not to be used in combination with subsidised pirfenidone; and
- 5 Any of the following:

Price		Brand or
(ex man. excl. GST)		Generic
 \$	Per	Manufacturer

continued...

- 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).

Continuation - idiopathic pulmonary fibrosis

Re-assessment required after 12 months

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 - Restricted see terms below

t	Tab 801 mg	90	Esbriet
t	Cap 267 mg3,645.00	270	Esbriet

➡ Restricted (RS1757)

Initiation - idiopathic pulmonary fibrosis

Respiratory specialist

Re-assessment required after 12 months

All of the following:

- 1 Patient has been diagnosed with idiopathic pulmonary fibrosis; and
- 2 Forced vital capacity is between 50% and 90% predicted; and
- 3 Pirfenidone is to be discontinued at disease progression (See Notes); 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).

Continuation - idiopathic pulmonary fibrosis

Re-assessment required after 12 months

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.

Beta-Adrenoceptor Agonists

SALBUTAMOL

Oral liq 400 mcg per ml – 1% DV Nov-18 to 2021	150 ml	Ventolin
Inj 500 mcg per ml, 1 ml ampoule		
Inj 1 mg per ml, 5 ml ampoule		
Aerosol inhaler, 100 mcg per dose	200 dose	SalAir
6.00		Ventolin
Nebuliser soln 1 mg per ml, 2.5 ml ampoule - 1% DV Oct-18 to 2021	20	Asthalin
Nebuliser soln 2 mg per ml, 2.5 ml ampoule - 1% DV Oct-18 to 20214.03	20	Asthalin

	Price (ex man. excl. G \$	ST) Per	Brand or Generic Manufacturer
TERBUTALINE SULPHATE Powder for inhalation 250 mcg per dose Inj 0.5 mg per ml, 1 ml ampoule			
Powder for inhalation, 200 mcg per dose (equivalent to 250 mcg metered dose), breath activated		120 dose	Bricanyl Turbuhaler
Cough Suppressants			
PHOLCODINE Oral liq 1 mg per ml – 1% DV Jun-20 to 2022		200 ml	AFT Pholcodine Linctus BP
Decongestants			
OXYMETAZOLINE HYDROCHLORIDE Aqueous nasal spray 0.25 mg per ml Aqueous nasal spray 0.5 mg per ml			
PSEUDOEPHEDRINE HYDROCHLORIDE Tab 60 mg			
SODIUM CHLORIDE Aqueous nasal spray isotonic			
SODIUM CHLORIDE WITH SODIUM BICARBONATE Soln for nasal irrigation			
XYLOMETAZOLINE HYDROCHLORIDE Aqueous nasal spray 0.05% Aqueous nasal spray 0.1% Nasal drops 0.05% Nasal drops 0.1%			
Inhaled Corticosteroids			
BECLOMETHASONE DIPROPIONATE			

DECECTIVICONE DI INCLICIANE				
Aerosol inhaler 50 mcg per dose	8.54	200 dose	Beclazone 50	
	9.30		Qvar	
Aerosol inhaler 100 mcg per dose	12.50	200 dose	Beclazone 100	
	15.50		Qvar	
Aerosol inhaler 250 mcg per dose	22.67	200 dose	Beclazone 250	
DUDECONUDE				

BUDESONIDE

Nebuliser soln 250 mcg per ml, 2 ml ampoule Nebuliser soln 500 mcg per ml, 2 ml ampoule Powder for inhalation 100 mcg per dose Powder for inhalation 200 mcg per dose Powder for inhalation 400 mcg per dose

	Price		Brand or
	(ex man. excl. GS	ST) Per	Generic Manufacturer
	ð	Per	Manufacturer
LUTICASONE			
Aerosol inhaler 50 mcg per dose – 1% DV Sep-20 to 2023		120 dose	Flixotide
	4.68		Floair
Powder for inhalation 50 mcg per dose		60 dose	Flixotide Accuhaler
Powder for inhalation 100 mcg per dose		60 dose	Flixotide Accuhaler
Aerosol inhaler 125 mcg per dose - 1% DV Sep-20 to 2023		120 dose	Flixotide
	7.22		Floair
Aerosol inhaler 250 mcg per dose – 1% DV Sep-20 to 2023		120 dose	Flixotide
	10.18		Floair
Powder for inhalation 250 mcg per dose	24.51	60 dose	Flixotide Accuhaler
Floair Aerosol inhaler 50 mcg per dose to be delisted 1 September 2	2020)		
Floair Aerosol inhaler 125 mcg per dose to be delisted 1 September	2020)		
Floair Aerosol inhaler 250 mcg per dose to be delisted 1 September	2020)		
Leukotriene Receptor Antagonists			
IONTELUKAST			
Tab 4 mg – 1% DV Jan-20 to 2022		28	Montelukast Mylar
Tab 5 mg – 1% DV Jan-20 to 2022		28	Montelukast Mylar
Tab 10 mg - 1% DV Jan-20 to 2022		28	Montelukast Mylar
······································			,,
Long-Acting Beta-Adrenoceptor Agonists			
Long-Acting Beta-Adrenoceptor Agonists			

EFORMOTEROL FUMARATE DIHYDRATE

Powder for inhalation 4.5 mcg per dose, breath activated (equivalent to

eformoterol fumarate 6 mcg metered dose)

INDACATEROL

Powder for inhalation 150 mcg per dose Powder for inhalation 300 mcg per dose			Onbrez Breezhaler Onbrez Breezhaler
SALMETEROL			
Aerosol inhaler 25 mcg per dose	9.90	120 dose	Meterol
	25.00		Serevent
Powder for inhalation 50 mcg per dose	25.00	60 dose	Serevent Accuhaler

Inhaled Corticosteroids with Long-Acting Beta-Adrenoceptor Agonists

BUDESONIDE WITH EFORMOTEROL

Powder for inhalation 100 mcg with eformoterol fumarate 6 mcg Powder for inhalation 200 mcg with eformoterol fumarate 6 mcg Powder for inhalation 400 mcg with eformoterol fumarate 12 mcg Aerosol inhaler 100 mcg with eformoterol fumarate 6 mcg Aerosol inhaler 200 mcg with eformoterol fumarate 6 mcg FLUTICASONE FUROATE WITH VILANTEROL Powder for inhalation 100 mcg with vilanterol 25 mcg44.08 30 dose Breo Ellipta

	Price		Brand or
	(ex man. excl. GS	(ex man. excl. GST)	
	\$	Per	Manufacturer
FLUTICASONE WITH SALMETEROL			
Aerosol inhaler 50 mcg with salmeterol 25 mcg - 1% DV Sep-2	20 to 202314.58	120 dose	RexAir
	25.79		Seretide
Powder for inhalation 100 mcg with salmeterol 50 mcg		60 dose	Seretide Accuhaler
Aerosol inhaler 125 mcg with salmeterol 25 mcg - 1% DV Sep	-20		
to 2023		120 dose	RexAir
	32.60		Seretide
Powder for inhalation 250 mcg with salmeterol 50 mcg		60 dose	Seretide Accuhaler
(RexAir Aerosol inhaler 50 mcg with salmeterol 25 mcg to be deliste (RexAir Aerosol inhaler 125 mcg with salmeterol 25 mcg to be delis	,	/	

Mast Cell Stabilisers

NEDOCROMIL

Aerosol inhaler 2 mg per dose

SODIUM CROMOGLICATE

Aerosol inhaler 5 mg per dose

Methylxanthines

AMINOPHYLLINE		
Inj 25 mg per ml, 10 ml ampoule – 1% DV Nov-17 to 2020	5	DBL Aminophylline
CAFFEINE CITRATE		
Oral liq 20 mg per ml (caffeine 10 mg per ml) - 1% DV Nov-19 to 2022 15.10	25 ml	Biomed
Inj 20 mg per ml (caffeine 10 mg per ml), 2.5 ml ampoule – 1% DV		
Nov-19 to 2022	5	Biomed
THEOPHYLLINE		
Tab long-acting 250 mg – 1% DV Jan-20 to 2022	100	Nuelin-SR
Oral liq 80 mg per 15 ml – 1% DV Jan-20 to 2022	500 ml	Nuelin

Mucolytics and Expectorants

DORNASE ALFA – Restricted see terms below			
I Nebuliser soln 2.5 mg per 2.5 ml ampoule	0 6	F	Pulmozyme
→ Restricted (RS1352)			
Initiation – cystic fibrosis			
The patient has cystic fibrosis and has been approved by the Cystic Fibrosis Panel.			
Initiation – significant mucus production			
Limited to 4 weeks treatment			
Both:			
 Patient is an in-patient; and 			
2 The mucus production cannot be cleared by first line chest techniques.			
Initiation – pleural emphyema			
Limited to 3 days treatment			
Both:			
1 Patient is an in-patient; and			
2 Patient diagnoses with pleural emphyema.			
SODIUM CHLORIDE			
Nebuliser soln 7%, 90 ml bottle – 1% DV Nov-19 to 2022	50 90 r	ml E	Biomed
	001		

(ex man	Price . excl. \$	GST)	Per	Brand or Generic Manufacturer
Pulmonary Surfactants				
BERACTANT Soln 200 mg per 8 ml vial				
PORACTANT ALFA Soln 120 mg per 1.5 ml vial			1	Curosurf
Soln 240 mg per 3 ml vial	695.0	0	1	Curosurf
Respiratory Stimulants				
DOXAPRAM Inj 20 mg per ml, 5 ml vial				
Oslavasing Anonto				

Sclerosing Agents

TALC

Powder Soln (slurry) 100 mg per ml, 50 ml

	D.'		Durandina
	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Anti-Infective Preparations			
Antibacterials			
CHLORAMPHENICOL Eye oint 1% – 1% DV May-20 to 2022	1.55	5 g	Devatis
Ear drops 0.5% Eye drops 0.5% – 1% DV Nov-19 to 2022 Eye drops 0.5%, single dose	1.54	10 ml	Chlorafast
CIPROFLOXACIN Eye drops 0.3% - 1% DV Jun-18 to 2020	9.99	5 ml	Ciprofloxacin Teva
FRAMYCETIN SULPHATE Ear/eye drops 0.5%			
GENTAMICIN SULPHATE Eye drops 0.3% PROPAMIDINE ISETHIONATE	11.40	5 ml	Genoptic
Eye drops 0.1% SODIUM FUSIDATE [FUSIDIC ACID] Eye drops 1% SULPHACETAMIDE SODIUM	5.29	5 g	Fucithalmic
Eye drops 10% TOBRAMYCIN			
Eye oint 0.3% Eye drops 0.3%		3.5 g 5 ml	Tobrex Tobrex
Antifungals			
NATAMYCIN Eye drops 5%			
Antivirals			
ACICLOVIR Eye oint 3%		4.5 g	ViruPOS
Combination Preparations			
CIPROFLOXACIN WITH HYDROCORTISONE Ear drops ciprofloxacin 0.2% with 1% hydrocortisone		10 ml	Ciproxin HC Otic
DEXAMETHASONE WITH FRAMYCETIN AND GRAMICIDIN Ear/eye drops 500 mcg with framycetin sulphate 5 mg and gramid 50 mcg per ml	cidin		
DEXAMETHASONE WITH NEOMYCIN SULPHATE AND POLYMYX Eye oint 0.1% with neomycin sulphate 0.35% and polymyxin b su 6,000 u per g	lphate	3.5 g	Maxitrol
Eye drops 0.1% with neomycin sulphate 0.35% and polymyxin b sulphate 6,000 u per ml		5 ml	Maxitrol
DEXAMETHASONE WITH TOBRAMYCIN Eye drops 0.1% with tobramycin 0.3%		5 ml	Tobradex

t Item restricted (see → above); t Item restricted (see → below)

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e.g. Brand indicates brand example only. It is not a contracted product.

SENSORY ORGANS

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
FLUMETASONE PIVALATE WITH CLIOQUINOL Ear drops 0.02% with clioquinol 1%			
TRIAMCINOLONE ACETONIDE WITH GRAMICIDIN, NEOMYCIN AN	ID NYSTATIN		
Ear drops 1 mg with nystatin 100,000 u, neomycin sulphate 2.5 m gramicidin 250 mcg per g	•	7.5 ml	Kenacomb
Anti-Inflammatory Preparations			
Corticosteroids			
DEXAMETHASONE			
Eye oint 0.1%		3.5 g	Maxidex
Eye drops 0.1%		5 ml	Maxidex
Ocular implant 700 mcg	1,444.50	1	Ozurdex
→ Restricted (RS1606)			
Initiation – Diabetic macular oedema			
Ophthalmologist Re-assessment required after 12 months			
All of the following:			
1 Patients have diabetic macular oedema with pseudophakic len	s: and		
2 Patient has reduced visual acuity of between $6/9 - 6/48$ with fu		f reduction	in vision; and
3 Either:			,
3.1 Patient's disease has progressed despite 3 injections w			
3.2 Patient is unsuitable or contraindicated to treatment with	n anti-VEGF agents; a	and	
4 Dexamethasone implants are to be administered not more freq maximum of 3 implants per eye per year.	uently than once eve	ry 4 month	s into each eye, and up to a
Continuation – Diabetic macular oedema			
Ophthalmologist			
Re-assessment required after 12 months Both:			
1 Patient's vision is stable or has improved (prescriber determine	od): and		
 Dexamethasone implants are to be administered not more freq maximum of 3 implants per eye per year. 		ry 4 month	s into each eye, and up to a
Initiation - Women of child bearing age with diabetic macular oed	lema		
Ophthalmologist			
Re-assessment required after 12 months			
All of the following:			
 Patients have diabetic macular oedema; and Patient has reduced visual acuity of between 6/9 – 6/48 with fu 	nctional awaranaca a	fraduction	in vision: and
3 Patient is of child bearing potential and has not yet completed			ni vision, anu
4 Dexamethasone implants are to be administered not more freq		rv 4 month	s into each eve, and up to a
maximum of 3 implants per eye per year.	,	,	···· · · · · · · · · · · · ·
Continuation - Women of child bearing age with diabetic macula	roedema		
Ophthalmologist			
Pa accompant required after 12 months			

Re-assessment required after 12 months

All of the following:

- 1 Patient's vision is stable or has improved (prescriber determined); and
- 2 Patient is of child bearing potential and has not yet completed a family; and
- 3 Dexamethasone implants are to be administered not more frequently than once every 4 months into each eye, and up to a maximum of 3 implants per eye per year.

SENSORY ORGANS

	F (ex man.	Price excl. \$	GST) Per	Brand or Generic Manufacturer
FLUOROMETHOLONE Eye drops 0.1% PREDNISOLONE ACETATE Eye drops 0.12%		3.09	5 ml	FML
Eye drops 1%		7.00 5.93		Pred Forte Prednisolone- AFT
PREDNISOLONE SODIUM PHOSPHATE Eye drops 0.5%, single dose (preservative free)				Minims Prednisolone
Non-Steroidal Anti-Inflammatory Drugs				
DICLOFENAC SODIUM Eye drops 0.1% KETOROLAC TROMETAMOL Eye drops 0.5%		.13.80	5 ml	Voltaren Ophtha
Decongestants and Antiallergics Antiallergic Preparations				
LEVOCABASTINE Eye drops 0.05% LODOXAMIDE				
Eye drops 0.1%		8.71	10 ml	Lomide
OLOPATADINE Eye drops 0.1% – 1% DV Oct-20 to 2022		2.20 10.00		Olopatadine Teva Patanol
SODIUM CROMOGLICATE Eye drops 2% - 1% DV Jan-20 to 2022		1.79	5 ml	Rexacrom
Decongestants				
NAPHAZOLINE HYDROCHLORIDE Eye drops 0.1%		4.15	15 ml	Naphcon Forte
Diagnostic and Surgical Preparations				
Diagnostic Dyes				
FLUORESCEIN SODIUM Eye drops 2%, single dose Inj 10%, 5 ml vial Ophthalmic strips 1 mg FLUORESCEIN SODIUM WITH LIGNOCAINE HYDROCHLORIDE Eye drops 0.25% with lignocaine hydrochloride 4%, single dose LISSAMINE GREEN	1	125.00	12	Fluorescite
Ophthalmic strips 1.5 mg ROSE BENGAL SODIUM Ophthalmic strips 1%				

t Item restricted (see \rightarrow above); t Item restricted (see \rightarrow below)

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e.g. Brand indicates brand example only. It is not a contracted product.

SENSORY ORGANS

(ex		Price . excl. GST) \$	Per	Brand or Generic Manufacturer
Irrigation Solutions				
MIXED SALT SOLUTION FOR EYE IRRIGATION Eye irrigation solution calcium chloride 0.048% with magnesium chlorid 0.03%, potassium chloride 0.075%, sodium acetate 0.39%, sodium chloride 0.64% and sodium citrate 0.17%, 15 ml dropper bottle Eye irrigation solution calcium chloride 0.048% with magnesium chlorid	ı e	5.00	15 ml	Balanced Salt Solution
0.03%, potassium chloride 0.075%, sodium acetate 0.39%, sodium chloride 0.64% and sodium citrate 0.17%, 250 ml	l			e.g. Balanced Salt Solution
Eye irrigation solution calcium chloride 0.048% with magnesium chlorid 0.03%, potassium chloride 0.075%, sodium acetate 0.39%, sodium chloride 0.64% and sodium citrate 0.17%, 500 ml bottle	1	10.50	500 ml	Balanced Salt Solution
Ocular Anaesthetics				
OXYBUPROCAINE HYDROCHLORIDE Eye drops 0.4%, single dose PROXYMETACAINE HYDROCHLORIDE Eye drops 0.5% TETRACAINE [AMETHOCAINE] HYDROCHLORIDE Eye drops 0.5%, single dose Eye drops 1%, single dose				
Viscoelastic Substances				
HYPROMELLOSE Inj 2%, 1 ml syringe Inj 2%, 2 ml syringe				
SODIUM HYALURONATE [HYALURONIC ACID] Inj 14 mg per ml, 0.85 ml syringe – 1% DV Oct-19 to 2022 Inj 14 mg per ml, 0.55 ml syringe – 1% DV Oct-19 to 2022 Inj 23 mg per ml, 0.6 ml syringe – 1% DV Oct-19 to 2022 Inj 10 mg per ml, 0.85 ml syringe – 1% DV Oct-19 to 2022 SODIUM HYALURONATE [HYALURONIC ACID] WITH CHONDROITIN SU Inj 30 mg per ml with chondroitin sulphate 40 mg per ml, 0.35 ml syring	 JLPI	50.00 60.00 28.50	1 1 1	Healon GV Healon GV Healon 5 Healon
and inj 10 mg sodium hyaluronate [hyaluronic acid] per ml, 0.4 ml syringe Inj 30 mg per ml with chondroitin sulphate 40 mg per ml, 0.5 ml syringe and inj 10 mg sodium hyaluronate [hyaluronic acid] per ml, 0.55 ml		64.00	1	Duovisc
lnj 30 mg per ml with chondroitin sulphate 40 mg per ml, 0.75 ml syring			1 1	Duovisc Viscoat
Other				

Other

DISODIUM EDETATE

Inj 150 mg per ml, 20 ml ampoule

Inj 150 mg per ml, 20 ml vial

Inj 150 mg per ml, 100 ml vial

	l (ex man.	Price excl. \$	GST)	Per	Brand or Generic Manufacturer
RIBOFLAVIN 5-PHOSPHATE Soln trans epithelial riboflavin Inj 0.1% Inj 0.1% plus 20% dextran T500					
Glaucoma Preparations					
Beta Blockers					
BETAXOLOL Eye drops 0.25% Eye drops 0.5% TIMOLOL Eye drops 0.25% – 1% DV Sep-17 to 2020		7.50		5 ml 5 ml 5 ml	Betoptic S Betoptic Arrow-Timolol
Eye drops 0.5% - 1% DV Sep-17 to 2020		1.43		5 ml	Arrow-Timolol
Eye drops 0.5%, gel forming		3.78		2.5 ml	Timoptol XE
Carbonic Anhydrase Inhibitors					
ACETAZOLAMIDE Tab 250 mg – 1% DV Sep-17 to 2020 Inj 500 mg BRINZOLAMIDE Eye drops 1% DORZOLAMIDE Eye drops 2% DORZOLAMIDE WITH TIMOLOL		.17.03		100	Diamox
Eye drops 2% with timolol 0.5% - 1% DV Jan-19 to 2021		2.87		5 ml	Dortimopt
Miotics					
ACETYLCHOLINE CHLORIDE Inj 20 mg vial with diluent CARBACHOL Inj 150 mcg vial PILOCARPINE HYDROCHLORIDE					
Eye drops 1%				15 ml	Isopto Carpine
Eye drops 2% Eye drops 2%, single dose				15 ml	Isopto Carpine
Eye drops 4%		7.99		15 ml	Isopto Carpine
Prostaglandin Analogues					
BIMATOPROST Eye drops 0.03% – 1% DV Feb-19 to 2021 LATANOPROST		3.30		3 ml	Bimatoprost Multichem
Eye drops 0.005% – 1% DV Apr-19 to 2021 TRAVOPROST		1.57		2.5 ml	Teva
Eye drops 0.004% - 1% DV Jan-18 to 2020		7.30		5 ml	Travopt

e.g. Brand indicates brand example only. It is not a contracted product.

SENSORY ORGANS

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Sympathomimetics			
APRACLONIDINE Eye drops 0.5% BRIMONIDINE TARTRATE		5 ml	lopidine
Eye drops 0.2% – 1% DV Feb-18 to 2020 BRIMONIDINE TARTRATE WITH TIMOLOL Eye drops 0.2% with timolol 0.5%	4.29	5 ml	Arrow-Brimonidine
Mydriatics and Cycloplegics			
Anticholinergic Agents			
ATROPINE SULPHATE Eye drops 0.5% Eye drops 1%, single dose			
Eye drops 1% – 1% DV Sep-17 to 2020 CYCLOPENTOLATE HYDROCHLORIDE Eye drops 0.5%, single dose	17.36	15 ml	Atropt
Eye drops 1% Eye drops 1%, single dose TROPICAMIDE	8.76	15 ml	Cyclogyl
Eye drops 0.5%	7.15	15 ml	Mydriacyl
Eye drops 0.5%, single dose Eye drops 1% Eye drops 1%, single dose	8.66	15 ml	Mydriacyl
Sympathomimetics			
PHENYLEPHRINE HYDROCHLORIDE Eye drops 2.5%, single dose Eye drops 10%, single dose			
Ocular Lubricants			
CARBOMER Ophthalmic gel 0.3%, single dose Ophthalmic gel 0.2%	8.25	30	Poly Gel
CARMELLOSE SODIUM WITH PECTIN AND GELATINE Eye drops 0.5% Eye drops 0.5%, single dose Eye drops 1% Eye drops 1%, single dose			
HYPROMELLOSE Eye drops 0.5%		15 ml	Methopt
HYPROMELLOSE WITH DEXTRAN Eye drops 0.3% with dextran 0.1% Eye drops 0.3% with dextran 0.1%, single dose	2.30	15 ml	Poly-Tears
MACROGOL 400 AND PROPYLENE GLYCOL Eye drops 0.4% with propylene glycol 0.3% preservative free, s	single dose4.30	24	Systane Unit Dose

Products with Hospital Supply Status (HSS) are in **bold** Expiry date of HSS period is 30 June of the year indicated unless otherwise stated.

	(ex man.	Price excl. \$	GST)	Per	Brand or Generic Manufacturer
PARAFFIN LIQUID WITH SOFT WHITE PARAFFIN Eye oint 42.5% with soft white paraffin 57.3%					
PARAFFIN LIQUID WITH WOOL FAT Eye oint 3% with wool fat 3%		3.6	3	3.5 g	Poly-Visc
POLYVINYL ALCOHOL WITH POVIDONE Eye drops 1.4% with povidone 0.6%, single dose					
RETINOL PALMITATE Oint 138 mcg per g		3.8	0	5 g	VitA-POS
SODIUM HYALURONATE [HYALURONIC ACID] Eye drops 1 mg per ml		.22.0	0	10 ml	Hylo-Fresh
Other Otological Preparations					

ACETIC ACID WITH PROPYLENE GLYCOL

Ear drops 2.3% with propylene glycol 2.8%

DOCUSATE SODIUM

Ear drops 0.5%

VARI	ous
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(ex	P k man.		GST)	_	Brand or Generic
		\$		Per	Manufacturer
Agents Used in the Treatment of Poisonings					
Antidotes					
ACETYLCYSTEINE Tab eff 200 mg Inj 200 mg per ml, 10 ml ampoule – 1% DV Sep-18 to 2021		58.7	6	10	DBL Acetylcysteine
AMYL NITRITE Liq 98% in 3 ml capsule					,.,
DIGOXIN IMMUNE FAB Inj 38 mg vial Inj 40 mg vial					
ETHANOL Liq 96%					
ETHANOL WITH GLUCOSE Inj 10% with glucose 5%, 500 ml bottle					
ETHANOL, DEHYDRATED Inj 100%, 5 ml ampoule Inj 96%					
FLUMAZENIL Inj 0.1 mg per ml, 5 ml ampoule – 1% DV Dec-18 to 2021	1	32.6	3	10	Hameln
HYDROXOCOBALAMIN Inj 5 g vial Inj 2.5 g vial					
NALOXONE HYDROCHLORIDE					
Inj 400 mcg per ml, 1 ml ampoule - 1% DV Aug-18 to 2021		22.6	0	5	DBL Naloxone Hydrochloride
PRALIDOXIME IODIDE Inj 25 mg per ml, 20 ml ampoule					
SODIUM NITRITE Inj 30 mg per ml, 10 ml ampoule					
SODIUM THIOSULFATE Inj 250 mg per ml, 10 ml vial Inj 250 mg per ml. 50 ml vial Inj 500 mg per ml, 10 ml vial Inj 500 mg per ml, 20 ml ampoule					
SOYA OIL Inj 20%, 500 ml bag Inj 20%, 500 ml bottle					
Antitoxins					

BOTULISM ANTITOXIN Inj 250 ml vial DIPHTHERIA ANTITOXIN Inj 10,000 iu vial

Price		Brand or
(ex man. excl. GS		Generic
 \$	Per	Manufacturer

Antivenoms

RED BACK SPIDER ANTIVENOM Inj 500 u vial

SNAKE ANTIVENOM

Inj 50 ml vial

Removal and Elimination

Oral liq 200 mg per ml	43.50	250 ml	Carbasorb-X
DEFERASIROX – Restricted see terms below			
Tab 125 mg dispersible	276.00	28	Exjade
I Tab 250 mg dispersible	552.00	28	Exjade
I Tab 500 mg dispersible	1,105.00	28	Exjade
- Destricted (DC1111)	-		

Restricted (RS1444)

Initiation

Haematologist *Re-assessment required after 2 years* 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>

Continuation

Haematologist

Re-assessment required after 2 years 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 - Restricted see terms below

t	Tab 500 mg	7	100	Ferriprox
	Oral liq 100 mg per ml		250 ml	Ferriprox

➡ Restricted (RS1445)

Initiation

220

Patient has been diagnosed with chronic iron overload due to congenital inherited anaemia or acquired red cell aplasia. DESFERBIOXAMINE MESILATE

Inj 500 mg vial – 1% DV Mar-19 to 2021 84.53	10	DBL Desferrioxamine
		Mesylate for Inj
		BP

DICOBALT EDETATE

Inj 15 mg per ml, 20 ml ampoule

			VARIOUS
	Price (ex man. excl. GS ⁻ \$	Г) Per	Brand or Generic Manufacturer
DIMERCAPROL			
Inj 50 mg per ml, 2 ml ampoule			
DIMERCAPTOSUCCINIC ACID			
Cap 100 mg			e.g. PCNZ, Optimus Healthcare, Chemet
Cap 200 mg			e.g. PCNZ, Optimus Healthcare, Chemet
SODIUM CALCIUM EDETATE			Unemet
Inj 200 mg per ml, 2.5 ml ampoule			
Inj 200 mg per ml, 5 ml ampoule			
Antiseptics and Disinfectants			
CHLORHEXIDINE			
Soln 4%		50 ml	healthE
Soln 5%	15.50	500 ml	healthE
(healthE Soln 4% to be delisted 1 November 2020)			
CHLORHEXIDINE WITH CETRIMIDE			
Crm 0.1% with cetrimide 0.5%			
Foaming soln 0.5% with cetrimide 0.5%			
CHLORHEXIDINE WITH ETHANOL			
Soln 0.5% with ethanol 70%, non-staining (pink) 100 ml		1	healthE
Soln 2% with ethanol 70%, non-staining (pink) 100 ml Soln 0.5% with ethanol 70%, non-staining (pink) 25 ml		1	healthE healthE
Soln 0.5% with ethanol 70%, staining (pink) 25 mi		1	healthE
Soln 2% with ethanol 70%, staining (red) 100 ml		1	healthE
Soln 0.5% with ethanol 70%, non-staining (pink) 500 ml		1	healthE
Soln 0.5% with ethanol 70%, staining (red) 500 ml		1	healthE
Soln 2% with ethanol 70%, staining (red) 500 ml	9.56	1	healthE
(healthE Soln 0.5% with ethanol 70%, non-staining (pink) 100 ml to be (healthE Soln 2% with ethanol 70%, non-staining (pink) 100 ml to be (healthE Soln 0.5% with ethanol 70%, staining (red) 100 ml to be deliste (healthE Soln 2% with ethanol 70%, staining (red) 100 ml to be deliste	delisted 1 November sted 1 November 20.	· 2020) ´ 20)	
(healthE Soln 0.5% with ethanol 70%, non-staining (pink) 500 ml to be (healthE Soln 0.5% with ethanol 70%, staining (red) 500 ml to be delise (healthE Soln 2% with ethanol 70%, staining (red) 500 ml to be delisted	e delisted 1 Novemb sted 1 November 20.	er 2020) 20)	
IODINE WITH ETHANOL	0.00		
Soln 1% with ethanol 70%, 100 ml (healthE Soln 1% with ethanol 70%, 100 ml to be delisted 1 November		1	healthE
ISOPROPYL ALCOHOL			–
Soln 70%, 500 ml	5.65	1	healthE

VARIOUS

		Price		Brand or
	(ex man.	excl. GST		Generic
		\$	Per	Manufacturer
POVIDONE-IODINE				
Vaginal tab 200 mg				
➡ Restricted (RS1354)				
Initiation				
Rectal administration pre-prostate biopsy.				
Oint 10% - 1% DV Oct-20 to 2023		7.40	65 g	Betadine
Soln 10% - 1% DV Nov-19 to 2021		2.55	100 ml	Riodine
Soln 5%				
Soln 7.5%				
Soln 10%, - 1% DV Dec-19 to 2022		3.83	15 ml	Riodine
		5.40	500 ml	Riodine
Pad 10%				
Swab set 10%				
POVIDONE-IODINE WITH ETHANOL				
Soln 10% with ethanol 30%		10.00	500 ml	Betadine Skin Prep
Soln 10% with ethanol 70%				
(Betadine Skin Prep Soln 10% with ethanol 30% to be delisted 1 June 2	2020)			
SODIUM HYPOCHLORITE				

Soln

Contrast Media

Iodinated X-ray Contrast Media

DIATRIZOATE MEGLUMINE WITH SODIUM AMIDOTRIZOATE Oral lig 660 mg per ml with sodium amidotrizoate 100 mg per ml, 100 ml 100 ml Gastrografin Inj 260 mg with sodium amidotrizoate 40 mg per ml, 250 ml bottle......80.00 Urografin 1 DIATRIZOATE SODIUM Oral liq 370 mg per ml, 10 ml sachet......156.12 50 loscan IODISED OIL Inj 38% w/w (480 mg per ml), 10 ml ampoule410.00 1 Lipiodol Ultra Fluid IODIXANOL Visipaque 10 10 Visipaque Inj 320 mg per ml (iodine equivalent), 50 ml bottle......220.00 10 Visipaque 10 Visipaque 10 Visipaque IOHEXOL Inj 240 mg per ml (iodine equivalent), 50 ml bottle......75.00 10 Omnipaque 10 Omnipaque 10 Omnipaque 10 Omnipaque Inj 350 mg per ml (iodine equivalent), 20 ml bottle......59.00 10 Omnipaque 10 Omnipaque Inj 350 mg per ml (iodine equivalent), 75 ml bottle......114.00 10 Omnipaque 10 Omnipaque 10 Omnipaque

			7411000
	Price (ex man. excl. GS \$	T) Per	Brand or Generic Manufacturer
Non-iodinated X-ray Contrast Media			
BARIUM SULPHATE			
Powder for oral liq 20 mg per g (2% w/w), 22.1 g sachet		50	E-Z-Cat Dry
Oral liq 400 mg per ml (40% w/v, 30% w/w), bottle		148 g	Varibar - Thin Liquid
Oral liq 600 mg per g (60% w/w), tube		454 g	E-Z-Paste
Oral liq 400 mg per ml (40% w/v), bottle		250 ml	Varibar - Honey
	38.40	240 ml	Varibar - Nectar
	145.04	230 ml	Varibar - Pudding
Enema 1,250 mg per ml (125% w/v), 500 ml bag		12	Liquibar
Oral liq 22 mg per g (2.2% w/w), 250 ml bottle		24	CT Plus+
Oral liq 22 mg per g (2.2% w/w), 450 ml bottle		24	CT Plus+
Oral liq 1 mg per ml (0.1% w/v, 0.1% w/w), 450 ml bottle		24	VoLumen
Oral liq 20.9 mg per ml (2.1% w/v, 2% w/w), 250 ml bottle		24	Readi-CAT 2
Powder for oral soln 97.65% w/w, 300 g bottle		24	X-Opaque-HD
Oral liq 400 mg per ml (40% w/v, 30% w/w), 20 ml bottle	52.35	3	Tagitol V
Oral liq 1,250 mg per ml (125% w/v), 2,000 ml bottle	91.77	1	Liquibar
BARIUM SULPHATE WITH SODIUM BICARBONATE			
Grans eff 382.2 mg per g with sodium bicarbonate 551.3 mg per g,	4 a		
sachet		50	E-Z-Gas II
CITRIC ACID WITH SODIUM BICARBONATE			
Powder 382.2 mg per g with sodium bicarbonate 551.3 mg per g, 4	n		
sachet	5		e.g. E-Z-GAS II
Paramagnetic Contrast Media			
GADOBENIC ACID			
Inj 334 mg per ml, 10 ml vial		10	Multihance
Inj 334 mg per ml, 20 ml vial		10	Multihance
GADOBUTROL			
Inj 1 mmol per ml, 15 ml vial			
Inj 604.72 mg per ml (equivalent to 1 mmol per ml), 5 ml prefilled			
syringe	120.00	5	Gadovist 1.0
Inj 604.72 mg per ml (equivalent to 1 mmol per ml), 7.5 ml prefilled		Ũ	
syringe	180.00	5	Gadovist 1.0
Inj 604.72 mg per ml (equivalent to 1 mmol per ml), 15 ml prefilled		Ũ	
syringe		10	Gadovist 1.0
GADODIAMIDE			
Inj 287 mg per ml, 10 ml prefilled syringe	200.00	10	Omniscan
Inj 287 mg per ml, 10 ml vial		10	Omniscan
Inj 287 mg per ml, 5 ml vial		10	Omniscan
Inj 287 mg per ml, 15 ml prefilled syringe		10	Omniscan
	020.00	10	Uningean
	04.50		Determ
Inj 279.32 mg per ml (0.5 mmol per ml), 10 ml prefilled syringe		1	Dotarem
Inj 279.32 mg per ml (0.5 mmol per ml), 15 ml bottle		1	Dotarem
Inj 279.32 mg per ml (0.5 mmol per ml), 15 ml prefilled syringe		1	Dotarem
Inj 279.32 mg per ml (0.5 mmol per ml), 20 ml prefilled syringe		1	Dotarem
Inj 279.32 mg per ml (0.5 mmol per ml), 10 ml bottle		1	Dotarem
Inj 279.32 mg per ml (0.5 mmol per ml), 20 ml bottle		1	Dotarem
Inj 279.32 mg per ml (0.5 mmol per ml), 5 ml bottle		1	Dotarem

VARIOUS

	Price (ex man. excl. G \$	ST) Per	Brand or Generic Manufacturer
GADOXETATE DISODIUM			
Inj 181.43 mg per ml (equivalent to 0.25 mmol per ml), 10 ml pr syringe		1	Primovist
MEGLUMINE GADOPENTETATE			
Inj 469 mg per ml, 10 ml prefilled syringe Inj 469 mg per ml, 10 ml vial		5 10	Magnevist Magnevist
MEGLUMINE IOTROXATE Inj 105 mg per ml, 100 ml bottle		100 ml	Biliscopin
		100 111	Diliscopin
Ultrasound Contrast Media			
PERFLUTREN			
Inj 1.1 mg per ml, 1.5 ml vial		1	Definity
	720.00	4	Definity
Diagnostic Agents			
ARGININE			
Inj 50 mg per ml, 500 ml bottle			
Inj 100 mg per ml, 300 ml bottle			
HISTAMINE ACID PHOSPHATE			
Nebuliser soln 0.6%, 10 ml vial			
Nebuliser soln 2.5%, 10 ml vial			
Nebuliser soln 5%, 10 ml vial			
MANNITOL			
Powder for inhalation			e.g. Aridol
METHACHOLINE CHLORIDE Powder 100 mg			
SECRETIN PENTAHYDROCHLORIDE Inj 100 u ampoule			
SINCALIDE			
Inj 5 mcg per vial			
Diagnostic Dyes			
BONNEY'S BLUE DYE			
Soln			
INDIGO CARMINE			
Inj 4 mg per ml, 5 ml ampoule Inj 8 mg per ml, 5 ml ampoule			
INDOCYANINE GREEN			
Inj 25 mg vial			
Inj 5 mg per ml, 10 ml ampoule		5	Proveblue
PATENT BLUE V		-	
		_	.
Inj 2.5%, 2 ml ampoule		5	Obex Medical

VARIOUS

Price Brand or (ex man. excl. GST) Generic \$ Per Manufacturer

Irrigation Solutions

CHLORHEXIDINE WITH CETRIMIDE

Irrigation soln 0.015% with cetrimide 0.15%, 500 ml bottle

→ Restricted (RS1683)

Initiation

Re-assessment required after 3 months All of the following:

- 1 Patient has burns that are greater than 30% of total body surface area (BSA); and
- 2 For use in the perioperative preparation and cleansing of large burn areas requiring debridement/skin grafting; and
- 3 The use of 30 ml ampoules is impractical due to the size of the area to be covered.

Continuation

Re-assessment required after 3 months

The treatment remains appropriate for the patient and the patient is benefiting from the treatment.

Irrigation soln 0.015% with cetrimide 0.15%, 30 ml ampoule - 1% DV Aug-18 to 2021	30	Pfizer
GLYCINE		
Irrigation soln 1.5%, 3,000 ml bag - 1% DV Sep-18 to 2021	4	B Braun
SODIUM CHLORIDE		
Irrigation soln 0.9%, 3,000 ml bag – 1% DV Sep-18 to 2021	4	B Braun
Irrigation soln 0.9%, 30 ml ampoule - 1% DV Sep-18 to 2021	20	Interpharma
Irrigation soln 0.9%, 1,000 ml bottle – 1% DV Jun-18 to 2021	10	Baxter Sodium
		Chloride 0.9%
Irrigation soln 0.9%, 250 ml bottle – 1% DV Aug-18 to 2021	12	Fresenius Kabi
WATER		
Irrigation soln, 3,000 ml bag – 1% DV Sep-18 to 2021	4	B Braun
Irrigation soln, 1,000 ml bottle - 1% DV Jun-18 to 2021	10	Baxter Water for
Irrigation soln, 250 ml bottle - 1% DV Aug-18 to 2021	12	Irrigation Fresenius Kabi

Surgical Preparations

BISMUTH SUBNITRATE AND IODOFORM PARAFFIN

Paste

DIMETHYL SULFOXIDE Soln 50% Soln 99%

PHENOL

Inj 6%, 10 ml ampoule

PHENOL WITH IOXAGLIC ACID

Inj 12%, 10 ml ampoule

TROMETAMOL

Inj 36 mg per ml, 500 ml bottle

	(ex man.	Price . excl. \$	GST)	Per	Bran Gene Manu	
Cardioplegia Solutions						
ELECTROLYTES Inj 15 mmol/l sodium chloride, 9 mmol/l potassium chloride, 1 m potassium hydrogen 2-ketoglutarate, 4 mmol/l magnesium 18 mmol/l histidine hydrochloride, 180 mmol/l histidine, 2 m tryptophan, 30 mmol/l mannitol, 0.015 mmol/l calcium chlor	chloride, Imol/l					
1,000 ml bag Inj aspartic acid 10.43 mg per ml, citric acid 0.22476 mg per ml acid 11.53 mg per ml, sodium phosphate 0.1725 mg per m potassium chloride 2.15211 mg per ml, sodium citrate 1.80 per ml, sodium hydroxide 6.31 mg per ml and trometamol	glutamic				e.g.	Custodiol-HTK
11.2369 mg per ml, 364 ml bag					e.g.	Cardioplegia Enriched Paed. Soln.
Inj aspartic acid 8.481 mg per ml, citric acid 0.8188 mg per ml, acid 9.375 mg per ml, sodium phosphate 0.6285 mg per m potassium chloride 2.5 mg per ml, sodium citrate 6.585 mg sodium hydroxide 5.133 mg per ml and trometamol 9.097 r ml, 527 ml bag	, per ml,				e.g.	Cardioplegia
Inj citric acid 0.07973 mg per ml, sodium phosphate 0.06119 m potassium chloride 2.181 mg per ml, sodium chloride 1.786 sodium citrate 0.6412 mg per ml and trometamol 5.9 mg per	s mg ml,				0	Enriched Solution
523 ml bag					e.g.	Cardioplegia Base Solution
Inj 110 mmol/l sodium, 16 mmol/l potassium, 1.2 mmol/l calciun 16 mmol/l magnesium and 160 mmol/l chloride, 1,000 ml b					e.g.	Cardioplegia Solution AHB7832
Inj 143 mmol/l sodium, 16 mmol/l potassium, 16 mmol/l magnes 1.2 mmol/l calcium, 1,000 ml bag	sium and				e.g.	Cardioplegia Electrolyte Solution
MONOSODIUM GLUTAMATE WITH SODIUM ASPARTATE Inj 42.68 mg with sodium aspartate 39.48 mg per ml, 250 ml bo MONOSODIUM L-ASPARTATE Inj 14 mmol per 10 ml, 10 ml	ttle					·

Cold Storage Solutions

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SODIUM WITH POTASSIUM Inj 29 mmol/l with potassium 125 mmol/l, 1,000 ml bag

EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS

(ex m	Price an. excl	GST)		Brand or Generic
	\$		Per	Manufacturer
Extemporaneously Compounded Preparations				
ACETIC ACID				
Liq				
ALUM Powder BP				
ARACHIS OIL [PEANUT OIL] Liq				
ASCORBIC ACID Powder				
BENZOIN				
Tincture compound BP BISMUTH SUBGALLATE Powder				
BORIC ACID Powder				
CARBOXYMETHYLCELLULOSE Soln 1.5%				
CETRIMIDE Soln 40%				
CHLORHEXIDINE GLUCONATE Soln 20 %				
CHLOROFORM Liq BP				
CITRIC ACID Powder BP				
CLOVE OIL Liq				
COAL TAR Soln BP - 1% DV Nov-19 to 2022	36.2	25	200 ml	Midwest
CODEINE PHOSPHATE Powder				
COLLODION FLEXIBLE				
COMPOUND HYDROXYBENZOATE Soln – 1% DV Aug-19 to 2022	30.0	00	100 ml	Midwest
CYSTEAMINE HYDROCHLORIDE Powder			-	
DISODIUM HYDROGEN PHOSPHATE WITH SODIUM DIHYDROGEN PHO Inj 37.46 mg with sodium dihydrogen phosphate 47.7 mg in 1.5 ml ampoule	SPHAT	E		
DITHRANOL Powder				
GLUCOSE [DEXTROSE] Powder				

EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS

	Price		Brand or
	(ex man. excl. GS	Г)	Generic
	\$	Per	Manufacturer
GLYCERIN WITH SODIUM SACCHARIN			
Suspension – 1% DV Jul-19 to 2022		473 ml	Ora-Sweet SF
GLYCERIN WITH SUCROSE			
Suspension – 1% DV Jul-19 to 2022	30.95	473 ml	Ora-Sweet
GLYCEROL			
Liq – 1% DV Sep-17 to 2020	3.28	500 ml	healthE Glycerol BP
	0.20	000 111	Liquid
HYDROCORTISONE			
Powder – 1% DV Sep-17 to 2020		25 g	ABM
LACTOSE		- 5	
Powder			
MAGNESIUM HYDROXIDE			
Paste			
Suspension			
MENTHOL			
Crystals			
METHADONE HYDROCHLORIDE			
Powder			
METHYL HYDROXYBENZOATE Powder – 1% DV Jul-19 to 2022	0.00	25 g	Midwest
	0.90	20 y	MIUWESI
METHYLCELLULOSE Powder – 1% DV Jul-19 to 2022	26.05	100 a	Midwoot
Suspension – 1% DV Jul-19 to 2022		100 g 473 ml	Midwest Ora-Plus
•		475111	Old-Flug
METHYLCELLULOSE WITH GLYCERIN AND SODIUM SACCHARIN Suspension – 1% DV Jul-19 to 2022		473 ml	Ora-Blend SF
		475111	Ora-Diena Si
METHYLCELLULOSE WITH GLYCERIN AND SUCROSE Suspension – 1% DV Jul-19 to 2022	20.05	473 ml	Ora-Blend
		473111	Ola-Diellu
Liq			
PARAFFIN			
Liq			
PHENOBARBITONE SODIUM			
Powder			
PHENOL			
Liq			
PILOCARPINE NITRATE			
Powder			
POLYHEXAMETHYLENE BIGUANIDE			
Liq			
POVIDONE K30			
Powder			
SALICYLIC ACID			
Powder			
SILVER NITRATE			
Crystals			
SODIUM BICARBONATE			
Powder BP - 1% DV Jan-20 to 2022	10.05	500 g	Midwest
		-	

t Item restricted (see → above); t Item restricted (see → below)

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e.g. Brand indicates brand example only. It is not a contracted product.

EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS

	Price (ex man. excl. GS \$	「) Per	Brand or Generic Manufacturer
SODIUM CITRATE Powder			
SODIUM METABISULFITE Powder			
STARCH Powder			
SULPHUR Precipitated Sublimed			
SYRUP Liq (pharmaceutical grade) – 1% DV Jan-20 to 2022	14.95	500 ml	Midwest
THEOBROMA OIL Oint			
TRI-SODIUM CITRATE Crystals			
TRICHLORACETIC ACID Grans			
UREA Powder BP			
WOOL FAT Oint, anhydrous			
XANTHAN Gum 1%			
ZINC OXIDE Powder			

Price Br (ex man. excl. GST) Gr \$ Per M

Brand or Generic Manufacturer

Food Modules

Carbohydrate

➡ Restricted (RS1467)

Initiation – Use as an additive

Any of the following:

- 1 Cystic fibrosis; or
- 2 Chronic kidney disease; or
- 3 Cancer in children; or
- 4 Cancers affecting alimentary tract where there are malabsorption problems in patients over the age of 20 years; or
- 5 Faltering growth in an infant/child; or
- 6 Bronchopulmonary dysplasia; or
- 7 Premature and post premature infant; or
- 8 Inborn errors of metabolism.

Initiation – Use as a module

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.

CARBOHYDRATE SUPPLEMENT - Restricted see terms above

- 1 Powder 95 g carbohydrate per 100 g, 368 g can
- Powder 96 g carbohydrate per 100 g, 400 g can

e.g. Polycal

Fat

➡ Restricted (RS1468)

Initiation - Use as an additive

Any of the following:

- 1 Patient has inborn errors of metabolism; or
- 2 Faltering growth in an infant/child; or
- 3 Bronchopulmonary dysplasia; or
- 4 Fat malabsorption; or
- 5 Lymphangiectasia; or
- 6 Short bowel syndrome; or
- 7 Infants with necrotising enterocolitis; or
- 8 Biliary atresia; or
- 9 For use in a ketogenic diet; or
- 10 Chyle leak; or
- 11 Ascites; or
- 12 Patient has increased energy requirements, and for whom dietary measures have not been successful.

Initiation – Use as a module

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.

LONG-CHAIN TRIGLYCERIDE SUPPLEMENT - Restricted see terms above

- 1 Liquid 50 g fat per 100 ml, 200 ml bottle
- Liquid 50 g fat per 100 ml, 500 ml bottle

e.g. Calogen e.g. Calogen

	SI	PECIAL FOODS
Price (ex man. excl. \$	GST) Per	Brand or Generic Manufacturer
MEDIUM-CHAIN TRIGLYCERIDE SUPPLEMENT – Restricted see terms on the pre Liquid 50 g fat per 100 ml, 250 ml bottle Liquid 95 g fat per 100 ml, 500 ml bottle WALNUT OIL – Restricted see terms on the previous page Liq	vious page	e.g. Liquigen e.g. MCT Oil
Protein		
 → Restricted (RS1469) Initiation – Use as an additive Either: Protein losing enteropathy; or High protein needs. Initiation – Use as a module For use as a component in a modular formula made from at least one nutrient module Section D of the Pharmaceutical Schedule or breast milk Note: Patients are required to meet any Special Authority criteria associated with all of PROTEIN SUPPLEMENT – Restricted see terms above Powder 5 g protein, 0.67 g carbohydrate and 0.6 g fat per 6.6 g, 275 g can Powder 6 g protein per 7 g, can	of the products us	
Other Supplements		
 BREAST MILK FORTIFIER Powder 0.2 g protein, 0.7 g carbohydrate and 0.02 g fat per 1 g sachet Powder 0.5 g protein, 1.2 g carbohydrate and 0.08 g fat per 2 g sachet Powder 0.6 g protein and 1.4 g carbohydrate per 2.2 g sachet CARBOHYDRATE AND FAT SUPPLEMENT - Restricted see terms below Powder 72.7 g carbohydrate and 22.3 g fat per 100 g, 400 g can Restricted (RS1212) Initiation Both: Infant or child aged four years or under; and Any of the following: C.1 Cystic fibrosis; or C.2 Cancer in children; or S Faltering growth; or F Bronchopulmonary dysplasia; or S Premature and post premature infants. 		e.g. FM 85 e.g. S26 Human Milk Fortifier e.g. Nutricia Breast Milk Fortifer e.g. Super Soluble Duocal

Price		Brand or
(ex man. excl. GST)		Generic
\$	Per	Manufacturer

Food/Fluid Thickeners

NOTE:

While pre-thickened drinks and supplements have not been included in Section H, DHB hospitals may continue to use such products for patients with dysphagia, provided that:

- use was established prior to 1 July 2013; and
- the product has not been specifically considered and excluded by PHARMAC; and
- use of the product conforms to any applicable indication restrictions for similar products that are listed in Section H (for example, use of thickened high protein products should be in line with the restriction for high protein oral feed in Section H).

PHARMAC intends to make a further decision in relation to pre-thickened drinks and supplements in the future, and will notify of any change to this situation.

CAROB BEAN GUM WITH MAIZE STARCH AND MALTODEXTRIN

	Powder	e.g.	Feed Thickener Karicare Aptamil
	GUAR GUM Powder MAIZE STARCH	e.g.	Guarcol
I	Powder	e.g.	Resource Thicken Up; Nutilis
-	MALTODEXTRIN WITH XANTHAN GUM Powder	e.g.	Instant Thick
I	AALTODEXTRIN WITH XANTHAN GUM AND ASCORBIC ACID Powder	e.g.	Easy Thick

Metabolic Products

➡ Restricted (RS1232)

Initiation

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Any of the following:

- 1 For the dietary management of homocystinuria, maple syrup urine disease, phenylketonuria (PKU), glutaric aciduria, isovaleric acidaemia, propionic acidaemia, methylmalonic acidaemia, tyrosinaemia or urea cycle disorders; or
- 2 Patient has adrenoleukodystrophy; or
- 3 For use as a supplement to the Ketogenic diet in patients diagnosed with epilepsy.

Glutaric Aciduria Type 1 Products

AMINO ACID FORMULA (WITHOUT LYSINE AND LOW TRYPTOPHAN) - Restricted see terms above

- Powder 13.1 g protein, 49.5 g carbohydrate, 23 g fat and 5.3 g fibre per 100 g, 400 g can
- Powder 25 g protein and 51 g carbohydrate per 100 g, 500 g can

- e.g. GA1 Anamix Infant
- e.g. XLYS Low TRY Maxamaid

			SPECIAL FOODS
	Price (ex man. excl. GST \$) Per	Brand or Generic Manufacturer
Homocystinuria Products			
 AMINO ACID FORMULA (WITHOUT METHIONINE) - Restricted set Powder 13.1 g protein, 49.5 g carbohydrate, 23 g fat and 5.3 g fib 100 g, 400 g can Powder 25 g protein and 51 g carbohydrate per 100 g, 500 g can Powder 39 g protein and 34 g carbohydrate per 100 g, 500 g can Liquid 8 g protein, 7 g carbohydrate, 3.8 g fat and 0.25 g fibre per 100 ml, 125 ml bottle 	re per	ous page	e.g. HCU Anamix Infant e.g. XMET Maxamaid e.g. XMET Maxamum e.g. HCU Anamix Junior LQ
Isovaleric Acidaemia Products			
 AMINO ACID FORMULA (WITHOUT LEUCINE) - Restricted see tel Powder 13.1 g protein, 49.5 g carbohydrate, 23 g fat and 5.3 g fib 100 g, 400 g can Powder 25 g protein and 51 g carbohydrate per 100 g, 500 g can Powder 39 g protein and 34 g carbohydrate per 100 g, 500 g can 		oage	e.g. IVA Anamix Infant e.g. XLEU Maxamaid e.g. XLEU Maxamum
Maple Syrup Urine Disease Products			
AMINO ACID FORMULA (WITHOUT ISOLEUCINE, LEUCINE AND V Powder 13.1 g protein, 49.5 g carbohydrate, 23 g fat and 5.3 g fib 100 g, 400 g cap	,	d see term	
 100 g, 400 g can Powder 39 g protein and 34 g carbohydrate per 100 g, 500 g can Liquid 8 g protein, 7 g carbohydrate, 3.8 g fat and 0.25 g fibre per 100 ml, 125 ml bottle 			e.g. MSUD Anamix Infant e.g. MSUD Maxamum e.g. MSUD Anamix Junior LQ

	F (ex man.	Price excl. \$	GST)	Per	Brand or Generic Manufacturer
henylketonuria Products					
IINO ACID FORMULA (WITHOUT PHENYLALANINE) – Res	stricted see tern	ns <mark>on</mark>	page 2	232	
Tab 8.33 mg					e.g. Phlexy-10
Powder 20 g protein, 2.5 g carbohydrate and 0.22 g fibre pe	er 27.8 g				
sachet					e.g. PKU Lophlex
					Powder
Dourdow 26 a protoin 20 a corbobydrate and 10 5 a fat nor 1	00 ~ 26 ~				(unflavoured)
Powder 36 g protein, 32 g carbohydrate and 12.5 g fat per 1 sachet	100 g, 36 g				e.g. PKU Anamix Ju
Sachet					(van/choc/unfl)
Powder 13.1 g protein, 49.5 g carbohydrate, 23 g fat and 5.	3 a fibre per				(van oneo, ann)
100 g, 400 g can	3				e.g. PKU Anamix Inf
Powder 39 g protein and 34 g carbohydrate per 100 g, 500	g can				e.g. XP Maxamum
Powder 8.33 g protein and 8.8 g carbohydrate per 20 g sach					e.g. Phlexy-10
Liquid 10 g protein, 4.4 g carbohydrate and 0.25 g fibre per	100 ml,				
62.5 ml bottle					e.g. PKU Lophlex LC
Liquid 20 g protein, 8.8 g carbohydrate and 0.34 g fibre per	100 ml,				a a DKUL and law L
125 ml bottle Liquid 8 g protein, 7 g carbohydrate, 3.8 g fat and 0.25 g fib	ropor				e.g. PKU Lophlex LC
100 ml. bottle		13.10)	125 ml	PKU Anamix Junior L
		. 10.10	, 	120 111	(Berry)
					PKU Anamix Junior L
					(Orange)
					PKU Anamix Junior L
Liquid 10 a gratain. Z a cash shudrata and 0.07 a fibra non 10	00 ml 105 ml				(Unflavoured)
Liquid 16 g protein, 7 g carbohydrate and 0.27 g fibre per 10 bottle	JU MI, 125 MI				e.g. PKU Lophlex LC
Liquid 16 g protein, 7 g carbohydrate and 0.27 g fibre per 10	00 ml				e.g. The Lophiex LC
62.5 ml bottle	50 mi,				e.g. PKU Lophlex LC
Liquid 16 g protein, 7 g carbohydrate and 0.4 g fibre per 100) ml, 125 ml				
bottle					e.g. PKU Lophlex LC
Liquid 16 g protein, 7 g carbohydrate and 0.4 g fibre per 100) ml, 62.5 ml				
bottle					e.g. PKU Lophlex LC
Liquid 6.7 g protein, 5.1 g carbohydrate and 2 g fat per 100	mi, 250 ml				e e Fesieken
carton Somi solid 18.2 a protoin 18.5 a cortophydrate and 0.02 a fi	bro por				e.g. Easiphen
Semi-solid 18.3 g protein, 18.5 g carbohydrate and 0.92 g fi 100 g, 109 g pot	nie hei				e.g. PKU Lophlex
100 g, 100 g por					Sensations
					20 (berries)

Propionic Acidaemia and Methylmalonic Acidaemia Products

٨N	/INO ACID FORMULA (WITHOUT ISOLEUCINE, METHIONINE, THREONINE AND VALINE) -	 Restricted see terms on
	ge 232	
t	Powder 13.1 g protein, 49.5 g carbohydrate, 23 g fat and 5.3 g fibre per	
	100 g, 400 g can	e.g. MMA/PA Anamix
	• · · · · · · · · · · · · · · · · · · ·	Infant
	Powder 25 g protein and 51 g carbohydrate per 100 g, 500 g can	e.g. XMTVI Maxamaid
t	Powder 39 g protein and 34 g carbohydrate per 100 g, 500 g can	e.g. XMTVI Maxamum

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SPECIAL FOODS

	l (ex man.	Price excl. \$	GST)	Per	Bran Gene Mani	
Protein Free Supplements						
PROTEIN FREE SUPPLEMENT – Restricted see terms on page Powder nil added protein and 67 g carbohydrate per 100 g, 40					e.g.	Energivit
Tyrosinaemia Products						
 AMINO ACID FORMULA (WITHOUT PHENYLALANINE AND TYF Powder 36 g protein, 32 g carbohydrate and 12.5 g fat per 100 sachet Powder 13.1 g protein, 49.5 g carbohydrate, 23 g fat and 5.3 g 100 g, 400 g can Powder 25 g protein and 51 g carbohydrate per 100 g, 400 g c Liquid 8 g protein, 7 g carbohydrate, 3.8 g fat and 0.25 g fibre 100 ml, 125 ml bottle 	g, 36 g fibre per an	estric	ted se	e terms or	e.g. e.g. e.g.	232 TYR Anamix Junic TYR Anamix Infan XPHEN, TYR Maxamaid TYR Anamix Junic LQ
Urea Cycle Disorders Products						
AMINO ACID SUPPLEMENT – Restricted see terms on page 233 Powder 25 g protein and 65 g carbohydrate per 100 g, 200 g c Powder 79 g protein per 100 g, 200 g can					0	Dialamine Essential Amino Acid Mix
X-Linked Adrenoleukodystrophy Products						
GLYCEROL TRIERUCATE – Restricted see terms on page 232 Liquid, 1,000 ml bottle GLYCEROL TRIOLEATE – Restricted see terms on page 232						

1 Liquid, 500 ml bottle

Specialised Formulas

Diabetic Products

→ Restricted (RS1215)

Initiation

Any of the following:

- 1 For patients with type I or type II diabetes suffering weight loss and malnutrition that requires nutritional support; or
- 2 For patients with pancreatic insufficiency; or
- 3 For patients who have, or are expected to, eat little or nothing for 5 days; or
- 4 For patients who have a poor absorptive capacity and/or high nutrient losses and/or increased nutritional needs from causes such as catabolism; or
- 5 For use pre- and post-surgery; or
- 6 For patients being tube-fed; or
- 7 For tube-feeding as a transition from intravenous nutrition.

SPECIAL FOODS

	l (ex man.	Price excl. \$	GST) Per	Brand or Generic Manufacturer
LOW-GI ENTERAL FEED 1 KCAL/ML - Restricted see terms on the	previous	page		
Liquid 5 g protein, 9.6 g carbohydrate and 5.4 g fat per 100 ml, 1, bottle		7.5	0 1,000 ml	Glucerna Select RTH (Vanilla)
Liquid 4.3 g protein, 11.3 g carbohydrate and 4.2 g fat per 100 ml, 1,000 ml bag	,			e.g. Nutrison Advanced Diason
_OW-GI ORAL FEED 1 KCAL/ML - Restricted see terms on the prev	vious page	e		
Liquid 4.5 g protein, 9.8 g carbohydrate, 4.4 g fat and 1.9 g fibre p 100 ml, can		2.1	0 237 ml	Sustagen Diabetic (Vanilla)
Liquid 5 g protein, 9.6 g carbohydrate and 5.4 g fat per 100 ml, 25 bottle		1.8	8 250 ml	Glucerna Select (Vanilla)
Liquid 6 g protein, 9.5 g carbohydrate, 4.7 g fat and 2.6 g fibre per 100 ml, can		2.1	0 237 ml	Resource Diabetic (Vanilla)
Liquid 4.9 g protein, 11.7 g carbohydrate, 3.8 g fat and 2 g fibre po 100 ml, 200 ml bottle	er			e.g. Diasip
Elemental and Semi-Elemental Products				
Restricted (RS1216) Initiation Any of the following: 1 Malabsoration: or				

1 Malabsorption; or

- 2 Short bowel syndrome; or
- 3 Enterocutaneous fistulas; or
- 4 Eosinophilic enteritis (including oesophagitis); or
- 5 Inflammatory bowel disease; or
- 6 Acute pancreatitis where standard feeds are not tolerated; or
- 7 Patients with multiple food allergies requiring enteral feeding.

AMINO ACID ORAL FEED - Restricted see terms above I Powder 11 g protein, 62 g carbohydrate and 1 g fat per sachet4.50 AMINO ACID ORAL FEED 0.8 KCAL/ML - Restricted see terms above	g Vivo	onex TEN
Liquid 2.5 g protein, 11 g carbohydrate and 3.5 g fat per 100 ml, 250 ml carton	e.g.	Elemental 028 Extra
PEPTIDE-BASED ENTERAL FEED 1 KCAL/ML - Restricted see terms above		
Liquid 4 g protein, 17.6 g carbohydrate and 1.7 g fat per 100 ml, 1,000 ml bag	e.g.	Nutrison Advanced Peptisorb
PEPTIDE-BASED ENTERAL FEED 1.5 KCAL/ML - Restricted see terms above		·
Liquid 6.75 g protein, 18.4 g carbohydrate and 5.5 g fat per 100 ml, bottle18.06 1,000	0 ml Vita	l
PEPTIDE-BASED ORAL FEED – Restricted see terms above		
Powder 13.7 g protein, 62.9 g carbohydrate and 17.5 g fat per 100 g,		
400 g can	e.g.	Peptamen Junior
Powder 13.8 g protein, 59 g carbohydrate and 18 g fat per 100 g, 400 g		
can	e.g.	MCT Pepdite; MCT Pepdite 1+

e.g. Brand indicates brand example only. It is not a contracted product.

	ę	SPECIAL FOODS
Price (ex man. excl. GST \$	ſ) Per	Brand or Generic Manufacturer
PEPTIDE-BASED ORAL FEED 1 KCAL/ML – Restricted see terms on the previous page Liquid 5 g protein, 16 g carbohydrate and 1.69 g fat per 100 ml, carton4.95	237 ml	Peptamen OS 1.0 (Vanilla)
Fat Modified Products		
 AT-MODIFIED FEED - Restricted see terms below Powder 12.9 g protein, 69.1 g carbohydrate and 12.9 g fat per 100 g, 400 g can Restricted (RS1470) nitiation Any of the following: Patient has metabolic disorders of fat metabolism; or Patient has a chyle leak; or Modified as a modular feed, made from at least one nutrient module and at least or the Pharmaceutical Schedule, for adults. Note: Patients are required to meet any Special Authority criteria associated with all of the 		
Hepatic Products		
 → Restricted (RS1217) nitiation For children (up to 18 years) who require a liver transplant. HEPATIC ORAL FEED - Restricted see terms above Powder 11 g protein, 64 g carbohydrate and 20 g fat per 100 g, can	400 g	Heparon Junior
High Calorie Products		
 → Restricted (RS1317) nitiation Any of the following: Patient is fluid volume or rate restricted; or Patient requires low electrolyte; or Both: 		
ENTERAL FEED 2 KCAL/ML – Restricted see terms above Liquid 7.5 g protein, 20 g carbohydrate and 10 g fat per 100 ml, bottle	500 ml	Nutrison Concentrated
100 ml, bottle 11.00 DRAL FEED 2 KCAL/ML – Restricted see terms above Liquid 8.4 g protein, 22.4 g carbohydrate, 8.9 g fat and 0.8 g fibre per	1,000 ml	TwoCal HN RTH (Vanilla)
100 ml. bottle	200 ml	Two Cal HN

(ex	Pric man. e \$	xcl. G	ST)	Per	Bran Gene Man	
High Protein Products						
HIGH PROTEIN ENTERAL FEED 1.25 KCAL/ML – Restricted see terms to Liquid 6.3 g protein, 14.2 g carbohydrate and 4.9 g fat per 100 ml, 1,000 ml bottle	oelow				e.g.	Nutrison Protein
 → Restricted (RS1327) nitiation Both: 1 The patient has a high protein requirement; and 						Plus
 2 Any of the following: 2.1 Patient has liver disease; or 2.2 Patient is obese (BMI > 30) and is undergoing surgery; or 2.3 Patient is fluid restricted; or 2.4 Patient's needs cannot be more appropriately met using high 	calorie	e prod	uct.			
HGH PROTEIN ENTERAL FEED 1.28 KCAL/ML − Restricted see terms b Liquid 6.3 g protein, 14.1 g carbohydrate, 4.9 g fat and 1.5 g fibre per 100 ml, 1,000 ml bag	oelow				e.g.	Nutrison Protein Plus Multi Fibre
→ Restricted (RS1327) nitiation Soth:						Plus Multi Plbre
 The patient has a high protein requirement; and Any of the following: Patient has liver disease; or Patient is obese (BMI > 30) and is undergoing surgery; or Patient is fluid restricted; or Patient's needs cannot be more appropriately met using high 	calorie	e prod	uct.			
Infant Formulas						
 AMINO ACID FORMULA – Restricted see terms below Powder 1.95 g protein, 8.1 g carbohydrate and 3.5 g fat per 100 ml, 400 g can 					e.g.	Neocate
Powder 13 g protein, 49 g carbohydrate and 23 g fat per 100 g, 400 g can					e.g.	Neocate SYNEC unflavoured
Powder 13.3 g protein, 56 g carbohydrate and 22 g fat per 100 g, 400 g can	l				e.g.	Neocate Junior Unflavoured
Powder 13.5 g protein, 52 g carbohydrate and 24.5 g fat per 100 g, can	5	3.00		400 g	Neo	cate Gold (Unflavoured)
 Powder 14.8 g protein, 51.4 g carbohydrate and 23 g fat per 100 g, can Powder 15 g protein, 56 g carbohydrate and 20 g fat per 100 g, can Powder 2.2 g protein, 7.8 g carbohydrate and 3.4 g fat per 100 ml, can. 	4	3.60		400 g 400 g 400 g	Alfa	cate Junior Vanilla mino Junior are LCP (Unflavoured)
Powder 2.2 g protein, 7.8 g carbohydrate and 3.4 g fat per 100 ml, can. → Restricted (RS1471)	5	3.00		400 g		are (Unflavoured) are (Vanilla)

Any of the following:

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continued...

			9	SPECIAL FOODS
	Pri (ex man. و ع		Per	Brand or Generic Manufacturer
 continued 1 Extensively hydrolysed formula has been reasonably trialled allergy or malabsorption; or 2 History of anaphylaxis to cows' milk protein formula or dairy p 		opriate due	e to docun	nented severe intolerance or
3 Eosinophilic oesophagitis. Note: A reasonable trial is defined as a 2-4 week trial. Continuation Both:				
 An assessment as to whether the infant can be transitioned t formula has been undertaken; and The outcome of the assessment is that the infant continues to 			•	
EXTENSIVELY HYDROLYSED FORMULA – Restricted see terms Powder 1.6 g protein, 7.5 g carbohydrate and 3.1 g fat per 100 l can	s <mark>below</mark> ml, 900 g		900 g	Allerpro 1
 Powder 1.6 g protein, 7.8 g carbohydrate and 3.2 g fat per 100 n can. Powder 14 g protein, 53.4 g carbohydrate and 27.3 g fat per 100 n can. 	ml, 900 g 3		900 g	Allerpro 2
450 g can → Restricted (RS1502)	,			e.g. Aptamil Gold+ Pepti Junior
Initiation Any of the following: 1 Both: 1.1 Cows' milk formula is inappropriate due to severe into 1.2 Either: 1.2.1 Soy milk formula has been reasonably trialled 1.2.2 Soy milk formula has been reasonably trialled 1.2.2 Soy milk formula is considered clinically inapple 2 Severe malabsorption; or 3 Short bowel syndrome; or 4 Intractable diarrhoea; or 5 Billary 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 malabs 10 Intestinal failure; or 11 For step down from Amino Acid Formula. Note: A reasonable trial is defined as a 2-4 week trial, or signs of ar Continuation Both:	without resolu ropriate or cor sorption; or n immediate Iç	ition of syn traindicate	nptoms; c ed; or ed allergic	r reaction.
 An assessment as to whether the infant can be transitioned t undertaken; and The outcome of the assessment is that the infant continues to 			-	
FRUCTOSE-BASED FORMULA Powder 14.6 g protein, 49.7 g carbohydrate and 30.8 g fat per 1 400 g can	00 g,			e.g. Galactomin 19

Price (ex man. excl. GS \$	Г) Per	Brand or Generic Manufacturer
LACTOSE-FREE FORMULA		
Powder 1.3 g protein, 7.3 g carbohydrate and 3.5 g fat per 100 ml, 900 g can		e.g. Karicare Aptamil Gold De-Lact
Powder 1.5 g protein, 7.2 g carbohydrate and 3.6 g fat per 100 ml, 900 g can		e.g. S26 Lactose Free
LOW-CALCIUM FORMULA		
Powder 14.6 g protein, 53.7 g carbohydrate and 26.1 g fat per 100 g, 400 g can		e.g. Locasol
PAEDIATRIC ORAL/ENTERAL FEED 1 KCAL/ML - Restricted see terms below		
 ↓ Liquid 2.6 g protein, 10.3 g carbohydrate, 5.4 g fat and 0.6 g fibre per 100 ml, bottle	125 ml	Infatrini
Initiation – Fluid restricted or volume intolerance with faltering growth Both:		
1 Either:		
1.1 The patient is fluid restricted or volume intolerant; or1.2 The patient has increased nutritional requirements due to faltering growth; a	and	
2 Patient is under 18 months old and weighs less than 8kg.		
Note: 'Volume intolerant' patients are those who are unable to tolerate an adequate volur growth rate. These patients should have first trialled appropriate clinical alternative treatrr and adjusting the frequency of feeding.		
 PRETERM FORMULA – Restricted see terms below Liquid 2.2 g protein, 8.4 g carbohydrate and 4.4 g fat per 100 ml, bottle0.75 Liquid 2.3 g protein, 8.6 g carbohydrate and 4.2 g fat per 100 ml, 90 ml 	100 ml	S26 LBW Gold RTF
 Liquid 2.5 g protein, 8.4 g carbohydrate and 3.9 g fat per 100 ml, 70 ml 		e.g. Pre Nan Gold RTF
bottle		e.g. Karicare Aptamil Gold+Preterm
→ Restricted (RS1224) Initiation		
For infants born before 33 weeks' gestation or weighing less than 1.5 kg at birth. THICKENED FORMULA		
Powder 1.8 g protein, 8.1 g carbohydrate and 3.3 g fat per 100 ml, 900 g can		e.g. Karicare Aptamil Thickened AR
Ketogenic Diet Products		
HIGH FAT FORMULA – Restricted see terms below Powder 14.4 g protein, 2.9 g carbohydrate and 69.2 g fat per 100 g, can35.50	300 g	Ketocal
	000 g	4:1 (Unflavoured) Ketocal 4:1 (Vanilla)
• Powder 15.3 g protein, 7.2 g carbohydrate and 67.7 g fat per 100 g, can 35.50	300 g	Ketocal 3:1 (Unflavoured)
→ Restricted (RS1225)		

Initiation

For patients with intractable epilepsy, pyruvate dehydrogenase deficiency or glucose transported type-1 deficiency and other conditions requiring a ketogenic diet.

 Price (ex man. excl. GST		Brand or Generic
 \$	Per	Manufacturer

Paediatric Products

→ Restricted (RS1473) Initiation 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 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; or 2.6 The child has eaten, or is expected to eat, little or nothing for 3 days. 	Ū.	or
PAEDIATRIC ENTERAL FEED 0.76 KCAL/ML - Restricted see terms above		
Liquid 2.5 g protein, 12.5 g carbohydrate, 3.3 g fat and 0.7 g fibre per 100 ml, bag4.00	500 ml	Nutrini Low Energy Multifibre RTH
 PAEDIATRIC ENTERAL FEED 1 KCAL/ML – Restricted see terms above Liquid 2.8 g protein, 11.2 g carbohydrate and 5 g fat per 100 ml, bag2.68 Liquid 2.8 g protein, 12.3 g carbohydrate and 4.4 g fat per 100 ml, 	500 ml	Pediasure RTH
500 ml bag		e.g. Nutrini RTH
PAEDIATRIC ENTERAL FEED 1.5 KCAL/ML – Restricted see terms above		
Liquid 4.1 g protein, 18.5 g carbohydrate, 6.7 g fat and 0.8 g fibre per 100 ml, bag6.00	500 ml	Nutrini Energy Multi Fibre
Liquid 4.1 g protein, 18.5 g carbohydrate and 6.7 g fat per 100 ml, 500 ml bag		e.g. Nutrini Energy RTH
PAEDIATRIC ORAL FEED 1 KCAL/ML – Restricted see terms above Liquid 4.2 g protein, 16.7 g carbohydrate and 7.5 g fat per 100 ml, bottle1.07	200 ml	Pediasure (Chocolate) Pediasure (Strawberry) Pediasure (Vanilla)
 Liquid 4.2 g protein, 16.7 g carbohydrate and 7.5 g fat per 100 ml, can	250 ml	Pediasure (Vanilla)
200 ml bottle		e.g. Fortini
Liquid 4.0 g protein, 18.8 g carbohydrate, 6.8 g fat and 1.5 g fibre per 100 ml, 200 ml bottle		e.g. Fortini Multifibre
Renal Products		
LOW ELECTROLYTE ENTERAL FEED 1.8 KCAL/ML – Restricted see terms below ↓ Liquid 8.1 g protein, 14.74 g carbohydrate, 9.77 g fat and 1.26 g fibre per 100 ml, bottle	500 ml	Nepro HP RTH
Initiation For patients with acute or chronic kidney disease. LOW ELECTROLYTE ORAL FEED – Restricted see terms on the next page		
Powder 7.5 g protein, 59 g carbohydrate and 26.3 g fat per 100 g, 400 g can		e.g. Kindergen

		Price			Brand or
	(ex man.	excl. \$	GST)	Per	Generic Manufacturer
 → Restricted (RS1227) nitiation For children (up to 18 years) with acute or chronic kidney disease. OW ELECTROLYTE ORAL FEED 1.8 KCAL/ML ↓ Liquid 8 g protein, 14.74 g carbohydrate, 9.77 g fat and 1.26 g fib 					
100 ml, carton → Restricted (RS1228)		2.67	7	220 ml	Nepro HP (Strawberry) Nepro HP (Vanilla)
Initiation For patients with acute or chronic kidney disease.					
LOW ELECTROLYTE ORAL FEED 2 KCAL/ML – Restricted see ter Liquid 9.1 g protein, 19 g carbohydrate and 10 g fat per 100 ml, ca	arton	3.3 [.]	l	237 ml	Novasource Renal (Vanilla)
 ↓ Liquid 3 g protein, 25.5 g carbohydrate and 9.6 g fat per 100 ml, 2 bottle ↓ Liquid 7.5 g protein, 20 g carbohydrate and 10 g fat per 100 ml, 1 carton → Restricted (RS1228) Initiation For patients with acute or chronic kidney disease. 					e.g. Renilon 7.5
Respiratory Products					
LOW CARBOHYDRATE ORAL FEED 1.5 KCAL/ML - Restricted set ↓ Liquid 6.2 g protein, 10.5 g carbohydrate and 9.32 g fat per 100 m (Pulmocare (Vanilla) Liquid 6.2 g protein, 10.5 g carbohydrate and 9.3 → Restricted (RS1230) Initiation For patients with CORD and hypercapnia, defined as a CO2 value exc	nl, bottle 32 g fat per	1.66 r 100 i	nl, bo	237 ml ttle to be	Pulmocare (Vanilla) delisted 1 October 2020)
Surgical Products					
HIGH ARGININE ORAL FEED 1.4 KCAL/ML − Restricted see terms Liquid 10.1 g protein, 15 g carbonhydrate, 4.5 g fat and 0 g fibre p 100 ml, carton	ber	4.00)	178 ml	Impact Advanced Recovery
→ Restricted (RS1231)					Hoovery
Initiation Three packs per day for 5 to 7 days prior to major gastrointestinal, hea PREOPERATIVE CARBOHYDRATE FEED 0.5 KCAL/ML - Restrict ↓ Oral liq 0 g protein, 12.6 g carbohydrate and 0 g fat per 100 ml, 20 bottle	ed see ten 00 ml	ms be	low	4	preOp
Initiation Maximum of 400 ml as part of an Enhanced Recovery After Surgery (I	ERAS) pro	tocol	2 to 3	hours be	fore major abdominal

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Price (ex man. excl. GST)

\$

Per

Brand or Generic Manufacturer

Standard Feeds

➡ Restricted (RS1214)

Initiation

Any of the following:

- For patients with malnutrition, defined as any of the following:
- 1 Any of the following:
 - 1.1 BMI < 18.5; or
 - 1.2 Greater than 10% weight loss in the last 3-6 months; or
 - 1.3 BMI < 20 with greater than 5% weight loss in the last 3-6 months; or
- 2 For patients who have, or are expected to, eat little or nothing for 5 days; or
- 3 For patients who have a poor absorptive capacity and/or high nutrient losses and/or increased nutritional needs from causes such as catabolism; or
- 4 For use pre- and post-surgery; or
- 5 For patients being tube-fed; or
- 6 For tube-feeding as a transition from intravenous nutrition; or
- 7 For any other condition that meets the community Special Authority criteria.

ENTERAL FEED 1.5 KCAL/ML - Restricted see terms above

 ♠			
1 +	Liquid 6 g protein, 18.3 g carbohydrate and 5.8 g fat per 100 ml, bag7.00	1,000 ml	Nutrison Energy
t	Liquid 6 g protein, 18.4 g carbohydrate, 5.8 g fat and 1.5 g fibre per		o a Nutricon Energy
	100 ml, 1,000 ml bag		e.g. Nutrison Energy Multi Fibre
t	Liquid 6.25 g protein, 20 g carbohydrate and 5 g fat per 100 ml, can	250 ml	Ensure Plus HN
t	Liquid 6.27 g protein, 20.4 g carbohydrate and 4.9 g fat per 100 ml, bag7.00	1,000 ml	Ensure Plus HN RTH
t	Liquid 6.38 g protein, 21.1 g carbohydrate, 4.9 g fat and 1.2 g fibre per	,	
	100 ml, bag	1.000 ml	Jevity HiCal RTH
Eľ	ITERAL FEED 1 KCAL/ML - Restricted see terms above		,
t	Liquid 4 g protein, 13.6 g carbohydrate and 3.4 g fat per 100 ml, bottle	1.000 ml	Osmolite RTH
t	Liquid 4 g protein, 14.1 g carbohydrate, 3.47 g fat and 1.76 g fibre per		
	100 ml, bottle	1,000 ml	Jevity RTH
t	Liquid 4 g protein, 12.3 g carbohydrate and 3.9 g fat per 100 ml,		
	1,000 ml bag		e.g. NutrisonStdRTH;
			NutrisonLowSodium
t	Liquid 4 g protein, 12.3 g carbohydrate and 3.9 g fat per 100 ml,		
٩	1.000 ml bottle		e.g. Nutrison Low
			Sodium
t	Liquid 4 g protein, 12.3 g carbohydrate, 3.9 g fat and 1.5 g fibre per		oodiani
	100 ml, 1000 ml bag		e.g. Nutrison Multi Fibre
Eľ	ITERAL FEED 1.2 KCAL/ML - Restricted see terms above		-
t	Liquid 5.55 g protein, 15.1 g carbohydrate, 3.93 g fat and 2 g fibre per		
	100 ml, 1,000 ml bag		e.g. Jevity Plus RTH
Eľ	TERAL FEED WITH FIBRE 0.83 KCAL/ML - Restricted see terms above		
t	Liquid 5.5 g protein, 8.8 g carbohydrate, 2.5 g fat and 1.5 g fibre per		
	100 ml, bottle	1,000 ml	Nutrison 800 Complete Multi Fibre

Price (ex man. excl. GS	T)	Brand or Generic
\$	Per	Manufacturer
ORAL FEED – Restricted see terms on the previous page		
t Powder 15.9 g protein, 57.4 g carbohydrate and 14 g fat per 100 g, can26.00	850 g	Ensure (Chocolate) Ensure (Vanilla)
t Powder 20.8 g protein, 61 g carbohydrate and 9.4 g fat per 100 g, can	857 g	Fortisip (Vanilla)
t Powder 23 g protein, 65 g carbohydrate and 2.5 g fat per 100 g, can26.00	840 g	Sustagen Hospital Formula Active (Choc) Sustagen Hospital Formula Active (Van)
Note: Community subsidy of Sustagen Hospital Formula is subject to both Spec manufacturer's surcharge. Higher subsidy by endorsement is available for patien criteria; fat malabsorption, fat intolerance or chyle leak.		criteria and a
ORAL FEED 1 KCAL/ML - Restricted see terms on the previous page		
Liquid 3.8 g protein, 23 g carbohydrate and 12.7 g fibre per 100 ml,		
237 ml carton		e.g. Resource Fruit Beverage
ORAL FEED 1.5 KCAL/ML - Restricted see terms on the previous page		
 Liquid 5.5 g protein, 21.1 g carbohydrate and 4.81 g fat per 100 ml, can	237 ml	Ensure Plus (Vanilla)
carton	200 ml	Ensure Plus (Banana) Ensure Plus (Chocolate) Ensure Plus (Fruit of the Forest) Ensure Plus (Vanilla)
 Liquid 4 g protein and 33.5 g carbohydrate per 100 ml, 200 ml bottle Liquid 6 g protein, 18.4 g carbohydrate and 5.8 g fat per 100 ml, 200 ml 		e.g. Fortijuice
bottle		e.g. Fortisip
 Liquid 6 g protein, 18.4 g carbohydrate, 5.8 g fat and 2.3 g fibre per 100 ml, 200 ml bottle 		e.g. Fortisip Multi Fibre

VACCINES

	Price (ex man. exc	L GST)		Brand or Generic
	(ex man. exc \$	1. 001)	Per	Manufacturer
Bacterial and Viral Vaccines				
DIPHTHERIA, TETANUS, PERTUSSIS AND POLIO VACCINE - Res		rms <mark>bel</mark> c	W	
Inj 30 IU diphtheria toxoid with 30IU tetanus toxoid, 25 mcg pertus toxoid, 25 mcg pertussis filamentous haemagluttinin, 8 mcg pertactin and 80 D-antigen units poliomyelitis virus in 0.5 ml s – 0% DV Sep-17 to 2020	syringe	00	10	Infanrix IPV
➡ Restricted (RS1387)				
Initiation Any of the following:				
 A single dose for children up to the age of 7 who have complet A course of up to four vaccines is funded for catch up program 				0 years) to complete full
primary immunisation; or	munication for	notionto	nont LIC	
3 An additional four doses (as appropriate) are funded for (re-)im or post splenectomy; pre- or post solid organ transplant, renal or				
4 Five doses will be funded for children requiring solid organ tran	splantation.			
Note: Please refer to the Immunisation Handbook for appropriate sch				
DIPHTHERIA, TETANUS, PERTUSSIS, POLIO, HEPATITIS B AND F Restricted see terms below	HAEMOPHILU	S INFLU	ENZAE T	YPE B VACCINE -
 Inj 30 IU diphtheria toxoid with 40 IU tetanus toxoid, 25 mcg pertu toxoid, 25 mcg pertussis filamentous haemagluttinin, 8 mcg pertactin, 80 D-antigen units poliomyelitis virus, 10 mcg hepa surface antigen in 0.5 ml syringe (1) and inj 10 mcg haemoph influenzae type B vaccine vial – 0% DV Sep-17 to 2020 → Restricted (RS1478) 	titis B iilus	00	10	Infanrix-hexa
Initiation				
Any of the following:				
 Up to four doses for children up to and under the age of 10 for An additional four doses (as appropriate) are funded for (re-)im are patients post haematopoietic stem cell transplantation, or corgan transplant, renal dialysis and other severely immunosupping Up to five doses for children up to and under the age of 10 record 	munisation for hemotherapy; pressive regim eiving solid org	r children pre or po ens; or jan trans	up to an ost splene plantatior	ectomy; pre- or post solid
Note: A course of up-to four vaccines is funded for catch up program				
complete full primary immunisation. Please refer to the Immunisation programmes.	Handbook for	the appr	opriate so	chequie for catch up
Bacterial Vaccines				
ADULT DIPHTHERIA AND TETANUS VACCINE				
 Inj 2 IU diphtheria toxoid with 20 IU tetanus toxoid in 0.5 ml syring 0% DV Jul-17 to 2020. 		00	5	ADT Booster
➡ Restricted (RS1386) Initiation				
Any of the following:				
 For vaccination of patients aged 45 and 65 years old; or For vaccination of previously unimmunised or partially immunis 	ed patients; or	ſ		
				continued

VACCINES

Price		Brand or
(ex man. excl. GST)		Generic
 \$	Per	Manufacturer

continued...

- 3 For revaccination following immunosuppression; or
- 4 For boosting of patients with tetanus-prone wounds; or
- 5 For use in testing for primary immunodeficiency diseases, on the recommendation of an internal medicine physician or paediatrician.
- Note: Please refer to the Immunisation Handbook for the appropriate schedule for catch up programmes.

(ADT Booster Inj 2 IU diphtheria toxoid with 20 IU tetanus toxoid in 0.5 ml syringe to be delisted 1 October 2020)

BACILLUS CALMETTE-GUERIN VACCINE - Restricted see terms below

Inj Mycobacterium bovis BCG (Bacillus Calmette-Guerin), Danish strain 1331, live attenuated, vial Danish strain 1331, live attenuated, vial

· · · · , · · · · · · · · · · · · · · ·			
with diluent0	00.0	10	BCG Vaccine

→ Restricted (RS1233)

Initiation

All of the following:

- For infants at increased risk of tuberculosis defined as:
- 1 Living in a house or family with a person with current or past history of TB; and
- 2 Having one or more household members or carers who within the last 5 years lived in a country with a rate of TB > or equal to 40 per 100,000 for 6 months or longer; and
- 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 http://www.health.govt.nz/tuberculosis (Search for Downloads) or www.bcgatlas.org/index.php

DIPHTHERIA, TETANUS AND PERTUSSIS VACCINE - Restricted see terms below

→ Restricted (RS1688)

Initiation

Any of the following:

- 1 A single dose for pregnant women in the second or third trimester of each pregnancy; or; or
- 2 A single dose for parents or primary caregivers of infants admitted to a Neonatal Intensive Care Unit or Specialist Care Baby Unit for more than 3 days, who had not been exposed to maternal vaccination at least 14 days prior to birth; or; or
- 3 A course of up to four doses is funded for children from age 7 up the age of 18 years inclusive to complete full primary immunisation; or
- 4 An additional four doses (as appropriate) are funded for (re-)immunisation for patients post haematopoietic stem cell transplantation or chemotherapy; pre or post splenectomy; pre- or post solid organ transplant, renal dialysis and other severely immunosuppressive regimens.

Note: Tdap is not registered for patients aged less than 10 years. Please refer to the Immunisation Handbook for the appropriate schedule for catch up programmes.

HAEMOPHILUS INFLUENZAE TYPE B VACCINE - Restricted see terms below

- - tetanus toxoid as carrier protein 20-40 mcg; prefilled syringe plus

vial 0.5 ml - 0% DV Sep-17 to 2020	00	1	Hiberix
→ Restricted (RS1520)			
Initiation			

Initiation

Therapy limited to 1 dose Any of the following:

	Price (ex man. excl \$	GST)	Per	Brand or Generic Manufacturer
continued				
1 For primary vaccination in children; or				
2 An additional dose (as appropriate) is funded for (re-)imr	nunisation for patients	s post h	aemato	poietic stem cell
transplantation, or chemotherapy; functional asplenic; pr				olid organ transplant, pre- or
post cochlear implants, renal dialysis and other severely				
3 For use in testing for primary immunodeficiency diseases	s, on the recommendation	ation of	an inter	nal medicine physician or
paediatrician.				
MENINGOCOCCAL (A, C, Y AND W-135) CONJUGATE VACC		e terms	below	
Inj 4 mcg or each meningococcal polysaccharide conjugate				
approximately 48 mcg of diphtheria toxoid carrier per 0		~		Manaatua
0% DV Jul-17 to 2020 → Restricted (RS1719)	0.0	U	1	Menactra
nitiation				
Either:				
1 Any of the following:				
1.1 Up to three doses and a booster every five years	for patients pre- and	post sp	lenector	ny and for patients with HIV,
complement deficiency (acquired or inherited), fu	nctional or anatomic a	asplenia	a or pre	or post solid organ transplan
or				
1.2 One dose for close contacts of meningococcal ca				
 A maximum of two doses for bone marrow transp A maximum of two doses for patients following irr 		r		
2 Both:	inunosuppression, c	//		
2.1 Person is aged between 13 and 25 years, inclusiv	ve: and			
2.2 Either:	ic, and			
2.2.1 One dose for individuals who are entering	within the next three	months	or in th	eir first vear of living in
boarding school hostels, tertiary education				
2.2.2 One dose for individuals who are currently				
residence, military barracks, or prisons, fro				
Notes: children under seven years of age require two doses 8 v	veeks apart, a booste	r dose	three ye	ars after the primary series
and then five yearly.				
Immunosuppression due to steroid or other immunosuppressiv		a perio	d of gre	ater than 28 days.
MENINGOCOCCAL C CONJUGATE VACCINE - Restricted s				
Inj 10 mcg in 0.5 ml syringe – 0% DV Jul-17 to 2020	0.0	0	1	Neisvac-C
→ Restricted (RS1482) nitiation				
Any of the following:				
1 Up to three doses and a booster every five years for pati	ents pre- and post sp	lenecto	mv and	for patients with HIV.
complement deficiency (acquired or inherited), functiona				
2 One dose for close contacts of meningococcal cases: or				J

2 One dose for close contacts of meningococcal cases; or

- 3 A maximum of two doses for bone marrow transplant patients; or
- 4 A maximum of two doses for patients following immunosuppression*.

Notes: children under seven years of age require two doses 8 weeks apart, a booster dose three years after the primary series and then five yearly.

*Immunosuppression due to steroid or other immunosuppressive therapy must be for a period of greater than 28 days.

PNEUMOCOCCAL (PCV10) CONJUGATE VACCINE - Restricted see terms on the next page

- I mcg of pneumococcal polysaccharide serotypes 1, 5, 6B, 7F, 9V,
 - 14 and 23F; 3 mcg of pneumococcal polysaccharide serotypes 4,

18C and 19F in 0.5 ml prefilled syringe - 0% DV Sep-17 to 2020......0.00 10 Synflorix

VACCINES

S Per Manufacturer		Price (ex man. excl. GST \$	Per	Brand or Generic Manufacturer	
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➡ Restricted (RS1585)

Initiation Fither:

Eithe

- 1 A primary course of four doses for previously unvaccinated individuals up to the age of 59 months inclusive; or
- 2 Up to three doses as appropriate to complete the primary course of immunisation for individuals under the age of 59 months who have received one to three doses of PCV13.

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, 5, 6A, 6B, 7F, 9V, 14, 18C, 19A, 19F and 23F in 0.5 ml syringe.....0.00
 Prevenar 13
 Prevenar 13

➡ Restricted (RS1586)

Initiation - High risk children who have received PCV10

Therapy limited to 1 dose

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.

Initiation – High risk children aged under 5 years

Therapy limited to 4 doses

Both:

- 1 Up to an additional four doses (as appropriate) are funded for children aged under 5 years for (re-)immunisation; and
- 2 Any of the following:
 - 2.1 On immunosuppressive therapy or radiation therapy, vaccinate when there is expected to be a sufficient immune response; or
 - 2.2 With primary immune deficiencies; or
 - 2.3 With HIV infection; or
 - 2.4 With renal failure, or nephrotic syndrome; or
 - 2.5 Who are immune-suppressed following organ transplantation (including haematopoietic stem cell transplant); or
 - 2.6 With cochlear implants or intracranial shunts; or
 - 2.7 With cerebrospinal fluid leaks; or
 - 2.8 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
 - 2.9 With chronic pulmonary disease (including asthma treated with high-dose corticosteroid therapy); or
 - 2.10 Pre term infants, born before 28 weeks gestation; or
 - 2.11 With cardiac disease, with cyanosis or failure; or
 - 2.12 With diabetes; or
 - 2.13 With Down syndrome; or
 - 2.14 Who are pre-or post-splenectomy, or with functional asplenia.

Initiation - High risk adults and children 5 years and over

Therapy limited to 4 doses

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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.

Initiation – Testing for primary immunodeficiency diseases

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

PNEUMOCOCCAL (PPV23) POLYSACCHARIDE VACCINE - Restricted see terms on the next page

 Inj 575 mcg in 0.5 ml prefilled syringe (25 mcg of each 23 pneumococcal serotype) - 0% DV Jul-17 to 2020......0.00
 1
 Pneumovax 23

e.g. Brand indicates brand example only. It is not a contracted product.

Price		Brand or
(ex man. excl. GST)		Generic
 \$	Per	Manufacturer

➡ Restricted (RS1587)

Initiation – High risk patients

Therapy limited to 3 doses

For patients with HIV, for patients post haematopoietic stem cell transplant, or chemotherapy; pre- or post-splenectomy; or with functional asplenia, pre- or post-solid organ transplant, renal dialysis, complement deficiency (acquired or inherited), cochlear implants, or primary immunodeficiency.

Initiation - High risk children

Therapy limited to 2 doses

Both:

- 1 Patient is a child under 18 years for (re-)immunisation; and
- 2 Any of the following:
 - 2.1 On immunosuppressive therapy or radiation therapy, vaccinate when there is expected to be a sufficient immune response; or
 - 2.2 With primary immune deficiencies; or
 - 2.3 With HIV infection; or
 - 2.4 With renal failure, or nephrotic syndrome; or
 - 2.5 Who are immune-suppressed following organ transplantation (including haematopoietic stem cell transplant); or
 - 2.6 With cochlear implants or intracranial shunts; or
 - 2.7 With cerebrospinal fluid leaks; or
 - 2.8 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
 - 2.9 With chronic pulmonary disease (including asthma treated with high-dose corticosteroid therapy); or
 - 2.10 Pre term infants, born before 28 weeks gestation; or
 - 2.11 With cardiac disease, with cyanosis or failure; or
 - 2.12 With diabetes; or
 - 2.13 With Down syndrome; or
 - 2.14 Who are pre-or post-splenectomy, or with functional asplenia.

Initiation - Testing for primary immunodeficiency diseases

For use in testing for primary immunodeficiency diseases, on the recommendation of an internal medicine physician or paediatrician.

SALMONELLA TYPHI VACCINE - Restricted see terms below

Inj 25 mcg in 0.5 ml syringe

➡ Restricted (RS1243)

Initiation

For use during typhoid fever outbreaks.

Viral Vaccines

HEPATITIS A VACCINE – Restricted see terms below			
Inj 720 ELISA units in 0.5 ml syringe − 0% DV Sep-17 to 20200.00	1	Havrix Junior	
Inj 1440 ELISA units in 1 ml syringe − 0% DV Sep-17 to 20200.00	1	Havrix	
➡ Restricted (RS1638)			
Initiation			
Any of the following:			
 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.			
HEPATITIS B RECOMBINANT VACCINE			
↓ Inj 5 mcg in 0.5 ml vial – 0% DV Jul-17 to 2020	1	HBvaxPBO	

	Price			Brand or
(ex mai	n. excl.	GST)	Der	Generic
	\$		Per	Manufacturer

→ Restricted (RS1588)

Initiation

Any of the following:

- 1 For household or sexual contacts of known acute hepatitis B patients or hepatitis B carriers; or
- 2 For children born to mothers who are hepatitis B surface antigen (HBsAg) positive; or
- 3 For children up to and under the age of 18 years inclusive who are considered not to have achieved a positive serology and require additional vaccination or require a primary course of vaccination; or
- 4 For HIV positive patients; or
- 5 For hepatitis C positive patients; or
- 6 for patients following non-consensual sexual intercourse; or
- 7 For patients following immunosuppression; or
- 8 For solid organ transplant patients; or
- 9 For post-haematopoietic stem cell transplant (HSCT) patients; or
- 10 Following needle stick injury.

→ Restricted (RS1588)

Initiation

Any of the following:

- 1 For household or sexual contacts of known acute hepatitis B patients or hepatitis B carriers; or
- 2 For children born to mothers who are hepatitis B surface antigen (HBsAg) positive; or
- 3 For children up to and under the age of 18 years inclusive who are considered not to have achieved a positive serology and require additional vaccination or require a primary course of vaccination; or
- 4 For HIV positive patients; or
- 5 For hepatitis C positive patients; or
- 6 for patients following non-consensual sexual intercourse; or
- 7 For patients following immunosuppression; or
- 8 For solid organ transplant patients; or
- 9 For post-haematopoietic stem cell transplant (HSCT) patients; or
- 10 Following needle stick injury.
- Inj 20 mcg per 1 ml prefilled syringe 0% DV Oct-20 to 2024......0.00 1 Engerix-B

→ Restricted (RS1671)

Initiation

Any of the following:

- 1 For household or sexual contacts of known acute hepatitis B patients or hepatitis B carriers; or
- 2 For children born to mothers who are hepatitis B surface antigen (HBsAg) positive; or
- 3 For children up to and under the age of 18 years inclusive who are considered not to have achieved a positive serology and require additional vaccination or require a primary course of vaccination; or
- 4 For HIV positive patients; or
- 5 For hepatitis C positive patients; or
- 6 for patients following non-consensual sexual intercourse; or
- 7 For patients following immunosuppression; or
- 8 For solid organ transplant patients; or
- 9 For post-haematopoietic stem cell transplant (HSCT) patients; or
- 10 Following needle stick injury; or
- 11 For dialysis patients; or
- 12 For liver or kidney transplant patients.

```
Inj 40 mcg per 1 ml vial – 0% DV Jul-17 to 2020......0.00 1 HBvaxPRO
```

Price Brand or (ex man. excl. GST) Generic Per Manufacturer \$ → Restricted (RS1413) Initiation Both: 1 For dialvsis patients: and 2 For liver or kidney transplant patient. (HBvaxPRO Ini 5 mcg in 0.5 ml vial to be delisted 1 October 2020) (HBvaxPRO Inj 10 mcg in 1 ml vial to be delisted 1 October 2020) (HBvaxPRO Inj 40 mcg per 1 ml vial to be delisted 1 October 2020) HUMAN PAPILLOMAVIRUS (6, 11, 16, 18, 31, 33, 45, 52 AND 58) VACCINE [HPV] - Restricted see terms below 10 Gardasil 9 → Restricted (RS1693) Initiation - Children aged 14 years and under Therapy limited to 2 doses Children aged 14 years and under. Initiation – other conditions Either: 1 Up to 3 doses for people aged 15 to 26 years inclusive; or 2 Both: 2.1 People aged 9 to 26 years inclusive; and 2.2 Any of the following: 2.2.1 Up to 3 doses for confirmed HIV infection: or 2.2.2 Up to 3 doses for transplant (including stem cell) patients; or 2.2.3 Up to 4 doses for Post chemotherapy. Initiation – Recurrent Respiratory Papillomatosis All of the following: 1 Either: 1.1 Maximum of two doses for children aged 14 years and under; or 1.2 Maximum of three doses for people aged 15 years and over; and 2 The patient has recurrent respiratory papillomatosis; and 3 The patient has not previously had an HPV vaccine. INFLUENZA VACCINE 1 Afluria Quad Junior (2020 Formulation) → Restricted (RS1675) Initiation - cardiovascular disease for patients aged 6 months to 35 months Any of the following: 1 Ischaemic heart disease: or

- 2 Congestive heart failure: or
- 3 Rheumatic heart disease; or
- 4 Congenital heart disease; or
- 5 Cerebro-vascular disease.

Note: hypertension and/or dyslipidaemia without evidence of end-organ disease is excluded from funding. **Initiation – chronic respiratory disease for patients aged 6 months to 35 months** Either:

- 1 Asthma, if on a regular preventative therapy; or
- 2 Other chronic respiratory disease with impaired lung function.

VACCINES

	Price (ex man. excl. GST \$) Per	Brand or Generic Manufacturer
ontinued ote: asthma not requiring regular preventative therapy is exclu itiation – Other conditions for patients aged 6 months to 3			
ny of the following:			
1 Diabetes; or			
2 Chronic renal disease; or			
3 Any cancer, excluding basal and squamous skin cancers	if not invasive; or		
 4 Autoimmune disease; or 5 Immune suppression or immune deficiency; or 			
6 HIV; or			
7 Transplant recipient; or			
8 Neuromuscular and CNS diseases/ disorders; or			
9 Haemoglobinopathies; or			
10 Is a child on long term aspirin; or			
11 Has a cochlear implant; or12 Errors of metabolism at risk of major metabolic decompetence	nsation: or		
13 Pre and post splenectomy; or			
14 Down syndrome; or			
15 Child who has been hospitalised for respiratory illness or	has a history of significant	t respirato	ory illness.
Inj 60 mcg in 0.5 ml syringe (quadrivalent vaccine)	90.00	10	Afluria Quad
	9.00	1	(2020 Formualtion Influvac Tetra (2020 formulation
 Restricted (RS1674) 			,
itiation – People over 65			
he patient is 65 years of age or over. i tiation – cardiovascular disease for patients 3 years and (
ny of the following:	JVEI		
1 Ischaemic heart disease; or			
2 Congestive heart failure; or			
3 Rheumatic heart disease; or			
4 Congenital heart disease; or			
5 Cerebro-vascular disease.			
ote: hypertension and/or dyslipidaemia without evidence of en		ed from fu	unding.
itiation – chronic respiratory disease for patients 3 years a	and over		
ither:			
 Asthma, if on a regular preventative therapy; or Other chronic respiratory disease with impaired lung function 	tion		
ote: asthma not requiring regular preventative therapy is exclu			
itiation – Other conditions for patients 3 years and over ither:	aea nom randing.		
1 Any of the following:			
1.1 Diabetes; or			
1.2 chronic renal disease; or			
1.3 Any cancer, excluding basal and squamous skin of	cancers if not invasive; or		
1.3 Any cancer, excluding basal and squamous skin of1.4 Autoimmune disease; or	cancers if not invasive; or		
1.3 Any cancer, excluding basal and squamous skin of	cancers if not invasive; or		

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VACCINES

	(ex man.	Price excl. \$	GST)	Per	Brand or Generic Manufacturer
continued					
1.7 Transplant recipient; or					
1.8 Neuromuscular and CNS diseases/ disorders; or					
1.9 Haemoglobinopathies; or					
1.10 Is a child on long term aspirin; or					
1.11 Has a cochlear implant; or					
 Errors of metabolism at risk of major metabolic decomp Pre and post splenectomy; or 	ensation;	or			
1.14 Down syndrome; or					
1.15 Is pregnant; or					
1.16 Is a child aged four and under who has been hospitalis	ed for resp	irator	v illnes	s or has a	a history of significant
respiratory illness; or			,		
2 Patients in a long-stay inpatient mental health care unit or who	are comp	ulsoril	ly detai	ned long-	term in a forensic unit within
a DHB hospital.			,	5	
MEASLES, MUMPS AND RUBELLA VACCINE - Restricted see ter	mo bolow				
Injection, measles virus 1,000 CCID50, mumps virus 5,012 CCID					
 Injection, measures virus 1,000 CCID50, mumps virus 5,012 CCID Rubella virus 1,000 CCID50; prefilled syringe/ampoule of dilu 	,				
0.5 ml – 0% DV Sep-17 to 2020		0.0	0	10	Priorix
→ Restricted (RS1487)		0.0	0	10	
Initiation – first dose prior to 12 months					
Therapy limited to 3 doses					
Any of the following:					
1 For primary vaccination in children; or					
2 For revaccination following immunosuppression; or					
3 For any individual susceptible to measles, mumps or rubella.					
Initiation – first dose after 12 months					
Therapy limited to 2 doses					
Any of the following:					
 For primary vaccination in children; or For revaccination following immunosuppression; or 					
3 For any individual susceptible to measles, mumps or rubella.					
Note: Please refer to the Immunisation Handbook for appropriate sch	adula for (natch	un nroc	irammae	
POLIOMYELITIS VACCINE – Restricted see terms below		Jaion	սի իւօն	grannes	
✓ Inj 80 D-antigen units in 0.5 ml syringe – 0% DV Jul-17 to 2020.		0.0	0	1	IPOL
■ Restricted (RS1398)		0.0	0	I	IFUL
Initiation					
Therapy limited to 3 doses					
Either:					
1 For partially vaccinated or previously unvaccinated individuals;	or				
2 For revaccination following immunosuppression.					
Note: Please refer to the Immunisation Handbook for the appropriate	schedule	for ca	tch up	programr	nes.
RABIES VACCINE				-	
Inj 2.5 IU vial with diluent					
ROTAVIRUS ORAL VACCINE - Restricted see terms on the next p	ade				
I Oral susp live attenuated human rotavirus 1,000,000 CCID50 per	•				
prefilled oral applicator – 0% DV Sep-17 to 2020		0.0	0	10	Rotarix
From on a spendero. A a b t oop it to bob and			-		

(ex man. e		GST)		Brand or Generic
	\$		Per	Manufacturer
Restricted (RS1590) nitiation Therapy limited to 2 doses				
 Both: 1 First dose to be administered in infants aged under 14 weeks of age; and 2 No vaccination being administered to children aged 24 weeks or over. 				
VARICELLA VACCINE [CHICKENPOX VACCINE] – Restricted see terms below Inj 2000 PFU prefilled syringe plus vial – 0% DV Sep-17 to 2020		1	1	Varilrix
 Restricted (RS1591) nitiation – primary vaccinations Therapy limited to 1 dose Either: Any infant born on or after 1 April 2016; or For previously unvaccinated children turning 11 years old on or after 1 July 	v 201	7 wh	10	Varilrix
infection (chickenpox).	y 201	7, 111		or previously had a varicella
nitiation – other conditions				
Therapy limited to 2 doses				
Any of the following:				
1 Any of the following:				
for non-immune patients: 1.1 With chronic liver disease who may in future be candidates for trans 1.2 With deteriorating renal function before transplantation; or 1.3 Prior to solid organ transplant; or	splar	itation	; or	
1.4 Prior to any elective immunosuppression*; or				
1.5 For post exposure prophylaxis who are immune competent inpatien				
2 For patients at least 2 years after bone marrow transplantation, on advice of				
3 For patients at least 6 months after completion of chemotherapy, on advice				
 For HIV positive patients non immune to varicella with mild or moderate im For patients with inborn errors of metabolism at risk of major metabolic dec varicella; or 				
6 For household contacts of paediatric patients who are immunocompromise				procedure leading to
 immune compromise where the household contact has no clinical history of For household contacts of adult patients who have no clinical history of var immunocompromised or undergoing a procedure leading to immune comp 	ricella	a and	who are	
clinical history of varicella.				
Note: * immunosuppression due to steroid or other immunosuppressive therapy r	must	be for	a treatm	ient period of greater than
28 days				
/ARICELLA ZOSTER VACCINE [SHINGLES VACCINE] - Restricted see terms	S Delo	w		
Varicella zoster virus (Oka strain) live attenuated vaccine [shingles vaccine]	. 0.00		1	Zostavax
→ Restricted (RS1720)			10	Zostavax
nitiation – people aged 65 years				
Therapy limited to 1 dose				
Dne dose for all people aged 65 years.				
nitiation – people aged between 66 and 80 years				
Therapy limited to 1 dose One dose for all people aged between 66 and 80 years inclusive from 1 April 2018	8	1 2 1 1	acambar	. 2020
she dood for all people aged between op and op years inclusive north 1 April 2010	oan	1010	Cocinidei	

e.g. Brand indicates brand example only. It is not a contracted product.

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VACCINES

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Diagnostic Agents			
TUBERCULIN PPD [MANTOUX] TEST Inj 5 TU per 0.1 ml, 1 ml vial – 0% DV Jul-17 to 2020	0.00	1	Tubersol

(Price excl. \$	GST)	Per	Brand or Generic Manufacturer
	-			

Optional Pharmaceuticals

NOTE:

In addition to the products expressly listed here in Part III: Optional Pharmaceuticals, a range of hospital medical devices are listed in an addendum to Part III which is available at <u>www.pharmac.govt.nz</u>. The Optional Pharmaceuticals listed in the addendum are deemed to be listed in Part III, and the Rules of the Pharmaceutical Schedule applying to products listed in Part III apply to them.

BLOOD GLUCOSE DIAGNOSTIC TEST METER		
1 meter with 50 lancets, a lancing device, and 10 diagnostic test strips20.00 10.00	1	CareSens N Premier Caresens N Caresens N POP
BLOOD GLUCOSE DIAGNOSTIC TEST STRIP		
Blood glucose test strips10.56	50 test	CareSens N
Test strips 10.56	50 test	CareSens PRO
BLOOD KETONE DIAGNOSTIC TEST STRIP		
Test strips	10 strip	KetoSens
DUAL BLOOD GLUCOSE AND BLOOD KETONE DIAGNOSTIC TEST METER		
Meter with 50 lancets, a lancing device, and 10 blood glucose diagnostic		
test strips	1	CareSens Dual
MASK FOR SPACER DEVICE		
Small	1	e-chamber Mask
PEAK FLOW METER		
Low Range	1	Mini-Wright AFS Low Range
Normal Range9.54	1	Mini-Wright Standard
PREGNANCY TEST - HCG URINE		0
Cassette	40 test	Smith BioMed Rapid Pregnancy Test
SODIUM NITROPRUSSIDE		• •
Test strip22.00	50 strip	Ketostix
SPACER DEVICE		
220 ml (single patient)	1	e-chamber Turbo
510 ml (single patient)	1	e-chamber La Grande
800 ml	1	Volumatic

- Symbols -

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Acidex	50
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Actemra 1	
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Adalat Oros	
Adalimumab1	
Adapalene	
Adefovir dipivoxil	
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Adenosine	
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ADT Booster	
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