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Introducing PHARMAC

Introducing PHARMAC

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

PHARMAC's role:

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

New Zealand Public Health and Disability Act 2000

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

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

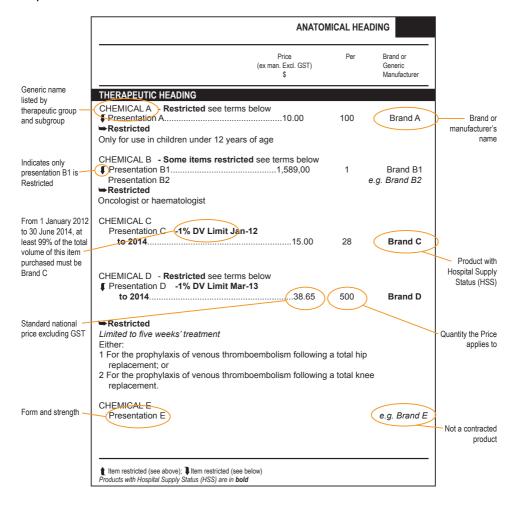
Glossary

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

HSS Hospital Supply Status

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
	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) / / / / / / / / / / / / / / / / / / /	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 man. excl. GST) \$	Per	Generic Manufacturer
DLSALAZINE			
Tab 500 mg		100 100	Dipentum Dipentum
SODIUM CROMOGLICATE			
Cap 100 mg			
SULFASALAZINE Tab 500 mg	14 00	100	Salazopyrin
Tab EC 500 mg - 1% DV Dec-19 to 2022		100	Salazopyrin EN
Local Preparations for Anal and Rectal Disorders			
Antihaemorrhoidal Preparations			
CINCHOCAINE HYDROCHLORIDE WITH HYDROCORTISONE			5
Oint 5 mg with hydrocortisone 5 mg per gSuppos 5 mg with hydrocortisone 5 mg per g		30 g 12	Proctosedyl Proctosedyl
LUOCORTOLONE CAPROATE WITH FLUOCORTOLONE PIVALAT			
Oint 950 mcg with fluocortolone pivalate 920 mcg and cinchocaine		20 ~	Liltungurant
hydrochloride 5 mg per g Suppos 630 mcg with fluocortolone pivalate 610 mcg and cinchoc		30 g	Ultraproct
hydrochloride 1 mg	2.66	12	Ultraproct
Management of Anal Fissures			
GLYCERYL TRINITRATE Oint 0.2%	22.00	30 g	Rectogesic
	22.00	50 g	ricciogesic
Rectal Sclerosants			
DILY PHENOL [PHENOL OILY] Inj 5%, 5 ml vial			
Antispasmodics and Other Agents Altering Gut Mo	tility		
GLYCOPYRRONIUM BROMIDE			
Inj 200 mcg per ml, 1 ml ampoule	17.14	10	Max Health
YOSCINE BUTYLBROMIDE Tab 10 mg - 1% DV Oct-20 to 2023	6.35	100	Buscopan
Inj 20 mg, 1 ml ampoule - 1% DV Jul-20 to 2023		5	Buscopan
MEBEVERINE HYDROCHLORIDE Tab 135 mg - 1% DV Jul-20 to 2023	9.20	90	Colofac
Antiulcerants			
Antisecretory and Cytoprotective			
MISOPROSTOL			
Tab 200 mcg	41.50	120	Cytotec

	rice excl. GST) \$	Per	Brand or Generic Manufacturer
H2 Antagonists			
CIMETIDINE Tab 200 mg Tab 400 mg			
FAMOTIDINE Tab 20 mg Tab 40 mg Inj 10 mg per ml, 2 ml vial Inj 10 mg per ml, 4 ml vial			
RANITIDINE - Restricted see terms below ↓ Tab 150 mg	 18.21 5.14	500 500 300 ml 5	Ranitidine Relief Ranitidine Relief Peptisoothe Zantac
Proton Pump Inhibitors			
LANSOPRAZOLE Cap 15 mg − 1% DV Sep-18 to 2021 Cap 30 mg − 1% DV Sep-18 to 2021 OMEPRAZOLE I Tab dispersible 20 mg → Restricted (RS1027)		100 100	Lanzol Relief Lanzol Relief
Initiation Only for use in tube-fed patients. Cap 10 mg	 1.96 3.12 42.50 33.98	90 90 90 5 g 5	Omeprazole actavis 10 Omeprazole actavis 20 Omeprazole actavis 40 Midwest Dr Reddy's Omeprazole Omezol IV
PANTOPRAZOLE Tab EC 20 mg - 1% DV Oct-19 to 2022 Tab EC 40 mg - 1% DV Oct-19 to 2022 Inj 40 mg vial	 2.02	100 100	Panzop Relief Panzop Relief
Site Protective Agents			
COLLOIDAL BISMUTH SUBCITRATE Tab 120 mg SUCRALFATE Tab 1 g	 14.51	50	Gastrodenol

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

(ex	Price man. excl. GST) \$	Per	Brand or Generic Manufacturer
NSULIN LISPRO WITH INSULIN LISPRO PROTAMINE			
Inj insulin lispro 25% with insulin lispro protamine 75%, 100 u per ml, 3 ml cartridge	42.66	5	Humalog Mix 25
Inj insulin lispro 50% with insulin lispro protamine 50%, 100 u per ml, 3 ml cartridge	42.66	5	Humalog Mix 50
NSULIN NEUTRAL WITH INSULIN ISOPHANE			Ü
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			
Insulin - Long-Acting Preparations			
NSULIN GLARGINE			
Inj 100 u per ml, 3 ml disposable pen		5 5	Lantus SoloStar Lantus
Inj 100 u per ml, 10 ml vial		1	Lantus
Insulin - Rapid-Acting Preparations			
NSULIN ASPART			
Inj 100 u per ml, 10 ml vial			
Inj 100 u per ml, 3 ml cartridge Inj 100 u per ml, 3 ml syringe	51.19	5	NovoRapid FlexPen
NSULIN GLULISINE			·
Inj 100 u per ml, 10 ml vial		1	Apidra
Inj 100 u per ml, 3 ml cartridge		5 5	Apidra Apidra Solostar
NSULIN LISPRO			· • • • • • • • • • • • • • • • • • • •
lnj 100 u per ml, 10 ml vial			
Inj 100 u per ml, 3 ml cartridge			
Insulin - Short-Acting Preparations			
NSULIN NEUTRAL			
Inj human 100 u per ml, 10 ml vial Inj human 100 u per ml, 3 ml cartridge			
Oral Hypoglycaemic Agents			
GLIBENCLAMIDE Tab 5 mg - 1% DV Oct-18 to 2021	6.00	100	Daonil
Tab 5 mg = 1% DV Oct-18 to 2021	0.00	100	Daum
Tab 80 mg	10.29	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

continued...

	(ex man.	Price 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:					
Paediatric patient has developed abnormal liver function as Liver function has not improved with modifying the TPN com		testin	g which	n is likely	to be induced by TPN; and
Laxatives					
Bowel-Cleansing Preparations					
CITRIC ACID WITH MAGNESIUM OXIDE AND SODIUM PICOSUI Powder for oral soln 12 g with magnesium oxide 3.5 g and sodi picosulfate 10 mg per sachet MACROGOL 3350 WITH ASCORBIC ACID, POTASSIUM CHLORI Powder for oral soln 755.68 mg with ascorbic acid 85.16 mg, pr	ium IDE AND SC	DIUM	I CHLC	RIDE	e.g. PicoPrep
chloride 10.55 mg, sodium chloride 37.33 mg and sodium s 80.62 mg per g, 210 g sachet Powder for oral soln 755.68 mg with ascorbic acid 85.16 mg, po chloride 10.55 mg, sodium chloride 37.33 mg and sodium s	sulphate otassium				e.g. Glycoprep-C
80.62 mg per g, 70 g sachet MACROGOL 3350 WITH POTASSIUM CHLORIDE, SODIUM BICA Powder for oral soln 59 g with potassium chloride 0.7425 g, sod bicarbonate 1.685 g, sodium chloride 1.465 g and sodium s 5.685 g per sachet – 1% DV Aug-19 to 2022	dium sulphate			ILORIDE	e.g. Glycoprep-C AND SODIUM SULPHATE Klean Prep
Bulk-Forming Agents					
ISPAGHULA (PSYLLIUM) HUSK Powder for oral soln		6.0	5	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 Tab 50 mg with sennosides 8 mg - 1% DV Jun-18 to 2021 PARAFFIN		3.13	3	100 100 200	Coloxyl Coloxyl Laxsol
Oral liquid 1 mg per ml Enema 133 ml POLOXAMER Oral drops 10%		3.78	8	30 ml	Coloxyl
•					•

1

7

246.00

Relistor

Relistor

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

continued...

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

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

→ 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:

continued...

	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)

20

40 q

Fungilin

Decozol

ALIMENTARY TRACT AND METABOLISM 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 baa DBI 10 Inj 100 mg per ml, 50 ml bag **Zinc ZINC** Oral liq 5 mg per 5 drops ZINC CHLORIDE Inj 5.3 mg per ml (5.1 mg per ml elemental), 2 ml ampoule 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 HYDROCHLORIDE Soln 0.15% Spray 0.15% Spray 0.3% BENZYDAMINE HYDROCHI ORIDE WITH CETYI PYRIDINIUM CHI ORIDE Lozenge 3 mg with cetylpyridinium chloride CARBOXYMETHYLCELLULOSE Oral spray CARMELLOSE SODIUM WITH PECTIN AND GELATINE Paste Powder CHLORHEXIDINE GLUCONATE Mouthwash 0.2%......2.57 200 ml healthF (healthE Mouthwash 0.2% to be delisted 1 November 2020) CHOLINE SALICYLATE WITH CETALKONIUM CHLORIDE Adhesive gel 8.7% with cetalkonium chloride 0.01% DICHLOROBENZYL ALCOHOL WITH AMYLMETACRESOL Lozenge 1.2 mg with amylmetacresol 0.6 mg TRIAMCINOLONE ACETONIDE 5 a Kenalog in Orabase **Oropharyngeal Anti-Infectives** AMPHOTERICIN B

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

MICONAZOI F

Oral gel 20 mg per g - 1% DV Sep-18 to 20214.74

	 rice excl. GST) \$	Per	Brand or Generic Manufacturer
NYSTATIN Oral liquid 100,000 u per ml - 1% DV Oct-20 to 2023	 .1.76	24 ml	Nilstat

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:

20

- 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 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

Pri (ex man. e			Brand or Generic
(exilial).		Per	Manufacturer
HIAMINE HYDROCHLORIDE			
Tab 50 mg	4.89	100	Max Health
Inj 100 mg per ml, 1 ml vial Inj 100 mg per ml, 2 ml vial			e.g. Benerva
ITAMIN B COMPLEX			
Tab strong, BPC	7.15	500	Bplex
Vitamin C			
SCORBIC ACID			
Tab 100 mg - 1% DV Mar-20 to 2022 Tab chewable 250 mg	9.90	500	Cvite
Vitamin D			
ALFACALCIDOL			
Cap 0.25 mcg2	6.32	100	One-Alpha
Cap 1 mcg8		100	One-Alpha
Oral drops 2 mcg per ml6	60.68	20 ml	One-Alpha
ALCITRIOL			
Cap 0.25 mcg - 1% DV Oct-19 to 2022		100	Calcitriol-AFT
Cap 0.5 mcg - 1% DV Oct-19 to 20221 Oral liq 1 mcg per ml Inj 1 mcg per ml, 1 ml ampoule	3.75	100	Calcitriol-AFT
COLECALCIFEROL			
Cap 1.25 mg (50,000 iu)	2.50	12	Vit.D3
Oral lig 188 mcg per ml (7,500 iu per ml)	9.00	4.8 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

continued...

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 2022	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

1	Inj 250 iu vial	210.00	1	
	Inj 500 iu vial	420.00	1	Advate
	Inj 1,000 iu vial		1	Advate
	Inj 1,500 iu vial		1	Advate
	Inj 2,000 iu vial		1	Advate
t	Inj 3,000 iu vial	2,520.00	1	Advate
=	Restricted (RS1707)	·		

Initiation

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

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

1	Inj 250 iu vial	237.50	1	Kogenate FS
	Inj 500 iu vial		1	Kogenate FS
	Inj 1,000 iu vial		1	Kogenate FS
	Inj 2,000 iu vial		1	Kogenate FS
	Inj 3,000 iu vial		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 vial	300.00	1	Advnovate
	Inj 500 iu vial		1	Advnovate
	Inj 1,000 iu vial		1	Advnovate
	Inj 2,000 iu vial		1	Adynovate
	Postvisted (PC1000)			-

→ 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:

continued...

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

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	56.18	10	Clexane
Inj 80 mg in 0.8 ml syringe		10	Clexane
Inj 100 mg in 1 ml syringe		10	Clexane
Inj 120 mg in 0.8 ml syringe		10	Clexane
			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 ju 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	83 10	30	Xarelto
Tab 15 mg		28	Xarelto
Tab 20 mg		28	Xarelto
SODIUM CITRATE WITH SODIUM CHLORIDE AND POTASSIUM CHL		_0	714.010
Inj 4.2 mg with sodium chloride 5.7 mg and potassium chloride 74.6			
per ml, 5,000 ml bag	ŭ		
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			•
EPTIFIBATIDE - Restricted see terms below			
Inj 2 mg per ml, 10 ml vial − 1% DV Nov-18 to 2021	138.75	1	Integrilin
Inj 750 mcg per ml, 100 ml vial − 1% DV Nov-18 to 2021		1	Integrilin
→ Restricted (RS1759)			29
Initiation			
Any of the following:			
,			

continued...

Price		Brand or
(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.

PRASLIGREL - Restricted see terms below

	7.00 0			
t	Tab 5 mg10	08.00	28	Effient
t	Tab 10 mg12	20.00	28	Effient

⇒ Restricted (RS1187)

Initiation - Bare metal stents

Limited to 6 months treatment

Patient has undergone coronary angioplasty in the previous 4 weeks and is clopidogrel-allergic.

Initiation - Drug-eluting stents

Limited to 12 months treatment

Patient has had a drug-eluting cardiac stent inserted in the previous 4 weeks and 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.

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

TICAGRELOR - Restricted see terms below

t	Tab 90 mg90.00	56	Brilinta
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→ Restricted (RS1724)

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 post neurological stenting

Re-assessment required after 12 months

Both:

- 1 Patient has had a neurological stenting procedure* in the last 60 days; and
- 2 Either:
 - 2.1 Patient has demonstrated clopidogrel resistance using the P2Y12 (VerifyNow) assay and requires antiplatelet treatment with ticagrelor; or
 - 2.2 Clopidogrel resistance has been demonstrated by the occurrence of a new cerebral ischemic event.

Continuation - thrombosis prevention post 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.

Note: Indications marked with * are unapproved indications.

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

Brand or Generic Manufacturer

TICI OPIDINE

Tab 250 mg

Fibrinolytic Agents

ALTEPLASE

Inj 2 mg vial

111j 2 111g viai 1=: 10 === ::::=

Inj 10 mg vial

Inj 50 mg vial

TENECTEPLASE

Inj 50 mg vial

UROKINASE

Inj 5,000 iu vial

Inj 10,000 iu vial

Ini 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 Either:
 - 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 > 1×10^6 CD34 cells/kg have failed after one apheresis procedure; or
 - 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 > 1×10^6 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.

	Price (ex man. excl. GST)		Brand or Generic
	\$	Per	Manufacturer
Granulocyte Colony-Stimulating Factors			
FILGRASTIM - Restricted see terms below Inj 300 mcg in 0.5 ml prefilled syringe - 1% DV May-19 to 2021 Inj 300 mcg in 1 ml vial Inj 480 mcg in 0.5 ml prefilled syringe - 1% DV Mar-19 to 2021	520.00	10 4 10	Nivestim Neupogen Nivestim
→ Restricted (RS1188) Haematologist or oncologist PEGFILGRASTIM - Restricted see terms below			
Inj 6 mg per 0.6 ml syringe → Restricted (RS1743) Initiation	1,080.00	1	Neulastim
For prevention of neutropenia in patients undergoing high risk chemoth equal to 5%*). Note: *Febrile neutropenia risk greater than or equal to 5% after taking Organisation for Research and Treatment of Cancer (EORTC) guidelin	g into account other ris		
Fluids and Electrolytes			
Intravenous Administration			
CALCIUM CHLORIDE Inj 100 mg per ml, 10 ml vial Inj 100 mg per ml, 50 ml syringe			e.g. Baxter
CALCIUM GLUCONATE Inj 10%, 10 ml ampoule COMPOUND ELECTROLYTES			e.g. Max Health

		e.g. Baxter
		e.g. Max Health
44.10	18	Plasma-Lyte 148
27.24	12	Plasma-Lyte 148
211.92	12	Plasma-Lyte 148 & 5% Glucose
23.40	18	Baxter
15.72	12	Baxter
	27.24	27.24 12211.92 1223.40 18

	Price		Brand or
	(ex man. excl. GST)	Per	Generic Manufacturer
OLUMPOSE (DEVIDOSE)	Ψ	1 61	Manuacturer
GLUCOSE [DEXTROSE]	10.00	10	Franchius Kahi
Inj 5%, 1,000 ml bag – 1% DV Aug-18 to 2021		10 50	Fresenius Kabi Fresenius Kabi
Inj 5%, 100 ml bag = 1% DV Aug-18 to 2021		30	Fresenius Kabi
Inj 5%, 50 ml bag = 1% DV Aug-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		5	Biomed
Inj 50%, 500 ml bag - 1% DV Jun-18 to 2021		18	Baxter Glucose 50%
Inj 50%, 90 ml bottle		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 chl 0.45%, 3,000 ml bag	onde		
Inj 10% glucose with potassium chloride 10 mmol/l and sodium chloride	orida		
15 mmol/l, 500 ml bag	onde		
Inj 4% glucose with potassium chloride 20 mmol/l and sodium chlor	ride		
0.18%, 1,000 ml bag – 1% DV Jun-18 to 2021		12	Baxter
Inj 5% glucose with potassium chloride 20 mmol/l and sodium chlor			Duntoi
0.45%, 1,000 ml bag – 1% DV Jun-18 to 2021		12	Baxter
Inj 5% glucose with potassium chloride 20 mmol/l and sodium chlor			
0.9%, 1,000 ml bag - 1% DV Jun-18 to 2021		12	Baxter
GLUCOSE WITH SODIUM CHLORIDE			
Inj glucose 2.5% with sodium chloride 0.45%, 500 ml bag			
Inj 4% glucose and sodium chloride 0.18%, 1,000 ml bag - 1% DV	,		
Jun-18 to 2021	163.32	12	Baxter
Inj 5% glucose and sodium chloride 0.45%, 1,000 ml bag - 1% DV	1		
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	170.40	12	Baxter
POTASSIUM CHLORIDE	173.40	12	Daxier
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	Ula a sa		
Inj 10 mmol potassium chloride with 0.29% sodium chloride, 100 m	•	48	Davitar
- 1% DV Jun-18 to 2021	4/0.04 nl han	40	Baxter
- 1% DV Jun-18 to 2021		12	Baxter
Inj 40 mmol potassium chloride with 0.9% sodium chloride, 1,000 m			
- 1% DV Jun-18 to 2021	253.32	12	Baxter
Inj 40 mmol potassium chloride with 0.9% sodium chloride, 100 ml			
– 1% DV Jun-18 to 2021	772.32	48	Baxter
POTASSIUM DIHYDROGEN PHOSPHATE	454.00	40	
Inj 1 mmol per ml, 10 ml ampoule	151.80	10	Hospira
RINGER'S SOLUTION			
Inj sodium 147 mmol/l with potassium 4 mmol/l, calcium 2.2 mmol/l	,		
chloride 156 mmol/l, 1,000 ml bag			
SODIUM ACETATE			

Inj 4 mmol per ml, 20 ml ampoule

	Price (ex man. excl. GST)	Brand or Generic
	\$	Per	Manufacturer
SODIUM BICARBONATE			
Inj 8.4%, 10 ml vial			
Inj 8.4%, 50 ml vial	19.95	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		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 . → Restricted (RS1297)	162.91	480	BD PosiFlush
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.			
		00	
Inj 0.9%, 20 ml ampoule – 1% DV Dec-19 to 2022		20	Fresenius Kabi
Inj 23.4% (4 mmol/ml), 20 ml ampoule		5	Biomed
Inj 0.45%, 500 ml bag		18	Baxter
Inj 3%, 1,000 ml bag		12	Baxter
Inj 0.9%, 50 ml bag		60	Baxter
Inj 0.9%, 100 ml bag		48	Baxter
Inj 0.9%, 250 ml bag		24	Baxter
Inj 0.9%, 500 ml bag		18 12	Baxter
Inj 0.9%, 1,000 ml bag	13.12	12	Baxter
Inj 1.8%, 500 ml bottle			
SODIUM DIHYDROGEN PHOSPHATE [SODIUM ACID PHOSPHATE]		-	Diament
Inj 1 mmol per ml, 20 ml ampoule - 1% DV Oct-18 to 2021	48.70	5	Biomed
WATER			
Inj 5 ml ampoule		50	InterPharma
Inj 10 ml ampoule	6.63	50	Pfizer
Inj 20 ml ampoule	5.00	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
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
		1,000 1111	. Juliany to " Dubblic guill
PHOSPHORUS Toble off 500 mg (16 mmg))			
Tab eff 500 mg (16 mmol)			

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

BLOOD AND BLOOD FORMING ORGANS

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

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

Agents Affecting the Renin-Angiotensin System

ACE Inhibitors

CAPTOP	۲	łΙ	L
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→ Restricted (RS1263)

Initiation

Any 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 cardiac surgery.

CILAZAPRIL			
Tab 0.5 mg - 1% DV Sep-19 to 2022	2.09	90	Zapril
Tab 2.5 mg - 1% DV Feb-20 to 2022		90	Zapril
Tab 5 mg - 1% DV Feb-20 to 2022	8.35	90	Zapril
ENALAPRIL MALEATE			
Tab 5 mg - 1% DV Jun-20 to 2022	1.82	100	Acetec
Tab 10 mg - 1% DV Jun-20 to 2022	2.02	100	Acetec
Tab 20 mg - 1% DV Jun-20 to 2022		100	Acetec
LISINOPRIL			
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		90	Ethics Lisinopril
PERINDOPRIL			
Tab 2 mg	3.75	30	Apo-Perindopril
Tab 4 mg	4.80	30	Apo-Perindopril
QUINAPRIL			
Tab 5 mg - 1% DV Nov-18 to 2021	6.01	90	Arrow-Quinapril 5
Tab 10 mg - 1% DV Nov-18 to 2021	3.16	90	Arrow-Quinapril 10
Tab 20 mg - 1% DV Nov-18 to 2021	4.89	90	Arrow-Quinapril 20

ACE Inhibitors with Diuretics

CILAZAPRIL WITH HYDROCHLOROTHIAZIDE – Restricted: For contin	uation only		
→ Tab 5 mg with hydrochlorothiazide 12.5 mg	10.18	100	Apo-Cilazapril/
•			Hydrochlorothiazide
(Apo-Cilazapril/ Hydrochlorothiazide Tab 5 mg with hydrochlorothiazide 12	.5 mg to be delis	sted 1 Dec	ember 2020)
QUINAPRIL WITH HYDROCHLOROTHIAZIDE			

Tah 10 mg with hydrochlorothiazide 12.5 m

Tab 10 mg with hydrochlorothiazide 12.5 mg - 1% DV Dec-18 to 20213.83	30	Accuretic 10
Tab 20 mg with hydrochlorothiazide 12.5 mg - 1% DV Dec-18 to 20214.92	30	Accuretic 20

Angiotensin II Antagonists

CANDESARTAN CILEXETIL

Tab 4 mg - 1% DV Sep-18 to 2021	90	Candestar
Tab 8 mg - 1% DV Sep-18 to 2021	90	Candestar
Tab 16 mg - 1% DV Sep-18 to 2021	90	Candestar
Tab 32 mg - 1% DV Sep-18 to 2021	90	Candestar

CARDIOVASCULAR SYSTEM

	Price (ex man. excl. GST)	Brand or Generic
	\$	Per	Manufacturer
LOSARTAN POTASSIUM			
Tab 12.5 mg	1.39	84	Losartan Actavis
Tab 25 mg	1.63	84	Losartan Actavis
Tab 50 mg	2.00	84	Losartan Actavis
Tab 100 mg	2.31	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 SACURITRIL WITH VALSARTAN - Restricted see terms below

٠, ١	CODITINE WITH WILEON WITH THOUSING COO CONNO CON			
1	Tab 24.3 mg with valsartan 25.7 mg	190.00	56	Entresto 24/26
	Tab 48.6 mg with valsartan 51.4 mg		56	Entresto 49/51
	Tab 97.2 mg with valsartan 102.8 mg		56	Entresto 97/103

→ Restricted (RS1738)

Initiation

Re-assessment required after 12 months

All of the following:

- 1 Patient has heart failure: and
- 2 Any of the following:
 - 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 mg6.75	500	Apo-Doxazosin
Tab 4 mg9.09	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

CARDIOVASCULAR SYSTEM

	Price (ex man. excl.	GST)	Brand or Generic
	\$	Per	Manufacturer
PRAZOSIN			
Tab 1 mg	5.53	100	Apo-Prazosin
Tab 2 mg	7.00		Apo-Prazosin
Tab 5 mg	11.70	100	Apo-Prazosin
TERAZOSIN			
Tab 1 mg	0.59	28	Actavis
Tab 2 mg			Apo-Terazosin
Tab 5 mg	10.90	500	Apo-Terazosin
Actavis Tab 1 mg to be delisted 1 October 2020)			
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			
for use in cardiac catheterisation, electrophysiology and MRI.			
AJMALINE - Restricted see terms below			
Inj 5 mg per ml, 10 ml ampoule			
→ Restricted (RS1001)			
Cardiologist			
AMIODARONE HYDROCHLORIDE			
Tab 100 mg - 1% DV Dec-19 to 2022	3.80	30	Aratac
Tab 200 mg - 1% DV Dec-19 to 2022	5.25	30	Aratac
Inj 50 mg per ml, 3 ml ampoule - 1% DV Feb-20 to 2022	16.37	10	Max Health
ATROPINE SULPHATE			
Inj 600 mcg per ml, 1 ml ampoule - 1% DV Oct-18 to 2021	12.07	10	Martindale
DIGOXIN			
Tab 62.5 mcg - 1% DV Nov-19 to 2022	7.00	240	Lanoxin PG
Tab 250 mcg - 1% DV Nov-19 to 2022			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	19 95	60	Flecainide BNM
Cap long-acting 100 mg - 1% DV Dec-19 to 2022			Flecainide Controlle
		•	Release Teva
Cap long-acting 200 mg - 1% DV Dec-19 to 2022	61.06	90	Flecainide Controlle
Inj 10 mg per ml, 15 ml ampoule	100.00	5	Release Teva Tambocor
VABRADINE - Restricted see terms below			
Tab 5 mg			
→ Restricted (RS1566)			
nitiation			

continued...

Both:

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

continued...

- 1 Patient is indicated for computed tomography coronary angiography; and
- 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 mg162.00	100	Mexiletine Hydrochloride
Cap 250 mg202.00	100	USP Mexiletine Hydrochloride
Cap 250 mg	100	Mexiletine Hydrochloric

PROPAFENONE HYDROCHLORIDE

Tab 150 mg

Antihypotensives

MIDODRINE - Restricted see terms below

- Tab 5 mg
- → Restricted (RS1427)

Initiation

Patient has disabling orthostatic hypotension not due to drugs.

Beta-Adrenoceptor Blockers

ATENOLOL			
Tab 50 mg - 1% DV Sep-18 to 2021	4.26	500	Mylan Atenolol
Tab 100 mg - 1% DV Sep-18 to 2021		500	Mylan Atenolol
Oral liq 5 mg per ml	21.25	300 ml	Atenolol-AFT
BISOPROLOL FUMARATE			
Tab 2.5 mg	3.53	90	Bosvate
Tab 5 mg	5.15	90	Bosvate
Tab 10 mg	9.40	90	Bosvate
CARVEDILOL			
Tab 6.25 mg	2.24	60	Carvedilol Sandoz
Tab 12.5 mg		60	Carvedilol Sandoz
Tab 25 mg		60	Carvedilol Sandoz
CELIPROLOL			
Tab 200 mg	21.40	180	Celol
ESMOLOL HYDROCHLORIDE			
Inj 10 mg per ml, 10 ml vial			
LABETALOL			
Tab 50 mg			
Tab 100 mg - 1% DV Sep-20 to 2024	11.36	100	Presolol
•	14.50		Trandate
Tab 200 mg - 1% DV Sep-20 to 2024	29.74	100	Presolol
-	27.00		Trandate
Inj 5 mg per ml, 20 ml ampoule			

(Presolol Tab 100 mg to be delisted 1 September 2020) (Presolol Tab 200 mg to be delisted 1 September 2020)

	Price (ex man. excl. GST \$	Per	Brand or Generic Manufacturer
METOPROLOL SUCCINATE	·		
Tab long-acting 23.75 mg	1.03	30	Betaloc CR
Tab long-acting 47.5 mg		30	Betaloc CR
Tab long-acting 95 mg		30	Betaloc CR
Tab long-acting 190 mg		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	23.40	28	Slow-Lopresor
Inj 1 mg per ml, 5 ml vial - 1% DV Feb-19 to 31 Jan 2022		5	Metroprolol IV Mylan
IADOLOL			
Tab 40 mg - 1% DV Oct-18 to 2021	16.69	100	Apo-Nadolol
Tab 80 mg - 1% DV Oct-18 to 2021	26.43	100	Apo-Nadolol
PINDOLOL			
Tab 5 mg - 1% DV Oct-18 to 2021	13.22	100	Apo-Pindolol
Tab 10 mg - 1% DV Oct-18 to 2021		100	Apo-Pindolol
Tab 15 mg - 1% DV Oct-18 to 2021		100	Apo-Pindolol
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		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
IMOLOL MALEATE			
Tab 10 mg			

Calcium Channel Blockers

Dihydropyridine Calcium Channel Blockers

AMLODIPINE			
Tab 2.5 mg	1.72	100	Apo-Amlodipine
Tab 5 mg	3.33	250	Apo-Amlodipine
Tab 10 mg	4.40	250	Apo-Amlodipine
FELODIPINE			
Tab long-acting 2.5 mg - 1% DV Sep-18 to 2021	1.45	30	Plendil ER
Tab long-acting 5 mg - 1% DV Dec-18 to 2021	3.93	90	Felo 5 ER
Tab long-acting 10 mg - 1% DV Dec-18 to 2021	4.32	90	Felo 10 ER

ISRADIPINE

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)

Initiation

Anaesthetist, intensivist, cardiologist or paediatric cardiologist

Any of the following:

CARDIOVASCULAR SYSTEM

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
continued			Mariaractaror
Patient has hypertension requiring urgent treatment with an	n intravenous agent: or		
2 Patient has excessive ventricular afterload; or	r initiavenede agent, or		
3 Patient is awaiting or undergoing cardiac surgery using car	diopulmonary bypass.		
NIFEDIPINE			
Tab long-acting 10 mg	10.63	60	Adalat 10
Tab long-acting 20 mg		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			
Tab 30 mg - 1% DV Jul-20 to 2022		100	Nimotop
Inj 200 mcg per ml, 50 ml vial - 1% DV Jul-20 to 2022	67.50	1	Nimotop
Other Calcium Channel Blockers			
DILTIAZEM HYDROCHLORIDE	4.00	400	D.1
Tab 30 mg		100	Dilzem
Tab 60 mg		100	Dilzem
Cap long-acting 120 mg - 1% DV Oct-18 to 2021 Cap long-acting 180 mg - 1% DV Oct-18 to 2021		500 500	Apo-Diltiazem CD Apo-Diltiazem CD
Cap long-acting 180 mg - 1% DV Oct-18 to 2021		500	Apo-Diltiazem CD
Inj 5 mg per ml, 5 ml vial	00.70	300	Apo-Diitiazeiii CD
PERHEXILINE MALEATE			
Tab 100 mg - 1% DV Oct-19 to 2022	62.00	100	Pexsig
-	02.90	100	rexsig
VERAPAMIL HYDROCHLORIDE	7.01	100	loontin
Tab 40 mg Tab 80 mg		100 100	Isoptin Isoptin
Tab long-acting 120 mg		100	Isoptin SR
Tab long-acting 240 mg		30	Isoptin SR
rab long downg 2 to mg	25.00	250	Verpamil SR
Inj 2.5 mg per ml, 2 ml ampoule		5	Isoptin
(Verpamil SR Tab long-acting 240 mg to be delisted 1 September	2020)		,
	•		
Centrally-Acting Agents			
CLONIDINE			
Patch 2.5 mg, 100 mcg per day	7.40	4	Mylan
Patch 5 mg, 200 mcg per day		4	Mylan
Patch 7.5 mg, 300 mcg per day		4	Mylan
CLONIDINE HYDROCHLORIDE	120	•	,
Tab 25 mcg - 1% DV Oct-18 to 2021	0.75	112	Clonidine BNM
Tab 150 mcg		100	Catapres
Inj 150 mcg per ml, 1 ml ampoule – 1% DV Oct-18 to 2021		100	Medsurge
METHYLDOPA			
Tab 250 mg	15.10	100	Methyldona Mylan
1 au 200 mg	10.10	100	Methyldopa Mylan

		Price . excl. GST) \$	Per	Brand or Generic Manufacturer
Diuretics				
Loop Diuretics				
BUMETANIDE Tab 1 mg Inj 500 mcg per ml, 4 ml vial		16.36	100	Burinex
FUROSEMIDE [FRUSEMIDE] Tab 40 mg - 1% DV Dec-19 to 2022		25.00 11.20 1.15	1,000 50 30 ml 5 6	Apo-Furosemide Urex Forte Lasix Frusemide-Claris Lasix
Osmotic Diuretics				
MANNITOL Inj 10%, 1,000 ml bag - 1% DV Jun-18 to 2021 Inj 20%, 500 ml bag - 1% DV Jun-18 to 2021			12 18	Baxter Baxter
Potassium Sparing Combination Diuretics				
AMILORIDE HYDROCHLORIDE WITH FUROSEMIDE Tab 5 mg with furosemide 40 mg AMILORIDE HYDROCHLORIDE WITH HYDROCHLOROTHIAZIDE Tab 5 mg with hydrochlorothiazide 50 mg				
Potassium Sparing Diuretics				
AMILORIDE HYDROCHLORIDE Tab 5 mg Oral liq 1 mg per ml EPLERENONE - Restricted see terms below		30.00	25 ml	Biomed
			30 30	Inspra Inspra
Patient has heart failure with ejection fraction less than 40%; an Either: 2.1 Patient is intolerant to optimal dosing of spironolactone; 2.2 Patient has experienced a clinically significant adverse e	or	e on optimal	dosing of	spironolactone.
SPIRONOLACTONE Tab 25 mg Tab 100 mg Oral liq 5 mg per ml – 1% DV Nov-19 to 2022		11.80	100 100 25 ml	Spiractin Spiractin Biomed
Thiazide and Related Diuretics				
BENDROFLUMETHIAZIDE [BENDROFLUAZIDE] Tab 2.5 mg			500 500	Arrow-Bendrofluazide Arrow-Bendrofluazide

	Price (ex man. excl. GST \$) Per	Brand or Generic Manufacturer
CHLOROTHIAZIDE	Ψ	1 01	
Oral liq 50 mg per ml	26.00	25 ml	Biomed
CHLORTALIDONE [CHLORTHALIDONE]			2.000
Tab 25 mg - 1% DV Dec-19 to 2022	6.50	50	Hygroton
NDAPAMIDE			,3
Tab 2.5 mg	2.60	90	Dapa-Tabs
METOLAZONE			'
Tab 5 mg			
Lipid-Modifying Agents			
Fibrates			
BEZAFIBRATE			
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
GEMFIBROZIL			
Tab 600 mg	19.56	60	Lipazil
HMG CoA Reductase Inhibitors (Statins)			
ATORVASTATIN			
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	15.93	500	Lorstat
Tab 80 mg - 1% DV Sep-18 to 2021	27.19	500	Lorstat
PRAVASTATIN			
Tab 10 mg			
Tab 20 mg		100	Apo-Pravastatin
Tab 40 mg	8.06	100	Apo-Pravastatin
SIMVASTATIN	0.05		0:
Tab 10 mg		90	Simvastatin Mylan
Tab 20 mg		90	Simvastatin Mylan
Tab 40 mg		90 90	Simvastatin Mylan
Tab 80 mg	0.00	90	Simvastatin Mylan
Resins			
CHOLESTYRAMINE			
Powder for oral liq 4 g			
COLESTIPOL HYDROCHLORIDE			
Grans for oral liq 5 g			
Selective Cholesterol Absorption Inhibitors			

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

↓ Tab 10 mg − **1% DV Oct-20 to 2023**......1.95

EZETIMIBE - Restricted see terms below

→ Restricted (RS1005)

InitiationAll of the following:

continued...

Ezetimibe Sandoz

30

CARDIOVASCULAR SYSTEM

Pric	се		Brand or
(ex man. e.	xcl. GST)		Generic
\$;	Per	Manufacturer

continued...

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

EZETIMIBE WITH SIMVASTATIN - Restricted see terms below

t	Tab 10 mg with simvastatin 10 mg5.	15 3	0	Zimybe
t	Tab 10 mg with simvastatin 20 mg6.	15 3	0	Zimybe
	Tab 10 mg with simvastatin 40 mg7.		0	Zimybe
t	Tab 10 mg with simvastatin 80 mg8.	15 3	0	Zimybe
	B (D04000)			•

→ 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 mg4.1	2 100	Apo-Nicotinic Acid
Tab 500 mg17.8	39 100	Apo-Nicotinic Acid

Nitrates

GLYCERYL TRINITRATE

Inj 1 mg per ml, 5 ml ampoule

Inj 1 mg per ml, 10 ml ampoule

Ini 1 mg par ml E0 ml vial

inj i mg per mi, 50 mi viai			
Inj 5 mg per ml, 10 ml ampoule	100.00	5	Hospira
Oral pump spray, 400 mcg per 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
DSORBIDE MONONITRATE			
Tab 20 mg	18.80	100	Ismo-20
Tab long-acting 40 mg	8.20	30	Ismo 40 Retard
Tab long-acting 60 mg	8.29	90	Duride

Other Cardiac Agents

LEVOSIMENDAN - Restricted see terms on the next page

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

ISO

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

→ 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

Cympathamimatica

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	8 5	Aspen Adrenaline
10.70	3	DBL Adrenaline
Inj 1 in 1,000, 30 ml vial Inj 1 in 10,000, 10 ml ampoule	0 10	Aspen Adrenaline
27.00		Hospira
Inj 1 in 10,000, 10 ml syringe	, ,	Поорна
DOBUTAMINE		
Inj 12.5 mg per ml, 20 ml ampoule – 1% DV Jan-19 to 2021	3 5	Dobutamine-hameln
DOPAMINE HYDROCHLORIDE		
Inj 40 mg per ml, 5 ml ampoule - 1% DV Sep-18 to 202129.73	3 10	Max Health Ltd
EPHEDRINE		
Inj 3 mg per ml, 10 ml syringe		
Inj 30 mg per ml, 1 ml ampoule - 1% DV Oct-20 to 202330.60	3 10	Max Health
ISOPRENALINE [ISOPROTERENOL]		
Inj 200 mcg per ml, 1 ml ampoule		
Inj 200 mcg per ml, 5 ml ampoule		
METARAMINOL		
Inj 0.5 mg per ml, 10 ml syringe Inj 0.5 mg per ml, 20 ml syringe		
Inj 0.5 mg per ml, 5 ml syringe		
Inj 1 mg per ml, 1 ml ampoule		
Inj 1 mg per ml, 10 ml syringe		
Inj 10 mg per ml, 1 ml ampoule		
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	0 10	Noradrenaline BNM
PHENYLEPHRINE HYDROCHLORIDE	7 05	Naaa waabaina 1101
Inj 10 mg per ml, 1 ml ampoule	7 25	Neosynephrine HCL

	Price (ex man. excl. GST)	Per	Brand or Generic Manufacturer
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:			
For the treatment of refractory hypertension; or For the treatment of heart failure, in combination with a nitrate, in ACE inhibitors and/or angiotensin receptor blockers.	n patients who are in	tolerant (or have not responded to
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	70.00	100	Lauttan
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		60	lkorel
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			
SODIUM NITROPRUSSIDE Inj 50 mg vial			
Endothelin Receptor Antagonists			
AMBRISENTAN - Restricted see terms below			
Tab 5 mg		30	Volibris
Tab 10 mg	4,585.00	30	Volibris
→ Restricted (RS1621) Initiation Either:			
For use in patients with a valid Special Authority approval for am	brisentan by the Pul	monary /	Arterial Hypertension Panel:
or 2 In-hospital stabilisations in emergency situations.		,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
BOSENTAN - Restricted see terms below Tab 62.5 mg - 1% DV Dec-18 to 2021	141.00	60	Bosentan Dr Reddy's
		60	Bosentan Dr Reddy's
→ Restricted (RS1622)			-
Initiation – Pulmonary arterial hypertension Re-assessment required after 6 months			
Either:			

CARDIOVASCULAR SYSTEM

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

continued...

- 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
- 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 NYHA/WHO Functional Class IV who may be lung transplant recipients in the future. if their disease is stabilised: or
 - 3.2.4 Patient has PAH associated with the scleroderma spectrum of diseases (APAHSSD) who have no major morbidities and are deteriorating despite combination therapy.

	Price (ex man. excl. GST) \$ Per	Brand or Generic Manufacturer
Phosphodiesterase Type 5 Inhibitors		
SILDENAFIL - Restricted see terms below		

Vedafil

Vedafil

Vedafil

12

→ Restricted (RS1740)

Initiation - tablets Raynaud's Phenomenon

All of the following:

- 1 Patient has Raynaud's phenomenon; and
- 2 Patient has severe digital ischaemia (defined as severe pain requiring hospital admission or with a high likelihood of digital ulceration; digital ulcers; or gangrene); and
- 3 Patient is following lifestyle management (proper body insulation, avoidance of cold exposure, smoking cessation support, avoidance of sympathomimetic drugs); and
- 4 Patient has persisting severe symptoms despite treatment with calcium channel blockers and nitrates (unless contraindicated or not tolerated).

Initiation - tablets Pulmonary arterial hypertension

Any of the following:

- 1 All of the following:
 - 1.1 Patient has pulmonary arterial hypertension (PAH); and

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

CARDIOVASCULAR SYSTEM

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

continued...

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

t	Inj 500 mcg vial36.61	1	Veletri
1	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; or
- 2 In-hospital stabilisation in emergency situations.

II OPROST

Initiation

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

→ Restricted (RS1625)

Any of the following:

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

	Price excl. GST) \$	Per	Brand or Generic Manufacturer
Anti-Infective Preparations			
Antibacterials			
HYDROGEN PEROXIDE Crm 1%	 8.56	15 g	Crystaderm
MAFENIDE ACETATE − Restricted see terms below ¶ Powder 50 g sachet → Restricted (RS1299)			
Initiation Earths treatment of huma nationts			
For the treatment of burns patients. MUPIROCIN Oint 2%			
SODIUM FUSIDATE [FUSIDIC ACID]		_	
Crm 2% - 1% DV May-19 to 2021		5 g	Foban Foban
Oint 2% - 1% DV May-19 to 2021	 1.39	5 g	FUDAII
Crm 1%	 .10.80	50 g	Flamazine
Antifungals			
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	 5.72	7 ml	Apo-Ciclopirox
→ Soln 1% - Restricted : For continuation only CLOTRIMAZOLE			
Crm 1%	 0.70	20 g	Clomazol
⇒ Soln 1% - Restricted: For continuation only		3	
ECONAZOLE NITRATE			
→ Crm 1% - Restricted: For continuation only Foaming soln 1%			
KETOCONAZOLE Shampoo 2%	2.99	100 ml	Sebizole
METRONIDAZOLE Gel 0.75%			
MICONAZOLE NITRATE			
Crm 2%	 0.74	15 g	Multichem
→ Lotn 2% - Restricted: For continuation only Tinc 2%			
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

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

	 		D 1
	Price excl. GST) \$	Per	Brand or Generic Manufacturer
MALATHION [MALDISON]			
Lotn 0.5% Shampoo 1%			
PERMETHRIN			
Crm 5%		30 g	Lyderm
Lotn 5% PHENOTHRIN	 3.69	30 ml	A-Scabies
Shampoo 0.5%			
Antiacne Preparations			
ADAPALENE			
Crm 0.1%			
Gel 0.1%			
BENZOYL PEROXIDE Soln 5%			
ISOTRETINOIN			
Cap 5 mg - 1% DV Oct-18 to 2021		60 120	Oratane Oratane
Cap 10 mg - 1% DV Oct-18 to 2021		120	Oratane
TRETINOIN Crm 0.05% - 1% DV Jun-18 to 2021	13 00	50 g	ReTrieve
OIII 0.03 /6 — 1 /6 DV 0011-10 to 2021	 . 10.90	30 g	nemeve
Antipruritic Preparations			
CALAMINE			
Crm, aqueous, BP - 1% DV Nov-18 to 2021	 1.26	100 g	healthE Calamine Aqueous Cream BP
CROTAMITON Crm 10% – 1% DV Sep-18 to 2021	 3.29	20 g	Itch-Soothe
Barrier Creams and Emollients		Ū	
Barrier Creams			
DIMETHICONE Crm 5% tube - 1% DV Oct-19 to 2022	 1.53	100 g	healthE Dimethicone
Crm 5% pump bottle	 4.48	500 ml	5% healthE Dimethicone 5%
Crm 10% pump bottle - 1% DV Sep-18 to 2021		500 ml	healthE Dimethicone 10%
ZINC			7in - 0v (0vi
Crm			e.g. Zinc Cream (Orion-) ;Zinc Cream (PSM)
Oint			e.g. Zinc oxide (PSM)
Paste			

DERMATOLOGICALS

		Price excl. GST) \$	Per	Brand or Generic Manufacturer
ZINC AND CASTOR OIL				
Crm		1.63	20 g	Orion
Oint		4.25	500 g	Boucher
Note: DV limit applies to the pack sizes of greater that 30 g.				
Oint, BP		1.26	20 g	healthE
Note: DV limit applies to the pack sizes of 30 g or less.				
ZINC WITH WOOL FAT				
Crm zinc 15.25% with wool fat 4%				e.g. Sudocrem
Emollients				
AQUEOUS CREAM				
Crm 100 g - 1% DV Oct-18 to 2021		1.05	100 g	Pharmacy Health
Note: DV/Positionalization to the mode size of 400 months.				SLS-free
Note: DV limit applies to the pack sizes of 100 g or less.		1.00	E00 ~	Dauahar
Crm 500 g - 1% DV Dec-18 to 2021		1.92	500 g	Boucher
	.			
CETOMACROGOL		0.40	E00 ~	haalth E
Crm BP, 500 g - 1% DV Sep-18 to 2021 Crm BP, 100 g - 1% DV Sep-18 to 2021			500 g 1	healthE healthE
•		1.42	'	Healthic
CETOMACROGOL WITH GLYCEROL		1.05	100 ~	healthE
Crm 90% with glycerol 10%, -1% DV Dec-19 to 2022 Note: DV limit applies to the pack sizes of 100 g or less.		1.03	100 g	Healthe
Crm 90% with glycerol 10% – 1% DV Mar-20 to 2022		2.35	500 ml	ADE
5111 50 /6 Willingsycolor 10 /6 1 /6 DV Willings Co 2022			1.000 ml	ADE
		2.35	500 ml	Boucher
		3.10	1,000 ml	Boucher
Note: DV limit applies to the pack sizes of greater than 100 g	g .			
EMULSIFYING OINTMENT				
Oint BP - 1% DV Oct-20 to 2023		1.84	100 g	Jaychem
Note: DV limit applies to pack sizes of less than 200 g.			Ü	•
Oint BP, 500 g		3.59	500 g	AFT
Note: DV limit applies to pack sizes of greater than 200 g.				
GLYCEROL WITH PARAFFIN				
Crm glycerol 10% with white soft paraffin 5% and liquid paraffin 1	0%			e.g. QV cream
OIL IN WATER EMULSION				
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				
Crm, 100 g - 1% DV Dec-18 to 2021		1.44	1	healthE Fatty Cream
PARAFFIN				
Oint liquid paraffin 50% with white soft paraffin 50% – 1% DV Jan				
to 2021		1.97	100 g	healthE
Note: DV limit applies to the pack sizes of 100 g or greater.		0.70	10 ~	hoolthE
White soft - 1% DV Sep-18 to 2021			10 g and vellow	healthE
White soft, - 1% DV Apr-20 to 2022			450 g	healthE
Yellow soft			y	

(e		Price excl. GST) \$	Per	Brand or Generic Manufacturer
PARAFFIN WITH WOOL FAT				
Lotn liquid paraffin 15.9% with wool fat 0.6%				e.g. AlphaKeri;BK ;DP;
Lotn liquid paraffin 91.7% with wool fat 3%				Hydroderm Lotn e.g. Alpha Keri Bath Oil
UREA				org. 7 iipria 11011 Zaii1 Oii
Crm 10%		1.37	100 g	healthE Urea Cream
WOOL FAT			3	
Crm				
Corticosteroids				
BETAMETHASONE DIPROPIONATE				
Crm 0.05%				
Oint 0.05%				
BETAMETHASONE VALERATE				
Crm 0.1% - 1% DV Oct-18 to 2021			50 g	Beta Cream
Oint 0.1% - 1% DV Oct-18 to 2021			50 g	Beta Ointment
Lotn 0.1% - 1% DV Dec-18 to 2021		.18.00	50 ml	Betnovate
CLOBETASOL PROPIONATE		0.40		
Crm 0.05% – 1% DV Nov-19 to 2022 Oint 0.05% – 1% DV Nov-19 to 2022			30 g	Dermol Dermol
CLOBETASONE BUTYRATE		2.12	30 g	Defilioi
Crm 0.05%				
DIFLUCORTOLONE VALERATE - Restricted: For continuation only				
→ Crm 0.1%				
→ Fatty oint 0.1%				
HYDROCORTISONE				
Crm 1%, 100 g - 1% DV Sep-20 to 2022			100 g	Hydrocortisone (PSM)
Crm 1%, 30 g		3.42	30 g	DermAssist
Note: DV limit applies to the pack sizes of less than or equal to 1 Crm 1%, 500 g	•	17 15	500 g	Pharmacy Health
(DermAssist Crm 1%, 30 g to be delisted 1 September 2020)		. 17.13	500 g	Friaimacy riealin
HYDROCORTISONE ACETATE				
Crm 1%		2 48	14.2 g	AFT
(AFT Crm 1% to be delisted 1 November 2020)		2.40	1 T.L 9	711 1
HYDROCORTISONE AND PARAFFIN LIQUID AND LANOLIN				
Lotn 1% with paraffin liquid 15.9% and lanolin 0.6% – 1% DV Oct-20)			
to 2023		. 10.57	250 ml	DP Lotn HC
HYDROCORTISONE BUTYRATE				
Crm 0.1%			100 g	Locoid Lipocream
Oint 0.1% – 1% DV Mar-19 to 2021			100 g	Locoid
Milky emul 0.1% – 1% DV Mar-19 to 2021		. 13./0	100 ml	Locoid Crelo
METHYLPREDNISOLONE ACEPONATE		4.05	15	Advantan
Crm 0.1% Oint 0.1%			15 g	Advantan Advantan
OIIIL U. 1 /0		4.90	15 g	Auvaillaii

	Price (ex man. excl. GST \$) Per	Brand or Generic Manufacturer
MOMETASONE FUROATE			
Crm 0.1% - 1% DV Nov-18 to 2021	1.51	15 g	Elocon Alcohol Free
	2.50	50 g	Elocon Alcohol Free
Oint 0.1% - 1% DV Nov-18 to 2021	1.51	15 g	Elocon
	2.90	50 g	Elocon
Lotn 0.1% - 1% DV Nov-18 to 2021	6.30	30 ml	Elocon
TRIAMCINOLONE ACETONIDE			
Crm 0.02%	6.30	100 g	Aristocort
Oint 0.02%	6.35	100 g	Aristocort

Corticosteroids with Anti-Infective Agents

BETAMETHASONE VALERATE WITH CLIOQUINOL - Restricted see terms below

⇒ Restricted (RS1125)

Initiation

Either:

- 1 For the treatment of intertrigo; or
- 2 For continuation use.

BETAMETHASONE VALERATE WITH SODIUM FUSIDATE [FUSIDIC ACID]

Crm 0.1% with sodium fusidate (fusidic acid) 2%

HYDROCORTISONE WITH MICONAZOLE

Crm 1% with miconazole nitrate 2% – 1% DV Sep-18 to 2021 2.00	15 a	Micreme H
·	15 9	MICIEILE II
HYDROCORTISONE WITH NATAMYCIN AND NEOMYCIN		
Crm 1% with natamycin 1% and neomycin sulphate 0.5%	15 g	Pimafucort
Oint 1% with natamycin 1% and neomycin sulphate 0.5%3.35	15 g	Pimafucort
	-	

TRIAMCINOLONE ACETONIDE WITH NEOMYCIN SULPHATE, GRAMICIDIN AND NYSTATIN

Crm 1 mg with nystatin 100,000 u, neomycin sulphate 2.5 mg and gramicidin 250 mcg per g

Psoriasis and Eczema Preparations

ACITRETIN			
Cap 10 mg - 1% DV Oct-20 to 2023	60	Novatretin	
Cap 25 mg - 1% DV Oct-20 to 202341.36	60	Novatretin	
BETAMETHASONE DIPROPIONATE WITH CALCIPOTRIOL			
Foam spray 500 mcg with calcipotriol 50 mcg per g59.95	60 g	Enstilar	
Gel 500 mcg with calcipotriol 50 mcg per g - 1% DV Dec-18 to 202152.24	60 g	Daivobet	
Oint 500 mcg with calcipotriol 50 mcg per g - 1% DV Dec-18 to 2021 19.95	30 g	Daivobet	
CALCIPOTRIOL			
Oint 50 mcg per g40.00	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	500 ml	Pinetarsol	

DERMATOLOGICALS

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

POTASSIUM PERMANGANATE

Tab 400 mg Crystals

Scalp Preparations

BETAMETHASONE VALERATE Scalp app 0.1% - 1% DV Oct-18 to 2021......7.75 Beta Scalp 100 ml CLOBETASOL PROPIONATE 30 ml Dermol HYDROCORTISONE BUTYRATE 100 ml Locoid

Wart Preparations

IMIQUIMOD 24 Perrigo **PODOPHYLLOTOXIN** Soln 0.5% 33.60 3.5 ml Condyline SILVER NITRATE

Other Skin Preparations

Sticks with applicator

DIPHEMANIL METILSULFATE Powder 2% SUNSCREEN, PROPRIETARY

Lotn - 1% DV Mar-20 to 20225.10 Marine Blue Lotion SPF 200 q 50+

Antineoplastics

FLUOROURACIL SODIUM 20 a Efudix

METHYL AMINOLEVULINATE HYDROCHLORIDE - Restricted see terms below

⇒ Restricted (RS1127)

Dermatologist or plastic surgeon

Wound Management Products

CALCIUM GLUCONATE Gel 2.5%

e.g. Orion

Price Brand or (ex man. excl. GST) Generic Per Manufacturer **Anti-Infective Agents** ACETIC ACID Soln 3% Soln 5% ACETIC ACID WITH HYDROXYQUINOLINE, GLYCEROL AND RICINOLEIC ACID Jelly 0.94% with hydroxyguinoline sulphate 0.025%, glycerol 5% and ricinoleic acid 0.75% with applicator CHI ORHEXIDINE GI UCONATE 50 q healthE healthF 1 (healthE Crm 1% to be delisted 1 November 2020) (healthE Lotn 1%, 200 ml to be delisted 1 November 2020) **CLOTRIMAZOLE** Vaginal crm 1% with applicator - 1% DV Jan-20 to 20222.50 35 g Clomazol Clomazol 20 q MICONAZOI F NITRATE 40 q Micreme NYSTATIN Vaginal crm 100,000 u per 5 g with applicator(s) - 1% DV Oct-20 to 2023 4.00 75 a Nilstat Contraceptives Antiandrogen Oral Contraceptives CYPROTERONE ACETATE WITH ETHINYLOESTRADIOL 168 Ginet **Combined Oral Contraceptives** ETHINYLOFSTRADIOL 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 tablets2.18 84 Microgynon 20 ED 84 Levlen ED Tab 20 mcg with levonorgestrel 100 mcg Tab 30 mcg with levonorgestrel 150 mcg

84

84

Microgynon 50 ED

Brevinor 1/28

ETHINYLOESTRADIOL WITH NORETHISTERONE Tab 35 mcg with norethisterone 1 mg

Tab 35 mcg with norethisterone 1 mg and 7 inert tab - 1% DV Mar-20

Tab 50 mcg with levonorgestrel 125 mcg......9.45

Tab 35 mcg with norethisterone 500 mcg

NORETHISTERONE WITH MESTRANOL

Tab 1 mg with mestranol 50 mcg

GENITO-URINARY SYSTEM

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Contraceptive Devices			
INTRA-UTERINE DEVICE IUD 29.1 mm length \times 23.2 mm width $-$ 1% DV Nov-19 to 2022 IUD 33.6 mm length \times 29.9 mm width $-$ 1% DV Nov-19 to 2022 IUD 35.5 mm length \times 19.6 mm width $-$ 1% DV Nov-19 to 2022	18.45	1 1 1	Choice TT380 Short Choice TT380 Standard Choice Load 375
Emergency Contraception			
LEVONORGESTREL Tab 1.5 mg	4.95	1	Postinor-1
Progestogen-Only Contraceptives			
LEVONORGESTREL Tab 30 mcg - 1% DV May-20 to 2022 Subdermal implant (2 × 75 mg rods) Intra-uterine device 52 mg - 1% DV Nov-19 to 31 Oct 2022 Intra-uterine device 13.5 mg - 1% DV Nov-19 to 31 Oct 2022		84 1 1	Microlut Jadelle Mirena Jaydess
Inj 150 mg per ml, 1 ml syringe – 1% DV Dec-19 to 2022 NORETHISTERONE Tab 350 mcg – 1% DV Sep-18 to 2021		1 84	Depo-Provera Noriday 28
Antiprogestogens MIFEPRISTONE Tab 200 mg			
Oxytocics			
CARBOPROST TROMETAMOL Inj 250 mcg per ml, 1 ml ampoule DINOPROSTONE Pessaries 10 mg Vaginal gel 1 mg in 3 g		1 1	Prostin E2 Prostin E2
Vaginal gel 2 mg in 3 g ERGOMETRINE MALEATE Inj 500 mcg per ml, 1 ml ampoule		5	DBL Ergometrine
OXYTOCIN Inj 5 iu per ml, 1 ml ampoule - 1% DV Nov-18 to 2021 Inj 10 iu per ml, 1 ml ampoule - 1% DV Nov-18 to 2021 OXYTOCIN WITH ERGOMETRINE MALEATE		5 5	Oxytocin BNM Oxytocin BNM
Inj 5 iu with ergometrine maleate 500 mcg per ml, 1 ml ampoule – DV Oct-18 to 2021		5	Syntometrine
Tocolytics			
PROGESTERONE − Restricted see terms on the next page ↓ Cap 100 mg	16.50	30	Utrogestan

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

→ Restricted (RS1533)

Initiation

Gynaecologist or obstetrician

Re-assessment required after 12 months

Both:

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

Continuation

Gynaecologist or obstetrician

Re-assessment required after 12 months

All of the following:

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

Note: Indications marked with * are unapproved indications.

TERBUTALINE - Restricted see terms below

- Inj 500 mcg ampoule
- → Restricted (RS1130)

Obstetrician

Oestrogens

OESTRIOL

Crm 1 mg per g with applicator - 1% DV Oct-20 to 2023	15 g	Ovestin
Pessaries 500 mcg - 1% DV Oct-20 to 2023	15	Ovestin

Urologicals

5-Alpha Reductase Inhibitors

FINASTERIDE - Restricted see terms below

→ Restricted (RS1131)

Initiation

Both:

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

Alpha-1A Adrenoceptor Blockers

TAMSULOSIN HYDROCHLORIDE - Restricted see terms below

→ Restricted (RS1132)

Initiation

Both:

GENITO-URINARY SYSTEM

	GI	ENITO-U	RINARY SYSTEM
	Price (ex man. excl. GS*	T) Per	Brand or Generic Manufacturer
continued 1 Patient has symptomatic benign prostatic hyperplasia; and 2 The patient is intolerant of non-selective alpha blockers or these	are contraindicate	ed.	
Urinary Alkalisers			
POTASSIUM CITRATE - Restricted see terms below ■ Oral liq 3 mmol per ml - 1% DV Oct-18 to 2021 → Restricted (RS1133) Initiation Both: 1 The patient has recurrent calcium oxalate urolithiasis; and		200 ml	Biomed
2 The patient has had more than two renal calculi in the two years SODIUM CITRO-TARTRATE	prior to the applica	ation.	
Grans eff 4 g sachets – 1% DV Oct-20 to 2023	2.22	28	Ural
Urinary Antispasmodics			
OXYBUTYNIN Tab 5 mg	11.70	500	Apo-Oxybutynin

OXYBUTYNIN			
Tab 5 mg	11.70	500	Apo-Oxybutynin
Oral liq 5 mg per 5 ml		473 ml	Apo-Oxybutynin
SOLIFENACIN SUCCINATE - Some items restricted see terms below			
Tab 5 mg - 1% DV Dec-18 to 2021	3.00	30	Solifenacin Mylan
Tab 10 mg - 1% DV Dec-18 to 2021	5.50	30	Solifenacin Mylan
→ Restricted (RS1274)			

Initiation

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

Price (ex man. excl. GST)

Brand or Generic Manufacturer

Depo-Testosterone

Per

Anabolic Agents

OXANDROLONE

→ Restricted (RS1302)

Initiation

For the treatment of burns patients.

Androgen Agonists and Antagonists

CYPROTERONE	ACETATE
T-1- F0	40/ DV D -

1ab 50 mg - 1% DV Dec-18 to 202113.17	50	Siterone
Tab 100 mg - 1% DV Dec-18 to 2021	50	Siterone

TESTOSTERONE

Patch 5 mg per day	90.00	30	Androderm	
TESTOSTERONE CIPIONATE				

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

Inj 100 mg per ml, 10 ml vial.......76.50

TESTOSTERONE UNDECANOATE

Cap 40 mg - 1% DV Nov-18 to 2021	21.00	60	Andriol Testocaps
Inj 250 mg per ml, 4 ml vial	86.00	1	Reandron 1000

Calcium Homeostasis

I CI		

CINACALCET - Restricted see terms below

→ 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

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

continued...

Continuation

Nephrologist or endocrinologist

Both:

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

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

ZOLEDRONIC ACID

→ Restricted (RS1602)

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; and
 - 3.2 Patient is at risk of skeletal-related events (pathological fracture, spinal cord compression, radiation to bone or surgery to bone).

Initiation - early breast cancer

Oncologist

All of the following:

- 1 Treatment to be used as adjuvant therapy for early breast cancer; and
- 2 Patient has been amenorrhoeic for 12 months or greater, either naturally or induced, with endocrine levels consistent with a postmenopausal state; and

n 99

ZΛ

100

Deymethsone

Florinef

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

Corticosteroids

BETAMETHASONE

Tab 500 mcg

Inj 4 mg per ml, 1 ml ampoule

Tah 0.5 mg - 1% DV Oct-18 to 2021

BETAMETHASONE SODIUM PHOSPHATE WITH BETAMETHASONE ACETATE

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

DEXAMETHASONE

1 ab 0.0 mg 1 /0 D1 O0t 10 to 2021	,,,,,,	00	Dexilientionic
Tab 4 mg - 1% DV Oct-18 to 2021	.90	30	Dexmethsone
Oral liq 1 mg per ml45	5.00	25 ml	Biomed
DEXAMETHASONE PHOSPHATE			
Inj 4 mg per ml, 1 ml ampoule - 1% DV Jul-20 to 2022	9.25	10	Dexamethasone
			Phosphate
			Panpharma
Inj 4 mg per ml, 2 ml ampoule - 1% DV Jul-20 to 202216	3.37	10	Dexamethasone
			Phosphate
			Panpharma
FLUDROCORTISONE ACETATE			

Tab 100 mcg......14.32

	Price		Brand or
	(ex man. excl. GST)	_	Generic
	\$	Per	Manufacturer
HYDROCORTISONE			
Tab 5 mg - 1% DV Sep-18 to 2021	8.10	100	Douglas
Tab 20 mg - 1% DV Sep-18 to 2021	20.32	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	194.00	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	28.90	1	Solu-Medrol Act-O-Vial
Inj 500 mg vial - 1% DV Dec-18 to 2021	22.78	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			•
PREDNISONE			
Tab 1 mg	10.68	500	Apo-Prednisone
Tab 2.5 mg		500	Apo-Prednisone
Tab 5 mg	11.09	500	Apo-Prednisone
Tab 20 mg	29.03	500	Apo-Prednisone
TRIAMCINOLONE ACETONIDE			
Inj 10 mg per ml, 1 ml ampoule	20.80	5	Kenacort-A 10
Inj 40 mg per ml, 1 ml ampoule		5	Kenacort-A 40
TRIAMCINOLONE HEXACETONIDE			
Inj 20 mg per ml, 1 ml vial			

Hormone Replacement Therapy

Oestrogens

OESTRADIOL

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

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

	пон	MONE	PREPARATIONS
	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
OESTROGENS WITH MEDROXYPROGESTERONE ACETATE Tab 625 mcg conjugated equine with 2.5 mg medroxyprogesterone acetate Tab 625 mcg conjugated equine with 5 mg medroxyprogesterone acetate	9		
Progestogens			
MEDROXYPROGESTERONE ACETATE Tab 2.5 mg Tab 5 mg Tab 10 mg	14.00	30 100 30	Provera Provera Provera
Other Endocrine Agents			
CABERGOLINE - Restricted see terms below ↓ Tab 0.5 mg - 1% DV Sep-18 to 2021	3.75 15.20	2 8	Dostinex Dostinex
→ Restricted (RS1319) Initiation Any of the following: 1 Inhibition of lactation; or 2 Patient has pathological hyperprolactinemia; or 3 Patient has acromegaly.			
CLOMIFENE CITRATE Tab 50 mg	29.84	10	Mylan Clomiphen
DANAZOL Cap 100 mg Cap 200 mg GESTRINONE Cap 2.5 mg		28 100	Mylan Azol
METYRAPONE Cap 250 mg			
PENTAGASTRIN Inj 250 mcg per ml, 2 ml ampoule			
Other Oestrogen Preparations			
ETHINYLOESTRADIOL Tab 10 mcg - 1% DV Sep-18 to 2021	17.60	100	NZ Medical and Scientific
OESTRADIOL Implant 50 mg OESTRIOL			
Tab 2 mg - 1% DV Sep-20 to 2023	7.00	30	Ovestin
Other Progestogen Preparations			
MEDROXYPROGESTERONE Tab 100 mg	101.00	100	Provera HD
NORETHISTERONE Tab 5 mg - 1% DV Dec-19 to 2021	18.29	100	Primolut N
Products with Hospital Supply Status (HSS) are in hold			

Price (ex man. excl. GST)

Per

Brand or Generic Manufacturer

Pituitary and Hypothalamic Hormones and Analogues

CORTICOTRORELIN (OVINE)

Inj 100 mcg vial

THYROTROPIN ALFA

Inj 900 mcg vial

Adrenocorticotropic Hormones

TETRACOSACTIDE [TETRACOSACTRIN]

Inj 250 mcg per mi, 1 mi ampoule	/5.00	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

GONADORFI IN

Inj 100 mcg vial

GOSERELIN

 Implant 3.6 mg, syringe
 66.48
 1
 Zoladex

 Implant 10.8 mg, syringe
 177.50
 1
 Zoladex

Gonadotrophins

CHORIOGONADOTROPIN ALFA

Inj 250 mcg in 0.5 ml syringe

Growth Hormone

SOMATROPIN - Restricted see terms below

t	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
1	Inj 15 mg cartridge – 1% DV Oct-18 to 2021	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
- 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

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

continued...

- 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</p>
- 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.

			
	Price	Brand (or
	(ex man. excl. GST)	Generi	3
	\$ F	Per Manufa	acturer

continued...

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.

Initiation - Prader-Willi syndrome

Endocrinologist or paediatric endocrinologist

Re-assessment required after 12 months

All of the following:

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

continued...

- 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 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.

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

continued...

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.

Ini 20 mcg vial

POTASSIUM IODATE

Tab 170 mg

POTASSIUM PERCHLORATE

Cap 200 mg

PROPYLTHIOURACIL - Restricted see terms below

→ 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.

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

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

1	Tab 100 mcg	25.00	30	Minirin
t	Tab 200 mcg	54.45	30	Minirin
	Nasal spray 10 mcg per dose	23.95	6 ml	Desmopressin-PH&T
	Inj 4 mcg per ml, 1 ml ampoule			

Inj 4 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
Inj 1 mg per 8.5 ml ampoule	215.00	5	Glypressin



Price Brand or (ex man. excl. GST) Generic Per Manufacturer **Antibacterials** Aminoglycosides AMIKACIN - Restricted see terms below Inj 5 mg per ml, 10 ml syringe **Biomed** Ini 15 mg per ml, 5 ml syringe Inj 250 mg per ml, 2 ml vial − 1% DV Aug-18 to 2021......265.00 5 **DBL Amikacin** → Restricted (RS1041) Clinical microbiologist, infectious disease specialist or respiratory specialist GENTAMICIN SULPHATE Inj 10 mg per ml, 1 ml ampoule25.00 DBI Gentamicin 5 10 Pfizer PAROMOMYCIN - Restricted see terms below 16 Humatin → Restricted (RS1603) Clinical microbiologist, infectious disease specialist or gastroenterologist STREPTOMYCIN SULPHATE - Restricted see terms below Inj 400 mg per ml, 2.5 ml ampoule → Restricted (RS1043) Clinical microbiologist, infectious disease specialist or respiratory specialist **TOBRAMYCIN ■** Powder → Restricted (RS1475) Initiation For addition to orthopaedic bone cement. 5 Tobramycin Mylan → Restricted (RS1044) Clinical microbiologist, infectious disease specialist or respiratory specialist Ini 100 mg per ml. 5 ml vial → Restricted (RS1044) Clinical microbiologist, infectious disease specialist or respiratory specialist 56 dose TOBI ⇒ Restricted (RS1435) Initiation Patient has cystic fibrosis. Carbapenems ERTAPENEM - Restricted see terms below **I** Inj 1 g vial − **1% DV Aug-19 to 2022**......70.00 Invanz → Restricted (RS1045) Clinical microbiologist or infectious disease specialist IMIPENEM WITH CILASTATIN - Restricted see terms below Inj 500 mg with 500 mg cilastatin vial − 1% DV Jul-19 to 2022.....60.00 1 Imipenem+Cilastatin **RBX** → Restricted (RS1046) Clinical microbiologist or infectious disease specialist

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
MEROPENEM - Restricted see terms below			
Inj 500 mg vial	4.00	1	Meropenem Ranbaxy
Inj 1 g vial	8.00	1	Meropenem Ranbaxy
➡ Restricted (RS1047)			
Clinical microbiologist or infectious disease specialist			
Cephalosporins and Cephamycins - 1st Generation			
CEFALEXIN			
Cap 250 mg - 1% DV Nov-19 to 2022	3.33	20	Cephalexin ABM
Cap 500 mg		20	Cephalexin ABM
Grans for oral liq 25 mg per ml - 1% DV Oct-18 to 2021		100 ml	Cefalexin Sandoz
Grans for oral liq 50 mg per ml - 1% DV Oct-18 to 2021	11.75	100 ml	Cefalexin Sandoz
CEFAZOLIN			
Inj 500 mg vial		5	AFT
lnj 1 g vial	3.29	5	AFT
Cephalosporins and Cephamycins - 2nd Generation			
CEFACLOR			
Cap 250 mg - 1% DV Oct-19 to 2022		100	Ranbaxy-Cefactor
Grans for oral liq 25 mg per ml - 1% DV Oct-19 to 2022	3.53	100 ml	Ranbaxy-Cefactor
CEFOXITIN			
Inj 1 g vial	58.00	10	Cefoxitin Actavis
CEFUROXIME			
Tab 250 mg - 1% DV Feb-20 to 2022	45.93	50	Zinnat
Inj 750 mg vial		10	Cefuroxime Actavis
Inj 1.5 g vial	14.36	10	Cefuroxime Actavis
Cephalosporins and Cephamycins - 3rd Generation			
CEFOTAXIME			
Inj 500 mg vial	1.90	1	Cefotaxime Sandoz
Inj 1 g vial	14.60	10	DBL Cefotaxime
CEFTAZIDIME - Restricted see terms below			
Inj 1 g vial − 1% DV Dec-20 to 2023	34.00	5	Ceftazidime Mylan
/a a	2.69	1	Ceftazidime-AFT
(Ceftazidime Mylan Inj 1 g vial to be delisted 1 December 2020)			
→ Restricted (RS1048)	liat		
Clinical microbiologist, infectious disease specialist or respiratory specia	list		
CEFTRIAXONE	0.00	4	Ceftriaxone-AFT
Inj 500 mg vial – 1% DV Jan-20 to 2022 Inj 1 g vial – 1% DV Jan-20 to 2022		1 5	Cettriaxone-AFT
Inj 1 g vial - 1% DV Jan-20 to 2022		1	Ceftriaxone-AFT
Cephalosporins and Cephamycins - 4th Generation		·	
CEFEPIME - Restricted see terms below	2 77		Outrollone ATT
Inj 1 g vial – 1% DV Sep-18 to 2021		1	Cefepime-AFT
 Inj 2 g vial - 1% DV Sep-18 to 2021 → Restricted (RS1049) 	5.69	1	Cefepime-AFT
Clinical microbiologist or infectious disease specialist			
Chillion Thioropiologist of illicotions discuss specialist			



	Р	rice		Brand or
(ex m	an.	excl. GST)	Per	Generic Manufacturer
		φ	FEI	Manuacturer

Cephalosporins and Cephamycins - 5th Generation

CEFTAROLINE FOSAMIL - Restricted see terms below

→ Restricted (RS1446)

Initiation - multi-resistant organisn salvage therapy

Clinical microbiologist or infectious disease specialist

Either:

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

Macrolides

AZITHROMYCIN - Restricted see terms below

1	Tab 250 mg - 1% DV Sep-18 to 2021	8.19	30	Apo-Azithromycin
	Tab 500 mg - 1% DV Sep-18 to 2021		2	Apo-Azithromycin
t	Grans for oral liq 200 mg per 5 ml (40 mg per ml) - 1% DV Dec-18			
	to 2021	4.38	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.

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).

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

continued...

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

t	Tab 250 mg	14	Apo-Clarithromycin
	Tab 500 mg10.40		Apo-Clarithromycin
	Grans for oral liq 50 mg per ml192.00		Klacid
	Inj 500 mg vial - 1% DV Dec-17 to 31 Aug 2020		Martindale
	B1-1-1 (D04700)		

→ 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 mg16.95	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)

ERYTHROMYCIN (AS STEARATE) - Restricted: For continuation only

- → Tab 250 mg
- → Tab 500 mg

ROXITHROMYCIN - Some items restricted see terms below

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

→ Restricted (RS1569)

Initiation

Only for use in patients under 12 years of age.

	Price (ex man. excl. GS	T) Per	Brand or Generic Manufacturer
Penicillins			
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		100 ml	Alphamox 125
Grans for oral liq 250 mg per 5 ml		100 ml	Alphamox 250
Inj 250 mg vial		10	Ibiamox
Inj 500 mg vial		10	Ibiamox
Inj 1 g vial	17.29	10	Ibiamox
AMOXICILLIN WITH CLAVULANIC ACID			
Tab 500 mg with clavulanic acid 125 mg		20	Augmentin
Grans for oral liq 25 mg with clavulanic acid 6.25 mg per ml		100 ml	Augmentin
Grans for oral liq 50 mg with clavulanic acid 12.5 mg per ml		100 ml	Curam
Inj 500 mg with clavulanic acid 100 mg vial		10	m-Amoxiclav
Inj 1,000 mg with clavulanic acid 200 mg vial	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	25.88	25	Pan-Penicillin G Sodium
, 555 9 (1	10.35	10	Sandoz
	103.50	100	Sandoz
			Sandoz
FLUCLOXACILLIN			
Cap 250 mg - 1% DV Sep-18 to 2021	16.83	250	Staphlex
Cap 500 mg - 1% DV Sep-18 to 2021	56.61	500	Staphlex
Grans for oral liq 25 mg per ml - 1% DV Oct-18 to 2021	2.29	100 ml	AFT
Grans for oral liq 50 mg per ml - 1% DV Oct-18 to 2021	3.68	100 ml	AFT
Inj 250 mg vial	9.00	10	Flucloxin
Inj 500 mg vial	9.40	10	Flucloxin
Inj 1 g vial	5.22	5	Flucil
PHENOXYMETHYLPENICILLIN [PENICILLIN V]			
Cap 250 mg - 1% DV Sep-18 to 2021	2.59	50	Cilicaine VK
Cap 500 mg - 1% DV Sep-18 to 2021		50	Cilicaine VK
Grans for oral lig 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 special	alist		
PROCAINE PENICILLIN			
Inj 1.5 g in 3.4 ml syringe	123.50	5	Cilicaine
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 special	alist		
Similar material and a second of the second			

	Price (ex man. excl. GST)	Per	Brand or Generic Manufacturer
Quinolones			
CIPROFLOXACIN — Restricted see terms below I Tab 250 mg Tab 500 mg I Tab 750 mg Oral liq 50 mg per ml Oral liq 100 mg per ml	1.99	28 28 28	Cipflox Cipflox Cipflox
Inj 2 mg per ml, 100 ml bag − 1% DV Oct-18 to 2021 Restricted (RS1055) Clinical microbiologist or infectious disease specialist MOXIFLOXACIN − Restricted see terms below		10	Cipflox
		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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		D.: 1 - 1			Decades
	(ex man.	Price 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
MINOCYCLINE Tab 50 mg → Cap 100 mg - Restricted: For continuation only					
TETRACYCLINE Tab 250 mg Cap 500 mg (Tetracyclin Wolff Cap 500 mg to be delisted 1 December 2020) TIGECYCLINE − Restricted see terms below Inj 50 mg vial Restricted (RS1059) Clinical microbiologist or infectious disease specialist				28 30	Accord Tetracyclin Wolff
Other Antibacterials					
AZTREONAM - Restricted see terms below ¶ Inj 1 g vial		364.92		10	Azactam
CLINDAMYCIN – Restricted see terms below Cap 150 mg – 1% DV Apr-20 to 2022		4.61		24	Dalacin C
 I 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 		.39.00		10	Dalacin C
COLISTIN SULPHOMETHATE [COLESTIMETHATE] – Restricted see ¶ Inj 150 mg per ml, 1 ml vial → Restricted (RS1062) Clinical microbiologist, infectious disease specialist or respiratory special				1	Colistin-Link
DAPTOMYCIN − Restricted see terms below Inj 500 mg vial Restricted (RS1063) Clinical microbiologist or infectious disease specialist FOSFOMYCIN − Restricted see terms on the next page		243.52		1	Cubicin
■ Powder for oral solution, 3 g sachet					

	Price		Brand or
	(ex man. excl. GST) \$	Per	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 Tab 600 mg - 1% DV Oct-18 to 2021	550 77	10	710101
□ Tab 600 filg = 1% DV Oct-16 to 2021 □ Oral liq 20 mg per ml = 1% DV Dec-18 to 2021		150 ml	Zyvox 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		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			
Tab 250 mg	34 50	12	Fucidin
→ Restricted (RS1064)		12	i ucium
Clinical microbiologist or infectious disease specialist			
SULPHADIAZINE - Restricted see terms below			
→ Restricted (RS1067)			
Clinical microbiologist, infectious disease specialist or maternal-foetal	medicine specialist		
TEICOPLANIN – Restricted see terms below			
Inj 400 mg vial – 1% DV Jul-20 to 2021	56.50	1	Teicoplanin Mylan
→ Restricted (RS1068) 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	,		
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			
VANCOMYCIN - Restricted see terms below			
I Inj 500 mg vial − 1% DV Oct-20 to 2023	2.35	1	Mylan
→ Restricted (RS1069)			
Clinical microbiologist or infectious disease 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 u17.09	50	Nilstat
Cap 500.000 u	50	Nilstat

Triazoles

111020100		
FLUCONAZOLE - Restricted see terms below		
↓ Cap 50 mg2.09	28	Mylan
	1	Mylan
↓ Cap 200 mg5.08	28	Mylan
	35 ml	Diflucan
Inj 2 mg per ml, 50 ml vial − 1% DV Oct-19 to 2022	1	Fluconazole-Claris
I Inj 2 mg per ml, 100 ml vial − 1% DV Oct-19 to 2022	1	Fluconazole-Claris
→ Restricted (RS1072)		
Consultant		
ITRACONAZOLE - Restricted see terms below		
↓ Cap 100 mg − 1% DV Nov-19 to 2022	15	Itrazole
■ Oral liquid 10 mg per ml		
→ Restricted (RS1073)		
Clinical immunologist, clinical microbiologist, dermatologist or infectious disease specialist		
POSACONAZOLE - Restricted see terms on the next page		
	24	Noxafil
■ Oral liq 40 mg per ml	105 ml	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 Fither:
 - 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

1	Tab 50 mg - 1% DV Sep-18 to 202191.00	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
	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:

- 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

1	Inj 50 mg vial - 1% DV Dec-19 to 2022220.	.28 1	Max Health
t	Inj 70 mg vial - 1% DV Dec-19 to 2022284.	.63 1	Max Health



	Price			Brand or
(ex ma	ın. excl.	GST)	_	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 mg268.50	100	Dapsone
1	Tab 100 mg329.50	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 ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
PARA-AMINOSALICYLIC ACID – Restricted see terms below Grans for oral liq 4 g Restricted (RS1083)	280.00	30	Paser
Clinical microbiologist, infectious disease specialist or respiratory specialist PROTIONAMIDE – Restricted see terms below	ist		
		100	Peteha
PYRAZINAMIDE – Restricted see terms below 1 Tab 500 mg	•		
→ Restricted (RS1085) Clinical microbiologist, infectious disease specialist or respiratory specialists.	ist		
RIFABUTIN - Restricted see terms below ↓ Cap 150 mg → Restricted (RS1086)		30	Mycobutin
Clinical microbiologist, gastroenterologist, infectious disease specialist or RIFAMPICIN – Restricted see terms below	respiratory special	list	
I Cap 150 mg I Cap 300 mg I Oral liq 100 mg per 5 ml I Inj 600 mg vial	116.25 12.00	100 100 60 ml 1	Rifadin Rifadin Rifadin 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

→ Restricted (RS1283)

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

Stromectol

Clinical microbiologist, dermatologist or infectious disease specialist

MFBFNDAZOLF

Tab 100 mg24.19 24 De-Worm Oral lig 100 mg per 5 ml

PRAZIQUANTEL

Tab 600 mg

Antiprotozoals

ARTEMETHER WITH LUMEFANTRINE - Restricted see terms below

■ Tab 20 mg with lumefantrine 120 mg

→ Restricted (RS1090)

Clinical microbiologist or infectious disease specialist

	Price		Brand or
	(ex man. excl. GS	ST) Per	Generic Manufacturer
RTESUNATE - Restricted see terms below	Ψ	1 01	Manadada
Ini 60 mg vial			
→ Restricted (RS1091)			
Clinical microbiologist or infectious disease specialist			
ATOVAQUONE WITH PROGUANIL HYDROCHLORIDE - Restricte	d see terms below		
Tab 62.5 mg with proguanil hydrochloride 25 mg		12	Malarone Junior
Tab 250 mg with proguanil hydrochloride 100 mg		12	Malarone
→ Restricted (RS1092)	07.00	12	Maiarone
Clinical microbiologist or infectious disease specialist			
CHLOROQUINE PHOSPHATE - Restricted see terms below			
Tab 250 mg			
→ Restricted (RS1093)			
Clinical microbiologist, dermatologist, infectious disease specialist or	rhoumatologist		
	meumatologist		
MEFLOQUINE - Restricted see terms below			
Tab 250 mg			
→ Restricted (RS1094)	who umotologist		
Clinical microbiologist, dermatologist, infectious disease specialist or	meumatologist		
METRONIDAZOLE			
Tab 200 mg		100	Trichozole
Tab 400 mg		100	Trichozole
Oral liq benzoate 200 mg per 5 ml		100 ml	Flagyl-S
Injection 5 mg per ml, 100 ml bottle		100 ml	AFT
Inj 5 mg per ml, 100 ml bottle		20 10	Colpocin-T
Inj 5 mg per ml, 100 ml bag		10	Baxter
Suppos 500 mg	24.40	10	Flagyl
Trichozole Tab 200 mg to be delisted 1 September 2020)			
Trichozole Tab 400 mg to be delisted 1 September 2020)			
NITAZOXANIDE – Restricted see terms below			
Tab 500 mg	1,680.00	30	Alinia
Oral lig 100 mg per 5 ml			
3 1 3 3 1 3			
→ Restricted (RS1095)			
→ Restricted (RS1095) Clinical microbiologist or infectious disease specialist			
→ Restricted (RS1095) Clinical microbiologist or infectious disease specialist DRNIDAZOLE			
→ Restricted (RS1095) Clinical microbiologist or infectious disease specialist	32.95	10	Arrow-Ornidazole
→ Restricted (RS1095) Clinical microbiologist or infectious disease specialist DRNIDAZOLE Tab 500 mg PENTAMIDINE ISETHIONATE - Restricted see terms below		10	Arrow-Ornidazole
→ Restricted (RS1095) Clinical microbiologist or infectious disease specialist DRNIDAZOLE Tab 500 mg PENTAMIDINE ISETHIONATE - Restricted see terms below		10 5	Arrow-Ornidazole Pentacarinat
→ Restricted (RS1095) Clinical microbiologist or infectious disease specialist DRNIDAZOLE Tab 500 mg PENTAMIDINE ISETHIONATE – Restricted see terms below Inj 300 mg vial – 1% DV Nov-19 to 2022			
➤ Restricted (RS1095) Clinical microbiologist or infectious disease specialist DRNIDAZOLE Tab 500 mg PENTAMIDINE ISETHIONATE - Restricted see terms below Inj 300 mg vial - 1% DV Nov-19 to 2022 Restricted (RS1096)			
➤ Restricted (RS1095) Clinical microbiologist or infectious disease specialist DRNIDAZOLE Tab 500 mg ENTAMIDINE ISETHIONATE - Restricted see terms below I Inj 300 mg vial - 1% DV Nov-19 to 2022 ➤ Restricted (RS1096) Clinical microbiologist or infectious disease specialist			
→ Restricted (RS1095) Clinical microbiologist or infectious disease specialist DRNIDAZOLE Tab 500 mg PENTAMIDINE ISETHIONATE - Restricted see terms below			
➤ Restricted (RS1095) Clinical microbiologist or infectious disease specialist DRNIDAZOLE Tab 500 mg ENTAMIDINE ISETHIONATE - Restricted see terms below Inj 300 mg vial - 1% DV Nov-19 to 2022 ➤ Restricted (RS1096) Clinical microbiologist or infectious disease specialist PRIMAQUINE - Restricted see terms below			
➤ Restricted (RS1095) Clinical microbiologist or infectious disease specialist CRNIDAZOLE Tab 500 mg PENTAMIDINE ISETHIONATE - Restricted see terms below Inj 300 mg vial - 1% DV Nov-19 to 2022 ➤ Restricted (RS1096) Clinical microbiologist or infectious disease specialist PRIMAQUINE - Restricted see terms below I Tab 15 mg			
➤ Restricted (RS1095) Clinical microbiologist or infectious disease specialist CRNIDAZOLE Tab 500 mg PENTAMIDINE ISETHIONATE - Restricted see terms below Inj 300 mg vial - 1% DV Nov-19 to 2022 ➤ Restricted (RS1096) Clinical microbiologist or infectious disease specialist PRIMAQUINE - Restricted see terms below I Tab 15 mg I Tab 7.5 mg			
→ Restricted (RS1095) Clinical microbiologist or infectious disease specialist CRNIDAZOLE Tab 500 mg CENTAMIDINE ISETHIONATE - Restricted see terms below Inj 300 mg vial - 1% DV Nov-19 to 2022 → Restricted (RS1096) Clinical microbiologist or infectious disease specialist PRIMAQUINE - Restricted see terms below I Tab 15 mg I Tab 7.5 mg → Restricted (RS1097)			
→ Restricted (RS1095) Clinical microbiologist or infectious disease specialist CRNIDAZOLE Tab 500 mg PENTAMIDINE ISETHIONATE - Restricted see terms below Inj 300 mg vial - 1% DV Nov-19 to 2022 → Restricted (RS1096) 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			
→ Restricted (RS1095) Clinical microbiologist or infectious disease specialist CRNIDAZOLE Tab 500 mg PENTAMIDINE ISETHIONATE - Restricted see terms below Inj 300 mg vial - 1% DV Nov-19 to 2022 → Restricted (RS1096) 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 PRIMACUINE - Restricted see terms below			

			INFECTIONS
	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
QUININE DIHYDROCHLORIDE — Restricted see terms below Inj 60 mg per ml, 10 ml ampoule Inj 300 mg per ml, 2 ml vial Restricted (RS1099) Clinical microbiologist or infectious disease specialist QUININE SULPHATE Tab 300 mg SODIUM STIBOGLUCONATE — Restricted see terms below Inj 100 mg per ml, 1 ml vial Restricted (RS1100) Clinical microbiologist or infectious disease specialist	61.91	500	Q 300
SPIRAMYCIN - Restricted see terms below ■ Tab 500 mg → Restricted (RS1101) Maternal-foetal medicine specialist			
Antiretrovirals			
Non-Nucleoside Reverse Transcriptase Inhibitors			

Initiation - Confirmed HIV

Patient has confirmed HIV infection.

Initiation - Prevention of maternal transmission

Either:

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

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

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

Initiation - Percutaneous exposure

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

EFAVIRENZ – Restricted see terms above		
1 Tab 200 mg	90	Stocrin
Tab 600 mg	30	Stocrin
Oral liq 30 mg per ml		
ETRAVIRINE - Restricted see terms above		
1 Tab 200 mg	60	Intelence
NEVIRAPINE - Restricted see terms above		
Tab 200 mg - 1% DV Sep-18 to 2021	60	Nevirapine Alphapharm
1 Oral suspension 10 mg per ml	240 ml	Viramune Suspension



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

Generic

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

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.

ARACAVIR SUI PHATE	 Restricted see terms above

	Tab 300 mg - 1% DV Jul-19 to 2022	60	Ziagen
t	Oral liq 20 mg per ml256.31	240 ml	Ziagen
	BACAVIR SULPHATE WITH LAMIVUDINE - Restricted see terms above		
t	Tab 600 mg with lamivudine 300 mg - 1% DV Jul-19 to 202263.00	30	Kivexa

EFAVIRENZ WITH EMTRICITABINE AND TENOFOVIR DISOPROXIL - Restricted see terms above

1 Tab 600 mg with emtricitabine 200 mg and tenofovir disoproxil 245 mg 30 Mylan

EMTRICITABINE - Restricted see terms above

30 **Emtriva**

LAMIVUDINE - Restricted see terms above

1 Oral lig 10 mg per ml

STAVUDINE - Restricted see terms above

- 1 Cap 30 mg
- 1 Cap 40 mg
- 1 Powder for oral soln 1 mg per ml

ZIDOV/LIDING [AZT] Pestvieted assistance shows

ZIDOVODINE [AZT] - Restricted see terms above			
t Cap 100 mg	152.25	100	Retrovir
1 Oral liq 10 mg per ml	30.45	200 ml	Retrovir
t Inj 10 mg per ml, 20 ml vial	750.00	5	Retrovir IV
ZIDOVUDINE [AZT] WITH LAMIVUDINE - Restricted see terms above			
t Tab 300 mg with lamivudine 150 mg	33.00	60	Alphapharm

Protease Inhibitors

→ Restricted (RS1573)

Initiation - Confirmed HIV

Patient has confirmed HIV infection.

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

continued

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.

ATAZANAVIR SULPHATE — **Restricted** see terms on the previous page.

t Cap 150 mg - 1% DV Jun-19 to 2022141.68	3 60	Teva
t Cap 200 mg - 1% DV Jun-19 to 2022		Teva
DARUNAVIR - Restricted see terms on the previous page		
1 Tab 400 mg	0 60	Prezista
1 Tab 600 mg	0 60	Prezista
INDINAVIR - Restricted see terms on the previous page		
1 Cap 200 mg		
1 Cap 400 mg		
LOPINAVIR WITH RITONAVIR - Restricted see terms on the previous page		
183.75 Tab 100 mg with ritonavir 25 mg	5 60	Kaletra
1 Tab 200 mg with ritonavir 50 mg	120	Kaletra
t Oral liq 80 mg with ritonavir 20 mg per ml735.00	300 ml	Kaletra
RITONAVIR - Restricted see terms on the previous page		
↑ Tab 100 mg = 1% DV Jul-19 to 2022 43.31	1 30	Norvir

Strand Transfer Inhibitors

→ Restricted (RS1574)

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



	Price (ex man. excl. GST \$	Γ) Per	Brand or Generic Manufacturer
continued			
Patient has had non-consensual intercourse and the clin prophylaxis is required.	ician considers that	t the risk as	sessment indicates
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		
Tab 400 mg		60	Isentress
Tab 600 mg	1,090.00	60	Isentress HD
Antivirals			
Hepatitis B			
ADEFOVIR DIPIVOXIL - Restricted see terms below	070.00		
□ Tab 10 mg → Restricted (RS1104)	670.00	30	Hepsera
Initiation			
Gastroenterologist or infectious disease specialist All of the following:			
1 Patient has confirmed Hepatitis B infection (HBsAg+); and			
Documented resistance to lamivudine defined as:			
 2 Patient has raised serum ALT (> 1 x ULN); and 3 Patient has HBV DNA greater than 100,000 copies per mL, or v 	iral load greater tha	n or equal:	to 10-fold over nadir: and
4 Detection of M204I or M204V mutation; and	irai ioau greater tria	iii oi equai	to 10-1010 over flault, and
5 Either:			
5.1 Both:			
5.1.1 Patient is cirrhotic; and5.1.2 Adefovir dipivoxil to be used in combination with	lamivudina: ar		
5.1.2 Adelovii dipivoxii to be dsed in combination with 5.2 Both:	iamivuume, or		
5.2.1 Patient is not cirrhotic; and			
5.2.2 Adefovir dipivoxil to be used as monotherapy.			
ENTECAVIR 10/ PVN 10 1 2001		0.5	
Tab 0.5 mg - 1% DV Nov-18 to 2021	52.00	30	Entecavir Sandoz
LAMIVUDINE Tab 100 mg	4 20	28	Zetlam
Oral liq 5 mg per ml	270.00	240 ml	Zeffix
TENOFOVIR DISOPROXIL			
Tab 245 mg (300.6 mg as a succinate) - 1% DV Sep-18 to 2021.	38.10	30	Tenofovir Disoproxil Teva
Hepatitis C			
GLECAPREVIR WITH PIBRENTASVIR			
Note: the supply of treatment is via PHARMAC's approved direct		Further de	tails can be found on
PHARMAC's website https://www.pharmac.govt.nz/hepatitis-c-trea		84	Maviret
Tab 100 mg with pibrentasvir 40 mg		04	IVIAVII EL
Tob 00 mg with cofosburit 400 mg	a page	20	Hanzoni

Harvoni

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

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

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

⇒ Restricted (RS1528)

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

ACICI OVIR

Tab dispersible 200 mg - 1% DV Oct-19 to 2022	60	25	Lovir
Tab dispersible 400 mg - 1% DV Oct-19 to 2022	38	56	Lovir
Tab dispersible 800 mg - 1% DV Oct-19 to 2022	98	35	Lovir
Inj 250 mg vial - 1% DV Sep-18 to 20219.	60	5	Aciclovir-Claris

CIDOFOVIR - Restricted see terms below

Ini 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	5	Cymevene
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→ Restricted (RS1110)

Clinical microbiologist or infectious disease specialist

VALACICLOVIR

Tab 500 mg - 1% DV Sep-18 to 20215.75	30	Vaclovir
Tab 1,000 mg - 1% DV Sep-18 to 202111.35	30	Vaclovir
VALGANCICLOVIR - Restricted see terms below		

■ Tab 450 mg - 1% DV May-19 to 2021......225.00 60 Valganciclovir Mylan

→ 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:

- 1 Patient has undergone a lung transplant; and
- 2 Fither:
 - 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.



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

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:
 - 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.

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

continued...

Continuation - Pre-exposure prophylaxis

Re-assessment required after 3 months

All of the following:

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

Influenza

OSELTAMIVIR - Restricted see terms below

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

- Tab 75 mg
- Powder for oral suspension 6 mg per ml
- → Restricted (RS1307)

Initiation

Either:

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

ZANAMIVIR

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

→ Restricted (RS1369)

Initiation

Either:

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



Price (ex man. excl. GST)

Per

Brand or Generic Manufacturer

Immune Modulators

INTERFERON ALFA-2A

Inj 3 m iu prefilled syringe

Ini 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 Ini 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

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

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

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

continued...

- 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 Fither:
 - 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:
 - 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



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

continued...

- 2 The treatment remains appropriate and patient is benefitting from treatment; and
- 3 Fither
 - 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

MUSCULOSKELETAL SYSTEM Price Brand or (ex man. excl. GST) Generic Per Manufacturer **Anticholinesterases** EDROPHONIUM CHLORIDE - Restricted see terms below Ini 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 ampoule98.00 AstraZeneca NEOSTIGMINE METILSULFATE WITH GLYCOPYRRONIUM BROMIDE Inj 2.5 mg with glycopyrronium bromide 0.5 mg per ml, 1 ml ampoule20.90 Max Health PYRIDOSTIGMINE BROMIDE 100 Mestinon **Antirheumatoid Agents** HYDROXYCHI OROQUINE - Restricted see terms below 100 Plaguenil → Restricted (RS1755) Initiation Any of the following: 1 Rheumatoid arthritis: or 2 Systemic or discoid lupus erythematosus: or 3 Malaria treatment or suppression; or 4 Relevant dermatological conditions (cutaneous forms of lupus and lichen planus, cutaneous vasculitides and mucosal ulceration). I FFI UNOMIDE 30 Apo-Leflunomide Arava Tab 20 mg - 1% DV Dec-20 to 20232.90 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 100 **D-Penamine** D-Penamine 100

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	4	Fosamax
ALENDRONATE SODIUM WITH COLECALCIFEROL		
Tab 70 mg with colecalciferol 5,600 iu - 1% DV Apr-19 to 2022	4	Fosamax Plus

	Price (ex man. excl. GS [*]	T) Per	Brand or Generic Manufacturer
PAMIDRONATE DISODIUM			
Inj 3 mg per ml, 10 ml vial	5.98	1	Pamisol
Inj 6 mg per ml, 10 ml vial	15.02	1	Pamisol
Inj 9 mg per ml, 10 ml vial		1	Pamisol
RISEDRONATE SODIUM Tab 35 mg - 1% DV Oct-19 to 2022	3.10	4	Risedronate Sandoz
		4	niscui oliale Saliuoz
ZOLEDRONIC ACID			
Inj 5 mg per 100 ml, vial − 1% DV Oct-19 to 2022	60.00	100 ml	Aclasta
→ Restricted (RS1663)			

Initiation - Inherited bone fragility disorders

Any specialist

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

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

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

continued...

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 below

⇒ Restricted (RS1665)

Initiation

All of the following:

1 The patient has severe, established osteoporosis; and

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

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- 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:

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

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

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- 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.

Enzymes

HYAI URONIDASE

Inj 1,500 iu ampoule

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Hyperuricaemia and Antigout			
ALLOPURINOL Tab 100 mg Tab 300 mg		500 500	DP-Allopurinol DP-Allopurinol
BENZBROMARONE – Restricted see terms below 1 Tab 50 mg 1 Tab 100 mg	45.00	100	Benzbromaron AL 100
Restricted (RS1489) Initiation Any specialist All of the following:			

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

Notes: Benzbromarone has been associated with potentially fatal hepatotoxicity. In chronic renal insufficiency, particularly when the glomerular filtration rate is 30 ml/minute or less, probenecid may not be effective. Optimal treatment with allopurinol in patients with renal impairment is defined as treatment to the creatinine clearance-adjusted dose of allopurinol then, if serum urate remains greater than 0.36 mmol/l, a gradual increase of the dose of allopurinol to 600 mg or the maximum tolerated dose. The New Zealand Rheumatology Association has developed information for prescribers which can be accessed from its website at www.rheumatology.org.nz/home/resources-2/

COLCHICINE

001001			
Tab 500 mcg - 1% DV Jan-19 to 2021	9.58	100	Colgout
FEBUXOSTAT - Restricted see terms below			
■ Tab 80 mg	39.50	28	Adenuric
■ Tab 120 mg		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

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

continued...

- 600 mg/day and addition of probenecid at doses of up to 2 g per day or maximum tolerated dose; or
- 2.2 The patient has experienced intolerable side effects from allopurinol such that treatment discontinuation is required and serum urate remains greater than 0.36 mmol/l despite use of probenecid at doses of up to 2 g per day or maximum tolerated dose: or
- 2.3 The patient has renal impairment such that probenecid is contraindicated or likely to be ineffective and serum urate remains greater than 0.36 mmol/l despite optimal treatment with allopurinol (see Note); 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

Inj 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	
BACLOFEN			
Tab 10 mg - 1% DV Oct-18 to 2021	100	Pacifen	
Oral lig 1 mg per ml			
Inj 0.05 mg per ml, 1 ml ampoule11.55	1	Lioresal Intrathecal	
Inj 2 mg per ml, 5 ml ampoule - 1% DV Apr-19 to 2021	5	Medsurge	
CLOSTRIDIUM BOTULINUM TYPE A TOXIN		-	
Inj 100 u vial	1	Botox	
Inj 300 u vial	1	Dysport	
lnj 500 u vial	2	Dysport	
DANTROLENE			
Cap 25 mg	100	Dantrium	
Cap 50 mg77.00	100	Dantrium	
Inj 20 mg vial888.00	6	Dantrium IV	
MIVACURIUM CHLORIDE			
Inj 2 mg per ml, 5 ml ampoule	5	Mivacron	
Inj 2 mg per ml, 10 ml ampoule	5	Mivacron	
ORPHENADRINE CITRATE			
Tab 100 mg - 1% DV Jun-18 to 2021	100	Norflex	
· ·	100	HOLLION	
PANCURONIUM BROMIDE			

Inj 2 mg per ml, 2 ml ampoule

	Price (ex man. excl. GST) \$) Per	Brand or Generic Manufacturer
ROCURONIUM BROMIDE			
Inj 10 mg per ml, 5 ml ampoule - 1% DV Aug-20 to 2022	31.14	10	Hameln
Inj 10 mg per ml, 5 ml vial	48.01	10	DBL Rocuronium
(DBL D D 1.1.10			Bromide
(DBL Rocuronium Bromide Inj 10 mg per ml, 5 ml vial to be delisted	1 August 2020)		
SUXAMETHONIUM CHLORIDE			
Inj 50 mg per ml, 2 ml ampoule	78.00	50	AstraZeneca
VECURONIUM BROMIDE			
Inj 10 mg vial			

Reversers of Neuromuscular Blockade

SUGAMMADEX - Restricted see terms below

- → 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.

Non-Steroidal Anti-Inflammatory Drugs

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	1.23	50	Diclofenac Sandoz
Tab 50 mg dispersible	1.50	20	Voltaren D
Tab EC 50 mg - 1% DV Oct-18 to 2021	1.23	50	Diclofenac Sandoz
Tab long-acting 75 mg - 1% DV Oct-18 to 2021	22.80	500	Apo-Diclo SR
Tab long-acting 100 mg - 1% DV Oct-18 to 2021	25.15	500	Apo-Diclo SR
Inj 25 mg per ml, 3 ml ampoule	13.20	5	Voltaren
Suppos 12.5 mg		10	Voltaren
Suppos 25 mg	2.44	10	Voltaren
Suppos 50 mg		10	Voltaren
Suppos 100 mg	7.00	10	Voltaren

ETORICOXIB - Restricted see terms below

- ¶ Tab 60 mg
- Tab 90 mg
- Tab 120 mg
- → Restricted (RS1290)

Initiation

For in-vivo investigation of allergy only.

	Price (ex man. excl. GS ⁻¹	Γ) Per	Brand or Generic Manufacturer
IBUPROFEN			
Tab 200 mg	11.71	1,000	Relieve
→ Tab 400 mg - Restricted : For continuation only			
Tab 600 mg – Restricted: For continuation only		20	
Tab long-acting 800 mg - 1% DV Apr-20 to 2021		30	Ibuprofen SR BNM Ethics
Oral liq 20 mg per ml – 1% DV May-19 to 2021	1.88	200 ml	Etnics
Inj 10 mg per ml, 2 ml ampodie			
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
Tab long-acting 1 g - 1% DV Oct-18 to 2021	0.21	20	Naprosyn SR 1000
PARECOXIB	100.00	10	Dynastat
Inj 40 mg vial	100.00	10	Dynastat
SULINDAC Tob 100 mg			
Tab 100 mg Tab 200 mg			
· ·			
TENOXICAM Tab 20 mg - 1% DV Oct-19 to 2022	0.15	100	Tilcotil
Inj 20 mg vial		1	AFT
ing 20 mg viai		'	711

Topical Products for Joint and Muscular Pain

CAPSAICIN – **Restricted** see terms below

→ 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

1 Tab 50 mg − **1% DV Aug-18 to 2021** 130.00 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

112 Motetis

Anticholinergics

BENZATROPINE MESYLATE

Tab 2 mg7.99	60	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 HYDROCHLORIDE			
Cap 100 mg	38.24	60	Symmetrel

APOMORPHINE HYDROCHLORIDE

Inj 10 mg per ml	, 2 ml ampoule	– 1% DV Jan-20 to 2023	59.50	5	Movapo
Ini 10 ma nor ml	5 ml amnoula	_ 1% DV Feb-20 to 2023	121 8/	5	Movano

Inj 10 mg per ml, 5 ml ampoule

BROMOCRIPTINE

Tab 2.5 mg

Cap 5 mg

	Price		Brand or
	(ex man. excl. GST)	Per	Generic Manufacturer
ENTACAPONE	·		
Tab 200 mg - 1% DV Sep-18 to 2021	22.00	100	Entapone
LEVODOPA WITH BENSERAZIDE		100	Emapono
	10.05	100	Madanar Danid
Tab dispersible 50 mg with benserazide 12.5 mg		100 100	Madopar Rapid Madopar 62.5
Cap 100 mg with benserazide 12.5 mg		100	Madopar 125
Cap long-acting 100 mg with benserazide 25 mg		100	Madopar HBS
Cap 200 mg with benserazide 50 mg		100	Madopar 250
		100	ινιασοραί 200
LEVODOPA WITH CARBIDOPA	17.07	100	Cinomot
Tab 100 mg with carbidopa 25 mg Tab long-acting 100 mg with carbipoda 25 mg	17.97	100	Sinemet
Tab long-acting 100 mg with carbidopa 50 mg	27.15	100	Sinemet CR
Tab 250 mg with carbidopa 25 mg		100	Sinemet
·	32.07	100	Silieniet
PRAMIPEXOLE HYDROCHLORIDE			
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
DEXMEDETOMIDINE			
Inj 100 mcg per ml, 2 ml vial	357.00	5	Precedex
ETOMIDATE			
Inj 2 mg per ml, 10 ml ampoule			
ISOFLURANE			
Soln for inhalation 100%, 250 ml bottle	1 020 00	6	Aerrane
	1,020.00	0	Aerrane
KETAMINE			
Inj 1 mg per ml, 100 ml bag – 1% DV Feb-20 to 2022		10	Biomed
Inj 10 mg per ml, 10 ml syringe – 1% DV Feb-20 to 2022		5	Biomed
Inj 100 mg per ml, 2 ml vial - 1% DV Jan-19 to 2021		5	Ketalar
METHOLIEVITAL CODILINA	155.60		Ketamine-Claris
METHOHEXITAL SODIUM			
Inj 10 mg per ml, 50 ml vial			
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

	rice excl. GST) \$	Per	Brand or Generic Manufacturer
SEVOFLURANE			
Soln for inhalation 100%, 250 ml bottle8	40.00	6	Baxter
THIOPENTAL [THIOPENTONE] SODIUM			
Inj 500 mg ampoule			
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			74D Taniasi
Gel 18% with tetracaine hydrochloride 2%			e.g. ZAP Topical Anaesthetic Gel
BUPIVACAINE HYDROCHLORIDE			Anaesinelic dei
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			
Inj 2.5 mg per ml, 20 ml ampoule sterile pack - 1% DV Aug-20 to 2023		5	Marcain
Inj 5 mg per ml, 10 ml ampoule sterile pack – 1% DV Aug-20 to 2023	16.20	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 2023	16 56	5	Marcain
Inj 1.25 mg per mi, 100 ml bag	10.50	5	Mai Calli
Inj 1.25 mg per ml, 200 ml bag			
Inj 2.5 mg per ml, 100 ml bag - 1% DV Oct-20 to 20231	50.00	5	Marcain
Inj 2.5 mg per ml, 200 ml bag			
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 Aug-19		_	
to 2022	94.50	5	Marcain with Adrenaline
Inj 5 mg per ml with adrenaline 1:200,000, 20 ml vial - 1% DV Aug-19			Aurenanne
to 2022	80.50	5	Marcain with
			Adrenaline
BUPIVACAINE 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	05.00	10	Biomed
Inj 1.25 mg with fentanyl 2 mcg per ml, 100 ml syringe	05.00	10	Dioliica
Inj 1.25 mg with fentanyl 2 mcg per ml, 100 ml bag - 1% DV Nov-19			
to 20222	25.00	10	Bupafen
Inj 1.25 mg with fentanyl 2 mcg per ml, 200 ml bag - 1% DV Nov-19			
to 2022	35.00	10	Bupafen
Inj 1.25 mg with fentanyl 2 mcg per ml, 50 ml syringe	72.00	10	Riomad
Inj 1.25 mg with fentanyl 2 mcg per ml, 15 ml syringe		10 10	Biomed Biomed
111 1.20 1119 with tertainly 2 11109 per 1111, 20 1111 syringe	J2.00	10	Diomed

DUPING CAINE HYDROCHLORIDE WITH GLUCOSE In 0.5% with glucose 8%, 4 ml ampoule		Price (ex man. excl. GST) Per	Brand or Generic Manufacturer
COCAINE HYDROCHLORIDE Paste 5% Soln 15%, 2 ml syringe Soln 4%, 3 ml syringe Soln 4%, 4 m				
Paste 5% Soin 15%, 2 ml syringe	Inj 0.5% with glucose 8%, 4 ml ampoule	38.00	5	Marcain Heavy
Soin 15%, 2 ml syringe	COCAINE HYDROCHLORIDE			
Soln 4%, 2 ml syringe				
COCAINE HYDROCHLORIDE WITH ADRENALINE Paste 15% with adrenaline 0.06% Paste 25% with adrenaline 0.06% ETHYL CHLORIDE Spray 100% LIDOCAINE [LIGNOCAINE] Crm 4%				5
Paste 15% with adrenaline 0.06% Paste 25% with adrenaline 0.06% ETHYL CHLORIDE Spray 100% LIDOCAINE [LIGNOCAINE] Cm 4%		25.46	1	Biomed
Paste 25% with adrenaline 0.06% ETHYL CHLORIDE Spray 100% LIDOCAINE [LIGNOCAINE] Crm 4%				
ETHYL CHLORIDE Spray 100% LIDOCAINE [LIGNOCAINE] Crm 4%				
Spray 100%				
LIDOCAINE [LIGNOCAINE] A				
Cfm 4%	• •			
LIDOCAINE LIGNOCAINE HYDROCHLORIDE			_	
LIDOCAINE [LIGNOCAINE] HYDROCHLORIDE Gel 2% - 1% DV Nov-18 to 2021	Crm 4%		•	
Gel 2% - 1% DV Nov-18 to 2021		27.00	30 g	LMX4
Soln 4% Spray 10% - 1% DV Jul-19 to 2022 .75.00 50 ml Mucosoothe .75.00		4.07	00	Outen
Spray 10% - 1% DV Jul-19 to 2022		4.87	20 g	Orion
Oral (gel) soln 2%		75.00	50 ml	Yvlocaine
Inj 1%, 20 ml ampoule, sterile pack Inj 2%, 20 ml ampoule, sterile pack Inj 2%, 20 ml ampoule, sterile pack Inj 1%, 5 ml ampoule, sterile pack Inj 1%, 20 ml vial — 1% DV Jul-19 to 2022	• •			•
Inj 2%, 20 ml ampoule, sterile pack	(6)		200	
Inj 1%, 20 ml vial = 1% DV Jul-19 to 2022				
Inj 2%, 5 ml ampoule			25	Lidocaine-Claris
Inj 2%, 20 ml vial - 1% DV Jul-19 to 2022				
Gel 2%, 11 ml urethral syringe - 1% DV Apr-20 to 2022				
LIDOCAINE [LIGNOCAINE] HYDROCHLORIDE WITH ADRENALINE Inj 1% with adrenaline 1:100,000, 5 ml ampoule - 1% DV Nov-19 to 2022				
Inj 1% with adrenaline 1:100,000, 5 ml ampoule — 1% DV Nov-19 to 2022	, -	42.00	10	instillagei Lido
to 2022	•			
Inj 1% with adrenaline 1:200,000, 20 ml vial	· · · · · · · · · · · · · · · · · · ·		10	Vulcasina
Inj 2% with adrenaline 1:80,000, 1.7 ml dental cartridge Inj 2% with adrenaline 1:80,000, 1.8 ml dental cartridge Inj 2% with adrenaline 1:80,000, 2.2 ml dental cartridge Inj 2% with adrenaline 1:200,000, 20 ml vial				•
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	· · · · · · · · · · · · · · · · · · ·		3	Aylocallic
Inj 2% with adrenaline 1:80,000, 2.2 ml dental cartridge Inj 2% with adrenaline 1:200,000, 20 ml vial	•			
LIDOCAINE [LIGNOCAINE] HYDROCHLORIDE WITH ADRENALINE AND TETRACAINE HYDROCHLORIDE Soln 4% with adrenaline 0.1% and tetracaine hydrochloride 0.5%, 5 ml syringe				
Soln 4% with adrenaline 0.1% and tetracaine hydrochloride 0.5%, 5 ml syringe	Inj 2% with adrenaline 1:200,000, 20 ml vial	60.00	5	Xylocaine
Soln 4% with adrenaline 0.1% and tetracaine hydrochloride 0.5%, 5 ml syringe	LIDOCAINE [LIGNOCAINE] HYDROCHLORIDE WITH ADRENALINE	AND TETRACAINE	HYDROCI	HLORIDE
LIDOCAINE [LIGNOCAINE] HYDROCHLORIDE WITH CHLORHEXIDINE Gel 2% with chlorhexidine 0.05%, 10 ml urethral syringe				
Gel 2% with chlorhexidine 0.05%, 10 ml urethral syringe	syringe	17.50	1	Topicaine
LIDOCAINE [LIGNOCAINE] HYDROCHLORIDE WITH PHENYLEPHRINE HYDROCHLORIDE Nasal spray 5% with phenylephrine hydrochloride 0.5% LIDOCAINE [LIGNOCAINE] WITH PRILOCAINE Crm 2.5% with prilocaine 2.5%	LIDOCAINE [LIGNOCAINE] HYDROCHLORIDE WITH CHLORHEXID	INE		
Nasal spray 5% with phenylephrine hydrochloride 0.5% LIDOCAINE [LIGNOCAINE] WITH PRILOCAINE Crm 2.5% with prilocaine 2.5%	Gel 2% with chlorhexidine 0.05%, 10 ml urethral syringe	81.50	10	Pfizer
LIDOCAINE [LIGNOCAINE] WITH PRILOCAINE .45.00 30 g EMLA Crm 2.5% with prilocaine 2.5%	LIDOCAINE [LIGNOCAINE] HYDROCHLORIDE WITH PHENYLEPHF	RINE HYDROCHLOR	RIDE	
Crm 2.5% with prilocaine 2.5% 45.00 30 g EMLA Patch 25 mcg with prilocaine 25 mcg 115.00 20 EMLA Crm 2.5% with prilocaine 2.5%, 5 g 45.00 5 EMLA MEPIVACAINE HYDROCHLORIDE 43.60 50 Scandonest 3%	Nasal spray 5% with phenylephrine hydrochloride 0.5%			
Crm 2.5% with prilocaine 2.5% 45.00 30 g EMLA Patch 25 mcg with prilocaine 25 mcg 115.00 20 EMLA Crm 2.5% with prilocaine 2.5%, 5 g 45.00 5 EMLA MEPIVACAINE HYDROCHLORIDE 43.60 50 Scandonest 3%	LIDOCAINE [LIGNOCAINE] WITH PRILOCAINE			
Patch 25 mcg with prilocaine 25 mcg 115.00 20 EMLA Crm 2.5% with prilocaine 2.5%, 5 g 45.00 5 EMLA MEPIVACAINE HYDROCHLORIDE 5 Scandonest 3% Inj 3%, 1.8 ml dental cartridge 43.60 50 Scandonest 3%	Crm 2.5% with prilocaine 2.5%		30 g	EMLA
MEPIVACAINE HYDROCHLORIDE Inj 3%, 1.8 ml dental cartridge	Patch 25 mcg with prilocaine 25 mcg	115.00	20	
Inj 3%, 1.8 ml dental cartridge	Crm 2.5% with prilocaine 2.5%, 5 g	45.00	5	EMLA
,,	MEPIVACAINE HYDROCHLORIDE			
Inj 3%, 2.2 ml dental cartridge43.60 50 Scandonest 3%				
	Inj 3%, 2.2 ml dental cartridge	43.60	50	Scandonest 3%

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
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	8.80	5	Ropivacaine Kabi
Inj 2 mg per ml, 20 ml ampoule	9.20	5	Ropivacaine Kabi
Inj 2 mg per ml, 100 ml bag	29.50	5	Ropivacaine Kabi
Inj 2 mg per ml, 200 ml bag	39.00	5	Ropivacaine Kabi
Inj 7.5 mg per ml, 10 ml ampoule		5	Ropivacaine Kabi
Inj 7.5 mg per ml, 20 ml ampoule	12.15	5	Ropivacaine Kabi
Inj 10 mg per ml, 10 ml ampoule		5	Ropivacaine Kabi
Inj 10 mg per ml, 20 ml ampoule		5	Ropivacaine Kabi
ROPIVACAINE HYDROCHLORIDE WITH FENTANYL			
Inj 2 mg with fentanyl 2 mcg per ml, 100 ml bag	198.50	5	Naropin
Inj 2 mg with fentanyl 2 mcg per ml, 200 ml bag		5	Naropin
TETRACAINE [AMETHOCAINE] HYDROCHLORIDE Gel 4%			

Analgesics

Non-Opioid Analgesics

ASPIRIN

45 g

Zostrix HP

→ Restricted (RS1145)

Initiation

For post-herpetic neuralgia or diabetic peripheral neuropathy.

METHOXYFLURANE - Restricted see terms below

- Soln for inhalation 99.9%, 3 ml bottle
- → Restricted (RS1292)

Initiation

Both:

- 1 Patient is undergoing a painful procedure with an expected duration of less than one hour; and
- 2 Only to be used under supervision by a medical practitioner or nurse who is trained in the use of methoxyflurane.

NEFOPAM HYDROCHLORIDE

Tab 30 mg

	Price		Brand or
	(ex man. excl. GS	3T)	Generic
	\$	Per	Manufacturer
PARACETAMOL – Some items restricted see terms below			
Tab soluble 500 mg			
Tab 500 mg			
Oral liq 120 mg per 5 ml	5.35	1,000 ml	Paracare
Oral liq 250 mg per 5 ml		1,000 ml	Paracare Double
		•	Strength
Inj 10 mg per ml, 100 ml vial	8.40	10	Paracetamol Kabi
Suppos 25 mg - 1% DV Nov-19 to 2022		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	3.79	10	Gacet
Suppos 500 mg - 1% DV Feb-19 to 2021		50	Gacet
→ Restricted (RS1146)			
Initiation			
Intravenous paracetamol is only to be used where other routes are	unavailable or imprac	tical, or wher	e there is reduced
absorption. The need for IV paracetamol must be re-assessed ever	ry 24 hours.	•	
SUCROSE	•		

Oral liq 25% – **1% DV Feb-20 to 2022**......13.00 **Biomed** 25 ml

■ Oral liq 66.7% (preservative free)

→ Restricted (RS1763)

Initiation

For use in neonatal patients only.

Opioid Analgesics		
ALFENTANIL		
Inj 0.5 mg per ml, 2 ml ampoule34.38	10	Hameln
CODEINE PHOSPHATE		
Tab 15 mg5.75	100	PSM
Tab 30 mg	100	PSM
Tab 60 mg13.50	100	PSM
DIHYDROCODEINE TARTRATE		
Tab long-acting 60 mg - 1% DV Oct-19 to 2022	60	DHC Continus
FENTANYL		
Inj 10 mcg per ml, 10 ml syringe		
Inj 50 mcg per ml, 2 ml ampoule – 1% DV Nov-18 to 2021	10	Boucher and Muir
Inj 10 mcg per ml, 50 ml bag210.00	10	Biomed
Inj 10 mcg per ml, 50 ml syringe	10	Biomed
Inj 50 mcg per ml, 10 ml ampoule - 1% DV Nov-18 to 20219.41	10	Boucher and Muir
Inj 10 mcg per ml, 100 ml bag - 1% DV Nov-19 to 2022220.00	10	Biomed
Inj 20 mcg per ml, 50 ml syringe - 1% DV Oct-18 to 202118.74	1	Biomed
Inj 20 mcg per ml, 100 ml bag		
Patch 12.5 mcg per hour2.95	5	Fentanyl Sandoz
Patch 25 mcg per hour	5	Fentanyl Sandoz
Patch 50 mcg per hour6.65	5	Fentanyl Sandoz
Patch 75 mcg per hour	5	Fentanyl Sandoz
Patch 100 mcg per hour11.40	5	Fentanyl Sandoz

	Dele-		Donal an
	Price (ex man. excl. GS	Γ\	Brand or Generic
	\$	Per	Manufacturer
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	6 70	200 ml	Biodone Extra Forte
Inj 10 mg per ml, 1 ml vial		10	AFT
MORPHINE HYDROCHLORIDE		10	7.11
Oral liq 1 mg per ml - 1% DV Dec-18 to 2021	0.20	200 ml	RA-Morph
Oral liq 1 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 lig 10 mg per ml - 1% DV Dec-18 to 2021		200 ml	RA-Morph
1 01	27.74	200 1111	na-worph
MORPHINE SULPHATE	1.00	10	Awarr Mawabina I A
Tab long-acting 10 mg		10	Arrow-Morphine LA Sevredol
Tab immediate-release 10 mg		10	Sevredol
Tab immediate-release 20 mg		10 10	Arrow-Morphine LA
Tab long-acting 30 mg Tab long-acting 60 mg		10	•
Cap long-acting 10 mg = 1% DV Jan-20 to 2022		10	Arrow-Morphine LA m-Eslon
Cap long-acting 30 mg = 1% DV Jan-20 to 2022		10	m-Esion
Cap long-acting 30 mg = 1% DV Jan-20 to 2022		10	m-Esion
Cap long-acting 60 mg = 1% DV Jan-20 to 2022		10	m-Esion
Inj 1 mg per ml, 100 ml bag		5	Biomed
Inj 1 mg per ml, 10 ml syringe		5	Biomed
Inj 1 mg per ml, 50 ml syringe		5	Biomed
Inj 1 mg per ml, 2 ml syringe		J	Diomed
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		Ū	DDE Morphino Galphato
Inj 10 mg per ml, 100 ml bag			
Inj 15 mg per ml, 1 ml ampoule	4.76	5	DBL Morphine Sulphate
Inj 30 mg per ml, 1 ml ampoule		5	DBL Morphine Sulphate
Inj 200 mcg in 0.4 ml syringe			
Inj 300 mcg in 0.3 ml syringe			
(Arrow-Morphine LA Tab long-acting 10 mg to be delisted 1 October 20	020)		
MORPHINE TARTRATE	,		
Inj 80 mg per ml, 1.5 ml ampoule	42 72	5	DBL Morphine Tartrate
(DBL Morphine Tartrate Inj 80 mg per ml, 1.5 ml ampoule to be delisted			DDE Morphine Tartiate
OXYCODONE HYDROCHLORIDE	a i copiomboi 202	0)	
	0.15	20	Oxycodone Sandoz
Tab controlled-release 5 mg - 1% DV May-19 to 2021		20 20	Oxycodone Sandoz
Tab controlled-release 10 mg = 1% DV May-19 to 2021		20	Oxycodone Sandoz
		20	Oxycodone Sandoz
Tab controlled-release 40 mg - 1% DV May-19 to 2021 Tab controlled-release 80 mg - 1% DV May-19 to 2021	10.00		Oxycodone Sandoz
Cap immediate-release 5 mg - 1% DV Sep-18 to 2021		20 20	OxyNorm
Cap immediate-release 3 mg - 1% DV Sep-18 to 2021		20	OxyNorm
Cap immediate-release 20 mg - 1% DV Sep-18 to 2021		20	OxyNorm
Oral lig 5 mg per 5 ml		250 ml	OxyNorm
Inj 1 mg per ml, 100 ml bag	11.20	200 1111	Олупчонн
Inj 10 mg per ml, 1 ml ampoule - 1% DV Sep-18 to 2021	7 28	5	OxyNorm
Inj 10 mg per ml, 2 ml ampoule – 1% DV Sep-18 to 2021		5	OxyNorm
Inj 50 mg per ml, 1 ml ampoule – 1% DV Sep-18 to 2021		5	OxyNorm
, 55g por mil, 1 mil ampoulo 1/0 bt oop 10 to 2021		J	

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

	Price		Brand or
	(ex man. excl. GST		Generic
	\$	Per	Manufacturer
PARACETAMOL WITH CODEINE			
Tab paracetamol 500 mg with codeine phosphate 8 mg	18.21	1,000	Paracetamol + Codeine (Relieve)
PETHIDINE HYDROCHLORIDE			
Tab 50 mg - 1% DV Sep-18 to 2021	4.46	10	PSM
Inj 5 mg per ml, 10 ml syringe			
Inj 5 mg per ml, 100 ml bag			
Inj 10 mg per ml, 100 ml bag			
Inj 10 mg per ml, 50 ml syringe		_	
Inj 50 mg per ml, 1 ml ampoule	4.98	5	DBL Pethidine
			Hydrochloride
Inj 50 mg per ml, 2 ml ampoule	5.12	5	DBL Pethidine
			Hydrochloride
REMIFENTANIL			
Inj 1 mg vial - 1% DV Oct-20 to 2023	13.95	5	Remifentanil-AFT
Inj 2 mg vial - 1% DV Oct-20 to 2023	19.95	5	Remifentanil-AFT
TRAMADOL HYDROCHLORIDE			
Tab sustained-release 100 mg	1.55	20	Tramal SR 100
Tab sustained-release 150 mg		20	Tramal SR 150
Tab sustained release 200 mg		20	Tramal SR 200
Cap 50 mg		100	Arrow-Tramadol
Oral soln 10 mg per ml			7.11.011
Inj 10 mg per ml, 100 ml bag			
Inj 50 mg per ml, 1 ml ampoule – 1% DV Oct-20 to 2023	4.50	5	Tramal 50
Inj 50 mg per ml, 2 ml ampoule – 1% DV Oct-20 to 2023		5	Tramal 100
Antidepressants			
Cyclic and Related Agents			
AMITRIPTYLINE	4.00	400	
Tab 10 mg		100	Arrow-Amitriptyline
Tab 25 mg		100	Arrow-Amitriptyline
Tab 50 mg	2.51	100	Arrow-Amitriptyline
CLOMIPRAMINE HYDROCHLORIDE			
Tab 10 mg - 1% DV Oct-18 to 2021		100	Apo-Clomipramine
Tab 25 mg - 1% DV Oct-18 to 2021	9.46	100	Apo-Clomipramine
•	tinuation only		
DOSULEPIN [DOTHIEPIN] HYDROCHLORIDE - Restricted: For con	illilualion only	400	Dopress
DOSULEPIN [DOTHIEPIN] HYDROCHLORIDE - Restricted: For con → Tab 75 mg		100	Dobicoo
→ Tab 75 mg	11.19	100 50	Dosulepin Mylan
→ Tab 75 mg Cap 25 mg	11.19		
→ Tab 75 mg → Cap 25 mg(Dopress Tab 75 mg to be delisted 1 August 2020)	11.19		
→ Tab 75 mg → Cap 25 mg (Dopress Tab 75 mg to be delisted 1 August 2020) DOXEPIN HYDROCHLORIDE – Restricted: For continuation only	11.19		
→ Tab 75 mg	11.19		
→ Tab 75 mg	11.19		
→ Tab 75 mg	11.19		
→ Tab 75 mg	11.19 7.83	50	Dosulepin Mylan
→ Tab 75 mg	11.19 7.83	50	Dosulepin Mylan Tofranil
→ Cap 25 mg	11.19 7.83 5.48 6.58	50	Dosulepin Mylan

	(ex man.	Price excl. G \$	ST)	Per	Brand or Generic Manufacturer
MAPROTILINE HYDROCHLORIDE Tab 25 mg					
Tab 75 mg					
MIANSERIN HYDROCHLORIDE – Restricted: For continuation onl → Tab 30 mg	у				
NORTRIPTYLINE HYDROCHLORIDE					
Tab 10 mg - 1% DV Oct-19 to 2022				100 180	Norpress Norpress
Monoamine-Oxidase Inhibitors - Non-Selective					
PHENELZINE SULPHATE Tab 15 mg					
TRANYLCYPROMINE SULPHATE Tab 10 mg					
Monoamine-Oxidase Type A Inhibitors					
MOCLOBEMIDE					
Tab 150 mg - 1% DV Apr-19 to 2021		6.40		60	Aurorix
Tab 300 mg - 1% DV Apr-19 to 2021		9.80		60	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
/ENLAFAXINE Cap 37.5 mg		6 20		84	Enlafax XR
Cap 75 mg				84	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
FLUOXETINE HYDROCHLORIDE		0.00		20	A ***
Tab dispersible 20 mg, scored		1.98		30	Arrow-Fluoxetine Fluox
Cap 20 mg				90	Arrow-Fluoxetine
ουρ 20 mg		2.91		84	Fluox
PAROXETINE				-	-
Tab 20 mg - 1% DV Mar-20 to 2022		3.61		90	Loxamine
SERTRALINE					
Tab 50 mg - 1% DV Mar-20 to 2022		0.92		30	Setrona
Tab 100 mg - 1% DV Mar-20 to 2022				30	Setrona

	Price		Brand or
	(ex man. excl. GST) Per	Generic Manufacturer
	Ψ	1 01	Manufacturor
Antiepilepsy Drugs			
Agents for the Control of Status Epilepticus			
CLONAZEPAM			
Inj 1 mg per ml, 1 ml ampoule	21.00	5	Rivotril
DIAZEPAM			
Inj 5 mg per ml, 2 ml ampoule	23.66	5	Hospira
Rectal tubes 5 mg	43.50	5	Stesolid
Rectal tubes 10 mg	40.87	5	Stesolid
LORAZEPAM			
Inj 2 mg vial			
Inj 4 mg per ml, 1 ml vial			
PARALDEHYDE			
Inj 5 ml ampoule			
PHENYTOIN SODIUM			
Inj 50 mg per ml, 2 ml ampoule	88 63	5	Hospira
Inj 50 mg per ml, 5 ml ampoule		5	Hospira
, oo, o apoalo			
Control of Epilepsy			
CARBAMAZEPINE			
Tab 200 mg	14.53	100	Tegretol
Tab long-acting 200 mg	16.98	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 lig 50 mg per ml		200 ml	Zarontin
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		100	Apo-Gabapentin
Cap 400 mg - 1% DV Aug-18 to 2021	5.64	100	Apo-Gabapentin
LACOSAMIDE - Restricted see terms on the next page			
■ Tab 50 mg	25.04	14	Vimpat
■ Tab 100 mg		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			

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

Brand or Generic Manufacturer

→ Restricted (RS1151)

Initiation

Re-assessment required after 15 months

Both:

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

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

Continuation

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

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

I AMOTRIGINE

Tab dianaraible 0 ma

Tab dispersible 2 mg	6.74	30	Lamictal
Tab dispersible 5 mg	15.00	56	Arrow-Lamotrigine
	9.64	30	Lamictal
Tab dispersible 25 mg - 5% DV Oct-19 to 2022	2.76	56	Logem
Tab dispersible 50 mg - 5% DV Oct-19 to 2022	3.31	56	Logem
Tab dispersible 100 mg - 5% DV Oct-19 to 2022	4.40	56	Logem
LEVETIRACETAM			
Tab 250 mg - 1% DV Aug-19 to 2022	4.99	60	Everet
Tab 500 mg - 1% DV Aug-19 to 2022	8.79	60	Everet
Tab 750 mg - 1% DV Aug-19 to 2022	14.39	60	Everet
Tab 1,000 mg - 1% DV Aug-19 to 2022		60	Everet
Oral liq 100 mg per ml	44.78	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 lig 6 mg per ml

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	2.65	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

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
SODIUM VALPROATE Tab 100 mg Tab EC 200 mg Tab EC 500 mg Oral liq 40 mg per ml Inj 100 mg per ml, 4 ml vial – 1% DV Sep-18 to 2021	9.98	1	Epilim IV
STIRIPENTOL – Restricted see terms below ↓ Cap 250 mg		60 60	Diacomit Diacomit

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	20.84	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:

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 ndicated 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. Algabatrin is associated with a risk of irreversible visual field defects, which may be asymptomatic in the early stages. Continuation 3 Either: 2.1 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 wit anticonvulsant therapy and have assessed quality of life from the patient's perspective. 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	(ex mar	Price n. exc	l. GST)	Per	Brand or Generic Manufacturer
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 3oth: 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 wit 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 50 mg - 1% DV Oct-19 to 2022. 24.44 100 Apo-Sumatriptan Tab 100 mg - 1% DV Oct-19 to 2022. 34.00 Imigran (Clustran Inj 12 mg per ml, 0.5 ml prefilled pen - 1% DV Sep-20 to 2022. 81.15 2 Clustran Imigran	continued				
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 ndicated 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 30th: 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 wit 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	,	nd			
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 ndicated 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 3oth: 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 wit 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 Rizamelt SUMATRIPTAN Tab orodispersible 10 mg - 1% DV Oct-20 to 2023	2 Either:				
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 ndicated 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 30th: 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 wit anticonvulsant therapy and have assessed quality of life from the patient's perspective. Virgabatrin 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		ing (ic	deally b	efore sta	rting therapy and on a
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 3oth: 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	2.2 It is impractical or impossible (due to comorbid conditions, or hea	alth sy	rstem c	apacity c	onstraints) to monitor the
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 rordispersible 10 mg – 1% DV Oct-20 to 2023	indicated and clinically appropriate for the patient, given in adequate doses for affecting the pharmacokinetics of the drug with good evidence of compliance.	the pa	atient's	age, wei	ht, and other features
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 wit 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	1 The patient has demonstrated a significant and sustained improvement	in sei	zure rat	te or seve	erity and or quality of life; and
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	of treatment with vigabatrin; or 2.2 It is impractical or impossible (due to comorbid conditions, or hea	•		ŕ	
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	Notes: As a guideline, clinical trials have referred to a notional 50% reduction is anticonvulsant therapy and have assessed quality of life from the patient's pers	pectiv	/e.		
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	Antimigraine Preparations				
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	Acute Migraine Treatment				
Tab 5 mg with paracetamol 500 mg RIZATRIPTAN Tab orodispersible 10 mg - 1% DV Oct-20 to 2023	DIHYDROERGOTAMINE MESYLATE Inj 1 mg per ml, 1 ml ampoule				
Tab orodispersible 10 mg - 1% DV Oct-20 to 2023	METOCLOPRAMIDE HYDROCHLORIDE WITH PARACETAMOL Tab 5 mg with paracetamol 500 mg				
Tab 50 mg - 1% DV Oct-19 to 2022	RIZATRIPTAN Tab orodispersible 10 mg - 1% DV Oct-20 to 2023	3.6	65	30	Rizamelt
Tab 100 mg - 1% DV Oct-19 to 2022	SUMATRIPTAN				
Inj 12 mg per ml, 0.5 ml prefilled pen - 1% DV Sep-20 to 202281.15 2 Clustran 34.00 Imigran (Clustran Inj 12 mg per ml, 0.5 ml prefilled pen to be delisted 1 September 2020)					
34.00 Imigran (Clustran Inj 12 mg per ml, 0.5 ml prefilled pen to be delisted 1 September 2020)	· · · · · · · · · · · · · · · · · · ·				
		34.0		2	
	DIZOTIEEN				

PIZOTIFEN

Tab 500 mcg......23.21 100 Sandomigran

Antinausea and Vertigo Agents

APREPITANT - Restricted see terms on the next page

■ Cap 2 × 80 mg and 1 × 125 mg − **1% DV Jul-18 to 2021**......84.00 **Emend Tri-Pack**

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

→ Restricted (RS1154)

Patient is undergoing highly emetogenic chemotherapy and/or anthracycline-based chemotherapy for the treatment of malignancy.

BETAHISTINE DIHYDROCHLORIDE		
Tab 16 mg2.89	84	Vergo 16
CYCLIZINE HYDROCHLORIDE		
Tab 50 mg - 1% DV Jan-19 to 2021	10	Nausicalm
CYCLIZINE LACTATE		
Inj 50 mg per ml, 1 ml ampoule14.95	5	Nausicalm
DOMPERIDONE		
Tab 10 mg - 1% DV Mar-19 to 2021 2.25	100	Pharmacy Health
DROPERIDOL		
Inj 2.5 mg per ml, 1 ml ampoule - 1% DV May-20 to 2022	10	Droleptan
GRANISETRON		
Inj 1 mg per ml, 3 ml ampoule0.40	1	Deva
HYOSCINE HYDROBROMIDE		
Inj 400 mcg per ml, 1 ml ampoule46.50	5	Hospira
Patch 1.5 mg	2	Scopoderm TTS
Restricted (RS1155)		

Initiation

Any of the following:

- 1 Control of intractable nausea, vomiting, or inability to swallow saliva in the treatment of malignancy or chronic disease where the patient cannot tolerate or does not adequately respond to oral anti-nausea agents; or
- 2 Control of clozapine-induced hypersalivation where trials of at least two other alternative treatments have proven ineffective: or
- 3 For treatment of post-operative nausea and vomiting where cyclizine, droperidol and a 5HT3 antagonist have proven ineffective, are not tolerated or are contraindicated.

(Hospira Inj 400 mcg per ml, 1 ml ampoule to be delisted 1 September 2020)

METOCLOPRAMIDE HYDROCHLORIDE			
Tab 10 mg - 1% DV Oct-20 to 2023	.1.30	100	Metoclopramide Actavis 10
Oral liq 5 mg per 5 ml			
Inj 5 mg per ml, 2 ml ampoule - 1% DV Jan-20 to 2022	.9.50	10	Pfizer
ONDANSETRON			
Tab 4 mg - 1% DV Apr-20 to 2022	.2.68	50	Onrex
Tab dispersible 4 mg - 1% DV Oct-20 to 2023	.0.76	10	Ondansetron ODT-DRLA
Tab 8 mg - 1% DV Apr-20 to 2022	. 4.57	50	Onrex
Tab dispersible 8 mg - 1% DV Oct-20 to 2023	.1.13	10	Ondansetron ODT-DRLA
Inj 2 mg per ml, 2 ml ampoule	.1.50	5	Ondansetron-Claris
Inj 2 mg per ml, 4 ml ampoule	.2.20	5	Ondansetron Kabi
PROCHLORPERAZINE			
Tab buccal 3 mg			
Tab 5 mg	.6.35	250	Nausafix
Inj 12.5 mg per ml, 1 ml ampoule			
Suppos 25 mg			

	Price (ex man. excl. GST)	Per	Brand or Generic Manufacturer
TROPISETRON			
Inj 1 mg per ml, 2 ml ampoule - 1% DV Sep-18 to 2021	8.95	1	Tropisetron-AFT
Inj 1 mg per ml, 5 ml ampoule	13.95	1	Tropisetron-AFT
Antipsychotic Agents			
General			
AMISULPRIDE			
Tab 100 mg - 1% DV Nov-19 to 2022	5.15	30	Sulprix
Tab 200 mg - 1% DV Nov-19 to 2022		60	Sulprix
Tab 400 mg - 1% DV Feb-20 to 2022		60	Sulprix
Oral liq 100 mg per ml			
ARIPIPRAZOLE			
Tab 5 mg - 1% DV Aug-18 to 2021	17.50	30	Aripiprazole Sandoz
Tab 10 mg - 1% DV Aug-18 to 2021		30	Aripiprazole Sandoz
Tab 15 mg - 1% DV Aug-18 to 2021		30	Aripiprazole Sandoz
Tab 20 mg - 1% DV Aug-18 to 2021	17.50	30	Aripiprazole Sandoz
Tab 30 mg - 1% DV Aug-18 to 2021		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			. 3
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			
Tab 25 mg	6.69	50	Clopine
· · · · · · · · · · · · · · · · · ·	13.37	100	Clopine
	5.69	50	Clozaril
	11.36	100	Clozaril
Tab 50 mg	8.67	50	Clopine
	17.33	100	Clopine
Tab 100 mg	17.33	50	Clopine
	34.65	100	Clopine
	14.73	50	Clozaril
	29.45	100	Clozaril
Tab 200 mg		50	Clopine
0 111	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		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	21.55	10	Serenace
.EVOMEPROMAZINE			
Tab 25 mg - 1% DV Sep-19 to 2022		100	Nozinan
Tab 100 mg - 1% DV Sep-19 to 2022	41.75	100	Nozinan
EVOMEPROMAZINE HYDROCHLORIDE			

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

	Price (ex man. excl. GST)	Per	Brand or Generic Manufacturer
LITHIUM CARBONATE	<u> </u>	1 01	Manadator
Tab long-acting 400 mg Tab 250 mg	24.20	500	Lithicarb FC
•		100	_ ' ' ' ' ' ' ' '
Cap 250 mg	9.42	100	Douglas
(Lithicarb FC Tab 250 mg to be delisted 1 November 2020)			
OLANZAPINE			
Tab 2.5 mg	0.64	28	Zypine
Tab 5 mg		28	Zypine
Tab orodispersible 5 mg		28	Zypine ODT
Tab 10 mg	1.65	28	Zypine
Tab orodispersible 10 mg	2.05	28	Zypine ODT
Inj 10 mg vial			
PERICYAZINE			
Tab 2.5 mg			
Tab 10 mg			
QUETIAPINE			
	1 70	۵n	Quetanel
Tab 25 mg Tab 100 mg		90	Quetapel
		90	Quetapel
Tab 200 mg		90	Quetapel
Tab 300 mg	9.60	90	Quetapel
RISPERIDONE			
Tab 0.5 mg		60	Actavis
Tab 1 mg	2.06	60	Actavis
Tab 2 mg	2.29	60	Actavis
Tab 3 mg	2.50	60	Actavis
Tab 4 mg	3.43	60	Actavis
Oral liq 1 mg per ml	7.66	30 ml	Risperon
ZIPRASIDONE			
Cap 20 mg - 1% DV Dec-18 to 2021	14.50	60	Zusdone
Cap 40 mg - 1% DV Sep-18 to 2021		60	Zusdone
Cap 60 mg - 1% DV Sep-18 to 2021		60	Zusdone
Cap 80 mg - 1% DV Sep-18 to 2021		60	Zusdone
		00	24040110
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			
FILIDENTINOL DECANOATE			
FLUPENTHIXOL DECANOATE	10.14	_	[Internal
Inj 20 mg per ml, 1 ml ampoule		5	Fluanxol
Inj 20 mg per ml, 2 ml ampoule		5	Fluanxol
Inj 100 mg per ml, 1 ml ampoule	40.87	5	Fluanxol
HALOPERIDOL DECANOATE			
Inj 50 mg per ml, 1 ml ampoule	28.39	5	Haldol
Inj 100 mg per ml, 1 ml ampoule	55.90	5	Haldol Concentrate
OLANZAPINE - Restricted see terms on the next page			
Inj 210 mg vial − 1% DV Oct-18 to 2021	252 00	1	Zyprexa Relprevy
Inj 300 mg vial – 1% DV Oct-18 to 2021		1	Zyprexa Relprevv
		1	Zyprexa Relprevv
Inj 405 mg vial − 1% DV Oct-18 to 2021		1	∠ypiexa neipiev√

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

→ Restricted (RS1379)

Initiation

Re-assessment required after 12 months

Either:

- 1 The patient has had an initial Special Authority approval for risperidone depot injection or paliperidone depot injection; or
- 2 All of the following:
 - 2.1 The patient has schizophrenia; and
 - 2.2 The patient has tried but failed to comply with treatment using oral atypical antipsychotic agents; and
 - 2.3 The patient has been admitted to hospital or treated in respite care, or intensive outpatient or home-based treatment for 30 days or more in the last 12 months.

Continuation

Re-assessment required after 12 months

The initiation of olanzapine depot injection has been associated with fewer days of intensive intervention than was the case during a corresponding period of time prior to the initiation of an atypical antipsychotic depot injection.

PALIPERIDONE - Restricted see terms below

t	Inj 25 mg syringe	194.25	1	Invega Sustenna
1	Inj 50 mg syringe	271.95	1	Invega Sustenna
t	Inj 75 mg syringe	357.42	1	Invega Sustenna
	Inj 100 mg syringe		1	Invega Sustenna
t	Inj 150 mg syringe	435.12	1	Invega Sustenna
	D1-1-1-1/D04004)			

⇒ 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

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

RISPERIDONE - Restricted see terms below

1	Inj 25 mg vial135	5.98 1	Risperdal Consta
1	Inj 37.5 mg vial178.	3.71 1	Risperdal Consta
t	Inj 50 mg vial217	7.56 1	Risperdal Consta

→ Restricted (RS1380)

Initiation

Re-assessment required after 12 months

Fither:

- 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

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

- 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
Ini 500 mg per ml. 1 ml ampoule			e.a. Clopixol Conc

nx		

BUSPIRONE HYDROCHLORIDE			
Tab 5 mg - 1% DV Sep-18 to 2021	20.23	100	Orion
Tab 10 mg - 1% DV Sep-18 to 2021	13.16	100	Orion
CLONAZEPAM			
Tab 500 mcg - 1% DV Jun-18 to 2021	5.64	100	Paxam
Tab 2 mg - 1% DV Jun-18 to 2021		100	Paxam
DIAZEPAM			
Tab 2 mg		500	Arrow-Diazepam
Tab 5 mg	16.18	500	Arrow-Diazepam
LORAZEPAM			
Tab 1 mg - 1% DV Sep-18 to 2021		250	Ativan
Tab 2.5 mg - 1% DV Sep-18 to 2021	12.50	100	Ativan
OXAZEPAM			
Tab 10 mg	6.17	100	Ox-Pam
Tab 15 mg		100	Ox-Pam

Multiple Sclerosis Treatments

DIMETHYL FUMARATE - Restricted see terms below			
	520.00	14	Tecfidera
	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

→ 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).

NATALIZUMAB - Restricted see terms on the next page

1	Inj 20 mg per ml,	15 ml vial1	,750.00	1 T	ysabr	i
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Price Brand or (ex man. excl. GST) Generic \$ Per Manufacturer

→ Restricted (RS1447)

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

→ 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).

TERIFLUNOMIDE - Restricted see terms below

→ 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

1 Inj 40 mg prefilled syringe......2,275.00 12 Copaxone

INTERFERON 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

CHLORAL HYDRATE

Oral liq 100 mg per ml

Oral liq 200 mg per ml

LORMETAZEPAM - Restricted: For continuation only

→ Tab 1 mg

MELATONIN - Restricted see terms on the next page

Tab 3 mg

Note: Only for use in compounding an oral liquid formulation, for in-hospital use only.

NERVOUS SYSTEM

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

Both:

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

MIDAZOLAM

Tab 7.5 mg

Oral liq 2 mg per ml

Inj 1 mg per ml, 5 ml ampoule - 1% DV Jan-19 to 20212.98	10	Mylan Midazolam
Inj 5 mg per ml, 3 ml ampoule - 1% DV Jan-19 to 20212.36	5	Mylan Midazolam
NITRAZEPAM - Restricted: For continuation only		
→ Tab 5 mg	100	Nitrados

PHENOBARBITONE

Inj 200 mg per ml, 1 ml ampoule

TEMAZEPAM

TRIAZOLAM - Restricted: For continuation only

(Nitrados Tab 5 mg to be delisted 1 September 2020)

- → Tab 125 mcg
- → Tab 250 mcg

ZOPICLONE

Tab 7.5 mg

	Price		Brand or
	(ex man. excl. GST)	Per	Generic Manufacturer
	\$	Per	Manufacturer
Stimulants / ADHD Treatments			
ATOMOXETINE			
Cap 10 mg - 1% DV Sep-20 to 2022	18.41	28	Generic Partners
	107.03		Strattera
Cap 18 mg - 1% DV Sep-20 to 2022	27.06	28	Generic Partners
	107.03		Strattera
Cap 25 mg - 1% DV Sep-20 to 2022	29.22	28	Generic Partners
	107.03		Strattera
Cap 40 mg - 1% DV Sep-20 to 2022	29.22	28	Generic Partners
	107.03		Strattera
Cap 60 mg - 1% DV Sep-20 to 2022	46.51	28	Generic Partners
	107.03		Strattera
Cap 80 mg - 1% DV Sep-20 to 2022	56.45	28	Generic Partners
	139.11		Strattera
Cap 100 mg - 1% DV Sep-20 to 2022		28	Generic Partners
(Otrattana Can 10 mar ta ha daliatad 1 Cantanahan 2000)	139.11		Strattera
(Strattera Cap 10 mg to be delisted 1 September 2020)			
(Strattera Cap 18 mg to be delisted 1 September 2020) (Strattera Cap 25 mg to be delisted 1 September 2020)			
, , ,			
(Strattera Cap 40 mg to be delisted 1 September 2020) (Strattera Cap 60 mg to be delisted 1 September 2020)			
(Strattera Cap 80 mg to be delisted 1 September 2020)			
(Strattera Cap 100 mg to be delisted 1 September 2020)			
, , ,			
CAFFEINE			
Tab 100 mg			
DEXAMFETAMINE SULFATE - Restricted see terms below			
 ■ 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	ignosed according to DS	M-IV or	CD 10 criteria.
Initiation – Narcolepsy			
Neurologist or respiratory specialist			
Re-assessment required after 24 months			
Patient suffers from narcolepsy.			
Continuation – Narcolepsy			
Neurologist or respiratory specialist			
Re-assessment required after 24 months	. to a store and		

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

	Price		Brand or
	(ex man. excl. GST)	_	Generic
	\$	Per	Manufacturer
METHYLPHENIDATE HYDROCHLORIDE - Restricted see	e terms below		
	58.96	30	Concerta
•	18.20		Methylphenidate ER -
			Teva
▼ Tab extended-release 27 mg	65.44	30	Concerta
	22.00		Methylphenidate ER -
			Teva
Tab extended-release 36 mg		30	Concerta
	22.40		Methylphenidate ER -
_			Teva
Tab extended-release 54 mg		30	Concerta
	26.40		Methylphenidate ER -
.			Teva
Tab immediate-release 5 mg		30	Rubifen
Tab immediate-release 10 mg	3.00	30	Ritalin
			Rubifen
Tab immediate-release 20 mg	7.85	30	Rubifen
Tab sustained-release 20 mg	50.00	100	Ritalin SR
	10.95	30	Rubifen SR
	15.60	30	Ritalin LA
Cap modified-release 20 mg	20.40	30	Ritalin LA
Cap modified-release 30 mg	25.52	30	Ritalin LA
Cap modified-release 40 mg	30.60	30	Ritalin LA
→ 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.

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

→ Restricted (RS1761)

Initiation - Narcolepsy

Neurologist or respiratory specialist

Re-assessment required after 24 months

All of the following:

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

- 1 The patient has a diagnosis of narcolepsy and has excessive daytime sleepiness associated with narcolepsy occurring almost daily for three months or more; and
- 2 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 Fither:
 - 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	.4.34	90	Donepezil-Rex
Tab 10 mg		90	Donepezil-Rex
RIVASTIGMINE - Restricted see terms below			
	48.75	30	Generic Partners
■ Patch 9.5 mg per 24 hour - 1% DV Apr-20 to 2021	48.75	30	Generic Partners
⇒ Restricted (RS1436)			

Initiation

Re-assessment required after 6 months

Both:

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

Continuation

Re-assessment required after 12 months

Both:

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

Treatments for Substance Dependence

	PRENORPHINE WITH NALOXONE – Restricted see terms below 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

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

- 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;
- 4 Prescriber works in an opioid treatment service approved by the Ministry of Health.

BUPROPION HYDROCHLORIDE			
Tab modified-release 150 mg	11.00	30	Zyban
DISULFIRAM			
Tab 200 mg	153.00	100	Antabuse
NALTREXONE HYDROCHLORIDE - Restricted see terms below			
■ Tab 50 mg	112.55	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.

NICOTINE - Some items restricted see terms below

	Patch 7 mg per 24 hours	17.28	28	Habitrol
	Patch 14 mg per 24 hours		28	Habitrol
	Patch 21 mg per 24 hours		28	Habitrol
t	Oral spray 1 mg per dose			e.g. Nicorette QuickMist Mouth Spray
	Lozenge 1 mg	18.27	216	Habitrol
	Lozenge 2 mg	20.02	216	Habitrol
t	Soln for inhalation 15 mg cartridge			e.g. Nicorette Inhalator
	Gum 2 mg	36.39	384	Habitrol (Fruit)
				Habitrol (Mint)
	Gum 4 mg	42.07	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
1	Tab 1 mg - 1% DV Mar-19 to 2021	7.10	56	Varenicline Pfizer

→ Restricted (RS1702)

Initiation

All of the following:



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

- 1 Short-term therapy as an aid to achieving abstinence in a patient who has indicated that they are ready to cease smoking; and
- 2 The patient is part of, or is about to enrol in, a comprehensive support and counselling smoking cessation programme, which includes prescriber or nurse monitoring; and
- 3 Either:
 - 3.1 The patient has tried but failed to quit smoking after at least two separate trials of nicotine replacement therapy, at least one of which included the patient receiving comprehensive advice on the optimal use of nicotine replacement therapy; or
 - 3.2 The patient has tried but failed to 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 (ex man. excl. GST \$) Per	Brand or Generic 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	198.00	1	Zavedos
MITOMYCIN C			
Inj 5 mg vial	851.37	1	Teva
lnj 20 mg vial	816.32	1	Omegapharm
MITOZANTRONE			
Inj 2 mg per ml, 10 ml vial	97.50	1	Mitozantrone Ebewe

Antimetabolites

AZACITIDINE - Restricted see terms below

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 202210.00	60	Capercit	
Tab 500 mg - 1% DV Jul-20 to 2022	120	Capercit	
CLADRIBINE			
Inj 2 mg per ml, 5 ml vial			
Inj 1 mg per ml, 10 ml vial	7	Leustatin	
CYTARABINE			
Inj 20 mg per ml, 5 ml vial400.00	5	Pfizer	
Inj 100 mg per ml, 20 ml vial - 1% DV Dec-18 to 202141.36	1	Pfizer	
FLUDARABINE PHOSPHATE			
Tab 10 mg - 1% DV Sep-18 to 2021	20	Fludara Oral	
Inj 50 mg vial - 1% DV Nov-19 to 2022576.45	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 202130.00	1	Fluorouracil Ebewe	

	Price (ex man. excl. GS ⁻	Γ) Per	Brand or 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 day.		
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 day.		
45711077571475			
METHOTREXATE	0.05	00	T
Tab 2.5 mg - 1% DV Jan-19 to 2021		90	Trexate
Tab 10 mg - 1% DV Jan-19 to 2021	31./5	90	Trexate
Inj 7.5 mg prefilled syringe	1/161	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		i	Methotrexate Sandoz
Inj 30 mg prefilled syringe		1	Methotrexate Sandoz
Inj 25 mg per ml, 2 ml vial		5	DBL Methotrexate
11) 20 11g por 111, 2 111 viai		Ū	Onco-Vial
Inj 25 mg per ml, 20 ml vial	45.00	1	DBL Methotrexate
, , ,			Onco-Vial
Inj 100 mg per ml, 10 ml vial	25.00	1	Methotrexate Ebewe
Inj 100 mg per ml, 50 ml vial - 1% DV Oct-20 to 2023	79.99	1	Methotrexate Ebewe
PEMETREXED - Restricted see terms below			
Inj 100 mg vial	60.89	1	Juno Pemetrexed
Inj 500 mg vial		1	Juno Pemetrexed
→ Restricted (RS1596)			
sitiation – Macathaliama			

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
- 3 Pemetrexed to be administered at a dose of 500mg/m² every 21 days for a maximum of 6 cycles.

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

Initiation - Non small cell lung cancer

Re-assessment required after 8 months

Both:

- 1 Patient has locally advanced or metastatic non-squamous non-small cell lung carcinoma; and
- 2 Either:
 - 2.1 Both:
 - 2.1.1 Patient has chemotherapy-naïve disease; and
 - 2.1.2 Pemetrexed is to be administered at a dose of 500 mg/m² every 21 days in combination with cisplatin or carboplatin for a maximum of 6 cycles; or
 - 2.2 All of the following:
 - 2.2.1 Patient has had first-line treatment with platinum based chemotherapy; and
 - 2.2.2 Patient has not received prior funded treatment with pemetrexed; and
 - 2.2.3 Pemetrexed is to be administered at a dose of 500 mg/m² every 21 days for a maximum of 6 cycles.

Continuation - Non small cell lung cancer

Re-assessment required after 8 months

All of the following:

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

THIOGUANINE

AMSACRINE

Inj 75 mg

Tab 40 mg

Other Cytotoxic Agents

Inj 50 mg per ml, 1.5 ml ampoule

, - 3			
ANAGRELIDE HYDROCHLORIDE			
Cap 0.5 mg ARSENIC TRIOXIDE			
Inj 1 mg per ml, 10 ml vial	4,817.00	10	Phenasen
BORTEZOMIB - Restricted see terms below			
Inj 3.5 mg vial − 1% DV Aug-20 to 2022	105.00	1	Bortezomib Dr-Reddy's
	1,892.50		Velcade
(Velcade Inj 3.5 mg vial to be delisted 1 August 2020)			
⇒ Restricted (RS1725)			
Initiation – multiple myeloma/amyloidosis			
Either:			
1 The patient has symptomatic multiple myeloma; or			
2 The patient has symptomatic systemic AL amyloidosis.			
COLASPASE [L-ASPARAGINASE]			
Inj 10,000 iu vial	102.32	1	Leunase
(Leunase Inj 10,000 iu vial to be delisted 1 December 2020)			
DACARBAZINE			
Inj 200 mg vial	62.70	1	DBL Dacarbazine
ETOPOSIDE			

20

10

Vepesid

Vepesid Rex Medical

Cap 100 mg - 1% DV Jul-19 to 2022......340.73

		Price excl. GST) \$	Per	Brand or Generic Manufacturer
ETOPOSIDE (AS PHOSPHATE)				
Inj 100 mg vial		40.00	1	Etopophos
HYDROXYUREA				
Cap 500 mg		31.76	100	Hydrea
IRINOTECAN HYDROCHLORIDE				
Inj 20 mg per ml, 5 ml vial - 1% DV Apr-19 to 2021		71.44	1	Irinotecan Actavis 100
LENALIDOMIDE - Restricted see terms below				
■ Cap 5 mg	5,1	22.76	28	Revlimid
	4,6	55.25	21	Revlimid
	6,2	207.00	28	Revlimid
	5,4	29.39	21	Revlimid
	7,2	39.18	28	Revlimid
	7,6	27.00	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
- 21 | 00
 - 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.

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

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

continued...

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
	Tab 150 mg3,701.00		Lynparza
	Cap 50 mg		Lynparza
\Rightarrow	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
- 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:

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

continued...

- 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

PROCARBAZINE HYDROCHLORIDE

Cap 50 mg9	80.08	50	Natulan
TEMOZOLOMIDE - Restricted see terms below			
	9.13	5	Temaccord
		5	Temaccord
Cap 100 mg − 1% DV May-20 to 2022	35.98	5	Temaccord
Cap 140 mg − 1% DV May-20 to 2022	50.12	5	Temaccord
Cap 250 mg − 1% DV May-20 to 2022	86.34	5	Temaccord
B 11 1 (DO101E)			

→ Restricted (RS1645)

Initiation - High grade gliomas

Re-assessment required after 12 months

All of the following:

- 1 Fither:
 - 1.1 Patient has newly diagnosed glioblastoma multiforme; or
 - 1.2 Patient has newly diagnosed anaplastic astrocytoma*; and
- 2 Temozolomide is to be (or has been) given concomitantly with radiotherapy; and
- 3 Following concomitant treatment temozolomide is to be used for a maximum of 5 days treatment per cycle at a maximum dose of 200 mg/m² per day.

Continuation - High grade gliomas

Re-assessment required after 12 months

Either:

- 1 Both:
 - 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.

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.

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

continued...

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.

THALIDOMIDE - Restricted see terms below

t	Cap 50 mg378.00	28	Thalomid
	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	14	Venclexta
■ Tab 50 mg	7	Venclexta
	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
- 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.

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

continued...

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

CADDODI ATIN

Re-assessment required after 6 months

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

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

Platinum Compounds

CARBOPLATIN		
Inj 10 mg per ml, 45 ml vial - 1% DV Jun-19 to 2021	1	Carboplatin Ebewe
CISPLATIN		
Inj 1 mg per ml, 50 ml vial12.29	1	DBL Cisplatin
Inj 1 mg per ml, 100 ml vial - 1% DV Sep-18 to 202119.70	1	DBL Cisplatin
OXALIPLATIN		
Inj 5 mg per ml, 20 ml vial - 1% DV Feb-20 to 2021	1	Oxaliplatin Accord

Protein-Tyrosine Kinase Inhibitors

ALECTINIB - Restricted see terms below		
↓ Cap 150 mg	224	Alecensa

→ Restricted (RS1712)

Initiation

Re-assessment required after 6 months

All of the following:

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

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer	
DASATINIB - Restricted see terms below				
■ Tab 20 mg	3,774.06	60	Sprycel	
■ Tab 50 mg		60	Sprycel	
■ Tab 70 mg		60	Sprycel Sprycel	
→ 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 Roth:
 - 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		30	Tarceva
\Rightarrow	Restricted (RS1747)			

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 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.

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

continued...

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.

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

→ 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

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

continued...

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 mg	197.50	30	Imatinib-AFT
LAPATINIB - Restricted see terms below			
↓ Tab 250 mg	1.899.00	70	Tykerb

→ Restricted (RS1197)

Initiation

Re-assessment required after 12 months

Fither:

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

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);
- 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.

NII OTINIB - Restricted see terms below

t	Cap 150 mg4,680.00	120	Tasigna
t	Cap 200 mg	120	Tasigna
_	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

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

continued...

- 2 Either:
 - 2.1 Patient has documented CML treatment failure* with imatinib; or
 - 2.2 Patient has experienced treatment limiting toxicity with imatinib precluding further treatment with imatinib; and
- 3 Maximum nilotinib dose of 800 mg/day: and
- 4 Subsidised for use as monotherapy only.

Note: *treatment failure as defined by Leukaemia Net Guidelines.

Continuation

Haematologist

Re-assessment required after 6 months

All of the following:

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

PALBOCICLIB - Restricted see terms below

t	Cap 75 mg4,000.00	21	Ibrance
		21	Ibrance
		21	Ibrance
	Destricted (DO4704)		

→ 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 Either:

second or subsequent line setting

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

first line setting

- 4.2.1 Patient is amenorrhoeic, either naturally or induced, with endocrine levels consistent with a postmenopausal state; and
- 4.2.2 Either:
 - 4.2.2.1 Patient has not received prior systemic treatment for metastatic disease; or
 - 4.2.2.2 All of the following:
 - 4.2.2.2.1 Patient commenced treatment with palbociclib in combination with an endocrine agent prior to 1 April 2020; and
 - 4.2.2.2.2 Patient has not received prior systemic endocrine treatment for metastatic disease; and
 - 4.2.2.2.3 There is no evidence of progressive disease; and
- 5 Treatment must be used in combination with an endocrine partner.

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.

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer	
PAZOPANIB - Restricted see terms below				
■ Tab 200 mg	1,334.70	30	Votrient	
	2,669.40	30	Votrient	

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

t	Tab 5 mg2,50	00.00 56	Jakavi
t	Tab 15 mg5,00	00.00 56	Jakavi
t	Tab 20 mg5,00	00.00 56	Jakavi

→ Restricted (RS1726)

Initiation

Haematologist

Re-assessment required after 12 months

All of the following:

- 1 The patient has primary myelofibrosis or post-polycythemia vera myelofibrosis or post-essential thrombocythemia myelofibrosis; and
- 2 Fither:
 - 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

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

continued...

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
t	Cap 25 mg	28	Sutent
	Cap 50 mg		Sutent
	Postulated (D04740)		

→ 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.

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.

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

continued...

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

12.40	1	DBL Docetaxel
26.95	1	DBL Docetaxel
47.30	5	Paclitaxel Ebewe
20.00	1	Paclitaxel Ebewe
26.69	1	Paclitaxel Ebewe
35.35	1	Paclitaxel Ebewe
	26.95 27.30 20.00 26.69	26.95 147.30 520.00 126.69 1

	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						
2 Based on current treatment plan, patient's cumulative lifetime equivalent or greater; and	 Patient is to receive treatment with high dose anthracycline given with curative intent; and Based on current treatment plan, patient's cumulative lifetime dose of anthracycline will exceed 250mg/m2 doxorubicin equivalent or greater; and Dexrazoxane to be administered only whilst on anthracycline treatment; and 						
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 helen			
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

TAMOX	(IFFN	CITE	ΔTF

Tab 10 mg	11.75	60	Tamoxifen Sandoz
Tab 20 mg	5.60	60	Tamoxifen Sandoz

Aromatase Inhibitors

ANASTROZOLE

Tab 1 mg	5.04	30	Rolin
EXEMESTANE			
Tab 25 mg	14.50	30	Pfizer Exemestane
LETROZOLE			
Tab 2.5 mg - 1% DV Nov-18 to 2021	4.68	30	Letrole

Imaging Agents

AMINOLEVULINIC ACID HYDROCHLORIDE - Restricted see terms below

ŧ	Powder for oral soln, 30 mg per ml,	1.5 g vial4,400	0.00 1	Gli	olan
		44,000	0.00 10) Gli	olan

→ 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	88.91	50	Neoral
Cap 100 mg		50	Neoral
Oral lig 100 mg per ml		50 ml	Neoral
Inj 50 mg per ml, 5 ml ampoule		10	Sandimmun
ACROLIMUS - Restricted see terms on the next page			

TACROLIMUS – **Restricted** see terms on the next page 1 Cap 0.5 mg

	oup or ing		
t	Cap 0.75 mg	100	Tacrolimus Sandoz
1	Cap 1 mg	100	Tacrolimus Sandoz
t	Cap 5 mg	50	Tacrolimus Sandoz

49 60

100

Tacrolimus Sandoz

Inj 5 mg per ml, 1 ml ampoule

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

⇒ Restricted (RS1651)

Initiation - organ transplant recipients

Any specialist

For use in organ transplant recipients.

Initiation – non-transplant indications*

Any specialist

Both:

- 1 Patient requires long-term systemic immunosuppression; and
- 2 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

FTANFRCEPT - 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
1	Inj 50 mg syringe - 5% DV Sep-19 to 2024	4	Enbrel

→ Restricted (RS1727)

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

Continuation - juvenile idiopathic arthritis

Rheumatologist or named specialist

Re-assessment required after 6 months

Both:

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

continued...

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

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

continued...

toxicity or intolerance: and

- 2 Either:
 - 2.1 Following 3 to 4 months' initial treatment, the patient has at least a 50% decrease in active joint count and an improvement in physician's global assessment from baseline; or
 - 2.2 On subsequent reapplications, the patient demonstrates at least a continuing 30% improvement in active joint count and continued improvement in physician's global assessment from baseline.

Initiation - rheumatoid arthritis

Rheumatologist

Re-assessment required after 6 months

Either:

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

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

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

continued...

toxicity or intolerance: and

- 2 Either:
 - 2.1 Following 3 to 4 months' initial treatment, the patient has at least a 50% decrease in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; or
 - 2.2 On subsequent reapplications, the patient demonstrates at least a continuing 30% improvement in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; and
- 3 Etanercept to be administered at doses no greater than 50 mg every 7 days.

Initiation - ankylosing spondylitis

Rheumatologist

Re-assessment required after 6 months

Either:

- 1 Both:
 - 1.1 The patient has had an initial Special Authority approval for adalimumab for ankylosing spondylitis; and
 - 1.2 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 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:

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

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

continued...

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 Eithe
 - 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.

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 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.

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

continued...

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

Initiation - severe chronic plaque psoriasis, treatment-naive

Dermatologist

Limited to 4 months treatment

All of the following:

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

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

Continuation - severe chronic plaque psoriasis

Dermatologist

Re-assessment required after 6 months

Both:

- 1 Either:
 - 1.1 Both:
 - 1.1.1 Patient had "whole body" severe chronic plaque psoriasis at the start of treatment; and
 - 1.1.2 Either:
 - 1.1.2.1 Following each prior etanercept treatment course the patient has a PASI score which is reduced by 75% or more, or is sustained at this level, when compared with the pre-etanercept treatment baseline value: or
 - 1.1.2.2 Following each prior etanercept treatment course the patient has a Dermatology Quality of Life Index (DLQI) improvement of 5 or more, when compared with the pre-treatment baseline value; or
 - 1.2 Both:
 - 1.2.1 Patient had severe chronic plaque psoriasis of the face, or palm of a hand or sole of a foot at the start of treatment; and

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

continued...

1.2.2 Either:

- 1.2.2.1 Following each prior etanercept treatment course the patient has a reduction in the PASI symptom subscores for all 3 of erythema, thickness and scaling, to slight or better, or sustained at this level, as compared to the treatment course baseline values; or
- 1.2.2.2 Following each prior etanercept treatment course the patient has a reduction of 75% or more in the skin area affected, or sustained at this level, as compared to the pre-etanercept treatment baseline value: and
- 2 Etanercept to be administered at doses no greater than 50 mg every 7 days.

Initiation - pyoderma gangrenosum

Dermatologist

All of the following:

- 1 Patient has pyoderma gangrenosum*; and
- 2 Patient has received three months of conventional therapy including a minimum of three pharmaceuticals (e.g. prednisone, ciclosporin, azathioprine, or methotrexate) and not received an adequate response; and
- 3 A maximum of 4 doses.

Note: Indications marked with * are unapproved indications.

Continuation – pyoderma gangrenosum

Dermatologist

All of the following:

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

Initiation - adult-onset Still's disease

Rheumatologist

Re-assessment required after 6 months

Either:

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

Continuation - adult-onset Still's disease

Rheumatologist

Re-assessment required after 6 months

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

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

continued...

Initiation - undifferentiated spondyloarthritis

Rheumatologist

Re-assessment required after 6 months

All of the following:

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

Note: Indications marked with * are unapproved indications.

Continuation - undifferentiated spondyloarthritis

Rheumatologist or medical practitioner on the recommendation of a Rheumatologist

Re-assessment required after 6 months

All of the following:

- 1 Either:
 - 1.1 Applicant is a rheumatologist; or
 - 1.2 Applicant is a Practitioner and confirms that a rheumatologist has provided a letter, email or fax recommending that the patient continues with etanercept treatment; and
- 2 Either:
 - 2.1 Following 3 to 4 months' initial treatment, the patient has at least a 50% decrease in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; or
 - 2.2 The patient demonstrates at least a continuing 30% improvement in active joint count from baseline and a clinically significant response to prior etanercept treatment in the opinion of the treating physician; and
- 3 Etanercept to be administered at doses no greater than 50 mg dose every 7 days.

Monoclonal Antibodies

ABCIXIMAB - Restricted see terms below

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

→ Restricted (RS1202)

Initiation

Either:

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

ADALIMUMAB - Restricted see terms on the next page

ı	Inj 20 mg per 0.4 ml syringe	2	Humira
t	Inj 40 mg per 0.8 ml pen	2	HumiraPen
t	Inj 40 mg per 0.8 ml syringe	2	Humira

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

→ Restricted (RS1701)

Initiation - juvenile idiopathic arthritis

Rheumatologist or named specialist

Re-assessment required after 6 months

Fither:

- 1 Fither:
 - 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 Fither:
 - 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
 - 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 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 - 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

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

continued...

3 A Baseline Fistula Assessment (a copy of which is available at www.pharmac.govt.nz/latest/BaselineFistulaAssessment.pdf) has been completed and is no more than 1 month old at the time of application.

Continuation - fistulising Crohn's disease

Gastroenterologist

Re-assessment required after 6 months

Either:

- 1 The number of open draining fistulae have decreased from baseline by at least 50%; or
- 2 There has been a marked reduction in drainage of all fistula(e) from baseline as demonstrated by a reduction in the Fistula Assessment score, together with less induration and patient-reported pain.

Initiation - Crohn's disease - adults

Gastroenterologist

Re-assessment required after 3 months

All of the following:

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

Continuation - Crohn's disease - adults

Gastroenterologist

Re-assessment required after 3 months

Both:

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

Initiation - Crohn's disease - children

Gastroenterologist

Re-assessment required after 3 months

All of the following:

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

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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 Fither:
 - 1.2.1 The patient has experienced intolerable side effects from etanercept; or
 - 1.2.2 The patient has received insufficient benefit from etanercept to meet the renewal criteria for etanercept for 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;
 - 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.

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Continuation - rheumatoid arthritis

Rheumatologist

Re-assessment required after 6 months

All of the following:

- 1 Treatment is to be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
- 2 Either:
 - 2.1 Following 3 to 4 months' initial treatment, the patient has at least a 50% decrease in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; or
 - 2.2 On subsequent reapplications, the patient demonstrates at least a continuing 30% improvement in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; and
- 3 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

Initiation - ankylosing spondylitis

Rheumatologist

Re-assessment required after 6 months

Either:

- 1 Roth:
 - 1.1 The patient has had an initial Special Authority approval for etanercept for ankylosing spondylitis; and
 - 1.2 Either:
 - 1.2.1 The patient has experienced intolerable side effects from etanercept; or
 - 1.2.2 The patient has received insufficient benefit from etanercept to meet the renewal criteria for etanercept for ankylosing spondylitis; or
- 2 All of the following:
 - 2.1 Patient has a confirmed diagnosis of ankylosing spondylitis present for more than six months; and
 - 2.2 Patient has low back pain and stiffness that is relieved by exercise but not by rest; and
 - 2.3 Patient has bilateral sacroiliitis demonstrated by plain radiographs, CT or MRI scan; and
 - 2.4 Patient's ankylosing spondylitis has not responded adequately to treatment with two or more non-steroidal anti-inflammatory drugs (NSAIDs), in combination with anti-ulcer therapy if indicated, while patient was undergoing at least 3 months of a regular exercise regimen for ankylosing spondylitis; and
 - 2.5 Either:
 - 2.5.1 Patient has limitation of motion of the lumbar spine in the sagittal and the frontal planes as determined by the following Bath Ankylosing Spondylitis Metrology Index (BASMI) measures: a modified Schober's test of less than or equal to 4 cm and lumbar side flexion measurement of less than or equal to 10 cm (mean of left and right); or
 - 2.5.2 Patient has limitation of chest expansion by at least 2.5 cm below the average normal values corrected for age and gender (see Notes); and
 - 2.6 Bath Ankylosing Spondylitis Disease Activity Index (BASDAI) of at least 6 on a 0-10 scale.

Notes: The BASDAI must have been determined at the completion of the 3 month exercise trial, but prior to ceasing NSAID treatment. The BASDAI measure must be no more than 1 month old at the time of starting treatment. Average normal chest expansion corrected for age and gender:

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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;
 - 2.4.2 Patient has persistent symptoms of poorly controlled and active disease in at least four joints from the following: wrist, elbow, knee, ankle, and either shoulder or hip; and
 - 2.5 Any of the following:
 - 2.5.1 Patient has a C-reactive protein level greater than 15 mg/L measured no more than one month prior to the date of this application; or
 - 2.5.2 Patient has an elevated erythrocyte sedimentation rate (ESR) greater than 25 mm per hour; or
 - 2.5.3 ESR and CRP not measured as patient is currently receiving prednisone therapy at a dose of greater than 5 mg per day and has done so for more than three months.

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Continuation - psoriatic arthritis

Rheumatologist

Re-assessment required after 6 months

Both:

- 1 Either:
 - 1.1 Following 3 to 4 months' initial treatment, the patient has at least a 50% decrease in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; or
 - 1.2 The patient demonstrates at least a continuing 30% improvement in active joint count from baseline and a clinically significant response to prior adalimumab treatment in the opinion of the treating physician; and
- 2 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

Initiation - plaque psoriasis, prior TNF use

Dermatologist

Limited to 4 months treatment

Both:

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

Initiation - plaque psoriasis, treatment-naive

Dermatologist

Limited to 4 months treatment

All of the following:

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

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

Continuation - plaque psoriasis

Dermatologist

Re-assessment required after 6 months

Both:

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

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1.1.2 Either:

- 1.1.2.1 Following each prior adalimumab treatment course the patient has a PASI score which is reduced by 75% or more, or is sustained at this level, when compared with the pre-adalimumab treatment baseline value; or
- 1.1.2.2 Following each prior adalimumab treatment course the patient has a Dermatology Quality of Life Index (DLQI) improvement of 5 or more, when compared with the pre-treatment baseline value; or

1.2 Both:

- 1.2.1 Patient had severe chronic plaque psoriasis of the face, or palm of a hand or sole of a foot at the start of treatment; and
- 1.2.2 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 4 doses.

Note: Indications marked with * are unapproved indications.

Continuation - pyoderma gangrenosum

Dermatologist

All of the following:

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

Initiation - adult-onset Still's disease

Rheumatologist

Re-assessment required after 6 months

Either:

1 Both:

- 1.1 Either:
 - 1.1.1 The patient has had an initial Special Authority approval for etanercept for adult-onset Still's disease (AOSD); or
 - 1.1.2 The patient has been started on tocilizumab for AOSD in a DHB hospital in accordance with the Section H rules: and
- 1.2 Either:
 - 1.2.1 The patient has experienced intolerable side effects from etanercept and/or tocilizumab; or
 - 1.2.2 The patient has received insufficient benefit from at least a three-month trial of etanercept and/or tocilizumab such that they do not meet the renewal criteria for AOSD; or
- 2 All of the following:
 - 2.1 Patient diagnosed with AOSD according to the Yamaguchi criteria (J Rheumatol 1992;19:424-430); and

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

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

Continuation - severe Behcet's disease

Any relevant practitioner

Re-assessment required after 6 months

Both:

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

Initiation - severe ocular inflammation

Re-assessment required after 4 months

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

Continuation - Wet Age Related Macular Degeneration

Ophthalmologist

Re-assessment required after 12 months

All of the following:

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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

■ Inj 20 mg vial2,560.00 1 Simulect

→ 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 (RS1697)

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 3 doses

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 3 doses

Either:

- 1 Both:
 - 1.1 The patient has had an initial Special Authority approval for adalimumab for chronic ocular inflammation; and
 - 1.2 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 15, where lesions have been present for at least 6 months from the time of initial diagnosis; or
 - 2.1.2 Patient has severe chronic plaque psoriasis of the face, or palm of a hand or sole of a foot, where the plaque or plaques have been present for at least 6 months from the time of initial diagnosis; and
 - 2.2 Patient has tried, but had an inadequate response (see Note) to, or has experienced intolerable side effects from, at least three of the following (at maximum tolerated doses unless contraindicated): phototherapy, methotrexate, 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 15, as assessed preferably while still on treatment but no longer than 1 month following cessation of the most recent prior treatment; for severe chronic plaque psoriasis of the face, hand or foot, at least 2 of the 3 PASI symptom subscores for erythema, thickness and scaling are rated as severe or very severe, and the skin area affected is 30% or more of the face, palm of a hand or sole of a foot, as assessed preferably while still on treatment but no longer than 1 month following cessation of the most recent prior treatment.

Continuation - plaque psoriasis

Dermatologist

Re-assessment required after 3 doses Both:

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

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:

- 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

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- 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 Fither:
 - 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</p>
- 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

OMALIZUMAB - Restricted see terms below

t	Inj 150 mg prefilled syringe450.00	1	Xolair
	Inj 150 mg vial450.00	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

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- 5 Proven adherence with optimal inhaled therapy including high dose inhaled corticosteroid (budesonide 1,600 mcg per day or fluticasone propionate 1,000 mcg per day or equivalent), plus long-acting beta-2 agonist therapy (at least salmeterol 50 mcg bd or eformoterol 12 mcg bd) for at least 12 months, unless contraindicated or not tolerated; and
- 6 Fither:
 - 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.

Continuation - severe chronic spontaneous urticaria

Clinical immunologist or dermatologist

Re-assessment required after 6 months

Either:

- 1 Patient has previously had a complete response* to 6 doses of omalizumab; or
- 2 Both:
 - 2.1 Patient has previously had a complete response* to 6 doses of omalizumab; and
 - 2.2 Patient has relapsed after cessation of omalizumab therapy.

Note: *Inadequate response defined as less than 50% reduction in baseline UAS7 and DLQI score, or an increase in Urticaria Control Test (UCT) score of less than 4 from baseline. Patient is to be reassessed for response after 4 doses of omalizumab.

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Complete response is defined as UAS7 less than or equal to 6 and 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

Either:

- 1 All of the following:
 - 1.1 Any of the following:
 - 1.1.1 Wet age-related macular degeneration (wet AMD); or
 - 1.1.2 Polypoidal choroidal vasculopathy; or
 - 1.1.3 Choroidal neovascular membrane from causes other than wet AMD; and
 - 1.2 Either:
 - 1.2.1 The patient has developed severe endophthalmitis or severe posterior uveitis following treatment with bevacizumab: or
 - 1.2.2 There is worsening of vision or failure of retina to dry despite three intraocular injections of bevacizumab four weeks apart; and
 - 1.3 There is no structural damage to the central fovea of the treated eye; and
 - 1.4 Patient has not previously been treated with aflibercept for longer than 3 months; or
- 2 Patient has current approval to use aflibercept for treatment of wAMD and was found to be intolerant to aflibercept within 3 months.

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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 eve.

RITUXIMAB (MARTHERA) - 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 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.

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Initiation - Chronic lymphocytic leukaemia

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

Continuation - Chronic lymphocytic leukaemia

Re-assessment required after 12 months

Both:

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

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

Initiation - rheumatoid arthritis - prior TNF inhibitor use

Rheumatologist

Limited to 4 months treatment

All of the following:

- 1 Both:
 - 1.1 The patient has had an initial community Special Authority approval for at least one of etanercept and/or adalimumab for rheumatoid arthritis: and
 - 1.2 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 Either:
 - 2.1 Rituximab to be used as an adjunct to methotrexate or leflunomide therapy; or
 - 2.2 Patient is contraindicated to both methotrexate and leflunomide, requiring rituximab monotherapy to be used; and
- 3 Maximum of two 1,000 mg infusions of rituximab given two weeks apart.

Initiation - rheumatoid arthritis - TNF inhibitors contraindicated

Rheumatologist

Limited to 4 months treatment

All of the following:

- 1 Treatment with a Tumour Necrosis Factor alpha inhibitor is contraindicated; and
- 2 Patient has had severe and active erosive rheumatoid arthritis (either confirmed by radiology imaging, or the patient is cyclic citrullinated peptide (CCP) antibody positive) for six months duration or longer; and
- 3 Patient has tried and not responded to at least three months of oral or parenteral methotrexate at a dose of at least 20 mg weekly or a maximum tolerated dose; and
- 4 Patient has tried and not responded to at least three months of oral or parenteral methotrexate in combination with sulfasalazine and hydroxychloroquine sulphate (at maximum tolerated doses); and

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- 5 Any of the following:
 - 5.1 Patient has tried and not responded to at least three months of oral or parenteral methotrexate in combination with the maximum tolerated dose of cyclosporin; or
 - 5.2 Patient has tried and not responded to at least three months of oral or parenteral methotrexate in combination with intramuscular gold; or
 - 5.3 Patient has tried and not responded to at least three months of therapy at the maximum tolerated dose of leflunomide alone or in combination with oral or parenteral methotrexate; and
- 6 Fither:
 - 6.1 Patient has persistent symptoms of poorly controlled and active disease in at least 20 swollen, tender joints; or
 - 6.2 Patient has persistent symptoms of poorly controlled and active disease in at least four joints from the following: wrist, elbow, knee, ankle, and either shoulder or hip; and
- 7 Either:
 - 7.1 Patient has a C-reactive protein level greater than 15 mg/L measured no more than one month prior to the date of this application; or
 - 7.2 C-reactive protein levels not measured as patient is currently receiving prednisone therapy at a dose of greater than 5 mg per day and has done so for more than three months; and
- 8 Fither:
 - 8.1 Rituximab to be used as an adjunct to methotrexate or leflunomide therapy; or
 - 8.2 Patient is contraindicated to both methotrexate and leflunomide, requiring rituximab monotherapy to be used; and
- 9 Maximum of two 1,000 mg infusions of rituximab given two weeks apart.

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

Rheumatologist

Re-assessment required after 4 months

All of the following:

- 1 Any of the following:
 - 1.1 At 4 months following the initial course of rituximab infusions the patient had between a 30% and 50% decrease in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; or
 - 1.2 At 4 months following the second course of rituximab infusions the patient had at least a 50% decrease in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; or
 - 1.3 At 4 months following the third and subsequent courses of rituximab infusions, the patient demonstrates at least a continuing 30% improvement in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; and
- 2 Rituximab re-treatment not to be given within 6 months of the previous course of treatment; and
- 3 Either:
 - 3.1 Rituximab to be used as an adjunct to methotrexate or leflunomide therapy; or
 - 3.2 Patient is contraindicated to both methotrexate and leflunomide, requiring rituximab monotherapy to be used; and
- 4 Maximum of two 1,000 mg infusions of rituximab given two weeks apart.

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

Rheumatologist

Re-assessment required after 4 months

All of the following:

- 1 Fither:
 - 1.1 At 4 months following the initial course of rituximab infusions the patient had at least a 50% decrease in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; or
 - 1.2 At 4 months following the second and subsequent courses of rituximab infusions, the patient demonstrates at least a continuing 30% improvement in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; and

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- 2 Rituximab re-treatment not to be given within 6 months of the previous course of treatment; and
- 3 Either
 - 3.1 Rituximab to be used as an adjunct to methotrexate or leflunomide therapy; or
 - 3.2 Patient is contraindicated to both methotrexate and leflunomide, requiring rituximab monotherapy to be used; and
- 4 Maximum of two 1,000 mg infusions of rituximab given two weeks apart.

Initiation - severe cold haemagglutinin disease (CHAD)

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

Continuation – severe cold haemagglutinin disease (CHAD)

Haematologist

Re-assessment required after 8 weeks

Either:

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

Note: Indications marked with * are unapproved indications.

Initiation – warm autoimmune haemolytic anaemia (warm AIHA)

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

Continuation - warm autoimmune haemolytic anaemia (warm AIHA)

Haematologist

Re-assessment required after 8 weeks

Either:

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

Note: Indications marked with * are unapproved indications.

Initiation - immune thrombocytopenic purpura (ITP)

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

Continuation – immune thrombocytopenic purpura (ITP)

Haematologist

Re-assessment required after 8 weeks

Either:

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

Note: Indications marked with * are unapproved indications.

Initiation - thrombotic thrombocytopenic purpura (TTP)

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

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Continuation – thrombotic thrombocytopenic purpura (TTP)

Haematologist

Re-assessment required after 8 weeks

All of the following:

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

Note: Indications marked with * are unapproved indications.

Initiation – pure red cell aplasia (PRCA)

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

Continuation – pure red cell aplasia (PRCA)

Haematologist

Re-assessment required after 6 weeks

Patient was previously treated with rituximab for pure red cell aplasia* associated with a demonstrable B-cell lymphoproliferative disorder and demonstrated an initial response lasting at least 12 months.

Note: Indications marked with * are unapproved indications.

Initiation - ANCA associated vasculitis

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

Continuation - ANCA associated vasculitis

Re-assessment required after 8 weeks

All of the following:

- 1 Patient has been diagnosed with ANCA associated vasculitis*; and
- 2 Patient has previously responded to treatment with rituximab but is now experiencing an acute flare of vasculitis; and
- 3 The total rituximab dose would not exceed the equivalent of 375 mg/m² of body-surface area per week for a total of 4 weeks.

Note: Indications marked with * are unapproved indications.

Initiation - treatment refractory systemic lupus erythematosus (SLE)

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

Continuation – treatment refractory systemic lupus erythematosus (SLE)

Rheumatologist or nephrologist

All of the following:

- 1 Patient's SLE* achieved at least a partial response to the previous round of prior rituximab treatment; and
- 2 The disease has subsequently relapsed; and
- 3 Maximum of two 1000 mg infusions of rituximab.

Note: Indications marked with * are unapproved indications.

Initiation - Antibody-mediated renal transplant rejection

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

Initiation - ABO-incompatible renal transplant

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

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

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

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

Re-assessment required after 8 weeks

All of the following:

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

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- 2 Treatment with rituximab was previously successful and has demonstrated sustained response for > 6 months, but the condition has relapsed and the patient now requires repeat treatment; and
- 3 The total rituximab dose used would not exceed the equivalent of 375 mg/m² of body surface area per week for a total of 4 weeks.

Note: Indications marked with a * are unapproved indications.

Initiation - Steroid resistant nephrotic syndrome (SRNS)

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

Continuation - Steroid resistant nephrotic syndrome (SRNS)

Nephrologist

Re-assessment required after 8 weeks

All of the following:

- 1 Patient who was previously treated with rituximab for nephrotic syndrome*; and
- 2 Treatment with rituximab was previously successful and has demonstrated sustained response for greater than 6 months, but the condition has relapsed and the patient now requires repeat treatment; and
- 3 The total rituximab dose used would not exceed the equivalent of 375 mg/m² of body surface area per week for a total of 4 weeks

Note: Indications marked with a * are unapproved indications.

Initiation - Neuromyelitis Optica Spectrum Disorder (NMOSD)

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

Continuation - Neuromyelitis Optica Spectrum Disorder (NMOSD)

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

Re-assessment required after 2 years

All of the following:

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

Initiation - Severe Refractory Myasthenia Gravis

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

Continuation - Severe Refractory Myasthenia Gravis

Neurologist or medical practitioner on the recommendation of a Neurologist

Re-assessment required after 2 years

All of the following:

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

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

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

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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

Fither:

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

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

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:

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

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

Continuation - aggressive CD20 positive NHL

All of the following:

- 1 The patient has had a rituximab treatment-free interval of 12 months or more; and
- 2 The patient has relapsed refractory/aggressive CD20 positive NHL; and
- 3 To be used with a multi-agent chemotherapy regimen given with curative intent; and
- 4 To be used for a maximum of 4 treatment cycles.

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

Initiation - Chronic lymphocytic leukaemia

Re-assessment required after 12 months

All of the following:

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

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 Fither:

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- 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;
 - 1.2.2 The patient has had an interval of 36 months or more since commencement of initial rituximab treatment;
 - 1.2.3 The patient does not have chromosome 17p deletion CLL; and
 - 1.2.4 It is planned that the patient receives full dose fludarabine and cyclophosphamide (orally or dose equivalent intravenous administration) or bendamustin; and
- 2 Rituximab to be administered in combination with fludarabine and cyclophosphamide, bendamustine or venetoclax for a maximum of 6 treatment cycles.

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

Initiation - severe cold haemagglutinin disease (CHAD)

Haematologist

Re-assessment required after 8 weeks

All of the following:

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

Note: Indications marked with * are unapproved indications.

Continuation – severe cold haemagglutinin disease (CHAD)

Haematologist

Re-assessment required after 8 weeks

Either:

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

Note: Indications marked with * are unapproved indications.

Initiation - warm autoimmune haemolytic anaemia (warm AIHA)

Haematologist

Re-assessment required after 8 weeks

All of the following:

- 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.

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Continuation - warm autoimmune haemolytic anaemia (warm AIHA)

Haematologist

Re-assessment required after 8 weeks

Either:

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

Note: Indications marked with * are unapproved indications.

Initiation - immune thrombocytopenic purpura (ITP)

Haematologist

Re-assessment required after 8 weeks

All of the following:

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

Note: Indications marked with * are unapproved indications.

Continuation – immune thrombocytopenic purpura (ITP)

Haematologist

Re-assessment required after 8 weeks

Either:

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

Note: Indications marked with * are unapproved indications.

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

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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 a further repeat 3 month induction
 - 3.3 Cyclophosphamide and methotrexate are contraindicated; or
 - 3.4 Patient is a female of child-bearing potential; or
 - 3.5 Patient has a previous history of haemorrhagic cystitis, urological malignancy or haematological malignancy.

Note: Indications marked with * are unapproved indications.

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.

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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.

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.

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

Continuation - Neuromyelitis Optica Spectrum Disorder (NMOSD)

Re-assessment required after 2 years

All of the following:

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

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 Fither:

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

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- 2.1 Treatment with corticosteroids and at least one other immunosuppressant for at least a period of 12 months has been ineffective; or
- 2.2 Both:
 - 2.2.1 Treatment with at least one other immunosuppressant for a period of at least 12 months; and
 - 2.2.2 Corticosteroids have been trialed for at least 12 months and have been discontinued due to unacceptable side effects

Continuation - Severe Refractory Myasthenia Gravis

Neurologist

Re-assessment required after 2 years

All of the following:

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

Initiation - Severe antisynthetase syndrome

Re-assessment required after 12 months

All of the following:

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

Continuation - Severe antisynthetase syndrome

Re-assessment required after 12 months

All of the following:

- 1 Patient's disease has responded to the previous rituximab treatment with demonstrated improvement in inflammatory markers, muscle strength and pulmonary function; and
- 2 The patient has not received rituximab in the previous 6 months; and
- 3 Maximum of two cycles of 2 × 1.000 mg infusions of rituximab given two weeks apart.

Initiation - graft versus host disease

All of the following:

- 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

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Initiation - severe chronic inflammatory demyelinating polyneuropathy

Neurologist

Re-assessment required after 6 months

All of the following:

- 1 Patient has severe chronic inflammatory demyelinating polyneuropathy (CIPD); and
- 2 Either:
 - 2.1 Both:
 - 2.1.1 Treatment with steroids and intravenous immunoglobulin and/or plasma exchange has not been effective at controlling active disease; and
 - 2.1.2 At least one other immunosuppressant (cyclophosphamide, ciclosporin, tacrolimus, mycophenolate) has not been effective at controlling active disease; or
 - 2.2 Rapid treatment is required due to life threatening complications; and
- 3 One of the following dose regimens is to be used: 375 mg/m2 of body surface area per week for a total of four weeks, or 500 mg once weekly for four weeks, or two 1.000 mg doses given two weeks apart.

Continuation – severe chronic inflammatory demyelinating polyneuropathy

Neurologist or medical practitioner on the recommendation of a Neurologist

Re-assessment required after 6 months

All of the following:

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

Initiation - anti-NMDA receptor autoimmune encephalitis

Neurologist

Re-assessment required after 6 months

All of the following:

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

Continuation - anti-NMDA receptor autoimmune encephalitis

Neurologist

Re-assessment required after 6 months

All of the following:

- 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.

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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
- - 2.1 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

- Cosentvx
- → 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 plague psoriasis; and
- - 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 plague psoriasis, second-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.

Initiation - severe chronic plaque psoriasis, first-line biologic

Dermatologist

Re-assessment required after 4 months

All of the following:

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

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- 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
- 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.

SILTUXIMAB - Restricted see terms below

t	Inj 100 mg vial	770.57	1	Sylvant
t	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:

- 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 on the next page

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

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→ 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
- 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.

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continued

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; or
 - 5.2 Patient has persistent symptoms of poorly controlled and active disease in at least four active joints from the following: wrist, elbow, knee, ankle, and either shoulder or hip; and
- 6 Fither:
 - 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:
 - 1.1.1 The patient has had an initial Special Authority approval for adalimumab and/or etanercept for adult-onset Still's disease (AOSD): or
 - 1.1.2 The patient has been started on tocilizumab for AOSD in a DHB hospital in accordance with the General Rules of the Pharmaceutical Schedule; and
 - 1.2 Either:
 - 1.2.1 The patient has experienced intolerable side effects from adalimumab and/or etanercept; or
 - 1.2.2 The patient has received insufficient benefit from at least a three-month trial of adalimumab and/or etanercept such that they do not meet the renewal criteria for AOSD; or
- 2 All of the following:

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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.

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.

Continuation - Rheumatoid Arthritis

Rheumatologist or Practitioner on the recommendation of a rheumatologist

Re-assessment required after 6 months

Either:

- 1 Following 6 months' initial treatment, the patient has at least a 50% decrease in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; or
- 2 On subsequent reapplications, the patient demonstrates at least a continuing 30% improvement in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician.

Continuation - systemic juvenile idiopathic arthritis

Rheumatologist or Practitioner on the recommendation of a rheumatologist

Re-assessment required after 6 months

Fither:

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- 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

1	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 3.4 12 months' treatment with neoadjuvant and adjuvant chemotherapy is planned; or
 - 5.7 12 months treatment with neodality and adjuvant chemotherapy is planned,
 - 3.5 Other treatment regimen, in association with adjuvant chemotherapy, is planned.

Initiation – metastatic breast cancer (trastuzumab-naive patients)

Limited to 12 months treatment

All of the following:

- 1 The patient has metastatic breast cancer expressing HER-2 IHC 3+ or ISH+ (including FISH or other current technology); and
- 2 Either:
 - 2.1 The patient has not previously received lapatinib treatment for HER-2 positive metastatic breast cancer; or
 - 2.2 Both:
 - 2.2.1 The patient started lapatinib treatment for metastatic breast cancer but discontinued lapatinib within 3 months of starting treatment due to intolerance; and

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

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

Continuation - metastatic breast cancer

Re-assessment required after 12 months

All of the following:

- 1 The patient has metastatic breast cancer expressing HER-2 IHC 3+ or ISH+ (including FISH or other current technology); and
- 2 The cancer has not progressed at any time point during the previous 12 months whilst on trastuzumab; and
- 3 Trastuzumab not to be given in combination with lapatinib; and
- 4 Trastuzumab to be discontinued at disease progression.

TRASTUZUMAB EMTANSINE - Restricted see terms below

t	Inj 100 mg vial	2,320.00	1	Kadcyla
1	Inj 160 mg vial	3,712.00	1	Kadcyla

→ Restricted (RS1715)

Initiation

Re-assessment required after 6 months

All of the following:

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- 1 Patient has metastatic breast cancer expressing HER-2 IHC 3+ or ISH+ (including FISH or other current technology); and
- 2 Patient has previously received trastuzumab and chemotherapy, separately or in combination; and
- 3 Either:
 - 3.1 The patient has received prior therapy for metastatic disease*; or
 - 3.2 The patient developed disease recurrence during, or within six months of completing adjuvant therapy*; and
- 4 Patient has a good performance status (ECOG 0-1); and
- 5 Either:
 - 5.1 Patient does not have symptomatic brain metastases; or
 - 5.2 Patient has brain metastases and has received prior local CNS therapy; and
- 6 Treatment to be discontinued at disease progression.

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

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	– nesincieu	See terris	DEIOW

t	Inj 10 mg per ml, 4 ml vial	98 1	Opdivo
t	Inj 10 mg per ml, 10 ml vial2,629.	96 1	Opdivo

⇒ Restricted (RS1742)

Initiation

Medical oncologist

Re-assessment required after 4 months

All of the following:

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

Continuation

Medical oncologist

Re-assessment required after 4 months

Fither:

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

	Price			Brand or
(ex n	nan. exc	I. GST)		Generic
	\$		Per	Manufacturer

continued...

- 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

Initiation

Medical oncologist

Re-assessment required after 4 months

All of the following:

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

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

continued...

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 disease.

Other illilluliosuppressants		
ANTITHYMOCYTE GLOBULIN (EQUINE) Inj 50 mg per ml, 5 ml ampoule	5	ATGAM
AZATHIOPRINE Tab 25 mg - 1% DV Jan-20 to 2022	60 100 1	Azamun Azamun Imuran
BACILLUS CALMETTE-GUERIN (BCG) − Restricted see terms on the next page Inj 2-8 × 10^8 CFU vial149.37	1	OncoTICE

Other Immunocuppresente

	(ex man. excl. GST)	Per	Brand or Generic Manufacturer	
→ Restricted (RS1206)				
Initiation				
For use in bladder cancer.				
EVEROLIMUS - Restricted see terms below				
	4,555.76	30	Afinitor	
	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 vomiting, or increase in seizure activity.

Continuation

Neurologist or oncologist

Re-assessment required after 12 months

All of the following:

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

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

MYCOPHENOLATE MOFETIL

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

PICIBANIL

Inj 100 mg vial

SIROLIMUS - Restricted see terms below

OII	HOLIMOS — Hestricted see terms below		
t	Tab 1 mg749.99	100	Rapamune
		100	Rapamune
	Oral liq 1 mg per ml	60 ml	Rapamune
	B (D04000)		

→ Restricted (RS1208)

Initiation

For rescue therapy for an organ transplant recipient.

Notes: Rescue therapy defined as unresponsive to calcineurin inhibitor treatment as defined by refractory rejection; or intolerant to calcineurin inhibitor treatment due to any of the following:

• GFR < 30 ml/min: or

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

- Rapidly progressive transplant vasculopathy; or
- Rapidly progressive obstructive bronchiolitis; or
- HUS or TTP; or
- Leukoencepthalopathy; or
- · Significant malignant disease

Price (ex man. excl. GST)

Per

Brand or Generic Manufacturer

Antiallergy Preparations

Allergic Emergencies

ICATIBANT - Restricted see terms below

Inj 10 mg per ml, 3 ml prefilled syringe......2,668.00

⇒ 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

- Ini 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.

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 20232.84	200 dose	SteroClear

Price (ex man. excl. G; \$	ST) Per	Brand or Generic Manufacturer
LUTICASONE PROPIONATE Nasal spray 50 mcg per dose - 1% DV Nov-18 to 20211.98	120 dose	Flixonase Hayfever &
PRATROPIUM BROMIDE	15 ml	Allergy
Aqueous nasal spray 0.03%4.61 ODIUM CROMOGLICATE Nasal spray 4%	15 ml	Univent
Antihistamines		
ETIRIZINE HYDROCHLORIDE Tab 10 mg - 1% DV Nov-19 to 2022	100 200 ml	Zista Histaclear
CHLORPHENIRAMINE MALEATE Oral liq 0.4 mg per ml Inj 10 mg per ml, 1 ml ampoule	200 1111	Thotas out
YPROHEPTADINE HYDROCHLORIDE Tab 4 mg		
EXOFENADINE HYDROCHLORIDE Tab 60 mg Tab 120 mg Tab 180 mg		
ORATADINE Tab 10 mg - 1% DV Feb-20 to 2022	100 120 ml	Lorafix Lorfast
ROMETHAZINE HYDROCHLORIDE Tab 10 mg - 1% DV Sep-18 to 2021	50 50 100 ml	Allersoothe Allersoothe Allersoothe
Inj 25 mg per ml, 2 ml ampoule17.87	5	Hospira
Anticholinergic Agents PRATROPIUM BROMIDE		
Aerosol inhaler 20 mcg per dose Nebuliser soln 250 mcg per ml, 1 ml ampoule	20 20	Univent Univent
Anticholinergic Agents with Beta-Adrenoceptor Agonists		
ALBUTAMOL WITH IPRATROPIUM BROMIDE Aerosol inhaler 100 mcg with ipratropium bromide 20 mcg per dose Nebuliser soln 2.5 mg with ipratropium bromide 0.5 mg per 2.5 ml		
ampoule – 1% DV Oct-18 to 2021	20	Duolin
Long-Acting Muscarinic Agents		
iLYCOPYRRONIUM Note: inhaled glycopyrronium treatment must not be used if the patient is also recei or umeclidinium.	ving treatmer	at with subsidised tiotropio
Powder for inhalation 50 mcg per dose61.00	30 dose	Seebri Breezhaler

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

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

UMECLIDINIUM

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 mcg81.0	.00	30 dose	Ultibro Breezhaler
TIOTROPIUM BROMIDE WITH OLODATEROL - Restricted see terms above			
Soln for inhalation 2.5 mcg with olodaterol 2.5 mcg81.0	.00	60 dose	Spiolto Respimat
UMECLIDINIUM WITH VILANTEROL - Restricted see terms above			
Powder for inhalation 62.5 mcg with vilanteral 25 mcg 77.0	00	30 dose	Anoro Ellinta

Antifibrotics

NINTEDANIB - Restricted see terms below

1	Cap 100 mg2,554.00	60	Ofev
1	Cap 150 mg3,870.00	60	Ofev

→ Restricted (RS1756)

Initiation - idiopathic pulmonary fibrosis

Respiratory specialist

Re-assessment required after 12 months

All of the following:

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

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

continued...

- 5.1 The patient has not previously received treatment with pirfenidone; or
- 5.2 Patient has previously received pirfenidone, but discontinued pirfenidone within 12 weeks due to intolerance; or
- 5.3 Patient has previously received pirfenidone, but the patient's disease has not progressed (disease progression defined as 10% or more decline in predicted FVC within any 12 month period since starting treatment with pirfenidone).

Continuation - idiopathic pulmonary fibrosis

Re-assessment required after 12 months

All of the following:

- 1 Treatment remains clinically appropriate and patient is benefitting from and tolerating treatment; and
- 2 Nintedanib is not to be used in combination with subsidised pirfenidone; and
- 3 Nintedanib is to be discontinued at disease progression (See Note).

Note: disease progression is defined as a decline in percent predicted FVC of 10% or more within any 12 month period.

PIRFENIDONE - Restricted see terms below

1	Tab 801 mg3,645.00	90	Esbriet
1	Cap 267 mg	270	Esbriet
	D4-1-41 (D04757)		

→ Restricted (RS1757)

Initiation - idiopathic pulmonary fibrosis

Respiratory specialist

Re-assessment required after 12 months

All of the following:

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

Continuation - idiopathic pulmonary fibrosis

Re-assessment required after 12 months

All of the following:

- 1 Treatment remains clinically appropriate and patient is benefitting from and tolerating treatment; and
- 2 Pirfenidone is not to be used in combination with subsidised nintedanib; and
- 3 Pirfenidone is to be discontinued at disease progression (See Note).

Note: disease progression is defined as a decline in percent predicted FVC of 10% or more within any 12 month period.

Beta-Adrenoceptor Agonists

SALBUTAMOL		
Oral liq 400 mcg per ml - 1% DV Nov-18 to 202120.00	150 ml	Ventolin
Inj 500 mcg per ml, 1 ml ampoule		
Inj 1 mg per ml, 5 ml ampoule		
Aerosol inhaler, 100 mcg per dose	200 dose	SalAir
6.00		Ventolin
Nebuliser soln 1 mg per ml, 2.5 ml ampoule - 1% DV Oct-18 to 20213.93	20	Asthalin
Nebuliser soln 2 mg per ml, 2.5 ml ampoule - 1% DV Oct-18 to 20214.03	20	Asthalin

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

TERBUTALINE SUI PHATE

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

Cough Suppressants

PHOLCODINE

Decongestants

OXYMETAZOLINE HYDROCHLORIDE

Aqueous nasal spray 0.25 mg per ml

Aqueous nasal spray 0.5 mg per ml

PSEUDOEPHEDRINE HYDROCHLORIDE

Tab 60 mg

SODIUM CHLORIDE

Aqueous nasal spray isotonic

SODIUM CHLORIDE WITH SODIUM BICARBONATE

Soln for nasal irrigation

XYLOMETAZOLINE HYDROCHLORIDE

Aqueous nasal spray 0.05%

Aqueous nasal spray 0.1%

Nasal drops 0.05%

Nasal drops 0.1%

Inhaled Corticosteroids

BECI OME	THASONE	DIDDO	
DECLUIVE	LIDASONE	טורחט	FIUNATE

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

BUDESONIDE

Nebuliser soln 250 mcg per ml, 2 ml ampoule

Nebuliser soln 500 mcg per ml, 2 ml ampoule

Powder for inhalation 100 mcg per dose

Powder for inhalation 200 mcg per dose

Powder for inhalation 400 mcg per dose

RESPIRATORY SYSTEM AND ALLERGIES				
	Price	_	Brand or	
	(ex man. excl. GS	Per	Generic Manufacturer	
FLUTICASONE				
Aerosol inhaler 50 mcg per dose - 1% DV Sep-20 to 2023		120 dose	Flixotide	
December (see in heleting 50 means are december)	4.68	00 -1	Floair	
Powder for inhalation 50 mcg per dose		60 dose	Flixotide Accuhaler	
Powder for inhalation 100 mcg per dose		60 dose 120 dose	Flixotide Accuhaler Flixotide	
Aerosor irilialer 125 mcg per dose - 1 % DV Sep-20 to 2025	7.22	120 0056	Floair	
Aerosol inhaler 250 mcg per dose - 1% DV Sep-20 to 2023		120 dose	Flixotide	
Acrosof filliater 200 freg per dose 170 DV Sep-20 to 2020	10.18	120 0030	Floair	
Powder for inhalation 250 mcg per dose		60 dose	Flixotide Accuhaler	
(Floair Aerosol inhaler 50 mcg per dose to be delisted 1 September 202	20)	00 0000	T IIXOIIGO 7 IOOGITAIOI	
(Floair Aerosol inhaler 125 mcg per dose to be delisted 1 September 20				
(Floair Aerosol inhaler 250 mcg per dose to be delisted 1 September 20				
Leukotriene Receptor Antagonists				
MONTELUKAST				
Tab 4 mg - 1% DV Jan-20 to 2022	1 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		28	Montelukast Mylan	
1 tab 10 mg 1/0 5 1 Gan 20 to 2022		20	montoraliaot mytan	
Long-Acting Beta-Adrenoceptor Agonists				
EFORMOTEROL FUMARATE				
Powder for inhalation 12 mcg per dose				
EFORMOTEROL FUMARATE DIHYDRATE				
Powder for inhalation 4.5 mcg per dose, breath activated (equivalent	nt to			
eformoterol fumarate 6 mcg metered dose)				
INDACATEROL				
Powder for inhalation 150 mcg per dose	61.00	30 dose	Onbrez Breezhaler	
Powder for inhalation 300 mcg per dose		30 dose	Onbrez Breezhaler	
SALMETEROL				
Aerosol inhaler 25 mcg per dose	a an	120 dose	Meterol	
Acrosof filliator 25 mag per dose	25.00	120 0030	Serevent	
Powder for inhalation 50 mcg per dose		60 dose	Serevent Accuhaler	
Inhaled Corticosteroids with Long-Acting Beta-Adre	noceptor Ago	nists		
BUDESONIDE WITH EFORMOTEROL				
Powder for inhalation 100 mcg with eformoterol fumarate 6 mcg				
Powder for inhalation 200 mcg with eformoterol fumarate 6 mcg				
Powder for inhalation 400 mcg with eformoterol fumarate 12 mcg				
Aerosol inhaler 100 mcg with eformoterol fumarate 6 mcg				
Aerosol inhaler 200 mcg with eformoterol fumarate 6 mcg				
FLUTICASONE FUROATE WITH VILANTEROL				
Develop for inhelation 100 many with vilanteral 05 man	44.00	00 4	Due a Ellinta	

Powder for inhalation 100 mcg with vilanterol 25 mcg44.08 30 dose Breo Ellipta

	Price (ex man. excl. G \$	ST) Per	Brand or Generic Manufacturer
FLUTICASONE WITH SALMETEROL			
Aerosol inhaler 50 mcg with salmeterol 25 mcg - 1% DV Sep-20 to	2023 14.58	120 dose	RexAir
	25.79		Seretide
Powder for inhalation 100 mcg with salmeterol 50 mcg	33.74	60 dose	Seretide Accuhaler
Aerosol inhaler 125 mcg with salmeterol 25 mcg - 1% DV Sep-20			
to 2023	16.83	120 dose	RexAir
	32.60		Seretide
Powder for inhalation 250 mcg with salmeterol 50 mcg	44.08	60 dose	Seretide Accuhaler
(RexAir Aerosol inhaler 50 mcg with salmeterol 25 mcg to be delisted 1 (RexAir Aerosol inhaler 125 mcg with salmeterol 25 mcg to be delisted	,	,	

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)

Methylxanthines

Oral liq 80 mg per 15 ml - 1% DV Jan-20 to 202216.60	500 ml	Nuelin
Tab long-acting 250 mg - 1% DV Jan-20 to 202223.02	2 100	Nuelin-SR
THEOPHYLLINE		
Nov-19 to 2022	5 5	Biomed
Inj 20 mg per ml (caffeine 10 mg per ml), 2.5 ml ampoule - 1% DV		
Oral liq 20 mg per ml (caffeine 10 mg per ml) - 1% DV Nov-19 to 202215.10) 25 ml	Biomed
CAFFEINE CITRATE		
Inj 25 mg per ml, 10 ml ampoule124.37	7 5	DBL Aminophylline
AMINOPHYLLINE		

Mucolytics and Expectorants

DORNASE ALFA - Restricted see terms delow		
Nebuliser soln 2.5 mg per 2.5 ml ampoule250.00	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

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%	3.5 g	Maxidex
Eye drops 0.1%	5 ml	Maxidex
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
FLUOROMETHOLONE Eye drops 0.1%		3.00	5 ml	FML
PREDNISOLONE ACETATE		0.00	3 1111	I WIL
Eye drops 0.12%				
Eye drops 1%		7.00 5.93	5 ml 10 ml	Pred Forte Prednisolone- AFT
PREDNISOLONE SODIUM PHOSPHATE			10 1111	
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
KETOROLAC TROMETAMOL Eye drops 0.5%				
Decongestants and Antiallergics				
Antiallergic Preparations				
LEVOCABASTINE				
Eye drops 0.05%				
LODOXAMIDE Eye drops 0.1%		8.71	10 ml	Lomide
OLOPATADINE				
Eye drops 0.1% – 1% DV Oct-20 to 2022		2.20 10.00	5 ml	Olopatadine Teva Patanol
(Patanol Eye drops 0.1% to be delisted 1 October 2020)		10.00		i didiloi
SODIUM CROMOGLICATE				_
Eye drops 2% – 1% DV Jan-20 to 2022		1.79	5 ml	Rexacrom
Decongestants				
NAPHAZOLINE HYDROCHLORIDE				
Eye drops 0.1%		4.15	15 ml	Naphcon Forte
Diagnostic and Surgical Preparations				
Diagnostic Dyes				
FLUORESCEIN SODIUM				
Eye drops 2%, single dose		105.00	12	Fluorescite
Inj 10%, 5 ml vial Ophthalmic strips 1 mg		125.00	12	Fluorescile
FLUORESCEIN SODIUM WITH LIGNOCAINE HYDROCHLORIDI Eye drops 0.25% with lignocaine hydrochloride 4%, single dos				
LISSAMINE GREEN	-			
Ophthalmic strips 1.5 mg				
ROSE BENGAL SODIUM				
Ophthalmic strips 1%				

		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

		Dela a			Drand av
	(ex man.	Price excl. (\$	GST)	Per	Brand or Generic Manufacturer
RIBOFLAVIN 5-PHOSPHATE Soln trans epithelial riboflavin Inj 0.1% Inj 0.1% plus 20% dextran T500					
Glaucoma Preparations					
Beta Blockers					
BETAXOLOL Eye drops 0.25% Eye drops 0.5%				5 ml 5 ml	Betoptic S Betoptic
TIMOLOL Eye drops 0.25% Eye drops 0.5% Eye drops 0.5%, gel forming		1.43		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%		.17.03		100	Diamox
DORZOLAMIDE 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		3.30		3 ml	Bimatoprost Multichem
LATANOPROST Eye drops 0.005% - 1% DV Apr-19 to 2021				2.5 ml	Teva
TRAVOPROST Eye drops 0.004%				5 ml	Travopt

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

		Price	GQT)		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

Ini 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 ml26	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
	(ex man.	rice 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,
Cap 200 mg				Chemet e.g. PCNZ, Optimus Healthcare, Chemet
SODIUM CALCIUM EDETATE				Onemet
Inj 200 mg per ml, 2.5 ml ampoule				
Inj 200 mg per ml, 5 ml ampoule				
Antiseptics and Disinfectants				
CHLORHEXIDINE				
Soln 4%		.1.86	50 ml	healthE
Soln 5%	1	15.50	500 ml	healthE
(healthE Soln 4% to be delisted 1 November 2020)				
CHLORHEXIDINE WITH CETRIMIDE				
Crm 0.1% with cetrimide 0.5% Foaming soln 0.5% with cetrimide 0.5%				
3				
CHLORHEXIDINE WITH ETHANOL Soln 0.5% with ethanol 70%, non-staining (pink) 100 ml		2.65	1	healthE
Soln 2% with ethanol 70%, non-staining (pink) 100 ml			1	healthE
Soln 0.5% with ethanol 70%, non-staining (pink) 25 ml			1	healthE
Soln 0.5% with ethanol 70%, staining (red) 100 ml			1	healthE
Soln 2% with ethanol 70%, staining (red) 100 ml		.3.86	1	healthE
Soln 0.5% with ethanol 70%, non-staining (pink) 500 ml			1	healthE
Soln 0.5% with ethanol 70%, staining (red) 500 ml			1	healthE
Soln 2% with ethanol 70%, staining (red) 500 ml			1	healthE
(healthE Soln 0.5% with ethanol 70%, non-staining (pink) 100 ml to be of (healthE Soln 2% with ethanol 70%, non-staining (pink) 100 ml to be de				
(healthE Soln 0.5% with ethanol 70%, staining (red) 100 ml to be delisted				
(healthE Soln 2% with ethanol 70%, staining (red) 100 ml to be delisted			,	
(healthE Soln 0.5% with ethanol 70%, non-staining (pink) 500 ml to be d				
(healthE Soln 0.5% with ethanol 70%, staining (red) 500 ml to be delisted))	
(healthE Soln 2% with ethanol 70%, staining (red) 500 ml to be delisted	1 Novem	ber 2020)		

(healthE Soln 1% with ethanol 70%, 100 ml to be delisted 1 November 2020)

IODINE WITH ETHANOL

ISOPROPYL ALCOHOL

healthE

healthE

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

POVIDONE-IODINE

■ Vaginal tab 200 mg

→ Restricted (RS1354)

Initiation

Rectal administration pre-prostate biopsy.

 Oint 10% - 1% DV Oct-20 to 2023
 7.40
 65 g
 Betadine

 Soln 10% - 1% DV Nov-19 to 2021
 2.55
 100 ml
 Riodine

 Soln 7.5%
 Soln 7.5%

 Soln 10%, - 1% DV Dec-19 to 2022
 3.83
 15 ml
 Riodine

 5.40
 500 ml
 Riodine

Pad 10%

Swab set 10%

POVIDONE-IODINE WITH ETHANOL

Soln 10% with ethanol 30%

Soln 10% with ethanol 70% SODIUM HYPOCHLORITE

Soln

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 bottle22.50	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	loscan
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 bottle75.00	10	Omnipaque
Inj 300 mg per ml (iodine equivalent), 20 ml bottle57.00	10	Omnipaque
Inj 300 mg per ml (iodine equivalent), 50 ml bottle75.00	10	Omnipaque
Inj 300 mg per ml (iodine equivalent), 100 ml bottle150.00	10	Omnipaque
Inj 350 mg per ml (iodine equivalent), 20 ml bottle59.00	10	Omnipaque
Inj 350 mg per ml (iodine equivalent), 50 ml bottle75.00	10	Omnipaque
Inj 350 mg per ml (iodine equivalent), 75 ml bottle114.00	10	Omnipaque
Inj 350 mg per ml (iodine equivalent), 100 ml bottle150.00	10	Omnipaque
Inj 350 mg per ml (iodine equivalent), 200 ml bottle290.00	10	Omnipaque

	Price (ex man. excl. GST \$	Per	Brand or Generic Manufacturer
Non-iodinated X-ray Contrast Media			
BARIUM SULPHATE			
Powder for oral liq 20 mg per g (2% w/w), 22.1 g sachet		50	E-Z-Cat Dry
Oral liq 400 mg per ml (40% w/v, 30% w/w), bottle		148 g	Varibar - Thin Liquid
Oral liq 600 mg per g (60% w/w), tube		454 g	E-Z-Paste
Oral liq 400 mg per ml (40% w/v), bottle		250 ml	Varibar - Honey
	38.40 145.04	240 ml 230 ml	Varibar - Nectar Varibar - Pudding
Enema 1,250 mg per ml (125% w/v), 500 ml bag		12	Liquibar
Oral lig 22 mg per g (2.2% w/w), 250 ml bottle		24	CT Plus+
Oral lig 22 mg per g (2.2% w/w), 450 ml bottle		24	CT Plus+
Oral liq 1 mg per ml (0.1% w/v, 0.1% w/w), 450 ml bottle		24	VoLumen
Oral liq 20.9 mg per ml (2.1% w/v, 2% w/w), 250 ml bottle		24	Readi-CAT 2
Powder for oral soln 97.65% w/w, 300 g bottle		24	X-Opaque-HD
Oral liq 400 mg per ml (40% w/v, 30% w/w), 20 ml bottle	52.35	3	Tagitol V
Oral liq 1,250 mg per ml (125% w/v), 2,000 ml bottle		1	Liquibar
BARIUM SULPHATE WITH SODIUM BICARBONATE			
Grans eff 382.2 mg per g with sodium bicarbonate 551.3 mg per g,	4 a		
sachet		50	E-Z-Gas II
CITRIC ACID WITH SODIUM BICARBONATE			
Powder 382.2 mg per g with sodium bicarbonate 551.3 mg per g, 4	а		
sachet	3		e.g. E-Z-GAS II
Paramagnetic Contrast Media			
GADOBENIC ACID			
Inj 334 mg per ml, 10 ml vial		10	Multihance
Inj 334 mg per ml, 20 ml vial	636.28	10	Multihance
GADOBUTROL			
Inj 1 mmol per ml, 15 ml vial			
Inj 604.72 mg per ml (equivalent to 1 mmol per ml), 5 ml prefilled			
syringe	120.00	5	Gadovist 1.0
Inj 604.72 mg per ml (equivalent to 1 mmol per ml), 7.5 ml prefilled			
syringe	180.00	5	Gadovist 1.0
Inj 604.72 mg per ml (equivalent to 1 mmol per ml), 15 ml prefilled			0 1 1 1 1 0
syringe	700.00	10	Gadovist 1.0
GADODIAMIDE			
Inj 287 mg per ml, 10 ml prefilled syringe		10	Omniscan
Inj 287 mg per ml, 10 ml vial	170.00	10	Omniscan
Inj 287 mg per ml, 5 ml vial		10	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		1	Dotarem
Inj 279.32 mg per ml (0.5 mmol per ml), 15 ml bottle		1	Dotarem
Inj 279.32 mg per ml (0.5 mmol per ml), 15 ml prefilled syringe		1	Dotarem
Inj 279.32 mg per ml (0.5 mmol per ml), 20 ml prefilled syringe		1	Dotarem
	23.20	1	Dotarem
Inj 279.32 mg per ml (0.5 mmol per ml), 10 ml bottle	46.20	4	Dotorom
Inj 279.32 mg per ml (0.5 mmol per ml), 10 ml bottle		1 1	Dotarem Dotarem

	Price (ex man. excl. GST \$	Per	Brand or Generic Manufacturer
GADOXETATE DISODIUM			
Inj 181.43 mg per ml (equivalent to 0.25 mmol per ml), 10 ml prefiller syringe		1	Primovist
MEGLUMINE GADOPENTETATE		!	Tilliovist
Inj 469 mg per ml, 10 ml prefilled syringe		5	Magnevist
Inj 469 mg per ml, 10 ml vial	185.00	10	Magnevist
MEGLUMINE IOTROXATE Inj 105 mg per ml, 100 ml bottle	150.00	100 ml	Biliscopin
Ultrasound Contrast Media			
PERFLUTREN			
Inj 1.1 mg per ml, 1.5 ml vial	180.00 720.00	1 4	Definity Definity
Diagnostic Agents			,
ARGININE			
Inj 50 mg per ml, 500 ml bottle			
Inj 100 mg per ml, 300 ml bottle			
HISTAMINE ACID PHOSPHATE Nebuliser soln 0.6%, 10 ml vial			
Nebuliser soln 2.5%, 10 ml vial			
Nebuliser soln 5%, 10 ml vial			
MANNITOL Powder for inhalation			e.g. Aridol
METHACHOLINE CHLORIDE			e.g. Andor
Powder 100 mg			
SECRETIN PENTAHYDROCHLORIDE Inj 100 u ampoule			
SINCALIDE			
Inj 5 mcg per vial			
Diagnostic Dyes			
BONNEY'S BLUE DYE Soln			
INDIGO CARMINE			
Inj 4 mg per ml, 5 ml ampoule			
Inj 8 mg per ml, 5 ml ampoule			
INDOCYANINE GREEN Inj 25 mg vial			
METHYLTHIONINIUM CHLORIDE [METHYLENE BLUE]			
Inj 5 mg per ml, 10 ml ampoule	240.35	5	Proveblue
PATENT BLUE V	440.00	-	Oh av Madical
Inj 2.5%, 2 ml ampoule Inj 2.5%, 5 ml prefilled syringe		5 5	Obex Medical InterPharma
, <u></u> , 5		v	

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

Per

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			
Aug-18 to 2021	29.76	30	Pfizer
GLYCINE			
Irrigation soln 1.5%, 3,000 ml bag - 1% DV Sep-18 to 2021	31.20	4	B Braun
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
WATER			
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	17.30	10	Baxter Water for Irrigation
Irrigation soln, 250 ml hottle = 1% DV Aug-18 to 2021	17.64	12	Fresenius Kahi

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

TROMFTAMOL

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

Lia

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 (ex man. 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
LACTOSE			
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 Suspension – 1% DV Jul-19 to 2022		100 g 473 ml	Midwest Ora-Plus
METHYLCELLULOSE WITH GLYCERIN AND SODIUM SACCHARIN		4/3 1111	Ola-Flus
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			
Liq			
PILOCARPINE NITRATE			
Powder			
POLYHEXAMETHYLENE BIGUANIDE			
Liq			
POVIDONE K30 Powder			
SALICYLIC ACID Powder			
SILVER NITRATE			
Crystals			
SODIUM BICARBONATE			
Powder BP - 1% DV Jan-20 to 2022	10.05	500 g	Midwest

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

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) \$ Per

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

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



(rice excl. GST) \$	Per	Bran Gene Manu	
Phenylketonuria Products					
AMINO ACID FORMULA (WITHOUT PHENYLALANINE) - Restricted s 1 Tab 8.33 mg 2 Powder 20 g protein, 2.5 g carbohydrate and 0.22 g fibre per 27.8 g	see term	s on page	234	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 36 g protein, 32 g carbohydrate and 12.5 g fat per 100 g, 36 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 processing 100 g, 400 g can Powder 39 g protein and 34 g carbohydrate per 100 g, 500 g can Powder 8.33 g protein and 8.8 g carbohydrate per 20 g sachet Liquid 10 g protein, 4.4 g carbohydrate and 0.25 g fibre per 100 ml, 	oer			e.g.	PKU Anamix Infant XP Maxamum Phlexy-10
62.5 ml bottle 1 Liquid 20 g protein, 8.8 g carbohydrate and 0.34 g fibre per 100 ml, 125 ml bottle				Ū	PKU Lophlex LQ 10 PKU Lophlex LQ 20
t Liquid 8 g protein, 7 g carbohydrate, 3.8 g fat and 0.25 g fibre per 100 ml, bottle		13.10	125 ml		J Anamix Junior LQ
					(Berry) J Anamix Junior LQ (Orange) J Anamix Junior LQ
Liquid 16 g protein, 7 g carbohydrate and 0.27 g fibre per 100 ml, 12:	5 ml			e.g.	(Unflavoured) 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
bottle Liquid 16 g protein, 7 g carbohydrate and 0.4 g fibre per 100 ml, 62.5				e.g.	PKU Lophlex LQ 20
bottle Liquid 6.7 g protein, 5.1 g carbohydrate and 2 g fat per 100 ml, 250 n	nl			e.g.	PKU Lophlex LQ 10
carton 1 Semi-solid 18.3 g protein, 18.5 g carbohydrate and 0.92 g fibre per				Ū	Easiphen
100 g, 109 g pot				e.g.	PKU Lophlex Sensations 20 (berries)
Propionic Acidaemia and Methylmalonic Acidaemia P	roduc	ts			
AMINO ACID FORMULA (WITHOUT ISOLEUCINE, METHIONINE, THR page 234	EONINE	E AND VAL	INE) – R e	strict	ted see terms on
Powder 13.1 g protein, 49.5 g carbohydrate, 23 g fat and 5.3 g fibre p 100 g, 400 g can	oer			e.g.	MMA/PA Anamix Infant
 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 				-	XMTVI Maxamaid XMTVI Maxamum

SPECIAL FOODS

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

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

- e.g. TYR Anamix Junior
- e.g. TYR Anamix Infant
- e.g. XPHEN, TYR Maxamaid
- e.g. TYR Anamix Junior

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
- 1 Powder 79 g protein per 100 g, 200 g can

- e.a. 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

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.

		Price excl. GS \$	T) Per	Brand or Generic Manufacturer
LOW-GI ENTERAL FEED 1 KCAL/ML - Restricted see terms on the	previous	page		
Liquid 5 g protein, 9.6 g carbohydrate and 5.4 g fat per 100 ml, 1,0 bottle	00 ml		1,000 ml	Glucerna Select RTH
Liquid 4.3 g protein, 11.3 g carbohydrate and 4.2 g fat per 100 ml, 1,000 ml bag				(Vanilla) e.g. Nutrison Advanced
				Diason
Liquid 4.5 g protein, 9.8 g carbohydrate, 4.4 g fat and 1.9 g fibre pe 100 ml, can	er		237 ml	Sustagen Diabetic
Liquid 5 g protein, 9.6 g carbohydrate and 5.4 g fat per 100 ml, 250) ml			(Vanilla)
bottle Liquid 6 g protein, 9.5 g carbohydrate, 4.7 g fat and 2.6 g fibre per			250 ml	Glucerna Select (Vanilla)
100 ml, can		2.10	237 ml	Resource Diabetic (Vanilla)
Liquid 4.9 g protein, 11.7 g carbohydrate, 3.8 g fat and 2 g fibre pe 100 ml, 200 ml bottle	ır			e.g. Diasip
Elemental and Semi-Elemental Products				
 Malabsorption; or Short bowel syndrome; or Enterocutaneous fistulas; or Eosinophilic enteritis (including oesophagitis); or Inflammatory bowel disease; or Acute pancreatitis where standard feeds are not tolerated; or 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
AMINO ACID ORAL FEED 0.8 KCAL/ML - Restricted see terms above Liquid 2.5 g protein, 11 g carbohydrate and 3.5 g fat per 100 ml, 25				
carton PEPTIDE-BASED ENTERAL FEED 1 KCAL/ML - Restricted see tern	ns above			e.g. Elemental 028 Extra
Liquid 4 g protein, 17.6 g carbohydrate and 1.7 g fat per 100 ml, 1,000 ml bag				e.g. Nutrison Advanced Peptisorb
PEPTIDE-BASED ENTERAL FEED 1.5 KCAL/ML - Restricted see te Liquid 6.75 g protein, 18.4 g carbohydrate and 5.5 g fat per 100 m PEPTIDE-BASED ORAL FEED - Restricted see terms above			1,000 ml	Vital
Powder 13.7 g protein, 62.9 g carbohydrate and 17.5 g fat per 100 400 g can	0.			e.g. Peptamen Junior
Powder 13.8 g protein, 59 g carbohydrate and 18 g fat per 100 g, 4 can	100 g			e.g. MCT Pepdite; MCT Pepdite 1+

SPECIAL FOODS Price Brand or (ex man. excl. GST) Generic Per Manufacturer PEPTIDE-BASED ORAL FEED 1 KCAL/ML - Restricted see terms on the previous page Liquid 5 g protein, 16 g carbohydrate and 1.69 g fat per 100 ml, carton........4.95 237 ml Peptamen OS 1.0 (Vanilla) **Fat Modified Products** FAT-MODIFIED FEED - Restricted see terms below Powder 12.9 g protein, 69.1 g carbohydrate and 12.9 g fat per 100 g. 400 g can 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 Heparon Junior 400 a **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** Liquid 7.5 g protein, 20 g carbohydrate and 10 g fat per 100 ml, bottle5.50 500 ml

ORAL FEED 2 KCAL/ML - Restricted see terms above

1.000 ml

200 ml

TwoCal HN RTH (Vanilla)

Two Cal HN

Liquid 8.4 g protein, 21.9 g carbohydrate, 9.1 g fat and 0.5 g fibre per

Liquid 8.4 g protein, 22.4 g carbohydrate, 8.9 g fat and 0.8 g fibre per

SPECIAL FOODS Price Brand or (ex man. excl. GST) Generic Per Manufacturer **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.a. 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 1.28 KCAL/ML - Restricted see terms below 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) 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. Infant Formulas AMINO ACID FORMULA - Restricted see terms below Powder 1.95 g protein, 8.1 g carbohydrate and 3.5 g fat per 100 ml. 400 g can e.g. Neocate Powder 13 g protein, 49 g carbohydrate and 23 g fat per 100 g, 400 g e.g. Neocate SYNEO unflavoured Powder 13.3 g protein, 56 g carbohydrate and 22 g fat per 100 g, 400 g e.g. Neocate Junior Unflavoured Powder 13.5 g protein, 52 g carbohydrate and 24.5 g fat per 100 g, can53.00 400 g Neocate Gold (Unflavoured) Powder 14.8 g protein, 51.4 g carbohydrate and 23 g fat per 100 g, can53.00 400 g Neocate Junior Vanilla 400 a Alfamino Junior Elecare LCP Powder 2.2 g protein, 7.8 g carbohydrate and 3.4 g fat per 100 ml, can.......53.00 400 g

⇒ Restricted (RS1765)

Initiation

Any of the following:

continued...

(Unflavoured)

Elecare (Unflavoured) Elecare (Vanilla)

400 g

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

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

continued...

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

EXTENSIVELY HYDROLYSED FORMULA – **Restricted** see terms below

•	1 owder 1.0 g protein, 7.5 g carbonydrate and 5.1 g lat per 100 mi, 500 g			
	can30.42	900 g	Allerpro 1	
t	Powder 1.6 g protein, 7.8 g carbohydrate and 3.2 g fat per 100 ml, 900 g	•	•	
	can30.42	900 a	Allerpro 2	
-		9	- F	

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 Sov milk formula has been reasonably trialled without resolution of symptoms; or
 - 1.2.2 Soy milk formula is considered clinically inappropriate or contraindicated; or
 - 2 Severe malabsorption; or
 - 3 Short bowel syndrome; or
 - 4 Intractable diarrhoea; or
 - 5 Biliary atresia; or
 - 6 Cholestatic liver diseases causing malsorption; or
 - 7 Cystic fibrosis; or
 - 8 Proven fat malabsorption; or
 - 9 Severe intestinal motility disorders causing significant malabsorption; or
- 10 Intestinal failure: or
- 11 For step down from Amino Acid Formula.

Note: A reasonable trial is defined as a 2-4 week trial, or signs of an immediate IgE mediated allergic reaction.

Continuation

Both:

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

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

Price (ex man. excl. GS \$	ST) Per	Brand or Generic Manufacturer
LACTOSE-FREE FORMULA		
Powder 1.3 g protein, 7.3 g carbohydrate and 3.5 g fat per 100 ml, 900 g can		e.g. Karicare Aptamil Gold De-Lact
Powder 1.5 g protein, 7.2 g carbohydrate and 3.6 g fat per 100 ml, 900 g can		e.g. S26 Lactose Free
LOW-CALCIUM FORMULA		
Powder 14.6 g protein, 53.7 g carbohydrate and 26.1 g fat per 100 g, 400 g can		e.g. Locasol
PAEDIATRIC ORAL/ENTERAL FEED 1 KCAL/ML - Restricted see terms below		
Liquid 2.6 g protein, 10.3 g carbohydrate, 5.4 g fat and 0.6 g fibre per		
100 ml, bottle	125 ml	Infatrini
Initiation – Fluid restricted or volume intolerance with faltering growth		
Both:		
1 Either:		
1.1 The patient is fluid restricted or volume intolerant; 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 volu	ıma af infant	formula to achieve evacated
growth rate. These patients should have first trialled appropriate clinical alternative treat		
and adjusting the frequency of feeding.	monto, odon	ao oonoonaaang, rorarying
PRETERM FORMULA - Restricted see terms below		
 Liquid 2.2 g protein, 8.4 g carbohydrate and 4.4 g fat per 100 ml, bottle0.75 Liquid 2.3 g protein, 8.6 g carbohydrate and 4.2 g fat per 100 ml, 90 ml 	100 ml	S26 LBW Gold RTF
bottle		e.g. Pre Nan Gold RTF
Liquid 2.6 g protein, 8.4 g carbohydrate and 3.9 g fat per 100 ml, 70 ml bottle		o a Vorinora Antomil
bottle		e.g. Karicare Aptamil Gold+Preterm
→ Restricted (RS1224)		dolari rotomi
Initiation		
For infants born before 33 weeks' gestation or weighing less than 1.5 kg at birth.		
THICKENED FORMULA		
Powder 1.8 g protein, 8.1 g carbohydrate and 3.3 g fat per 100 ml, 900 g can		e.g. Karicare Aptamil
Can		Thickened AR
w		
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)
Powder 15.3 g protein, 7.2 g carbohydrate and 67.7 g fat per 100 g, can35.50	300 g	Ketocal 4:1 (Vanilla) Ketocal
	000 g	3:1 (Unflavoured)
→ Restricted (RS1225)		, ,
Initiation		1 deficiency and ather
For patients with intractable epilepsy, pyruvate dehydrogenase deficiency or glucose trans	isported type	e- i deliciency and other

conditions requiring a ketogenic diet.

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

Paediatric Products

→ Restricted (RS1473)

Initiation

Both:

- 1 Child is aged one to ten years; and
- 2 Any of the following:
 - 2.1 The child is being fed via a tube or a tube is to be inserted for the purposes 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 EFED 0.76 KCAI /MI - Restricted see terms above Liquid 2.5 g protein, 12.5 g carbohydrate, 3.3 g fat and 0.7 g fibre per

100 ml, bag	4.00	500 ml	Nutrini Low Energy Multifibre RTH
PAEDIATRIC ENTERAL FEED 1 KCAL/ML - Restricted see to			
Liquid 2.8 g protein, 11.2 g carbohydrate and 5 g fat per 10	0 ml. bag2.68	3 500 ml	Pediasure RTH

Liquid 2.8 g protein, 11.2 g carbohydrate and 5 g fat per 100 ml, bag......2.68 Pediasure RTH Liquid 2.8 g protein, 12.3 g carbohydrate and 4.4 g fat per 100 ml,

500 ml bag

e.a. Nutrini RTH

Fibre

PAEDIATRIC ENTERAL FEED 1.5 KCAL/ML - Restricted see terms above

Liquid 4.1 g protein, 18.5 g carbohydrate, 6.7 g fat and 0.8 g fibre per 100 ml, bag.......6.00 500 ml Nutrini Energy Multi

Liquid 4.1 g protein, 18.5 g carbohydrate and 6.7 g fat per 100 ml, 500 ml bag

e.a. Nutrini Enerav 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)

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

Pediasure (Vanilla)

PAEDIATRIC ORAL FEED 1.5 KCAL/ML - Restricted see terms above

Liquid 3.4 g protein, 18.8 g carbohydrate and 6.8 g fat per 100 ml. 200 ml bottle

e.g. Fortini

250 ml

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.a. Fortini Multifibre

Renal Products

LOW FLECTROLYTE ENTERAL FEED 1.8 KCAL/ML - Restricted see terms below

Liquid 8.1 g protein, 14.74 g carbohydrate, 9.77 g fat and 1.26 g fibre 500 ml Nepro HP RTH

→ Restricted (RS1229)

Initiation

For patients with acute or chronic kidney disease.

LOW ELECTROLYTE ORAL FEED - Restricted see terms on the next page

Fowder 7.5 g protein, 59 g carbohydrate and 26.3 g fat per 100 g, 400 g can

e.g. Kindergen



Price Brand or (ex man. excl. GST) Generic Per Manufacturer → Restricted (RS1227) 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 per 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 below Liquid 9.1 g protein, 19 g carbohydrate and 10 g fat per 100 ml, carton...........3.31 237 ml Novasource Renal (Vanilla) Liquid 3 g protein, 25.5 g carbohydrate and 9.6 g fat per 100 ml, 237 ml bottle Liquid 7.5 g protein, 20 g carbohydrate and 10 g fat per 100 ml, 125 ml e.a. Renilon 7.5 ⇒ Restricted (RS1228) Initiation For patients with acute or chronic kidney disease.

Respiratory Products

LOW CARBOHYDRATE ORAL FEED 1.5 KCAL/ML - Restricted see terms below

↓ Liquid 6.2 g protein, 10.5 g carbohydrate and 9.32 g fat per 100 ml, bottle 1.66 237 ml Pulmocare (Vanilla)
 (Pulmocare (Vanilla) Liquid 6.2 g protein, 10.5 g carbohydrate and 9.32 g fat per 100 ml, bottle to be delisted 1 October 2020)

→ Restricted (RS1230)

Initiation

For patients with CORD and hypercapnia, defined as a CO2 value exceeding 55 mmHg.

Surgical Products

HIGH ARGININE ORAL FEED 1.4 KCAL/ML - Restricted see terms below Liquid 10.1 g protein, 15 g carbonhydrate, 4.5 g fat and 0 g fibre per		
100 ml, carton	178 ml	Impact Advanced Recovery
→ Restricted (RS1231)		riecovery
,		
Initiation		
Three packs per day for 5 to 7 days prior to major gastrointestinal, head or neck surgery.		
PREOPERATIVE CARBOHYDRATE FEED 0.5 KCAL/ML - Restricted see terms below		
■ Oral liq 0 g protein, 12.6 g carbohydrate and 0 g fat per 100 ml, 200 ml		
bottle6.80	4	preOp
→ 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.

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

Standard Feeds

→ Restricted (RS1214)

Initiation

Any of the following:

For patients with malnutrition, defined as any of the following:

- 1 Any of the following:
 - 1.1 BMI < 18.5; or
 - 1.2 Greater than 10% weight loss in the last 3-6 months; or
 - 1.3 BMI < 20 with greater than 5% weight loss in the last 3-6 months; or
- 2 For patients who have, or are expected to, eat little or nothing for 5 days; or
- 3 For patients who have a poor absorptive capacity and/or high nutrient losses and/or increased nutritional needs from

	 For patients who have a poor absorptive capacity and/or high nutrient losses and/causes such as catabolism; or For use pre- and post-surgery; or For patients being tube-fed; or For tube-feeding as a transition from intravenous nutrition; or For any other condition that meets the community Special Authority criteria. 	or increased	nunnonal neeus nom
EN t	ITERAL FEED 1.5 KCAL/ML - Restricted see terms above 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 100 ml, 1,000 ml bag	1,000 ml	Nutrison Energy e.g. Nutrison Energy
t	Liquid 6.25 g protein, 20 g carbohydrate and 5 g fat per 100 ml, can	250 ml 1,000 ml 1,000 ml	Multi Fibre Ensure Plus HN Ensure Plus HN RTH Jevity HiCal RTH
EN t t	ITERAL FEED 1 KCAL/ML - Restricted see terms above Liquid 4 g protein, 13.6 g carbohydrate and 3.4 g fat per 100 ml, bottle	1,000 ml	Osmolite RTH Jevity RTH
	1,000 ml bag		e.g. NutrisonStdRTH; NutrisonLowSodium
t	Liquid 4 g protein, 12.3 g carbohydrate and 3.9 g fat per 100 ml, 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 ITERAL FEED 1.2 KCAL/ML - Restricted see terms above		e.g. Nutrison Multi Fibre
t	Liquid 5.55 g protein, 15.1 g carbohydrate, 3.93 g fat and 2 g fibre per 100 ml, 1,000 ml bag		e.g. Jevity Plus RTH
EN t	= iquid oro g protein, oro g carbon, arato, = io g rat aria no g noro por	4.000 1	Notice 200 Occurs
	100 ml, bottle	1,000 ml	Nutrison 800 Complete Multi Fibre

100 ml, bottle	5.29	1,000 ml	Nutrison 800 Comp
			Multi Fibre

SPECIAL FOODS

	Price		Brand or
	(ex man. excl. GST)	Per	Generic Manufacturer
=	·		manadataro
	RAL FEED – Restricted see terms on the previous page	050	Francis (Obsessints)
I	Powder 15.9 g protein, 57.4 g carbohydrate and 14 g fat per 100 g, can26.00	850 g	Ensure (Chocolate)
t	Douglas 20.0 a protein C1 a conhability and 0.4 a fet now 100 a con	0E7 ~	Ensure (Vanilla)
•	Powder 20.8 g protein, 61 g carbohydrate and 9.4 g fat per 100 g, can8.54	857 g	Fortisip (Vanilla)
•	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	
	manufacturer's surcharge. Higher subsidy by endorsement is available for patients		
	criteria; fat malabsorption, fat intolerance or chyle leak.	g .	no remember of the remaining
Ω Ε	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
	257 IIII Carton		Beverage
0.	AL FEED 4 5 MOAL (All Books) and a second secon		Develage
OF	RAL FEED 1.5 KCAL/ML – Restricted see terms on the previous page	007 1	E DI (1/ 11/)
ļ	Liquid 5.5 g protein, 21.1 g carbohydrate and 4.81 g fat per 100 ml, can 1.33	237 ml	Ensure Plus (Vanilla)
t	Liquid 6.25 g protein, 20.2 g carbohydrate and 4.92 g fat per 100 ml,		- D. (D.)
	carton1.26	200 ml	Ensure Plus (Banana)
			Ensure Plus (Chocolate)
			Ensure Plus (Fruit of the
			Forest)
ŧ	Liquid 4 a protein and 22 E a carbohydrate per 100 ml, 200 ml bettle		Ensure Plus (Vanilla)
•	Liquid 4 g protein and 33.5 g carbohydrate per 100 ml, 200 ml bottle		e.g. Fortijuice
ı	Liquid 6 g protein, 18.4 g carbohydrate and 5.8 g fat per 100 ml, 200 ml		Faultata
•	bottle		e.g. Fortisip
ı	Liquid 6 g protein, 18.4 g carbohydrate, 5.8 g fat and 2.3 g fibre per 100 ml, 200 ml bottle		o a Fortigin Multi Fibra
	100 IIII, 200 IIII DOLLIE		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; or
- 4 Five doses will be funded for children requiring solid organ transplantation.

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

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

ADULT DIPHTHERIA AND TETANUS VACCINE

→ Restricted (RS1386)

Initiation

Any of the following:

- 1 For vaccination of patients aged 45 and 65 years old; or
- 2 For vaccination of previously unimmunised or partially immunised patients; or
- 3 For revaccination following immunosuppression; or
- 4 For boosting of patients with tetanus-prone wounds; or
- 5 For use in testing for primary immunodeficiency diseases, on the recommendation of an internal medicine physician or paediatrician.

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



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

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

BACILLUS CALMETTE-GUERIN VACCINE - Restricted see terms below

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

→ Restricted (RS1233)

Initiation

All of the following:

For infants at increased risk of tuberculosis defined as:

- 1 Living in a house or family with a person with current or past history of TB; and
- 2 Having one or more household members or carers who within the last 5 years lived in a country with a rate of TB > or equal to 40 per 100,000 for 6 months or longer; and
- 3 During their first 5 years will be living 3 months or longer in a country with a rate of TB > or equal to 40 per 100,000.

Note: A list of countries with high rates of TB are available at http://www.health.govt.nz/tuberculosis (Search for Downloads) or www.bcgatlas.org/index.php

DIPHTHERIA, TETANUS AND PERTUSSIS VACCINE - Restricted see terms below

Inj 2 IU diphtheria toxoid with 20 IU tetanus toxoid, 8 mcg pertussis toxoid, 8 mcg pertussis filamentous haemagglutinin and 2.5 mcg

1 Boostrix
10 Boostrix

→ Restricted (RS1766)

Initiation

Any of the following:

- 1 A single dose for pregnant women in the second or third trimester of each pregnancy; or; or
- 2 A single dose for parents or primary caregivers of infants admitted to a Neonatal Intensive Care Unit or Specialist Care Baby Unit for more than 3 days, who had not been exposed to maternal vaccination at least 14 days prior to birth; or; or
- 3 A course of up to four doses is funded for children from age 7 up the age of 18 years inclusive to complete full primary immunisation; or
- 4 An additional four doses (as appropriate) are funded for (re-)immunisation for patients post haematopoietic stem cell transplantation or chemotherapy; pre or post splenectomy; pre- or post solid organ transplant, renal dialysis and other severely immunosuppressive regimens; or
- 5 A single dose for vaccination of patients aged 65 years old; or
- 6 A single dose for vaccination of patients aged 45 years old who have not had 4 previous tetanus doses; or
- 7 For vaccination of previously unimmunised or partially immunised patients; or
- 8 For revaccination following immunosuppression: or
- 9 For boosting of patients with tetanus-prone wounds.

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

HAEMOPHILUS INFLUENZAE TYPE B VACCINE - Restricted see terms below

Haemophilus Influenzae type B polysaccharide 10 mcg conjugated to tetanus toxoid as carrier protein 20-40 mcg; prefilled syringe plus

→ Restricted (RS1520)

Initiation

Therapy limited to 1 dose

Any of the following:

- 1 For primary vaccination in children: or
- 2 An additional dose (as appropriate) is funded for (re-)immunisation for patients post haematopoietic stem cell

continued...

Price (ex man. excl. GST)		Brand or Generic
 (ex man. excl. G31)	Per	Manufacturer

continued...

transplantation, or chemotherapy; functional asplenic; pre or post splenectomy; pre- or post solid organ transplant, pre- or post cochlear implants, renal dialysis and other severely immunosuppressive regimens; or

3 For use in testing for primary immunodeficiency diseases, on the recommendation of an internal medicine physician or paediatrician.

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

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

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;
 - 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 Either:
 - 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 2020.

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

14 and 23F; 3 mcg of pneumococcal polysaccharide serotypes 4,

18C and 19F in 0.5 ml prefilled syringe - 0% DV Oct-20 to 20240.00 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



Price (ex man. excl. \$	GST) Per	Brand or Generic Manufacturer
PNEUMOCOCCAL (PCV13) CONJUGATE VACCINE - Restricted see terms below		
Inj 30.8 mcg of pneumococcal polysaccharide serotypes 1, 3, 4, 5, 6A,		
6B, 7F, 9V, 14, 18C, 19A, 19F and 23F in 0.5 ml syringe) 1	Prevenar 13
➡ Restricted (RS1769)	10	Prevenar 13
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:

- 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

Inj 575 mcg in 0.5 ml prefilled syringe (25 mcg of each 23 pneumococcal

→ Restricted (RS1587)

Initiation - High risk patients

Therapy limited to 3 doses

For patients with HIV, for patients post haematopoietic stem cell transplant, or chemotherapy; pre- or post-splenectomy; or with functional asplenia, pre- or post-solid organ transplant, renal dialysis, complement deficiency (acquired or inherited), cochlear

continued...

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

continued...

implants, or primary immunodeficiency.

Initiation - High risk children

Therapy limited to 2 doses

Both:

- 1 Patient is a child under 18 years for (re-)immunisation; and
- 2 Any of the following:
 - 2.1 On immunosuppressive therapy or radiation therapy, vaccinate when there is expected to be a sufficient immune response; or
 - 2.2 With primary immune deficiencies; or
 - 2.3 With HIV infection: or
 - 2.4 With renal failure, or nephrotic syndrome; or
 - 2.5 Who are immune-suppressed following organ transplantation (including haematopoietic stem cell transplant); or
 - 2.6 With cochlear implants or intracranial shunts; or
 - 2.7 With cerebrospinal fluid leaks: or
 - 2.8 Receiving corticosteroid therapy for more than two weeks, and who are on an equivalent daily dosage of prednisone of 2 mg/kg per day or greater, or children who weigh more than 10 kg on a total daily dosage of 20 mg or greater; or
 - 2.9 With chronic pulmonary disease (including asthma treated with high-dose corticosteroid therapy); or
 - 2.10 Pre term infants, born before 28 weeks gestation; or
 - 2.11 With cardiac disease, with cyanosis or failure; or
 - 2.12 With diabetes; or
 - 2.13 With Down syndrome: or
 - 2.14 Who are pre-or post-splenectomy, or with functional asplenia.

Initiation – Testing for primary immunodeficiency diseases

For use in testing for primary immunodeficiency diseases, on the recommendation of an internal medicine physician or paediatrician.

SALMONELLA TYPHI VACCINE - Restricted see terms below

- Inj 25 mcg in 0.5 ml syringe
- → Restricted (RS1243)

Initiation

For use during typhoid fever outbreaks.

Viral Vaccines

HEPATITIS A VACCINE - Restricted see terms below

t	Inj 720 ELISA units in 0.5 ml syringe - 0% DV Oct-20 to 2024	1	Havrix Junior
t	Ini 1440 ELISA units in 1 ml svringe - 0% DV Oct-20 to 2024	1	Havrix

→ 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.

HEPATITIS B RECOMBINANT VACCINE

→ Restricted (RS1588)

Initiation

Any of the following:

continued...



Price Brand or (ex man. excl. GST) Generic Manufacturer continued... 1 For household or sexual contacts of known acute hepatitis B patients or hepatitis B carriers; or 2 For children born to mothers who are hepatitis B surface antigen (HBsAg) positive; or 3 For children up to and under the age of 18 years inclusive who are considered not to have achieved a positive serology and require additional vaccination or require a primary course of vaccination; or 4 For HIV positive patients; or 5 For hepatitis C positive patients; or 6 for patients following non-consensual sexual intercourse; or 7 For patients following immunosuppression: or 8 For solid organ transplant patients; or 9 For post-haematopoietic stem cell transplant (HSCT) patients; or 10 Following needle stick injury. **HBvaxPRO** → Restricted (RS1588) Initiation Any of the following: 1 For household or sexual contacts of known acute hepatitis B patients or hepatitis B carriers; or 2 For children born to mothers who are hepatitis B surface antigen (HBsAg) positive; or 3 For children up to and under the age of 18 years inclusive who are considered not to have achieved a positive serology and require additional vaccination or require a primary course of vaccination; or 4 For HIV positive patients; or 5 For hepatitis C positive patients; or 6 for patients following non-consensual sexual intercourse; or 7 For patients following immunosuppression; or 8 For solid organ transplant patients; or 9 For post-haematopoietic stem cell transplant (HSCT) patients; or 10 Following needle stick injury. **Engerix-B** → Restricted (RS1671) Initiation Any of the following: 1 For household or sexual contacts of known acute hepatitis B patients or hepatitis B carriers; or 2 For children born to mothers who are hepatitis B surface antigen (HBsAg) positive; or 3 For children up to and under the age of 18 years inclusive who are considered not to have achieved a positive serology and require additional vaccination or require a primary course of vaccination; or 4 For HIV positive patients; or 5 For hepatitis C positive patients; or 6 for patients following non-consensual sexual intercourse; or 7 For patients following immunosuppression: or 8 For solid organ transplant patients; or 9 For post-haematopoietic stem cell transplant (HSCT) patients; or 10 Following needle stick injury; or 11 For dialysis patients; or 12 For liver or kidney transplant patients. **HBvaxPRO** → Restricted (RS1413) Initiation Both: 1 For dialysis patients; and 2 For liver or kidney transplant patient.

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

(HBvaxPRO Inj 5 mcg in 0.5 ml vial to be delisted 1 October 2020) (HBvaxPRO Inj 10 mcg in 1 ml vial to be delisted 1 October 2020) (HBvaxPRO Inj 40 mcg per 1 ml vial to be delisted 1 October 2020)

HUMAN PAPILLOMAVIRUS (6, 11, 16, 18, 31, 33, 45, 52 AND 58) VACCINE [HPV] - Restricted see terms below

→ Restricted (RS1693)

Initiation - Children aged 14 years and under

Therapy limited to 2 doses

Children aged 14 years and under.

Initiation - other conditions

Fither:

- 1 Up to 3 doses for people aged 15 to 26 years inclusive; or
- 2 Both:
 - 2.1 People aged 9 to 26 years inclusive; and
 - 2.2 Any of the following:
 - 2.2.1 Up to 3 doses for confirmed HIV infection; or
 - 2.2.2 Up to 3 doses for transplant (including stem cell) patients; or
 - 2.2.3 Up to 4 doses for Post chemotherapy.

Initiation - Recurrent Respiratory Papillomatosis

All of the following:

- 1 Either:
 - 1.1 Maximum of two doses for children aged 14 years and under; or
 - 1.2 Maximum of three doses for people aged 15 years and over; and
- 2 The patient has recurrent respiratory papillomatosis; and
- 3 The patient has not previously had an HPV vaccine.

INFLUENZA VACCINE

⇒ 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

continued...



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

continued...

- 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.

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

Either:

- 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

continued...

				VACCINES
(ex man.	Price excl.	. GST)	Per	Brand or Generic Manufacturer
continued				
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 resp respiratory illness; or	orator	y ilines	s or nas	a history of significant
2 Patients in a long-stay inpatient mental health care unit or who are comp a DHB hospital.	ulsori	ily detai	ined long	g-term in a forensic unit within
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	0.0		40	Dulante
0.5 ml − 0% DV Oct-20 to 2024 ⇒ Restricted (RS1487)	0.0	0	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.				
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 o	catch	up prod	aramme	S.
POLIOMYELITIS VACCINE - Restricted see terms below		-1-1		
Inj 80 D-antigen units in 0.5 ml syringe – 0% DV Oct-20 to 2024	0.0	0	1	IPOL
⇒ Restricted (RS1398)				
Initiation				
Therapy limited to 3 doses				
Either:				
For partially vaccinated or previously unvaccinated individuals; or For revaccination following immunosuppression.				
Note: Please refer to the Immunisation Handbook for the appropriate schedule	for ca	atch up	program	nmes.
RABIES VACCINE				
Inj 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,				
profilled and applicator 00/ DV Oct 20 to 2004	0.0		10	Deteriy

prefilled oral applicator − 0% DV Oct-20 to 2024......0.00 → Restricted (RS1590) 10 Rotarix

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.

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
VARICELLA VACCINE [CHICKENPOX VACCINE] - Restricte			
Inj 1350 PFU prefiiled syringe − 0% DV Oct-20 to 2024	0.00	1	Varivax
E 110000 DE11 (III 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		10	Varivax
Inj 2000 PFU prefilled syringe plus vial		1	Varilrix
(Varilrix Inj 2000 PFU prefilled syringe plus vial to be delisted 1	October 2020)		
→ 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 of	d on or after 1 July 2017 wi	no have r	not previously had a varicell
infection (chickenpox).	a on or allor 1 daily 2017, wi	10 11440 1	iot proviously flux a various
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 o	andidates for transplantatio	n; or	
1.2 With deteriorating renal function before transplan	tation; 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 of	competent inpatients; or		
F F F 7	atation on advisa of their on	ecialist; o	or
2 For patients at least 2 years after bone marrow transplan			
2 For patients at least 2 years after bone marrow transplar3 For patients at least 6 months after completion of chemo	therapy, on advice of their s		
 2 For patients at least 2 years after bone marrow transpla 3 For patients at least 6 months after completion of chemo 4 For HIV positive patients non immune to varicella with m 	otherapy, on advice of their solid or moderate immunosup	pression	on advice of HIV specialist
 2 For patients at least 2 years after bone marrow transplat 3 For patients at least 6 months after completion of chemo 4 For HIV positive patients non immune to varicella with m 5 For patients with inborn errors of metabolism at risk of m 	otherapy, on advice of their solid or moderate immunosup	pression	on advice of HIV specialist
 2 For patients at least 2 years after bone marrow transplating 3 For patients at least 6 months after completion of chemo 4 For HIV positive patients non immune to varicella with m 5 For patients with inborn errors of metabolism at risk of marricella; or 	otherapy, on advice of their still or moderate immunosuphajor metabolic decompensa	pression tion, with	on advice of HIV specialist no clinical history of
 2 For patients at least 2 years after bone marrow transplat 3 For patients at least 6 months after completion of chemo 4 For HIV positive patients non immune to varicella with m 5 For patients with inborn errors of metabolism at risk of m varicella; or 6 For household contacts of paediatric patients who are in 	otherapy, on advice of their sild or moderate immunosup najor metabolic decompensa nmunocompromised, or und	pression ation, with ergoing a	on advice of HIV specialist no clinical history of
 2 For patients at least 2 years after bone marrow transplar 3 For patients at least 6 months after completion of chemo 4 For HIV positive patients non immune to varicella with m 5 For patients with inborn errors of metabolism at risk of m varicella; or 	otherapy, on advice of their sild or moderate immunosup lajor metabolic decompensa munocompromised, or und no clinical history of varicella	pression ation, with ergoing a a; or	on advice of HIV specialist no clinical history of procedure leading to

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

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

→ Restricted (RS1720)

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 2020.

Diagnostic Agents

TUBERCULIN PPD [MANTOUX] TEST		
Inj 5 TU per 0.1 ml, 1 ml vial - 0% DV Oct-20 to 2024	1	Tubersol

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 www.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		CareSens N Premier
10.00	J	Caresens N Caresens N POP
BLOOD GLUCOSE DIAGNOSTIC TEST STRIP		
Blood glucose test strips10.56		CareSens N
Test strips10.56	5 50 test	CareSens PRO
BLOOD KETONE DIAGNOSTIC TEST STRIP		
Test strips	0 10 strip	KetoSens
DUAL BLOOD GLUCOSE AND BLOOD KETONE DIAGNOSTIC TEST METER		
Meter with 50 lancets, a lancing device, and 10 blood glucose diagnostic		
test strips	0 1	CareSens Dual
MASK FOR SPACER DEVICE		a alianahan Maala
Small	0 1	e-chamber Mask
PEAK FLOW METER		Mini Midala AEO Lass
Low Range9.56	4 1	Mini-Wright AFS Low Range
Normal Range9.5	4 1	Mini-Wright Standard
PREGNANCY TEST - HCG URINE		
Cassette	0 40 test	Smith BioMed Rapid
		Pregnancy Test
SODIUM NITROPRUSSIDE		
Test strip	0 50 strip	Ketostix
SPACER DEVICE	- ,	
220 ml (single patient)		e-chamber Turbo e-chamber La Grande
510 ml (single patient)		Volumatic
0.00	, ,	Volumento

- Symbols -		Aflibercept	166	furosemide	4
8-methoxypsoralen	56	Afluria Quad		Amiloride hydrochloride with	
- A -		(2020 Formualtion)	254	hydrochlorothiazide	4
A-Scabies	53	Afluria Quad Junior		Aminolevulinic acid	
Abacavir sulphate		(2020 Formulation)	253	hydrochloride	14
Abacavir sulphate with		AFT Pholcodine Linctus BP		Aminophylline	
lamivudine	86	Agents Affecting the		Amiodarone hydrochloride	
Abciximab		Renin-Angiotensin System	38	Amisulpride	
Abiraterone acetate		Agents for Parkinsonism and Re		Amitriptyline	
Acarbose		Disorders		Amlodipine	
Accord		Agents Used in the Treatment of		Amorolfine	
Accuretic 10		Poisonings		Amoxicillin	
Accuretic 20		Ajmaline		Amoxicillin with clavulanic acid	
Acetazolamide		Albendazole		Amphotericin B	
Acetec		Aldurazyme		Alimentary	1
Acetic acid		Alecensa		Infections	
Extemporaneously Compour	nded	Alectinib		Amsacrine	
Preparations		Alendronate sodium		Amyl nitrite	
Genito-Urinary		Alendronate sodium with		Anabolic Agents	
Acetic acid with hydroxyquinolin		colecalciferol	95	Anaesthetics	
glycerol and ricinoleic acid		Alfacalcidol		Anagrelide hydrochloride	
Acetic acid with propylene		Alfamino Junior		Analgesics	
glycol	220	Alfentanil		Anastrozole	
Acetylcholine chloride		Alglucosidase alfa		Andriol Testocaps	
Acetylcysteine		Alinia		Androderm	
Aciclovir		Allerpro 1		Androgen Agonists and	
Infections	89	Allerpro 2		Antagonists	6
Sensory		Allersoothe		Anoro Ellipta	
Aciclovir-Claris		Allmercap		Antabuse	
Acid Citrate Dextrose A		Allopurinol		Antacids and Antiflatulents	
Acidex		Alpha tocopheryl		Anti-Infective Agents	
Acipimox		Alpha tocopheryl acetate		Anti-Infective Preparations	
Acitretin		Alpha-Adrenoceptor Blockers		Dermatological	5
Aclasta		Alphamox		Sensory	
Actemra		Alphamox 125		Anti-Inflammatory Preparations	
Actinomycin D		Alphamox 250		Antiacne Preparations	
Adalat 10		Alprolix		Antiallergy Preparations	
Adalat Oros		Alprostadil hydrochloride		Antianaemics	
Adalimumab		Alteplase		Antiarrhythmics	
Adapalene		Alum		Antibacterials	
ADE		Aluminium chloride		Anticholinergic Agents	
Adefovir dipivoxil		Aluminium hydroxide		Anticholinesterases	
Adenocor		Aluminium hydroxide with		Antidepressants	
Adenosine		magnesium hydroxide and		Antidiarrhoeals and Intestinal	
Adenuric		simeticone	5	Anti-Inflammatory Agents	
Adrenaline		Amantadine hydrochloride		Antiepilepsy Drugs	
ADT Booster		AmBisome		Antifibrinolytics, Haemostatics and	
Adult diphtheria and tetanus		Ambrisentan		Local Sclerosants	
vaccine	247	Amethocaine		Antifibrotics	
Advantan		Nervous	108	Antifungals	
Advate		Sensory		Antihypotensives	
Adynovate		Amikacin		Antimigraine Preparations	
Aerrane		Amiloride hydrochloride		Antimycobacterials	
Afinitor		Amiloride hydrochloride with		Antinausea and Vertigo Agents	

Antiparasitics83	Arginine	Sensory	.219
Antipruritic Preparations53	Alimentary14	Atropt	
Antipsychotic Agents118	Various226	Aubagio	. 12
Antiretrovirals85	Argipressin [Vasopressin]71	Augmentin	
Antirheumatoid Agents95	Aripiprazole118	Aurorix	
Antiseptics and Disinfectants223	Aripiprazole Sandoz118	Avelox	7
Antispasmodics and Other Agents	Aristocort56	Avonex	.12
Altering Gut Motility7	Arrow-Amitriptyline111	Avonex Pen	.12
Antithrombotics29	Arrow-Bendrofluazide44	Azacitidine	.13
Antithymocyte globulin	Arrow-Brimonidine219	Azacitidine Dr Reddy's	.13
(equine) 203	Arrow-Calcium17	Azactam	7
Antithymocyte globulin (rabbit) 203	Arrow-Diazepam121	Azamun	.20
Antiulcerants7	Arrow-Fluoxetine112	Azathioprine	.20
Antivirals88	Arrow-Lamotrigine114	Azithromycin	
Anxiolytics121	Arrow-Losartan &	Azol	6
Apidra10	Hydrochlorothiazide39	AZT	
Apidra Solostar10	Arrow-Morphine LA110	Aztreonam	7
Apo-Amlodipine42	Arrow-Norfloxacin77	-B-	
Apo-Azithromycin74	Arrow-Ornidazole84	Bacillus calmette-guerin (BCG)	.20
Apo-Ciclopirox52	Arrow-Quinapril 1038	Bacillus calmette-guerin	
Apo-Cilazapril/	Arrow-Quinapril 2038	vaccine	24
Hydrochlorothiazide38	Arrow-Quinapril 538	Baclofen	
Apo-Clarithromycin75	Arrow-Roxithromycin75	Bacterial and Viral Vaccines	
Apo-Clomipramine111	Arrow-Timolol218	Bacterial Vaccines	
Apo-Diclo SR102	Arrow-Topiramate115	Balanced Salt Solution	
Apo-Diltiazem CD43	Arrow-Tramadol111	Barium sulphate	
Apo-Doxazosin39	Arsenic trioxide	Barium sulphate with sodium	
Apo-Folic Acid25	Artemether with lumefantrine83	bicarbonate	22!
Apo-Furosemide	Artesunate84	Barrier Creams and Emollients	
Apo-Gabapentin113	Articaine hydrochloride106	Basiliximab	
Apo-Leflunomide95	Articaine hydrochloride with	BCG Vaccine	
Apo-Megestrol	adrenaline106	BD PosiFlush	
Apo-Metoprolol42	Asacol6	Beclazone 100	
Apo-Mirtazapine112	Asamax6	Beclazone 250	
Apo-Nadolol	Ascorbic acid	Beclazone 50	
Apo-Nicotinic Acid	Alimentary22	Beclomethasone dipropionate	
Apo-Oxybutynin61	Extemporaneously Compounded	Bee venom	20
Apo-Perindopril38	Preparations229	Bendamustine hydrochloride	
Apo-Pindolol	Aspen Adrenaline47	Bendrofluazide	
Apo-Pravastatin	Aspirin	Bendroflumethiazide	
Apo-Prazosin	Blood31	[Bendrofluazide]	4.
Apo-Prednisone 64	Nervous	Benzathine benzylpenicillin	
Apo-Propranolol42	Asthalin209	Benzatropine mesylate	
Apo-Pyridoxine21	Atazanavir sulphate87	Benzbromaron AL 100	
Apo-Sumatriptan116	Atenolol41	Benzbromarone	
Apo-Terazosin40	Atenolol-AFT41	Benzocaine	
Apomorphine hydrochloride104	ATGAM203	Benzocaine with tetracaine	. 10
	Ativan		10
Apraclonidine 219	Atomoxetine	hydrochloride Benzoin	
Aprenalina	Atorvastatin	Benzoyl peroxide	
Apresoline	Atovaquone with proguanil	Benztrop	
	hydrochloride84		
Aqueous cream	Atracurium besylate101	Benzydamine hydrochloride	13
Arachis oil [Peanut oil]229 Aratac40	Atropine sulphate	Benzydamine hydrochloride with	44
Arava	Cardiovascular40	cetylpyridinium chloride Benzylpenicillin sodium [Penicillin	13
71ava95		G]	71
		U	/

Beractant213	Bonney's blue dye226	Calcium Folinate Sandoz146
Beta Cream55	Boostrix248	Calcium gluconate
Beta Ointment55	Boric acid229	Blood34
Beta Scalp57	Bortezomib	Dermatological57
Beta-Adrenoceptor Agonists209	Bortezomib Dr-Reddy's133	Calcium Homeostasis62
Beta-Adrenoceptor Blockers41	Bosentan48	Calcium polystyrene sulphonate36
Betadine224	Bosentan Dr Reddy's48	Calcium Resonium36
Betahistine dihydrochloride117	Bosvate41	Candesartan cilexetil38
Betaine14	Botox101	Candestar38
Betaloc CR42	Botulism antitoxin221	Capecitabine131
Betamethasone63	Bplex22	Capercit
Betamethasone dipropionate55	Breo Ellipta211	Capoten38
Betamethasone dipropionate with	Brevinor 1/28 58	Capsaicin
calcipotriol56	Bricanyl Turbuhaler210	Musculoskeletal103
Betamethasone sodium phosphate	Bridion102	Nervous108
with betamethasone acetate 63	Brilinta32	Captopril38
Betamethasone valerate	Brimonidine tartrate219	Carbachol218
Betamethasone valerate with	Brimonidine tartrate with	Carbamazepine
clioquinol56	timolol219	Carbasorb-X
Betamethasone valerate with sodium	Brinzolamide218	Carbimazole70
fusidate [Fusidic acid]56	Bromocriptine	Carbomer219
Betaxolol218	Budesonide	Carbonier 138
Betnovate	Alimentary5	•
		Carboplatin Ebewe
Betoptic 218	Respiratory206, 210 Budesonide with eformoterol211	•
Betoptic S		Carboxymethylcellulose
Bevacizumab	Bumetanide	Alimentary
Bezafibrate45	Bupafen	Extemporaneously Compounded
Bezalip	Bupivacaine hydrochloride	Preparations229
Bezalip Retard	Bupivacaine hydrochloride with	Cardinol LA42
Bicalutamide	adrenaline106	CareSens Dual257
Bicillin LA	Bupivacaine hydrochloride with	Caresens N257
BiCNU	fentanyl106	Caresens N POP257
Bicnu Heritage130	Bupivacaine hydrochloride with	CareSens N Premier257
Bile and Liver Therapy9	glucose107	CareSens PRO257
Biliscopin226	Buprenorphine Naloxone BNM 126	Carmellose sodium with pectin and
Bimatoprost218	Buprenorphine with naloxone126	gelatine
Bimatoprost Multichem218	Bupropion hydrochloride127	Alimentary19
Binarex147	Burinex44	Sensory219
Binocrit24	Buscopan7	Carmustine 130
Biodone110	Buserelin66	Carvedilol41
Biodone Extra Forte110	Buspirone hydrochloride121	Carvedilol Sandoz41
Biodone Forte110	Busulfan130	Caspofungin81
Biotin	- C -	Catapres43
Bisacodyl13	Cabergoline65	Ceenu130
Bismuth subgallate229	Caffeine 124	Cefaclor73
Bismuth subnitrate and iodoform	Caffeine citrate212	Cefalexin73
paraffin227	Calamine53	Cefalexin Sandoz73
Bisoprolol fumarate41	Calcipotriol56	Cefazolin73
Bivalirudin29	Calcitonin62	Cefepime73
Bleomycin sulphate130	Calcitriol22	Cefepime-AFT73
Blood glucose diagnostic test	Calcitriol-AFT22	Cefotaxime73
meter 257	Calcium carbonate5, 17	Cefotaxime Sandoz73
Blood glucose diagnostic test	Calcium Channel Blockers42	Cefoxitin73
strip257	Calcium chloride34	Cefoxitin Actavis73
Blood ketone diagnostic test	Calcium folinate146	Ceftaroline fosamil74
strip257	Calcium Folinate Ebewe146	Ceftazidime73
-		

Ceftazidime Mylan	73	Cilicaine	76	Clozapine	118
Ceftazidime-AFT	73	Cilicaine VK	76	Clozaril	118
Ceftriaxone	73	Cimetidine	8	Clustran	116
Ceftriaxone-AFT	73	Cinacalcet	62	Co-trimoxazole	79
Cefuroxime	73	Cinchocaine hydrochloride wi	th	Coal tar	229
Cefuroxime Actavis	73	hydrocortisone	7	Coal tar with salicylic acid and	
Celecoxib	102	Cipflox	77	sulphur	56
Celecoxib Pfizer	102	Ciprofloxacin		Cocaine hydrochloride	107
Celiprolol	41	Infections	77	Cocaine hydrochloride with	
CellCept		Sensory	214	adrenaline	107
Celol	41	Ciprofloxacin Teva	214	Codeine phosphate	
Centrally-Acting Agents	43	Ciprofloxacin with		Extemporaneously Compound	ded
Cephalexin ABM		hydrocortisone	214	Preparations	229
Cetirizine hydrochloride		Ciproxin HC Otic		Nervous	
Cetomacrogol		Circadin		Cogentin	104
Cetomacrogol with glycerol		Cisplatin		Colaspase [L-asparaginase]	
Cetrimide		Citalopram hydrobromide		Colchicine	
Cetuximab		Citanest		Colecalciferol	
Charcoal		Citrate sodium		Colestimethate	
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