November 2020 Volume 8 Number 3

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Circulation

Published each March, July and November. Changes to the contents are published in monthly updates.

Accessible in an electronic format at no cost from the PHARMAC website www.pharmac.govt.nz/schedule.

You can register to have an electronic version of the Pharmaceutical Schedule, Section H for Hospital Pharmaceuticals (link to PDF copy) emailed to your nominated email address each month by subscribing at schedule.pharmac.qovt.nz/subscribe.

Production

Typeset automatically from XML and T_EX. XML version of the Schedule available from schedule.pharmac.govt.nz/pub/HML

Programmers

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ISSN 1179-3708 pdf ISSN 1172-9694 print

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Introducing PHARMAC

Introducing PHARMAC

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

PHARMAC's role:

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

New Zealand Public Health and Disability Act 2000

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

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

Glossary

Units of Measure gram g microgram..... mcg millimole mmol kilogram.....kg milligram mg unit......u international unitiu millilitre..... ml **Abbreviations** application app enteric coated FC solution soln suppositorysuppos capsule cap granules......grans cream.....crm injectioninj tablet......tab dispersibledisp liquid......liq tincture.....tinc effervescent......eff lotion......lotn

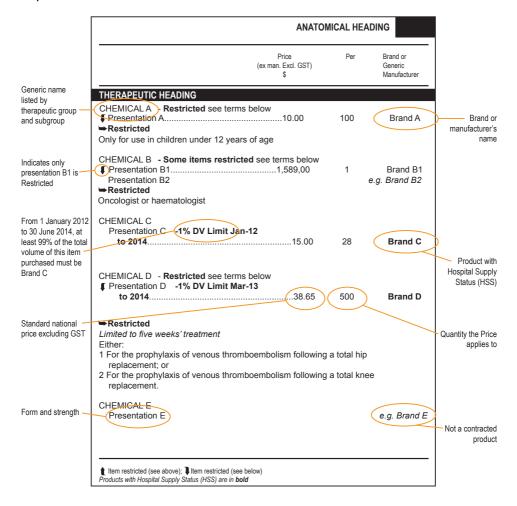
ointment......oint

HSS Hospital Supply Status

emulsion emul

Guide to Section H listings

Example



PART I: GENERAL RULES

General Rules for Section H of the Pharmaceutical Schedule are included in Section A.

Read the <u>General Rules</u>: <u>https://www.pharmac.govt.nz/section-a</u>.

PART II: ALIMENTARY TRACT AND METABOLISM

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

Per Manufacturer

Antacids and Antiflatulents

Antacids and Reflux Barrier Agents

ALUMINIUM HYDROXIDE WITH MAGNESIUM HYDROXIDE AND SIMETICONE

Tab 200 mg with magnesium hydroxide 200 mg and simeticone 20 mg

Oral liq 400 mg with magnesium hydroxide 400 mg and simeticone

30 ma per 5 ml

e.g. Mylanta

e.g. Mylanta Double Strength

SIMETICONE

Oral drops 100 mg per ml

Oral drops 20 mg per 0.3 ml

Oral drops 40 mg per ml

SODIUM ALGINATE WITH MAGNESIUM ALGINATE

Powder for oral soln 225 mg with magnesium alginate 87.5 mg, sachet

e.a. Gaviscon Infant

SODIUM ALGINATE WITH SODIUM BICARBONATE AND CALCIUM CARBONATE

Tab 500 mg with sodium bicarbonate 267 mg and calcium carbonate

160 mg

e.g. Gaviscon Double Strenath

Oral liq 500 mg with sodium bicarbonate 267 mg and calcium carbonate

160 mg per 10 ml.......4.95

Acidex

500 ml

SODIUM CITRATE

Oral liq 8.8% (300 mmol/l)

Phosphate Binding Agents

ALUMINIUM HYDROXIDE

Tab 600 mg

CALCIUM CARBONATE - Restricted see terms below

→ Restricted (RS1698)

Initiation

Only when prescribed for patients unable to swallow calcium carbonate tablets or where calcium carbonate tablets are inappropriate..

Antidiarrhoeals and Intestinal Anti-Inflammatory Agents

Antipropulsives

DIPHENOXYLATE HYDROCHLORIDE WITH ATROPINE SULPHATE

Tab 2.5 mg with atropine sulphate 25 mcg

LOPERAMIDE HYDROCHLORIDE

Rectal and Colonic Anti-Inflammatories

BUDESONIDE - Restricted see terms on the next page

Cap 3 mg

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

Becial loam 10% CEC free (14 applications) / Zn 55 / Zt 1 0 Collins	Rectal foam 10%	CFC free (14 applications)	26 55	21 1 a	Colifoa
---------------------------------------------------------------------	-----------------	----------------------------	-------	--------	---------

HYDROCORTISONE ACETATE WITH PRAMOXINE HYDROCHLORIDE

Topical Aerosol foam, 1% with pramoxine hydrochloride 1%

MESALAZINE

-O/ LE/ ZIIVE			
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	141.72	120 g	Pentasa
Suppos 500 mg		20	Asacol
Suppos 1 g	54.60	30	Pentasa
Enema 1 g per 100 ml	41.30	7	Pentasa

	Price		Brand or
(ex ma	n. excl. GST)		Generic
0.01.470.7	\$	Per	Manufacturer
OLSALAZINE Tab 500 mg	02 27	100	Dipentum
Cap 250 mg		100	Dipentum
PREDNISOLONE SODIUM	00.00	100	Бірсінані
Rectal foam 20 mg per dose (14 applications)	74 10	1	Essential Prednisolone
SODIUM CROMOGLICATE		•	
Cap 100 mg			
SULFASALAZINE			
Tab 500 mg	14.00	100	Salazopyrin
Tab EC 500 mg - 1% DV Dec-19 to 2022	15.53	100	Salazopyrin EN
Local Preparations for Anal and Rectal Disorders			
Antihaemorrhoidal Preparations			
CINCHOCAINE HYDROCHLORIDE WITH HYDROCORTISONE			
Oint 5 mg with hydrocortisone 5 mg per g		30 g	Proctosedyl
Suppos 5 mg with hydrocortisone 5 mg per g		12	Proctosedyl
FLUOCORTOLONE CAPROATE WITH FLUOCORTOLONE PIVALATE AND	CINCHOCAI	ΝE	
Oint 950 mcg with fluocortolone pivalate 920 mcg and cinchocaine	0.05	00	I likuwa wa sak
hydrochloride 5 mg per gSuppos 630 mcg with fluocortolone pivalate 610 mcg and cinchocaine	6.35	30 g	Ultraproct
hydrochloride 1 mg	2.66	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 Motility			
GLYCOPYRRONIUM BROMIDE			
Inj 200 mcg per ml, 1 ml ampoule	17.14	10	Max Health
HYOSCINE BUTYLBROMIDE			_
Tab 10 mg - 1% DV Oct-20 to 2023		100	Buscopan
Inj 20 mg, 1 ml ampoule – 1% DV Jul-20 to 2023	0.35	5	Buscopan
MEBEVERINE HYDROCHLORIDE Tab 135 mg - 1% DV Jul-20 to 2023	0.00	90	Colofac
Tab 135 mg - 1% DV Jul-20 to 2023	9.20	90	Colorac
Antiulcerants			
Antisecretory and Cytoprotective			
MISOPROSTOL			
Tab 200 mcg	41.50	120	Cytotec

	Price excl. GS \$	T) 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 Tab 150 mg Tab 300 mg Oral liq 150 mg per 10 ml		300 ml 5	Peptisoothe Zantac
Inj 25 mg per ml, 2 ml ampoule(Peptisoothe Oral liq 150 mg per 10 ml to be delisted 1 September 2021 (Zantac Inj 25 mg per ml, 2 ml ampoule to be delisted 1 March 2021) → Restricted (RS1703) Initiation	. 13.40	5	Zaniac
Either: 1 For continuation use; or 2 Routine prevention of allergic reactions			
Proton Pump Inhibitors			
LANSOPRAZOLE Cap 15 mg - 1% DV Sep-18 to 2021 Cap 30 mg - 1% DV Sep-18 to 2021	 4.58 5.41	100 100	Lanzol Relief Lanzol Relief
OMEPRAZOLE ■ Tab dispersible 20 mg ■ Restricted (RS1027) Initiation			
Only for use in tube-fed patients.			
Cap 10 mg		90 90	Omeprazole actavis 10
Cap 40 mg		90	Omeprazole actavis 20 Omeprazole actavis 40
Powder for oral lig		5 g	Midwest
Inj 40 mg ampoule with diluent - 1% DV Oct-19 to 2022		5	Dr Reddy's Omeprazole
Inj 40 mg vial – 1% DV Oct-19 to 2022	 .11.46	5	Omezol IV
PANTOPRAZOLE			
Tab EC 20 mg - 1% DV Oct-19 to 2022	 2.02	100	Panzop Relief
Tab EC 40 mg - 1% DV Oct-19 to 2022	 2.85	100	Panzop Relief
Site Protective Agents			
COLLOIDAL BISMUTH SUBCITRATE Tab 120 mg	 .14.51	50	Gastrodenol
SUCRALFATE Tab 1 g			

Price
(ex man. excl. GST)
\$ Per

Brand or Generic Manufacturer

Bile and Liver Therapy

L-ORNITHINE L-ASPARTATE - Restricted see terms below

- Grans for oral liquid 3 q
- → Restricted (RS1261)

Initiation

For patients with chronic hepatic encephalopathy who have not responded to treatment with, or are intolerant to lactulose, or where lactulose is contraindicated.

RIFAXIMIN - Restricted see terms below

⇒ Restricted (RS1416)

Initiation

For patients with hepatic encephalopathy despite an adequate trial of maximum tolerated doses of lactulose.

Diabetes

Alpha Glucosidase Inhibitors

ACARBOSE

Tab 50 mg - 1% DV Sep-18 to 2021	90	Glucobay
Tab 100 mg - 1% DV Sep-18 to 2021	90	Glucobay

Hyperglycaemic Agents

DIA	AZOXIDE - Restricted see terms below		
1	Cap 25 mg110.00	100	Proglicem
	Cap 100 mg	100	Proglicem
	Oral liq 50 mg per ml	30 ml	Proglycem

→ Restricted (RS1028)

Initiation

For patients with confirmed hypoglycaemia caused by hyperinsulinism.

GLUCAGON HYDROCHLORIDE

GLUCOSE [DEXTROSE]

Tab 1.5 g

Tab 3.1 a

Tab 4 q

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 per ml,

INSULIN ISOPHANE

Ini insulin human 100 u per ml. 10 ml vial

Inj insulin human 100 u per ml, 3 ml cartridge

Inj insulin lispro 25% with insulin lispro protamine 75%, 100 u per ml,		Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
3 ml cartridge	NSULIN LISPRO WITH INSULIN LISPRO PROTAMINE			
NSULIN NEUTRAL WITH INSULIN ISOPHANE			5	Humalog Mix 25
Inj insulin neutral 30% with insulin isophane 70%, 100 u per ml, 10 ml vial Inj insulin neutral 30% with insulin isophane 70%, 100 u per ml, 3 ml cartridge Inj insulin neutral 40% with insulin isophane 60%, 100 u per ml, 3 ml cartridge Inj insulin neutral 50% with insulin isophane 50%, 100 u per ml, 3 ml cartridge Inj insulin neutral 50% with insulin isophane 50%, 100 u per ml, 3 ml cartridge Inj insulin neutral 50% with insulin isophane 50%, 100 u per ml, 3 ml cartridge Inj insulin - Long-Acting Preparations Insulin - Long-Acting Preparations Inj 100 u per ml, 3 ml disposable pen			5	Humalog Mix 50
Inj insulin neutral 30% with insulin isophane 70%, 100 u per ml, 3 ml cartridge Inj insulin neutral 40% with insulin isophane 60%, 100 u per ml, 3 ml cartridge Inj insulin neutral 50% with insulin isophane 50%, 100 u per ml, 3 ml cartridge Inj insulin - Long-Acting Preparations		ml		
Cartridge Inj insulin neutral 50% with insulin isophane 50%, 100 u per ml, 3 ml cartridge	Inj insulin neutral 30% with insulin isophane 70%, 100 u per ml, 3 m	I		
Insulin - Long-Acting Preparations SULIN GLARGINE Inj 100 u per ml, 3 ml disposable pen	cartridge			
NSULIN GLARGINE		l		
Inj 100 u per ml, 3 ml disposable pen	Insulin - Long-Acting Preparations			
Inj 100 u per ml, 3 ml cartridge	NSULIN GLARGINE	04.50	5	Lantus SalaStar
Inj 100 u per ml, 10 ml vial				
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	Insulin - Rapid-Acting Preparations			
Inj 100 u per ml, 3 ml syringe				
Inj 100 u per ml, 10 ml vial	Inj 100 u per ml, 3 ml syringe	51.19	5	NovoRapid FlexPen
Inj 100 u per ml, 3 ml cartridge		27.03	1	Apidra
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 SLIBENCLAMIDE Tab 5 mg - 1% DV Oct-18 to 2021			5	
Inj 100 u per ml, 10 ml vial lnj 100 u per ml, 3 ml cartridge Insulin - Short-Acting Preparations NSULIN NEUTRAL lnj human 100 u per ml, 10 ml vial lnj human 100 u per ml, 3 ml cartridge Oral Hypoglycaemic Agents SLIBENCLAMIDE Tab 5 mg - 1% DV Oct-18 to 2021		46.07	5	Apidra Solostar
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	Inj 100 u per ml, 10 ml vial			
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	Insulin - Short-Acting Preparations			
Oral Hypoglycaemic Agents GLIBENCLAMIDE Tab 5 mg - 1% DV Oct-18 to 2021				
SLIBENCLAMIDE Tab 5 mg - 1% DV Oct-18 to 2021	, , , , , ,			
GLICLAZIDE Tab 80 mg - 1% DV Nov-20 to 202315.18 500 Glizide GLIPIZIDE	GLIBENCLAMIDE			
Tab 80 mg - 1% DV Nov-20 to 2023 15.18 500 Glizide SLIPIZIDE	-	6.00	100	Daonil
	Tab 80 mg - 1% DV Nov-20 to 2023	15.18	500	Glizide
	GLIPIZIDE Tab 5 mg - 1% DV Dec-18 to 2021	3.27	100	Minidiab

	Price ex man. exc \$		Per	Brand or 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	7.	04	500	Apotex
PIOGLITAZONE				
Tab 15 mg - 1% DV Oct-18 to 2021	3.	47	90	Vexazone
Tab 30 mg - 1% DV Oct-18 to 2021			90	Vexazone
Tab 45 mg - 1% DV Oct-18 to 2021	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			60	Galvumet

Digestives Including Enzymes

CREAT	IV LVI.	7\/N/I

Cap pancreatin (175 mg (25,000 U lipase, 22,500 U amylase, 1,250 U protease))

Eur. u/lipase and 200 Ph. Eur. u/protease)

URSODEOXYCHOLIC ACID - Restricted see terms below

⇒ Restricted (RS1647)

Either:

- 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:

1 Patient has chronic severe drug induced cholestatic liver injury; and

Initiation - Alaqille syndrome or progressive familial intrahepatic cholestasis

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

Initiation - Primary biliary cholangitis

Both:

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

Initiation - Pregnancy

Patient diagnosed with cholestasis of pregnancy.

Initiation - Haematological transplant

Both:

1 Patient at risk of veno-occlusive disease or has hepatic impairment and is undergoing conditioning treatment prior to

(ex m	Price an. excl. \$	GST)	Per	Brand or Generic Manufacturer
continued allogenic stem cell or bone marrow transplantation; and 2 Treatment for up to 13 weeks. Initiation – Total parenteral nutrition induced cholestasis Both:			. t. 191 1	TON .
 Paediatric patient has developed abnormal liver function as indicated a Liver function has not improved with modifying the TPN composition. 	on testin	ig wnici	ı is likel	y to be induced by TPN; and
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	SODIUM	1 CHLC	RIDE	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			HLORIDI 4	e.g. Glycoprep-C E AND SODIUM SULPHATI Klean Prep
Bulk-Forming Agents				
ISPAGHULA (PSYLLIUM) HUSK Powder for oral soln − 1% DV Nov-20 to 2023 STERCULIA WITH FRANGULA − Restricted: For continuation only → Powder for oral soln	12.2	0	500 g	Konsyl-D
Faecal Softeners				
DOCUSATE SODIUM Tab 50 mg - 1% DV Oct-20 to 2023 Tab 120 mg - 1% DV Oct-20 to 2023 DOCUSATE SODIUM WITH SENNOSIDES			100 100	Coloxyl Coloxyl
Tab 50 mg with sennosides 8 mg - 1% DV Jun-18 to 2021 PARAFFIN Oral liquid 1 mg per ml Enema 133 ml	3.1	0	200	Laxsol
POLOXAMER Oral drops 10% – 1% DV Nov-20 to 2023	3.9	8	30 ml	Coloxyl
Opioid Receptor Antagonists - Peripheral				
METHYLNALTREXONE BROMIDE − Restricted see terms on the next page Inj 12 mg per 0.6 ml vial		0	1	Relistor
- "1 12 mg por 0.0 m via	246 N		7	Relietor

7

246.00

Relistor

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

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

→ Restricted (RS1601)

Initiation - Opioid induced constipation

Both:

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

Osmotic Laxatives

GLYCEROL			
Suppos 1.27 g			
Suppos 2.55 g			
Suppos 3.6 g - 1% DV Oct-18 to 2021	9.25	20	PSM
LACTULOSE			
Oral lig 10 g per 15 ml - 1% DV Nov-19 to 2022	3.33	500 ml	Laevolac
MACROGOL 3350 WITH POTASSIUM CHLORIDE, SODIUM BICARBONATE	AND SOD	IUM CHLOI	RIDE
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, sodium			
bicarbonate 178.5 mg and sodium chloride 350.7 mg - 1% DV			
Oct-20 to 2023	6.70	30	Molaxole
SODIUM CITRATE WITH SODIUM LAURYL SULPHOACETATE			
Enema 90 mg with sodium lauryl sulphoacetate 9 mg per ml, 5 ml - 1%			
DV Nov-19 to 2022	29.98	50	Micolette
SODIUM PHOSPHATE WITH PHOSPHORIC ACID			
Oral liq 16.4% with phosphoric acid 25.14%			
Enema 10% with phosphoric acid 6.58%	2.50	1	Fleet Phosphate Enema

Stimulant Laxatives

BISACODYI

Tab 5 mg - 1% DV Sep-18 to 2021	5.99	200	Lax-Tabs
Suppos 10 mg - 1% DV Sep-18 to 2021	3.74	10	Lax-Suppositories

SENNOSIDES

Tab 7.5 mg

Metabolic Disorder Agents

ALGLUCOSIDASE ALFA - Restricted see terms below

→ Restricted (RS1750)

Initiation

Metabolic physician

Re-assessment required after 12 months

All of the following:

1 The patient is aged up to 24 months at the time of initial application and has been diagnosed with infantile Pompe disease; and

Price		Brand or
(ex man. excl. GST)		Generic
 \$	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 FRT: 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.

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

BIOTIN - Restricted see terms below

- Cap 50 mg
- Inj 10 mg per ml, 5 ml vial
- ⇒ Restricted (RS1330)

Metabolic physician or metabolic disorders dietitian

GALSULFASE - Restricted see terms below

→ Restricted (RS1752)

Initiation

Metabolic physician

Re-assessment required after 12 months

4 The

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

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

HAFM ARGINATE

Inj 25 mg per ml, 10 ml ampoule

IDURSULFASE - Restricted see terms below

→ Restricted (RS1546)

Initiation

Metabolic physician

Limited to 24 weeks treatment

All of the following:

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

	Price (ex man. excl. GST)	Per	Brand or Generic Manufacturer
LARONIDASE − Restricted see terms below Inj 100 U per ml, 5 ml vial	1,335.16	1	Aldurazyme
⇒ Restricted (RS1607)			•

Initiation

Metabolic physician

Limited to 24 weeks treatment

All of the following:

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

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

→ Restricted (RS1753)

Initiation

Metabolic physician

Re-assessment required after 1 month

All of the following:

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

Continuation

Re-assessment required after 12 months

All of the following:

1 Either:

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

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

SODIUM BENZOATE

Cap 500 mg

Powder

Soln 100 mg per ml

Inj 20%, 10 ml ampoule

SODIUM PHENYLBUTYRATE - Some items restricted see terms below

Tab 500 mg

174 g Pheburane Oral liq 250 mg per ml Inj 200 mg per ml, 10 ml ampoule

⇒ Restricted (RS1754)

Initiation

Metabolic physician

Re-assessment required after 12 months

For the chronic management of a urea cycle disorder involving a deficiency of carbamylphosphate synthetase, ornithine transcarbamylase or argininosuccinate synthetase.

Continuation

Re-assessment required after 12 months

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

TALIGLUCERASE ALFA - Restricted see terms below

Elelyso

⇒ Restricted (RS1034)

Initiation

Only for use in patients with approval by the Gaucher Treatment Panel.

TRIENTINE DIHYDROCHLORIDE

Cap 300 mg

Minerals

Calcium

CALCIUM CARBONATE

Tab 1.25 g (500 mg elemental)7.52 250 Arrow-Calcium

Tab eff 1.25 g (500 mg elemental)

Tab eff 1.75 g (1 g elemental)

ALIMENTARY TRACT AND METABOLISM				
	Pric (ex man. ex		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 Oct-20 to 202: POTASSIUM IODATE WITH IODINE Oral liq 10% with iodine 5%	3 4	1.58	90	NeuroTabs
Iron				
FERRIC CARBOXYMALTOSE - Restricted see terms below ↓ Inj 50 mg per ml, 10 ml vial → Restricted (RS1417) Initiation	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		3.09	100	Ferro-tab
FERROUS FUMARATE WITH FOLIC ACID Tab 310 mg (100 mg elemental) with folic acid 350 mcg - 1% DV Jun-18 to 2021 FERROUS GLUCONATE WITH ASCORBIC ACID Tab 170 mg (20 mg elemental) with ascorbic acid 40 mg	4	1.68	60	Ferro-F-Tabs
FERROUS SULFATE Oral liq 30 mg (6 mg elemental) per ml - 1% DV Nov-19 to 2022	12	2.08	500 ml	Ferodan
FERROUS SULPHATE Tab long-acting 325 mg (105 mg elemental) – 1% DV Jun-18 to 2 FERROUS SULPHATE WITH ASCORBIC ACID Tab long-acting 325 mg (105 mg elemental) with ascorbic acid 500		2.06	30	Ferrograd
IRON POLYMALTOSE Inj 50 mg per ml, 2 ml ampoule	•	1.50	5	Ferrosig
IRON SUCROSE Inj 20 mg per ml, 5 ml ampoule	100	0.00	5	Venofer
Magnesium				
MAGNESIUM AMINO ACID CHELATE Cap 750 mg (150 mg elemental) MAGNESIUM CHLORIDE Inj 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)

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

MAGNESIUM OXIDE WITH MAGNESIUM ASPARTATE. MAGNESIUM AMINO ACID CHELATE AND MAGNESIUM CITRATE

Cap 500 mg with magnesium aspartate 100 mg, magnesium amino acid chelate 100 mg and magnesium citrate 100 mg (360 mg elemental magnesium)

MAGNESIUM SUI PHATE

Inj 0.4 mmol per ml, 250 ml bag

Inj 100 mg per ml, 50 ml bag

Zinc

ZINC

Oral lig 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

Mouth and Throat

Agents Used in Mouth Ulceration

BENZYDAMINE HYDROCHI ORIDE

Soln 0.15%

Spray 0.15%

Spray 0.3%

BENZYDAMINE HYDROCHLORIDE WITH CETYLPYRIDINIUM CHLORIDE

Lozenge 3 mg with cetylpyridinium chloride

CARBOXYMETHYLCELLULOSE

Oral spray

CARMELLOSE SODIUM WITH PECTIN AND GELATINE

Paste

Powder

CHLORHEXIDINE GLUCONATE

Mouthwash 0.2%

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

Oropharyngeal Anti-Infectives

MICONAZOLE

NYSTATIN

Oral liquid 100,000 u per ml - 1% DV Oct-20 to 2023......1.76 24 ml Nilstat

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

Other Oral Agents

HYALURONIC ACID WITH LIDOCAINE [LIGNOCAINE]

Inj 20 mg per ml

SODIUM HYALURONATE [HYALURONIC ACID] - Restricted see terms below

■ Inj 20 mg per ml, 1 ml syringe

⇒ Restricted (RS1175)

Otolaryngologist

THYMOL GLYCERIN

Compound, BPC......9.15 500 ml PSM

Vitamins

Multivitamin Preparations

MULTIVITAMIN AND MINERAL SUPPLEMENT - Restricted see terms below

→ Restricted (RS1498)

Initiation

Limited to 3 months treatment

Both:

- 1 Patient was admitted to hospital with burns; and
- 2 Any of the following:
 - 2.1 Burn size is greater than 15% of total body surface area (BSA) for all types of burns; or
 - 2.2 Burn size is greater than 10% of BSA for mid-dermal or deep dermal burns; or
 - 2.3 Nutritional status prior to admission or dietary intake is poor.

MULTIVITAMIN RENAL - Restricted see terms below

⇒ Restricted (RS1499)

Initiation

Fither:

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

		Price (ex man. excl. GST) \$ Per		Brand or Generic Manufacturer
MULTIVITAMINS				
Tab (BPC cap strength) - 1% DV Mar-20 to 2022		.11.45	1,000	Mvite
cap vitamin A 2500 u, betacarotene 3 mg, cholecalciferol 11 mcg, tocopherol 150 u, phytomenadione 150 mcg, folic acid 0.2 mg ascorbic acid 100 mg, thiamine 1.5 mg, pantothenic acid 12 m riboflavin 1.7 mg, niacin 20 mg, pyridoxine hydrochloride 1.9 cyanocobalamin 3 mcg, zinc 7.5 mg and biotin 100 mcg	j, ng,			e.g. Vitabdeck
Initiation				
 Any of the following: 1 Patient has cystic fibrosis with pancreatic insufficiency; or 2 Patient is an infant or child with liver disease or short gut syndr 3 Patient has severe malabsorption syndrome. 	ome; or			
Fowder 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 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 a 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 pyrido: hydrochloride 50 mg, 5 ml ampoule (1) and inj ascorbic acid 5 with nicotinamide 160 mg and glucose 1000 mg, 5 ml ampoul Inj thiamine hydrochloride 250 mg with riboflavin 4 mg and pyrido: hydrochloride 50 mg, 5 ml ampoule (1) and inj ascorbic acid 5 with nicotinamide 160 mg, 2 ml ampoule (1) Inj thiamine hydrochloride 500 mg with riboflavin 8 mg and pyrido:	600 mg e (1) kine 600 mg			e.g. Pabrinex IV e.g. Pabrinex IM
hydrochloride 100 mg, 10 ml ampoule (1) and inj ascorbic aci 1000 mg with nicotinamide 320 mg and glucose 2000 mg, 10 ampoule (1)	d			e.g. Pabrinex IV
Vitamin A				
RETINOL Tab 10,000 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 PYRIDOXINE HYDROCHLORIDE		1.89	3	Neo-B12
Tab 25 mg - 1% DV Oct-20 to 2023			90 500	Vitamin B6 25 Apo-Pyridoxine

Price (ex man. ex \$	cl. GST)	Per	Brand or Generic Manufacturer
THIAMINE HYDROCHLORIDE			
Tab 50 mg4	.89	100	Max Health
Tab 100 mg			
Inj 100 mg per ml, 1 ml vial			e.g. Benerva
Inj 100 mg per ml, 2 ml vial			
VITAMIN B COMPLEX			
Tab strong, BPC7	'.15	500	Bplex
Vitamin C			
ASCORBIC ACID			
Tab 100 mg - 1% DV Mar-20 to 20229	.90	500	Cvite
Tab chewable 250 mg			
Vitamin D			
ALFACALCIDOL			
Cap 0.25 mcg26	5.32	100	One-Alpha
Cap 1 mcg87		100	One-Alpha
Oral drops 2 mcg per ml60).68	20 ml	One-Alpha
CALCITRIOL			
Cap 0.25 mcg - 1% DV Oct-19 to 2022		100	Calcitriol-AFT
Cap 0.5 mcg - 1% DV Oct-19 to 2022	3.75	100	Calcitriol-AFT
Oral liq 1 mcg per ml			
Inj 1 mcg per ml, 1 ml ampoule			
COLECALCIFEROL	. 05	40	V/4 DO
Cap 1.25 mg (50,000 iu) – 1% DV Feb-21 to 2023		12	Vit.D3
Oral liq 188 mcg per ml (7,500 iu per ml)9	1.00 4	1.8 ml	Puria

Vitamin E

ALPHA TOCOPHERYL - Restricted see terms below

- Oral liq 156 u per ml
- ⇒ 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.

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

ALPHA TOCOPHERYL ACETATE - Restricted see terms below

- Cap 100 u
- Cap 500 u
- Oral lig 156 u per ml
- → Restricted (RS1176)

Initiation - Cystic fibrosis

Both:

- 1 Cystic fibrosis patient; and
- 2 Fither:
 - 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 Brand or
(ex man. excl. GST) Generic
\$ Per Manufacturer

Antianaemics

Hypoplastic and Haemolytic

FPOFTIN ALFA - Restricted see terms below

t	Inj 1,000 iu in 0.5 ml syringe - 1% DV Apr-19 to 2022250.00	6	Binocrit
t	inj 2,000 iu in 1 ml syringe - 1% DV Apr-19 to 2022100.00	6	Binocrit
t	Inj 3,000 iu in 0.3 ml syringe - 1% DV Apr-19 to 2022150.00	6	Binocrit
1	Inj 4,000 iu in 0.4 ml syringe - 1% DV Apr-19 to 202296.50	6	Binocrit
1	Inj 5,000 iu in 0.5 ml syringe - 1% DV Apr-19 to 2022125.00	6	Binocrit
1	Inj 6,000 iu in 0.6 ml syringe - 1% DV Apr-19 to 2022145.00	6	Binocrit
1	Inj 8,000 iu in 0.8 ml syringe - 1% DV Apr-19 to 2022175.00	6	Binocrit
1	Inj 10,000 iu in 1 ml syringe - 1% DV Apr-19 to 2022197.50	6	Binocrit
t	Inj 40,000 iu in 1 ml syringe - 1% DV Apr-19 to 2022250.00	1	Binocrit

⇒ Restricted (RS1660) 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 2 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 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

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 Generic Manufacturer

FPOFTIN BFTA - 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
- Ini 4.000 iu in 0.3 ml svringe
- 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	12.12	500	Apo-Folic Acid
Oral lig 50 mcg per ml	26.00	25 ml	Biomed
Inj 5 mg per ml, 10 ml vial			

Price (ex man. excl. GST) \$ Per

Antifibrinolytics, Haemostatics and Local Sclerosants

ALUMINIUM CHLORIDE - Restricted see terms below

■ Topical soln 20% w/v

→ Restricted (RS1500)

e.g. Driclor

Brand or

Generic

Manufacturer

Initiation

For use as a haemostatis agent.

APROTININ - Restricted see terms below

- Ini 10.000 kIU per ml (equivalent to 200 mg per ml), 50 ml vial
- → Restricted (RS1332)

Initiation

Cardiac anaesthetist

Either:

- 1 Paediatric patient undergoing cardiopulmonary bypass procedure; or
- 2 Adult patient undergoing cardiac surgical procedure where the significant risk of massive bleeding outweighs the potential adverse effects of the drug.

FLTROMBOPAG - Restricted see terms below

t	Tab 25 mg	28	Revolade
t	Tab 50 mg3,100.00	28	Revolade

→ Restricted (RS1648)

Initiation – idiopathic thrombocytopenic purpura - post-splenectomy

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

Initiation – idiopathic thrombocytopenic purpura - preparation for splenectomy

Haematologist

Limited to 6 weeks treatment

The patient requires eltrombopag treatment as preparation for splenectomy.

Continuation - idiopathic thrombocytopenic purpura - post-splenectomy

Haematologist

Re-assessment required after 12 months

The patient has obtained a response (see Note) from treatment during the initial approval or subsequent renewal periods and further treatment is required.

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

Initiation – idiopathic thrombocytopenic purpura contraindicated to splenectomy

Haematologist

Re-assessment required after 3 months

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);
- 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 mucocutaneous 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

- 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

POI IDOCANOI

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 20229.4	45 60	Mercury Pharma
Inj 100 mg per ml, 5 ml ampoule - 1% DV Sep-18 to 2021	95 5	Tranexamic-AFT
Inj 100 mg per ml, 10 ml ampoule - 1% DV Sep-18 to 2021	95 5	Tranexamic-AFT

Anticoagulant Reversal Agents

IDARUCIZUMAB - Restricted see terms on the next page

2 Praxbind

Price		Brand or
(ex man. excl. G	ST)	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

EFTRENONACOG ALFA [RECOMBINANT FACTOR IX] - Restricted see terms below		
■ Inj 250 iu vial612.50	1	Alprolix
■ Inj 500 iu vial	1	Alprolix
■ Inj 1,000 iu vial2,450.00	1	Alprolix
■ Inj 2,000 iu vial	1	Alprolix
	1	Alprolix
- (1.1.1.1.70.100.1)		

→ 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 syringe1,178.30	1	NovoSeven RT
t	Inj 2 mg syringe2,356.60	1	NovoSeven RT
1	Inj 5 mg syringe5,891.50	1	NovoSeven RT
t	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
		1	FEIBA NF
t	Inj 2,500 U	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

1	Inj 250 iu prefilled syringe287.50	1	Xyntha
1	Inj 500 iu prefilled syringe575.00	1	Xyntha
	Inj 1,000 iu prefilled syringe1,150.00	1	Xyntha
	Inj 2,000 iu prefilled syringe2,300.00	1	Xvntha
	Inj 3,000 iu prefilled syringe3,450.00	1	Xvntha
			,

→ 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

NONACOG GAMMA, [RECOMBINANT FACTOR IX] - Restricted see terms on the next page

1	Inj 500 iu vial	1	RIXUBIS
t	lnj 1,000 iu vial870.00	1	RIXUBIS
			RIXUBIS
	Inj 3,000 iu vial	1	RIXUBIS

Price Brand or
(ex man. excl. GST) Generic
\$ 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
	lnį 500 iu vial		1	Advate
t	Inj 1,000 iu vial	840.00	1	Advate
t	Inj 1,500 iu vial	1,260.00	1	Advate
t	Inj 2,000 iu vial	1,680.00	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

1	Inj 250 iu vial	237.50	1	Kogenate FS
	Inj 500 iu vial		1	Kogenate FS
1	Inj 1,000 iu vial	950.00	1	Kogenate FS
t	Inj 2,000 iu vial	1,900.00	1	Kogenate FS
1	Inj 3,000 iu vial	2,850.00	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

t	Inj 250 iu vial300.0	0 1	Adynovate
t	Inj 500 iu vial600.0	0 1	Adynovate
	lnj 1,000 iu vial		Advnovate
	Inj 2,000 iu vial2,400.0		Adynovate
	D - t-1 - t - 1 (D04000)		

⇒ 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
Ini 10 mg per ml. 1 ml ampoule	9.21	5	Konakion MM

Antithrombotics

Anticoagulants

BIVALIRUDIN - Restricted see terms below

Inj 250 mg vial

→ Restricted (RS1181)

Initiation

Either:

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

continued...

- 1 For use in heparin-induced thrombocytopaenia, heparin resistance or heparin intolerance; or
- 2 For use in patients undergoing endovascular procedures.

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 mg76.36	60	Pradaxa
Cap 110 mg76.36	60	Pradaxa
Cap 150 mg	60	Pradaxa

DANAPAROID - Restricted see terms below

Inj 750 u in 0.6 ml ampoule

→ Restricted (RS1182)

Initiation

For 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)

Initiation

Haematologist

Patient has moderate or severe sinusoidal obstruction syndrome as a result of chemotherapy or regimen-related toxicities.

DEXTROSE WITH SODIUM CITRATE AND CITRIC ACID [ACID CITRATE DEXTROSE A]

Inj 24.5 mg with sodium citrate 22 mg and citric acid 7.3 mg per ml, 100 ml bag

ENOXAPARIN SODIUM

Inj 20 mg in 0.2 ml syringe	27.93	10	Clexane
Inj 40 mg in 0.4 ml ampoule			
Inj 40 mg in 0.4 ml syringe	37.27	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	93.80	10	Clexane
Inj 120 mg in 0.8 ml syringe	116.55	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)

FONDAPARINUX 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
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	58.57	50	Pfizer
Inj 5,000 iu in 0.2 ml ampoule			
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	203.68	50	Pfizer
HEPARINISED SALINE			
Inj 10 iu per ml, 5 ml ampoule	65.48	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	00.10	30	Xarelto
3			
Tab 15 mg		28 28	Xarelto Xarelto
Tab 20 mg		28	Xareito
SODIUM CITRATE WITH SODIUM CHLORIDE AND POTASSIUM CHL	ORIDE		
Inj 4.2 mg with sodium chloride 5.7 mg and potassium chloride 74.6	mcg		
per ml, 5,000 ml bag			
WARFARIN SODIUM			
Tab 1 mg	6.46	100	Marevan
Tab 2 mg			
Tab 3 mg	10.03	100	Marevan
Tab 5 mg	11.48	100	Marevan
Antiplatelets			
Antiplatelets			
ASPIRIN			
Tab 100 mg - 10% DV Nov-19 to 2022		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
DIPYRIDAMOLE			
Tab 25 mg			
Tab long-acting 150 mg - 1% DV Oct-19 to 2022	10.90	60	Pytazen SR
Inj 5 mg per ml, 2 ml ampoule		00	1 ytuzon on
EPTIFIBATIDE - Restricted see terms below	100.75	4	lasta amillia
Inj 2 mg per ml, 10 ml vial – 1% DV Nov-18 to 2021		1	Integrilin
Inj 750 mcg per ml, 100 ml vial − 1% DV Nov-18 to 2021 ■ Postricted (P047F0)	405.00	1	Integrilin
⇒ Restricted (RS1759)			
Initiation			
Any of the following:			

		_
Price	Brand or	۰
(ex man. excl. GST)	Generic	
\$ Per	Manufacturer	

continued...

- 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; or
- 3 For use in patients undergoing intra-cranial intervention.

LYSINE ACETYLSALICYLATE [LYSINE ASPRIN] - Restricted see terms below

Inj 500 mg

e.g. Aspegic

→ Restricted (RS1689)

Initiation

Both:

- 1 For use when an immediate antiplatelet effect is required prior to an urgent interventional neuro-radiology or interventional cardiology procedure; and
- 2 Administration of oral aspirin would delay the procedure.

PRASUGREL - Restricted: For continuation only

=	Tab 5 mg	28	Effient
\Rightarrow	Tab 10 mg	28	Effient

(Effient Tab 5 mg to be delisted 1 February 2021)

(Effient Tab 10 mg to be delisted 1 February 2021)

TICAGRELOR - Restricted see terms below

⇒ Restricted (RS1774)

Initiation

Restricted to treatment of acute coronary syndromes specifically for patients who have recently (within the last 60 days) been diagnosed with an ST-elevation or a non-ST-elevation acute coronary syndrome, and in whom fibrinolytic therapy has not been given in the last 24 hours and is not planned.

Initiation - thrombosis prevention neurological stenting

Re-assessment required after 12 months

Both:

- 1 Fither:
 - 1.1 Patient has had a neurological stenting procedure* in the last 60 days; or
 - 1.2 Patient is about to have a neurological stenting procedure performed*; and
- 2 Either:
 - 2.1 Patient has demonstrated clopidogrel resistance using the P2Y12 (VerifyNow) assay or another appropriate platelet function assay and requires antiplatelet treatment with ticagrelor; or
 - 2.2 Either:
 - 2.2.1 Clopidogrel resistance has been demonstrated by the occurrence of a new cerebral ischemic event; or
 - 2.2.2 Clopidogrel resistance has been demonstrated by the occurrence of transient ischemic attack symptoms referable to the stent.

Continuation - thrombosis prevention neurological stenting

Re-assessment required after 12 months

Both:

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

Initiation – Percutaneous coronary intervention with stent deployment

Limited to 12 months treatment

All of the following:

- 1 Patient has undergone percutaneous coronary intervention; and
- 2 Patient has had a stent deployed in the previous 4 weeks; and

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

continued...

3 Patient is clopidogrel-allergic**.

Initiation - Stent thrombosis

Patient has experienced cardiac stent thrombosis whilst on clopidogrel.

Initiation - Myocardial infarction

Limited to 1 week treatment

For short term use while in hospital following ST-elevated myocardial infarction.

Notes: Indications marked with * are unapproved indications.

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

TICLOPIDINE

Tab 250 mg

Fibrinolytic Agents

ALTEPLASE

Inj 2 mg vial

Inj 10 mg vial

Ini 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 100,000 iu vial

Inj 500,000 iu vial

Colony-Stimulating Factors

Drugs Used to Mobilise Stem Cells

PLERIXAFOR - Restricted see terms below

→ Restricted (RS1536)

Initiation - Autologous stem cell transplant

Haematologist

Limited to 3 days treatment

All of the following:

- 1 Patient is to undergo stem cell transplantation; and
- 2 Patient has not had a previous unsuccessful mobilisation attempt with plerixafor; and
- 3 Any of the following:
 - 3.1 Both:
 - 3.1.1 Patient is undergoing G-CSF mobilisation; and
 - 3.1.2 Fither:
 - 3.1.2.1 Has a suboptimal peripheral blood CD34 count of less than or equal to 10 \times 10^6 /L on day 5 after 4 days of G-CSF treatment; or
 - 3.1.2.2 Efforts to collect > 1 \times 10⁶ CD34 cells/kg have failed after one apheresis procedure; or

	Price (ex man. excl. GST) \$ Per	Brand or Generic Manufacturer
continued 3.2 Both:		

3.2.1 Patient is undergoing chemotherapy and G-CSF mobilisation; and

3.2.2 Any of the following:

3.2.2.1 Both:

3.2.2.1.1 Has rising white blood cell counts of $> 5 \times 10^9$ /L; and

3.2.2.1.2 Has a suboptimal peripheral blood CD34 count of less than or equal to 10×10^6 /L; or

3.2.2.2 Efforts to collect > 1 $imes 10^6$ CD34 cells/kg have failed after one apheresis procedure; or

3.2.2.3 The peripheral blood CD34 cell counts are decreasing before the target has been received; or 3.3 A previous mobilisation attempt with G-CSF or G-CSF plus chemotherapy has failed.

Granulocyte Colony-Stimulating Factors

FILGRASTIM - Restricted see terms below		
↓ Inj 300 mcg in 0.5 ml prefilled syringe − 1% DV May-19 to 2021 96.22	10	Nivestim
↓ Inj 300 mcg in 1 ml vial	4	Neupogen
↓ Inj 480 mcg in 0.5 ml prefilled syringe − 1% DV Mar-19 to 2021 161.50	10	Nivestim
⇒ Restricted (RS1188)		
Haematologist or oncologist		
PEGFILGRASTIM - Restricted see terms below		
Inj 6 mg per 0.6 ml syringe	1	Neulastim

→ Restricted (RS1743)

For prevention of neutropenia in patients undergoing high risk chemotherapy for cancer (febrile neutropenia risk greater than or equal to 5%*).

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

Fluids and Electrolytes

Intravenous Administration

CALCIUM CHLORIDE			
Inj 100 mg per ml, 10 ml vial			
Inj 100 mg per ml, 50 ml syringe			e.g. Baxter
CALCIUM GLUCONATE			3
Inj 10%, 10 ml ampoule			e.g. Max Health
COMPOUND ELECTROLYTES			
Inj sodium 140 mmol/l, potassium 5 mmol/l, magnesium 1.5 mmol/l,			
chloride 98 mmol/l, acetate 27 mmol/l, gluconate 23 mmol/l, 500 ml			
bag - 1% DV Jun-18 to 2021	<i>4</i> 10	18	Plasma-Lyte 148
Inj sodium 140 mmol/l, potassium 5 mmol/l, magnesium 1.5 mmol/l,	4.10	10	i idəmid-Lyte 140
, , , , , , , , , , , , , , , , , , , ,			
chloride 98 mmol/l, acetate 27 mmol/l, gluconate 23 mmol/l,	- 0.4	40	D
1,000 ml bag - 1% DV Jun-18 to 20212	7.24	12	Plasma-Lyte 148
COMPOUND ELECTROLYTES WITH GLUCOSE [DEXTROSE]			
Inj sodium 140 mmol/l, 5 mmol/l potassium, 1.5 mmol/l magnesium,			
98 mmol/l chloride, 27 mmol/l acetate and 23 mmol/l gluconate,			
glucose 23 mmol/l (5%), 1,000 ml bag – 1% DV Jun-18 to 2021 21	1 02	12	Plasma-Lyte 148 & 5%
giacose 20 minor (5/6), 1,000 mi bag 1/6 D 7 dan-10 to 2021	1.02	12	Glucose
			Giucose

	Price		Brand or
(ex	man. excl. GST)	Per	Generic Manufacturer
COMPOUND CODUINAL ACTATE (LIA DIMANNIC COLLITIONI)	Ψ	rei	iviariulaciurei
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 - 1% DV	00.40	40	Davidan
Jun-18 to 2021	23.40	18	Baxter
bicarbonate 29 mmol/l, chloride 111 mmol/l, 1,000 ml bag – 1% D '	V		
Jun-18 to 2021		12	Baxter
GLUCOSE [DEXTROSE]	10.72	12	Buxtor
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 Nov-20 to 2023	30.65	5	Biomed
Inj 50%, 500 ml bag - 1% DV Jun-18 to 2021		18	Baxter Glucose 50%
Inj 50%, 90 ml bottle - 1% DV Nov-20 to 2023		1	Biomed
GLUCOSE WITH POTASSIUM CHLORIDE			
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 chlorid	е		
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	202.40	12	Baxter
Inj 5% glucose with potassium chloride 20 mmol/l and sodium chloride	200.40	12	Daxiei
0.45%, 1,000 ml bag - 1% DV Jun-18 to 2021	150 06	12	Baxter
Inj 5% glucose with potassium chloride 20 mmol/l and sodium chloride	100.00	12	Duxter
0.9%, 1,000 ml bag - 1% DV Jun-18 to 2021	282 72	12	Baxter
GLUCOSE WITH SODIUM CHLORIDE	202.72	12	Buxto
Inj glucose 2.5% with sodium chloride 0.45%, 500 ml bag			
Inj 4% glucose and sodium chloride 0.45%, 1,000 ml bag - 1% DV			
Jun-18 to 2021	162 22	12	Baxter
Inj 5% glucose and sodium chloride 0.45%, 1,000 ml bag - 1% DV	100.02	12	Daxiei
Jun-18 to 2021	163.20	12	Baxter
Inj 5% glucose and sodium chloride 0.9%, 1,000 ml bag - 1% DV			
Jun-18 to 2021	173.40	12	Baxter
POTASSIUM CHLORIDE			
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 ba	g		
– 1% DV Jun-18 to 2021	476.64	48	Baxter
Inj 20 mmol potassium chloride with 0.9% sodium chloride, 1,000 ml ba	ıg		
– 1% DV Jun-18 to 2021		12	Baxter
Inj 40 mmol potassium chloride with 0.9% sodium chloride, 1,000 ml ba		40	D4
 - 1% DV Jun-18 to 2021 Inj 40 mmol potassium chloride with 0.9% sodium chloride, 100 ml bag 	253.32	12	Baxter
– 1% DV Jun-18 to 2021	772 32	48	Baxter
1 /0 DY VUII* 10 to 2021	112.02	70	Daxiei

	Price		Brand or
	(ex man. excl. GST)		Generic
	\$	Per	Manufacturer
POTASSIUM DIHYDROGEN PHOSPHATE			
Inj 1 mmol per ml, 10 ml ampoule	151.80	10	Hospira
	131.00	10	Ποοριία
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
SODIUM 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	5.40	50	Fresenius Kabi
Inj 0.9%, 3 ml syringe, non-sterile pack − 1% DV Sep-18 to 2021.		480	BD PosiFlush
→ Restricted (RS1297)			
Initiation			
For use in flushing of in-situ vascular access devices only.			
Inj 0.9%, 5 ml syringe, non-sterile pack − 1% DV Sep-18 to 2021.	162 01	480	BD PosiFlush
→ Restricted (RS1297)	102.31	400	DD FOSII IUSII
Initiation			
For use in flushing of in-situ vascular access devices only.			
Inj 0.9%, 10 ml syringe, non-sterile pack − 1% DV Sep-18 to 2021	170.35	480	BD PosiFlush
→ Restricted (RS1297)			
Initiation			
For 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	33.00	5	Biomed
Inj 0.45%, 500 ml bag		18	Baxter
Inj 3%, 1,000 ml bag	91.20	12	Baxter
Inj 0.9%, 50 ml bag	109.80	60	Baxter
Inj 0.9%, 100 ml bag	78.24	48	Baxter
Inj 0.9%, 250 ml bag	44.64	24	Baxter
Inj 0.9%, 500 ml bag	22.14	18	Baxter
Inj 0.9%, 1,000 ml bag	15.12	12	Baxter
Inj 1.8%, 500 ml bottle			
SODIUM DIHYDROGEN PHOSPHATE [SODIUM ACID PHOSPHATE]	1		
Inj 1 mmol per ml, 20 ml ampoule – 1% DV Oct-18 to 2021		5	Biomed
	40.70	5	Diolileu
WATER			
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			
Inj 500 ml bag			
Inj, 1,000 ml bag	19.08	12	Baxter

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

BLOOD AND BLOOD FORMING ORGANS

	Price (ex man. excl. GS \$	T) Per	Brand or Generic Manufacturer
Oral Administration			
CALCIUM POLYSTYRENE SULPHONATE Powder	169.85	300 g	Calcium Resonium
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 - Bubblegum
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 Oral liq 2 mmol per ml	8.90	200	Span-K
SODIUM BICARBONATE Cap 840 mg	8.52	100	Sodibic
SODIUM CHLORIDE 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	120.00	10	Gelofusine

	CARDIOVASCULAR SYSTEM			
		Price (ex man. excl. GST) Per	Brand or Generic Manufacturer
_				
A	gents Affecting the Renin-Angiotensin System			
A	CE Inhibitors			
CA	PTOPRIL			
t	Oral liq 5 mg per ml	94.99	95 ml	Capoten
	Restricted (RS1263)			
	iation			
An	y of the following:			
	1 For use in children under 12 years of age; or			
	2 For use in tube-fed patients; or			
	3 For management of rebound transient hypertension following ca	irdiac surgery.		
CIL	AZAPRIL			
	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
ΕN	ALAPRIL MALEATE			
	Tab 5 mg - 1% DV Jun-20 to 2022	1.82	100	Acetec
	Tab 10 mg - 1% DV Jun-20 to 2022		100	Acetec
	Tab 20 mg - 1% DV Jun-20 to 2022	2.42	100	Acetec
LIS	INOPRIL			
	Tab 5 mg - 1% DV Dec-18 to 2021	2.07	90	Ethics Lisinopril
	Tab 10 mg - 1% DV Dec-18 to 2021	2.36	90	Ethics Lisinopril
	Tab 20 mg - 1% DV Dec-18 to 2021	3.17	90	Ethics Lisinopril
PΕ	RINDOPRIL			
	Tab 2 mg	3.75	30	Apo-Perindopril
	Tab 4 mg	4.80	30	Apo-Perindopril
QU	INAPRIL			
	Tab 5 mg - 1% DV Nov-18 to 2021	6.01	90	Arrow-Quinapril 5
	Tab 10 mg - 1% DV Nov-18 to 2021	3.16	90	Arrow-Quinapril 10
	Tab 20 mg - 1% DV Nov-18 to 2021		90	Arrow-Quinapril 20
	•			·
Α	CE Inhibitors with Diuretics			
CII	AZAPRIL WITH HYDROCHLOROTHIAZIDE - Restricted: For co	ntinuation only		
	Tab 5 mg with hydrochlorothiazide 12.5 mg		100	Apo-Cilazapril/
_	Tab 5 mg with mydrod niorothiazide 12.5 mg	10.10	100	Hydrochlorothiazide
(Ar	oo-Cilazapril/ Hydrochlorothiazide Tab 5 mg with hydrochlorothiazide	12.5 ma to be delis	sted 1 May	
	INAPRIL WITH HYDROCHLOROTHIAZIDE	og to be do	nou i may	/
QU	Tab 10 mg with hydrochlorothiazide 12.5 mg - 1% DV Dec-18 to	2021 3.83	30	Accuretic 10
	Tab 20 mg with hydrochlorothiazide 12.5 mg – 1% DV Dec-18 to 10 mg with hydrochlorothiazide 12.5 mg – 1% DV Dec-18 to 10 mg with hydrochlorothiazide 12.5 mg – 1% DV Dec-18 to 10 mg with hydrochlorothiazide 12.5 mg – 1% DV Dec-18 to 10 mg with hydrochlorothiazide 12.5 mg – 1% DV Dec-18 to 10 mg with hydrochlorothiazide 12.5 mg – 1% DV Dec-18 to 10 mg with hydrochlorothiazide 12.5 mg – 1% DV Dec-18 to 10 mg with hydrochlorothiazide 12.5 mg – 1% DV Dec-18 to 10 mg with hydrochlorothiazide 12.5 mg – 1% DV Dec-18 to 10 mg with hydrochlorothiazide 12.5 mg – 1% DV Dec-18 to 10 mg with hydrochlorothiazide 12.5 mg – 1% DV Dec-18 to 10 mg with hydrochlorothiazide 12.5 mg – 1% DV Dec-18 to 10 mg with hydrochlorothiazide 12.5 mg – 1% DV Dec-18 to 10 mg with hydrochlorothiazide 12.5 mg – 1% DV Dec-18 to 10 mg with hydrochlorothiazide 12.5 mg – 1% DV Dec-18 to 10 mg with hydrochlorothiazide 12.5 mg – 1% DV Dec-18 to 10 mg with hydrochlorothiazide 12.5 mg wi		30	Accuretic 20
	Tab 25 mg with hydrodinorounazido 12.5 mg 170 DV Dec-10 to	-V-1 T.UL		, 100010110 £0
Α	ngiotensin II Antagonists			
	•			
CA	NDESARTAN CILEXETIL	4.00	00	0
	Tab 4 mg - 1% DV Sep-18 to 2021	1.90	90	Candestar

Candestar

Candestar

Candestar

90

90

90

Tab 32 mg - 1% DV Sep-18 to 2021
1 Item restricted (see → above): 1 Item restricted (see → below)

	Price		Brand or
	(ex man. excl. GST)	Generic
	\$	Per	Manufacturer
LOSARTAN POTASSIUM			
Tab 12.5 mg - 1% DV Jan-21 to 2023	1.56	84	Losartan Actavis
Tab 25 mg - 1% DV Jan-21 to 2023	1.84	84	Losartan Actavis
Tab 50 mg - 1% DV Jan-21 to 2023		84	Losartan Actavis
Tab 100 mg - 1% DV Jan-21 to 2023	3.50	84	Losartan Actavis
Angiotensin II Antagonists with Diuretics			
LOSARTAN POTASSIUM WITH HYDROCHLOROTHIAZIDE			
Tab 50 mg with hydrochlorothiazide 12.5 mg - 1% DV Jan-19 to	2021 1.88	30	Arrow-Losartan & Hydrochlorothiazide

Angiotensin II Antagonists with Neprilysin Inhibitors

SACUBITRIL WITH VALSARTAN - Restricted see terms below			
■ Tab 24.3 mg with valsartan 25.7 mg	190.00	56	Entresto 24/26
Tab 48.6 mg with valsartan 51.4 mg	190.00	56	Entresto 49/51
■ Tab 97.2 mg with valsartan 102.8 mg	190.00	56	Entresto 97/103
→ Restricted (RS1738)			

Initiation

Re-assessment required after 12 months

All of the following:

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

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 sacubitril with valsartan it should not be co-administered with an ACE inhibitor or another ARB.

Alpha-Adrenoceptor Blockers

DOXAZOSIN

Tab 2 mg	8.95	500	Apo-Doxazosin
Tab 4 mg	10.80	500	Apo-Doxazosin

PHENOXYBENZAMINE HYDROCHLORIDE

Cap 10 mg

Inj 50 mg per ml, 1 ml ampoule

Inj 50 mg per ml, 2 ml ampoule

PHENTOLAMINE MESYLATE

Ini 5 mg per ml. 1 ml ampoule

Inj 10 mg per ml, 1 ml ampoule

		Price		Brand or
	(ex man.	excl. GST) \$	Per	Generic Manufacturer
RAZOSIN				
Tab 1 mg		5.53	100	Apo-Prazosin
Tab 2 mg		7.00	100	Apo-Prazosin
Tab 5 mg		.11.70	100	Apo-Prazosin
ERAZOSIN - Restricted: For continuation only				
→ Tab 1 mg				
→ Tab 2 mg			500	Apo-Terazosin
→ Tab 5 mg		.10.90	500	Apo-Terazosin
Antiarrhythmics				
ADENOSINE				
Inj 3 mg per ml, 2 ml vial - 1% DV Feb-20 to 2022		.62.73	6	Adenocor
Inj 3 mg per ml, 10 ml vial				
→ Restricted (RS1266)				
nitiation				
or use in cardiac catheterisation, electrophysiology and MRI.				
JMALINE - 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		3.80	30	Aratac
Tab 200 mg - 1% DV Dec-19 to 2022			30	Aratac
Inj 50 mg per ml, 3 ml ampoule – 1% DV Feb-20 to 2022			10	Max Health
		. 10.07		max ricular
ATROPINE SULPHATE		10.07	10	Mautindala
Inj 600 mcg per ml, 1 ml ampoule – 1% DV Oct-18 to 2021		.12.07	10	Martindale
DIGOXIN		7.00	0.40	
Tab 62.5 mcg - 1% DV Nov-19 to 2022			240	Lanoxin PG
Tab 250 mcg - 1% DV Nov-19 to 2022		.15.20	240	Lanoxin
Oral liq 50 mcg per ml				
Inj 250 mcg per ml, 2 ml vial				
DISOPYRAMIDE PHOSPHATE				
Cap 100 mg				
LECAINIDE ACETATE				
Tab 50 mg - 1% DV Feb-20 to 2022			60	Flecainide BNM
Cap long-acting 100 mg - 1% DV Dec-19 to 2022		.39.51	90	Flecainide Controlle
0 I " 000 40/ BVB 40/ 6555		04.00		Release Teva
Cap long-acting 200 mg - 1% DV Dec-19 to 2022		.61.06	90	Flecainide Controlled
Ini 10 ma nor ml. 15 ml amnoulo		100.00	5	Release Teva Tambocor
Inj 10 mg per ml, 15 ml ampoule	l	100.00	Э	i ambocoi
VABRADINE – Restricted see terms below				
Tab 5 mg				
→ Restricted (RS1566)				
nitiation				

Both:

1 Patient is indicated for computed tomography coronary angiography; and

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

continued...

- 2 Either:
 - 2.1 Patient has a heart rate of greater than 70 beats per minute while taking a maximally tolerated dose of beta blocker; or
 - 2.2 Patient is unable to tolerate beta blockers.

MEXILETINE HYDROCHLORIDE

Cap 150 mg	162.00	100	Mexiletine Hydrochloride
Cap 250 mg	202.00	100	USP Mexiletine Hydrochloride

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	500	Mylan Atenolol
Tab 100 mg - 1% DV Sep-18 to 2021	500	Mylan Atenolol
Oral liq 5 mg per ml21.25	300 ml	Atenolol-AFT
BISOPROLOL FUMARATE		
Tab 2.5 mg - 1% DV Apr-21 to 2023	90	Bisoprolol Mylan
3.53		Bosvate
Tab 5 mg - 1% DV Apr-21 to 2023	90	Bisoprolol Mylan
5.15		Bosvate
Tab 10 mg - 1% DV Apr-21 to 2023	90	Bisoprolol Mylan
9.40		Bosvate
(Bosvate Tab 2.5 mg to be delisted 1 April 2021)		
(Bosvate Tab 5 mg to be delisted 1 April 2021)		
(Bosvate Tab 10 mg to be delisted 1 April 2021)		
CARVEDILOL		
Tab 6.25 mg2.24	60	Carvedilol Sandoz
Tab 12.5 mg2.30	60	Carvedilol Sandoz
Tab 25 mg2.95	60	Carvedilol Sandoz
CELIPROLOL – Restricted: For continuation only		
→ Tab 200 mg21.40	180	Celol
(Celol Tab 200 mg to be delisted 1 April 2021)		
ESMOLOL HYDROCHLORIDE		

Inj 10 mg per ml, 10 ml vial

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
LABETALOL			
Tab 50 mg			
Tab 100 mg - 1% DV Sep-20 to 2024	14.50	100	Trandate
Tab 200 mg - 1% DV Sep-20 to 2024	27.00	100	Trandate
Inj 5 mg per ml, 20 ml ampoule			
METOPROLOL SUCCINATE			
Tab long-acting 23.75 mg	1.45	30	Betaloc CR
Tab long-acting 47.5 mg		30	Betaloc CR
Tab long-acting 95 mg		30	Betaloc CR
Tab long-acting 190 mg		30	Betaloc CR
METOPROLOL TARTRATE			
Tab 50 mg - 1% DV Oct-18 to 2021	5 66	100	Apo-Metoprolol
Tab 100 mg - 1% DV Oct-18 to 2021		60	Apo-Metoprolol
Tab long-acting 200 mg		28	Slow-Lopresor
Inj 1 mg per ml, 5 ml vial – 1% DV Feb-19 to 31 Jan 2022		5	Metroprolol IV Mylan
NADOLOL	20.00	Ü	metroprotor iv mytan
	16.60	100	Ana Nadalal
Tab 40 mg - 1% DV Oct-18 to 2021		100	Apo-Nadolol
Tab 80 mg - 1% DV Oct-18 to 2021	20.43	100	Apo-Nadolol
PINDOLOL			
Tab 5 mg - 1% DV Oct-18 to 2021		100	Apo-Pindolol
Tab 10 mg - 1% DV Oct-18 to 2021		100	Apo-Pindolol
Tab 15 mg - 1% DV Oct-18 to 2021	33.31	100	Apo-Pindolol
PROPRANOLOL			
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	18.17	100	Cardinol LA
Oral liq 4 mg per ml			
Inj 1 mg per ml, 1 ml ampoule			
SOTALOL			
Tab 80 mg - 1% DV Oct-19 to 2022	32.58	500	Mylan
Tab 160 mg - 1% DV Oct-19 to 2022	10.98	100	Mylan
TIMOLOL MALEATE			•
Tab 10 mg			
Tub To mg			
Calcium Channel Blockers			
Dihydropyridine Calcium Channel Blockers			
AMLODIPINE Tab 2.5 mg - 1% DV Jun-21 to 2023		100	Apo-Amlodipine

AMLODIPINE			
Tab 2.5 mg - 1% DV Jun-21 to 2023	1.72	100	Apo-Amlodipine
v	1.08	90	Vasorex
Tab 5 mg - 1% DV Jun-21 to 2023	3.33	250	Apo-Amlodipine
· ·	0.96	90	Vasorex
Tab 10 mg - 1% DV Jun-21 to 2023	4.40	250	Apo-Amlodipine
·	1.19	90	Vasorex
(Apo-Amlodipine Tab 2.5 mg to be delisted 1 June 2021)			

(Apo-Amlodipine Tab 5 mg to be delisted 1 June 2021)

(Apo-Amlodipine Tab 10 mg to be delisted 1 June 2021)

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
FELODIPINE			
Tab long-acting 2.5 mg - 1% DV Sep-18 to 2021	1.45	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
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 in	iravenous agent; or		
2 Patient has excessive ventricular afterload; or			
3 Patient is awaiting or undergoing cardiac surgery using cardi	opulmonary bypass.		
NIFEDIPINE			
Tab long-acting 10 mg	10.63	60	Adalat 10
Tab long-acting 20 mg	17.72	100	Nyefax Retard
Tab long-acting 30 mg	3.14	30	Adalat Oros
Tab long-acting 60 mg	5.67	30	Adalat Oros
Cap 5 mg			
NIMODIPINE			
			Nim stan
Tab 30 mg - 1% DV Jul-20 to 2022	350.00	100	Nimotop
Tab 30 mg - 1% DV Jul-20 to 2022		100 1	Nimotop
Inj 200 mcg per ml, 50 ml vial - 1% DV Jul-20 to 2022			•
Inj 200 mcg per ml, 50 ml vial - 1% DV Jul-20 to 2022 Other Calcium Channel Blockers			•
Inj 200 mcg per ml, 50 ml vial – 1% DV Jul-20 to 2022 Other Calcium Channel Blockers DILTIAZEM HYDROCHLORIDE	67.50	1	Nimotop
Inj 200 mcg per ml, 50 ml vial – 1% DV Jul-20 to 2022 Other Calcium Channel Blockers DILTIAZEM HYDROCHLORIDE Tab 30 mg	67.50	100	Nimotop Dilzem
Inj 200 mcg per ml, 50 ml vial – 1% DV Jul-20 to 2022 Other Calcium Channel Blockers DILTIAZEM HYDROCHLORIDE Tab 30 mg Tab 60 mg	67.50 4.60 8.50	100 100	Nimotop Dilzem Dilzem
Other Calcium Channel Blockers DILTIAZEM HYDROCHLORIDE Tab 30 mg Tab 60 mg Cap long-acting 120 mg - 1% DV Oct-18 to 2021		1 100 100 500	Nimotop Dilzem Dilzem Apo-Diltiazem CD
Other Calcium Channel Blockers DILTIAZEM HYDROCHLORIDE Tab 30 mg Tab 60 mg Cap long-acting 120 mg - 1% DV Oct-18 to 2021 Cap long-acting 180 mg - 1% DV Oct-18 to 2021		1 100 100 500 500	Dilzem Dilzem Apo-Diltiazem CD Apo-Diltiazem CD
Inj 200 mcg per ml, 50 ml vial – 1% DV Jul-20 to 2022 Other Calcium Channel Blockers DILTIAZEM HYDROCHLORIDE Tab 30 mg Tab 60 mg Cap long-acting 120 mg – 1% DV Oct-18 to 2021 Cap long-acting 180 mg – 1% DV Oct-18 to 2021 Cap long-acting 240 mg – 1% DV Oct-18 to 2021		1 100 100 500	Nimotop Dilzem Dilzem Apo-Diltiazem CD
Other Calcium Channel Blockers DILTIAZEM HYDROCHLORIDE Tab 30 mg Tab 60 mg Cap long-acting 120 mg - 1% DV Oct-18 to 2021 Cap long-acting 180 mg - 1% DV Oct-18 to 2021		1 100 100 500 500	Dilzem Dilzem Apo-Diltiazem CD Apo-Diltiazem CD
Inj 200 mcg per ml, 50 ml vial – 1% DV Jul-20 to 2022		1 100 100 500 500	Dilzem Dilzem Apo-Diltiazem CD Apo-Diltiazem CD
Inj 200 mcg per ml, 50 ml vial – 1% DV Jul-20 to 2022 Other Calcium Channel Blockers DILTIAZEM HYDROCHLORIDE Tab 30 mg		1 100 100 500 500	Dilzem Dilzem Apo-Diltiazem CD Apo-Diltiazem CD
Other Calcium Channel Blockers DILTIAZEM HYDROCHLORIDE Tab 30 mg		1 100 100 500 500 500	Dilzem Dilzem Apo-Diltiazem CD Apo-Diltiazem CD Apo-Diltiazem CD
Inj 200 mcg per ml, 50 ml vial – 1% DV Jul-20 to 2022 Other Calcium Channel Blockers DILTIAZEM HYDROCHLORIDE Tab 30 mg		1 100 100 500 500 500	Nimotop Dilzem Dilzem Apo-Diltiazem CD Apo-Diltiazem CD Apo-Diltiazem CD
Other Calcium Channel Blockers DILTIAZEM HYDROCHLORIDE Tab 30 mg		1 100 100 500 500 500	Nimotop Dilzem Dilzem Apo-Diltiazem CD Apo-Diltiazem CD Apo-Diltiazem CD
Inj 200 mcg per ml, 50 ml vial - 1% DV Jul-20 to 2022		1 100 100 500 500 500 100	Nimotop Dilzem Dilzem Apo-Diltiazem CD Apo-Diltiazem CD Apo-Diltiazem CD Pexsig Isoptin Isoptin
Inj 200 mcg per ml, 50 ml vial - 1% DV Jul-20 to 2022		100 100 500 500 500 100	Nimotop Dilzem Dilzem Apo-Diltiazem CD Apo-Diltiazem CD Apo-Diltiazem CD Pexsig Isoptin Isoptin Isoptin SR
Inj 200 mcg per ml, 50 ml vial — 1% DV Jul-20 to 2022		100 100 500 500 500 100	Nimotop Dilzem Dilzem Apo-Diltiazem CD Apo-Diltiazem CD Apo-Diltiazem CD Pexsig Isoptin Isoptin
Other Calcium Channel Blockers DILTIAZEM HYDROCHLORIDE Tab 30 mg		100 100 500 500 500 100 100 100 100 30	Nimotop Dilzem Dilzem Apo-Diltiazem CD Apo-Diltiazem CD Apo-Diltiazem CD Pexsig Isoptin Isoptin Isoptin SR Isoptin SR
Inj 200 mcg per ml, 50 ml vial — 1% DV Jul-20 to 2022		100 100 500 500 500 100 100 100 100 30	Nimotop Dilzem Dilzem Apo-Diltiazem CD Apo-Diltiazem CD Apo-Diltiazem CD Pexsig Isoptin Isoptin Isoptin SR Isoptin SR
Inj 200 mcg per ml, 50 ml vial — 1% DV Jul-20 to 2022		100 100 500 500 500 100 100 100 100 30	Nimotop Dilzem Dilzem Apo-Diltiazem CD Apo-Diltiazem CD Apo-Diltiazem CD Pexsig Isoptin Isoptin Isoptin SR Isoptin SR
Other Calcium Channel Blockers DILTIAZEM HYDROCHLORIDE Tab 30 mg		100 100 500 500 500 100 100 100 100 30	Dilzem Dilzem Apo-Diltiazem CD Apo-Diltiazem CD Apo-Diltiazem CD Pexsig Isoptin Isoptin Isoptin SR Isoptin SR Isoptin
Inj 200 mcg per ml, 50 ml vial — 1% DV Jul-20 to 2022		100 100 500 500 500 100 100 100 30 5	Nimotop Dilzem Dilzem Apo-Diltiazem CD Apo-Diltiazem CD Apo-Diltiazem CD Pexsig Isoptin Isoptin Isoptin SR Isoptin SR

	-	rice excl. GST)		Brand or Generic
	(ox man.	\$	Per	Manufacturer
CLONIDINE HYDROCHLORIDE				
Tab 25 mcg - 1% DV Oct-18 to 2021		8.75	112	Clonidine BNM
Tab 150 mcg		34.32	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		16.36	100	Burinex
Inj 500 mcg per ml, 4 ml vial				
UROSEMIDE [FRUSEMIDE]				
Tab 40 mg - 1% DV Dec-19 to 2021			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			30 ml	Lasix
Inj 10 mg per ml, 2 ml ampoule - 1% DV Oct-19 to 2022		1.15	5	Frusemide-Claris Furosemide-Baxte
Inj 10 mg per ml, 25 ml ampoule – 1% DV Jan-20 to 2022 Frusemide-Claris Inj 10 mg per ml, 2 ml ampoule to be delisted 1 M		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	1,0	96.92	18	Baxter
Potassium Sparing Combination Diuretics				
MILORIDE HYDROCHLORIDE WITH FUROSEMIDE Tab 5 mg with furosemide 40 mg				
MILORIDE HYDROCHLORIDE WITH HYDROCHLOROTHIAZIDE				
wiii vouve o tunuudo unive Wilo o tubuldi ubuldiA/ilje				

Potassium Sparing Diuretics

AMILORIDE	HYDROCH	LORIDE
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Tab 5 mg 25 ml Biomed EPLERENONE - Restricted see terms below 30 Inspra 30 Inspra → Restricted (RS1640)

Initiation

Both:

- 1 Patient has heart failure with ejection fraction less than 40%; and
- 2 Either:
 - 2.1 Patient is intolerant to optimal dosing of spironolactone; or
 - 2.2 Patient has experienced a clinically significant adverse effect while on optimal dosing of spironolactone.

	Price excl. GST) \$	Per	Brand or Generic Manufacturer
PIRONOLACTONE			
Tab 25 mg	 4.38	100	Spiractin
Tab 100 mg		100	Spiractin
Oral liq 5 mg per ml - 1% DV Nov-19 to 2022	 .30.60	25 ml	Biomed
Thiazide and Related Diuretics			
ENDROFLUMETHIAZIDE [BENDROFLUAZIDE]			
Tab 2.5 mg - 1% DV Dec-20 to 2023	 .20.00	500	Arrow-Bendrofluazid
Tab 5 mg - 1% DV Dec-20 to 2023	 .34.55	500	Arrow-Bendrofluazid
HLOROTHIAZIDE			
Oral liq 50 mg per ml	 .26.00	25 ml	Biomed
HLORTALIDONE [CHLORTHALIDONE]			
Tab 25 mg - 1% DV Dec-19 to 2022	6.50	50	Hygroton
•	 0.50	50	Hygroton
IDAPAMIDE	10.15		
Tab 2.5 mg - 1% DV Nov-20 to 2023	 . 10.45	90	Dapa-Tabs
ETOLAZONE			
Tab 5 mg			
Lipid-Modifying Agents			
Fibrates			
EZAFIBRATE			
Tab 200 mg - 1% DV Dec-18 to 2021	 . 19.01	90	Bezalip
Tab long-acting 400 mg - 1% DV Dec-18 to 2021	 .12.89	30	Bezalip Retard
EMFIBROZIL - Restricted: For continuation only			
► Tab 600 mg	 . 19.56	60	Lipazil
ipazil Tab 600 mg to be delisted 1 January 2021)			pa
HMG CoA Reductase Inhibitors (Statins)			
TORVASTATIN			
Tab 10 mg - 1% DV Sep-18 to 2021	 6.96	500	Lorstat
Tab 20 mg - 1% DV Sep-18 to 2021		500	Lorstat
Tab 40 mg - 1% DV Sep-18 to 2021		500	Lorstat
Tab 80 mg - 1% DV Sep-18 to 2021	 .27.19	500	Lorstat
RAVASTATIN			
Tab 10 mg			
Tab 20 mg - 1% DV Apr-21 to 2023	 4.72	100	Apo-Pravastatin
	2.11	28	Pravastatin Mylan
Tab 40 mg - 1% DV Apr-21 to 2023	 8.06	100	Apo-Pravastatin
-	3.61	28	Pravastatin Mylan
po-Pravastatin Tab 20 mg to be delisted 1 April 2021)			-
po-Pravastatin Tab 40 mg to be delisted 1 April 2021)			
MVASTATIN			
WIVACIATIN	1.23	90	Simvastatin Mylan
Tab 10 mg - 1% DV Nov-20 to 2023	 2.03	90	Simvastatin Mylan
		90 90	Simvastatin Mylan Simvastatin Mylan

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

Resins

CHOLESTYRAMINE

Powder for oral lig 4 g

COLESTIPOL HYDROCHLORIDE

Grans for oral lig 5 g

Selective Cholesterol Absorption Inhibitors

EZETIMIBE - Restricted see terms below

→ Restricted (RS1005)

Initiation

All of the following:

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

EZETIMIBE WITH SIMVASTATIN - Restricted see terms below

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

→ Restricted (RS1006)

Initiation

All of the following:

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

Other Lipid-Modifying Agents

ACIPIMOX

Cap 250 mg

NICOTINIC ACID

 Tab 50 mg
 4.12
 100
 Apo-Nicotinic Acid

 Tab 500 mg
 17.89
 100
 Apo-Nicotinic Acid

(Apo-Nicotinic Acid Tab 50 mg to be delisted 1 May 2021)

(Apo-Nicotinic Acid Tab 500 mg to be delisted 1 May 2021)

Ismo 40 Retard

Duride

30

90

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

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	100.00	5	Hospira
Oral pump spray, 400 mcg per dose	4.45	250 dose	Nitrolingual Pump Spray
Patch 25 mg, 5 mg per day	15.73	30	Nitroderm TTS 5
Patch 50 mg, 10 mg per day	18.62	30	Nitroderm TTS 10
ISOSORBIDE MONONITRATE			
Tab 20 mg - 1% DV Nov-20 to 2023	19.55	100	Ismo 20

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		
Inj 1 in 1,000, 1 ml ampoule4.98	5	Aspen Adrenaline
10.76		DBL Adrenaline
Inj 1 in 1,000, 30 ml vial		
Inj 1 in 10,000, 10 ml ampoule49.00	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 202161.13	5	Dobutamine-hameln
DOPAMINE HYDROCHLORIDE		
Inj 40 mg per ml, 5 ml ampoule - 1% DV Sep-18 to 202129.73	10	Max Health Ltd
FPHEDRINE		
Inj 3 mg per ml, 10 ml syringe		
Inj 30 mg per ml, 10 ml syninge Inj 30 mg per ml, 1 ml ampoule – 1% DV Oct-20 to 202330.63	10	Max Health
	10	wax ricaitii
ISOPRENALINE [ISOPROTERENOL]		
Inj 200 mcg per ml, 1 ml ampoule		
Inj 200 mcg per ml, 5 ml ampoule		

	Price		Brand or
	(ex man. excl. GST))	Generic
	\$	Per	Manufacturer
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 - 1% DV Jan-21 to 2023	55.20	10	Torbay
NORADRENALINE			
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	45.00	10	Noradrenaline BNM
PHENYLEPHRINE HYDROCHLORIDE		10	Noracicianiic Divin
Inj 10 mg per ml, 1 ml ampoule	142.07	25	Neceypophrino HCI
IIIJ 10 IIIg per IIII, 1 IIII ampoule	142.07	20	Neosynephrine HCL
Vasodilators			
ALPROSTADIL HYDROCHLORIDE			
Inj 500 mcg per ml, 1 ml ampoule - 1% DV Dec-18 to 2021	1,765.50	5	Prostin VR
DIAZOXIDE			
Inj 15 mg per ml, 20 ml ampoule			
HYDRALAZINE HYDROCHLORIDE			
Tab 25 mg			
→ Restricted (RS1008)			
Initiation			
Either:			
1 For the treatment of refractory hypertension; or			
2 For the treatment of heart failure, in combination with a nitrate	e, in patients who are i	ntolerant o	or have not responded to
ACE inhibitors and/or angiotensin receptor blockers.			
Inj 20 mg ampoule	25.90	5	Apresoline
MILRINONE			
Inj 1 mg per ml, 10 ml ampoule - 1% DV Sep-18 to 2021	99.00	10	Primacor
MINOXIDIL			
Tab 10 mg	70.00	100	Loniten
NICORANDIL			
Tab 10 mg - 1% DV Dec-19 to 2022	25.57	60	lkorel
Tab 20 mg - 1% DV Dec-19 to 2022	32.28	60	Ikorel
PAPAVERINE HYDROCHLORIDE			
Inj 30 mg per ml, 1 ml vial			
Inj 12 mg per ml, 10 ml ampoule	217.90	5	Hospira
PENTOXIFYLLINE [OXPENTIFYLLINE]			•
Tab 400 mg			
<u> </u>			
SODIUM NITROPRUSSIDE Inj 50 mg vial			
inj 50 mg vidi			

	Price (ex man. excl. GST)		Brand or Generic
	\$	Per	Manufacturer
Endothelin Receptor Antagonists			
AMBRISENTAN - Restricted see terms below			
■ Tab 5 mg - 1% DV Mar-21 to 2023	1,550.00	30	Ambrisentan Mylan
	4,585.00		Volibris
■ Tab 10 mg - 1% DV Mar-21 to 2023	1,550.00	30	Ambrisentan Mylan
-	4,585.00		Volibris
(Volibris Tab 5 mg to be delisted 1 March 2021)			
(Volibris Tab 10 mg to be delisted 1 March 2021)			
→ Restricted (RS1621)			
Initiation			

Fither:

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

BOSENTAN - Restricted see terms below

t	Tab 62.5 mg - 1% DV Dec-18 to 2021	141.00	60	Bosentan Dr Reddy's
t	Tab 125 mg - 1% DV Dec-18 to 2021	141.00	60	Bosentan Dr Reddy's
\Rightarrow	Restricted (RS1622)			

Initiation - Pulmonary arterial hypertension

Re-assessment required after 6 months

Either:

- 1 All of the following:
 - 1.1 Patient has pulmonary arterial hypertension (PAH); and
 - 1.2 PAH is in Group 1, 4 or 5 of the WHO (Venice) clinical classifications; and
 - 1.3 PAH is at NYHA/WHO functional class II. III. or IV: and
 - 1.4 Any of the following:
 - 1.4.1 Both:
 - 1.4.1.1 Bosentan is to be used as PAH monotherapy; and
 - 1.4.1.2 Either:
 - 1.4.1.2.1 Patient is intolerant or contraindicated to sildenafil: or
 - 1.4.1.2.2 Patient is a child with idiopathic PAH or PAH secondary to congenital heart disease; or
 - 1.4.2 Both:
 - 1.4.2.1 Bosentan is to be used as PAH dual therapy; and
 - 1.4.2.2 Fither:
 - 1.4.2.2.1 Patient has tried a PAH monotherapy for at least three months and failed to respond; or
 - 1.4.2.2.2 Patient deteriorated while on a PAH monotherapy; or
 - 1.4.3 Both:
 - 1.4.3.1 Bosentan is to be used as PAH triple therapy; and
 - 1.4.3.2 Any of the following:
 - 1.4.3.2.1 Patient is on the lung transplant list; or
 - 1.4.3.2.2 Patient is presenting acutely with idiopathic pulmonary arterial hypertension (IPAH) in New York Heart Association/World Health Organization (NYHA/WHO) Functional Class IV; or
 - 1.4.3.2.3 Patient is deteriorating rapidly to NYHA/WHO Functional Class IV who may be lung transplant recipients in the future, if their disease is stabilised; or
 - 1.4.3.2.4 Patient has PAH associated with the scleroderma spectrum of diseases (APAHSSD) who have no major morbidities and are deteriorating despite combination therapy; or

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

continued...

2 In-hospital stabilisation in emergency situations.

Continuation - Pulmonary arterial hypertension

Re-assessment required after 6 months

Any of the following:

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

Phosphodiesterase Type 5 Inhibitors

SILDENAFIL	 Restricte 	ed see	terms	below
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1	Tab 25 mg - 1% DV Sep-18 to 2021	4	Vedafil
	Tab 50 mg - 1% DV Sep-18 to 2021	4	Vedafil
t	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:

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

continued...

- 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
 - 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 vial36.61	1	Veletri
t	Inj 1.5 mg vial73.21	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;
- 2 In-hospital stabilisation in emergency situations.

ILOPROST

	Inj 50 mcg in 0.5 ml ampoule - 1% DV Jan-20 to 2022305.00	5	Clinect
t	Nebuliser soln 10 mcg per ml, 2 ml - 1% DV Jan-20 to 2022740.10	30	Ventavis
	I . I (DO (000))		

→ Restricted (RS1625)

Initiation

Any of the following:

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

- 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) MAFENIDE ACETATE − Restricted see terms below ↓ Powder 50 g sachet → Restricted (RS1299) Initiation For the treatment of burns patients. MUPIROCIN	8.56	15 g	Crystaderm
Oint 2% SODIUM FUSIDATE [FUSIDIC ACID] Crm 2% - 1% DV May-19 to 2021 Oint 2% - 1% DV May-19 to 2021 SULFADIAZINE SILVER Crm 1%.	1.59	5 g 5 g 50 g	Foban Foban Flamazine
Antifungals		50 g	Tamazine
AMOROLFINE			
Nail soln 5% - 1% DV Oct-20 to 2023	14.93	5 ml	MycoNail
CICLOPIROX OLAMINE Nail soln 8% − 1% DV Sep-18 to 2021 Soln 1% − Restricted: For continuation only	5.72	7 ml	Apo-Ciclopirox
CLOTRIMAZOLE Crm 1% → 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 Nov-20 to 2023 METRONIDAZOLE Gel 0.75%	3.23	100 ml	Sebizole
MICONAZOLE NITRATE Crm 2% − 1% DV Feb-21 to 2023 Lotn 2% − Restricted: For continuation only Tinc 2%	0.81	15 g	Multichem
NYSTATIN Crm 100,000 u per g			
Antiparasitics			
DIMETHICONE Lotn 4% - 1% DV Oct-19 to 2022	4.98	200 ml	healthE Dimethicone 4% Lotion

		Price excl. GST)		Brand or Generic
	· · · · · ·	\$	Per	Manufacturer
MALATHION [MALDISON]				
Lotn 0.5%				
Shampoo 1%				
PERMETHRIN				
Crm 5% - 1% DV Nov-20 to 2023 Lotn 5% - 1% DV Nov-20 to 2023			30 g 30 ml	Lyderm A-Scabies
		3.99	30 1111	A-Scaples
PHENOTHRIN Shampoo 0.5%				
Champoo 0.578				
Antiacne Preparations				
ADAPALENE				
Crm 0.1%				
Gel 0.1%				
BENZOYL PEROXIDE				
Soln 5%				
ISOTRETINOIN				
Cap 5 mg - 1% DV Oct-18 to 2021			60	Oratane
Cap 10 mg - 1% DV Oct-18 to 2021			120 120	Oratane Oratane
TRETINOIN	••••••	.20.40	120	Oratano
Crm 0.05% – 1% DV Jun-18 to 2021		13.90	50 g	ReTrieve
		0.00	00 g	
Antipruritic Preparations				
CALAMINE				
Crm, aqueous, BP - 1% DV Nov-18 to 2021		1.26	100 g	healthE Calamine
				Aqueous Cream
CROTAMITON				ВР
Crm 10% – 1% DV Sep-18 to 2021		3.29	20 g	Itch-Soothe
			- 3	
Barrier Creams and Emollients				
Barrier Creams				
DIMETHICONE				
Crm 5% tube - 1% DV Oct-19 to 2022		1.53	100 g	healthE Dimethicone
			ŭ	5%
Crm 5% pump bottle			500 ml	healthE Dimethicone 5%
Crm 10% pump bottle - 1% DV Sep-18 to 2021		4.52	500 ml	healthE Dimethicone 10%
ZINC				IU /0
Crm				e.g. Zinc Cream (Orion-)
				;Zinc Cream (PSM)
Oint				e a Zinc ovide (DSM)
Paste				e.g. Zinc oxide (PSM)

	Price		Brand or
	(ex man. excl. \$	GST) Per	Generic Manufacturer
THIS AND SACTOR OF		rei	ivialiulacturei
ZINC AND CASTOR OIL	1.00	00 -	Orien
CrmOint		- 3	Orion Boucher
Note: DV limit applies to the pack sizes of greater than 30 g.	4.20	500 g	Doucher
Oint, BP	1 26	20 g	healthE
Note: DV limit applies to the pack sizes of 30 g or less.		20 9	noame
ZINC WITH WOOL FAT			
Crm zinc 15.25% with wool fat 4%			e.g. Sudocrem
			o.g. caaco.c
Emollients			
AQUEOUS CREAM			
Crm 100 g - 1% DV Oct-18 to 2021	1.05	100 g	Pharmacy Health
Note: DV/Parity and in the moderning of 400 modern			SLS-free
Note: DV limit applies to the pack sizes of 100 g or less. Crm 500 g - 1% DV Dec-18 to 2021	1.00	E00 a	Pauchar
Note: DV limit applies to the pack sizes of greater than 100 g.		500 g	Boucher
CETOMACROGOL	•		
Crm BP, 500 g - 1% DV Sep-18 to 2021	2.48	500 g	healthE
Crm BP, 100 g - 1% DV Sep-18 to 2021			healthE
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.		9	
Crm 90% with glycerol 10% - 1% DV Mar-20 to 2022	2.35	500 ml	ADE
	3.10	,	ADE
	2.35		Boucher
Note: DV limit applies to the peak sizes of greater than 100 g	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-20 to 2023	1 04	100 a	lavaham
Note: DV limit applies to pack sizes of less than 200 g.	1.04	100 g	Jaychem
Oint BP, 500 g - 1% DV Mar-21 to 2023	3.59	500 g	AFT
	3.40	•	Emulsifying Ointment
			ADE
Note: DV limit applies to pack sizes of greater than 200 g.			
(AFT Oint BP, 500 g to be delisted 1 March 2021)			
GLYCEROL WITH PARAFFIN	20/		01/
Crm glycerol 10% with white soft paraffin 5% and liquid paraffin 10)%		e.g. QV cream
OIL IN WATER EMULSION	0.40	500	
Crm, 500 g - 1% DV Jan-19 to 2021	2.19	500 g	O/W Fatty Emulsion Cream
Note: DV limit applies to the pack sizes of greater than 100 g.			Cream
Crm, 100 g - 1% DV Dec-18 to 2021		1	healthE Fatty Cream
PARAFFIN			-
Oint liquid paraffin 50% with white soft paraffin 50% – 1% DV Jan	ı-19		
to 2021	1.97	100 g	healthE
Note: DV limit applies to the pack sizes of 100 g or greater.		-	
White soft - 1% DV Sep-18 to 2021			healthE
Note: DV limit applies to pack sizes of 30 g or less, and to bo			
White soft, -1% DV Apr-20 to 2022 Yellow soft	4.99	450 g	healthE
I ONOW SUIL			

	Price		Brand or
	ex man. excl. GST		Generic
	\$	Per	Manufacturer
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 Oil
UREA			
Crm 10%	1.37	100 g	healthE Urea Cream
WOOL FAT			
Crm			
Corticosteroids			
DETAMETI IA CONE DIDDODIONATE			
BETAMETHASONE DIPROPIONATE Crm 0.05% – 1% DV Feb-21 to 2023	36.00	50 ~	Dinrocone
Note: DV limit applies to the pack sizes of greater than 30 g.	30.00	50 g	Diprosone
Oint 0.05% – 1% DV Feb-21 to 2023	36.00	50 g	Diprosone
Note: DV limit applies to the pack sizes of greater than 30 g.		oo g	2.procent
BETAMETHASONE VALERATE			
Crm 0.1% – 1% DV Oct-18 to 2021	2.45	50 a	Beta Cream
Oint 0.1% – 1% DV Oct-18 to 2021		50 g 50 g	Beta Cintment
Lotn 0.1% - 1% DV Dec-18 to 2021		50 ml	Betnovate
		00 1111	Detilovate
CLOBETASOL PROPIONATE Crm 0.05% - 1% DV Nov-19 to 2022	0.10	20 a	Dermol
Oint 0.05% - 1% DV Nov-19 to 2022		30 g 30 g	Dermol
**************************************	2.12	50 g	Defilio
CLOBETASONE BUTYRATE Crm 0.05%			
DIFLUCORTOLONE VALERATE – Restricted: For continuation only			
→ Crm 0.1%			
Fatty oint 0.1%			
HYDROCORTISONE	0.70	400	Harden and an a (DOM)
Crm 1%, 100 g - 1% DV Sep-20 to 2022		100 g	Hydrocortisone (PSM)
Note: DV limit applies to the pack sizes of less than or equal to Crm 1%, 500 g - 1% DV Dec-20 to 2023		E00 a	Hydrocorticono (DCM)
•	17.10	500 g	Hydrocortisone (PSM)
HYDROCORTISONE AND PARAFFIN LIQUID AND LANOLIN	_		
Lotn 1% with paraffin liquid 15.9% and lanolin 0.6% – 1% DV Oct-2			
to 2023	10.57	250 ml	DP Lotn HC
HYDROCORTISONE BUTYRATE	6.05	100 ~	Laasid Linaaraam
Crm 0.1% Oint 0.1% – 1% DV Mar-19 to 2021		100 g 100 a	Locoid Lipocream Locoid
Milky emul 0.1% - 1% DV Mar-19 to 2021		100 g	Locoid Crelo
•	15.70	100 1111	Locold Offic
METHYLPREDNISOLONE ACEPONATE	4.46	15 ~	Advantan
Crm 0.1% - 1% DV Dec-20 to 2023 Oint 0.1% - 1% DV Dec-20 to 2023		15 g 15 g	Advantan Advantan
	4.40	15 y	Auvanian
MOMETASONE FUROATE	4.54	45	Flores Alechal F
Crm 0.1% – 1% DV Nov-18 to 2021		15 g	Elocon Alcohol Free
Oint 0.1% - 1% DV Nov-18 to 2021	2.50 1.51	50 g 15 g	Elocon Alcohol Free Elocon
Onit 0.1 /0 - 1 /0 DV 190V-10 to 2021	2.90	50 g	Elocon
Lotn 0.1% - 1% DV Nov-18 to 2021		30 ml	Elocon

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

		52	
	Price (ex man. excl. GST) Per	Brand or Generic Manufacturer
TRIAMCINOLONE ACETONIDE Crm 0.02% - 1% DV Nov-20 to 2023 Oint 0.02% - 1% DV Nov-20 to 2023		100 g 100 g	Aristocort Aristocort
Corticosteroids with Anti-Infective Agents			
BETAMETHASONE VALERATE WITH CLIOQUINOL − Restricted set Crm 0.1% with clioquiniol 3% Restricted (RS1125) Initiation Either: 1 For the treatment of intertrigo; or 2 For continuation use.	e terms below		
BETAMETHASONE VALERATE WITH SODIUM FUSIDATE [FUSIDIC Crm 0.1% with sodium fusidate (fusidic acid) 2%	ACID]		
HYDROCORTISONE WITH MICONAZOLE Crm 1% with miconazole nitrate 2% – 1% DV Sep-18 to 2021	2.00	15 g	Micreme H
HYDROCORTISONE WITH NATAMYCIN AND NEOMYCIN Crm 1% with natamycin 1% and neomycin sulphate 0.5%		15 g	Pimafucort Pimafucort
Oint 1% with natamycin 1% and neomycin sulphate 0.5% TRIAMCINOLONE ACETONIDE WITH NEOMYCIN SULPHATE, GRAI Crm 1 mg with nystatin 100,000 u, neomycin sulphate 2.5 mg and gramicidin 250 mcg per g		15 g FATIN	Pimalucon
Psoriasis and Eczema Preparations			
ACITRETIN Cap 10 mg - 1% DV Oct-20 to 2023 Cap 25 mg - 1% DV Oct-20 to 2023		60 60	Novatretin Novatretin
BETAMETHASONE DIPROPIONATE WITH CALCIPOTRIOL Foam spray 500 mcg with calcipotriol 50 mcg per g	59.95	60 g	Enstilar
Gel 500 mcg with calcipotriol 50 mcg per g - 1% DV Dec-18 to 20 Oint 500 mcg with calcipotriol 50 mcg per g - 1% DV Dec-18 to 20		60 g 30 g	Daivobet Daivobet
CALCIPOTRIOL Oint 50 mcg per g	40.00	120 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 FLUORESCEIN Soln 2.3% with trolamine laurilsulfate and fluorescein sodium – 1%	. DV	500 1	.
Nov-20 to 2023	4.44	500 ml	Pinetarsol
Scalp Preparations			
BETAMETHASONE VALERATE Scalp app 0.1% – 1% DV Oct-18 to 2021	7.75	100 ml	Beta Scalp

DERMATOLOGICALS

	Price	•	Brand or
	(ex man. excl. GS	Γ) Per	Generic Manufacturer
CLOBETASOL PROPIONATE	Ψ	101	Wandlacturer
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			
<u> </u>			
IMIQUIMOD Crm 5%, 250 mg sachet	01.70	24	Dorrigo
•	21.72	24	Perrigo
PODOPHYLLOTOXIN Soln 0.5%	33 60	3.5 ml	Condyline
SILVER NITRATE	00.00	0.0 1111	Condymic
Sticks with applicator			

Other Skin Preparations

DIPHEMANIL METILSULFATE

Powder 2%

SUNSCREEN, PROPRIETARY

Antineoplastics

FLUOROURACIL SODIUM

METHYL AMINOLEVULINATE HYDROCHLORIDE - Restricted see terms below

→ Restricted (RS1127)

Dermatologist or plastic surgeon

Wound Management Products

CALCIUM GLUCONATE Gel 2.5%

e.g. Orion

	GI	ENITO-U	RINARY SYSTEM
(ex	Price man. excl. GS \$	T) Per	Brand or Generic Manufacturer
Anti-Infective Agents			
ACETIC ACID Soln 3% Soln 5%			
ACETIC ACID WITH HYDROXYQUINOLINE, GLYCEROL AND RICINOLEI Jelly 0.94% with hydroxyquinoline sulphate 0.025%, glycerol 5% and ricinoleic acid 0.75% with applicator	C ACID		
CHLORHEXIDINE GLUCONATE Crm 1% Lotn 1%			
CLOTRIMAZOLE	0.50	05	01
Vaginal crm 1% with applicator - 1% DV Jan-20 to 2022 Vaginal crm 2% with applicator - 1% DV Jan-20 to 2022		35 g 20 g	Clomazol Clomazol
MICONAZOLE NITRATE		- 3	
Vaginal crm 2% with applicator - 1% DV Nov-20 to 2023	6.89	40 g	Micreme
NYSTATIN Vaginal crm 100,000 u per 5 g with applicator(s) - 1% DV Oct-20 to 20	23 4.00	75 g	Nilstat
Contraceptives			
Antiandrogen Oral Contraceptives			
CYPROTERONE ACETATE WITH ETHINYLOESTRADIOL Tab 2 mg with ethinyloestradiol 35 mcg and 7 inert tablets	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 Tab 30 mcg with levonorgestrel 150 mcg and 7 inert tablets Tab 20 mcg with levonorgestrel 100 mcg		84 84	Microgynon 20 ED 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			o,
Tab 35 mcg with norethisterone 1 mg and 7 inert tab - 1% DV Mar-20 to 2022 Tab 35 mcg with norethisterone 500 mcg	6.95	84	Brevinor 1/28
NORETHISTERONE WITH MESTRANOL Tab 1 mg with mestranol 50 mcg			
Contraceptive Devices			
INTRA-UTERINE DEVICE			
IUD 29.1 mm length × 23.2 mm width - 1% DV Nov-19 to 2022	18.45	1	Choice TT380 Short

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

Choice TT380 Standard

Choice Load 375

1

1

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Emergency Contraception			
EVONORGESTREL Tab 1.5 mg	4.95	1	Postinor-1
Progestogen-Only Contraceptives			
EVONORGESTREL Tab 30 mcg - 1% DV May-20 to 2022	16 50	84	Microlut
Subdermal implant (2×75 mg rods) -1% DV Dec-20 to 2023		1	Jadelle
Intra-uterine device 52 mg - 1% DV Nov-19 to 31 Oct 2022	269.50	1	Mirena
Intra-uterine device 32 fig = 1% DV Nov-19 to 31 Oct 2022		1	Jaydess
~	210.00	'	dayucoo
EDROXYPROGESTERONE ACETATE	7.00		Dama Duarrana
Inj 150 mg per ml, 1 ml syringe - 1% DV Dec-19 to 2022	7.98	1	Depo-Provera
ORETHISTERONE			
Tab 350 mcg - 1% DV Sep-18 to 2021	6.25	84	Noriday 28
Obstetric Preparations			
Antiprogestogens			
IFEPRISTONE Tab 200 mg			
Oxytocics			
ARBOPROST TROMETAMOL			
Inj 250 mcg per ml, 1 ml ampoule			
,			
INOPROSTONE			
Pessaries 10 mg	FC 0C		Dua atia EO
Vaginal gel 1 mg in 3 g		1 1	Prostin E2
Vaginal gel 2 mg in 3 g	09.77	1	Prostin E2
RGOMETRINE MALEATE			
Inj 500 mcg per ml, 1 ml ampoule	105.00	5	DBL Ergometrine
XYTOCIN			
Inj 5 iu per ml, 1 ml ampoule - 1% DV Nov-18 to 2021		5	Oxytocin BNM
Inj 10 iu per ml, 1 ml ampoule - 1% DV Nov-18 to 2021	4.98	5	Oxytocin BNM
XYTOCIN WITH ERGOMETRINE MALEATE			
Inj 5 iu with ergometrine maleate 500 mcg per ml, 1 ml ampoule -	- 1%		
DV Oct-18 to 2021		5	Syntometrine
Tocolytics			-
ROGESTERONE - Restricted see terms below			
Cap 100 mg	16 50	30	Utrogestan
▶ Restricted (RS1533)			J., J.
itiation			
ynaecologist or obstetrician			
e-assessment required after 12 months			
oth:			
			continue

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

60

GENITO-URINARY SYSTEM

	Price			Brand or
(e	x man. excl.	GST)		Generic
	\$	F	Per	Manufacturer

continued...

- 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 Fither:
 - 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-20 to 2023	6.62	15 g	Ovestin
Pessaries 500 mcg - 1% DV Oct-20 to 2023	6.86	15	Ovestin

Urologicals

5-Alpha Reductase Inhibitors

FINASTERIDE - Restricted see terms below

100 Ricit

⇒ Restricted (RS1131)

Initiation

Both:

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

Alpha-1A Adrenoceptor Blockers

TAMSULOSIN HYDROCHLORIDE - Restricted see terms below

100 Tamsulosin-Rex ⇒ Restricted (RS1132)

Initiation

Roth:

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

GENITO-UNINANT STSTEM			
(ex	Price man. excl. GS \$	T) Per	Brand or Generic Manufacturer
Urinary Alkalisers			
POTASSIUM CITRATE — Restricted see terms below ↓ Oral liq 3 mmol per ml – 1% DV Oct-18 to 2021 → Restricted (RS1133) Initiation Both: 1 The patient has recurrent calcium oxalate urolithiasis; and 2 The patient has had more than two renal calculi in the two years price		200 ml	Biomed
SODIUM CITRO-TARTRATE	i to trie applic	auon.	
Grans eff 4 g sachets – 1% DV Oct-20 to 2023	2.22	28	Ural
Urinary Antispasmodics			
OXYBUTYNIN Tab 5 mg Oral liq 5 mg per 5 ml SOLIFENACIN SUCCINATE – Some items restricted see terms below		500 473 ml	Apo-Oxybutynin Apo-Oxybutynin
Tab 5 mg - 1% DV Dec-18 to 2021		30 30	Solifenacin Mylan Solifenacin Mylan

→ Restricted (RS1274) Initiation

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

Price (ex man. excl. GST) \$ Per

Brand or Generic Manufacturer

Anabolic Agents

OXANDROLONE

→ Restricted (RS1302)

Initiation

For the treatment of burns patients.

Androgen Agonists and Antagonists

3. 3		
CYPROTERONE ACETATE		
Tab 50 mg - 1% DV Dec-18 to 202113.	17 50	Siterone
Tab 100 mg - 1% DV Dec-18 to 202126.	75 50	Siterone
TESTOSTERONE		
Patch 5 mg per day90.	00 30	Androderm
TESTOSTERONE CIPIONATE		
Inj 100 mg per ml, 10 ml vial76.	50 1	Depo-Testosterone
TESTOSTERONE ESTERS		
Inj testosterone decanoate 100 mg, testosterone isocarproate 60 mg,		
testosterone phenylpropionate 60 mg and testosterone propionate 30 mg per ml, 1 ml ampoule		
TESTOSTERONE UNDECANOATE	00 60	Andriol Testocaps
Cap 40 mg - 1% DV Nov-18 to 2021		Reandron 1000
iiij 250 iiig pei iiii, 4 iiii viai00.	00 I	neanuion 1000

Calcium Homeostasis

Inj 100 iu per ml, 1 ml ampoule121.00	5	Miacalcic
CINACALCET – Restricted see terms below		
I Tab 30 mg − 1% DV Sep-18 to 2021 210.30	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

(6	Price ex man. excl. GS \$	T) Per	Brand or Generic Manufacturer
continued			
Continuation			
Nephrologist or endocrinologist Both:			
 The patient's serum calcium level has fallen to < 3mmol/L; and The patient has experienced clinically significant symptom improve 	amont		
Note: This does not include parathyroid adenomas unless these have be			
ZOLEDRONIC ACID	oomo mangnam		
Inj 4 mg per 5 ml, vial − 1% DV May-19 to 2021	38.03	1	Zoledronic acid Mylan
→ Restricted (RS1602)			zolodromo dola mylan
Initiation – bone metastases			
Oncologist, haematologist or palliative care specialist			
Any of the following:			
1 Patient has hypercalcaemia of malignancy; or			
2 Both:			
2.1 Patient has bone metastases or involvement; and			
2.2 Patient has severe bone pain resistant to standard first-line	treatments; or		
3 Both:			
3.1 Patient has bone metastases or involvement; and3.2 Patient is at risk of skeletal-related events (pathological frag	cture eninal com	d compress	ion radiation to hone or
surgery to bone).	ciure, spiriai con	a compress	ion, radiation to bone of
Initiation – early breast cancer			
Oncologist			
All of the following:			
1 Treatment to be used as adjuvant therapy for early breast cancer;	and		
2 Patient has been amenorrhoeic for 12 months or greater, either na	turally or induce	d, with end	ocrine levels consistent with
a postmenopausal state; and			
3 Treatment to be administered at a minimum interval of 6-monthly f	or a maximum o	f 2 years.	
Corticosteroids			
Conticosteroids			
BETAMETHASONE			
Tab 500 mcg			
Inj 4 mg per ml, 1 ml ampoule			
BETAMETHASONE SODIUM PHOSPHATE WITH BETAMETHASONE A	CETATE		
Inj 3.9 mg with betamethasone acetate 3 mg per ml, 1 ml ampoule			
DEXAMETHASONE			
Tab 0.5 mg - 1% DV Oct-18 to 2021		30	Dexmethsone
Tab 4 mg - 1% DV Oct-18 to 2021		30	Dexmethsone
Oral liq 1 mg per ml	45.00	25 ml	Biomed
DEXAMETHASONE PHOSPHATE	0.05	40	.
Inj 4 mg per ml, 1 ml ampoule - 1% DV Jul-20 to 2022	9.25	10	Dexamethasone Phosphate

Panpharma

Dexamethasone Phosphate Panpharma

Florinef

10

100

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

Tab 100 mcg.......14.32

FLUDROCORTISONE ACETATE

	Price		Brand or
	(ex man. excl. GST) Per	Generic Manufacturer
	\$	Per	Manufacturer
HYDROCORTISONE			
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
METHYLPREDNISOLONE (AS SODIUM SUCCINATE)			
Tab 4 mg - 1% DV Dec-18 to 2021	112.00	100	Medrol
Tab 100 mg - 1% DV Dec-18 to 2021		20	Medrol
Inj 40 mg vial - 1% DV Dec-18 to 2021	18.90	1	Solu-Medrol Act-O-Vial
Inj 125 mg vial - 1% DV Dec-18 to 2021		1	Solu-Medrol Act-O-Vial
Inj 500 mg vial - 1% DV Dec-18 to 2021		1	Solu-Medrol Act-O-Vial
Inj 1 g vial - 1% DV Dec-18 to 2021	27.83	1	Solu-Medrol
METHYLPREDNISOLONE ACETATE			
Inj 40 mg per ml, 1 ml vial - 1% DV Dec-18 to 2021	44.40	5	Depo-Medrol
PREDNISOLONE			
Oral lig 5 mg per ml - 1% DV Jun-18 to 2021	6.00	30 ml	Redipred
Enema 200 mcg per ml, 100 ml	0.00	30 1111	neuipieu
,			
PREDNISONE	40.00	500	
Tab 1 mg		500	Apo-Prednisone
Tab 2.5 mg		500	Apo-Prednisone
Tab 5 mg		500	Apo-Prednisone
Tab 20 mg	29.03	500	Apo-Prednisone
TRIAMCINOLONE ACETONIDE			
Inj 10 mg per ml, 1 ml ampoule - 5% DV Apr-21 to 2023		5	Kenacort-A 10
Inj 40 mg per ml, 1 ml ampoule - 1% DV Apr-21 to 2023	51.10	5	Kenacort-A 40
TRIAMCINOLONE HEXACETONIDE			
Inj 20 mg per ml, 1 ml vial			

Hormone Replacement Therapy

Oestrogens

OESTRADIOL Tab 1 mg

Tab Ting		
Patch 25 mcg per day	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
OESTRADIOL VALERATE		
Tab 1 mg - 1% DV Sep-18 to 202112.36	84	Progynova
Tab 2 mg - 1% DV Sep-18 to 2021	84	Progynova

OESTROGENS (CONJUGATED EQUINE)

Tab 300 mcg Tab 625 mcg

Progestogen and Oestrogen Combined Preparations

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 oestradiol (12) and tab 1 mg oestradiol (6)

Price . excl. GST) \$	Per	Brand or Generic Manufacturer
 14.00	30 100 30	Provera Provera Provera
 3.75 15.20	2	Dostinex Dostinex
 29.84	10	Mylan Clomiphen
	28 100	Mylan Azol
 17.60	100	NZ Medical and Scientific
		Scientific
 7.00	30	Ovestin
ne	3.75 14.00 7.15	\$ Per

	Price (ex man. excl. GS	Γ) Per	Brand or Generic Manufacturer	
NORETHISTERONE Tab 5 mg - 1% DV Dec-19 to 2021	18.29	100	Primolut N	

Pituitary and Hypothalamic Hormones and Analogues

CORTICOTRORELIN (OVINE)

Inj 100 mcg vial

THYROTROPIN ALFA

Inj 900 mcg vial

Adrenocorticotropic Hormones

TETE A COCA OTIDE	TETE A COCA OTENIA
TETRACOSACTION	[TFTRACOSACTRIN]

Inj 250 mcg per ml, 1 ml ampoule	75.00	1	Synacthen
Inj 1 mg per ml, 1 ml ampoule	690.00	1	Synacthen Depot

GnRH Agonists and Antagonists

BUSERFLIN

Inj 1 mg per ml, 5.5 ml vial

GONADORELIN

Inj 100 mcg vial

GOSERELIN

Implant 3.6 mg, syringe66.48	1	Zoladex
Implant 10.8 mg, syringe177.50	1	Zoladex
LIDDODELINI ACETATE		

LEUPRORELIN ACETATE

Inj 3.75 mg prefilled dual chamber syringe	221.60	1	Lucrin Depot 1-month
Inj 11.25 mg prefilled dual chamber syringe	591.68	1	Lucrin Depot 3-month

Gonadotrophins

CHORIOGONADOTROPIN ALFA Inj 250 mcg in 0.5 ml syringe

Growth Hormone

SOMATROPIN - Restricted see terms below

1	Inj 5 mg cartridge - 1% DV Oct-18 to 2021	1	Omnitrope
t	Inj 10 mg cartridge - 1% DV Oct-18 to 202169.75	1	Omnitrope
	Inj 15 mg cartridge – 1% DV Oct-18 to 2021104.63	1	Omnitrope

⇒ Restricted (RS1549)

Initiation - growth hormone deficiency in children

Endocrinologist or paediatric endocrinologist

Re-assessment required after 12 months

Either:

1 Growth hormone deficiency causing symptomatic hypoglycaemia, or with other significant growth hormone deficient sequelae (e.g. cardiomyopathy, hepatic dysfunction) and diagnosed with GH < 5 mcg/l on at least two random blood samples in the first 2 weeks of life, or from samples during established hypoglycaemia (whole blood glucose < 2 mmol/l using a laboratory device); or</p>

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

continued...

- 2 All of the following:
 - 2.1 Height velocity < 25th percentile for age; and adjusted for bone age/pubertal status if appropriate over 6 or 12 months using the standards of Tanner and Davies (1985); and
 - 2.2 A current bone age is < 14 years (female patients) or < 16 years (male patients); and
 - 2.3 Peak growth hormone value of < 5.0 mcg per litre in response to two different growth hormone stimulation tests. In children who are 5 years or older, GH testing with sex steroid priming is required; and</p>
 - 2.4 If the patient has been treated for a malignancy, they should be disease free for at least one year based upon follow-up laboratory and radiological imaging appropriate for the malignancy, unless there are strong medical reasons why this is either not necessary or appropriate; and
 - 2.5 Appropriate imaging of the pituitary gland has been obtained.

Continuation - growth hormone deficiency in children

Endocrinologist or paediatric endocrinologist

Re-assessment required after 12 months

All of the following:

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

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
- 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

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

continued...

- 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</p>
- 3 A current bone age is to 14 years or under (female patients) or to 16 years or under (male patients); and
- 4 The patient is metabolically stable, has no evidence of metabolic bone disease and absence of any other severe chronic disease; and
- 5 The patient is under the supervision of a specialist with expertise in renal medicine; and
- 6 Either:
 - 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.</p>

Continuation - 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 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.

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

continued...

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.

Initiation - adults and adolescents

Endocrinologist or paediatric endocrinologist

Re-assessment required after 12 months

All of the following:

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

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

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

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

continued...

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

IODINE

Soln BP 50 mg per ml

LEVOTHYROXINE

Tab 25 mcg

Tab 50 mcg

Tab 100 mcg

LIOTHYRONINE SODIUM

Tab 20 mcg

→ Restricted (RS1301)

Initiation

For a maximum of 14 days' treatment in patients with thyroid cancer who are due to receive radioiodine therapy.

Inj 20 mcg vial

Inj 100 mcg vial

POTASSIUM IODATE

Tab 170 mg

POTASSIUM PERCHLORATE

Cap 200 mg

PROPYLTHIOURACIL - Restricted see terms on the next page

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

\$ Per Manufacturer

→ Restricted (RS1276)

Initiation

Both:

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

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

PROTIRFI IN

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 below

	Nasal spray 10 mcg per dose - 1% DV Nov-20 to 2023	6 ml	Desmopressin-PH&T
1	Tab 200 mcg54.45	30	Minirin
Î	Tab 100 mcg25.00	30	Minirin

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 contraindicated.

TERLIPRESSIN

Inj 0.1 mg per ml, 8.5 ml ampoule	450.00	5	Glypressin
Ini 1 mg per 8.5 ml ampoule	215.00	5	Glypressin

				INI ECTIONS
	Price			Brand or
	(ex man. exc	I. GST)	Per	Generic Manufacturer
	Ψ		1 61	Mandacture
Antibacterials				
Aminoglycosides				
AMIKACIN - Restricted see terms below				
Inj 5 mg per ml, 10 ml syringe				
Inj 5 mg per ml, 5 ml syringe	18.	50	1	Biomed
Inj 15 mg per ml, 5 ml syringe	065.0	20	-	DDI Amiltonia
 Inj 250 mg per ml, 2 ml vial − 1% DV Aug-18 to 2021 ⇒ Restricted (RS1041) 	205.0	JU	5	DBL Amikacin
Clinical microbiologist, infectious disease specialist or respiratory specia	alist			
GENTAMICIN SULPHATE				
Inj 10 mg per ml, 1 ml ampoule	25.0	00	5	DBL Gentamicin
Inj 40 mg per ml, 2 ml ampoule			10	Pfizer
PAROMOMYCIN - Restricted see terms below				
↓ Cap 250 mg	126.0	00	16	Humatin
→ Restricted (RS1603)				
Clinical microbiologist, infectious disease specialist or gastroenterologis	t			
STREPTOMYCIN SULPHATE - Restricted see terms below				
Inj 400 mg per ml, 2.5 ml ampoule				
→ Restricted (RS1043)	liat			
Clinical microbiologist, infectious disease specialist or respiratory special	IIISI			
TOBRAMYCIN				
→ Restricted (RS1475)				
Initiation				
For addition to orthopaedic bone cement.				
I Inj 40 mg per ml, 2 ml vial − 1% DV Sep-18 to 2021	15.0	00	5	Tobramycin Mylan
→ Restricted (RS1044)				
Clinical microbiologist, infectious disease specialist or respiratory specia	alist			
Inj 100 mg per ml, 5 ml vial				
Restricted (RS1044)				
Clinical microbiologist, infectious disease specialist or respiratory specia				
Solution for inhalation 60 mg per ml, 5 ml	2,200.0	00	56 dose	TOBI
→ Restricted (RS1435) Initiation				
Patient has cystic fibrosis.				
Tallott that by old the total of				
Ocultoriorio				
Carbapenems				
ERTAPENEM - Restricted see terms below				
I Inj 1 g vial − 1% DV Aug-19 to 2022	70.0	00	1	Invanz
Restricted (RS1045)				
Clinical microbiologist or infectious disease specialist				
IMIPENEM WITH CILASTATIN – Restricted see terms below	00.4	20		luctures Otto statio
Inj 500 mg with 500 mg cilastatin vial − 1% DV Jul-19 to 2022	60.0	JU	1	Imipenem+Cilastatin RBX
➡ Restricted (RS1046)				ПБУ
Clinical microbiologist or infectious disease specialist				

	Price		Brand or
	ex man. excl. GST \$) Per	Generic Manufacturer
IEROPENEM - Restricted see terms below			
Inj 500 mg vial – 1% DV Apr-21 to 2023	4.00	1	Meropenem Ranbaxy
1/0 2 1 1/0 2 1 1/0 2 1 1 to 2 2 2 2 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	33.92	10	Meropenem-AFT
Inj 1 g vial - 1% DV Apr-21 to 2023		1	Meropenem Ranbaxy
, . g	45.04	10	Meropenem-AFT
Meropenem Ranbaxy Inj 500 mg vial to be delisted 1 April 2021) Meropenem Ranbaxy Inj 1 g vial to be delisted 1 April 2021) ◆ Restricted (RS1047) Iinical microbiologist or infectious disease specialist			
Cephalosporins and Cephamycins - 1st Generation			
EFALEXIN			
Cap 250 mg - 1% DV Nov-19 to 2022	3 33	20	Cephalexin ABM
Cap 500 mg		20	Cephalexin ABM
Grans for oral lig 25 mg per ml - 1% DV Oct-18 to 2021		100 ml	Cefalexin Sandoz
Grans for oral lig 50 mg per ml = 1% DV Oct-18 to 2021		100 ml	Cefalexin Sandoz
	11./3	100 1111	CelalexIII Salluoz
EFAZOLIN			
Inj 500 mg vial — 1% DV Nov-20 to 2023		5	AFT
Inj 1 g vial - 1% DV Nov-20 to 2023	3.49	5	AFT
Cephalosporins and Cephamycins - 2nd Generation			
EFACLOR			
Cap 250 mg - 1% DV Oct-19 to 2022	24.70	100	Ranbaxy-Cefaclor
Grans for oral lig 25 mg per ml - 1% DV Oct-19 to 2022		100 ml	Ranbaxy-Cefactor
EFOXITIN			,,
Inj 1 g vial	E0 00	10	Cefoxitin Actavis
, ,	56.00	10	Geloxilin Aciavis
Cefoxitin Actavis Inj 1 g vial to be delisted 1 January 2021)			
EFUROXIME			
Tab 250 mg - 1% DV Feb-20 to 2022		50	Zinnat
Inj 750 mg vial		10	Cefuroxime Actavis
lnj 1.5 g vial	14.36	10	Cefuroxime Actavis
Cephalosporins and Cephamycins - 3rd Generation			
EFOTAXIME			
Inj 500 mg vial	1.90	1	Cefotaxime Sandoz
Inj 1 g vial - 1% DV Nov-20 to 2023		10	DBL Cefotaxime
EFTAZIDIME - Restricted see terms below			
Inj 1 g vial - 1% DV Dec-20 to 2023	34 00	5	Ceftazidime Mylan
	2.69	1	Ceftazidime-AFT
Ceftazidime Mylan Inj 1 g vial to be delisted 1 December 2020)	2.00	'	JOHNERONNO AL I
Restricted (RS1048)			
linical microbiologist, infectious disease specialist or respiratory special	ist		
EFTRIAXONE	0.00		Ooftwiewene AFT
Inj 500 mg vial - 1% DV Jan-20 to 2022		1 5	Ceftriaxone-AFT Ceftriaxone-AFT
		5	ι απτιανορα. Δ Ε Γ
Inj 1 g vial – 1% DV Jan-20 to 2022 Inj 2 g vial – 1% DV Jan-20 to 2022		1	Ceftriaxone-AFT

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

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Cephalosporins and Cephamycins - 4th Generation			
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) Clinical microbiologist or infectious disease specialist		1	Cefepime-AFT Cefepime-AFT
Cephalosporins and Cephamycins - 5th Generation			
CEFTAROLINE FOSAMIL – Restricted see terms below Inj 600 mg vial	1,595.00	10	Zinforo

Initiation - multi-resistant organisn salvage therapy

Clinical microbiologist or infectious disease specialist

Fither:

- 1 for patients where alternative therapies have failed; or
- 2 for patients who have a contraindication or hypersensitivity to standard current therapies.

Macrolides

ΑZ	ITHROMYCIN – Restricted see terms below			
t	Tab 250 mg - 1% DV Sep-18 to 2021	8.19	30	Apo-Azithromycin
t	Tab 500 mg - 1% DV Sep-18 to 2021	0.93	2	Apo-Azithromycin
t	Grans for oral liq 200 mg per 5 ml (40 mg per ml) - 1% DV Dec-18			
	to 2021	14.38	15 ml	Zithromax
\Rightarrow	Restricted (RS1598)			

Initiation – bronchiolitis obliterans syndrome, cystic fibrosis and atypical Mycobacterium infections Any of the following:

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

Note: Indications marked with * are unapproved indications

Initiation - non-cystic fibrosis bronchiectasis*

Respiratory specialist or paediatrician

Re-assessment required after 12 months

All of the following:

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

Note: Indications marked with * are unapproved indications. A maximum of 24 months of azithromycin treatment for non-cystic fibrosis will be subsidised in the community.



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

continued...

Continuation - non-cystic fibrosis bronchiectasis*

Respiratory specialist or paediatrician

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).

Note: Indications marked with * are unapproved indications. A maximum of 24 months of azithromycin treatment for non-cystic fibrosis will be subsidised in the community.

Initiation - other indications

Re-assessment required after 5 days

For any other condition.

Continuation - other indications

Re-assessment required after 5 days

For any other condition.

CLARITHROMYCIN - Restricted see terms below

↓ Tab 250 mg	3.98	14	Apo-Clarithromycin
■ Tab 500 mg	10.40	14	Apo-Clarithromycin
■ Grans for oral lig 50 mg per ml	192.00	50 ml	Klacid
	2023 9.87	1	Martindale
→ Restricted (RS1709)			

Initiation - Tab 250 mg and oral liquid

Any of the following:

- 1 Atypical mycobacterial infection: or
- 2 Mycobacterium tuberculosis infection where there is drug resistance or intolerance to standard pharmaceutical agents; or
- 3 Helicobacter pylori eradication: or
- 4 Prophylaxis of infective endocarditis associated with surgical or dental procedures if amoxicillin is contra-indicated.

Initiation - Tab 500 mg

Helicobacter pylori eradication.

Initiation - Infusion

Any of the following:

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

ERYTHROMYCIN (AS ETHYLSUCCINATE)

Tab 400 mg	100	E-Mycin
Grans for oral liq 200 mg per 5 ml	100 ml	E-Mycin
Grans for oral liq 400 mg per 5 ml	100 ml	E-Mycin

ERYTHROMYCIN (AS LACTOBIONATE)

Erythrocin IV

ERYTHROMYCIN (AS STEARATE) - Restricted: For continuation only

- → Tab 250 mg
- → Tab 500 mg

ROXITHROMYCIN - Some items restricted see terms on the next page

t	Tab dispersible 50 mg	8.29	10	Rulide D
	Tab 150 mg - 1% DV Sep-19 to 2022	8.28	50	Arrow-Roxithromycin
	Tab 300 mg - 1% DV Sep-19 to 2022	16.33	50	Arrow-Roxithromycin

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

\$ Per Manufacturer

→ Restricted (RS1569)

Initiation

Only for use in patients under 12 years of age.

_				100	
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	v		711	ш	li U

AMOXICILLIN			
Cap 250 mg - 1% DV Apr-20 to 2022		500	Alphamox
Cap 500 mg - 1% DV Apr-20 to 2022		500	Alphamox
Grans for oral liq 125 mg per 5 ml - 1% DV Nov-20 to 2023	1.40	100 ml	Alphamox 125
Grans for oral liq 250 mg per 5 ml - 1% DV Nov-20 to 2023		100 ml	Alphamox 250
Inj 250 mg vial	10.67	10	Ibiamox
Inj 500 mg vial	12.41	10	Ibiamox
lnj 1 g vial	17.29	10	Ibiamox
AMOXICILLIN WITH CLAVULANIC ACID			
Tab 500 mg with clavulanic acid 125 mg	1.88	20	Augmentin
Grans for oral liq 25 mg with clavulanic acid 6.25 mg per ml	5.00	100 ml	Augmentin
Grans for oral liq 50 mg with clavulanic acid 12.5 mg per ml	2.20	100 ml	Curam
Inj 500 mg with clavulanic acid 100 mg vial	28.18	10	m-Amoxiclav
Inj 1,000 mg with clavulanic acid 200 mg vial	43.30	10	m-Amoxiclav
BENZATHINE BENZYLPENICILLIN			
Inj 900 mg (1.2 million units) in 2.3 ml syringe - 1% DV Dec-18 to 2021	344.93	10	Bicillin LA
BENZYLPENICILLIN SODIUM [PENICILLIN G]			
Inj 600 mg (1 million units) vial – 1% DV Nov-20 to 2023	11.00	10	Sandoz
, , ,	11.03	10	Januoz
FLUCLOXACILLIN	40.00	050	0
Cap 250 mg - 1% DV Sep-18 to 2021		250	Staphlex
Cap 500 mg - 1% DV Sep-18 to 2021		500	Staphlex
Grans for oral liq 25 mg per ml - 1% DV Oct-18 to 2021		100 ml	AFT
Grans for oral liq 50 mg per ml - 1% DV Oct-18 to 2021		100 ml	AFT
Inj 250 mg vial		10	Flucloxin
Inj 500 mg vial		10	Flucloxin
Inj 1 g vial - 1% DV Nov-20 to 2023	5./0	5	Flucil
PHENOXYMETHYLPENICILLIN [PENICILLIN V]			
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
PIPERACILLIN WITH TAZOBACTAM - Restricted see terms below			
Inj 4 g with tazobactam 0.5 g vial	38.00	10	PipTaz Sandoz
			PiperTaz Sandoz
→ Restricted (RS1053)			
Clinical microbiologist, infectious disease specialist or respiratory specialist			
PROCAINE PENICILLIN			
Inj 1.5 g in 3.4 ml syringe	123.50	5	Cilicaine
TICAPCILLIN WITH CLAVIII ANIC ACID. Postriotod see forms below			

TICARCILLIN WITH CLAVULANIC ACID - Restricted see terms below

■ Inj 3 g with clavulanic acid 0.1 mg vial

→ Restricted (RS1054)

Clinical microbiologist, infectious disease specialist or respiratory specialist

	Pri (ex man. e	excl. GST)	Per	Brand or Generic Manufacturer
Quinolones				
CIPROFLOXACIN − Restricted see terms below 1 Tab 250 mg − 1% DV Nov-20 to 2023 1 Tab 500 mg − 1% DV Nov-20 to 2023 1 Tab 750 mg − 1% DV Nov-20 to 2023 1 Oral liq 50 mg per ml 2 Oral liq 100 mg per ml 3 Inj 2 mg per ml, 100 ml bag − 1% DV Oct-18 to 2021 1 Restricted (RS1055)		.3.40 .5.95	28 28 28 10	Cipflox Cipflox Cipflox Cipflox
Clinical microbiologist or infectious disease specialist MOXIFLOXACIN − Restricted see terms below I Tab 400 mg − 1% DV Dec-20 to 2023 Inj 1.6 mg per ml, 250 ml bottle − 1% DV Apr-20 to 2022 Restricted (RS1644)			5 1	Avelox Moxifloxacin Kabi

Initiation - Mycobacterium infection

Infectious disease specialist, clinical microbiologist or respiratory specialist Any of the following:

- 1 Both:
 - 1.1 Active tuberculosis: and
 - 1.2 Any of the following:
 - 1.2.1 Documented resistance to one or more first-line medications; or
 - 1.2.2 Suspected resistance to one or more first-line medications (tuberculosis assumed to be contracted in an area with known resistance), as part of regimen containing other second-line agents; or
 - 1.2.3 Impaired visual acuity (considered to preclude ethambutol use); or
 - 1.2.4 Significant pre-existing liver disease or hepatotoxicity from tuberculosis medications; or
 - 1.2.5 Significant documented intolerance and/or side effects following a reasonable trial of first-line medications; or
- 2 Mycobacterium avium-intracellulare complex not responding to other therapy or where such therapy is contraindicated; or
- 3 Patient is under five years of age and has had close contact with a confirmed multi-drug resistant tuberculosis case.

Initiation - Pneumonia

Infectious disease specialist or clinical microbiologist

Either:

- 1 Immunocompromised patient with pneumonia that is unresponsive to first-line treatment; or
- 2 Pneumococcal pneumonia or other invasive pneumococcal disease highly resistant to other antibiotics.

Initiation - Penetrating eye injury

Ophthalmologist

Five days treatment for patients requiring prophylaxis following a penetrating eye injury.

Initiation - Mycoplasma genitalium

All of the following:

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

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IN	v	п	г	ᄔ	$^{\prime}$	٩υ	П

			INI LOTIONS
	Price (ex man. excl. GST) \$	Per	Brand or Generic 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
TETRACYCLINE Tab 250 mg		28 30	Accord Tetracyclin Wolff
Other Antibacterials			
AZTREONAM - Restricted see terms below ¶ Inj 1 g vial	364.92	10	Azactam
Cap 150 mg - 1% DV Apr-20 to 2022	4.61	24	Dalacin C
Oral liq 15 mg per ml Inj 150 mg per ml, 4 ml ampoule −1% DV Oct-19 to 2022 Restricted (RS1061) Clinical microbiologist or infectious disease specialist		10	Dalacin C
COLISTIN SULPHOMETHATE [COLESTIMETHATE] — Restricted set Inj 150 mg per ml, 1 ml vial	65.00	1	Colistin-Link
DAPTOMYCIN − Restricted see terms below Inj 500 mg vial → Restricted (RS1063) Clinical microbiologist or infectious disease specialist	243.52	1	Cubicin
FOSFOMYCIN - Restricted see terms on the next page Powder for oral solution, 3 g sachet			e.g. UroFos



	P (ex man.	rice excl. GS \$	ST) Per	Brand or Generic 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				
	5	53.77	10	Zyvox
	,		150 ml	Zyvox
Inj 2 mg per ml, 300 ml bottle − 1% DV Feb-19 to 2021		18.50	1	Linezolid Kabi
→ Restricted (RS1066)				
Clinical microbiologist or infectious disease specialist				
METHENAMINE (HEXAMINE) HIPPURATE				
Tab 1 g		40.01	100	Hiprex
NITROFURANTOIN				
Tab 50 mg - 1% DV Apr-19 to 2021		22.20	100	Nifuran
Tab 100 mg - 1% DV Apr-19 to 2021		37.50	100	Nifuran
PIVMECILLINAM - Restricted see terms below				
■ Tab 200 mg				
⇒ Restricted (RS1322)				
Clinical microbiologist or infectious disease specialist				
SODIUM FUSIDATE [FUSIDIC ACID] - Restricted see terms below				
		34.50	12	Fucidin
⇒ Restricted (RS1064)				
Clinical microbiologist or infectious disease specialist				
SULPHADIAZINE - Restricted see terms below				
■ Tab 500 mg				
→ Restricted (RS1067)				
Clinical microbiologist, infectious disease specialist or maternal-foetal n	nedicine s	pecialist		
TEICOPLANIN - Restricted see terms below		•		
Inj 400 mg vial − 1% DV Jul-20 to 2021		56.50	1	Teicoplanin Mylan
⇒ Restricted (RS1068)		00.00	•	. отоортини игу инг
Clinical microbiologist or infectious disease specialist				
TRIMETHOPRIM				
Tab 100 mg				
Tab 300 mg - 1% DV Oct-18 to 2021		16.50	50	TMP
TRIMETHOPRIM WITH SULPHAMETHOXAZOLE [CO-TRIMOXAZOL				
Tab 80 mg with sulphamethoxazole 400 mg	. - j			
Oral liq 8 mg with sulphamethoxazole 40 mg per ml		2 97	100 ml	Deprim
Inj 16 mg with sulphamethoxazole 80 mg per ml, 5 ml ampoule		2.01	100 1111	Sopinii
VANCOMYCIN − Restricted see terms below Inj 500 mg vial − 1% DV Oct-20 to 2023		0.25	1	Mulan
→ Restricted (RS1069)		∠.ა၁	ı	Mylan
Clinical microbiologist or infectious disease specialist				
Similar micropiologist of impolicus discuse specialist				

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

Antifungals

Imidazoles

KETOCONAZOLE

- ⇒ Restricted (RS1410)

Oncologist

Polyene Antimycotics

AMPHOTERICIN B

⇒ Restricted (RS1071)

Initiation

Clinical microbiologist, haematologist, infectious disease specialist, oncologist, respiratory specialist or transplant specialist Either:

- 1 Proven or probable invasive fungal infection, to be prescribed under an established protocol; or
- 2 Both:
 - 2.1 Possible invasive fungal infection; and
 - 2.2 A multidisciplinary team (including an infectious disease physician or a clinical microbiologist) considers the treatment to be appropriate.
- Inj 50 mg vial
- → Restricted (RS1316)

Clinical microbiologist, haematologist, infectious disease specialist, oncologist, respiratory specialist or transplant specialist

NYSTATIN

Tab 500,000 u	50	Nilstat
Cap 500.000 u	50	Nilstat

Triazoles

FLUCONAZOLE - Restricted see terms below			
Cap 50 mg − 1% DV Nov-20 to 2023	.75	28 N	/lylan
Cap 150 mg − 1% DV Nov-20 to 2023	.65	1 N	/lylan
		28 N	/lylan
■ Oral liquid 50 mg per 5 ml		5 ml - [Diflucan
Inj 2 mg per ml, 50 ml vial − 1% DV Oct-19 to 2022	.80	1 F	luconazole-Claris
■ Inj 2 mg per ml, 100 ml vial - 1% DV Oct-19 to 2022	.45	1 F	luconazole-Claris
→ Restricted (RS1072)			
Consultant			
ITRACONAZOLE - Restricted see terms below			
Cap 100 mg − 1% DV Nov-19 to 20224.	.27	15 It	trazole
■ Oral liquid 10 mg per ml			
⇒ Restricted (RS1073)			
Clinical immunologist, clinical microbiologist, dermatologist or infectious disease spe	ecialist		
POSACONAZOLE - Restricted see terms on the next page			
■ Tab modified-release 100 mg	.86	24 N	Noxafil
■ Oral liq 40 mg per ml		05 ml N	Noxafil



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

→ Restricted (RS1074)

Initiation

Haematologist or infectious disease specialist

Re-assessment required after 6 weeks

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
	Tab 200 mg - 1% DV Sep-18 to 2021	56	Vttack
	Powder for oral suspension 40 mg per ml - 1% DV Dec-18 to 20211,437.00	70 ml	Vfend
t	Inj 200 mg vial - 1% DV Oct-19 to 202244.00	1	Neo Health

→ Restricted (RS1075)

Initiation - Proven or probable aspergillus infection

Clinical microbiologist, haematologist or infectious disease specialist Both:

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

CASPOFUNGIN - **Restricted** see terms on the next page

ŧ	Inj 50 mg viai – 1% DV Dec-19 to 2022220.28	1	Max Health
1	Inj 70 mg vial - 1% DV Dec-19 to 2022284.63	1	Max Health

Price	е		Brand or
(ex man. ex	xcl. GST)	Day	Generic
\$		Per	Manufacturer

→ Restricted (RS1076)

Initiation

Clinical microbiologist, haematologist, infectious disease specialist, oncologist, respiratory specialist or transplant specialist Either:

- 1 Proven or probable invasive fungal infection, to be prescribed under an established protocol; or
- 2 Both:
 - 2.1 Possible invasive fungal infection; and
 - 2.2 A multidisciplinary team (including an infectious disease physician or a clinical microbiologist) considers the treatment to be appropriate.

FLUCYTOSINE - Restricted see terms below

- → Restricted (RS1279)

Clinical microbiologist or infectious disease specialist

TERBINAFINE

Antimycobacterials

Antileprotics

CLOFAZIMINE - Restricted see terms below

- Cap 50 mg
- → Restricted (RS1077)

Clinical microbiologist, dermatologist or infectious disease specialist

DAPSONE - Restricted see terms below

1	Tab 25 mg	38.50	100	Dapsone
1	Tab 100 mg	29.50	100	Dapsone

→ Restricted (RS1078)

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 specialist

ETHAMBUTOL HYDROCHLORIDE - Restricted see terms below

→ Restricted (RS1080)

Clinical microbiologist, infectious disease specialist or respiratory specialist

ISONIAZID - Restricted see terms below

↓ Tab 100 mg − **1% DV Oct-18 to 2021**......22.00 100 **PSM**

→ Restricted (RS1281)

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

ISONIAZID WITH RIFAMPICIN - Restricted see terms below

t	Tab 100 mg with rifampicin 150 mg - 1% DV Sep-18 to 202185.54	100	Rifinah
t	Tab 150 mg with rifampicin 300 mg - 1% DV Sep-18 to 2021	100	Rifinah

→ Restricted (RS1282)

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

	Price		Brand or	
	(ex man. excl. GST		Generic	
	\$	Per	Manufacturer	
PARA-AMINOSALICYLIC ACID – Restricted see terms below				
■ Grans for oral liq 4 g	280.00	30	Paser	
→ Restricted (RS1083)				
Clinical microbiologist, infectious disease specialist or respiratory speci	alist			
PROTIONAMIDE - Restricted see terms below				
■ Tab 250 mg	305.00	100	Peteha	
→ Restricted (RS1084)				
Clinical microbiologist, infectious disease specialist or respiratory speci	alist			
PYRAZINAMIDE - Restricted see terms below				
→ Restricted (RS1085)				
Clinical microbiologist, infectious disease specialist or respiratory speci	alist			
RIFABUTIN - Restricted see terms below				
■ Cap 150 mg	299.75	30	Mycobutin	
→ Restricted (RS1086)			•	
Clinical microbiologist, gastroenterologist, infectious disease specialist	or respiratory speci	alist		
RIFAMPICIN - Restricted see terms below				
	58.54	100	Rifadin	
	122.06	100	Rifadin	
		60 ml	Rifadin	
Inj 600 mg vial − 1% DV Nov-20 to 2023	134.98	1	Rifadin	
⇒ Restricted (RS1087)				

Antiparasitics

Anthelmintics

ALBENDAZOLE - Restricted see terms below

Tab 200 mg

→ Restricted (RS1088)

Clinical microbiologist or infectious disease specialist

IVERMECTIN - Restricted see terms below

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

→ Restricted (RS1283)

Clinical microbiologist, dermatologist or infectious disease specialist

MEBENDAZOLE

24 De-Worm Vermox

Stromectol

Oral liq 100 mg per 5 ml

(De-Worm Tab 100 mg to be delisted 1 March 2021)

PRAZIQUANTEL

Tab 600 mg

Antiprotozoals

ARTEMETHER WITH LUMEFANTRINE - Restricted see terms on the next page

■ Tab 20 mg with lumefantrine 120 mg

Restricted (RS1090) Clinical microbiologist or infectious disease specialist ARTESUNATE — Restricted see terms below I Inj 60 mg vial — Restricted (RS1091) Clinical microbiologist or infectious disease specialist ARTESUNATE — Restricted see terms below I Inj 60 mg vial — Restricted (RS1091) Clinical microbiologist or infectious disease specialist ARTOVAQUOLOME WITH PROGUANIL HYDROCHLORIDE — Restricted see terms below I Tab 25.5 mg with proguanil hydrochloride 25 mg. 25.00 12 Malarone J Tab 25.5 mg with proguanil hydrochloride 100 mg. 64.00 12 Malarone — Restricted (RS1092) Clinical microbiologist or infectious disease specialist CHLOROQUINE PHOSPHATE — Restricted see terms below I Tab 25.0 mg — Restricted (RS1093) Clinical microbiologist, dermatologist, infectious disease specialist or rheumatologist METLOQUINE — Restricted see terms below I Tab 25.0 mg — 1% DV Dec-20 to 2023 33.15 250 Metrogyl Metr					
Clinical microbiologist or infectious disease specialist ARTESUNATE – Restricted (RS1091) Ling 60 mg vial Restricted (RS1092) Ling 60 mg with proguanil hydrochloride 25 mg			excl. GST)	Per	Generic
Clinical microbiologist or infectious disease specialist ARTESUNATE – Restricted (RS1091) Ling 60 mg vial Restricted (RS1092) Ling 60 mg with proguanil hydrochloride 25 mg	⇒ Restricted (RS1090)				
ARTESUNATE - Restricted see terms below Inj 60 mg vial Restricted (RS1091) Clinical microbiologist or infectious disease specialist ATOVAQUONE WITH PROGUANIL HYDROCHLORIDE - Restricted see terms below I Tab 62.5 mg with proguanil hydrochloride 25 mg					
■ Restricted (RS1091) Clinical microbiologist or infectious disease specialist ATOVAQUONE WITH PROGUANIL HYDROCHLORIDE — Restricted see terms below I Tab 25.0 mg with proquanil hydrochloride 100 mg					
Clinical microbiologist or infectious disease specialist ATOVAQUONE WITH PROGUANIL HYDROCHLORIDE — Restricted see terms below I Tab £25 mg with proguanil hydrochloride 25 mg					
Clinical microbiologist or infectious disease specialist ATOVAQUONE WITH PROGUANIL HYDROCHLORIDE — Restricted see terms below 1 Tab 62.5 mg with proquanil hydrochloride 25 mg					
ATOVAQUONE WITH PROGUANIL HYDROCHLORIDE — Restricted see terms below I Tab 26.5 mg with proguanil hydrochloride 25 mg	,				
I Tab 62.5 mg with proguanil hydrochloride 25 mg	•				
## Tab 250 mg with proguanil hydrochloride 100 mg				40	
Clinical microbiologist or infectious disease specialist CHLOROQUINE PHOSPHATE - Restricted see terms below I Tab 250 mg Restricted (RS1093) Clinical microbiologist, dermatologist, infectious disease specialist or rheumatologist MEFLOQUINE - Restricted see terms below I Tab 250 mg Restricted (RS1094) Clinical microbiologist, dermatologist, infectious disease specialist or rheumatologist METRONIDAZOLE Tab 200 mg - 1% DV Dec-20 to 2023 Tab 400 mg - 1% DV Dec-20 to 2023 Tab 400 mg - 1% DV Dec-20 to 2023 Tab 400 mg - 1% DV Dec-20 to 2023 Tab 400 mg - 1% DV Dec-20 to 2023 Tab 400 mg - 1% DV Dec-20 to 2023 Tab 400 mg - 1% DV Dec-20 to 2023 Tab 400 mg - 1% DV Dec-20 to 2023 Tab 400 mg - 1% DV Dec-20 to 2023 Tab 400 mg - 1% DV Dec-20 to 2023 Tab 400 mg - 1% DV Dec-20 to 2023 Tab 400 mg - 1% DV Dec-20 to 2023 Tab 400 mg - 1% DV Dec-20 to 2023 Tab 500 mg Tab 500 mg Per ml, 100 ml bottle Tab 500 mg					
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I Tab 250 mg Restricted (RS1093) Clinical microbiologist, dermatologist, infectious disease specialist or rheumatologist MEFLOQUINE − Restricted see terms below I Tab 250 mg Restricted (RS1094) Clinical microbiologist, dermatologist, infectious disease specialist or rheumatologist METRONIDAZOLE Tab 250 mg − 1% DV Dec-20 to 2023					
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	Clinical microbiologist, dermatologist, infectious disease specialist or rhe	umatolo	ogist		
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Clinical microbiologist, dermatologist, infectious disease specialist or rheumatologist METRONIDAZOLE Tab 200 mg - 1% DV Dec-20 to 2023					
METRONIDAZOLE Tab 200 mg − 1% DV Dec-20 to 2023	→ Restricted (RS1094)				
Tab 200 mg − 1% DV Dec-20 to 2023	Clinical microbiologist, dermatologist, infectious disease specialist or rhe	umatolo	ogist		
Tab 400 mg − 1% DV Dec-20 to 2023	METRONIDAZOLE				
Tab 400 mg − 1% DV Dec-20 to 2023	Tab 200 mg - 1% DV Dec-20 to 2023		.33.15	250	Metrogyl
Oral liq benzoate 200 mg per 5 ml					•
Injection 5 mg per ml, 100 ml bottle	Oral lig benzoate 200 mg per 5 ml		.25.00	100 ml	• • • • • • • • • • • • • • • • • • • •
Inj 5 mg per ml, 100 ml bottle				100 ml	• .
Inj 5 mg per ml, 100 ml bag – 1% DV Feb-21 to 2023				20	Colpocin-T
Suppos 500 mg				10	Baxter
(AFT Injection 5 mg per ml, 100 ml bottle to be delisted 1 February 2021) (Colpocin-T Inj 5 mg per ml, 100 ml bottle to be delisted 1 February 2021) NITAZOXANIDE − Restricted see terms below ¶ Tab 500 mg				10	Flagyl
(Colpocin-T Inj 5 mg per ml, 100 ml bottle to be delisted 1 February 2021) NITAZOXANIDE — Restricted see terms below ↓ Tab 500 mg	(AFT Injection 5 mg per ml, 100 ml bottle to be delisted 1 February 2021)			
	NITAZOXANIDE - Restricted see terms below				
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→ Restricted (RS1095) Clinical microbiologist or infectious disease specialist ORNIDAZOLE Tab 500 mg			300.00	00	/ III II C
Clinical microbiologist or infectious disease specialist ORNIDAZOLE Tab 500 mg	. •				
ORNIDAZOLE Tab 500 mg					
Tab 500 mg					
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Clinical microbiologist or infectious disease specialist PRIMAQUINE − Restricted see terms below I Tab 15 mg Tab 7.5 mg → Restricted (RS1097) Clinical microbiologist or infectious disease specialist PYRIMETHAMINE − Restricted see terms below I Tab 25 mg → Restricted (RS1098)	Inj 300 mg vial – 1% DV Nov-19 to 2022		216.00	5	Pentacarinat
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)					
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Clinical microbiologist or infectious disease specialist PYRIMETHAMINE − Restricted see terms below ↓ Tab 25 mg → Restricted (RS1098)					
PYRIMETHAMINE – Restricted see terms below ↓ Tab 25 mg → Restricted (RS1098)					
Tab 25 mg → Restricted (RS1098)					
→ Restricted (RS1098)					
Clinical microbiologist, infectious disease specialist or maternal-foetal medicine specialist					
	Clinical microbiologist, infectious disease specialist or maternal-foetal me	edicine	specialist		



Price Brand or (ex man. excl. GST) Generic Per Manufacturer QUININE DIHYDROCHI ORIDE - 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 mg61.91 500 0.300

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

→ Restricted (RS1101)

Maternal-foetal medicine specialist

Antiretrovirals

Non-Nucleoside Reverse Transcriptase Inhibitors

→ Restricted (RS1571)

Initiation - Confirmed HIV

Patient has confirmed HIV infection.

Initiation - Prevention of maternal transmission

Fither:

- 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.

FFAVIRENZ - Restricted see terms above

1 Tab 200 mg190.15	90	Stocrin
1 Tab 600 mg63.38	30	Stocrin
1 Oral liq 30 mg per ml		
ETRAVIRINE - Restricted see terms above		
1 Tab 200 mg770.00	60	Intelence
NEVIRAPINE - Restricted see terms above		
1 Tab 200 mg − 1% DV Sep-18 to 2021 60.00	60	Nevirapine Alphapharm
1 Oral suspension 10 mg per ml	240 ml	Viramune Suspension

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

Nucleoside Reverse Transcriptase Inhibitors

→ Restricted (RS1572)

Initiation - Confirmed HIV

Patient has confirmed HIV infection.

Initiation - Prevention of maternal transmission

Fither:

- 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

- 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.

ABACAVIR SUI PHATE - Restricted see terms above

Tab 300 mg - 1% DV Jul-19 to 2022	180.00	60	Ziagen
t Oral liq 20 mg per ml		240 ml	Ziagen
ABACAVIR SULPHATE WITH LAMIVUDINE − Restricted see terms 1 Tab 600 mg with lamivudine 300 mg − 1% DV Jul-19 to 2022		30	Kivexa
EFAVIRENZ WITH EMTRICITABINE AND TENOFOVIR DISOPROXIL Tab 600 mg with emtricitabine 200 mg and tenofovir disoproxil 245	L - Restricted see	terms abov	e
(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 1 Tab 150 mg − 1% DV Nov-20 to 2023	84.50	60	Lamivudine
			Alphapharm
t Oral liq 10 mg per ml			Alphapharm
Oral liq 10 mg per ml STAVUDINE - Restricted see terms above Cap 30 mg Cap 40 mg Powder for oral soln 1 mg per ml			Alphapharm
STAVUDINE – Restricted see terms above 1 Cap 30 mg 1 Cap 40 mg 2 Powder for oral soln 1 mg per ml ZIDOVUDINE [AZT] – Restricted see terms above			Alphapharm
STAVUDINE – Restricted see terms above t Cap 30 mg Cap 40 mg Powder for oral soln 1 mg per ml ZIDOVUDINE [AZT] – Restricted see terms above Cap 100 mg		100	Retrovir
STAVUDINE – Restricted see terms above t Cap 30 mg Cap 40 mg Powder for oral soln 1 mg per ml ZIDOVUDINE [AZT] – Restricted see terms above Cap 100 mg	30.45	200 ml	Retrovir Retrovir
STAVUDINE – Restricted see terms above t Cap 30 mg Cap 40 mg Powder for oral soln 1 mg per ml ZIDOVUDINE [AZT] – Restricted see terms above Cap 100 mg	30.45 750.00		Retrovir



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

Protease Inhibitors

→ Restricted (RS1573)

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 Roth:

- 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.

ATAZANAVIR SULPHATE - Restricted see terms above 1 Cap 150 mg - 1% DV Jun-19 to 2022 1 Cap 200 mg - 1% DV Jun-19 to 2022	141.68	60 60	Teva Teva
DARUNAVIR - Restricted see terms above			
Tab 400 mg - 1% DV Apr-21 to 2023		60	Darunavir Mylan
	335.00		Prezista
1 Tab 600 mg − 1% DV Apr-21 to 2023	196.65	60	Darunavir Mylan
(Prezista Tab 400 ma to be delisted 1 April 2021)	476.00		Prezista
rriezisia rap 400 iliu io de delisieu r Abril 2021)			

(Prezista Tab 400 mg to be delisted 1 April 2021) (Prezista Tab 600 mg to be delisted 1 April 2021)

INDINAVIR - Restricted see terms above

1 Cap 200 mg

1 Cap 400 mg

. •	
LOPINAVIR WITH RITONAVIR	- Restricted see terms above

183.75 Tab 100 mg with ritonavir 25 mg

t	Tab 200 mg with ritonavir 50 mg	463.00	120	Kaletra
	Oral liq 80 mg with ritonavir 20 mg per ml		300 ml	Kaletra
RI	ITONAVIR - Restricted see terms above			
t	Tab 100 mg - 1% DV Jul-19 to 2022	43.31	30	Norvir

Strand Transfer Inhibitors

→ Restricted (RS1574)

Initiation - Confirmed HIV

Patient has confirmed HIV infection.

Initiation - Prevention of maternal transmission

Either:

continued...

60

Kaletra

			INFECTIONS
(ex ma	Price an. excl. GST)	Per	Brand or Generic Manufacturer
continued			
Prevention of maternal foetal transmission; or Treatment of the newborn for up to eight weeks.			
2 Treatment of the newborn for up to eight weeks. Initiation – Post-exposure prophylaxis following non-occupational exposures Both:	sure to HIV		
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 k 2.2 Patient has shared intravenous injecting equipment with a know 2.3 Patient has had non-consensual intercourse and the clinician or prophylaxis is required. 	n HIV positive	person;	or
Initiation – Percutaneous exposure			
Patient has percutaneous exposure to blood known to be HIV positive. DOLUTEGRAVIR – Restricted see terms on the previous page			
1 Tab 50 mg	1,090.00	30	Tivicay
RALTEGRAVIR POTASSIUM – Restricted see terms on the previous page	4 000 00	00	Landara
t Tab 400 mg t Tab 600 mg		60 60	Isentress Isentress HD
	•		
Antivirals			
Hepatitis B			
ADEFOVIR DIPIVOXIL - Restricted see terms below 1 Tab 10 mg	670.00	30	Hepsera
(Hepsera Tab 10 mg to be delisted 1 March 2021) → Restricted (RS1104)			
Initiation			
Gastroenterologist or infectious disease specialist			
All of the following: 1 Patient has confirmed Hepatitis B infection (HBsAq+); and			
Documented resistance to lamivudine defined as:			
 Patient has raised serum ALT (> 1 x ULN); and Patient has HBV DNA greater than 100,000 copies per mL, or viral loa 	d arostor than	or oqual t	to 10 fold over nodir: and
4 Detection of M204I or M204V mutation; and	u greater triair t	Ji equal i	o 10-1010 over flauli, affu
5 Either:			
5.1 Both: 5.1.1 Patient is cirrhotic; and			
5.1.2 Adefovir dipivoxil to be used in combination with lamivuo	line; or		
5.2 Both:	·		
5.2.1 Patient is not cirrhotic; and			
5.2.2 Adefovir dipivoxil to be used as monotherapy.			
ENTECAVIR Tab 0.5 mg - 1% DV Nov-18 to 2021	52.00	30	Entecavir Sandoz
LAMIVUDINE			
Tab 400 40/ DV Name 00 to 0000	0.05		

Products with	11 2 1	O	Ot - 1	/I IOO\		1 1.1
Products with	Hospital	SHINNIV	Status	(HSS)	are in	กดเต
i iodddolo willi	1 loopitui	Ouppiy	Olulus	(1100)	uic iii	DUIG

TENOFOVIR DISOPROXIL

28

240 ml

30

Zetlam

Tenofovir Disoproxil Teva

Zeffix

Oral liq 5 mg per ml270.00

Tab 245 mg (300.6 mg as a succinate) - 1% DV Sep-18 to 2021......38.10



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

Hepatitis C

GLECAPREVIR WITH PIBRENTASVIR

Note: the supply of treatment is via PHARMAC's approved direct distribution supply. Further details can be found on PHARMAC's website https://www.pharmac.govt.nz/maviret.

LEDIPASVIR WITH SOFOSBUVIR - Restricted see terms below

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

⇒ Restricted (RS1528)

Initiation

Note: Only for use in patients with approval by the Hepatitis C Treatment Panel (HepCTP). Applications will be considered by HepCTP at its regular meetings and approved subject to eligibility according to the Access Criteria (set out in Section B of the Pharmaceutical Schedule).

Herpesviridae

ACICLOVIR

Tab dispersible 200 mg - 1% DV Oct-19 to 2022	1.60	25	Lovir
Tab dispersible 400 mg - 1% DV Oct-19 to 2022	5.38	56	Lovir
Tab dispersible 800 mg - 1% DV Oct-19 to 2022		35	Lovir
Inj 250 mg vial - 1% DV Sep-18 to 2021		5	Aciclovir-Baxter
, ,			Aciclovir-Claris

(Aciclovir-Claris Inj 250 mg vial to be delisted 1 March 2021)

CIDOFOVIR - Restricted see terms below

Inj 75 mg per ml, 5 ml vial

→ Restricted (RS1108)

Clinical microbiologist, infectious disease specialist, otolaryngologist or 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
 380.00
 5
 Cymevene

 → Restricted (RS1110)
 5
 Cymevene

Clinical microbiologist or infectious disease specialist

VALACICLOVIR

VALGANCICLOVIR - Restricted see terms below

→ Restricted (RS1112)

Initiation - Transplant cytomegalovirus prophylaxis

Limited to 3 months treatment

Patient has undergone a solid organ transplant and requires valganciclovir for CMV prophylaxis.

Initiation - Lung transplant cytomegalovirus prophylaxis

Limited to 6 months treatment

Both:



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

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

Initiation - Cytomegalovirus in immunocompromised patients

Both:

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

HIV Prophylaxis and Treatment

EMTRICITABINE WITH TENOFOVIR DISOPROXIL - Restricted see terms below

■ Tab 200 mg with tenofovir disoproxil 245 mg (300.6 mg as a succinate)

→ Restricted (RS1737)

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.

Initiation – 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 3 months and is not contraindicated for treatment; and
- 4 Patient has received advice regarding the reduction of risk of HIV and sexually transmitted infections and how to reduce those risks; and
- 5 Patient has tested HIV negative and is not at risk of HIV seroconversion; and
- 6 Either
 - 6.1 All of the following:



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

continued...

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

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.

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

7ANAMIVIR

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

Fither:

- 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.

Immune Modulators

INTERFERON ALFA-2A

Inj 3 m iu prefilled syringe

Inj 6 m iu prefilled syringe

Inj 9 m iu prefilled syringe

(Any Inj 3 m iu prefilled syringe to be delisted 1 December 2020)

(Any Inj 6 m iu prefilled syringe to be delisted 1 December 2020)

(Any Inj 9 m iu prefilled syringe to be delisted 1 December 2020)

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 gamma.

PEGYLATED INTERFERON ALFA-2A - Restricted see terms below

⇒ Restricted (RS1762)

Initiation – Chronic hepatitis C - genotype 1, 4, 5 or 6 infection or co-infection with HIV or genotype 2 or 3 post liver transplant

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 a liver transplant.

Notes: Consider stopping treatment if there is absence of a virological response (defined as at least a 2-log reduction in viral load) following 12 weeks of treatment since this is predictive of treatment failure.

Consider reducing treatment to 24 weeks if serum HCV RNA level at Week 4 is undetectable by sensitive PCR assay (less than 50IU/ml) AND Baseline serum HCV RNA is less than 400.000IU/ml.

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



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

continued...

- 2 Patient has had previous treatment with pegylated interferon and ribavirin; and
- 3 Fither
- 3.1 Patient has responder relapsed; or
 - 3.2 Patient was a partial responder; and
- 4 Patient is to be treated in combination with boceprevir.

Initiation - Chronic Hepatitis C - genotype 1 infection treatment more than 4 years prior

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 and ribavirin; and
- 3 Any of the following:
 - 3.1 Patient has responder relapsed; or
 - 3.2 Patient was a partial responder; or
 - 3.3 Patient received interferon treatment prior to 2004; and
- 4 Patient is to be treated in combination with boceprevir.

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.

Initiation - myeloproliferative disorder or cutaneous T cell lymphoma

Re-assessment required after 12 months

Any of the following:

- 1 Patient has a cutaneous T cell lymphoma*; or
- 2 All of the following:

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

continued...

- 2.1 Patient has a myeloproliferative disorder*; and
- 2.2 Patient is intolerant of hydroxyurea; and
- 2.3 Treatment with an agrelide and busulfan is not clinically appropriate; or
- 3 Both:
 - 3.1 Patient has a myeloproliferative disorder; and
 - 3.2 Patient is pregnant, planning pregnancy or lactating.

Continuation - myeloproliferative disorder or cutaneous T cell lymphoma

Re-assessment required after 12 months

All of the following:

- 1 No evidence of disease progression; and
- 2 The treatment remains appropriate and patient is benefitting from treatment; and
- 3 Either:
 - 3.1 Patient has a cutaneous T cell lymphoma*; or
 - 3.2 Both:
 - 3.2.1 Patient has a myeloproliferative disorder*; and
 - 3.2.2 Either:
 - 3.2.2.1 Remains intolerant of hydroxyurea and treatment with anagrelide and busulfan remains clinically inappropriate; or
 - 3.2.2.2 Patient is pregnant, planning pregnancy or lactating.

Note: Indications marked with * are unapproved indications

	Price (ex man. excl. GST)		Brand or Generic
	\$	Per	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	98.00	50	AstraZeneca
NEOSTIGMINE METILSULFATE WITH GLYCOPYRRONIUM BROMIE	DΕ		
Inj 2.5 mg with glycopyrronium bromide 0.5 mg per ml, 1 ml ampou	le20.90	10	Max Health
PYRIDOSTIGMINE BROMIDE			
Tab 60 mg - 1% DV Nov-19 to 2022	45.79	100	Mestinon
Antirheumatoid Agents			
HYDROXYCHLOROQUINE - Restricted see terms below			
■ Tab 200 mg - 1% DV Sep-18 to 2021	7.98	100	Plaquenil
→ Restricted (RS1776)			
Initiation			
Any of the following: 1 Rheumatoid arthritis; or			
Systemic or discoid lupus erythematosus; or			
3 Malaria treatment or suppression; or			
4 Relevant dermatological conditions (cutaneous forms of lupus a	nd lichen planus, cut	aneous v	asculitides and mucosal
ulceration); or			
5 Sarcoidosis (pulmonary and non-pulmonary).			
LEFLUNOMIDE Tab 10 mg - 1% DV Dec-20 to 2023	2.00	30	Apo-Leflunomide
Tab 10 flig - 1% DV Dec-20 to 2023	6.00	30	Apo-Lenunomide Arava
Tab 20 mg - 1% DV Dec-20 to 2023		30	Apo-Leflunomide
	6.00		Arava
(Apo-Leflunomide Tab 10 mg to be delisted 1 December 2020) (Apo-Leflunomide Tab 20 mg to be delisted 1 December 2020)			
PENICILLAMINE			
Tab 125 mg	67.23	100	D-Penamine
Tab 250 mg		100	D-Penamine
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			
Drugs Affecting Bone Metabolism			
Bisphosphonates			
ALENDRONATE SODIUM			
Tab 70 mg - 1% DV Apr-19 to 2022	2.44	4	Fosamax

MUSCULOSKELETAL SYSTEM

	Price		Brand or
	(ex man. excl. GST)		Generic
	\$	Per	Manufacturer
ALENDRONATE SODIUM WITH COLECALCIFEROL	· · · · · · · · · · · · · · · · · · ·		
Tab 70 mg with colecalciferol 5,600 iu - 1% DV Apr-19 to 2022	1.51	4	Fosamax Plus
PAMIDRONATE DISODIUM			
Inj 3 mg per ml, 10 ml vial		1	Pamisol
Inj 6 mg per ml, 10 ml vial	15.02	1	Pamisol
Inj 9 mg per ml, 10 ml vial	17.05	1	Pamisol
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 Inharitad hans fragility disorders			

Initiation - Inherited bone fragility disorders

Any specialist

Patient has been diagnosed with an inherited bone fragility disorder (e.g. osteogenesis imperfecta).

Initiation - Osteoporosis

Any specialist

Therapy limited to 3 doses

Both:

- 1 Any of the following:
 - 1.1 History of one significant osteoporotic fracture demonstrated radiologically and documented bone mineral density (BMD) greater than or equal to 2.5 standard deviations below the mean normal value in young adults (i.e. T-Score less than or equal to -2.5) (see Note); or
 - 1.2 History of one significant osteoporotic fracture demonstrated radiologically, and either the patient is elderly, or densitometry scanning cannot be performed because of major logistical, technical or pathophysiological reasons. It is unlikely that this provision would apply to many patients under 75 years of age; or
 - 1.3 History of two significant osteoporotic fractures demonstrated radiologically; or
 - 1.4 Documented T-Score 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.

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

continued...

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.

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

DENOSUMAB - **Restricted** see terms on the next page

MUSCULOSKELETAL SYSTEM

Price (ex man. excl. GST) \$ Per

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→ Restricted (RS1665)

Initiation

All of the following:

- 1 The patient has severe, established osteoporosis; and
- 2 Either:
 - 2.1 The patient is female and postmenopausal: or
 - 2.2 The patient is male or non-binary; and
- 3 Any of the following:
 - 3.1 History of one significant osteoporotic fracture demonstrated radiologically and documented bone mineral density (BMD) greater than or equal to 2.5 standard deviations below the mean normal value in young adults (i.e. T-Score less than or equal to -2.5) (see Note); or
 - 3.2 History of one significant osteoporotic fracture demonstrated radiologically, and either the patient is elderly, or densitometry scanning cannot be performed because of major logistical, technical or pathophysiological reasons; or
 - 3.3 History of two significant osteoporotic fractures demonstrated radiologically; or
 - 3.4 Documented T-Score less than or equal to -3.0 (see Note); or
 - 3.5 A 10-year risk of hip fracture greater than or equal to 3%, calculated using a published risk assessment algorithm (e.g. FRAX or Garvan) which incorporates BMD measurements (see Note); or
 - 3.6 Patient has had a Special Authority approval for alendronate (Underlying cause Osteoporosis) 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

→ Restricted (RS1666)

Initiation

Any of the following:

MUSCULOSKELETAL SYSTEM

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

continued...

- 1 History of one significant osteoporotic fracture demonstrated radiologically and documented bone mineral density (BMD) greater than or equal to 2.5 standard deviations below the mean normal value in young adults (i.e. T-Score less than or equal to -2.5) (see Notes); or
- 2 History of one significant osteoporotic fracture demonstrated radiologically, and either the patient is elderly, or densitometry scanning cannot be performed because of major logistical, technical or pathophysiological reasons. It is unlikely that this provision would apply to many patients under 75 years of age; or
- 3 History of two significant osteoporotic fractures demonstrated radiologically; or
- 4 Documented T-Score 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

→ 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.

Price (ex man. excl. GST) Per

Brand or Generic Manufacturer

Enzymes

HYALURONIDASE

Inj 1,500 iu ampoule

The second second		A 1.5
HVDATIIT	caemia and	1 Antigolit
rryperari	oucillia alle	Anagout

ALLOPURINOL			
Tab 100 mg - 1% DV Nov-20 to 2023	11.47	500	DP-Allopurinol
Tab 300 mg - 1% DV Nov-20 to 2023		500	DP-Allopurinol
BENZBROMARONE - Restricted: For continuation only			
→ Tab 50 mg			
→ Tab 100 mg	45.00	100	Benzbromaron AL 100
COLCHICINE			
Tab 500 mcg - 1% DV Jan-19 to 2021	9.58	100	Colgout
FEBUXOSTAT - Restricted see terms below			
■ Tab 80 mg		28	Adenuric
■ Tab 120 mg	39.50	28	Adenuric
⇒ Restricted (RS1760)			
Initiation			

Any specialist

Both:

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

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

Ini 1.5 mg vial

→ Restricted (RS1016)

Haematologist

Muscle Relaxants and Related Agents

ATRACURIUM BESYLATE

Inj 10 mg per ml, 2.5 ml ampoule - 1% DV Jun-18 to 2021	5	Tracrium
Inj 10 mg per ml, 5 ml ampoule - 1% DV Jun-18 to 202112.50	5	Tracrium

MUSCULOSKELETAL SYSTEM

	Price	•	Brand or
(ε	x man. excl. GST		Generic
	\$	Per	Manufacturer
BACLOFEN			
Tab 10 mg - 1% DV Oct-18 to 2021	4.20	100	Pacifen
Oral liq 1 mg per ml			
Inj 0.05 mg per ml, 1 ml ampoule		1	Lioresal Intrathecal
Inj 2 mg per ml, 5 ml ampoule - 1% DV Apr-19 to 2021	372.98	5	Medsurge
CLOSTRIDIUM BOTULINUM TYPE A TOXIN			
Inj 100 u vial	467.50	1	Botox
Inj 300 u vial	388.50	1	Dysport
Inj 500 u vial	1,295.00	2	Dysport
DANTROLENE			
Cap 25 mg	97.50	100	Dantrium
Cap 50 mg	77.00	100	Dantrium
Inj 20 mg vial	888.00	6	Dantrium IV
MIVACURIUM CHLORIDE			
Inj 2 mg per ml, 5 ml ampoule	33.92	5	Mivacron
Inj 2 mg per ml, 10 ml ampoule		5	Mivacron
DRPHENADRINE CITRATE			
Tab 100 mg - 1% DV Jun-18 to 2021	18.54	100	Norflex
PANCURONIUM BROMIDE			
Inj 2 mg per ml, 2 ml ampoule			
, , , , ,			
ROCURONIUM BROMIDE	21.14	10	Hamain
Inj 10 mg per ml, 5 ml ampoule - 1% DV Aug-20 to 2022	31.14	10	Hameln
SUXAMETHONIUM CHLORIDE			
Inj 50 mg per ml, 2 ml ampoule - 1% DV Feb-21 to 2023		50	AstraZeneca
Astro 7	23.40	10	Martindale
AstraZeneca Inj 50 mg per ml, 2 ml ampoule to be delisted 1 February 20)21)		
ECURONIUM BROMIDE			

VECURONIUM BROMIDE

Inj 10 mg vial

Reversers of Neuromuscular Blockade

SUGAMMADEX - Restricted see terms below			
Inj 100 mg per ml, 2 ml vial	00.00	10	Bridion
Inj 100 mg per ml, 5 ml vial	00.00	10	Bridion
Restricted (RS1370)			

Restricted (RS1370)

Initiation

Any of the following:

- 1 Patient requires reversal of profound neuromuscular blockade following rapid sequence induction that has been undertaken using rocuronium (i.e. suxamethonium is contraindicated or undesirable); or
- 2 Severe neuromuscular degenerative disease where the use of neuromuscular blockade is required; or
- 3 Patient has an unexpectedly difficult airway that cannot be intubated and requires a rapid reversal of anaesthesia and neuromuscular blockade: or
- 4 The duration of the patient's surgery is unexpectedly short; or
- 5 Neostigmine or a neostigmine/anticholinergic combination is contraindicated (for example the patient has ischaemic heart disease, morbid obesity or COPD); or
- 6 Patient has a partial residual block after conventional reversal.

	Price (ex man. excl. GST)	Per	Brand or Generic Manufacturer
Non-Steroidal Anti-Inflammatory Drugs	Ψ	1 01	Manufacturo!
CELECOXIB			
Cap 100 mg	3.63	60	Celecoxib Pfizer
Cap 200 mg	2.30	30	Celecoxib Pfizer
DICLOFENAC SODIUM			
Tab EC 25 mg - 1% DV Oct-18 to 2021		50	Diclofenac Sandoz
Tab 50 mg dispersible		20	Voltaren D
Tab EC 50 mg - 1% DV Oct-18 to 2021		50 500	Diclofenac Sandoz
Tab long-acting 75 mg - 1% DV Oct-18 to 2021	22.00 25.15	500 500	Apo-Diclo SR Apo-Diclo SR
Inj 25 mg per ml, 3 ml ampoule		5	Voltaren
Suppos 12.5 mg		10	Voltaren
Suppos 25 mg		10	Voltaren
Suppos 50 mg	4.22	10	Voltaren
Suppos 100 mg	7.00	10	Voltaren
ETORICOXIB — Restricted see terms below I Tab 30 mg I Tab 60 mg I Tab 90 mg I Tab 120 mg → Restricted (RS1290) Initiation For in-vivo investigation of allergy only.			
IBUPROFEN Tab 200 mg	11 71	1,000	Relieve
→ Tab 400 mg – Restricted: For continuation only		1,000	nelieve
→ Tab 600 mg - Restricted: For continuation only			
Tab long-acting 800 mg - 1% DV Apr-20 to 2021	5.99	30	Ibuprofen SR BNM
Oral liq 20 mg per ml — 1% DV May-19 to 2021 Inj 5 mg per ml, 2 ml ampoule Inj 10 mg per ml, 2 ml vial	1.88	200 ml	Ethics
INDOMETHACIN			
Cap 25 mg Cap 50 mg Cap long-acting 75 mg Inj 1 mg vial Suppos 100 mg			
KETOPROFEN			
Cap long-acting 200 mg	12.07	28	Oruvail SR
MEFENAMIC ACID - Restricted: For continuation only			
→ Cap 250 mg			
NAPROXEN			
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 28	Naprosyn SR 750 Naprosyn SR 1000
	0.21	20	Hapiusyii Sn 1000
PARECOXIB Inj 40 mg vial	100.00	10	Dynaetat
iij +v iiig viai	100.00	10	Dynastat

MUSCULOSKELETAL SYSTEM

	-	Price excl. GST)	Per	Brand or Generic Manufacturer
SULINDAC				
Tab 100 mg				
Tab 200 mg				
ENOXICAM				
Tab 20 mg - 1% DV Oct-19 to 2022		9.15	100	Tilcotil
Inj 20 mg vial		9.95	1	AFT

→ 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 Related Disorders

RILUZOLE - Restricted see terms below

Rilutek 56

⇒ Restricted (RS1351)

Initiation

Neurologist or respiratory specialist

Re-assessment required after 6 months

All of the following:

- 1 The patient has amyotrophic lateral sclerosis with disease duration of 5 years or less; and
- 2 The patient has at least 60 percent of predicted forced vital capacity within 2 months prior to the initial application; and
- 3 The patient has not undergone a tracheostomy; and
- 4 The patient has not experienced respiratory failure; and
- 5 Any of the following:
 - 5.1 The patient is ambulatory; or
 - 5.2 The patient is able to use upper limbs; or
 - 5.3 The patient is able to swallow.

Continuation

Re-assessment required after 18 months

All of the following:

- 1 The patient has not undergone a tracheostomy; and
- 2 The patient has not experienced respiratory failure; and
- 3 Any of the following:
 - 3.1 The patient is ambulatory; or
 - 3.2 The patient is able to use upper limbs; or
 - 3.3 The patient is able to swallow.

TFTRABENAZINE

Motetis 112

Anticholinergics

BENZATROPINE M	ESYLATE
----------------	---------

Tab 2 mg		Benztrop
Inj 1 mg per ml, 2 ml ampoule - 1% DV Dec-20 to 202395.00	5	Cogentin
		Phebra

(Cogentin Inj 1 mg per ml, 2 ml ampoule to be delisted 1 December 2020)

PROCYCLIDINE HYDROCHLORIDE

Tab 5 mg

Dopamine Agonists and Related Agents

AMANTADINE LIVEDOOLII ODIDE	
AMANTADINE HYDROCHLORIDE	

Cap 100 mg	38.24	60	Symmetrel
APOMORPHINE HYDROCHLORIDE			

Inj 10 mg per ml, 2 ml ampoule - 1% DV Jan-20 to 202359.50 Movapo Movapo

Inj 10 mg per ml, 5 ml ampoule - 1% DV Feb-20 to 2023......121.84

BROMOCRIPTINE

Tab 2.5 mg

Cap 5 mg

	Price (ex man. excl. GST	<u>_</u>	Brand or Generic
	\$	Per	Manufacturer
ENTACAPONE			
Tab 200 mg - 1% DV Sep-18 to 2021	22.00	100	Entapone
LEVODOPA WITH BENSERAZIDE			·
Tab dispersible 50 mg with benserazide 12.5 mg	13.25	100	Madopar Rapid
Cap 50 mg with benserazide 12.5 mg		100	Madopar 62.5
Cap 100 mg with benserazide 25 mg		100	Madopar 125
Cap long-acting 100 mg with benserazide 25 mg	22.85	100	Madopar HBS
Cap 200 mg with benserazide 50 mg		100	Madopar 250
LEVODOPA WITH CARBIDOPA			'
Tab 100 mg with carbidopa 25 mg - 1% DV Dec-20 to 2023	21 11	100	Sinemet
Tab long-acting 100 mg with carbipoda 25 mg		100	Omemer
Tab long-acting 200 mg with carbidopa 50 mg - 1% DV Feb-21 to	2023 43.65	100	Sinemet CR
Tab 250 mg with carbidopa 25 mg - 1% DV Dec-20 to 2023		100	Sinemet
		100	Gillomot
PRAMIPEXOLE HYDROCHLORIDE	6 40	100	Dominov
Tab 0.25 mg - 1% DV Oct-19 to 2022		100	Ramipex
Tab 1 mg - 1% DV Oct-19 to 2022	20./3	100	Ramipex
ROPINIROLE HYDROCHLORIDE			
Tab 0.25 mg - 1% DV Mar-20 to 2022		84	Ropin
Tab 1 mg - 1% DV Mar-20 to 2022		84	Ropin
Tab 2 mg - 1% DV Mar-20 to 2022		84	Ropin
Tab 5 mg - 1% DV Mar-20 to 2022	12.50	84	Ropin
SELEGILINE HYDROCHLORIDE			
Tab 5 mg			
TOLCAPONE			
Tab 100 mg	152.38	100	Tasmar
Anaesthetics			
General Anaesthetics			
DESFLURANE			
Soln for inhalation 100%, 240 ml bottle	1.350.00	6	Suprane
		O	Cupiano
DEXMEDETOMIDINE	07.00	5	Dexmedetomidine-Teva
Inj 100 mcg per ml, 2 ml vial - 1% DV Mar-21 to 2023	357.00	5	Precedex
(Precedex Inj 100 mcg per ml, 2 ml vial to be delisted 1 March 2021)	337.00		1 1606uGX
, , , , , , , , , , , , , , , , , , , ,			
ETOMIDATE			
Inj 2 mg per ml, 10 ml ampoule			
ISOFLURANE			
Soln for inhalation 100%, 250 ml bottle	1,020.00	6	Aerrane
KETAMINE			
Inj 1 mg per ml, 100 ml bag - 1% DV Feb-20 to 2022		5	Biomed
Inj 10 mg per ml, 10 ml syringe - 1% DV Feb-20 to 2022		5	Biomed
Inj 100 mg per ml, 2 ml ampoule		5	Ketamine-Baxter
Inj 100 mg per ml, 2 ml vial - 1% DV Jan-19 to 2021		5	Ketalar
	155.60		Ketamine-Claris
(Ketamine-Claris Inj 100 mg per ml, 2 ml vial to be delisted 1 March 202	1)		
METHOHEXITAL SODIUM			
Inj 10 mg per ml, 50 ml vial			

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

		INL	LAVOUS STSTEW
	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
PROPOFOL			
Inj 10 mg per ml, 20 ml ampoule - 10% DV Dec-19 to 2022		5	Fresofol 1% MCT/LCT
Inj 10 mg per ml, 50 ml vial – 10% DV Oct-19 to 2022		10	Fresofol 1% MCT/LCT
Inj 10 mg per ml, 100 ml vial – 10% DV Oct-19 to 2022	39.00	10	Fresofol 1% MCT/LCT
SEVOFLURANE Soln for inhalation 100%, 250 ml bottle	940.00	6	Baxter
	040.00	U	Daxiei
THIOPENTAL [THIOPENTONE] SODIUM Inj 500 mg ampoule			
ing 500 mg ampould			
Local Anaesthetics			
ARTICAINE HYDROCHLORIDE Inj 1%			
ARTICAINE 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			
BENZOCAINE			
Gel 20%			
BENZOCAINE WITH TETRACAINE HYDROCHLORIDE			
Gel 18% with tetracaine hydrochloride 2%			e.g. ZAP Topical
,			Anaesthetic Gel
BUPIVACAINE HYDROCHLORIDE		_	
Inj 5 mg per ml, 4 ml ampoule - 1% DV Oct-20 to 2023	50.00	5	Marcain Isobaric
Inj 2.5 mg per ml, 20 ml ampoule sterile pack – 1% DV Aug-20 to 2	2023 23.36	5	Marcain
Inj 5 mg per ml, 10 ml ampoule sterile pack – 1% DV Aug-20 to 20		5	Marcain
Inj 5 mg per ml, 20 ml ampoule			
Inj 5 mg per ml, 20 ml ampoule sterile pack - 1% DV Aug-20 to 20	23 16.56	5	Marcain
Inj 1.25 mg per ml, 100 ml bag Inj 1.25 mg per ml, 200 ml bag			
Inj 2.5 mg per ml, 100 ml bag – 1% DV Oct-20 to 2023	150.00	5	Marcain
Inj 2.5 mg per ml, 200 ml bag		ŭ	
Inj 1.25 mg per ml, 500 ml bag			
BUPIVACAINE HYDROCHLORIDE WITH ADRENALINE			
Inj 2.5 mg per ml with adrenaline 1:400,000, 20 ml vial -1% DV Au	•		
to 2022	94.50	5	Marcain with
Inj 5 mg per ml with adrenaline 1:200,000, 20 ml vial - 1% DV Aug	-19		Adrenaline
to 2022		5	Marcain with

Adrenaline

	Dring		Drandar
	Price (ex man. excl. GST)		Brand or Generic
	\$	Per	Manufacturer
JPIVACAINE HYDROCHLORIDE WITH FENTANYL			
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		5	Biomed
Inj 1.25 mg with fentanyl 2 mcg per ml, 100 ml syringe		Ū	2.004
Inj 1.25 mg with fentanyl 2 mcg per ml, 100 ml bag - 1% DV Nov-1	9		
to 2022		5	Bupafen
Inj 1.25 mg with fentanyl 2 mcg per ml, 200 ml bag - 1% DV Nov-1	9		•
to 2022	117.50	5	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	36.00	5	Biomed
Inj 1.25 mg with fentanyl 2 mcg per ml, 20 ml syringe	46.00	5	Biomed
JPIVACAINE HYDROCHLORIDE WITH GLUCOSE			
Inj 0.5% with glucose 8%, 4 ml ampoule	38.00	5	Marcain Heavy
OCAINE HYDROCHLORIDE			·
Paste 5%			
Soln 15%, 2 ml syringe			
Soln 4%, 2 ml syringe	25.46	1	Biomed
OCAINE HYDROCHLORIDE WITH ADRENALINE			
Paste 15% with adrenaline 0.06%			
Paste 25% with adrenaline 0.06%			
FHYL CHLORIDE			
Spray 100%			
DOCAINE [LIGNOCAINE] Crm 4%	F 40	F ~	LMV4
OIII 476	27.00	5 g	LMX4 LMX4
OCCUPIE (LICENOCATRIES LIVERDOCLIL ORIDE	27.00	30 g	LIVIA4
DOCAINE [LIGNOCAINE] HYDROCHLORIDE	4.07	00	Outon
Gel 2% – 1% DV Nov-18 to 2021	4.87	20 g	Orion
Soln 4% Spray 10% – 1% DV Jul-19 to 2022	75.00	50 ml	Xylocaine
Oral (gel) soln 2%		200 ml	Mucosoothe
Inj 1%, 20 ml ampoule, sterile pack		200 1111	Mucosootile
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
DOCAINE [LIGNOCAINE] HYDROCHLORIDE WITH ADRENALINE			<u> </u>
Inj 1% with adrenaline 1:100,000, 5 ml ampoule – 1% DV Nov-19			
to 2022	29 00	10	Xylocaine
Inj 1% with adrenaline 1:200,000, 20 ml vial		5	Xylocaine
Inj 2% with adrenaline 1:80,000, 1.7 ml dental cartridge		•	. 1,100010
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	60.00	5	Xylocaine
DOCAINE [LIGNOCAINE] HYDROCHLORIDE WITH ADRENALINE A	ND TETRACAINE	HYDROC	•
Soln 4% with adrenaline 0.1% and tetracaine hydrochloride 0.5%, 5			
Syringe		1	Topicaine
-,g-		•	. opiodii io

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

	Price		Brand or
	(ex man. excl. GST)	Per	Generic Manufacturer
LIDOCAINE [LIGNOCAINE] HYDROCHLORIDE WITH CHLORHE Gel 2% with chlorhexidine 0.05%, 10 ml urethral syringe		10	Pfizer
LIDOCAINE [LIGNOCAINE] HYDROCHLORIDE WITH PHENYLEI Nasal spray 5% with phenylephrine hydrochloride 0.5%			1 11201
LIDOCAINE [LIGNOCAINE] WITH PRILOCAINE			
Crm 2.5% with prilocaine 2.5%		30 g	EMLA
Patch 25 mcg with prilocaine 25 mcg		20	EMLA
Crm 2.5% with prilocaine 2.5%, 5 g	45.00	5	EMLA
MEPIVACAINE HYDROCHLORIDE			
Inj 3%, 1.8 ml dental cartridge		50	Scandonest 3%
Inj 3%, 2.2 ml dental cartridge	43.60	50	Scandonest 3%
PRILOCAINE HYDROCHLORIDE Inj 0.5%, 50 ml vial Inj 2%, 5 ml ampoule	100.00	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 Nov-20 to 2023		5	Ropivacaine Kabi
Inj 2 mg per ml, 20 ml ampoule - 1% DV Nov-20 to 2023		5	Ropivacaine Kabi
Inj 2 mg per ml, 100 ml bag - 1% DV Nov-20 to 2023		5	Ropivacaine Kabi
Inj 2 mg per ml, 200 ml bag – 1% DV Nov-20 to 2023		5	Ropivacaine Kabi
Inj 7.5 mg per ml, 10 ml ampoule – 1% DV Nov-20 to 2023		5	Ropivacaine Kabi
Inj 7.5 mg per ml, 20 ml ampoule - 1% DV Nov-20 to 2023 Inj 10 mg per ml, 10 ml ampoule - 1% DV Nov-20 to 2023		5 5	Ropivacaine Kabi Ropivacaine Kabi
Inj 10 mg per mi, 10 mi ampoule – 1% DV Nov-20 to 2023 Inj 10 mg per ml, 20 ml ampoule – 1% DV Nov-20 to 2023		5 5	Ropivacaine Kabi
, , ,	10.00	5	nopivacalile Kabi
ROPIVACAINE HYDROCHLORIDE WITH FENTANYL	100.50	-	Mananin
Inj 2 mg with fentanyl 2 mcg per ml, 100 ml bag		5 5	Naropin Naropin
Inj 2 mg with fentanyl 2 mcg per ml, 200 ml bag	270.00	IJ	ιναιυμιι
TETRACAINE [AMETHOCAINE] HYDROCHLORIDE			
Gel 4%			

Non-Opioid Analgesics

ASPIRIN Tab dispersible 300 mg - 1% DV Oct-19 to 2022 4.50	100	Ethics Aspirin
CAPSAICIN - Restricted see terms below 1 Crm 0.075%	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:



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

continued...

- 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

PARACETAMOL - Some items restricted see terms below

Tab soluble 500 mg

Tah 500 mg

1 ab 300 mg			
Oral liq 120 mg per 5 ml - 20% DV Nov-20 to 2023	5.45	1,000 ml	Paracare
Oral liq 250 mg per 5 ml - 20% DV Nov-20 to 2023	6.25	1,000 ml	Paracare Double Strength
Inj 10 mg per ml, 100 ml vial - 1% DV Nov-20 to 2023	8.90	10	Paracetamol Kabi
Suppos 25 mg - 1% DV Nov-19 to 2022	58.50	20	Biomed
Suppos 50 mg - 1% DV Nov-19 to 2022	58.50	20	Biomed
Suppos 125 mg - 1% DV Nov-18 to 2021		10	Gacet
Suppos 250 mg - 1% DV Nov-18 to 2021		10	Gacet
Suppos 500 mg - 1% DV Feb-19 to 2021	12 40	50	Gacet

→ Restricted (RS1146)

Initiation

Intravenous paracetamol is only to be used where other routes are unavailable or impractical, or where there is reduced absorption. The need for IV paracetamol must be re-assessed every 24 hours.

SUCROSE

25 ml **Biomed**

■ Oral lig 66.7% (preservative free)

→ Restricted (RS1763)

Initiation

For use in neonatal patients only.

Opioid Analgesics

ALFENTANIL		
Inj 0.5 mg per ml, 2 ml ampoule - 1% DV Nov-20 to 202324.75	10	Hameln
CODEINE PHOSPHATE		
Tab 15 mg - 1% DV Nov-20 to 20236.25	100	PSM
Tab 30 mg - 1% DV Nov-20 to 20237.45	100	PSM
Tab 60 mg - 1% DV Nov-20 to 202314.25	100	PSM
DIHYDROCODEINE TARTRATE		
Tab long-acting 60 mg - 1% DV Oct-19 to 20228.60	60	DHC Continus

	Price		Brand or
	(ex man. excl. GST		Generic
	\$	Per	Manufacturer
FENTANYL			
Inj 10 mcg per ml, 10 ml syringe			
Inj 50 mcg per ml, 2 ml ampoule - 1% DV Nov-18 to 2021	3.56	10	Boucher and Muir
Inj 10 mcg per ml, 50 ml bag	210.00	10	Biomed
Inj 10 mcg per ml, 50 ml syringe	165.00	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	110.00	5	Biomed
Inj 20 mcg per ml, 50 ml syringe - 1% DV Oct-18 to 2021	18.74	1	Biomed
Inj 20 mcg per ml, 100 ml bag			
Patch 12.5 mcg per hour	2.95	5	Fentanyl Sandoz
Patch 25 mcg per hour		5	Fentanyl Sandoz
Patch 50 mcg per hour	6.65	5	Fentanyl Sandoz
Patch 75 mcg per hour		5	Fentanyl Sandoz
Patch 100 mcg per hour		5	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
, ,,		10	AFT
Inj 10 mg per ml, 1 ml vial	01.00	10	AFI
MORPHINE HYDROCHLORIDE			
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 immediate-release 10 mg - 1% DV Nov-20 to 2023	2.80	10	Sevredol
Tab immediate-release 20 mg - 1% DV Nov-20 to 2023	5.52	10	Sevredol
Tab long-acting 30 mg		10	Arrow-Morphine LA
Tab long-acting 60 mg		10	Arrow-Morphine LA
Cap long-acting 10 mg - 1% DV Jan-20 to 2022		10	m-Eslon
Cap long-acting 30 mg - 1% DV Jan-20 to 2022	3.00	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 Nov-20 to 2023		5	Biomed
Inj 1 mg per ml, 10 ml syringe - 1% DV Nov-20 to 2023		5	Biomed
Inj 1 mg per ml, 50 ml syringe - 1% DV Nov-20 to 2023		5	Biomed
Inj 1 mg per ml, 2 ml syringe			
Inj 2 mg per ml, 30 ml syringe	135.00	10	Biomed
Inj 5 mg per ml, 1 ml ampoule		5	DBL Morphine Sulphate
Inj 10 mg per ml, 1 ml ampoule		5	DBL Morphine Sulphate
Inj 10 mg per ml, 100 mg cassette		·	222 Morphino Calphan
Inj 10 mg per ml, 100 ml bag			
Inj 15 mg per ml, 1 ml ampoule	4 76	5	DBL Morphine Sulphat
Inj 30 mg per ml, 1 ml ampoule		5	DBL Morphine Sulphat
Inj 200 mcg in 0.4 ml syringe		3	PDE MOIPHING OUIPHAL
Inj 300 mcg in 0.3 ml syringe			
Arrow-Morphine LA Tab long-acting 60 mg to be delisted 1 April 20.	21)		
Thow-worphine LA Tab long-acting outing to be delisted TApril 20.	-1)		

Inj 80 mg per ml, 1.5 ml ampoule

MORPHINE TARTRATE

excl. GST) 2.152.152.153.20 .10.981.883.325.81 .11.207.28 .14.36 .30.60 .18.21	20 20 20 20 20 20 20 20 250 ml 5 5 1,000	Generic Manufacturer Oxycodone Sandoz Oxycodone Sandoz Oxycodone Sandoz Oxycodone Sandoz Oxycodone Sandoz Oxycodone Sandoz OxyNorm
2.15 2.15 2.15 3.20 10.98 1.88 3.32 5.81 .11.20 7.28 .14.36 .30.60	20 20 20 20 20 20 20 250 ml 5 5	Oxycodone Sandoz Oxycodone Sandoz Oxycodone Sandoz Oxycodone Sandoz Oxycodone Sandoz OxyNorm
2.15 2.15 3.20 .10.98 1.88 3.32 5.81 .11.20 7.28 .14.36 .30.60	20 20 20 20 20 20 20 250 ml 5 5	Oxycodone Sandoz Oxycodone Sandoz Oxycodone Sandoz Oxycodone Sandoz OxyNorm
2.15 2.15 3.20 .10.98 1.88 3.32 5.81 .11.20 7.28 .14.36 .30.60	20 20 20 20 20 20 20 250 ml 5 5	Oxycodone Sandoz Oxycodone Sandoz Oxycodone Sandoz Oxycodone Sandoz OxyNorm
2.15 3.20 .10.98 1.88 3.32 5.81 .11.20 7.28 .14.36 .30.60	20 20 20 20 20 20 250 ml 5 5	Oxycodone Sandoz Oxycodone Sandoz Oxycodone Sandoz OxyNorm OxyNorm OxyNorm OxyNorm OxyNorm OxyNorm OxyNorm OxyNorm OxyNorm Oxelean (Relieve)
3.20 10.98 1.88 3.32 5.81 .11.20 7.28 .14.36 .30.60	20 20 20 20 20 250 ml 5 5 5	Oxycodone Sandoz Oxycodone Sandoz OxyNorm OxyNorm OxyNorm OxyNorm OxyNorm OxyNorm OxyNorm OxyNorm OxyNorm (Relieve)
.10.98 1.88 3.32 5.81 .11.20 7.28 .14.36 .30.60	20 20 20 20 250 ml 5 5 5	Oxycodone Sandoz OxyNorm OxyNorm OxyNorm OxyNorm OxyNorm OxyNorm OxyNorm OxyNorm Paracetamol + Codein (Relieve)
1.88 3.32 5.81 .11.20 7.28 .14.36 .30.60	20 20 20 250 ml 5 5 5 5	OxyNorm OxyNorm OxyNorm OxyNorm OxyNorm OxyNorm OxyNorm OxyNorm (Relieve)
3.32 5.81 .11.20 7.28 .14.36 .30.60	20 20 250 ml 5 5 5 5	OxyNorm OxyNorm OxyNorm OxyNorm OxyNorm OxyNorm OxyNorm (Relieve)
5.81 .11.20 7.28 .14.36 .30.60	20 250 ml 5 5 5 5	OxyNorm OxyNorm OxyNorm OxyNorm OxyNorm Paracetamol + Codein (Relieve)
.11.20 7.28 .14.36 .30.60 .18.21	250 ml 5 5 5 1,000	OxyNorm OxyNorm OxyNorm OxyNorm Paracetamol + Codein (Relieve)
7.28 .14.36 .30.60	5 5 5 1,000	OxyNorm OxyNorm OxyNorm Paracetamol + Codein (Relieve)
.14.36 .30.60 .18.21	5 5 1,000	OxyNorm OxyNorm Paracetamol + Codein (Relieve)
.14.36 .30.60 .18.21	5 5 1,000	OxyNorm OxyNorm Paracetamol + Codein (Relieve)
.18.21	5 1,000	OxyNorm Paracetamol + Codein (Relieve)
.18.21	1,000	Paracetamol + Codein (Relieve)
	•	(Relieve)
	•	(Relieve)
4.46	10	PSM
4.46	10	PSM
4.98	5	DBL Pethidine
		Hydrochloride
5.12	5	DBL Pethidine Hydrochloride
.13.95	5	Remifentanil-AFT
.19.95	5	Remifentanil-AFT
1.52	00	Tramal SR 100
1.52	20	
2.10	20	Tramal SR 150
2.75	20	Tramal SR 200
2.80	100	Arrow-Tramadol
	_	
4.50	5	Tramal 50
3.83	5	Tramal 100
		Arrow Amiliatella
2.40	100	Arrow-Amitriptyline
	100	
1.51	100	Arrow-Amitriptyline
		Arrow-Amitriptyline Arrow-Amitriptyline
1.51	100	Arrow-Amitriptyline
1.51	100	

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

		NE	HVUUS SYSTEM
	Price excl. GST) \$	Per	Brand or Generic Manufacturer
DOSULEPIN [DOTHIEPIN] HYDROCHLORIDE − Restricted: For col Cap 25 mg	-	50	Dosulepin Mylan
DOXEPIN HYDROCHLORIDE - Restricted: For continuation only → Cap 10 mg → Cap 25 mg → Cap 50 mg			
IMIPRAMINE HYDROCHLORIDE			
Tab 10 mg		50	Tofranil
Tab 25 mg	6.58 8.80	60 50	Tofranil Tofranil
MAPROTILINE HYDROCHLORIDE – Restricted: For continuation or → Tab 25 mg → Tab 75 mg	0.00	00	Tonum
MIANSERIN HYDROCHLORIDE − Restricted: For continuation only → Tab 30 mg			
NORTRIPTYLINE HYDROCHLORIDE			
Tab 10 mg - 1% DV Oct-19 to 2022		100	Norpress
Tab 25 mg - 1% DV Oct-19 to 2022	 5.98	180	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		60 60	Aurorix Aurorix
Other Antidepressants			
MIRTAZAPINE			
Tab 30 mg - 1% DV Oct-18 to 2021		30	Apo-Mirtazapine
Tab 45 mg - 1% DV Oct-18 to 2021	 3.48	30	Apo-Mirtazapine
VENLAFAXINE	0.00	0.4	5 1 (VD
Cap 37.5 mg		84 84	Enlafax XR Enlafax XR
Cap 150 mg		84	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		28	Escitalopram-Apotex
Tab 20 mg	 1.90	28	Escitalopram-Apotex

	Price		Brand or
	(ex man. excl. GST)	Per	Generic Manufacturer
FLUOXETINE HYDROCHLORIDE	· · · · · · · · · · · · · · · · · · ·		
Tab dispersible 20 mg, scored – 1% DV Feb-21 to 2022	0.03	30	Arrow-Fluoxetine
Tab dispersible 20 mg, scored 1/0 DV 1 cb-21 to 2022	1.98	00	Fluox
Cap 20 mg - 1% DV Feb-21 to 2022		90	Arrow-Fluoxetine
	2.91	84	Fluox
Arrow-Fluoxetine Tab dispersible 20 mg, scored to be delisted 1 Febru	ary 2021)		
(Arrow-Fluoxetine Cap 20 mg to be delisted 1 February 2021)			
PAROXETINE			
Tab 20 mg - 1% DV Mar-20 to 2022	3.61	90	Loxamine
SERTRALINE			
Tab 50 mg - 1% DV Mar-20 to 2022		30	Setrona
Tab 100 mg - 1% DV Mar-20 to 2022	1.61	30	Setrona
Antiepilepsy Drugs			
Agents for the Control of Status Epilepticus			
CLONAZEPAM Inj 1 mg per ml, 1 ml ampoule	21.00	5	Rivotril
	21.00	5	HIVOLIII
DIAZEPAM	00.00	-	I I a surface
Inj 5 mg per ml, 2 ml ampoule		5	Hospira Stesolid
Rectal tubes 5 mgRectal tubes 10 mg		5 5	Stesolid
(Stesolid Rectal tubes 10 mg to be delisted 1 December 2020)	40.07	3	Stesoliu
,			
LORAZEPAM			
Inj 2 mg vial Inj 4 mg per ml, 1 ml vial			
PARALDEHYDE Inj 5 ml ampoule			
·			
PHENYTOIN SODIUM	00.00	_	Haarina
Inj 50 mg per ml, 2 ml ampoule		5 5	Hospira
Inj 50 mg per ml, 5 ml ampoule	133.92	5	Hospira
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	140.88	100	Zarontin
Oral liq 50 mg per ml	56.35	200 ml	Zarontin

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

	Price		Brand or
	(ex man. excl. GST)		Generic
	\$	Per	Manufacturer
GABAPENTIN			
Note: Gabapentin not to be given in combination with pregabalin			
Cap 100 mg - 1% DV Aug-18 to 2021	2.65	100	Apo-Gabapentin
Cap 300 mg - 1% DV Aug-18 to 2021	4.07	100	Apo-Gabapentin
Cap 400 mg - 1% DV Aug-18 to 2021	5.64	100	Apo-Gabapentin
ACOSAMIDE - Restricted see terms below			
Tab 50 mg	25.04	14	Vimpat
Tab 100 mg	50.06	14	Vimpat
•	200.24	56	Vimpat
Tab 150 mg	75.10	14	Vimpat
	300.40	56	Vimpat
Tab 200 mg	400.55	56	Vimpat
Inj 10 mg per ml, 20 ml vial			·
⇒ Restricted (RS1151)			

→ 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	55.00	30	Lamictal
Tab dispersible 5 mg	50.00	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	14.39	60	Everet
Tab 1,000 mg - 1% DV Aug-19 to 2022	18.59	60	Everet
Oral liq 100 mg per ml		300 ml	Levetiracetam-AFT
Inj 100 mg per ml, 5 ml vial - 1% DV Oct-19 to 2022	38.95	10	Levetiracetam-AFT
PHENOBARBITONE			
Tab 15 mg - 1% DV Oct-18 to 2021	40.00	500	PSM
Tab 30 mg - 1% DV Oct-18 to 2021	40.00	500	PSM
PHENYTOIN			

Tab 50 mg

PHENYTOIN SODIUM

Cap 30 mg

Cap 100 mg

Oral liq 6 mg per ml

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
PREGABALIN			
Note: Pregabalin not to be given in combination with gabapentin			
Cap 25 mg - 1% DV Jul-18 to 2021	2.25	56	Pregabalin Pfizer
Cap 75 mg - 1% DV Jul-18 to 2021		56	Pregabalin Pfizer
Cap 150 mg - 1% DV Jul-18 to 2021	4.01	56	Pregabalin Pfizer
Cap 300 mg - 1% DV Jul-18 to 2021	7.38	56	Pregabalin Pfizer
PRIMIDONE Tab 250 mg SODIUM VALPROATE			
Tab 100 mg Tab EC 200 mg Tab EC 500 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			
	509.29	60	Diacomit
Powder for oral liq 250 mg sachet → Restricted (RS1152)		60	Diacomit

Initiation

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 courses of sodium valproate, clobazam and at least two of the following: topiramate, levetiracetam, ketogenic diet.

Continuation

Paediatric neurologist

Patient continues to benefit from treatment as measured by reduced seizure frequency from baseline.

TOPIRAMATE

Tab 25 mg	11.07	60	Arrow-Topiramate
	26.04		Topamax
	11.07		Topiramate Actavis
Tab 50 mg	18.81	60	Arrow-Topiramate
	44.26		Topamax
	18.81		Topiramate Actavis
Tab 100 mg	31.99	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

→ Restricted (RS1739)

Initiation

Re-assessment required after 15 months

Both:

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

continued...

- 1 Either:
 - 1.1 Patient has infantile spasms; or
 - 1.2 Both:
 - 1.2.1 Patient has epilepsy: and
 - 1.2.2 Either:
 - 1.2.2.1 Seizures are not adequately controlled with optimal treatment with other antiepilepsy agents; or
 - 1.2.2.2 Seizures are controlled adequately but the patient has experienced unacceptable side effects from optimal treatment with other antiepilepsy agents; and
 - 2 Either:
 - 2.1 Patient is, or will be, receiving regular automated visual field testing (ideally before starting therapy and on a 6-monthly basis thereafter); or
 - 2.2 It is impractical or impossible (due to comorbid conditions, 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 Oct-20 to 2023	30	Rizamelt
SUMATRIPTAN		
Tab 50 mg - 1% DV Oct-19 to 202224.44	100	Apo-Sumatriptan
Tab 100 mg - 1% DV Oct-19 to 2022	100	Apo-Sumatriptan
Ini 12 mg per ml. 0.5 ml prefilled pen - 1% DV Sep-20 to 2022	2	Imigran

Prophylaxis of Migraine				
PIZOTIFEN				
Tab 500 mcg	23.21	100	Sandomigran	

	\$ \$	Per	Manufacturer
Antinausea and Vertigo Agents			
APREPITANT – Restricted see terms below ↓ Cap 2 × 80 mg and 1 × 125 mg – 1% DV Jul-18 to 2021 → Restricted (RS1154)	84.00	3	Emend Tri-Pack
Initiation Patient is undergoing highly emetogenic chemotherapy and/or anthracy malignancy.	ycline-based chemoth	erapy fo	r the treatment of
BETAHISTINE DIHYDROCHLORIDE Tab 16 mg - 1% DV Nov-20 to 2023	3.88	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 DOMPERIDONE	14.95	5	Nausicalm
Tab 10 mg - 1% DV Mar-19 to 2021	2.25	100	Pharmacy Health
Inj 2.5 mg per ml, 1 ml ampoule – 1% DV May-20 to 2022	30.95	10	Droleptan
Inj 1 mg per ml, 3 ml ampoule -1% DV Jan-21 to 2023 HYOSCINE HYDROBROMIDE	1.20	1	Deva
Inj 400 mcg per ml, 1 ml ampoule Patch 1.5 mg → Restricted (RS1155)	14.11	2	Scopoderm TTS
Initiation Any of the following: 1 Control of intractable nausea, vomiting, or inability to swallow so where the patient cannot tolerate or does not adequately respond 2 Control of clozapine-induced hypersalivation where trials of at least ineffective; or 3 For treatment of post-operative nausea and vomiting where cyclineffective, are not tolerated or are contraindicated.	nd to oral anti-nausea east two other alternat	agents; ive treat	or ments have proven
METOCLOPRAMIDE HYDROCHLORIDE Tab 10 mg - 1% DV Oct-20 to 2023 Oral liq 5 mg per 5 ml	1.30	100	Metoclopramide Actavis 10
Inj 5 mg per ml, 2 ml ampoule – 1% DV Jan-20 to 2022 ONDANSETRON	9.50	10	Pfizer
Tab 4 mg - 1% DV Apr-20 to 2022		50 10	Onrex Ondansetron
Tab 8 mg - 1% DV Apr-20 to 2022		50 10	ODT-DRLA Onrex Ondansetron
Inj 2 mg per ml, 2 ml ampoule		5 5	ODT-DRLA Ondansetron-Claris Ondansetron Kabi

Price

(ex man. excl. GST)

Brand or

Generic

	Price		Brand or
	(ex man. excl. GST)	_	Generic
	\$	Per	Manufacturer
PROCHLORPERAZINE			
Tab buccal 3 mg			
Tab 5 mg - 1% DV Dec-20 to 2023	8.00	250	Nausafix
Inj 12.5 mg per ml, 1 ml ampoule			
Suppos 25 mg			
TROPISETRON	0.05		
Inj 1 mg per ml, 2 ml ampoule - 1% DV Sep-18 to 2021		1	Tropisetron-AFT
Inj 1 mg per ml, 5 ml ampoule	13.95	1	Tropisetron-AFT
And house health Amounts			
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		60	Sulprix
Tab 400 mg - 1% DV Feb-20 to 2022		60	Sulprix
Oral liq 100 mg per ml	29.70	00	Sulplix
ARIPIPRAZOLE			
Tab 5 mg - 1% DV Aug-18 to 2021		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
Tab 30 mg - 1% DV Aug-18 to 2021	17.50	30	Aripiprazole 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	30.79	10	Largactil
CLOZAPINE			J
Tab 25 mg	6.60	50	Clonino
1 ab 25 mg	13.37	50 100	Clopine
			Clopine
	5.69	50	Clozaril
Tab 50	11.36	100	Clozaril
Tab 50 mg		50	Clopine
Tab 100	17.33	100	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
0.45.50	69.30	100	Clopine
Oral liq 50 mg per ml	17.33	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		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		100 ml	Serenace
Inj 5 mg per ml, 1ml ampoule - 1% DV Oct-19 to 2022		10	Serenace
, 0, , p		-	

	Price		Brand or
	(ex man. excl. GST)		Generic
	\$	Per	Manufacturer
LEVOMEPROMAZINE			
Tab 25 mg - 1% DV Sep-19 to 2022	16.10	100	Nozinan
Tab 100 mg - 1% DV Sep-19 to 2022	41.75	100	Nozinan
LEVOMEPROMAZINE HYDROCHLORIDE			
Inj 25 mg per ml, 1 ml ampoule - 1% DV Apr-20 to 2022	33.50	10	Nozinan
LITHIUM CARBONATE			
Tab long-acting 400 mg Cap 250 mg	0.42	100	Douglas
		100	Douglas
DLANZAPINE			
Tab 2.5 mg - 1% DV Nov-20 to 2023		28	Zypine
Tab 5 mg - 1% DV Nov-20 to 2023		28	Zypine
Tab orodispersible 5 mg - 1% DV Nov-20 to 2023		28	Zypine ODT
Tab 10 mg - 1% DV Nov-20 to 2023	2.01	28	Zypine
Tab orodispersible 10 mg - 1% DV Nov-20 to 2023	2.38	28	Zypine ODT
Inj 10 mg vial			
PERICYAZINE			
Tab 2.5 mg			
Tab 10 mg			
QUETIAPINE			
Tab 25 mg - 1% DV Nov-20 to 2023	2 15	90	Quetapel
Tab 100 mg - 1% DV Nov-20 to 2023		90	Quetapel
Tab 200 mg - 1% DV Nov-20 to 2023		90	Quetapel
Tab 300 mg - 1% DV Nov-20 to 2023		90	Quetapel
•			
RISPERIDONE Tab 0.5 mg - 1% DV Dec-20 to 2023	1.06	60	Dianaridana (Taya)
· · · · · · · · · · · · · · · · · · ·		60 60	Risperidone (Teva)
Tab 1 mg - 1% DV Dec-20 to 2023		60	Risperidone (Teva)
Tab 2 mg - 1% DV Dec-20 to 2023		60	Risperidone (Teva) Risperidone (Teva)
Tab 4 mg - 1% DV Dec-20 to 2023		60	Risperidone (Teva)
Oral liq 1 mg per ml = 1% DV Nov-20 to 2023		30 ml	Risperon
	0.90	30 1111	nisperon
ZIPRASIDONE			
Cap 20 mg - 1% DV Dec-18 to 2021		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	39.70	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	31.45	100	Clopixol
,			'
Depot Injections			
FLUPENTHIXOL DECANOATE			
Inj 20 mg per ml, 1 ml ampoule	13.14	5	Fluanxol
Inj 20 mg per ml, 2 ml ampoule		5	Fluanxol
Inj 100 mg per ml, 1 ml ampoule	40.87	5	Fluanxol
HALOPERIDOL DECANOATE		-	* ** *
Inj 50 mg per ml, 1 ml ampoule	20 20	5	Haldol
Inj 50 mg per mi, 1 mi ampoule		5 5	Haldol Concentrate
ing 100 mg per mi, i mi ampoule		J	i iaiuui Gundeniiale

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

	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	252.00	1	Zyprexa Relprevv
■ Inj 300 mg vial - 1% DV Oct-18 to 2021	414.00	1	Zyprexa Relprevv
Inj 405 mg vial − 1% DV Oct-18 to 2021		1	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

1	Inj 25 mg syringe	194.25	1	Invega Sustenna
1	Inj 50 mg syringe	271.95	1	Invega Sustenna
1	Inj 75 mg syringe	357.42	1	Invega Sustenna
1	Inj 100 mg syringe	435.12	1	Invega Sustenna
	Inj 150 mg syringe		1	Invega Sustenna
	Postriotod (PS1201)			3

→ Restricted (RS1381)

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

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

RISPERIDONE	- Restricted see terms	helow

t	Inj 25 mg vial	135.98	1	Risperdal Consta
t	Inj 37.5 mg vial	178.71	1	Risperdal Consta
t	Inj 50 mg vial	217.56	1	Risperdal Consta

→ Restricted (RS1380)

Initiation

Re-assessment required after 12 months

Either:

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

continued...

- 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	100	Orion
CLONAZEPAM		
Tab 500 mcg - 1% DV Jun-18 to 20215.64	100	Paxam
Tab 2 mg - 1% DV Jun-18 to 202110.78	100	Paxam
DIAZEPAM		
Tab 2 mg - 1% DV Dec-20 to 202361.07	500	Arrow-Diazepam
Tab 5 mg - 1% DV Dec-20 to 202373.60	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	100	Ativan
OXAZEPAM		
Tab 10 mg6.17	100	Ox-Pam
Tab 15 mg8.53	100	Ox-Pam

Multiple Sclerosis Treatments

DIMETHYL FUMARATE - Restricted see terms below			
	520.00	14	Tecfidera
■ Cap 240 mg	2,000.00	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).

FINGOLIMOD - Restricted see terms below

t	Cap 0.5 mg	2,200.00	28	Gilenya
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→ 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)		Brand or Generic	
	\$	Per	Manufacturer	
NATALIZUMAB - Restricted see terms below Inj 20 mg per ml, 15 ml vial Restricted (RS1447)	1,750.00	1	Tysabri	
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).

OCRELIZUMAB - Restricted see terms below

Ocrevus

→ Restricted (RS1711)

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).

TERIFI UNOMIDE - Restricted see terms below

Aubagio

→ Restricted (RS1505)

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).

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

I	Inj 40 mg prefilled syringe	2,275.00	12	Copaxone
IN	TERFERON BETA-1-ALPHA - Restricted see terms above			
t	Inj 6 million iu in 0.5 ml pen injector	1,170.00	4	Avonex Pen
t	Inj 6 million iu in 0.5 ml syringe	1,170.00	4	Avonex

INTERFERON BETA-1-BETA - Restricted see terms above

1 Inj 8 million iu per ml, 1 ml vial

Sedatives and Hypnotics

CHI ORAL HYDRATE

Oral lig 100 mg per ml Oral lig 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 only.

Price		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 Roth:

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

MIDAZOLAM

Tab 7.5 mg

Oral lig 2 mg per ml

Inj 1 mg per ml, 5 ml ampoule	- 1% DV Jan-19 to 2021	2.98	10	Mylan Midazolam
Inj 5 mg per ml, 3 ml ampoule	- 1% DV Jan-19 to 2021	2.36	5	Mylan Midazolam

PHENOBARBITONE

Inj 200 mg per ml, 1 ml ampoule

TEMAZEPAM

Tab 10 mg - 1% DV Nov-20 to 2023	25	Normison
1 40 10 11g 1/0 D 1 110 1 LO	20	110111110011

TRIAZOLAM - Restricted: For continuation only

- → Tab 125 mcg
- → Tab 250 mcg

ZOPICLONE

Tab 7.5 mg

Stimulants / ADHD Treatments

ATOMOXFTINE 28 **Generic Partners** Cap 18 mg - 1% DV Sep-20 to 2022......27.06 28 **Generic Partners** Generic Partners 28 28 **Generic Partners** 28 **Generic Partners Generic Partners** 28 28 **Generic Partners**

CAFFEINE

Tab 100 mg

	-	rice excl. GST) \$	Per	Brand or Generic Manufacturer
DEXAMFETAMINE SULFATE – Restricted see terms below		T		
■ 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), dia	gnosed acco	rding to DS	M-IV or I	CD 10 criteria.
Initiation – Narcolepsy	-	-		

Neurologist or respiratory specialist

iveurologist 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

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

METHYLPHENIDATE HYDROCHLORIDE - Restricted see terms below

IVI	THY LPHENIDATE HYDROCHLORIDE - RESTRICTED SEE TERMS DELOW			
t	Tab extended-release 18 mg	58.96	30	Concerta
	•	7.75		Methylphenidate ER -
				Teva
t	Tab extended-release 27 mg	65.44	30	Concerta
		11.45		Methylphenidate ER -
				Teva
t	Tab extended-release 36 mg	71.93	30	Concerta
		15.50		Methylphenidate ER -
				Teva
t	Tab extended-release 54 mg	86.24	30	Concerta
		22.25		Methylphenidate ER -
				Teva
t	Tab immediate-release 5 mg	3.20	30	Rubifen
t	Tab immediate-release 10 mg	3.00	30	Ritalin
				Rubifen
1	Tab immediate-release 20 mg	7.85	30	Rubifen
t	Tab sustained-release 20 mg		100	Ritalin SR
	ů	10.95	30	Rubifen SR
t	Cap modified-release 10 mg	15.60	30	Ritalin LA
t	Cap modified-release 20 mg		30	Ritalin LA
Ţ	Cap modified-release 30 mg		30	Ritalin LA
i	Cap modified-release 40 mg		30	Ritalin LA
, (D	'tal'a OD Tala anata'a ad adaa a OO aanata ka dal'ata da kana OOOd)		50	Tittomi Li

(Ritalin SR Tab sustained-release 20 mg to be delisted 1 June 2021)

→ Restricted (RS1294)

Initiation - ADHD (immediate-release and sustained-release formulations)

Paediatrician or psychiatrist

Patient has ADHD (Attention Deficit and Hyperactivity Disorder), diagnosed according to DSM-IV or ICD 10 criteria.

Initiation – Narcolepsy (immediate-release and sustained-release formulations)

Neurologist or respiratory specialist

Re-assessment required after 24 months

Patient suffers from narcolepsy.

Continuation - Narcolepsy (immediate-release and sustained-release formulations)

Neurologist or respiratory specialist

Re-assessment required after 24 months

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

Price			Brand or	
(ex man. excl.	GST)		Generic	
. ¢		Por	Manufacturer	

continued...

Initiation - Extended-release and modified-release formulations

Paediatrician or psychiatrist

Both:

- 1 Patient has ADHD (Attention Deficit and Hyperactivity Disorder), diagnosed according to DSM-IV or ICD 10 criteria; and
- 2 Either:
 - 2.1 Patient is taking a currently listed formulation of methylphenidate hydrochloride (immediate-release or sustained-release) which has not been effective due to significant administration and/or compliance difficulties; or
 - 2.2 There is significant concern regarding the risk of diversion or abuse of immediate-release methylphenidate hydrochloride.

MODAFINIL - Restricted see terms below

 Tab 100 mg64.00 60 Modavigil → Restricted (RS1761)

Initiation - Narcolepsy

Neurologist or respiratory specialist

Re-assessment required after 24 months

All of the following:

- 1 The patient has a diagnosis of narcolepsy and has excessive daytime sleepiness associated with narcolepsy occurring almost daily for three months or more; and
- 2 Any of the following:
 - 2.1 The patient has a multiple sleep latency test with a mean sleep latency of less than or equal to 10 minutes and 2 or more sleep onset rapid eye movement periods; or
 - 2.2 A multiple sleep latency test is not possible due to COVID-19 constraints on the health sector; or
 - 2.3 The patient has at least one of: cataplexy, sleep paralysis or hypnagogic hallucinations; and
- 3 Either:
 - 3.1 An effective dose of a 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 Dec-20 to 2023	90 90	Donepezil-Rex Donepezil-Rex
RIVASTIGMINE - Restricted see terms below		·
■ Patch 4.6 mg per 24 hour - 1% DV Apr-20 to 2021	30	Generic Partners
■ 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.

NERVOUS SYSTEM

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

continued...

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

ΒU	PRENORPHINE 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 202253.12	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
- 3 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 by the Ministry of Health; and
- 4 Prescriber works in an opioid treatment service approved by the Ministry of Health.

BUPROPION HYDROCHLORIDE

Tab modified-release 150 mg11.00	30	Zyban
DISULFIRAM		
Tab 200 mg153.00	100	Antabuse
NALTREXONE HYDROCHLORIDE - Restricted see terms below		
↓ Tab 50 mg − 1% DV Jan-21 to 2023 133.33	30	Naltraccord
Restricted (RS1173)		

Initiation - Alcohol dependence

Both:

- 1 Patient is currently enrolled, or is planned to be enrolled, in a recognised comprehensive treatment programme for alcohol dependence; and
- 2 Naltrexone is to be prescribed by, or on the recommendation of, a physician working in an Alcohol and Drug Service.

Initiation - Constipation

For the treatment of opioid-induced constipation.

	Price (ex man. excl. GST \$) Per	Brand or Generic Manufacturer
NICOTINE - Some items restricted see terms below			
Patch 7 mg per 24 hours	18.14	28	Habitrol
Patch 14 mg per 24 hours	19.95	28	Habitrol
Patch 21 mg per 24 hours		28	Habitrol
Oral spray 1 mg per dose			e.g. Nicorette QuickMist Mouth Spray
Lozenge 1 mg	19.18	216	Habitrol
Lozenge 2 mg	21.02	216	Habitrol
■ Soln for inhalation 15 mg cartridge			e.g. Nicorette Inhalator
Gum 2 mg	38.21	384	Habitrol (Fruit) Habitrol (Mint)
Gum 4 mg	44.17	384	Habitrol (Fruit) Habitrol (Mint)

→ Restricted (RS1310)

Initiation

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.

VARENICLINE - Restricted see terms below

t	Tab 0.5 mg × 11 and 1 mg × 42 - 1% DV Mar-19 to 20212	5.64	53	Varenicline Pfizer
t	Tab 1 mg - 1% DV Mar-19 to 20212	7.10	56	Varenicline Pfizer

→ Restricted (RS1702)

Initiation

All of the following:

- 1 Short-term therapy as an aid to achieving abstinence in a patient who has indicated that they are ready to cease smoking; and
- 2 The patient is part of, or is about to enrol in, a comprehensive support and counselling smoking cessation programme, which includes prescriber or nurse monitoring; and
- 3 Either:
 - 3.1 The patient has tried but failed to quit smoking after at least two separate trials of nicotine replacement therapy, at least one of which included the patient receiving comprehensive advice on the optimal use of nicotine replacement therapy; or
 - 3.2 The patient has tried but failed to guit smoking using bupropion or nortriptyline; and
- 4 The patient has not 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 Brand or (ex man. excl. GST) Generic \$ Per Manufacturer

Chemotherapeutic Agents

Alkylating Agents

BENDAMUSTINE HYDROCHI ORIDE - Restricted see terms below

t	Inj 25 mg vial271.35	1	Ribomustin
1	inj 100 mg vial	1	Ribomustin

⇒ Restricted (RS1578)

Initiation - treatment naive CLL

All of the following:

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

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

Initiation - Indolent, Low-grade lymphomas

Re-assessment required after 9 months

All of the following:

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

Continuation - Indolent, Low-grade lymphomas

Re-assessment required after 9 months

Both:

- 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

	Price (ex man. excl. GST \$) Per	Brand or Generic Manufacturer
continued			
2.2 Bendamustine is to be administered as a monothera	py for a maximum of 6 o	cycles in r	ituximab refractory patients.
Note: 'indolent, low-grade lymphomas' includes follicular, mantle ce	ell, marginal zone and ly	ymphoplas	smacytic/ Waldenström's
macroglobulinaemia.			•
BUSULFAN			
Tab 2 mg	89.25	100	Myleran
Inj 6 mg per ml, 10 ml ampoule			•
CARMUSTINE			
Inj 100 mg vial	1,387.00	1	BiCNU
, ,	,		Bicnu Heritage
CHLORAMBUCIL			·
Tab 2 mg			
CYCLOPHOSPHAMIDE			
Tab 50 mg	79.00	50	Endoxan
53 mg	158.00	100	Procytox
Inj 1 g vial - 1% DV Oct-18 to 2021		1	Endoxan
Inj 2 g vial – 1% DV Oct-18 to 2021		1	Endoxan
IFOSFAMIDE			
Inj 1 g vial	96.00	1	Holoxan
Inj 2 g vial		i	Holoxan
. •		•	Ποιολαπ
LOMUSTINE Con 10 mg	120 50	00	Coonu
Cap 10 mg Cap 40 mg		20 20	Ceenu 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	101.01	4	DDI Disamosis Osifata
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		1	Doxorubicin Ebewe
Note: DV limit applies to all 50 mg presentations of doxoru	ibicin hydrochloride.		
Inj 50 mg vial	00.00	_	Devemble 5
Inj 2 mg per ml, 50 ml vial		1	Doxorubicin Ebewe Doxorubicin Ebewe
Inj 2 mg per ml, 100 ml vial - 1% DV Jan-19 to 2021	50.15	ı	DOXOTUDICIN EDEWE
EPIRUBICIN HYDROCHLORIDE			E E
Inj 2 mg per ml, 5 ml vial		1	Epirubicin Ebewe
In: O man man and OF mal vial			
Inj 2 mg per ml, 25 ml vial Inj 2 mg per ml, 100 ml vial - 1% DV Apr-19 to 2021	30.00	1 1	Epirubicin Ebewe Epirubicin Ebewe

	Price		Brand or
	(ex man. excl. GS	Γ\	Generic
	(ex man. exci. GS	Per	Manufacturer
IDARUBICIN HYDROCHLORIDE			
Inj 5 mg vial - 1% DV Sep-18 to 2021	93.00	1	Zavedos
Inj 10 mg vial - 1% DV Sep-18 to 2021		1	Zavedos
MITOMYCIN C			
Inj 5 mg vial	851.37	1	Teva
MITOZANTRONE			
Inj 2 mg per ml, 10 ml vial	97.50	1	Mitozantrone Ebewe
Antimetabolites			
AZACITIDINE – Restricted see terms below Inj 100 mg vial – 1% DV Dec-18 to 2021	139.00	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 System (IPSS) intermediate-2 or high risk myelodysplastic syndrome; or
 - 1.2 The patient has chronic myelomonocytic leukaemia (10%-29% marrow blasts without myeloproliferative disorder); or
 - 1.3 The patient has acute myeloid leukaemia with 20-30% blasts and multi-lineage dysplasia, according to World Health Organisation Classification (WHO); and
- 2 The patient has performance status (WHO/ECOG) grade 0-2; and
- 3 The patient does not have secondary myelodysplastic syndrome resulting from chemical injury or prior treatment with chemotherapy and/or radiation for other diseases; and
- 4 The patient has an estimated life expectancy of at least 3 months.

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		60	Capercit
Tab 500 mg - 1% DV Jul-20 to 2022	49.00	120	Capercit
CLADRIBINE			
Inj 2 mg per ml, 5 ml vial			
Inj 1 mg per ml, 10 ml vial	749.96	1	Leustatin
CYTARABINE			
Inj 20 mg per ml, 5 ml vial	400.00	5	Pfizer
Inj 100 mg per ml, 20 ml vial - 1% DV Dec-18 to 2021	41.36	1	Pfizer
FLUDARABINE PHOSPHATE			
Tab 10 mg - 1% DV Sep-18 to 2021	412.00	20	Fludara Oral
Inj 50 mg vial - 1% DV Nov-19 to 2022	576.45	5	Fludarabine Ebewe
FLUOROURACIL			
Inj 50 mg per ml, 20 ml vial - 1% DV Oct-18 to 2021	12.00	1	Fluorouracil Ebewe
Inj 50 mg per ml, 100 ml vial - 1% DV Oct-18 to 2021		1	Fluorouracil Ebewe

	Price		Brand or
	(ex man. excl. GS	T) Per	Generic Manufacturer
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	37.00	25	Puri-nethol
Oral suspension 20 mg per ml		100 ml	Allmercap
→ Restricted (RS1635)			
nitiation			
Paediatric haematologist or paediatric oncologist			
Re-assessment required after 12 months			
he patient requires a total dose of less than one full 50 mg tablet per d	ay.		
Continuation			
aediatric haematologist or paediatric oncologist			
Re-assessment required after 12 months			
The patient requires a total dose of less than one full 50 mg tablet per d	ay.		
METHOTREXATE			
Tab 2.5 mg - 1% DV Jan-19 to 2021		90	Trexate
Tab 10 mg - 1% DV Jan-19 to 2021	31.75	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	30.00	5	DBL Methotrexate
			Onco-Vial Methotrexate DBL
			Onco-Vial
Inj 25 mg per ml, 20 ml vial	45.00	1	DBL Methotrexate
, - 3,			Onco-Vial
Inj 100 mg per ml, 10 ml vial	25.00	1	Methotrexate Ebewe
Inj 100 mg per ml, 50 ml vial - 1% DV Oct-20 to 2023	79.99	1	Methotrexate Ebewe
DBL Methotrexate Onco-Vial Inj 25 mg per ml, 2 ml vial to be delisted 1	May 2021)		
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			

Initiation - Mesothelioma

Re-assessment required after 8 months

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.

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

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

continued...

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 Fither:
 - 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

Inj 1 mg per ml, 10 ml vial.......4,817.00

3 Pemetrexed is to be administered at a dose of 500mg/m² every 21 days.

THIOGUANINE

Tab 40 mg

Other Cytotoxic Agents

ΔN	ЛSА	CR	ΙN	F

Inj 50 mg per ml, 1.5 ml ampoule

Inj 75 mg

ANAGRELIDE HYDROCHLORIDE

Cap 0.5 mg

ARSENIC TRIOXIDE

BORTEZOMIB – Restricted see terms below			
Inj 3.5 mg vial − 1% DV Aug-20 to 2022	105.00	1	Bortezomib Dr-Reddy's

10

Phenasen

⇒ 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]

Inj 10,000 iu vial	102.32	1	Leunase	
(Leunase Inj 10,000 iu vial to be delisted 1 December 2020)				
DACARBAZINE				
Ini 200 mg vial	62.70	1	DBL Dacarbazine	•

Inj 200 mg v

Cap 50 mg - 1% DV Jul-19 to 2022340.73	20	Vepesid
Cap 100 mg - 1% DV Jul-19 to 2022340.73	10	Vepesid
Inj 20 mg per ml, 5 ml vial7.90	1	Rex Medica

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
ETOPOSIDE (AS PHOSPHATE) Inj 100 mg vial	40.00	1	Etopophos
HYDROXYUREA [HYDROXYCARBAMIDE]			
Cap 500 mg - 1% DV Feb-21 to 2023	23.82	100	Devatis
	31.76		Hydrea
(Hydrea Cap 500 mg to be delisted 1 February 2021)			
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	5,122.76	28	Revlimid
		21	Revlimid
	6,207.00	28	Revlimid
	5,429.39	21	Revlimid
	7,239.18	28	Revlimid
	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
- 4 The patient has ECOG performance score of 0-1; and
- 5 Lenalidomide to be administered at a maximum dose of 15 mg/day.

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

continued...

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 mg3,701.00	56	Lynparza
1	Tab 150 mg3,701.00	56	Lynparza
t	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:

1 The patient has newly diagnosed acute lymphoblastic leukaemia; and

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

continued...

- 2 Pegaspargase to be used with a contemporary intensive multi-agent chemotherapy treatment protocol; and
- 3 Treatment is with curative intent.

Initiation - Relapsed ALL

Limited to 12 months treatment

All of the following:

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

PENTOSTATIN [DEOXYCOFORMYCIN]

Inj 10 mg vial

Cap 50 mg

PROCARBAZINE HYDROCHLORIDE

	cap comg	00	Hatalan
TE	EMOZOLOMIDE - Restricted see terms below		
t	Cap 5 mg - 1% DV May-20 to 2022	5	Temaccord
t	Cap 20 mg - 1% DV May-20 to 2022	5	Temaccord
t	Cap 100 mg - 1% DV May-20 to 2022	5	Temaccord
t	Cap 140 mg - 1% DV May-20 to 2022	5	Temaccord
t	Cap 250 mg - 1% DV May-20 to 2022	5	Temaccord

→ Restricted (RS1645)

Initiation - High grade gliomas

Re-assessment required after 12 months

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.

980.00

Natulan

Continuation - High grade gliomas

Re-assessment required after 12 months

Fither:

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

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
- 4 Temozolomide to be discontinued at disease progression.

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

continued...

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 benefitting from treatment.

Initiation - ewing's sarcoma

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 benefitting from treatment.

Note: Indication marked with a * is an unapproved indication. Temozolomide is not funded for the treatment of relapsed high grade glioma.

THAI IDOMIDE	- Restricted sea	o torme	aalaw
	- Restricted set	e iemis i) e iOw

t	Cap 50 mg378.00	28	Thalomid
t	Cap 100 mg	28	Thalomid

→ Restricted (RS1192)

Initiation

Re-assessment required after 12 months

Any of the following:

- 1 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 approval period.

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

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

Indication marked with * is an unapproved indication

TRETINOIN

Cap 10 mg479	.50	100	Vesanoid
VENETOCLAX - Restricted see terms below			
■ Tab 14 × 10 mg, 7 × 50 mg, 21 × 100 mg1,771	.86	42	Venclexta
■ Tab 10 mg	.78	14	Venclexta
■ Tab 50 mg		7	Venclexta
■ Tab 100 mg	.41	120	Venclexta

⇒ Restricted (RS1713)

Initiation - relapsed/refractory chronic lymphocytic leukaemia

Haematologist

Re-assessment required after 7 months

All of the following:

- 1 Patient has chronic lymphocytic leukaemia requiring treatment; and
- 2 Patient has received at least one prior therapy for chronic lymphocytic leukaemia; and
- 3 Patient has not previously received funded venetoclax; and

Pri	ice		Brand or
(ex man. e	excl. G	ST)	Generic
•	\$	Per	Manufacturer

continued...

- 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	.45.20	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	.19.70	1	DBL Cisplatin
(DBL Cisplatin Inj 1 mg per ml, 50 ml vial to be delisted 1 April 2021)			-
OXALIPLATIN			
Inj 5 mg per ml, 20 ml vial - 1% DV Feb-20 to 2021	.46.32	1	Oxaliplatin Accord

Protein-Tyrosine Kinase Inhibitors

ALECTINIB – Restricted see terms below			
	7,935.00	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

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

continued...

3 Patient has an ECOG performance score of 0-2.

Continuation

Re-assessment required after 6 months

Both:

- 1 No evidence of progressive disease according to RECIST criteria; and
- 2 The patient is benefitting from and tolerating treatment.

DASATINIB - Restricted see terms below

1	Tab 20 mg	3,774.06	60	Sprycel
	Tab 50 mg			Sprycel
1	Tab 70 mg	7,692.58	60	
	B (- // // // // // // // // // // // // //	*		

→ Restricted (RS1685)

Initiation

Haematologist or any relevant practitioner on the recommendation of a haematologist

Re-assessment required after 6 months

Any of the following:

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

Continuation

Haematologist or any relevant practitioner on the recommendation of a haematologist

Re-assessment required after 6 months

All of the following:

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

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

ERLOTINIB - Restricted see terms below

t	Tab 100 mg	764.00	30	Tarceva
	Tab 150 mg			
-	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

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

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

IMATINIB MESILATE

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

- Tab 100 mg2,400.00 Glivec
- → Restricted (RS1402)

Initiation

Re-assessment required after 12 months

Both:

- 1 Patient has diagnosis (confirmed by an oncologist) of unresectable and/or metastatic malignant gastrointestinal stromal tumour (GIST): and
- 2 Maximum dose of 400 mg/day.

Continuation

Re-assessment required after 12 months

Adequate clinical response to treatment with imatinib (prescriber determined).

Note: The Glivec brand of imatinib mesilate (supplied by Novartis) remains fully subsidised under Special Authority for patients with unresectable and/or metastatic malignant GIST, see SA1460 in Section B of the Pharmaceutical Schedule.

Cap 100 mg	.98.00	60	Imatinib-AFT
Cap 400 mg1	197.50	30	Imatinib-AFT

I APATINIB - Restricted see terms below

Tvkerb

(Tykerb Tab 250 mg to be delisted 1 June 2021)

→ Restricted (RS1197)

Initiation

Re-assessment required after 12 months

Either:

- 1 All of the following:
 - 1.1 The patient has metastatic breast cancer expressing HER-2 IHC 3+ or ISH+ (including FISH or other current
 - 1.2 The patient has not previously received trastuzumab treatment for HER 2 positive metastatic breast cancer; and
 - 1.3 Lapatinib not to be given in combination with trastuzumab; and
 - 1.4 Lapatinib to be discontinued at disease progression; or
- 2 All of the following:
 - 2.1 The patient has metastatic breast cancer expressing HER-2 IHC 3+ or ISH+ (including FISH or other current technology): and
 - 2.2 The patient started trastuzumab for metastatic breast cancer but discontinued trastuzumab within 3 months of starting treatment due to intolerance; and
 - 2.3 The cancer did not progress whilst on trastuzumab; and
 - 2.4 Lapatinib not to be given in combination with trastuzumab; and
 - 2.5 Lapatinib to be discontinued at disease progression.

Continuation

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 lapatinib; and
- 3 Lapatinib not to be given in combination with trastuzumab; and
- 4 Lapatinib to be discontinued at disease progression.

NILOTINIB - Restricted see terms on the next page

ŧ	Cap 150 mg4,68	80.00	120	Tasigna
t	Cap 200 mg6,5	32.00	120	Tasigna

Price	Brand or
(ex man. excl. GST)	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
			Ibrance
		21	Ibrance

→ Restricted (RS1731)

Initiation

Medical oncologist

Re-assessment required after 6 months

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 Fither:

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

continued...

Continuation

Medical oncologist

Re-assessment required after 12 months

All of the following:

- 1 Treatment must be used in combination with an endocrine partner; and
- 2 No evidence of progressive disease; and
- 3 The treatment remains appropriate and the patient is benefitting from treatment.

PAZOPANIB - Restricted see terms below

	1,334.70	30	Votrient
■ Tab 400 mg			Votrient
Postricted (PS1109)			

→ Restricted (RS1198)

Initiation

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 Both:
 - 2.3.1 The patient has discontinued sunitinib within 3 months of starting treatment due to intolerance; and
 - 2.3.2 The cancer did not progress whilst on sunitinib; and
- 3 The patient has good performance status (WHO/ECOG grade 0-2); and
- 4 The disease is of predominant clear cell histology; and
- 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.

Continuation

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.

Notes: Pazopanib treatment should be stopped if disease progresses.

Poor prognosis patients are defined as having at least 3 of criteria 5.1-5.6. Intermediate prognosis patients are defined as having 1 or 2 of criteria 5.1-5.6.

RUXOLITINIB - Restricted see terms below

1	Tab 5 mg2,500.00	56	Jakavi
	Tab 15 mg5,000.00		Jakavi
	Tab 20 mg5,000.00		Jakavi

⇒ Restricted (RS1726)

Initiation

Haematologist

Re-assessment required after 12 months

All of the following:

Price			Brand or
(ex man. excl. (GST)		Generic
\$	F	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	28	Sutent
t	Cap 50 mg	28	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.

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

continued...

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			
Inj 10 mg per ml, 2 ml vial	12.40	1	DBL Docetaxel
Inj 10 mg per ml, 8 ml vial	26.95	1	DBL Docetaxel
PACLITAXEL			
Inj 6 mg per ml, 5 ml vial	47.30	5	Paclitaxel Ebewe
Inj 6 mg per ml, 16.7 ml vial - 1% DV Nov-20 to 2023	24.00	1	Paclitaxel Ebewe
Inj 6 mg per ml, 25 ml vial	26.69	1	Paclitaxel Ebewe
Inj 6 mg per ml, 50 ml vial - 1% DV Nov-20 to 2023	44.00	1	Paclitaxel Ebewe

	Price (ex man. excl. GST)	Per	Brand or Generic Manufacturer
Treatment of Cytotoxic-Induced Side Effects			
CALCIUM FOLINATE			
Tab 15 mg	114.69	10	DBL Leucovorin Calcium
Inj 3 mg per ml, 1 ml ampoule Inj 10 mg per ml, 5 ml ampoule	18 25	5	Calcium Folinate Ebewe
Inj 10 mg per ml, 5 ml vial – 1% DV Jan-20 to 2022		1	Calcium Folinate
Inj 10 mg per ml, 10 ml vial - 1% DV Jan-20 to 2022	9.49	1	Sandoz Calcium Folinate Sandoz
Inj 10 mg per ml, 30 ml vial	22.51	1	Calcium Folinate Ebewe
Inj 10 mg per ml, 35 ml vial - 1% DV Nov-19 to 2022		1	Calcium Folinate
Inj 10 mg per ml, 100 ml vial - 1% DV Mar-20 to 2022	72.00	1	Sandoz Calcium Folinate Sandoz
DEXRAZOXANE - Restricted see terms below			
Inj 500 mg			e.g. Cardioxane
→ Restricted (RS1695) Initiation			
Medical oncologist, paediatric oncologist, haematologist or paediatric All of the following:	haematologist		
 Patient is to receive treatment with high dose anthracycline gi Based on current treatment plan, patient's cumulative lifetime equivalent or greater; and Dexrazoxane to be administered only whilst on anthracycline Fither: 	dose of anthracycline v		ed 250mg/m2 doxorubicin
4.1 Treatment to be used as a cardioprotectant for a child 4.2 Treatment to be used as a cardioprotectant for second			
MESNA			
Tab 400 mg - 1% DV Nov-19 to 2022		50	Uromitexan
Tab 600 mg - 1% DV Nov-19 to 2022		50	Uromitexan
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		15 15	Uromitexan Uromitexan
Vinca Alkaloids			
VINBLASTINE SULPHATE			
Inj 1 mg per ml, 10 ml vial	270.37	5	Hospira
VINCRISTINE SULPHATE			
Inj 1 mg per ml, 1 ml vial		5	DBL Vincristine Sulfate
Inj 1 mg per ml, 2 ml vial	102.73	5	DBL Vincristine Sulfate
VINORELBINE	10.00		A1
Inj 10 mg per ml, 1 ml vial		1	Navelbine Navelbine
		' 	INAVGIDILIG
Endocrine Therapy			
ABIRATERONE ACETATE - Restricted see terms on the next page			
■ Tab 250 mg	4,276.19	120	Zytiga

Price Brand or (ex man. excl. 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 Fither:
 - 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

BICALOTAMIDE			
Tab 50 mg	3.80	28	Binarex
FLUTAMIDE			
LOTAMIDE			
Tab 250 mg 1	19.50	100	Flutamin
FULLYEOTDANT Beatstated and towns halous			
FULVESTRANT – Restricted see terms below			
■ Inj 50 mg per ml, 5 ml prefilled syringe	068.00	2	Faslodex
⇒ Restricted (RS1732)			

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

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	30.64	5	DBL Octreotide
Inj 100 mcg per ml, 1 ml ampoule	18.69	5	DBL Octreotide
Inj 500 mcg per ml, 1 ml ampoule		5 1	DBL Octreotide Sandostatin LAR
Inj 20 mg vial	2,358.75	1	Sandostatin LAR
Inj 30 mg vial → Restricted (RS1744)	2,951.25	1	Sandostatin LAR

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
- 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 Fither:
 - 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 Roth:

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

continued...

- 5.1 Carcinoid syndrome (diagnosed by tissue pathology and/or urinary 5HIAA analysis); and
- 5.2 Disabling symptoms not controlled by maximal medical therapy.

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 treatment remains appropriate; and
- 3 The regular renewal requirements cannot be met due to COVID-19 constraints on the health sector.

Note: restriction applies only to the long-acting formulations of octreotide

TAMOXIFEN CITRATE

Tab 10 mg - 1% DV Nov-20 to 2023	15.00	60	Tamoxifen Sandoz
Tab 20 mg - 1% DV Nov-20 to 2023	6.65	60	Tamoxifen Sandoz

Aromatase Inhibitors

ANASTROZOLE

Tab 1 mg - 1% DV Apr-21 to 2023	4.55	30	Anatrole
·	5.04		Rolin
(Rolin Tab 1 mg to be delisted 1 April 2021)			
EXEMESTANE			
Tab 25 mg	14.50	30	Pfizer Exemestane
LETROZOLE			
Tah 2.5 mg - 1% DV Nov-18 to 2021	4.68	30	l etrole

Imaging Agents

AMINOLEVULINIC ACID HYDROCHLORIDE - Restricted see terms below

1	Powder for oral soln, 30 mg per ml,	1.5 g vial	4,400.00	1	Gliolan
			44.000.00	10	Gliolan

→ Restricted (RS1565)

Initiation - high grade malignant glioma

All of the following:

- 1 Patient has newly diagnosed, untreated, glioblastoma multiforme; and
- 2 Treatment to be used as adjuvant to fluorescence-guided resection; and
- 3 Patient's tumour is amenable to complete resection.

Immunosuppressants

Calcineurin Inhibitors

CICLOSPORIN

Cap 25 mg	44.63	50	Neoral
Cap 50 mg		50	Neoral
Cap 100 mg	177.81	50	Neoral
Oral liq 100 mg per ml		50 ml	Neoral
Inj 50 mg per ml, 5 ml ampoule		10	Sandimmun

	Price (ex man. excl. GST) \$) Per	Brand or Generic Manufacturer
TACROLIMUS - Restricted see terms below			
	49.60	100	Tacrolimus Sandoz
	99.30	100	Tacrolimus Sandoz
■ Cap 1 mg		100	Tacrolimus Sandoz
■ Cap 5 mg		50	Tacrolimus Sandoz
Inj 5 mg per ml, 1 ml ampoule			

→ 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 Ciclosporin 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

1	Inj 25 mg vial - 5% DV Sep-19 to 2024690.00	4	Enbrel
1	Inj 50 mg autoinjector - 5% DV Sep-19 to 2024	4	Enbrel
	Inj 50 mg syringe – 5% DV Sep-19 to 2024	4	Enbrel

→ Restricted (RS1770)

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

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

continued...

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 Fither:
 - 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 hydroxychloroguine 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

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

continued...

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 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:

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

cont			

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

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;
 - 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.

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

continued...

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 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.

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 Fither:
 - 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 Fither:
 - 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:

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- 1.1.1 Patient had "whole body" severe chronic plaque psoriasis at the start of treatment; and
- 1.1.2 Fither:
 - 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
 - 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 8 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 8 doses.

Initiation - adult-onset Still's disease

Rheumatologist

Re-assessment required after 6 months

Either:

- 1 Both:
 - 1.1 Fither:
 - 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:

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- 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

Re-assessment required after 6 months

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

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 on the next page

(ReoPro Inj 2 mg per ml, 5 ml vial to be delisted 1 January 2021)

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→ Restricted (RS1202)

Initiation

Fither:

- 1 For use in patients with acute coronary syndromes undergoing percutaneous coronary intervention; or
- 2 For use in patients undergoing intra-cranial intervention.

ADALIMUMAB - Restricted see terms below

t	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

→ Restricted (RS1771)

Initiation - juvenile idiopathic arthritis

Rheumatologist or named specialist Re-assessment required after 6 months

1 Either:

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 ioints: 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

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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:
 - 2.1 Patient has one or more complex externally draining enterocutaneous fistula(e); or
 - 2.2 Patient has one or more rectovaginal fistula(e); and
- 3 A Baseline Fistula Assessment has been completed and is no more than 1 month old at the time of application.

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 Fither:
 - 1.1 Fither:
 - 1.1.1 CDAI score has reduced by 100 points from the CDAI score when the patient was initiated on adalimumab;
 - 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.

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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.

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 hydroxychloroguine 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 Fither:

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- 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 toxicity or intolerance; and
- 2 Fither:
 - 2.1 Following 3 to 4 months' initial treatment, the patient has at least a 50% decrease in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; or
 - 2.2 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.

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Notes: The BASDAI must have been determined at the completion of the 3 month exercise trial, but prior to ceasing NSAID treatment. The BASDAI measure must be no more than 1 month old at the time of 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

Continuation - ankylosing spondylitis

Rheumatologist

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

Either:

- 1 Both:
 - 1.1 The patient has had an initial Special Authority approval for etanercept for psoriatic arthritis; and
 - 1.2 Either:
 - 1.2.1 The patient has experienced intolerable side effects from etanercept; or
 - 1.2.2 The patient has received insufficient benefit from etanercept to meet the renewal criteria for etanercept for psoriatic arthritis; or
- 2 All of the following:
 - 2.1 Patient has had severe active psoriatic arthritis for six months duration or longer; and
 - 2.2 Patient has tried and not responded to at least three months of oral or parenteral methotrexate at a dose of at least 20 mg weekly or a maximum tolerated dose; and
 - 2.3 Patient has tried and not responded to at least three months of sulfasalazine at a dose of at least 2 g per day or leflunomide at a dose of up to 20 mg daily (or maximum tolerated doses); and
 - 2.4 Either:
 - 2.4.1 Patient has persistent symptoms of poorly controlled and active disease in at least 15 swollen, tender joints; or
 - 2.4.2 Patient has persistent symptoms of poorly controlled and active disease in at least four joints from the following: wrist, elbow, knee, ankle, and either shoulder or hip; and
 - 2.5 Any of the following:
 - 2.5.1 Patient has a C-reactive protein level greater than 15 mg/L measured no more than one month prior to the date of this application; or
 - 2.5.2 Patient has an elevated erythrocyte sedimentation rate (ESR) greater than 25 mm per hour; or

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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:
 - 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 Fither:
 - 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 Fither:
 - 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 Fither:

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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 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 Fither:
 - 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 8 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 8 doses.

Initiation - adult-onset Still's disease

Rheumatologist

Re-assessment required after 6 months

Fither:

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 etanercept and/or tocilizumab such that they do not meet the renewal criteria for AOSD; or

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- 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

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 guality 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

Either:

- 1 Both:
 - 1.1 The patient has had an initial Special Authority approval for infliximab for severe ocular inflammation; and
 - 1.2 Either
 - 1.2.1 The patient has experienced intolerable side effects from infliximab; or
 - 1.2.2 The patient has received insufficient benefit from infliximab to meet the renewal criteria for infliximab for severe ocular inflammation; or
- 2 Both:
 - 2.1 Patient has severe, vision-threatening ocular inflammation requiring rapid control; and
 - 2.2 Any of the following:
 - 2.2.1 Treatment with high-dose steroids (intravenous methylprednisolone) followed by high dose oral steroids has proven ineffective at controlling symptoms; or
 - 2.2.2 Patient developed new inflammatory symptoms while receiving high dose steroids; or
 - 2.2.3 Patient is aged under 8 years and treatment with high dose oral steroids and other immunosuppressants has proven ineffective at controlling symptoms.

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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

Fither:

- 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</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.

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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

Eylea

→ Restricted (RS1659)

Initiation - Wet Age Related Macular Degeneration

Ophthalmologist

Re-assessment required after 3 months

Fither:

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

Continuation – Wet Age Related Macular Degeneration

Ophthalmologist

Re-assessment required after 12 months

All of the following:

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- 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 eve.

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

Otolarvngologist

Re-assessment required after 12 months

All 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.

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Initiation - ocular conditions

Either:

- 1 Ocular neovascularisation: or
- 2 Exudative ocular angiopathy.

CETUXIMAB - Restricted see terms below

t	Inj 5 mg per ml, 20 ml vial364.00	1	Erbitux
t	Inj 5 mg per ml, 100 ml vial	1	Erbitux

⇒ Restricted (RS1613)

Initiation

Medical oncologist

All of the following:

- 1 Patient has locally advanced, non-metastatic, squamous cell cancer of the head and neck; and
- 2 Patient is contraindicated to, or is intolerant of, cisplatin; and
- 3 Patient has good performance status; and
- 4 To be administered in combination with radiation therapy.

INFLIXIMAB - Restricted see terms below

 ■ Inj 100 mg......806.00 1 Remicade

→ Restricted (RS1772)

Initiation - Graft vs host disease

Patient has steroid-refractory acute graft vs. host disease of the gut.

Initiation - rheumatoid arthritis

Rheumatologist

Re-assessment required after 4 months

All of the following:

- 1 The patient has had an initial Special Authority approval for adalimumab and/or etanercept for rheumatoid arthritis; and
- 2 Either:
 - 2.1 The patient has experienced intolerable side effects from a reasonable trial of adalimumab and/or etanercept; or
 - 2.2 Following at least a four month trial of adalimumab and/or etanercept, the patient did not meet the renewal criteria for adalimumab and/or etanercept; and
- 3 Treatment is to be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance.

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 Fither:
 - 2.1 Following 3 to 4 months' initial treatment, the patient has at least a 50% decrease in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; or
 - 2.2 The patient demonstrates at least a continuing 30% improvement in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; and
- 3 Infliximab to be administered at doses no greater than 3 mg/kg every 8 weeks.

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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

4 The

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 4 months

Either:

- 1 Both:
 - 1.1 The patient has had an initial Special Authority approval for adalimumab for severe ocular inflammation; and
 - 1.2 Either:
 - 1.2.1 The patient has experienced intolerable side effects from adalimumab; or
 - 1.2.2 The patient has received insufficient benefit from adalimumab to meet the renewal criteria for adalimumab for severe ocular inflammation: or
- 2 Both:
 - 2.1 Patient has severe, vision-threatening ocular inflammation requiring rapid control; and

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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</p>
- 3 Following each 12-month treatment period, the patient has a sustained steroid sparing effect, allowing reduction in prednisone to < 10mg daily, or steroid drops less than twice daily if under 18 years old.

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 4 months

Fither:

- 1 Both:
 - 1.1 The patient has had an initial Special Authority approval for adalimumab for chronic 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 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</p>
- 3 Following each 12-month treatment period, the patient has a sustained steroid sparing effect, allowing reduction in prednisone to < 10mg daily, or steroid drops less than twice daily if under 18 years old.

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

Both:

- 1 Either:
 - 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 plaque psoriasis; or
- 2 All of the following:
 - 2.1 Either:
 - 2.1.1 Patient has "whole body" severe chronic plaque psoriasis with a Psoriasis Area and Severity Index (PASI) score of greater than 10, where lesions have been present for at least 6 months from the time of initial diagnosis; or
 - 2.1.2 Patient has severe chronic plaque psoriasis of the face, or palm of a hand or sole of a foot, where the plaque or plaques have been present for at least 6 months from the time of initial diagnosis; and
 - 2.2 Patient has tried, but had an inadequate response (see Note) to, or has experienced intolerable side effects from, at least three of the following (at maximum tolerated doses unless contraindicated): phototherapy, methotrexate, cyclosporin, 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 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 3 doses Both:

- 1 Either:
 - 1.1 Both:
 - 1.1.1 Patient had "whole body" severe chronic plague 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.

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 8 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 8 doses.

MEPOLIZUMAB - Restricted see terms below

→ Restricted (RS1733)

Initiation - Severe eosinophilic asthma

Respiratory physician or clinical immunologist

Re-assessment required after 12 months

All of the following:

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- 1 Patient must be aged 12 years or older; and
- 2 Patient must have a diagnosis of severe eosinophilic asthma documented by a respiratory physician or clinical immunologist; and
- 3 Conditions that mimic asthma eg. vocal cord dysfunction, central airway obstruction, bronchiolitis etc. have been excluded; and
- 4 Patient has a blood eosinophil count of greater than 0.5 x 10°9 cells/L in the last 12 months; and
- 5 Patient must be adherent to optimised asthma therapy including inhaled corticosteroids (equivalent to at least 1000 mcg per day of fluticasone propionate) plus long acting beta-2 agonist, or budesonide/formoterol as part of the single maintenance and reliever therapy regimen, unless contraindicated or not tolerated; and
- 6 Either:
 - 6.1 Patient has had at least 4 exacerbations needing systemic corticosteroids in the previous 12 months, where an exacerbation is defined as either documented use of oral corticosteroids for at least 3 days or parenteral corticosteroids; or
 - 6.2 Patient has received continuous oral corticosteroids of at least the equivalent of 10 mg per day over the previous 3 months; and
- 7 Patient has an Asthma Control Test (ACT) score of 10 or less. Baseline measurements of the patient's asthma control using the ACT and oral corticosteroid dose must be made at the time of application, and again at around 52 weeks after the first dose to assess response to treatment.

Continuation - Severe eosinophilic asthma

Respiratory physician or clinical immunologist

Re-assessment required after 2 years

Both:

- 1 An increase in the Asthma Control Test (ACT) score of at least 5 from baseline; and
- 2 Either:
 - 2.1 Exacerbations have been reduced from baseline by 50% as a result of treatment with mepolizumab; or
 - 2.2 Reduction in continuous oral corticosteroid use by 50% or by 10 mg/day while maintaining or improving asthma control.

OBINUTUZUMAB - Restricted see terms below

→ Restricted (RS1550)

Initiation

Haematologist

Limited to 6 months treatment

All of the following:

- 1 The patient has progressive Binet stage A, B or C CD20+ chronic lymphocytic leukaemia requiring treatment; and
- 2 The patient is obinutuzumab treatment naive; and
- 3 The patient is not eligible for full dose FCR due to comorbidities with a score > 6 on the Cumulative Illness Rating Scale (CIRS) or reduced renal function (creatinine clearance < 70mL/min); and
- 4 Patient has adequate neutrophil and platelet counts* unless the cytopenias are a consequence of marrow infiltration by CLL; and
- 5 Patient has good performance status; and
- 6 Obinutuzumab to be administered at a maximum cumulative dose of 8,000 mg and in combination with chlorambucil for a maximum of 6 cycles.

Notes: Chronic lymphocytic leukaemia includes small lymphocytic lymphoma. Comorbidity refers only to illness/impairment other than CLL induced illness/impairment in the patient. 'Good performance status' means ECOG score of 0-1, however, in patients temporarily debilitated by their CLL disease symptoms a higher ECOG (2 or 3) is acceptable where treatment with obinutuzumab is expected to improve symptoms and improve ECOG score to < 2.

^{*} greater than or equal to 1.5×10^9 /L and platelets greater than or equal to 75×10^9 /L

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer	
OMALIZUMAB - Restricted see terms below				
Inj 150 mg prefilled syringe	450.00	1	Xolair	
Inj 150 mg vial		1	Xolair	
⇒ Restricted (RS1652)				

Initiation - severe asthma

Clinical immunologist or respiratory specialist

Re-assessment required after 6 months

All of the following:

- 1 Patient must be aged 6 years or older; and
- 2 Patient has a diagnosis of severe asthma; and
- 3 Past or current evidence of atopy, documented by skin prick testing or RAST; and
- 4 Total serum human immunoglobulin E (IgE) between 76 IU/mL and 1300 IU/ml at baseline; and
- 5 Proven adherence with optimal inhaled therapy including high dose inhaled corticosteroid (budesonide 1,600 mcg per day or fluticasone propionate 1,000 mcg per day or equivalent), plus long-acting beta-2 agonist therapy (at least salmeterol 50 mcg bd or eformoterol 12 mcg bd) for at least 12 months, unless contraindicated or not tolerated; and
- 6 Either:
 - 6.1 Patient has received courses of systemic corticosteroids equivalent to at least 28 days treatment in the past 12 months, unless contraindicated or not tolerated; or
 - 6.2 Patient has had at least 4 exacerbations needing systemic corticosteroids in the previous 12 months, where an exacerbation is defined as either documented use of oral corticosteroids for at least 3 days or parenteral steroids; and
- 7 Patient has an Asthma Control Test (ACT) score of 10 or less; and
- 8 Baseline measurements of the patient's asthma control using the ACT and oral corticosteroid dose must be made at the time of application, and again at around 26 weeks after the first dose to assess response to treatment.

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 Fither:
 - 4.1 Treatment to be stopped if inadequate response* following 4 doses; or
 - 4.2 Complete response* to 6 doses of omalizumab.

Price		Brand or	_
(ex man. excl. G	ST)	Generic	
\$	Per	Manufacturer	

continued...

Continuation - severe chronic spontaneous urticaria

Clinical immunologist or dermatologist

Re-assessment required after 6 months

Fither:

- 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. Complete response is defined as UAS7 less than or equal to 6 and DLQI less than or equal to 5; or UCT of 16. Relapse of chronic urticaria on stopping prednisone/ciclosporin does not justify the funding of omalizumab.

PERTUZUMAB - Restricted see terms below

⇒ Restricted (RS1551)

Initiation

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 Either:
 - 2.1 Patient is chemotherapy treatment naive; or
 - 2.2 Patient has not received prior treatment for their metastatic disease and has had a treatment free interval of at least 12 months between prior (neo)adjuvant chemotherapy treatment and diagnosis of metastatic breast cancer; and
- 3 The patient has good performance status (ECOG grade 0-1); and
- 4 Pertuzumab to be administered in combination with trastuzumab; and
- 5 Pertuzumab maximum first dose of 840 mg, followed by maximum of 420 mg every 3 weeks; and
- 6 Pertuzumab to be discontinued at disease progression.

Continuation

Re-assessment required after 12 months

Both:

- 1 The patient has metastatic breast cancer expressing HER-2 IHC 3+ or ISH+ (including FISH or other current technology); and
- 2 The cancer has not progressed at any time point during the previous 12 months whilst on pertuzumab and trastuzumab.

RANIBIZUMAB - Restricted see terms below

- 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

Fither:

- 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

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

continued...

- 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 eve; 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.

Continuation - Wet Age Related Macular Degeneration

Ophthalmologist

Re-assessment required after 12 months

All of the following:

- 1 Documented benefit must be demonstrated to continue; and
- 2 Patient's vision is 6/36 or better on the Snellen visual acuity score; and
- 3 There is no structural damage to the central fovea of the treated eye.

RITUXIMAB (MABTHERA) - Restricted see terms below

t	Inj 10 mg per ml, 10 ml vial	2	Mabthera				
t	Inj 10 mg per ml, 50 ml vial2,688.30	1	Mabthera				
→ Restricted (RS1734)							

Initiation - haemophilia with inhibitors

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

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

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

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*

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

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

Re-assessment required after 9 months

All of the following:

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

Note: 'Indolent, low-grade lymphomas' includes follicular, mantle, marginal zone and lymphoplasmacytic/Waldenstrom

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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:

- 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

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 Fither:
 - 1.1 The patient's disease has relapsed within 36 months of previous treatment and rituximab treatment is to be used in combination with funded venetoclax; or
 - 1.2 All of the following:
 - 1.2.1 The patient's disease has relapsed following no more than one prior line of treatment with rituximab for CLL; and
 - 1.2.2 The patient has had an interval of 36 months or more since commencement of initial rituximab treatment; and
 - 1.2.3 The patient does not have chromosome 17p deletion CLL; and
 - 1.2.4 It is planned that the patient receives full dose fludarabine and cyclophosphamide (orally or dose equivalent intravenous administration) or 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
 - 12 Fither
 - 1.2.1 The patient has experienced intolerable side effects from a reasonable trial of adalimumab and/or etanercept: or
 - 1.2.2 Following at least a four month trial of adalimumab and/or etanercept, the patient did not meet the renewal criteria for adalimumab and/or etanercept for rheumatoid arthritis; and
- 2 Fither:
 - 2.1 Rituximab to be used as an adjunct to methotrexate or leflunomide therapy; or
 - 2.2 Patient is contraindicated to both methotrexate and leflunomide, requiring rituximab monotherapy to be used; and
- 3 Maximum of two 1,000 mg infusions of rituximab given two weeks apart.

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

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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
- 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 Fither:
 - 7.1 Patient has a C-reactive protein level greater than 15 mg/L measured no more than one month prior to the date of this application; or
 - 7.2 C-reactive protein levels not measured as patient is currently receiving prednisone therapy at a dose of greater than 5 mg per day and has done so for more than three months; and
- 8 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 Fither:
 - 3.1 Rituximab to be used as an adjunct to methotrexate or leflunomide therapy; or
 - 3.2 Patient is contraindicated to both methotrexate and leflunomide, requiring rituximab monotherapy to be used; and

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

continued...

4 Maximum of two 1,000 mg infusions of rituximab given two weeks apart.

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

Rheumatologist

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
- 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.

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

continued...

Continuation - immune thrombocytopenic purpura (ITP)

Haematologist

Re-assessment required after 8 weeks

Fither:

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

Note: Indications marked with * are unapproved indications.

Initiation – thrombotic thrombocytopenic purpura (TTP)

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

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

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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
- 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

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- 2 An initial response lasting at least 12 months was demonstrated; and
- 3 Fither
 - 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 below

_	Inj 10 mg per ml, 10 ml vial27	75.33	2	Riximyo
	Inj 10 mg per ml, 50 ml vial	38.20	1	Riximyo

⇒ Restricted (RS1764)

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:
 - 2.1 The patient has indolent, low grade lymphoma or hairy cell leukaemia* requiring first-line systemic chemotherapy; and
 - 2.2 To be used for a maximum of 6 treatment cycles.

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

continued...

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

All of the following:

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

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

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 Fither:
 - 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

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

continued...

- 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.

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.

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	\$		Per	Manufacturer

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Initiation - warm autoimmune haemolytic anaemia (warm AIHA)

Haematologist

Re-assessment required after 8 weeks

All of the following:

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

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 Fither
 - 1.1 Patient has immune thrombocytopenic purpura* with a platelet count of less than or equal to 20,000 platelets per microlitre: or
 - 1.2 Patient has immune thrombocytopenic purpura* with a platelet count of 20,000 to 30,000 platelets per microlitre and significant mucocutaneous bleeding; and
- 2 Any of the following:
 - 2.1 Treatment with steroids and splenectomy have been ineffective; or
 - 2.2 Treatment with steroids has been ineffective and splenectomy is an absolute contraindication; or
 - 2.3 Other treatments including steroids have been ineffective and patient is being prepared for elective surgery (e.g. splenectomy); 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

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- 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)

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:

- 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

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- 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.

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
- 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.

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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
- 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

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continued...

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

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 Fither:
 - 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

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

3 Maximum of two cycles of $2 \times 1,000$ mg infusions of rituximab given two weeks apart.

Initiation - graft versus host disease

All of the following:

- 1 Patient has refractory graft versus host disease following transplant; and
- 2 Treatment with at least 3 immunosuppressants (oral steroids, ciclosporin, tacrolimus, mycophenolate, sirolimus) has not be effective at controlling active disease: and
- 3 The total rituximab dose used would not exceed the equivalent of 375 mg/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 Fither:
 - 2.1 Both:
 - 2.1.1 Treatment with steroids and intravenous immunoglobulin and/or plasma exchange has not been effective at controlling active disease; and
 - 2.1.2 At least one other immunosuppressant (cyclophosphamide, ciclosporin, tacrolimus, mycophenolate) has not been effective at controlling active disease; or
 - 2.2 Rapid treatment is required due to life threatening complications; and
- 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 Fither:
 - 2.1 Both:
 - 2.1.1 Treatment with steroids and intravenous immunoglobulin and/or plasma exchange has not been effective at controlling active disease; and
 - 2.1.2 At least one other immunosuppressant (cyclophosphamide, ciclosporin, tacrolimus, mycophenolate) has not been effective at controlling active disease; or
 - 2.2 Rapid treatment is required due to life threatening complications; and
- 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.

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

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Continuation - anti-NMDA receptor autoimmune encephalitis

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; and
- 2 The patient has not received rituximab in the previous 6 months; and
- 3 The patient has experienced a relapse and now requires further treatment; and
- 4 One of the following dose regimens is to be used: 375 mg/m2 of body surface area per week for a total of four weeks, or 500 mg once weekly for four weeks, or two 1,000 mg doses given two weeks apart.

Initiation - CD20+ low grade or follicular B-cell NHL

Re-assessment required after 9 months

Either:

- 1 Both:
 - 1.1 The patient has CD20+ low grade or follicular B-cell NHL with relapsed disease following prior chemotherapy; and
 - 1.2 To be used for a maximum of 6 treatment cycles; or
- 2 Both:
 - 2.1 The patient has CD20+ low grade or follicular B-cell NHL requiring first-line systemic chemotherapy; and
 - 2.2 To be used for a maximum of 6 treatment cycles.

Continuation - CD20+ low grade or follicular B-cell NHL

Re-assessment required after 24 months

Both:

- 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 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).

SECUKINUMAB - Restricted see terms below

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

→ Restricted (RS1653)

Initiation - severe chronic plaque psoriasis, second-line biologic

Dermatologist

Re-assessment required after 4 months

All of the following:

- 1 The patient has had an initial Special Authority approval for adalimumab or etanercept, or has trialled infliximab in a DHB hospital in accordance with the General Rules of the Pharmaceutical Schedule, for severe chronic plaque psoriasis; and
- 2 Either:
 - 2.1 The patient has experienced intolerable side effects from adalimumab, etanercept or infliximab; or
 - 2.2 The patient has received insufficient benefit from adalimumab, etanercept or infliximab; and
- 3 A Psoriasis Area and Severity Index (PASI) assessment or Dermatology Quality of Life Index (DLQI) assessment has been completed for at least the most recent prior treatment course, preferably while still on treatment but no longer than 1 month following cessation of each prior treatment course; and
- 4 The most recent PASI or DQLI assessment is no more than 1 month old at the time of application.

Continuation - severe chronic plaque psoriasis, second-line biologic

Dermatologist

Re-assessment required after 6 months

Both:

|--|

continued...

- 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
- 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 Fither:
 - 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.

SILTUXIMAR - Restricted see terms below

•	2.07			
t	Inj 100 mg vial	770.57	1	Sylvant
1	Inj 400 mg vial	.3,082.33	1	Sylvant

→ Restricted (RS1525)

Initiation

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

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continued...

- 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

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

→ Restricted (RS1710)

Initiation - cytokine release syndrome

Therapy limited to 3 doses

Either:

- 1 All of the following:
 - 1.1 The patient is enrolled in the Children's Oncology Group AALL1731 trial; and
 - 1.2 The patient has developed grade 3 or 4 cytokine release syndrome associated with the administration of blinatumomab for the treatment of acute lymphoblastic leukaemia; and
 - 1.3 Tocilizumab is to be administered at doses no greater than 8 mg/kg IV for a maximum of 3 doses (if less than 30kg, maximum of 12 mg/kg); or
- 2 All of the following:
 - 2.1 The patient is enrolled in the Malaghan Institute of Medical Research Phase I ENABLE trial; and
 - 2.2 The patient has developed CRS or CAR T-Cell Related Encephalopathy Syndrome (CRES) associated with the administration of CAR T-cell therapy for the treatment of relapsed or refractory B-cell non-Hodgkin lymphoma; and
 - 2.3 Tocilizumab is to be administered according to the consensus guidelines for CRS and CRES for CAR T-cell therapy (Neelapu et al. Nat Rev Clin Oncol 2018:15:47-62) at doses no greater than 8 mg/kg IV for a maximum of 3 doses.

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 Fither
 - 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

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- 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 Fither:
 - 4.1 Patient has tried and not responded to at least three months therapy at the maximum tolerated dose of ciclosporin alone or in combination with another agent; or
 - 4.2 Patient has tried and not responded to at least three months therapy at the maximum tolerated dose of leflunomide alone or in combination with another agent; and
- 5 Either:
 - 5.1 Patient has persistent symptoms of poorly controlled and active disease in at least 20 active, swollen, tender joints;
 - 5.2 Patient has persistent symptoms of poorly controlled and active disease in at least four active joints from the following: wrist, elbow, knee, ankle, and either shoulder or hip; and
- 6 Either:
 - 6.1 Patient has a C-reactive protein level greater than 15 mg/L measured no more than one month prior to the date of this application; or
 - 6.2 C-reactive protein levels not measured as patient is currently receiving prednisone therapy at a dose of greater than 5 mg per day and has done so for more than three months.

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 Fither:

Price		Brand or	_
(ex man. excl. G	ST)	Generic	
\$	Per	Manufacturer	

continued...

- 1.1.1 The patient has had an initial Special Authority approval for adalimumab and/or etanercept for adult-onset Still's disease (AOSD); or
- 1.1.2 The patient has been started on tocilizumab for AOSD in a DHB hospital in accordance with the General Rules of the Pharmaceutical Schedule; and
- 1.2 Fither:
 - 1.2.1 The patient has experienced intolerable side effects from adalimumab and/or etanercept; or
 - 1.2.2 The patient has received insufficient benefit from at least a three-month trial of adalimumab and/or etanercept such that they do not meet the renewal criteria for AOSD; or
- 2 All of the following:
 - 2.1 Patient diagnosed with AOSD according to the Yamaguchi criteria (J Rheumatol 1992;19:424-430); and
 - 2.2 Patient has tried and not responded to at least 6 months of glucocorticosteroids at a dose of at least 0.5 mg/kg, non-steroidal antiinflammatory drugs (NSAIDs) and methotrexate; and
 - 2.3 Patient has persistent symptoms of disabling poorly controlled and active disease.

Initiation - polyarticular juvenile idiopathic arthritis

Rheumatologist or Practitioner on the recommendation of a rheumatologist

Re-assessment required after 4 months

Either:

1 Both:

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

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.

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

continued

Continuation - Rheumatoid Arthritis

Rheumatologist or Practitioner on the recommendation of a rheumatologist

Re-assessment required after 6 months

Fither:

- 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

Fither:

- 1 Following up to 6 months' initial treatment, the patient has achieved at least an American College of Rheumatology paediatric 30% improvement criteria (ACR Pedi 30) response from baseline; or
- 2 On subsequent reapplications, the patient demonstrates at least a continuing ACR Pedi 30 response from baseline.

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:

- 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 vial	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

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

continued...

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

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);
- 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:

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

continued...

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

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

NIVOLUMAB - Restricted see terms below

t	Inj 10 mg per ml, 4 ml vial	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:

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

continued...

- 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

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

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

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

→ Restricted (RS1741)

Initiation

Medical oncologist

Re-assessment required after 4 months

All of the following:

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

continued...

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

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
 - 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

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

Other	illillullosuppres	aiiis

• •				
ANTITHYMOCYTE GLOBULIN (EQUINE) Inj 50 mg per ml, 5 ml ampoule	2,351.25	5	ATGAM	
ANTITHYMOCYTE GLOBULIN (RABBIT) Inj 25 mg vial				
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	lmuran	
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	4,555.76	30	Afinitor	

	Elitorimo Tiodiliotad coc tomic bolon			
t	Tab 5 mg	4,555.76	30	Afinitor
t	Tab 10 mg	6,512.29	30	Afinitor

→ Restricted (RS1745)

Initiation

Neurologist or oncologist

Re-assessment required after 3 months

Both:

- 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 yomiting, 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 mg35.90	50	CellCept
Cap 250 mg35.90	100	CellCept
Powder for oral liq 1 g per 5 ml	165 ml	CellCept
Inj 500 mg vial	4	CellCept

	Price (ex man. excl. \$	GST) Per	Brand or Generic Manufacturer	
PICIBANIL Inj 100 mg vial				
SIROLIMUS – Restricted see terms below Tab 1 mg	749.99	100	Rapamune	
			Rapamune Rapamune	
Restricted (RS1208)	449.93	, 30 1111	Παραπιστισ	

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

er

Brand or Generic Manufacturer

Antiallergy Preparations

Allergic Emergencies

ICATIBANT - Restricted see terms below

→ Restricted (RS1501)

Initiation

Clinical immunologist or relevant specialist

Re-assessment required after 12 months

Both:

- 1 Supply for anticipated emergency treatment of laryngeal/oro-pharyngeal or severe abdominal attacks of acute hereditary angioedema (HAE) for patients with confirmed diagnosis of C1-esterase inhibitor deficiency; and
- 2 The patient has undergone product training and has agreed upon an action plan for self-administration.

Continuation

Re-assessment required after 12 months

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

Allergy Desensitisation

BEE VENOM - Restricted see terms below

- Maintenance kit 6 vials 120 mcg freeze dried venom, with diluent
- 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 agent.

PAPER 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)

Initiation

Both:

- 1 RAST or skin test positive; and
- 2 Patient has had severe generalised reaction to the sensitising agent.

YELLOW JACKET WASP VENOM - Restricted see terms below

- Inj 550 mcg vial with diluent
- → Restricted (RS1119)

Initiation

Both:

- 1 RAST or skin test positive; and
- 2 Patient has had severe generalised reaction to the sensitising agent.

	Price		Brand or
	(ex man. excl. GS	ST) Per	Generic Manufacturer
Allergy Prophylactics			
BUDESONIDE			
Nasal spray 50 mcg per dose - 1% DV Oct-20 to 2023		200 dose	SteroClear
Nasal spray 100 mcg per dose - 1% DV Oct-20 to 2023	2.84	200 dose	SteroClear
FLUTICASONE PROPIONATE Nasal spray 50 mcg per dose – 1% DV Nov-18 to 2021	1 98	120 dose	Flixonase Hayfever &
Hadar opia, oo mog per addo 17,0 DV Not 10 to 2021		120 0000	Allergy
IPRATROPIUM BROMIDE			
Aqueous nasal spray 0.03%	4.61	15 ml	Univent
SODIUM CROMOGLICATE			
Nasal spray 4%			
Antihistamines			
CETIRIZINE HYDROCHLORIDE			
Tab 10 mg - 1% DV Nov-19 to 2022		100	Zista
Oral liq 1 mg per ml	2.99	200 ml	Histaclear
CHLORPHENIRAMINE MALEATE Oral liq 0.4 mg per ml			
Inj 10 mg per ml, 1 ml ampoule			
CYPROHEPTADINE HYDROCHLORIDE			
Tab 4 mg			
FEXOFENADINE HYDROCHLORIDE			
Tab 60 mg			
Tab 120 mg Tab 180 mg			
LORATADINE			
Tab 10 mg - 1% DV Feb-20 to 2022	1.69	100	Lorafix
Oral liq 1 mg per ml		120 ml	Lorfast
PROMETHAZINE HYDROCHLORIDE			
Tab 10 mg - 1% DV Sep-18 to 2021		50 50	Allersoothe Allersoothe
Tab 25 mg - 1% DV Sep-18 to 2021 Oral liq 1 mg per ml - 1% DV Sep-18 to 2021		100 ml	Allersoothe
Inj 25 mg per ml, 2 ml ampoule		5	Hospira
Antichelineraie Agente			
Anticholinergic Agents			
IPRATROPIUM BROMIDE			
Aerosol inhaler 20 mcg per dose	2.25	20	Univent
Nebuliser soln 250 mcg per ml, 1 ml ampoule		20 20	Univent Univent
(Univent Nebuliser soln 250 mcg per ml, 1 ml ampoule to be delisted		_0	
Anticholinergic Agents with Beta-Adrenoceptor A	gonists		
SALBUTAMOL WITH IPRATROPIUM BROMIDE			
Aerosol inhaler 100 mcg with ipratropium bromide 20 mcg per d	ose		
Nebuliser soln 2.5 mg with ipratropium bromide 0.5 mg per 2.5 i			
ampoule - 1% DV Oct-18 to 2021		20	Duolin

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

Long-Acting Muscarinic Agents

GLYCOPYRRONIUM

Note: inhaled glycopyrronium treatment must not be used if the patient is also receiving treatment with subsidised tiotropium or umeclidinium.

TIOTROPIUM BROMIDE

Note: tiotropium treatment must not be used if the patient is also receiving treatment with subsidised inhaled glycopyrronium or umeclidinium.

Powder for inhalation 18 mcg per dose Spiriva 30 dose Spiriva

UMFCLIDINIUM

Note: Umeclidinium must not be used if the patient is also receiving treatment with subsidised inhaled glycopyrronium or tiotropium bromide.

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......81.00 30 dose Ultibro Breezhaler

TIOTROPIUM BROMIDE WITH OLODATEROL - Restricted see terms above

UMECLIDINIUM WITH VILANTEROL - Restricted see terms above

Antifibrotics

NINTEDANIB - Restricted see terms below

1	Cap 100 mg	2,554.00	60	Ofev
1	Cap 150 mg	3,870.00	60	Ofev

→ Restricted (RS1756)

Initiation - idiopathic pulmonary fibrosis

Respiratory specialist

Re-assessment required after 12 months

All of the following:

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

- 1 Patient has been diagnosed with idiopathic pulmonary fibrosis; and
- 2 Forced vital capacity is between 50% and 90% predicted; and
- 3 Nintedanib is to be discontinued at disease progression (See Note); and
- 4 Nintedanib is not to be used in combination with subsidised pirfenidone; and
- 5 Any of the following:
 - 5.1 The patient has not previously received treatment with pirfenidone; or
 - 5.2 Patient has previously received pirfenidone, but discontinued pirfenidone within 12 weeks due to intolerance; or
 - 5.3 Patient has previously received pirfenidone, but the patient's disease has not progressed (disease progression defined as 10% or more decline in predicted FVC within any 12 month period since starting treatment with pirfenidone).

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

1	Tab 801 mg3,645	.00 90	Esbriet
	Cap 267 mg3,645		Esbriet
_	Destricted (DC1757)		

→ 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.

(ex	Price man. excl. G \$	SST) Per	Brand or Generic Manufacturer
Beta-Adrenoceptor Agonists			
SALBUTAMOL			
Oral liq 400 mcg per ml - 1% DV Nov-18 to 2021		150 ml	Ventolin
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 2021.	4.03	20	Asthalin
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	22.20	120 dose	Bricanyl Turbuhaler
Cough Suppressants			
PHOLCODINE Oral liq 1 mg per ml - 1% DV Jun-20 to 2022	3.09	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%			

Inhaled Corticosteroids

Nasal drops 0.05% Nasal drops 0.1%

BECLOMETHASONE DIPROPIONATE		
Aerosol inhaler 50 mcg per dose8.54	200 dose	Beclazone 50
9.30		Qvar
Aerosol inhaler 100 mcg per dose12.50	200 dose	Beclazone 100
15.50		Qvar
Aerosol inhaler 250 mcg per dose 22.67	200 dose	Beclazone 250

	Price		Brand or
	(ex man. excl. GS		Generic
	\$	Per	Manufacturer
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			
O,			
Powder for inhalation 200 mcg per dose			
Powder for inhalation 400 mcg per dose			
FLUTICASONE			
Aerosol inhaler 50 mcg per dose - 1% DV Sep-20 to 2023	7.19	120 dose	Flixotide
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
		120 dose	Flixotide
Aerosol inhaler 250 mcg per dose - 1% DV Sep-20 to 2023			
Powder for inhalation 250 mcg per dose	24.51	60 dose	Flixotide Accuhaler
Laukatriana Dagantar Antononista			
Leukotriene Receptor Antagonists			
MONTELUKAST			
Tab 4 mg - 1% DV Jan-20 to 2022	4.25	28	Montelukast Mylan
Tab 5 mg = 1% DV Jan-20 to 2022			
•		28	Montelukast Mylan
Tab 10 mg - 1% DV Jan-20 to 2022	3.95	28	Montelukast Mylan
Long-Acting Beta-Adrenoceptor Agonists			
FEODMOTEROL FUNARATE			
EFORMOTEROL FUMARATE			
Powder for inhalation 12 mcg per dose			
EFORMOTEROL FUMARATE DIHYDRATE			
Powder for inhalation 4.5 mcg per dose, breath activated (equivalent	ent to		
eformoterol fumarate 6 mcg metered dose)			
• ,			
INDACATEROL Resident (solidate latina 450 managed as a second as	04.00	00 -1	Outros Burnello Inc
Powder for inhalation 150 mcg per dose		30 dose	Onbrez Breezhaler
Powder for inhalation 300 mcg per dose	61.00	30 dose	Onbrez Breezhaler
SALMETEROL			
Aerosol inhaler 25 mcg per dose	9.90	120 dose	Meterol
	25.00		Serevent
Powder for inhalation 50 mcg per dose		60 dose	Serevent Accuhaler
(Meterol Aerosol inhaler 25 mcg per dose to be delisted 1 January 202		00 0000	Octovent / toodhaler
(Microroff Foresof Himaler 20 Mag per dose to be delicted 1 bandary 202	-1/		
Inhaled Corticosteroids with Long-Acting Beta-Adre	enoceptor Ago	nists	
BUDESONIDE WITH EFORMOTEROL			
Powder for inhalation 100 mcg with eformoterol fumarate 6 mcg			
Powder for inhalation 200 mcg with eformoterol furnarate 6 mcg			
Powder for inhalation 400 mcg with eformoterol furnariate of mcg			
Aerosol inhaler 100 mcg with eformoterol furnarate 6 mcg			
Aerosol inhaler 200 mcg with eformoterol furnarate 6 mcg			
Powder for inhalation 160 mcg with 4.5 mcg eformoterol fumarate			
dose (equivalent to 200 mcg budesonide with 6 mcg eformote			
fumarate metered dose)		120 dose	DuoResp Spiromax
Powder for inhalation 320 mcg with 9 mcg eformoterol fumarate p	er		
dose (equivalent to 400 mcg budesonide with 12 mcg eformo	terol		
fumarate metered dose)	82.50	120 dose	DuoResp Spiromax
•			

	Price (ex man. excl. GS'	T) Per	Brand or Generic Manufacturer
FLUTICASONE FUROATE WITH VILANTEROL Powder for inhalation 100 mcg with vilanterol 25 mcg	44.08	30 dose	Breo Ellipta
FLUTICASONE WITH SALMETEROL Aerosol inhaler 50 mcg with salmeterol 25 mcg – 1% DV Sep-20 to		120 dose	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	Seretide
Powder for inhalation 250 mcg with salmeterol 50 mcg	44.08	60 dose	Seretide Accuhaler

Mast Cell Stabilisers

NEDOCROMIL

Aerosol inhaler 2 mg per dose

(Any Aerosol inhaler 2 mg per dose to be delisted 1 February 2021)

SODIUM CROMOGLICATE

Aerosol inhaler 5 mg per dose

(Any Aerosol inhaler 5 mg per dose to be delisted 1 May 2021)

Methylxanthi	nes
--------------	-----

AMINOPHYLLINE		
Inj 25 mg per ml, 10 ml ampoule124.37	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 202223.02	100	Nuelin-SR
Oral liq 80 mg per 15 ml - 1% DV Jan-20 to 2022	500 ml	Nuelin

Mucolytics and Expectorants

DORNASE ALEA - Restricted see terms below

	OHINAGE ALI A	ricatricted acc terms t	JCIOW			
1	Nebuliser soln	2.5 mg per 2.5 ml ampor	ule	250.00	6	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:

1 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 202224.50 90 ml Biomed

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

\$ Per Manufacturer

Pulmonary Surfactants

BERACTANT

Soln 200 mg per 8 ml vial

PORACTANT ALFA

 Soln 120 mg per 1.5 ml vial
 425.00
 1
 Curosurf

 Soln 240 mg per 3 ml vial
 695.00
 1
 Curosurf

Respiratory Stimulants

DOXAPRAM

Inj 20 mg per ml, 5 ml vial

Sclerosing Agents

TALC

Powder

Soln (slurry) 100 mg per ml, 50 ml

	(ex man.	Price excl. \$	GST)	Per	Brand or Generic Manufacturer
Anti-Infective Preparations					
Antibacterials					
CHLORAMPHENICOL		4 50		F ~	Devetie
Eye oint 1% - 1% DV May-20 to 2022 Ear drops 0.5% Eye drops 0.5% - 1% DV Nov-19 to 2022 Eye drops 0.5%, single dose				5 g 10 ml	Devatis Chlorafast
CIPROFLOXACIN Eye drops 0.3%		9.99)	5 ml	Ciprofloxacin Teva
FRAMYCETIN SULPHATE Ear/eye drops 0.5%					
GENTAMICIN SULPHATE Eye drops 0.3%		.11.40)	5 ml	Genoptic
PROPAMIDINE ISETHIONATE Eye drops 0.1%					
SODIUM FUSIDATE [FUSIDIC ACID] Eye drops 1%		5.29)	5 g	Fucithalmic
SULPHACETAMIDE SODIUM 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%		.14.92	2	4.5 g	ViruPOS
Combination Preparations					
CIPROFLOXACIN WITH HYDROCORTISONE Ear drops ciprofloxacin 0.2% with 1% hydrocortisone		.16.30)	10 ml	Ciproxin HC Otic
DEXAMETHASONE WITH FRAMYCETIN AND GRAMICIDIN Ear/eye drops 500 mcg with framycetin sulphate 5 mg and gramicid 50 mcg per ml	in				
DEXAMETHASONE WITH NEOMYCIN SULPHATE AND POLYMYXIN Eye oint 0.1% with neomycin sulphate 0.35% and polymyxin b sulph	nate				
6,000 u per g Eye drops 0.1% with neomycin sulphate 0.35% and polymyxin b				3.5 g	Maxitrol
sulphate 6,000 u per ml DEXAMETHASONE WITH TOBRAMYCIN Eye drops 0.1% with tobramycin 0.3%				5 ml	Maxitrol Tobradex
Lyo diopo 0.1 /o min tonanyon 0.0/o	•••••	. 12.04	r	J IIII	TODIAGOA

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

FLUMETASONE PIVALATE WITH CLIQQUINOL

Ear drops 0.02% with cliqquinol 1%

TRIAMCINOLONE ACETONIDE WITH GRAMICIDIN, NEOMYCIN AND NYSTATIN

Ear drops 1 mg with nystatin 100,000 u, neomycin sulphate 2.5 mg and

Anti-Inflammatory Preparations

Corticosteroids

DEXAMETHASONE

	Eye oint 0.1%5.86	3.5 g	Maxidex
	Eye drops 0.1%	5 ml	Maxidex
t	Ocular implant 700 mcg	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 lens; and
- 2 Patient has reduced visual acuity of between 6/9 6/48 with functional awareness of reduction in vision; and
- 3 Fither
 - 3.1 Patient's disease has progressed despite 3 injections with bevacizumab; or
 - 3.2 Patient is unsuitable or contraindicated to treatment with anti-VEGF agents; and
- 4 Dexamethasone implants are to be administered not more frequently than once every 4 months into each eye, and up to a maximum of 3 implants per eye per year.

Continuation - Diabetic macular oedema

Ophthalmologist

Re-assessment required after 12 months

Both:

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

Initiation – Women of child bearing age with diabetic macular oedema

Ophthalmologist

Re-assessment required after 12 months

All of the following:

- 1 Patients have diabetic macular oedema; and
- 2 Patient has reduced visual acuity of between 6/9 6/48 with functional awareness of reduction in vision; and
- 3 Patient is of child bearing potential and has not yet completed a family; and
- 4 Dexamethasone implants are to be administered not more frequently than once every 4 months into each eye, and up to a maximum of 3 implants per eye per year.

Continuation - Women of child bearing age with diabetic macular oedema

Ophthalmologist

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

		Price excl. GST) \$	Per	Brand or Generic Manufacturer
LUOROMETHOLONE				
Eye drops 0.1%		3.09	5 ml	FML
PREDNISOLONE ACETATE				
Eye drops 0.12% Eye drops 1%		7.00	5 ml	Pred Forte
Eye drops 1%		5.93	10 ml	Prednisolone- AFT
PREDNISOLONE SODIUM PHOSPHATE		0.00	10 1111	Treditionorie 7th
Eye drops 0.5%, single dose (preservative free)		.38.50	20 dose	Minims Prednisolone
Non-Steroidal Anti-Inflammatory Drugs				
DICLOFENAC SODIUM				
Eye drops 0.1%		.13.80	5 ml	Voltaren Ophtha
ETOROLAC TROMETAMOL				•
Eye drops 0.5%				
Decongestants and Antiallergics				
Antiallergic Preparations				
EVOCABASTINE				
Eye drops 0.05%				
ODOXAMIDE				
Eye drops 0.1%		8.71	10 ml	Lomide
DLOPATADINE				
Eye drops 0.1% - 1% DV Oct-20 to 2022		2.20	5 ml	Olopatadine Teva
SODIUM CROMOGLICATE				_
Eye drops 2% – 1% DV Jan-20 to 2022		1.79	5 ml	Rexacrom
Decongestants				
JAPHAZOLINE HYDROCHLORIDE Eye drops 0.1%		4.15	1 <i>E</i> ml	Nonhaan Farta
Eye drops 0.1%		4.15	15 ml	Naphcon Forte
Diagnostic and Surgical Preparations				
Diagnostic Dyes				
LUORESCEIN SODIUM				
Eye drops 2%, single dose Inj 10%, 5 ml vial		125.00	12	Fluorescite
Ophthalmic strips 1 mg		120.00	12	HUUTESCILE
CUORESCEIN SODIUM WITH LIGNOCAINE HYDROCHLORIDE				
Eve drops 0.25% with lignocaine hydrochloride 4% single dos	~			
Eye drops 0.25% with lignocaine hydrochloride 4%, single dos				
ISSAMINE GREEN				

		SEN	ISORY ORGANS
	Price (ex man. excl. GST \$) Per	Brand or Generic Manufacturer
Irrigation Solutions			
MIXED SALT SOLUTION FOR EYE IRRIGATION Eye irrigation solution calcium chloride 0.048% with magnesium chloride 0.03%, potassium chloride 0.075%, sodium acetate 0.39%, sodi chloride 0.64% and sodium citrate 0.17%, 15 ml dropper bottle. Eye irrigation solution calcium chloride 0.048% with magnesium chloride 0.03%, potassium chloride 0.075%, sodium acetate 0.39%, sodi chloride 0.64% and sodium citrate 0.17%, 250 ml	um 5.00 oride	15 ml	Balanced Salt Solution e.g. Balanced Salt
Eye irrigation solution calcium chloride 0.048% with magnesium chloride 0.03%, potassium chloride 0.075%, sodium acetate 0.39%, sodi chloride 0.64% and sodium citrate 0.17%, 500 ml bottle	um	500 ml	Solution Balanced Salt Solution
Ocular Anaesthetics			
DXYBUPROCAINE 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		1 1	Healon GV Healon GV

Inj 14 mg per ml, 0.55 ml syringe - 1% DV Oct-19 to 202250.00	1	Healon GV
Inj 23 mg per ml, 0.6 ml syringe - 1% DV Oct-19 to 202260.00	1	Healon 5
Inj 10 mg per ml, 0.85 ml syringe - 1% DV Oct-19 to 2022	1	Healon
SODIUM HYALURONATE [HYALURONIC ACID] WITH CHONDROITIN SULPHATE		
Inj 30 mg per ml with chondroitin sulphate 40 mg per ml, 0.35 ml syringe		
and inj 10 mg sodium hyaluronate [hyaluronic acid] per ml, 0.4 ml		
syringe64.00	1	Duovisc
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		
syringe74.00	1	Duovisc
Ini 30 mg per ml with chondroitin sulphate 40 mg per ml. 0.75 ml syringe 67.00	1	Viscoat

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

	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		5 ml 5 ml	Betoptic S Betoptic
Eye drops 0.25% - 1% DV Dec-20 to 2023	 2.04	5 ml 5 ml 2.5 ml	Arrow-Timolol Arrow-Timolol Timoptol XE
Carbonic Anhydrase Inhibitors			
ACETAZOLAMIDE Tab 250 mg Inj 500 mg BRINZOLAMIDE Eye drops 1% DORZOLAMIDE	 .17.03	100	Diamox
Eye drops 2% DORZOLAMIDE WITH TIMOLOL 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% Eye drops 2% Eye drops 2%, single dose		15 ml 15 ml	Isopto Carpine 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	 1.57	2.5 ml	Teva
TRAVOPROST Eye drops 0.004%	 7.30	5 ml	Travopt

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

	Price (ex man. excl. GST)				Brand or Generic
	(ex man.	\$. (31)	Per	Manufacturer
Sympathomimetics					
APRACLONIDINE Eye drops 0.5%		.19.7	7	5 ml	lopidine
BRIMONIDINE TARTRATE Eye drops 0.2%		4.2	9	5 ml	Arrow-Brimonidine
Eye drops 0.2% with timolol 0.5%					
Mydriatics and Cycloplegics					
Anticholinergic Agents					
ATROPINE SULPHATE Eye drops 0.5% Eye drops 1%, single dose Eye drops 1% – 1% DV Oct-20 to 2023		17.3	16	15 ml	Atropt
EYCLOPENTOLATE HYDROCHLORIDE Eye drops 0.5%, single dose		. 17.0		I V IIII	чиорг
Eye drops 1% Eye drops 1%, single dose		8.7	6	15 ml	Cyclogyl
ROPICAMIDE		7.1	5	15 ml	Mydriacyl
Eye drops 0.5%, single dose Eye drops 1%		8.6	6	15 ml	Mydriacyl
Eye drops 1%, single dose					
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%		8.2	5	30	Poly Gel
ARMELLOSE SODIUM WITH PECTIN AND GELATINE Eye drops 0.5% Eye drops 0.5%, single dose Eye drops 1%					
Eye drops 1%, single dose IYPROMELLOSE Eye drops 0.5%		3.9	2	15 ml	Methopt
IYPROMELLOSE WITH DEXTRAN Eye drops 0.3% with dextran 0.1% Eye drops 0.3% with dextran 0.1%, single dose				15 ml	Poly-Tears
IACROGOL 400 AND PROPYLENE GLYCOL Eye drops 0.4% with propylene glycol 0.3% preservative free, sing	le dose	4.3	0	24	Systane Unit Dose

SENSORY ORGANS

	Price (ex man. excl. GS*	T) 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%	3.63	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	3.80	5 g	VitA-POS
SODIUM HYALURONATE [HYALURONIC ACID] Eye drops 1 mg per ml	22.00	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%

Price (ex man. excl. GST)

Per

Brand or Generic Manufacturer

Agents Used in the Treatment of Poisonings

Antidotes

ACETYLCYSTEINE

Tab eff 200 mg

AMYI NITRITF

Liq 98% in 3 ml capsule

DIGOXIN IMMUNE FAB

Inj 38 mg vial

Inj 40 mg vial

ETHANOL Lia 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......132.68

) Hameln

5

HYDROXOCOBALAMIN

Inj 5 g vial

Inj 2.5 g vial

NALOXONE HYDROCHLORIDE

DBL Naloxone Hvdrochloride

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

Ini 20%, 500 ml bottle

Antitoxins

BOTULISM ANTITOXIN

Inj 250 ml vial

DIPHTHERIA ANTITOXIN

Inj 10,000 iu vial



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

Antivenoms

RED BACK SPIDER ANTIVENOM

Inj 500 u vial

SNAKE ANTIVENOM

Inj 50 ml vial

Removal and Elimination

CHARCOAL

 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

→ 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 mg53	3.17	100	Ferriprox
t	Oral liq 100 mg per ml	6.59	250 ml	Ferriprox

⇒ Restricted (RS1445)

Initiation

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

DESFERRIOXAMINE MESILATE

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

DICOBALT EDETATE

Inj 15 mg per ml, 20 ml ampoule

			VARIOUS
	Price (ex man. excl. GST)	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 Inj 200 mg per ml, 2.5 ml ampoule Inj 200 mg per ml, 5 ml ampoule			
Antiseptics and Disinfectants			
CHLORHEXIDINE Soln 4%	45.50	500	
Soln 5%	15.50	500 ml	healthE
CHLORHEXIDINE WITH ETHANOL Soln 0.5% with ethanol 70% Soln 2% with ethanol 70% Soln 0.5% with ethanol 70%, non-staining (pink) 25 ml	1.55	1	healthE
IODINE WITH ETHANOL Soln 1% with ethanol 70%			
ISOPROPYL ALCOHOL Soln 70%, 500 ml	5.65	1	healthE
POVIDONE-IODINE ↓ Vaginal tab 200 mg → Restricted (RS1354) Initiation			
Rectal administration pre-prostate biopsy.			
Oint 10% – 1% DV Oct-20 to 2023		65 g 100 ml	Betadine Riodine
Soln 7.5% Soln 10%, - 1% DV Dec-19 to 2022	3.83 5.40	15 ml 500 ml	Riodine Riodine
Pad 10% Swab set 10%			
POVIDONE-IODINE WITH ETHANOL Soln 10% with ethanol 30% Soln 10% with ethanol 70%			
SODIUM HYPOCHLORITE Soln			

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

Contrast Media

Iodinated X-ray Contrast Media

DIATRIZOATE MEGLUMINE WITH SODIUM AMIDOTRIZOATE		
Oral liq 660 mg per ml with sodium amidotrizoate 100 mg per ml, 100 ml		
bottle	100 ml	Gastrografin
Inj 260 mg with sodium amidotrizoate 40 mg per ml, 250 ml bottle80.00	1	Urografin
DIATRIZOATE SODIUM		
Oral liq 370 mg per ml, 10 ml sachet156.12	50	Ioscan
IODISED OIL		
Inj 38% w/w (480 mg per ml), 10 ml ampoule410.00	1	Lipiodol Ultra Fluid
IODIXANOL		•
Inj 270 mg per ml (iodine equivalent), 50 ml bottle220.00	10	Visipaque
Inj 270 mg per ml (iodine equivalent), 100 ml bottle430.00	10	Visipaque
Inj 320 mg per ml (iodine equivalent), 50 ml bottle220.00	10	Visipaque
Inj 320 mg per ml (iodine equivalent), 100 ml bottle430.00	10	Visipaque
Inj 320 mg per ml (iodine equivalent), 200 ml bottle850.00	10	Visipaque
IOHEXOL		
Inj 240 mg per ml (iodine equivalent), 50 ml bottle	10	Omnipaque
Inj 300 mg per ml (iodine equivalent), 20 ml bottle59.00	10	Omnipaque
Inj 300 mg per ml (iodine equivalent), 50 ml bottle77.00	10	Omnipaque
Inj 300 mg per ml (iodine equivalent), 100 ml bottle154.00	10	Omnipaque
Inj 350 mg per ml (iodine equivalent), 20 ml bottle61.00	10	Omnipaque
Inj 350 mg per ml (iodine equivalent), 50 ml bottle77.00	10	Omnipaque
Inj 350 mg per ml (iodine equivalent), 75 ml bottle117.00	10	Omnipaque
Inj 350 mg per ml (iodine equivalent), 100 ml bottle154.00	10	Omnipaque
Inj 350 mg per ml (iodine equivalent), 200 ml bottle298.00	10	Omnipaque

Non-iodinated X-ray Contrast Media

BARIUM SULPHATE

Powder for oral liq 20 mg per g (2% w/w), 22.1 g sachet	507.50	50	E-Z-Cat Dry
Oral liq 400 mg per ml (40% w/v, 30% w/w), bottle	17.39	148 g	Varibar - Thin Liquid
Oral liq 600 mg per g (60% w/w), tube	36.51	454 g	E-Z-Paste
Oral liq 400 mg per ml (40% w/v), bottle	155.35	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	282.30	12	Liquibar
Oral liq 22 mg per g (2.2% w/w), 250 ml bottle	175.00	24	CT Plus+
Oral liq 22 mg per g (2.2% w/w), 450 ml bottle	220.00	24	CT Plus+
Oral liq 1 mg per ml (0.1% w/v, 0.1% w/w), 450 ml bottle	441.12	24	VoLumen
Oral liq 20.9 mg per ml (2.1% w/v, 2% w/w), 250 ml bottle	140.94	24	Readi-CAT 2
Powder for oral soln 97.65% w/w, 300 g bottle	237.76	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

Brand or

	(ex man. excl. \$	GST) Per	Generic Manufacturer
CITRIC ACID WITH SODIUM BICARBONATE			
Powder 382.2 mg per g with sodium bicarbonate 551.3 mg per g, 4	ł g		
sachet	0		e.g. E-Z-GAS II
D " O			-
Paramagnetic Contrast Media			
GADOBENIC ACID			
Inj 334 mg per ml, 10 ml vial			Multihance
Inj 334 mg per ml, 20 ml vial	636.28	3 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		5	Gadovist 1.0
Inj 604.72 mg per ml (equivalent to 1 mmol per ml), 7.5 ml prefilled			
syringe	180.00	5	Gadovist 1.0
Inj 604.72 mg per ml (equivalent to 1 mmol per ml), 15 ml prefilled			
syringe	700.00) 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	170.00	10	Omniscan
Inj 287 mg per ml, 5 ml vial			Omniscan
Inj 287 mg per ml, 15 ml prefilled syringe	320.00) 10	Omniscan
GADOTERIC ACID			
Inj 279.32 mg per ml (0.5 mmol per ml), 10 ml prefilled syringe	24.50) 1	Dotarem
Inj 279.32 mg per ml (0.5 mmol per ml), 15 ml bottle	34.50) 1	Dotarem
Inj 279.32 mg per ml (0.5 mmol per ml), 15 ml prefilled syringe	41.00) 1	Dotarem
Inj 279.32 mg per ml (0.5 mmol per ml), 20 ml prefilled syringe	55.00) 1	Dotarem
Inj 279.32 mg per ml (0.5 mmol per ml), 10 ml bottle			Dotarem
Inj 279.32 mg per ml (0.5 mmol per ml), 20 ml bottle			Dotarem
Inj 279.32 mg per ml (0.5 mmol per ml), 5 ml bottle	12.30) 1	Dotarem
GADOXETATE DISODIUM			
Inj 181.43 mg per ml (equivalent to 0.25 mmol per ml), 10 ml prefill	ed		
syringe	300.00) 1	Primovist
MEGLUMINE GADOPENTETATE			
Inj 469 mg per ml, 10 ml prefilled syringe	95.00	5	Magnevist
Inj 469 mg per ml, 10 ml vial			Magnevist
MEGLUMINE IOTROXATE			•
Inj 105 mg per ml, 100 ml bottle	150.00	0 100 ml	Biliscopin
Ultrasound Contrast Media			
PERFLUTREN			
Inj 1.1 mg per ml, 1.5 ml vial	180.00) 1	Definity
	720.00) 4	Definity
Diagnostic Agents			

Price

ARGININE

Inj 50 mg per ml, 500 ml bottle

Inj 100 mg per ml, 300 ml bottle



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

HISTAMINE ACID PHOSPHATE

Nebuliser soln 0.6%, 10 ml vial

Nebuliser soln 2.5%, 10 ml vial Nebuliser soln 5%, 10 ml vial

MANNITOI

Powder for inhalation

e.g. Aridol

METHACHOLINE CHLORIDE

Powder 100 mg

SECRETIN PENTAHYDROCHLORIDE

Ini 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

METHYLTHIONINIUM CHLORIDE [METHYLENE BLUE]

PATENT BLUE V

 Inj 2.5%, 2 ml ampoule
 440.00
 5
 Obex Medical

 Inj 2.5%, 5 ml prefilled syringe
 420.00
 5
 InterPharma

Irrigation Solutions

CHLORHEXIDINE WITH CETRIMIDE

→ 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

GLYCINE

Irrigation soln 1.5%, 3,000 ml bag — **1% DV Sep-18 to 2021**......31.20 4 **B Braun**

	Price (ex man. excl. GST	·)	Brand or Generic
	\$	Per	Manufacturer
SODIUM CHLORIDE			
Irrigation soln 0.9%, 3,000 ml bag - 1% DV Sep-18 to 2021	26.80	4	B Braun
Irrigation soln 0.9%, 30 ml ampoule - 1% DV Sep-18 to 2021	7.00	20	Interpharma
Irrigation soln 0.9%, 1,000 ml bottle - 1% DV Jun-18 to 2021	14.90	10	Baxter Sodium
			Chloride 0.9%
Irrigation soln 0.9%, 250 ml bottle - 1% DV Aug-18 to 2021	17.64	12	Fresenius Kabi
/ATER			
Irrigation soln, 3,000 ml bag - 1% DV Sep-18 to 2021	28.80	4	B Braun
Irrigation soln, 1,000 ml bottle - 1% DV Jun-18 to 2021		10	Baxter Water for Irrigation
Irrigation soln, 250 ml bottle - 1% DV Aug-18 to 2021	17.64	12	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

Price (ex man. excl. GST) \$ Per

1

Brand or Generic Manufacturer

Cardioplegia Solutions

ELECTROLYTES

- Inj 15 mmol/l sodium chloride, 9 mmol/l potassium chloride, 1 mmol/l potassium hydrogen 2-ketoglutarate, 4 mmol/l magnesium chloride, 18 mmol/l histidine hydrochloride, 180 mmol/l histidine, 2 mmol/l tryptophan, 30 mmol/l mannitol, 0.015 mmol/l calcium chloride, 1.000 ml bag
- Inj aspartic acid 10.43 mg per ml, citric acid 0.22476 mg per ml, glutamic acid 11.53 mg per ml, sodium phosphate 0.1725 mg per ml, potassium chloride 2.15211 mg per ml, sodium citrate 1.80768 mg per ml, sodium hydroxide 6.31 mg per ml and trometamol 11.2369 mg per ml, 364 ml bag
- Inj aspartic acid 8.481 mg per ml, citric acid 0.8188 mg per ml, glutamic acid 9.375 mg per ml, sodium phosphate 0.6285 mg per ml, potassium chloride 2.5 mg per ml, sodium citrate 6.585 mg per ml, sodium hydroxide 5.133 mg per ml and trometamol 9.097 mg per ml, 527 ml bag
- Inj citric acid 0.07973 mg per ml, sodium phosphate 0.06119 mg per ml, potassium chloride 2.181 mg per ml, sodium chloride 1.788 mg ml, sodium citrate 0.6412 mg per ml and trometamol 5.9 mg per ml, 523 ml bag
- Inj 110 mmol/l sodium, 16 mmol/l potassium, 1.2 mmol/l calcium, 16 mmol/l magnesium and 160 mmol/l chloride, 1,000 ml bag
- Inj 143 mmol/l sodium, 16 mmol/l potassium, 16 mmol/l magnesium and 1.2 mmol/l calcium, 1,000 ml bag

MONOSODIUM GLUTAMATE WITH SODIUM ASPARTATE

Inj 42.68 mg with sodium aspartate 39.48 mg per ml, 250 ml bottle

MONOSODIUM L-ASPARTATE

Inj 14 mmol per 10 ml, 10 ml

Cold Storage Solutions

SODIUM WITH POTASSIUM

Inj 29 mmol/l with potassium 125 mmol/l, 1,000 ml baq

e.g. Custodiol-HTK

e.g. Cardioplegia Enriched Paed. Soln.

- e.g. Cardioplegia Enriched Solution
- e.g. Cardioplegia Base Solution
- e.g. Cardioplegia Solution AHB7832
- e.g. Cardioplegia Electrolyte Solution

EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS

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

Extemporaneously Compounded Preparations

ACETIC ACID

Lia

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

Lia

COAL TAR

CODEINE PHOSPHATE

Powder

COLLODION FLEXIBLE

Liq

COMPOUND HYDROXYBENZOATE

CYSTEAMINE HYDROCHLORIDE

Powder

DISODIUM HYDROGEN PHOSPHATE WITH SODIUM DIHYDROGEN PHOSPHATE

Inj 37.46 mg with sodium dihydrogen phosphate 47.7 mg in 1.5 ml $\,$

ampoule

DITHRANOL

Powder

GLUCOSE [DEXTROSE]

Powder

EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS

	Price excl. GST) \$	Per	Brand or Generic Manufacturer
GLYCERIN WITH SODIUM SACCHARIN			
Suspension - 1% DV Jul-19 to 2022	 .30.95	473 ml	Ora-Sweet SF
GLYCERIN WITH SUCROSE			
Suspension – 1% DV Jul-19 to 2022	 .30.95	473 ml	Ora-Sweet
GLYCEROL	0.00	500 I	
Liq - 1% DV Oct-20 to 2023	 3.23	500 ml	healthE Glycerol BP Liquid
HYDROCORTISONE			
Powder	 .49.95	25 g	ABM
_ACTOSE			
Powder			
MAGNESIUM HYDROXIDE Paste			
Suspension			
MENTHOL			
Crystals			
METHADONE HYDROCHLORIDE Powder			
METHYL HYDROXYBENZOATE Powder - 1% DV Jul-19 to 2022	 8.98	25 g	Midwest
METHYLCELLULOSE		· ·	
Powder - 1% DV Jul-19 to 2022		100 g	Midwest
Suspension – 1% DV Jul-19 to 2022	 .30.95	473 ml	Ora-Plus
METHYLCELLULOSE WITH GLYCERIN AND SODIUM SACCHARIN Suspension – 1% DV Jul-19 to 2022	 .30.95	473 ml	Ora-Blend SF
METHYLCELLULOSE WITH GLYCERIN AND SUCROSE			
Suspension - 1% DV Jul-19 to 2022	 .30.95	473 ml	Ora-Blend
OLIVE OIL			
Liq			
PARAFFIN			
Liq			
PHENOBARBITONE SODIUM Powder			
PHENOL Lig			
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)

EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS

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

SODIUM CITRATE

Powder

SODIUM METABISULFITE

Powder

STARCH

Powder

SUI PHUR

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 (ex man. excl. GST)

Ge Per Ma

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
- 1 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

Liquid 50 q fat per 100 ml, 200 ml bottle

e.g. Calogen

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

e.g. Calogen

SPECIAL FOODS

Price	В	rand or
(ex man. excl. GST)	G	ieneric
` \$ F	Per M	lanufacturer

MEDIUM-CHAIN TRIGLYCERIDE SUPPLEMENT - Restricted see terms on the previous page

1 Liquid 50 q fat per 100 ml, 250 ml bottle

1 Liquid 95 g fat per 100 ml, 500 ml bottle

e.g. Liquigen e.a. MCT Oil

WALNUT OIL - Restricted see terms on the previous page

1 Liq

Protein

→ Restricted (RS1469)

Initiation - Use as an additive

Either:

- 1 Protein losing enteropathy; or
- 2 High protein needs.

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.

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 89 g protein, < 1.5 g carbohydrate and 2 g fat per 100 g, 225 g
 can
 e.g. Protifar

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:

- 1 Infant or child aged four years or under; and
- 2 Any of the following:
 - 2.1 Cystic fibrosis; or
 - 2.2 Cancer in children; or
 - 2.3 Faltering growth: or
 - 2.4 Bronchopulmonary dysplasia; or
 - 2.5 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 Series 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 e.g. Guarcol

MAIZE STARCH

Powder e.g. Resource Thicken

Up; Nutilis

MALTODEXTRIN WITH XANTHAN GUM

Powder e.g. Instant Thick

MALTODEXTRIN WITH XANTHAN GUM AND ASCORBIC ACID

Powder e.g. Easy Thick

Metabolic Products

→ Restricted (RS1232)

Initiation

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

100 g, 400 g can

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

t Powder 13.1 g protein, 49.5 g carbohydrate, 23 g fat and 5.3 g fibre per

Powder 25 g protein and 51 g carbohydrate per 100 g, 500 g can

e.g. XLYS Low TRY

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

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

Homocystinuria Products

AMINO ACID FORMULA (WITHOUT METHIONINE) - Restricted see terms on the previous page

- 1 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
- 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.a. HCU Anamix Infant
- e.a. XMET Maxamaid
- e.g. XMET Maxamum
- e.g. HCU Anamix Junior LQ

Isovaleric Acidaemia Products

AMINO ACID FORMULA (WITHOUT LEUCINE) - Restricted see terms on the previous page

- 1 Powder 13.1 g protein, 49.5 g carbohydrate, 23 g fat and 5.3 g fibre per 100 g, 400 g can
- 1 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

- 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 VALINE) - Restricted see terms on the previous page

- 1 Powder 13.1 g protein, 49.5 g carbohydrate, 23 g fat and 5.3 g fibre per 100 g, 400 g can
- Infant

Powder 39 g protein and 34 g carbohydrate per 100 g, 500 g can

e.a. MSUD Anamix e.a. MSUD Maxamum

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 Junior I Q



Pric (ex man. ex \$		Per	Brand or Generic Manufacturer
Phenylketonuria Products			
AMINO ACID FORMULA (WITHOUT PHENYLALANINE) - Restricted see terms	on page	234	
Tab 8.33 mg			e.g. Phlexy-10
Powder 20 g protein, 2.5 g carbohydrate and 0.22 g fibre per 27.8 g sachet			e.g. PKU Lophlex Powder
			(unflavoured)
Powder 20 g protein, 3.8 g carbohydrate and 0.23 g fibre per 28 g sachet			e.g. PKU Lophlex Powder
			(unflavoured)
Powder 36 g protein, 32 g carbohydrate and 12.5 g fat per 100 g, 36 g sachet			e.g. PKU Anamix Junior
			(van/choc/unfl)
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. PKU Anamix Infant
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 100 g, 500 g carb			e.g. Phlexy-10
Liquid 10 g protein, 4.4 g carbohydrate and 0.25 g fibre per 100 ml,			org. Trueny To
62.5 ml bottle			e.g. PKU Lophlex LQ 10
Liquid 20 g protein, 8.8 g carbohydrate and 0.34 g fibre per 100 ml,			
125 ml bottle			e.g. PKU Lophlex LQ 20
Liquid 8 g protein, 7 g carbohydrate, 3.8 g fat and 0.25 g fibre per			
100 ml, bottle13	3.10	125 ml	PKU Anamix Junior LQ
			(Berry)
			PKU Anamix Junior LQ (Orange)
			PKU Anamix Junior LQ
			(Unflavoured)
Liquid 16 g protein, 7 g carbohydrate and 0.27 g fibre per 100 ml, 125 ml			,
bottle			e.g. PKU Lophlex LQ 20
Liquid 16 g protein, 7 g carbohydrate and 0.27 g fibre per 100 ml,			
62.5 ml bottle Liquid 16 g protein, 7 g carbohydrate and 0.4 g fibre per 100 ml, 125 ml			e.g. PKU Lophlex LQ 10
Liquid 16 g protein, 7 g carbohydrate and 0.4 g fibre per 100 ml, 125 ml			BKILL H LO 00
bottle Liquid 16 g protein, 7 g carbohydrate and 0.4 g fibre per 100 ml, 62.5 ml			e.g. PKU Lophlex LQ 20
bottle			e.g. PKU Lophlex LQ 10
Liquid 6.7 g protein, 5.1 g carbohydrate and 2 g fat per 100 ml, 250 ml carton			e.g. Easiphen
Semi-solid 18.3 g protein, 18.5 g carbohydrate and 0.92 g fibre per			o.g. Lasipiloti
100 g, 109 g pot			e.g. PKU Lophlex Sensations
a.a. PKLLLonblay Powder (unflavoured) Powder 20 a protein, 2.5 a carbobydrate			20 (berries)

(e.g. PKU Lophlex Powder (unflavoured) Powder 20 g protein, 2.5 g carbohydrate and 0.22 g fibre per 27.8 g sachet to be delisted 1 March 2021)

SPECIAL FOODS

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

Propionic Acidaemia and Methylmalonic Acidaemia Products

AMINO ACID FORMULA (WITHOUT ISOLEUCINE, METHIONINE, THREONINE AND VALINE) - Restricted see terms on page 234

Powder 13.1 g protein, 50.1 g carbohydrate, 23 g fat and 5.3 g fibre per 100 g, 400 g can

e.g. MMA/PA Anamix Infant

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

e.a. MMA/PA Anamix

Powder 25 g protein and 51 g carbohydrate per 100 g, 500 g can

e.a. XMTVI Maxamaid

1 Powder 39 g protein and 34 g carbohydrate per 100 g, 500 g can

e.g. XMTVI Maxamum

(e.g. MMA/PA Anamix Infant Powder 13.1 g protein, 49.5 g carbohydrate, 23 g fat and 5.3 g fibre per 100 g, 400 g can to be delisted 1 March 2021)

Protein Free Supplements

PROTEIN FREE SUPPLEMENT - Restricted see terms on page 234

1 Powder nil added protein and 67 g carbohydrate per 100 g, 400 g can

e.g.Energivit

Tyrosinaemia Products

AMINO ACID FORMULA (WITHOUT PHENYLALANINE AND TYROSINE) - Restricted see terms on page 234

Powder 36 g protein, 32 g carbohydrate and 12.5 g fat per 100 g, 36 g
 sachet

e.g. TYR Anamix Junior

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. TYR Anamix Infant

Powder 25 g protein and 51 g carbohydrate per 100 g, 400 g can

e.g. XPHEN, TYR Maxamaid

Liquid 8 g protein, 7 g carbohydrate, 3.8 g fat and 0.25 g fibre per 100 ml, 125 ml bottle

e.g. TYR Anamix Junior LO

Urea Cycle Disorders Products

AMINO ACID SUPPLEMENT - Restricted see terms on page 234

- 1 Powder 25 g protein and 65 g carbohydrate per 100 g, 200 g can
- Powder 79 g protein per 100 g, 200 g can

- e.g. Dialamine
- e.g. Essential Amino Acid Mix

X-Linked Adrenoleukodystrophy Products

GLYCEROL TRIERUCATE - Restricted see terms on page 234

Liquid, 1,000 ml bottle

GLYCEROL TRIOLEATE - Restricted see terms on page 234

1 Liquid, 500 ml bottle



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

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.

LOW-GI ENTERAL FEED 1 KCAL/ML - Restricted see terms above

t	Liquid 5 g protein, 9.6 g carbohydrate and 5.4 g fat per 100 ml, 1,000 ml bottle	00 ml Gluc	cerna Select RTH	
t	Liquid 4.3 g protein, 11.3 g carbohydrate and 4.2 g fat per 100 ml,		(Vanilla)	
	1,000 ml bag	e.g.	Nutrison Advanced Diason	

LOW-GI ORAL FEED 1 KCAL/ML - Restricted see terms above

1 Liquid 4.5 a protein 9.8 a carbohydrate 4.4 a fat and 1.9 a fibre per

	100 ml, can2.10	237 ml	Sustagen Diabetic (Vanilla)
Ì	Liquid 5 g protein, 9.6 g carbohydrate and 5.4 g fat per 100 ml, 250 ml		
	bottle	250 ml	Glucerna Select (Vanilla)
Ì	Liquid 6 g protein, 9.5 g carbohydrate, 4.7 g fat and 2.6 g fibre per		,
	100 ml, can2.10	237 ml	Resource Diabetic
	,		(Vanilla)
Ì	Liquid 4.9 g protein, 11.7 g carbohydrate, 3.8 g fat and 2 g fibre per		, ,

e.g. Diasip

Elemental and Semi-Elemental Products

→ Restricted (RS1216)

Initiation

Any of the following:

- 1 Malabsorption: or
- 2 Short bowel syndrome; or
- 3 Enterocutaneous fistulas: or

100 ml. 200 ml bottle

- 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

Powder 11 g protein, 62 g carbohydrate and 1 g fat per sachet......4.50 80 g Vivonex TEN

SPECIAL FOODS

	(ex man	Price excl. \$	GST)	Per	Bran Gene Mani	
AMINO ACID ORAL FEED 0.8 KCAL/ML - Restricted see terms o	n the previo	us pag	ge			
1 Liquid 2.5 g protein, 11 g carbohydrate and 3.5 g fat per 100 ml carton	, 250 ml				e.g.	Elemental 028 Extra
PEPTIDE-BASED ENTERAL FEED 1 KCAL/ML - Restricted see t Liquid 4 g protein, 17.6 g carbohydrate and 1.7 g fat per 100 ml		previ	ous pa	ge		
1,000 ml bag	,				e.g.	Nutrison Advanced Peptisorb
Liquid 4 g protein, 17.7 g carbohydrate and 1.7 g fat per 100 ml	,				0.0	Nutrison Advanced
(e.g. Nutrison Advanced Peptisorb Liquid 4 g protein, 17.6 g carbol	hydrate and	17a:	fat nor	100 ml	ŭ	Peptisorb

February 2021)
PEPTIDE-BASED ENTERAL FEED 1.5 KCAL/ML - Restricted see terms on the previous page

Liquid 6.75 g protein, 18.4 g carbohydrate and 5.5 g fat per 100 ml, bottle.... 18.06 1,000 ml Vital

PEPTIDE-BASED ORAL FEED - Restricted see terms on the previous page

Powder 13.7 g protein, 62.9 g carbohydrate and 17.5 g fat per 100 g, 400 g can

Powder 13.8 g protein, 59 g carbohydrate and 18 g fat per 100 g, 400 g

can

e.g. Peptamen Junior

e.g. MCT Pepdite; MCT
Pepdite 1+

PEPTIDE-BASED ORAL FEED 1 KCAL/ML - Restricted see terms on the previous page

t Liquid 5 g protein, 16 g carbohydrate and 1.69 g fat per 100 ml, carton..........4.95 237 ml Peptamen OS 1.0 (Vanilla)

Fat Modified Products

FAT-MODIFIED FFED - Restricted see terms below

Powder 12.9 g protein, 69.1 g carbohydrate and 12.9 g fat per 100 g, 400 g can

e.g. Monogen

→ Restricted (RS1470)

Initiation

Any of the following:

- 1 Patient has metabolic disorders of fat metabolism: or
- 2 Patient has a chyle leak: or
- 3 Modified as a modular feed, made from at least one nutrient module and at least one further product listed in Section D of the Pharmaceutical Schedule, for adults.

Note: Patients are required to meet any Special Authority criteria associated with all of the products used in the modular formula.

Hepatic Products

→ Restricted (RS1217)

Initiation

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, can78.97 400 g Heparon Junior

Price Brand or (ex man. excl. GST) Generic Per Manufacturer **High Calorie Products** → Restricted (RS1317) Initiation Any of the following: 1 Patient is fluid volume or rate restricted: or 2 Patient requires low electrolyte; or 3 Both: 3.1 Any of the following: 3.1.1 Cystic fibrosis: or 3.1.2 Any condition causing malabsorption; or 3.1.3 Faltering growth in an infant/child; or 3.1.4 Increased nutritional requirements; and 3.2 Patient has substantially increased metabolic requirements. ENTERAL FEED 2 KCAL/ML - Restricted see terms above Nutrison Concentrated 500 ml Liquid 8.4 g protein, 21.9 g carbohydrate, 9.1 g fat and 0.5 g fibre per 1.000 ml TwoCal HN RTH (Vanilla) ORAL 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 200 ml Two Cal HN **High Protein Products** HIGH PROTEIN ENTERAL FEED 1.25 KCAL/ML - Restricted see terms below Liquid 6.3 g protein, 14.2 g carbohydrate and 4.9 g fat per 100 ml, 1.000 ml bottle e.g. Nutrison Protein Plus → Restricted (RS1327) Initiation Both: 1 The patient has a high protein requirement; and 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 product. HIGH PROTEIN ENTERAL FEED 1.26 KCAL/ML - Restricted see terms below Liquid 10 g protein, 10.4 g carbohydrate and 4.9 g fat per 100 ml, bottle 5.78 500 ml Nutrison Protein Intense → Restricted (RS1327) Initiation Both:

2.2 Patient is obese (BMI > 30) and is undergoing surgery; or

1 The patient has a high protein requirement; and

2.1 Patient has liver disease; or

2.3 Patient is fluid restricted; or

2 Any of the following:

2.4 Patient's needs cannot be more appropriately met using high calorie product.

			01 201/12 1 0000
	Price (ex man. excl. GS° \$	Γ) Per	Brand or Generic Manufacturer
HIC	GH PROTEIN ENTERAL FEED 1.28 KCAL/ML - Restricted see terms below		
t	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		e.g. Nutrison Protein Plus Multi Fibre
=	Restricted (RS1327)		Pius Muiti Fibre
Init Bo	tiation th:		
	The patient has a high protein requirement; and 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 product	ot.	
Ir	nfant Formulas		
ΑN	IINO ACID FORMULA - Restricted see terms below		
t	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 SYNEO unflavoured
1	Powder 13.3 g protein, 56 g carbohydrate and 22 g fat per 100 g, 400 g		a n. Manada lumian
	can		e.g. Neocate Junior Unflavoured
t	Powder 13.5 g protein, 52 g carbohydrate and 24.5 g fat per 100 g, can53.00	400 g	Neocate Gold (Unflavoured)
ţ	Powder 14.8 g protein, 51.4 g carbohydrate and 23 g fat per 100 g, can 53.00	400 g	Neocate Junior Vanilla
Ţ	Powder 15 g protein, 56 g carbohydrate and 20 g fat per 100 g, can43.60	400 g	Alfamino Junior

→ Restricted (RS1765)

Initiation

Any of the following:

1 Extensively hydrolysed formula has been reasonably trialled for 2-4 weeks and is inappropriate due to documented severe intolerance or allergy or malabsorption; or

400 q

400 g

Elecare LCP (Unflavoured)

Elecare (Unflavoured)
Elecare (Vanilla)

2 History of anaphylaxis to cows' milk protein formula or dairy products; or

Powder 2.2 g protein, 7.8 g carbohydrate and 3.4 g fat per 100 ml, can.......53.00

Powder 2.2 g protein, 7.8 g carbohydrate and 3.4 g fat per 100 ml, can.......53.00

- 3 Eosinophilic oesophagitis; or
- 4 Ultra-short gut; or
- 5 Severe Immune deficiency.

Continuation

All of the following:

- 1 An assessment as to whether the infant can be transitioned to a cows' milk protein, soy, or extensively hydrolysed infant formula has been undertaken; and
- 2 The outcome of the assessment is that the infant continues to require an amino acid infant formula; and
- 3 Amino acid formula is required for a nutritional deficit.

ENTERAL LIQUID PEPTIDE FORMULA - Restricted see terms on the next page

ŧ	Liquid 2.75 g protein, 13.7 g carbohydrate and 3.89 g fat per 100 ml 10.45	500 ml	Nutrini Peptisorb
1	Liquid 4.2 g protein, 18.6 g carbohydrate and 6.58 g fat per 100 ml15.68	500 ml	Nutrini Peptisorb Energy

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

→ Restricted (RS1775)

Initiation

All of the following:

- 1 Patient has impaired gastrointestinal function and either cannot tolerate polymeric feeds, or polymeric feeds are unsuitable; and
- 2 Any of the following:
 - 2.1 Severe malabsorption; or
 - 2.2 Short bowel syndrome: or
 - 2.3 Intractable diarrhoea: or
 - 2.4 Biliary atresia; or
 - 2.5 Cholestatic liver diseases causing malabsorption; or
 - 2.6 Cystic fibrosis; or
 - 2.7 Proven fat malabsorption; or
 - 2.8 Severe intestinal motility disorders causing significant malabsorption; or
 - 2.9 Intestinal failure; or
 - 2.10 Both:
 - 2.10.1 The patient is currently receiving funded amino acid formula; and
 - 2.10.2 The patient is to be trialled on, or transitioned to, an enteral liquid peptide formula; and
- 3 Either:
 - 3.1 A semi-elemental or partially hydrolysed powdered feed has been reasonably trialled and considered unsuitable; or
 - 3.2 For step down from intravenous nutrition.

Note: A reasonable trial is defined as a 2-4 week trial.

Continuation

Both:

- 1 An assessment as to whether the patient can be transitioned to a cows milk protein or soy infant formula or extensively hydrolysed formula has been undertaken; and
- 2 The outcome of the assessment is that the patient continues to require an enteral liquid peptide formula.

EXTENSIVELY HYDROLYSED FORMULA - Restricted see terms below

¶ Powder 1.6 g protein, 7.5 g carbohydrate and 3.1 g fat per 100 ml, 900 g

Powder 14 g protein, 53.4 g carbohydrate and 27.3 g fat per 100 g, 450 g can

e.g. Aptamil Gold+ Pepti Junior

→ Restricted (RS1502)

Initiation

Any of the following:

- 1 Both:
 - 1.1 Cows' milk formula is inappropriate due to severe intolerance or allergy to its protein content; and
 - 1.2 Either:
 - 1.2.1 Soy milk formula has been reasonably trialled without resolution of symptoms; or
 - 1.2.2 Soy milk formula is considered clinically inappropriate or contraindicated; or
- 2 Severe malabsorption; or
- 3 Short bowel syndrome; or
- 4 Intractable diarrhoea; or
- 5 Biliary atresia; or

				SPEC	CIAL FOODS
(ex man.	rice excl. G \$	iST)	Per	Brand Gene Manu	
continued					
6 Cholestatic liver diseases causing malsorption; or 7 Cystic fibrosis; or 8 Proven fat malabsorption; or					
 9 Severe intestinal motility disorders causing significant malabsorption; or 10 Intestinal failure; or 11 For step down from Amino Acid Formula. 					
Note: A reasonable trial is defined as a 2-4 week trial, or signs of an immediate l Continuation Both:	gE me	diate	d allergi	c reaction	on.
 An assessment as to whether the infant can be transitioned to a cows' mil undertaken; and The outcome of the assessment is that the infant continues to require and 	·		•		
FRUCTOSE-BASED FORMULA		·			
Powder 14.6 g protein, 49.7 g carbohydrate and 30.8 g fat per 100 g, 400 g can				e.g.	Galactomin 19
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.a.	Locasol
PAEDIATRIC ORAL/ENTERAL FEED 1 KCAL/ML - Restricted see terms below 1 Liquid 2.6 g protein, 10.3 g carbohydrate, 5.4 g fat and 0.6 g fibre per	-			J	
100 ml, bottle → Restricted (RS1614) Initiation – Fluid restricted or volume intolerance with faltering growth Both:	2.35		125 ml	Infat	rini

- 1 Either: 1.1 The patient is fluid restricted or volume intolerant; or
 - 1.2 The patient has increased nutritional requirements due to faltering growth; 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 volume of infant formula to achieve expected growth rate. These patients should have first trialled appropriate clinical alternative treatments, such as concentrating, fortifying and adjusting the frequency of feeding.

PRETERM FORMULA - Restricted see terms below

Liquid 2.2 g protein, 8.4 g carbohydrate and 4.4 g fat per 100 ml, bottle 0.75 100 ml S26 LBW Gold RTF

Liquid 2.3 g protein, 8.6 g carbohydrate and 4.2 g fat per 100 ml, 90 ml bottle

Liquid 2.6 g protein, 8.4 g carbohydrate and 3.9 g fat per 100 ml, 70 ml bottle

e.a. Karicare Aptamil Gold+Preterm

e.g. Pre Nan Gold RTF

→ Restricted (RS1224)

Initiation

For infants born before 33 weeks' gestation or weighing less than 1.5 kg at birth.



Price Brand or (ex man. excl. GST) Generic Per Manufacturer THICKENED FORMULA Powder 1.8 g protein, 8.1 g carbohydrate and 3.3 g fat per 100 ml, 900 g 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 4:1 (Unflavoured) Ketocal 4:1 (Vanilla) Powder 15.3 g protein, 7.2 g carbohydrate and 67.7 g fat per 100 g, can35.50 300 a 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. 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 of feeding; or 2.2 Any condition causing malabsorption; or 2.3 Faltering growth in an infant/child; or 2.4 Increased nutritional requirements: or 2.5 The child is being transitioned from TPN or tube feeding to oral feeding; or 2.6 The child has eaten, or is expected to eat, little or nothing for 3 days. 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 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, bag......2.68 500 ml Pediasure RTH Liquid 2.8 g protein, 12.3 g carbohydrate and 4.4 g fat per 100 ml, 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 Nutrini Energy Multi 500 ml 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, bottle 1.07 200 ml Pediasure (Chocolate)

> Pediasure (Strawberry) Pediasure (Vanilla)

Pediasure (Vanilla)

250 ml

Liquid 4.2 g protein, 16.7 g carbohydrate and 7.5 g fat per 100 ml, can 1.34

			or LCIAL 1 CODS
	Price (ex man. excl. GST)	Per	Brand or Generic Manufacturer
PAEDIATRIC ORAL FEED 1.5 KCAL/ML – Restricted see terms on the Liquid 3.4 g protein, 18.8 g carbohydrate and 6.8 g fat per 100 ml, 200 ml bottle 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 e.g. Fortini Multifibre
Renal Products			
LOW ELECTROLYTE ENTERAL FEED 1.8 KCAL/ML – Restricted see ↓ Liquid 8.1 g protein, 14.74 g carbohydrate, 9.77 g fat and 1.26 g fibr per 100 ml, bottle	е	500 ml	Nepro HP RTH
For patients with acute or chronic kidney disease. LOW ELECTROLYTE ORAL FEED – Restricted see terms below Powder 7.5 g protein, 59 g carbohydrate and 26.3 g fat per 100 g, 4 can Restricted (RS1227) Initiation	00 g		e.g. Kindergen
For children (up to 18 years) with acute or chronic kidney disease. LOW ELECTROLYTE ORAL FEED 1.8 KCAL/ML Liquid 8 g protein, 14.74 g carbohydrate, 9.77 g fat and 1.26 g fibre 100 ml, carton		220 ml	Nepro HP (Strawberry) Nepro HP (Vanilla)
→ Restricted (RS1228) Initiation For patients with acute or chronic kidney disease.			
LOW ELECTROLYTE ORAL FEED 2 KCAL/ML - Restricted see terms Liquid 9.1 g protein, 19 g carbohydrate and 10 g fat per 100 ml, carb		237 ml	Novasource Renal (Vanilla)
■ Liquid 3 g protein, 25.5 g carbohydrate and 9.6 g fat per 100 ml, 23 bottle	7 ml		(variila)
 Liquid 7.5 g protein, 20 g carbohydrate and 10 g fat per 100 ml, 125 carton → Restricted (RS1228) 	ml		e.g. Renilon 7.5
Initiation For patients with acute or chronic kidney disease.			
Surgical Products			
HIGH ARGININE ORAL FEED 1.4 KCAL/ML − Restricted see terms be Liquid 10.1 g protein, 15 g carbonhydrate, 4.5 g fat and 0 g fibre per 100 ml, carton	1	178 ml	Impact Advanced Recovery
→ Restricted (RS1231) Initiation Three packs per day for 5 to 7 days prior to major gastrointestinal, head PREOPERATIVE CARBOHYDRATE FEED 0.5 KCAL/ML - Restricted Oral liq 0 g protein, 12.6 g carbohydrate and 0 g fat per 100 ml, 200	I see terms on the n	ext page	Посочену
bottle		4	preOp

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

→ Restricted (RS1415)

Initiation

Maximum of 400 ml as part of an Enhanced Recovery After Surgery (ERAS) protocol 2 to 3 hours before major abdominal surgery.

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.

To any one conductivities mode and community openiar realistic of the first		
Liquid 6 g protein, 18.3 g carbohydrate and 5.8 g fat per 100 ml, bag7.00 Liquid 6 g protein, 18.4 g carbohydrate, 5.8 g fat and 1.5 g fibre per	1,000 ml	Nutrison Energy e.g. Nutrison Energy
Liquid 6.25 g protein, 20 g carbohydrate and 5 g fat per 100 ml, can	250 ml 1,000 ml	Multi Fibre Ensure Plus HN Ensure Plus HN RTH
TERAL FEED 1 KCAL/ML – Restricted see terms above Liquid 4 g protein, 13.6 g carbohydrate and 3.4 g fat per 100 ml, bottle5.29 Liquid 4 g protein, 14.1 g carbohydrate, 3.47 g fat and 1.76 g fibre per	1,000 ml	Jevity HiCal RTH Osmolite RTH
· · · · · · · · · · · · · · · · · · ·	1,000 mi	Jevity RTH e.g. NutrisonStdRTH; NutrisonLowSodium
Liquid 4 g protein, 12.3 g carbohydrate and 3.9 g fat per 100 ml, 1,000 ml bottle		e.g. Nutrison Low Sodium
Liquid 4 g protein, 12.3 g carbohydrate, 3.9 g fat and 1.5 g fibre per 100 ml, 1000 ml bag TERAL FEED 1.2 KCAL/ML - Restricted see terms above		e.g. Nutrison Multi Fibre
	TERAL FEED 1.5 KCAL/ML — Restricted see terms above Liquid 6 g protein, 18.4 g carbohydrate and 5.8 g fat per 100 ml, bag	TERAL FEED 1.5 KCAL/ML — Restricted see terms above Liquid 6 g protein, 18.4 g carbohydrate and 5.8 g fat per 100 ml, bag

e.g. Jevity Plus RTH

Nutrison 800 Complete Multi Fibre

1.000 ml

Liquid 5.55 g protein, 15.1 g carbohydrate, 3.93 g fat and 2 g fibre per

ENTERAL 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, 1,000 ml bag

_	Price (ex man. excl. GS \$	T) Per	Brand or Generic Manufacturer					
OF	RAL 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, can8.54	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 Special Authority criteria and a manufacturer's surcharge. Higher subsidy by endorsement is available for patients meeting the following endorsement criteria; fat malabsorption, fat intolerance or chyle leak. (Fortisip (Vanilla) Powder 20.8 g protein, 61 g carbohydrate and 9.4 g fat per 100 g, can to be delisted 1 August 2021)								
OF	RAL FEED 1 KCAL/ML - Restricted see terms on the previous page							
t	Liquid 3.8 g protein, 23 g carbohydrate and 12.7 g fibre per 100 ml,							
	237 ml carton		e.g. Resource Fruit Beverage					
OF	RAL FEED 1.5 KCAL/ML - Restricted see terms on the previous page							
t t	Liquid 5.5 g protein, 21.1 g carbohydrate and 4.81 g fat per 100 ml, can 1.33 Liquid 6.25 g protein, 20.2 g carbohydrate and 4.92 g fat per 100 ml,	237 ml	Ensure Plus (Vanilla)					
	carton1.26	200 ml	Ensure Plus (Banana) Ensure Plus (Chocolate) Ensure Plus (Fruit of the Forest)					
			Ensure Plus (Vanilla)					
t	Liquid 4 g protein and 33.5 g carbohydrate per 100 ml, 200 ml bottle		e.g. Fortijuice					
t	Liquid 6 g protein, 18.4 g carbohydrate and 5.8 g fat per 100 ml, 200 ml		•					
	bottle		e.g. Fortisip					
t	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					



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

Bacterial and Viral Vaccines

DIPHTHERIA, TETANUS, PERTUSSIS AND POLIO VACCINE - Restricted see terms below

Inj 30 IU diphtheria toxoid with 30IU tetanus toxoid, 25 mcg pertussis toxoid, 25 mcg pertussis filamentous haemagglutinin, 8 mcg pertactin and 80 D-antigen units poliomyelitis virus in 0.5 ml syringe

→ Restricted (RS1387)

Initiation

Any of the following:

- 1 A single dose for children up to the age of 7 who have completed primary immunisation; or
- 2 A course of up to four vaccines is funded for catch up programmes for children (to the age of 10 years) to complete full primary immunisation; or
- 3 An additional four doses (as appropriate) are funded for (re-)immunisation for patients post HSCT, or chemotherapy; preor post splenectomy; pre- or post solid organ transplant, renal dialysis and other severely immunosuppressive regimens;
- 4 Five doses will be funded for children requiring solid organ transplantation.

Note: Please refer to the Immunisation Handbook for appropriate schedule for catch up programmes

DIPHTHERIA, TETANUS, PERTUSSIS, POLIO, HEPATITIS B AND HAEMOPHILUS INFLUENZAE TYPE B VACCINE -

Restricted see terms below

Inj 30 IU diphtheria toxoid with 40 IU tetanus toxoid, 25 mcg pertussis toxoid, 25 mcg pertussis filamentous haemagglutinin, 8 mcg pertactin, 80 D-antigen units poliomyelitis virus, 10 mcg hepatitis B

Initiation

Any of the following:

- 1 Up to four doses for children up to and under the age of 10 for primary immunisation; or
- 2 An additional four doses (as appropriate) are funded for (re-)immunisation for children up to and under the age of 10 who are patients post haematopoietic stem cell transplantation, or chemotherapy; pre or post splenectomy; pre- or post solid organ transplant, renal dialysis and other severely immunosuppressive regimens; or
- 3 Up to five doses for children up to and under the age of 10 receiving solid organ transplantation.

Note: A course of up-to four vaccines is funded for catch up programmes for children (up to and under the age of 10 years) to complete full primary immunisation. Please refer to the Immunisation Handbook for the appropriate schedule for catch up programmes.

Bacterial Vaccines

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 diluent. 80 PV Oct 20 to 2024

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

					VACCINES
	(ex man	Price . excl. \$	GST)	Per	Brand or Generic Manufacturer
DIPHTHERIA, TETANUS AND PERTUSSIS VACCINE - Restricted	d see terms	belov	٧		
Inj 2 IU diphtheria toxoid with 20 IU tetanus toxoid, 8 mcg pertus toxoid, 8 mcg pertussis filamentous haemagglutinin and 2.5 pertactin in 0.5 ml syringe – 0% DV Oct-20 to 2024	mcg	0.00)	1 10	Boostrix Boostrix
→ Restricted (RS1766)				10	DOOSIIIX
Initiation					
Any of the following:					
 A single dose for pregnant women in the second or third trime A single dose for parents or primary caregivers of infants adm Baby Unit for more than 3 days, who had not been exposed to A course of up to four doses is funded for children from age 7 immunisation; or An additional four doses (as appropriate) are funded for (re-)it transplantation or chemotherapy; pre or post splenectomy; preseverely immunosuppressive regimens; or A single dose for vaccination of patients aged 65 years old; of A single dose for vaccination of patients aged 45 years old with the province of partially immunities. For revaccination following immunosuppression; or For boosting of patients with tetanus-prone wounds. Note: Tdap is not registered for patients aged less than 10 years. 	nitted to a No maternal of up the age immunisation of e- or post sor ho have no hised patien	leonativaccine of 18 on for policid or thad 4 ts; or	al Internation a years in attents gan tra	sive Ca t least 1 inclusive post ha insplant,	4 days prior to birth; or; or to complete full primary nematopoietic stem cell renal dialysis and other nus doses; or
schedule for catch up programmes.					
HAEMOPHILUS INFLUENZAE TYPE B VACCINE — Restricted see I Haemophilus Influenzae type B polysaccharide 10 mcg conjugat tetanus toxoid as carrier protein 20-40 mcg; prefilled syringe vial 0.5 ml → Restricted (RS1520)	ted to e plus)	1	Hiberix
Initiation					
Therapy limited to 1 dose Any of the following:					
 For primary vaccination in children; or An additional dose (as appropriate) is funded for (re-)immunis transplantation, or chemotherapy; functional asplenic; pre or post cochlear implants, renal dialysis and other severely imm For use in testing for primary immunodeficiency diseases, on paediatrician. 	post splene unosuppres	ctomy ssive r	; pre- o egimen	r post sos; or	olid organ transplant, pre- or

MENINGOCOCCAL (A, C, Y AND W-135) CONJUGATE VACCINE - Restricted see terms below

Inj 4 mcg of each meningococcal polysaccharide conjugated to a total of approximately 48 mcg of diphtheria toxoid carrier per 0.5 ml vial —

→ Restricted (RS1778)

Initiation

Either:

- 1 Any of the following:
 - 1.1 Up to three doses and a booster every five years for patients pre- and post splenectomy and for patients with HIV, complement deficiency (acquired or inherited), functional or anatomic asplenia or pre or post solid organ transplant; or

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

continued...

- 1.2 One dose for close contacts of meningococcal cases; or
- 1.3 A maximum of two doses for bone marrow transplant patients; or
- 1.4 A maximum of two doses for patients following immunosuppression*; or
- 2 Both:
 - 2.1 Person is aged between 13 and 25 years, inclusive; and
 - 2.2 Fither:
 - 2.2.1 One dose for individuals who are entering within the next three months, or in their first year of living in boarding school hostels, tertiary education halls of residence, military barracks, or prisons; or
 - 2.2.2 One dose for individuals who are currently living in boarding school hostels, tertiary education halls of residence, military barracks, or prisons, from 1 December 2019 to 30 November 2021.

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.

MENINGOCOCCAL C CONJUGATE VACCINE - Restricted see terms below

→ Restricted (RS1767)

Initiation - Children under 9 months of age

Any of the following:

- 1 Up to three doses for patients pre- and post splenectomy and for patients with HIV, complement deficiency (acquired or inherited), functional or anatomic asplenia or pre or post solid organ transplant; or
- 2 Two doses 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 pre- and post-immunosuppression*.

Notes: children under nine months of age require two doses 8 weeks apart. Refer to the Immunisation Handbook for booster schedules with meningococcal ACWY vaccine.

*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 below

¶ 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 Oct-20 to 2024 0.00 10 Synflorix

→ Restricted (RS1768)

Initiation

A primary course of three doses for previously unvaccinated individuals up to the age of 59 months inclusive.

Note: Please refer to the Immunisation Handbook for the appropriate schedule for catch up programmes

PNEUMOCOCCAL (PCV13) CONJUGATE VACCINE - Restricted see terms below

Inj 30.8 mcg of pneumococcal polysaccharide serotypes 1, 3, 4, 5, 6A,

→ Restricted (RS1769)

Initiation - High risk children who have received PCV10

Therapy limited to 1 dose

Two doses are funded for high risk children (over the age of 12 months and under 18 years) who have previously received two doses of the primary course of PCV10.

Initiation - High risk children aged under 5 years

Therapy limited to 4 doses

Both:

continued...

- 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

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 below

...... 0.00 1 Pneumovax 23

→ 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-splenectomy; or with functional asplenectomy; or with functional asplenectomy;

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



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

continued...

- 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

- → Restricted (RS1638)

Initiation

Any of the following:

- 1 Two vaccinations for use in transplant patients; or
- 2 Two vaccinations for use in children with chronic liver disease; or
- 3 One dose of vaccine for close contacts of known hepatitis A cases.

				VACCINES
		Price . excl. GST) Per	Brand or Generic Manufacturer
HEPATITIS B RECOMBINANT VACCINE Inj 10 mcg per 0.5 ml prefilled syringe → Restricted (RS1588)		0.00	1	Engerix-B
Initiation Any of the following: 1 For household or sexual contacts of known acute hepatitis B processes and pro	gen (HBsAç o are consi of vaccina	g) positive; idered not t	or	
Inj 20 mcg per 1 ml prefilled syringe − 0% DV Oct-20 to 2024 → Restricted (RS1671) Initiation Any of the following: 1 For household or sexual contacts of known acute hepatitis B 2 For children born to mothers who are hepatitis B surface antig 3 For children up to and under the age of 18 years inclusive wh and require additional vaccination or require a primary course 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 10 Following needle stick injury; or 11 For dialysis patients; or	patients or gen (HBsAg o are consi of vaccina	hepatitis B g) positive; idered not t	or	
12 For liver or kidney transplant patients. HUMAN PAPILLOMAVIRUS (6, 11, 16, 18, 31, 33, 45, 52 AND 58) \ ■ Inj 270 mcg in 0.5 ml syringe − 0% DV Oct-20 to 2024 → Restricted (RS1693) Initiation − Children aged 14 years and under Therapy limited to 2 doses Children aged 14 years and under. Initiation − other conditions			stricted se 10	ee terms below Gardasil 9

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

continued...



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

continued...

2.2.3 Up to 4 doses for Post chemotherapy.

Initiation - Recurrent Respiratory Papillomatosis

All of the following:

- 1 Fither:
 - 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

Inj 30 mcg in 0.25 ml syringe (paediatric quadrivalent vaccine)9.00

Afluria Quad Junior (2020 Formulation)

1

→ 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.

Note: asthma not requiring regular preventative therapy is excluded from funding.

Initiation – Other conditions for patients aged 6 months to 35 months

Any 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: or
- 12 Errors of metabolism at risk of major metabolic decompensation; 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 respiratory illness.

→ Restricted (RS1674)

Initiation - People over 65

The patient is 65 years of age or over.

continued...

(2020 formulation)

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

continued...

Initiation - cardiovascular disease for patients 3 years and over

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 3 years and over

Either:

- 1 Asthma, if on a regular preventative therapy; or
- 2 Other chronic respiratory disease with impaired lung function.

Note: asthma not requiring regular preventative therapy is excluded from funding.

Initiation - Other conditions for patients 3 years and over

Fither:

- 1 Any of the following:
 - 1.1 Diabetes: or
 - 1.2 chronic renal disease: or
 - 1.3 Any cancer, excluding basal and squamous skin cancers if not invasive; or
 - 1.4 Autoimmune disease; or
 - 1.5 Immune suppression or immune deficiency: or
 - 1.6 HIV; or
 - 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
 - 1.12 Errors of metabolism at risk of major metabolic decompensation; or
 - 1.13 Pre and post splenectomy; or
 - 1.14 Down syndrome; or
 - 1.15 Is pregnant; or
 - 1.16 Is a child aged four and under who has been hospitalised for respiratory illness or has a history of significant respiratory illness; or
- 2 Patients in a long-stay inpatient mental health care unit or who are compulsorily detained long-term in a forensic unit within a DHB hospital.

MEASLES, MUMPS AND RUBELLA VACCINE - Restricted see terms below

Injection, measles virus 1,000 CCID50, mumps virus 5,012 CCID50,

Rubella virus 1,000 CCID50; prefilled syringe/ampoule of diluent

10 **Priorix**

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.

continued...

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

continued...

Initiation - first dose after 12 months

Therapy limited to 2 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.

Note: Please refer to the Immunisation Handbook for appropriate schedule for catch up programmes.

POLIOMYELITIS VACCINE - Restricted see terms below

→ Restricted (RS1398)

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 catch up programmes.

RABIES VACCINE

Ini 2.5 IU vial with diluent

ROTAVIRUS ORAL VACCINE - Restricted see terms below

■ Oral susp live attenuated human rotavirus 1,000,000 CCID50 per dose,

→ Restricted (RS1590)

Initiation

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 (RS1591)

Initiation - primary vaccinations

Therapy limited to 1 dose

Either:

- 1 Any infant born on or after 1 April 2016; or
- 2 For previously unvaccinated children turning 11 years old on or after 1 July 2017, who have not previously had a varicella infection (chickenpox).

Initiation - 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 transplantation; or
- 1.2 With deteriorating renal function before transplantation; or
- 1.3 Prior to solid organ transplant; or
- 1.4 Prior to any elective immunosuppression*; or

continued...

\$ Per Manufacturer

continued...

- 1.5 For post exposure prophylaxis who are immune competent inpatients; or
- 2 For patients at least 2 years after bone marrow transplantation, on advice of their specialist; or
- 3 For patients at least 6 months after completion of chemotherapy, on advice of their specialist; or
- 4 For HIV positive patients non immune to varicella with mild or moderate immunosuppression on advice of HIV specialist; or
- 5 For patients with inborn errors of metabolism at risk of major metabolic decompensation, with no clinical history of varicella: or
- 6 For household contacts of paediatric patients who are immunocompromised, or undergoing a procedure leading to immune compromise where the household contact has no clinical history of varicella; or
- 7 For household contacts of adult patients who have no clinical history of varicella and who are severely immunocompromised or undergoing a procedure leading to immune compromise where the household contact has no clinical history of varicella.

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

- Inj 2000 PFU prefilled syringe plus vial
- → Restricted (RS1777)

Initiation - infants between 9 and 12 months of age

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 transplantation; or
- 1.2 With deteriorating renal function before transplantation; or
- 1.3 Prior to solid organ transplant; or
- 1.4 Prior to any elective immunosuppression*: or
- 1.5 For post exposure prophylaxis who are immune competent inpatients; or
- 2 For patients at least 2 years after bone marrow transplantation, on advice of their specialist; or
- 3 For patients at least 6 months after completion of chemotherapy, on advice of their specialist; or
- 4 For HIV positive patients non immune to varicella with mild or moderate immunosuppression on advice of HIV specialist; or
- 5 For patients with inborn errors of metabolism at risk of major metabolic decompensation, with no clinical history of varicella: or
- 6 For household contacts of paediatric patients who are immunocompromised, or undergoing a procedure leading to immune compromise where the household contact has no clinical history of varicella; or
- 7 For household contacts of adult patients who have no clinical history of varicella and who are severely immunocompromised or undergoing a procedure leading to immune compromise where the household contact has no clinical history of varicella.

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

10

7ostavax

VARICELLA ZOSTER VACCINE [SHINGLES VACCINE] - Restricted see terms below

⇒ Restricted (RS1779)

Initiation - people aged 65 years

Therapy limited to 1 dose

One dose for all people aged 65 years.

Initiation - 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 and 31 December 2021.



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

Diagnostic Agents

TUBERCULIN PPD [MANTOUX] TEST

PART III: OPTIONAL PHARMACEUTICALS

Price Brand or (ex man. excl. GST) Generic Per 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 schedule.pharmac.govt.nz. 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 strips	50 test	CareSens N
Test strips	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 strips20.00	1	CareSens Dual
MASK FOR SPACER DEVICE		
Small	1	e-chamber Mask
PEAK FLOW METER		
Low Range9.54	1	Mini-Wright AFS Low
Normal Dance	1	Range
Normal Range	1	Mini-Wright Standard
PREGNANCY TEST - HCG URINE	40 1	Outilla Dis Maril David
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)5.12	1	e-chamber La Grande
800 ml	1	Volumatic

- Symbols -	AFT Pholcodine Linctus BP210	hydrochloride149
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