January 2021 Volume 9 Number 1

Editor:

Kaye Wilson & Doris Chong email: enquiry@pharmac.govt.nz Telephone +64 4 460 4990 Facsimile +64 4 460 4995 Level 9, 40 Mercer Street PO Box 10 254 Wellington 6143

Freephone Information Line 0800 66 00 50 (9am – 5pm weekdays)

Circulation

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

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

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

Production

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

Programmers

Anrik Drenth & John Geering email: texschedule@pharmac.govt.nz ©Pharmaceutical Management Agency



ISSN 1179-3708 pdf ISSN 1172-9694 print

This work is licensed under the Creative Commons Attribution 4.0 International licence. In essence, you are free to copy, distribute and adapt it, as long as you attribute the work to PHARMAC and abide by the other licence terms. To view a copy of this licence, visit: creativecommons.org/licenses/by/4.0/. Attribution to PHARMAC should be in written form and not by reproduction of the PHARMAC logo. While care has been taken in compiling this Schedule, PHARMAC takes no responsibility for any errors or omissions, and shall not be liable for any consequences arising there from.

Part I	General Rules	4
Part II	Alimentary Tract and Metabolism	5
	Blood and Blood Forming Organs	24
	Cardiovascular System	39
	Dermatologicals	54
	Genito-Urinary System	60
	Hormone Preparations	64
	Infections	74
	Musculoskeletal System	97
	Nervous System	106
	Oncology Agents and Immunosuppressants	130
	Respiratory System and Allergies	204
	Sensory Organs	212
	Various	219
	Extemporaneous Compounds (ECPs)	227
	Special Foods	230
	Vaccines	246
Part III	Optional Pharmaceuticals	256
	Index	257

Introducing PHARMAC

Introducing PHARMAC

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

PHARMAC's role:

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

New Zealand Public Health and Disability Act 2000

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

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

Glossary

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

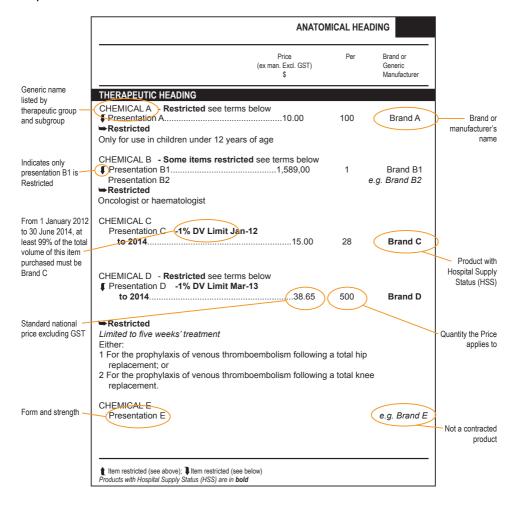
ointment......oint

HSS Hospital Supply Status

emulsion emul

Guide to Section H listings

Example



PART I: GENERAL RULES

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

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

PART II: ALIMENTARY TRACT AND METABOLISM

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

Antacids and Antiflatulents

Antacids and Reflux Barrier Agents

ALUMINIUM HYDROXIDE WITH MAGNESIUM HYDROXIDE AND SIMETICONE

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

Oral liq 400 mg with magnesium hydroxide 400 mg and simeticone

30 ma per 5 ml

e.g. Mylanta

e.g. Mylanta Double Strength

SIMETICONE

Oral drops 100 mg per ml

Oral drops 20 mg per 0.3 ml

Oral drops 40 mg per ml

SODIUM ALGINATE WITH MAGNESIUM ALGINATE

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

e.a. Gaviscon Infant

SODIUM ALGINATE WITH SODIUM BICARBONATE AND CALCIUM CARBONATE

Tab 500 mg with sodium bicarbonate 267 mg and calcium carbonate

160 mg

e.g. Gaviscon Double Strenath

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

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

Acidex

500 ml

SODIUM CITRATE

Oral liq 8.8% (300 mmol/l)

Phosphate Binding Agents

ALUMINIUM HYDROXIDE

Tab 600 mg

CALCIUM CARBONATE - Restricted see terms below

→ Restricted (RS1698)

Initiation

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

Antidiarrhoeals and Intestinal Anti-Inflammatory Agents

Antipropulsives

DIPHENOXYLATE HYDROCHLORIDE WITH ATROPINE SULPHATE

Tab 2.5 mg with atropine sulphate 25 mcg

LOPERAMIDE HYDROCHLORIDE

Rectal and Colonic Anti-Inflammatories

BUDESONIDE - Restricted see terms on the next page

Cap 3 mg

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

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		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	118.10	100 g	Pentasa
Suppos 500 mg		20	Asacol
Suppos 1 g	54.60	30	Pentasa
Enema 1 g per 100 ml	41.30	7	Pentasa

	Price		Brand or
(ex ma	n. excl. GST)		Generic
0.04.470.07	\$	Per	Manufacturer
OLSALAZINE Tab 500 mg	02 27	100	Dipentum
Cap 250 mg		100	Dipentum
PREDNISOLONE SODIUM	00.00	100	Бірсінані
Rectal foam 20 mg per dose (14 applications)	74 10	1	Essential Prednisolone
SODIUM CROMOGLICATE		•	
Cap 100 mg			
SULFASALAZINE			
Tab 500 mg	14.00	100	Salazopyrin
Tab EC 500 mg - 1% DV Dec-19 to 2022	15.53	100	Salazopyrin EN
Local Preparations for Anal and Rectal Disorders			
Antihaemorrhoidal Preparations			
CINCHOCAINE HYDROCHLORIDE WITH HYDROCORTISONE			
Oint 5 mg with hydrocortisone 5 mg per g		30 g	Proctosedyl
Suppos 5 mg with hydrocortisone 5 mg per g		12	Proctosedyl
FLUOCORTOLONE CAPROATE WITH FLUOCORTOLONE PIVALATE AND	CINCHOCAI	ΝE	
Oint 950 mcg with fluocortolone pivalate 920 mcg and cinchocaine	0.05	00	I likuwa wa sak
hydrochloride 5 mg per gSuppos 630 mcg with fluocortolone pivalate 610 mcg and cinchocaine	6.35	30 g	Ultraproct
hydrochloride 1 mg	2.66	12	Ultraproct
Management of Anal Fissures			
GLYCERYL TRINITRATE			
Oint 0.2%	22.00	30 g	Rectogesic
Rectal Sclerosants			
OILY PHENOL [PHENOL OILY]			
Inj 5%, 5 ml vial			
Antispasmodics and Other Agents Altering Gut Motility			
GLYCOPYRRONIUM BROMIDE			
Inj 200 mcg per ml, 1 ml ampoule	17.14	10	Max Health
HYOSCINE BUTYLBROMIDE			_
Tab 10 mg - 1% DV Oct-20 to 2023		100	Buscopan
Inj 20 mg, 1 ml ampoule – 1% DV Jul-20 to 2023	0.35	5	Buscopan
MEBEVERINE HYDROCHLORIDE Tab 135 mg - 1% DV Jul-20 to 2023	0.00	90	Colofac
Tab 135 mg - 1% DV Jul-20 to 2023	9.20	90	Colorac
Antiulcerants			
Antisecretory and Cytoprotective			
MISOPROSTOL			
Tab 200 mcg	41.50	120	Cytotec

	Price excl. GS \$	T) Per	Brand or Generic Manufacturer
H2 Antagonists			
CIMETIDINE Tab 200 mg Tab 400 mg			
FAMOTIDINE Tab 20 mg Tab 40 mg Inj 10 mg per ml, 2 ml vial Inj 10 mg per ml, 4 ml vial			
RANITIDINE - Restricted see terms below Tab 150 mg Tab 300 mg Oral liq 150 mg per 10 ml		300 ml 5	Peptisoothe Zantac
Inj 25 mg per ml, 2 ml ampoule(Peptisoothe Oral liq 150 mg per 10 ml to be delisted 1 September 2021 (Zantac Inj 25 mg per ml, 2 ml ampoule to be delisted 1 March 2021) → Restricted (RS1703) Initiation	. 13.40	5	Zaniac
Either: 1 For continuation use; or 2 Routine prevention of allergic reactions			
Proton Pump Inhibitors			
LANSOPRAZOLE Cap 15 mg - 1% DV Sep-18 to 2021 Cap 30 mg - 1% DV Sep-18 to 2021	 4.58 5.41	100 100	Lanzol Relief Lanzol Relief
OMEPRAZOLE ■ Tab dispersible 20 mg ■ Restricted (RS1027) Initiation			
Only for use in tube-fed patients.			
Cap 10 mg		90 90	Omeprazole actavis 10
Cap 40 mg		90	Omeprazole actavis 20 Omeprazole actavis 40
Powder for oral lig		5 g	Midwest
Inj 40 mg ampoule with diluent - 1% DV Oct-19 to 2022		5	Dr Reddy's Omeprazole
Inj 40 mg vial – 1% DV Oct-19 to 2022	 .11.46	5	Omezol IV
PANTOPRAZOLE			
Tab EC 20 mg - 1% DV Oct-19 to 2022	 2.02	100	Panzop Relief
Tab EC 40 mg - 1% DV Oct-19 to 2022	 2.85	100	Panzop Relief
Site Protective Agents			
COLLOIDAL BISMUTH SUBCITRATE Tab 120 mg	 .14.51	50	Gastrodenol
SUCRALFATE Tab 1 g			

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

Brand or Generic Manufacturer

Bile and Liver Therapy

L-ORNITHINE L-ASPARTATE - Restricted see terms below

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

Initiation

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

RIFAXIMIN - Restricted see terms below

→ Restricted (RS1416)

Initiation

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

Diabetes

Alpha Glucosidase Inhibitors

ACARBOSE

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

Hyperglycaemic Agents

DIA	AZOXIDE - Restricted see terms below		
t	Cap 25 mg110.00	100	Proglicem
t	Cap 100 mg280.00	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,		
3 ml prefilled pen	52 15	

INSULIN ISOPHANE

Inj insulin human 100 u per ml, 10 ml vial

Inj insulin human 100 u per ml, 3 ml cartridge

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

	Price ex man. exc \$		Per	Brand or Generic Manufacturer
METFORMIN HYDROCHLORIDE				
Tab immediate-release 500 mg - 1% DV Feb-19 to 2021	8.	63	1,000	Apotex
Tab immediate-release 850 mg - 1% DV Feb-19 to 2021	7.	04	500	Apotex
PIOGLITAZONE				
Tab 15 mg - 1% DV Oct-18 to 2021	3.	47	90	Vexazone
Tab 30 mg - 1% DV Oct-18 to 2021			90	Vexazone
Tab 45 mg - 1% DV Oct-18 to 2021	7.	10	90	Vexazone
VILDAGLIPTIN				
Tab 50 mg	40.	00	60	Galvus
VILDAGLIPTIN WITH METFORMIN HYDROCHLORIDE				
Tab 50 mg with 1,000 mg metformin hydrochloride	40.	00	60	Galvumet
Tab 50 mg with 850 mg metformin hydrochloride			60	Galvumet

Digestives Including Enzymes

CREAT	IV LVI.	7\/N/I

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

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

URSODEOXYCHOLIC ACID - Restricted see terms below

⇒ Restricted (RS1647)

Either:

- 1 Patient has been diagnosed with Alagille syndrome; or
 - 2 Patient has progressive familial intrahepatic cholestasis.

Initiation - Chronic severe drug induced cholestatic liver injury

All of the following:

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

Initiation - Alaqille syndrome or progressive familial intrahepatic cholestasis

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

Initiation - Primary biliary cholangitis

Both:

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

Initiation - Pregnancy

Patient diagnosed with cholestasis of pregnancy.

Initiation - Haematological transplant

Both:

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

continued...

(ex m	Price an. excl. \$	GST)	Per	Brand or Generic Manufacturer
continued allogenic stem cell or bone marrow transplantation; and 2 Treatment for up to 13 weeks. Initiation – Total parenteral nutrition induced cholestasis Both:			. t. 191 1	TON .
 Paediatric patient has developed abnormal liver function as indicated a Liver function has not improved with modifying the TPN composition. 	on testin	ig wnici	ı is likel	y to be induced by TPN; and
Laxatives				
Bowel-Cleansing Preparations				
CITRIC ACID WITH MAGNESIUM OXIDE AND SODIUM PICOSULFATE Powder for oral soln 12 g with magnesium oxide 3.5 g and sodium picosulfate 10 mg per sachet MACROGOL 3350 WITH ASCORBIC ACID, POTASSIUM CHLORIDE AND	SODIUM	1 CHLC	RIDE	e.g. PicoPrep
Powder for oral soln 755.68 mg with ascorbic acid 85.16 mg, potassium chloride 10.55 mg, sodium chloride 37.33 mg and sodium sulphate 80.62 mg per g, 210 g sachet Powder for oral soln 755.68 mg with ascorbic acid 85.16 mg, potassium chloride 10.55 mg, sodium chloride 37.33 mg and sodium sulphate				e.g. Glycoprep-C
80.62 mg per g, 70 g sachet MACROGOL 3350 WITH POTASSIUM CHLORIDE, SODIUM BICARBONAT Powder for oral soln 59 g with potassium chloride 0.7425 g, sodium bicarbonate 1.685 g, sodium chloride 1.465 g and sodium sulphate 5.685 g per sachet – 1% DV Aug-19 to 2022			HLORIDI 4	e.g. Glycoprep-C E AND SODIUM SULPHATI Klean Prep
Bulk-Forming Agents				
ISPAGHULA (PSYLLIUM) HUSK Powder for oral soln − 1% DV Nov-20 to 2023 STERCULIA WITH FRANGULA − Restricted: For continuation only → Powder for oral soln	12.2	0	500 g	Konsyl-D
Faecal Softeners				
DOCUSATE SODIUM Tab 50 mg - 1% DV Oct-20 to 2023 Tab 120 mg - 1% DV Oct-20 to 2023 DOCUSATE SODIUM WITH SENNOSIDES			100 100	Coloxyl Coloxyl
Tab 50 mg with sennosides 8 mg - 1% DV Jun-18 to 2021 PARAFFIN Oral liquid 1 mg per ml Enema 133 ml	3.1	0	200	Laxsol
POLOXAMER Oral drops 10% – 1% DV Nov-20 to 2023	3.9	8	30 ml	Coloxyl
Opioid Receptor Antagonists - Peripheral				
METHYLNALTREXONE BROMIDE − Restricted see terms on the next page Inj 12 mg per 0.6 ml vial		0	1	Relistor
- "1 12 mg por 0.0 m via	246 N		7	Relietor

7

246.00

Relistor

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

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

→ Restricted (RS1601)

Initiation - Opioid induced constipation

Both:

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

Osmotic Laxatives

GLYCEROL			
Suppos 1.27 g			
Suppos 2.55 g			
Suppos 3.6 g - 1% DV Oct-18 to 2021	9.25	20	PSM
LACTULOSE			
Oral lig 10 g per 15 ml - 1% DV Nov-19 to 2022	3.33	500 ml	Laevolac
MACROGOL 3350 WITH POTASSIUM CHLORIDE, SODIUM BICARBONATE	AND SOD	IUM CHLOI	RIDE
Powder for oral soln 6.563 g with potassium chloride 23.3 mg, sodium			
bicarbonate 89.3 mg and sodium chloride 175.4 mg			
Powder for oral soln 13.125 g with potassium chloride 46.6 mg, sodium			
bicarbonate 178.5 mg and sodium chloride 350.7 mg - 1% DV			
Oct-20 to 2023	6.70	30	Molaxole
SODIUM CITRATE WITH SODIUM LAURYL SULPHOACETATE			
Enema 90 mg with sodium lauryl sulphoacetate 9 mg per ml, 5 ml - 1%			
DV Nov-19 to 2022	29.98	50	Micolette
SODIUM PHOSPHATE WITH PHOSPHORIC ACID			
Oral liq 16.4% with phosphoric acid 25.14%			
Enema 10% with phosphoric acid 6.58%	2.50	1	Fleet Phosphate Enema

Stimulant Laxatives

BISACODYI

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

SENNOSIDES

Tab 7.5 mg

Metabolic Disorder Agents

ALGLUCOSIDASE ALFA - Restricted see terms below

→ Restricted (RS1750)

Initiation

Metabolic physician

Re-assessment required after 12 months

All of the following:

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

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

→ 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			Brand or
(ex n	an. exc	I. GST)	Per	Generic Manufacturer
	ф		Per	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

→ 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

⇒ Restricted (RS1034)

Initiation

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

TRIENTINE DIHYDROCHLORIDE

Cap 300 mg

ALIMENTANT THACT AND METABOLISM			
	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Minerals			
Calcium			
CALCIUM CARBONATE Tab 1.25 g (500 mg elemental) – 1% DV May-21 to 2023	7.52 6.69	250	Arrow-Calcium Calci-Tab 500
Tab eff 1.25 g (500 mg elemental) Tab eff 1.75 g (1 g elemental) (Arrow-Calcium Tab 1.25 g (500 mg elemental) to be delisted 1 May 202			Calci-1 ab 300
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 2023 a POTASSIUM IODATE WITH IODINE Oral liq 10% with iodine 5%	4.58	90	NeuroTabs
Iron			
FERRIC CARBOXYMALTOSE — Restricted see terms below Inj 50 mg per ml, 10 ml vial Restricted (RS1417) Initiation Treatment with oral iron has proven ineffective or is clinically inappropriate		1	Ferinject
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	4.68	60	Ferro-F-Tabs
FERROUS SULFATE Oral lig 30 mg (6 mg elemental) per ml - 1% DV Nov-19 to 2022	12.08	500 ml	Ferodan
FERROUS SULPHATE Tab long-acting 325 mg (105 mg elemental) – 1% DV Jun-18 to 20: FERROUS SULPHATE WITH ASCORBIC ACID		30	Ferrograd
Tab long-acting 325 mg (105 mg elemental) with ascorbic acid 500 n	ng		
Incit FOLTIVIALITUSE	04.50	_	F

Ferrosig

Venofer

IRON SUCROSE

Price (ex man. excl. GST)

Per

Brand or Generic Manufacturer

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)

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 SULPHATE

Inj 0.4 mmol per ml, 250 ml bag

Inj 100 mg per ml, 50 ml bag

Zinc

ZINC

Oral lig 5 mg per 5 drops

ZINC CHLORIDE

Inj 5.3 mg per ml (5.1 mg per ml elemental), 2 ml ampoule

ZINC SUI PHATE

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

CHI ORHEXIDINE GI UCONATE

Mouthwash 0.2%

CHOLINE SALICYLATE WITH CETALKONIUM CHLORIDE

Adhesive gel 8.7% with cetalkonium chloride 0.01%

	Price (ex man. excl. GST \$) Per	Brand or Generic Manufacturer
DICHLOROBENZYL ALCOHOL WITH AMYLMETACRESOL Lozenge 1.2 mg with amylmetacresol 0.6 mg TRIAMCINOLONE ACETONIDE Paste 0.1% – 1% DV Nov-20 to 2023	5.33	5 g	Kenalog in Orabase
Oropharyngeal Anti-Infectives			
AMPHOTERICIN B Lozenge 10 mg	5.86	20	Fungilin
Oral gel 20 mg per g - 1% DV Sep-18 to 2021	4.74	40 g	Decozol
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 t Inj 20 mg per ml, 1 ml syringe Restricted (RS1175) Otolaryngologist	erms below		
THYMOL GLYCERIN Compound, BPC	9.15	500 ml	PSM
Vitamins			
Multivitamin Preparations			
MULTIVITAMIN AND MINERAL SUPPLEMENT – Restricted see te		180	Clinicians Multivit & Mineral Boost
→ 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 are 2.2 Burn size is greater than 10% of BSA for mid-dermal of 2.3 Nutritional status prior to admission or dietary intake is	r deep dermal burns;		
MULTIVITAMIN RENAL – Restricted see terms below Cap	6.40	30	Clinicians Renal Vit
→ Restricted (RS1499) Initiation Either: 1 The patient has chronic kidney disease and is receiving either			
2 The patient has chronic kidney disease grade 5, defined as pa 15 ml/min/1.73m² body surface area (BSA).			•

ALIMENTARY TRACT AND METABOLISM				ND METABOLISM
		Price . excl. GST) \$	Per	Brand or Generic Manufacturer
MULTIVITAMINS				
Tab (BPC cap strength) - 1% DV Mar-20 to 2022		11.45	1,000	Mvite
	g,			e.g. Vitabdeck
Initiation				
Any of the following:				
 Patient has cystic fibrosis with pancreatic insufficiency; or Patient is an infant or child with liver disease or short gut syndro Patient has severe malabsorption syndrome. 	me; or			
Powder vitamin A 3200 mcg with vitamin D 100 mcg, vitamin E 54. vitamin C 400 mg, vitamin K1 108 mcg thiamine 3.2 mg, ribofla 4.4 mg, niacin 41 mg, vitamin B6 3.6 mg, folic acid 600 mcg, vitamin B12 mcg, pantothenic acid 24 mg, choline 1250 mg and inositol 700 mg ■ Restricted (RS1178)	avin			e.g. Paediatric Seravit
Initiation				
Patient has inborn errors of metabolism. Powder vitamin A 4200 mcg with vitamin D 155.5 mcg, vitamin E				
21.4 mg, vitamin C 400 mg, vitamin K1 166 mcg thiamine 3.2 r	ng,			
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 ac	id			
17 mg, choline 350 mg and inositol 700 mg	iu			e.g. Paediatric Seravit
→ Restricted (RS1178)				c.g. Tacalatilo colavit
Initiation				
Patient has inborn errors of metabolism.				
Inj thiamine hydrochloride 250 mg with riboflavin 4 mg and pyridoxi	ne			
hydrochloride 50 mg, 5 ml ampoule (1) and inj ascorbic acid 50	-			
with nicotinamide 160 mg and glucose 1000 mg, 5 ml ampoule				e.g. Pabrinex IV
Inj thiamine hydrochloride 250 mg with riboflavin 4 mg and pyridoxi				
hydrochloride 50 mg, 5 ml ampoule (1) and inj ascorbic acid 50	JU mg			Debelor WA
with nicotinamide 160 mg, 2 ml ampoule (1)				e.g. Pabrinex IM
Inj thiamine hydrochloride 500 mg with riboflavin 8 mg and pyridoxi hydrochloride 100 mg, 10 ml ampoule (1) and inj ascorbic acid				

ampoule (1)

e.g. Pabrinex IV

(e.g. Paediatric Seravit Powder vitamin A 4200 mcg with vitamin D 155.5 mcg, vitamin E 21.4 mg, vitamin C 400 mg, vitamin K1 166 mcg thiamine 3.2 mg, riboflavin 4.4 mg, niacin 35 mg, vitamin B6 3.4 mg, folic acid 303 mcg, vitamin B12 8.6 mcg, biotin 214 mcg, pantothenic acid 17 mg, choline 350 mg and inositol 700 mg to be delisted 1 July 2021)

Vitamin A

RETINOL

Tab 10,000 iu Cap 25,000 iu Oral liq 150,000 iu per ml

Oral lig 666.7 mcg per 2 drops, 10 ml

Oral liq 5,000 iu per drop, 30 ml

1000 mg with nicotinamide 320 mg and glucose 2000 mg, 10 ml

	Price ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Vitamin B			
HYDROXOCOBALAMIN			
Inj 1 mg per ml, 1 ml ampoule - 1% DV Sep-18 to 2021	1.89	3	Neo-B12
PYRIDOXINE HYDROCHLORIDE			
Tab 25 mg - 1% DV Oct-20 to 2023		90	Vitamin B6 25
Tab 50 mgInj 100 mg per ml, 2 ml vial	13.63	500	Apo-Pyridoxine
Inj 100 mg per ml, 1 ml ampoule			
Inj 100 mg per ml, 30 ml vial			
THIAMINE HYDROCHLORIDE			
Tab 50 mg	7.09	100	Max Health
Tab 100 mg			
Inj 100 mg per ml, 1 ml vial			e.g. Benerva
Inj 100 mg per ml, 2 ml vial			
VITAMIN B COMPLEX			
Tab strong, BPC	7.15	500	Bplex
Vitamin C			
ASCORBIC ACID			
Tab 100 mg - 1% DV Mar-20 to 2022	9.90	500	Cvite
Tab chewable 250 mg			
Vitamin D			
ALFACALCIDOL			
Cap 0.25 mcg	26.32	100	One-Alpha
Cap 1 mcg		100	One-Alpha
Oral drops 2 mcg per ml	60.68	20 ml	One-Alpha
CALCITRIOL			
Cap 0.25 mcg - 1% DV Oct-19 to 2022		100	Calcitriol-AFT
Cap 0.5 mcg - 1% DV Oct-19 to 2022	13.75	100	Calcitriol-AFT
Oral liq 1 mcg per ml			
Inj 1 mcg per ml, 1 ml ampoule			
COLECALCIFEROL	0.05	10	Vit.D3
Cap 1.25 mg (50,000 iu) – 1% DV Feb-21 to 2023 Oral lig 188 mcg per ml (7,500 iu per ml)		12 4.8 ml	VII.D3 Puria
Oral lig 100 mag per mil (7,000 lu per mil)	9.00	4.0 1111	i uila

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:

continued...

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

continued...

- 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 Fither:
 - 3.1 Patient has tried and failed the other available funded fat soluble vitamin A,D,E,K supplements (Vitabdeck); or
 - 3.2 The other available funded fat soluble vitamin A,D,E,K supplement (Vitabdeck) is contraindicated or clinically inappropriate for patient.

ALPHA TOCOPHERYL ACETATE - Restricted see terms below

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

Initiation - Cystic fibrosis Both:

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

Initiation - Osteoradionecrosis

For the treatment of osteoradionecrosis.

Initiation - Other indications

All of the following:

- 1 Infant or child with liver disease or short gut syndrome; and
- 2 Requires vitamin supplementation; and
- 3 Fither:
 - 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

EPOETIN 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	1,000 500	Apo-Folic Acid Apo-Folic Acid
Oral liq 50 mcg per ml	25 ml	Biomed
Inj 5 mg per ml, 10 ml vial		

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

Brand or Generic Manufacturer

Antifibrinolytics, Haemostatics and Local Sclerosants

ALUMINIUM CHLORIDE - Restricted see terms below

■ Topical soln 20% w/v

→ Restricted (RS1500)

e.g. Driclor

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

1	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); and
- 3 Either:
 - 3.1 Patient has immune thrombocytopenic purpura* with a platelet count of less than or equal to 20,000 platelets per microliter: or
 - 3.2 Patient has immune thrombocytopenic purpura* with a platelet count of 20,000 to 30,000 platelets per microlitre and significant 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

4 T....

Both:

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

Continuation - severe aplastic anaemia

Haematologist

Re-assessment required after 12 months

Both:

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

EMICIZUMAB - Restricted see terms below

1	Inj 30 mg in 1 ml vial	1	Hemlibra
1	Inj 60 mg in 0.4 ml vial	1	Hemlibra
	Inj 105 mg in 0.7 ml vial		Hemlibra
t	Inj 150 mg in 1 ml vial	1	Hemlibra

→ Restricted (RS1780)

Initiation

Haematologist

Re-assessment required after 6 months

All of the following:

- 1 Patient has severe congenital haemophilia A and history of bleeding and bypassing agent usage within the last six months; and
- 2 Fither:
 - 2.1 Patient has had greater than or equal to 6 documented and treated spontaneous bleeds within the last 6 months if on an on-demand bypassing agent regimen; or

continued...

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

continued...

- 2.2 Patient has had greater than or equal to 2 documented and treated spontaneous bleeds within the last 6 months if on a bypassing agent prophylaxis regimen; and
- 3 Patient has a high-titre inhibitor to Factor VIII (greater than or equal to 5 Bethesda units per ml) which has persisted for six months or more; and
- 4 There is no immediate plan for major surgery within the next 12 months; and
- 5 Either:
 - 5.1 Patient has failed immune tolerance induction (ITI) after an initial period of 12 months; or
 - 5.2 The Haemophilia Treaters Group considers the patient is not a suitable candidate for ITI; and
- 6 Treatment is to be administered at a maximum dose of 3 mg/kg weekly for 4 weeks followed by the equivalent of 1.5 mg/kg weekly.

Continuation

Haematologist

Re-assessment required after 6 months

Both:

- 1 Patient has had no more than two spontaneous and clinically significant treated bleeds after the end of the loading dose period (i.e. after the first four weeks of treatment until the end of the 24-week treatment period); and
- 2 The treatment remains appropriate and the patient is benefiting from treatment.

FERRIC SUBSULFATE

Gel 25.9%

Soln 500 ml

POLIDOCANOL

Inj 0.5%, 30 ml vial

SODIUM TETRADECYL SULPHATE

Inj 3%, 2 ml ampoule

THROMBIN

Powder

TRANEXAMIC ACID

Mercury Pharma	60	- 1% DV May-20 to 2022 9.45	Tab
Tranexamic-AFT	5	er ml, 5 ml ampoule - 1% DV Sep-18 to 2021	lnj 1
Tranexamic-AFT	5	er ml. 10 ml ampoule - 1% DV Sep-18 to 202110.95	Ini 1

Anticoagulant Reversal Agents

IDARUCIZUMAB - Restricted see terms below

→ 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 on the next page

t	Inj 250 iu vial612.50	1	Alprolix
	Inj 500 iu vial	1	Alprolix
t	Inj 1,000 iu vial2,450.00	1	Alprolix
	Inj 2,000 iu vial	1	Alprolix
t	Inj 3,000 iu vial	1	Alprolix

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

→ Restricted (RS1684)

Initiation

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

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

t	Inj 1 mg syringe	1,178.30	1	NovoSeven RT
	Inj 2 mg syringe		1	NovoSeven RT
	Inj 5 mg syringe		1	NovoSeven RT
t	Inj 8 mg syringe	9,426.40	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	Inj 1,000 U2,630.00	1	FEIBA NF
	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
	Inj 500 iu prefilled syringe575.00	1	Xyntha
	Inj 1,000 iu prefilled syringe	1	Xyntha
	Inj 2,000 iu prefilled syringe2,300.00	1	Xyntha
	Inj 3,000 iu prefilled syringe	1	Xyntha
	· · · · · · · · · · · · · · · · · · ·		,

→ 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 below

1	Inj 500 iu vial435.00	1	RIXUBIS
	Inj 1,000 iu vial870.00	1	RIXUBIS
	lnj 2,000 iu vial	1	RIXUBIS
t	Inj 3,000 iu vial	1	RIXUBIS

→ 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 on the next page

1	Inj 250 iu vial	210.00	1	Advate
	Inj 500 iu vial		1	Advate
t	Inj 1,000 iu vial	840.00	1	Advate
t	Inj 1,500 iu vial	1,260.00	1	Advate
t	Inj 2,000 iu vial	1,680.00	1	Advate
t	Inj 3,000 iu vial	2,520.00	1	Advate

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

→ Restricted (RS1707)

Initiation

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

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

t	Inj 250 iu vial	.237.50	1	Kogenate FS
t	Inj 500 iu vial	.475.00	1	Kogenate FS
t	lnj 1,000 iu vial	.950.00	1	Kogenate FS
t	Inj 2,000 iu vial	,900.00	1	Kogenate FS
t	Inj 3,000 iu vial2	2,850.00	1	Kogenate FS

→ Restricted (RS1708)

......

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

1	Inj 250 iu vial	300.00	1	Adynovate
	lnį 500 iu vial		1	Adynovate
1	Inj 1,000 iu vial	1,200.00	1	Adynovate
	lnj 2,000 iu vial		1	Adynovate
		,		,

→ Restricted (RS1682)

Initiation

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

Vitamin K

PHYTOMENADIONE

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

Antithrombotics

Anticoagulants

BIVALIRUDIN - Restricted see terms below

- Inj 250 mg vial
- ⇒ Restricted (RS1181)

Initiation

Either:

- 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

DARIGATRAN

Cap 75 mg76.36	60	Pradaxa
Cap 110 mg	60	Pradaxa
Cap 150 mg	60	Pradaxa

BLOOD AND BLOOD FORMING ORGANS Price Brand or (ex man. excl. GST) Generic Per Manufacturer \$ 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 10 Clexane Clexane 10 Inj 80 mg in 0.8 ml syringe......74.90 Clexane 10 10 Clexane Clexane Forte 10 Clexane Forte 10 FONDAPARINUX SODIUM - Restricted see terms below

- Ini 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.

HEPARIN SODIUM

Inj 100 iu per ml, 250 ml bag		
Inj 1,000 iu per ml, 1 ml ampoule197.06	50	Hospira
Inj 1,000 iu per ml, 5 ml ampoule - 1% DV Nov-18 to 2021	50	Pfizer
Inj 5,000 iu in 0.2 ml ampoule		
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 2021203.68	50	Pfizer
HEPARINISED SALINE		
Inj 10 iu per ml, 5 ml ampoule	50	Pfizer
Inj 100 iu per ml, 2 ml ampoule		
Inj 100 iu per ml, 5 ml ampoule		
• • •		
PHENINDIONE Tab 40 mag		

Tab 10 mg

Tab 25 mg

Tab 50 mg

PROTAMINE SULPHATE

Inj 10 mg per ml, 5 ml ampoule

RIVAROXABAN

Tab 10 mg83.10	30	Xarelto
Tab 15 mg77.56	28	Xarelto
Tab 20 mg77.56	28	Xarelto

	Price (ex man. excl. GST) Per	Brand or Generic Manufacturer
SODIUM CITRATE WITH SODIUM CHLORIDE AND POTASSIUM of Inj 4.2 mg with sodium chloride 5.7 mg and potassium chloride 7 per ml, 5,000 ml bag	-		
WARFARIN SODIUM Tab 1 mg Tab 2 mg	6.46	100	Marevan
Tab 3 mg Tab 5 mg		100 100	Marevan Marevan
Antiplatelets			
ASPIRIN			
Tab 100 mg - 10% DV Nov-19 to 2022	1.95 10.80	90 990	Ethics Aspirin EC Ethics Aspirin EC
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 Inj 5 mg per ml, 2 ml ampoule	10.90	60	Pytazen SR
EPTIFIBATIDE - Restricted see terms below Inj 2 mg per ml, 10 ml vial - 1% DV Nov-18 to 2021 Inj 750 mcg per ml, 100 ml vial - 1% DV Nov-18 to 2021		1	Integrilin Integrilin
Restricted (RS1759) Initiation Any of the following: For use in patients with acute coronary syndromes undergoin patients with definite or strongly suspected intra-ccc For use in patients undergoing intra-cranial intervention.	g percutaneous coron	ary interve	ention; or
LYSINE ACETYLSALICYLATE [LYSINE ASPRIN] - Restricted see ↓ Inj 500 mg → Restricted (RS1689) Initiation Both:	terms below		e.g. Aspegic
For use when an immediate antiplatelet effect is required prio cardiology procedure; and Administration of oral aspirin would delay the procedure.	r to an urgent interven	tional neu	ıro-radiology or interventional
PRASUGREL - Restricted: For continuation only	400.00		F
→ Tab 5 mg		28 28	Effient Effient
TICAGRELOR – Restricted see terms below ↓ Tab 90 mg → Restricted (RS1774) Initiation	90.00	56	Brilinta
Restricted to treatment of acute coronary syndromes specifically for	patients who have rec	ently (with	in the last 60 days) been

continued...

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

Price		Br	rand or
(ex man. excl	. GST)	Ge	eneric
\$	P	Per Ma	anufacturer

continued...

diagnosed with an ST-elevation or a non-ST-elevation acute coronary syndrome, and in whom fibrinolytic therapy has not been given in the last 24 hours and is not planned.

Initiation – thrombosis prevention neurological stenting

Re-assessment required after 12 months

Both:

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

Continuation - thrombosis prevention neurological stenting

Re-assessment required after 12 months

Both:

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

Initiation - Percutaneous coronary intervention with stent deployment

Limited to 12 months treatment

All of the following:

- 1 Patient has undergone percutaneous coronary intervention; and
- 2 Patient has had a stent deployed in the previous 4 weeks; and
- 3 Patient is clopidogrel-allergic**.

Initiation - Stent thrombosis

Patient has experienced cardiac stent thrombosis whilst on clopidogrel.

Initiation - Myocardial infarction

Limited to 1 week treatment

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

Notes: Indications marked with * are unapproved indications.

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

TICLOPIDINE

Tab 250 mg

Fibrinolytic Agents

ALTEPLASE

Inj 2 mg vial

Inj 10 mg vial

Inj 50 mg vial

TENECTEPLASE

Inj 50 mg vial

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

UROKINASE

Inj 5,000 iu vial

Inj 10,000 iu vial

Inj 50,000 iu vial

Ini 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 $10 \times 10^6 / L$; 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.

Granulocyte Colony-Stimulating Factors

FILGRASTIM - Restricted see terms below

1	Inj 300 mcg in 0.5 ml prefilled syringe - 1% DV May-19 to 2021	.96.22	10	Nivestim
1	Inj 300 mcg in 1 ml vial	520.00	4	Neupoger

Inj 480 mcg in 0.5 ml prefilled syringe − 1% DV Mar-19 to 2021..................161.50
10 Nivestim

→ Restricted (RS1188)

Haematologist or oncologist

PEGFILGRASTIM - Restricted see terms below

 ■ Inj 6 mg per 0.6 ml syringe
 1
 Neulastim

→ Restricted (RS1743)

Initiation

34

For prevention of neutropenia in patients undergoing high risk chemotherapy for cancer (febrile neutropenia risk greater than or continued...

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

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

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

continued...
equal to 5%*).

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

Fluids and Electrolytes

Intravenous Administration

CALCIUM CHLORIDE			
Inj 100 mg per ml, 10 ml vial Inj 100 mg per ml, 50 ml syringe			e.g. Baxter
, , , , ,			e.y. Daxlei
CALCIUM GLUCONATE			e.g. Max Health
Inj 10%, 10 ml ampoule			е.у. тыах пеанн
COMPOUND ELECTROLYTES			
Inj sodium 140 mmol/l, potassium 5 mmol/l, magnesium 1.5 mmol/l,			
chloride 98 mmol/l, acetate 27 mmol/l, gluconate 23 mmol/l, 500 ml	44.40	18	Disame Lute 140
bag - 1% DV Jun-18 to 2021	44.10	10	Plasma-Lyte 148
chloride 98 mmol/l, acetate 27 mmol/l, gluconate 23 mmol/l,			
1,000 ml bag - 1% DV Jun-18 to 2021	27 24	12	Plasma-Lyte 148
COMPOUND ELECTROLYTES WITH GLUCOSE [DEXTROSE]	/ ¬	12	riuoma Lyte 140
Inj sodium 140 mmol/l, 5 mmol/l potassium, 1.5 mmol/l magnesium,			
98 mmol/l chloride, 27 mmol/l acetate and 23 mmol/l gluconate,			
glucose 23 mmol/l (5%), 1,000 ml bag - 1% DV Jun-18 to 2021	211 92	12	Plasma-Lyte 148 & 5%
glacose 20 million (070), 1,000 mil bag 170 DV ban 10 to 2021	211.02	12	Glucose
COMPOUND SODIUM LACTATE [HARTMANN'S SOLUTION]			G
Inj sodium 131 mmol/l with potassium 5 mmol/l, calcium 2 mmol/l,			
bicarbonate 29 mmol/l, chloride 111 mmol/l, 500 ml bag - 1% DV			
Jun-18 to 2021	23.40	18	Baxter
Inj sodium 131 mmol/l with potassium 5 mmol/l, calcium 2 mmol/l,			
bicarbonate 29 mmol/l, chloride 111 mmol/l, 1,000 ml bag - 1% DV	45.70	40	- .
Jun-18 to 2021	15./2	12	Baxter
GLUCOSE [DEXTROSE]	10.00	10	Fresenius Kabi
Inj 5%, 1,000 ml bag – 1% DV Aug-18 to 2021 Inj 5%, 100 ml bag – 1% DV Aug-18 to 2021		50	Fresenius Kabi
Inj 5%, 250 ml bag – 1% DV Aug-18 to 2021		30	Fresenius Kabi
Inj 5%, 50 ml bag — 1% DV Jun-18 to 2021		60	Baxter Glucose 5%
Inj 5%, 500 ml bag — 1% DV Aug-18 to 2021		20	Fresenius Kabi
Inj 10%, 1,000 ml bag — 1% DV Jun-18 to 2021		12	Baxter Glucose 10%
Inj 10%, 500 ml bag - 1% DV Jun-18 to 2021		18	Baxter Glucose 10%
Inj 50%, 10 ml ampoule - 1% DV Nov-20 to 2023	30.65	5	Biomed
Inj 50%, 500 ml bag - 1% DV Jun-18 to 2021		18	Baxter Glucose 50%
Inj 50%, 90 ml bottle - 1% DV Nov-20 to 2023	15.00	1	Biomed
GLUCOSE WITH POTASSIUM CHI ORIDE			

GLUCOSE WITH POTASSIUM CHLORIDE

Inj 10% glucose with 20 mmol/l potassium chloride, 500 ml bag

(ex ma	Price an. excl. GST)	Per	Brand or Generic Manufacturer
GLUCOSE WITH POTASSIUM CHLORIDE AND SODIUM CHLORIDE			
Inj 2.5% glucose with potassium chloride 20 mmol/l and sodium chloride			
0.45%, 3,000 ml bag			
Inj 10% glucose with potassium chloride 10 mmol/l and sodium chloride 15 mmol/l, 500 ml bag			
Inj 4% glucose with potassium chloride 20 mmol/l and sodium chloride			
0.18%, 1,000 ml bag — 1% DV Jun-18 to 2021	203.40	12	Baxter
Inj 5% glucose with potassium chloride 20 mmol/l and sodium chloride			
0.45%, 1,000 ml bag - 1% DV Jun-18 to 2021	159.96	12	Baxter
Inj 5% glucose with potassium chloride 20 mmol/l and sodium chloride			
0.9%, 1,000 ml bag - 1% DV Jun-18 to 2021	282.72	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	162 22	12	Baxter
Inj 5% glucose and sodium chloride 0.45%, 1,000 ml bag - 1% DV	103.32	12	Daxiei
Jun-18 to 2021	163.20	12	Baxter
Inj 5% glucose and sodium chloride 0.9%, 1,000 ml bag - 1% DV	170.10	40	. .
Jun-18 to 2021	173.40	12	Baxter
POTASSIUM CHLORIDE Inj 75 mg (1 mmol) per ml, 10 ml ampoule			
Inj 225 mg (3 mmol) per ml, 20 ml ampoule			
POTASSIUM CHLORIDE WITH SODIUM CHLORIDE			
Inj 10 mmol potassium chloride with 0.29% sodium chloride, 100 ml bag			
- 1% DV Jun-18 to 2021	476.64	48	Baxter
Inj 20 mmol potassium chloride with 0.9% sodium chloride, 1,000 ml bag			
- 1% DV Jun-18 to 2021	163.08	12	Baxter
Inj 40 mmol potassium chloride with 0.9% sodium chloride, 1,000 ml bag – 1% DV Jun-18 to 2021	252 22	12	Baxter
Inj 40 mmol potassium chloride with 0.9% sodium chloride, 100 ml bag	200.02	12	Daxiei
– 1% DV Jun-18 to 2021	772.32	48	Baxter
POTASSIUM DIHYDROGEN PHOSPHATE			
Inj 1 mmol per ml, 10 ml ampoule	151.80	10	Hospira
RINGER'S SOLUTION			
Inj sodium 147 mmol/l with potassium 4 mmol/l, calcium 2.2 mmol/l, chloride 156 mmol/l, 1,000 ml bag			
SODIUM ACETATE			
Inj 4 mmol per ml, 20 ml ampoule			
SODIUM BICARBONATE			
Inj 8.4%, 10 ml vial			
Inj 8.4%, 50 ml vial		1	Biomed
Inj 8.4%, 100 ml vial	20.50	1	Biomed

BLOOD AND BLOOD FORMING ORGANS

	Price (ex man. excl. GST)	١	Brand or Generic
	(ex man. excl. GST)	Per	Manufacturer
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)			
nitiation			
For use in flushing of in-situ vascular access devices only.			
Inj 0.9%, 5 ml syringe, non-sterile pack − 1% DV Sep-18 to 2021	162 91	480	BD PosiFlush
→ Restricted (RS1297)	102.01	400	DD I OSII IUSII
nitiation			
For use in flushing of in-situ vascular access devices only.			
,	470.05	400	DD D IFL I
Inj 0.9%, 10 ml syringe, non-sterile pack – 1% DV Sep-18 to 202	21 170.35	480	BD PosiFlush
→ Restricted (RS1297)			
nitiation			
or use in flushing of in-situ vascular access devices only.			
Inj 0.9%, 20 ml ampoule - 1% DV Dec-19 to 2022	5.00	20	Fresenius Kabi
Inj 23.4% (4 mmol/ml), 20 ml ampoule	33.00	5	Biomed
Inj 0.45%, 500 ml bag	71.28	18	Baxter
Inj 3%, 1,000 ml bag	91.20	12	Baxter
Inj 0.9%, 50 ml bag	109.80	60	Baxter
Inj 0.9%, 100 ml bag	78.24	48	Baxter
Inj 0.9%, 250 ml bag	44.64	24	Baxter
Inj 0.9%, 500 ml bag		18	Baxter
Inj 0.9%, 1,000 ml bag	15.12	12	Baxter
Inj 1.8%, 500 ml bottle			
SODIUM DIHYDROGEN PHOSPHATE (SODIUM ACID PHOSPHATE	E1		
Inj 1 mmol per ml, 20 ml ampoule - 1% DV Oct-18 to 2021	•	5	Biomed
VATER			
Inj 5 ml ampoule	7.00	50	InterPharma
Inj 10 ml ampoule		50	Pfizer
Inj 20 ml ampoule		20	Fresenius Kabi
inj 20 mi ampoulo	7.50	30	InterPharma
	5.00	20	Multichem
Inj 250 ml bag	3.00	20	Mullichem
Inj 500 ml bag			
Inj, 1,000 ml bag	19.08	12	Baxter
InterPharma Inj 5 ml ampoule to be delisted 1 June 2021)		12	Daxio
, ,			
InterPharma Inj 20 ml ampoule to be delisted 1 June 2021)			
Oral Administration			
Oldi Adillilloli alivii			
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
	0.00	1,000 1111	r eulalyte • Dubblegull
PHOSPHORUS			
Tab eff 500 mg (16 mmol)			
i ab eπ 500 mg (16 mmol)			

BLOOD AND BLOOD FORMING ORGANS

	P	Price		Brand or
	(ex man.	excl. GST)		Generic
		\$	Per	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		8 00	200	Span-K
Oral lig 2 mmol per ml		0.30	200	Эран-К
Oracing 2 minor per mi				
SODIUM BICARBONATE				
Cap 840 mg		8.52	100	Sodibic
SODIUM CHLORIDE				
Tab 600 mg				
Oral lig 2 mmol/ml				
·				
SODIUM POLYSTYRENE SULPHONATE				
Powder - 1% DV Sep-18 to 2021		.84.65	454 g	Resonium A
Diagna Valuma Evnandara				
Plasma Volume Expanders				
GELATINE, SUCCINYLATED				
Inj 4%, 500 ml bag – 1% DV Jun-18 to 2021	1	20.00	10	Gelofusine
inj = 70, 000 ini bag 1 70 b + bair-10 to 2021	1	20.00	10	delolusille

Price (ex man. excl. GST)

Per

Brand or Generic Manufacturer

Agents Affecting the Renin-Angiotensin System

ACE	Inhibitors	
AVE	IIIIIIDILOIG	

CAPT	OР	'RI	L
------	----	-----	---

→ 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.

Tab 0.5 mg - 1% DV Sep-19 to 2022	90	Zapril
Tab 2.5 mg - 1% DV Feb-20 to 2022	90	Zapril
Tab 5 mg - 1% DV Feb-20 to 2022	90	Zapril

ENALAPRIL MALEATE

Tab 5 mg - 1% DV Jun-20 to 2022	100	Acetec
Tab 10 mg - 1% DV Jun-20 to 20222.02	100	Acetec
Tab 20 mg - 1% DV Jun-20 to 20222.42	100	Acetec

LISINOPRIL

Tab 5 mg - 1% DV Dec-18 to 2021	90	Ethics Lisinopril
Tab 10 mg - 1% DV Dec-18 to 2021	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

rab 5	mg - 1% DV NOV-18 to 2021	6.01	90	Arrow-Quinaprii 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 \	MITH HY	DROCHLORO ^T	THIAZIDE - Restricted:	For continuation only

•	rab 5 mg with hydrochlorothlazide 12.5 mg	10.18	100	Apo-Ciiazaprii/
				Hydrochlorothiazide

(Apo-Cilazapril/ Hydrochlorothiazide Tab 5 mg with hydrochlorothiazide 12.5 mg to be delisted 1 May 2021)

QUINAPRIL WITH HYDROCHLOROTHIAZIDE

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 20211.90	90	Candestar
Tab 8 mg - 1% DV Sep-18 to 2021	90	Candestar
Tab 16 mg - 1% DV Sep-18 to 2021	90	Candestar
Tab 32 mg - 1% DV Sep-18 to 2021	90	Candestar

	(ex man.	excl.	GST)	Per	Generic Manufacturer
LOSARTAN POTASSIUM					
Tab 12.5 mg - 1% DV Jan-21 to 2023		1.5	6	84	Losartan Actavis
Tab 25 mg - 1% DV Jan-21 to 2023		1.8	4	84	Losartan Actavis
Tab 50 mg - 1% DV Jan-21 to 2023		2.2	5	84	Losartan Actavis
Tab 100 mg - 1% DV Jan-21 to 2023		3.5	0	84	Losartan Actavis
Angiotensin II Antagonists with Diuretics					
LOSARTAN POTASSIUM WITH HYDROCHLOROTHIAZIDE					

Price

Tab 50 mg with hydrochlorothiazide 12.5 mg - **1% DV Jan-19 to 2021**...........1.88

Arrow-Losartan & Hydrochlorothiazide

Brand or

30

Angiotensin II Antagonists with Neprilysin Inhibitors

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

Initiation

Re-assessment required after 12 months

All of the following:

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

Continuation

Re-assessment required after 12 months

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

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

Alpha-Adrenoceptor Blockers

DOXAZOSIN

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

PHENOXYBENZAMINE HYDROCHLORIDE

Cap 10 mg

Inj 50 mg per ml, 1 ml ampoule

Inj 50 mg per ml, 2 ml ampoule

PHENTOLAMINE MESYLATE

Ini 5 mg per ml. 1 ml ampoule

Inj 10 mg per ml, 1 ml ampoule

	Price (ex man. excl. \$	GST) Per	Brand or Generic Manufacturer
PRAZOSIN			
Tab 1 mg	5.53	3 100	Apo-Prazosin
Tab 2 mg			Apo-Prazosin
Tab 5 mg			Apo-Prazosin
TERAZOSIN - Restricted: For continuation only			'
→ Tab 1 mg			
→ Tab 2 mg	7.50	500	Apo-Terazosin
→ Tab 5 mg			Apo-Terazosin
3			7.00 10.0200
Antiarrhythmics			
ADENOSINE			
Inj 3 mg per ml, 2 ml vial - 1% DV Feb-20 to 2022	62.73	3 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			Aratac
Inj 50 mg per ml, 3 ml ampoule – 1% DV Feb-20 to 2022			Max Health
ATROPINE SULPHATE	10.07	7 10	Mautindala
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			Lanoxin PG
Tab 250 mcg - 1% DV Nov-19 to 2022	15.20) 240	Lanoxin
Oral liq 50 mcg per ml			
Inj 250 mcg per ml, 2 ml vial			
DISOPYRAMIDE PHOSPHATE			
Cap 100 mg			
FLECAINIDE 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 Controlled
			Release Teva
Cap long-acting 200 mg - 1% DV Dec-19 to 2022	61.06	90	Flecainide Controlled
lei 40 mm annul 45 ml annu 1	100.00		Release Teva
Inj 10 mg per ml, 15 ml ampoule	100.00) 5	Tambocor
VABRADINE - Restricted see terms below			
Tab 5 mg			
→ Restricted (RS1566)			
nitiation			
Both:			

1 Patient is indicated for computed tomography coronary angiography; and

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

continued...

- 2 Either:
 - 2.1 Patient has a heart rate of greater than 70 beats per minute while taking a maximally tolerated dose of beta blocker;
 - 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
очр 200 mg202.00	100	USP

PROPAFENONE HYDROCHLORIDE

Tab 150 mg

Antihypotensives

MIDODRINE - Restricted see terms below

- Tab 5 mg
- → Restricted (RS1427)

Patient has disabling orthostatic hypotension not due to drugs.

Beta-Adrenoceptor Blockers

ATENOLOL		
Tab 50 mg - 1% DV Sep-18 to 2021	500	Mylan Atenolol
Tab 100 mg - 1% DV Sep-18 to 2021	500	Mylan Atenolol
Oral liq 5 mg per ml21.25	300 ml	Atenolol-AFT
BISOPROLOL FUMARATE		
Tab 2.5 mg - 1% DV Apr-21 to 2023	90	Bisoprolol Mylan
3.53		Bosvate
Tab 5 mg - 1% DV Apr-21 to 2023	90	Bisoprolol Mylan
5.15		Bosvate
Tab 10 mg - 1% DV Apr-21 to 2023	90	Bisoprolol Mylan
9.40		Bosvate
(Bosvate Tab 2.5 mg to be delisted 1 April 2021)		
(Bosvate Tab 5 mg to be delisted 1 April 2021) (Bosvate Tab 10 mg to be delisted 1 April 2021)		
• • • •		
CARVEDILOL 201	00	O a second that O and do a
Tab 6.25 mg	60	Carvedilol Sandoz
Tab 12.5 mg	60	Carvedilol Sandoz Carvedilol Sandoz
Tab 25 mg	60	Carvediloi Sandoz
CELIPROLOL – Restricted: For continuation only	400	0.1.1
→ Tab 200 mg	180	Celol
(Celol Tab 200 mg to be delisted 1 April 2021)		
ESMOLOL HYDROCHLORIDE		

Inj 10 mg per ml, 10 ml vial

	Price		Brand or
	(ex man. excl. GST)		Generic
	\$	Per	Manufacturer
LABETALOL			
Tab 50 mg			
Tab 100 mg - 1% DV Sep-20 to 2024	14.50	100	Trandate
Tab 200 mg - 1% DV Sep-20 to 2024		100	Trandate
Inj 5 mg per ml, 20 ml ampoule			
METOPROLOL SUCCINATE			
	1 45	20	Datalan CD
Tab long-acting 23.75 mg		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	4.27	30	Betaloc CR
METOPROLOL TARTRATE			
Tab 50 mg - 1% DV Oct-18 to 2021		100	Apo-Metoprolol
Tab 100 mg - 1% DV Oct-18 to 2021		60	Apo-Metoprolol
Tab long-acting 200 mg		28	Slow-Lopresor
Inj 1 mg per ml, 5 ml vial - 1% DV Feb-19 to 31 Jan 2022	29.50	5	Metroprolol IV Mylan
NADOLOL			
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	161	100	Apo-Propranolol
Tab 40 mg = 1% DV Oct-18 to 2021		100	Apo-Propranolol
Cap long-acting 160 mg		100	Cardinol LA
Oral lig 4 mg per ml	10.17	100	Odiumoi LA
Inj 1 mg per ml, 1 ml ampoule			
, , ,			
SOTALOL	00.50	500	M.d
Tab 80 mg - 1% DV Oct-19 to 2022		500	Mylan
Tab 160 mg - 1% DV Oct-19 to 2022	10.98	100	Mylan
TIMOLOL MALEATE			
Tab 10 mg			

Calcium Channel Blockers

Dihydropyridine Calcium Channel Blockers

AMLODIPINE			
Tab 2.5 mg - 1% DV Jun-21 to 2023	1.72	100	Apo-Amlodipine
•	1.08	90	Vasorex
Tab 5 mg - 1% DV Jun-21 to 2023	3.33	250	Apo-Amlodipine
•	0.96	90	Vasorex
Tab 10 mg - 1% DV Jun-21 to 2023	4.40	250	Apo-Amlodipine
•	1.19	90	Vasorex

(Apo-Amlodipine Tab 2.5 mg to be delisted 1 June 2021) (Apo-Amlodipine Tab 5 mg to be delisted 1 June 2021) (Apo-Amlodipine Tab 10 mg to be delisted 1 June 2021)

enous agent; or monary bypass. 10.63 18.80 17.72 24.10	90 90 90 60 56 100 30	Adalat 10 Tensipine MR10 Nyefax Retard Adalat Oros
enous agent; or monary bypass	90 90 90	Felo 5 ER Felo 10 ER Adalat 10 Tensipine MR10 Nyefax Retard
enous agent; or monary bypass	90 90 90	Felo 5 ER Felo 10 ER Adalat 10 Tensipine MR10 Nyefax Retard
enous agent; or monary bypass10.63 18.8017.723.14	90 60 56 100	Adalat 10 Tensipine MR10 Nyefax Retard
enous agent; or monary bypass10.63 18.8017.723.14	60 56 100	Adalat 10 Tensipine MR10 Nyefax Retard
enous agent; or monary bypass10.63 18.8017.723.14	56 100	Tensipine MR10 Nyefax Retard
10.63 18.80 17.72	56 100	Tensipine MR10 Nyefax Retard
10.63 18.80 17.72	56 100	Tensipine MR10 Nyefax Retard
10.63 18.80 17.72	56 100	Tensipine MR10 Nyefax Retard
10.63 18.80 17.72	56 100	Tensipine MR10 Nyefax Retard
10.63 18.80 17.72	56 100	Tensipine MR10 Nyefax Retard
10.63 18.80 17.72	56 100	Tensipine MR10 Nyefax Retard
10.63 18.80 17.72	56 100	Tensipine MR10 Nyefax Retard
10.63 18.80 17.72	56 100	Tensipine MR10 Nyefax Retard
10.63 18.80 17.72	56 100	Tensipine MR10 Nyefax Retard
10.63 18.80 17.72	56 100	Tensipine MR10 Nyefax Retard
10.63 18.80 17.72 3.14	56 100	Tensipine MR10 Nyefax Retard
10.63 18.80 17.72 3.14	56 100	Tensipine MR10 Nyefax Retard
10.63 18.80 17.72 3.14	56 100	Tensipine MR10 Nyefax Retard
18.80 17.72 3.14	56 100	Tensipine MR10 Nyefax Retard
18.80 17.72 3.14	56 100	Tensipine MR10 Nyefax Retard
17.72 3.14	100	Nyefax Retard
3.14		
	30	Adalat Olos
	100	Mylan
		Adalat Oros
32.01	100	Mylan
350.00	100	Nimotop
67.50	1	Nimotop
4.60	100	Dilzem
		Dilzem
		Apo-Diltiazem CD
		Apo-Diltiazem CD
		Apo-Diltiazem CD
00./0	500	Apo-Diiliazeiii CD
62.90	100	Pexsig
7.01	100	Isoptin
		Isoptin
		Isoptin SR
		Isoptin SR
		Isoptin

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

	Dring		Drand or
	Price (ex man. excl. GST)		Brand or Generic
	\$	Per	Manufacturer
Applied to Applied Appendix			
Centrally-Acting Agents			
CLONIDINE			
Patch 2.5 mg, 100 mcg per day - 1% DV Nov-20 to 2023	10.34	4	Mylan
Patch 5 mg, 200 mcg per day - 1% DV Nov-20 to 2023		4	Mylan
Patch 7.5 mg, 300 mcg per day - 1% DV Nov-20 to 2023	16.93	4	Mylan
CLONIDINE HYDROCHLORIDE			
Tab 25 mcg - 1% DV Oct-18 to 2021		112	Clonidine BNM
Tab 150 mcg Inj 150 mcg per ml, 1 ml ampoule – 1% DV Oct-18 to 2021		100 10	Catapres Medsurge
	25.90	10	weusurge
METHYLDOPA	15.10	100	Mothyldona Mylan
Tab 250 mg	15.10	100	Methyldopa Mylan
Diuretics			
Loop Diuretics			
BUMETANIDE			
Tab 1 mg	16.36	100	Burinex
Inj 500 mcg per ml, 4 ml vial			
FUROSEMIDE [FRUSEMIDE]			
Tab 40 mg - 1% DV Dec-19 to 2021		1,000	Apo-Furosemide
Tab 500 mg - 1% DV Mar-19 to 2021		50	Urex Forte
Oral liq 10 mg per ml - 1% DV Jan-20 to 2022		30 ml	Lasix Frusemide-Claris
Inj 10 mg per ml, 2 ml ampoule - 1% DV Oct-19 to 2022	1.15	5	Furosemide-Claris Furosemide-Baxter
Inj 10 mg per ml, 25 ml ampoule - 1% DV Jan-20 to 2022	60.65	6	Lasix
(Frusemide-Claris Inj 10 mg per ml, 2 ml ampoule to be delisted 1 Mar			
Osmotic Diuretics			
MANNITOL			
Inj 10%, 1,000 ml bag - 1% DV Jun-18 to 2021	747.24	12	Baxter
Inj 20%, 500 ml bag - 1% DV Jun-18 to 2021		18	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	30.00	25 ml	Biomed
EPLERENONE - Restricted see terms on the next page			
		30	Inspra
↓ Tab 50 mg − 1% DV Dec-18 to 2021	17.00	30	Inspra

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

500

Lorstat

Brand or Generic Manufacturer

→ Restricted (RS1640)

Initiation

Both:

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

SPIRONOLACTONE		
Tab 25 mg4.38	100	Spiractin
Tab 100 mg11.80	100	Spiractin
Oral liq 5 mg per ml - 1% DV Nov-19 to 202230.60	25 ml	Biomed

Thiazide and Related Diuretics

BENDROFLUMETHIAZIDE [BENDROFLUAZIDE]			
Tab 2.5 mg - 1% DV Dec-20 to 2023	20.00	500	Arrow-Bendrofluazide
Tab 5 mg - 1% DV Dec-20 to 2023	34.55	500	Arrow-Bendrofluazide
CHLOROTHIAZIDE			
Oral liq 50 mg per ml	26.00	25 ml	Biomed
CHLORTALIDONE [CHLORTHALIDONE]			
Tab 25 mg - 1% DV Dec-19 to 2022	6.50	50	Hygroton
INDAPAMIDE			
Tab 2.5 mg - 1% DV Nov-20 to 2023	10.45	90	Dapa-Tabs
METOLAZONE			
Tab 5 mg			

Lipid-Modifying Agents

Fibrates

BEZAFIBRATE			
Tab 200 mg - 1% DV Dec-18 to 2021	9.01	90	Bezalip
Tab long-acting 400 mg - 1% DV Dec-18 to 2021	2.89	30	Bezalip Retard

HMG CoA Reductase Inhibitors (Statins)

ATORVASTATIN

Tab 20 mg - 1% DV Sep-18 to 2021	9.99	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 - 1% DV Apr-21 to 2023	4.72	100	Apo-Pravastatin
·	2.11	28	Pravastatin Mylan
Tab 40 mg - 1% DV Apr-21 to 2023	8.06	100	Apo-Pravastatin
·	3.61	28	Pravastatin Mylan

(Apo-Pravastatin Tab 20 mg to be delisted 1 April 2021) (Apo-Pravastatin Tab 40 mg to be delisted 1 April 2021)

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
SIMVASTATIN			
Tab 10 mg - 1% DV Nov-20 to 2023	1.23	90	Simvastatin Mylan
Tab 20 mg - 1% DV Nov-20 to 2023		90	Simvastatin Mylan
Tab 40 mg - 1% DV Nov-20 to 2023		90	Simvastatin Mylan
Tab 80 mg - 1% DV Nov-20 to 2023		90	Simvastatin Mylan

Resins

CHOLESTYRAMINE

Powder for oral liq 4 g

COLESTIPOL HYDROCHLORIDE

Grans for oral liq 5 g

Selective Cholesterol Absorption Inhibitors

EZETIMIBE - Restricted see terms below		
■ Tab 10 mg - 1% DV Oct-20 to 2023	30	Ezetimibe Sandoz
Restricted (RS1005)		

Initiation

All of the following:

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

EZETIMIRE WITH SIMVASTATIN - Restricted see terms below

	ETHINDE WITH CHIVACTATING TIOCHIOLOGIC COOL		
1	Tab 10 mg with simvastatin 10 mg5.15	30	Zimybe
1	Tab 10 mg with simvastatin 20 mg6.15	30	Zimybe
	Tab 10 mg with simvastatin 40 mg7.15	30	Zimybe
1	Tab 10 mg with simvastatin 80 mg8.15	30	Zimybe
	I . I (DO (000)		

→ 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 atomastatin

Other Lipid-Modifying Agents

ACIPIMOX

Cap 250 mg

NICOTINIC ACID

Tab 50 mg	4.12	100	Apo-Nicotinic Acid
Tab 500 mg	17.89	100	Apo-Nicotinic Acid

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

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

	ice excl. GST) \$	Per	Brand or Generic Manufacturer	
				Ē

Nitrates

GLYCERYL TRINITRATE

Inj 1 mg per ml, 5 ml ampoule

Inj 1 mg per ml, 10 ml ampoule

Inj 1 mg per ml, 50 ml vial

 Inj 5 mg per ml, 10 ml ampoule
 100.00
 5
 Hospira

 Oral pump spray, 400 mcg per dose
 4.45
 250 dose
 Nitrolingual Pump Spray

 Patch 25 mg, 5 mg per day
 15.73
 30
 Nitroderm TTS 5

 Patch 50 mg, 10 mg per day
 18.62
 30
 Nitroderm TTS 10

 ISOSOBBIDE MONONITRATE

T-1: 00 40/ DV N---

Tab 20 mg - 1% DV Nov-20 to 2023 19.55	100	Ismo 20
Tab long-acting 40 mg - 1% DV Nov-20 to 20238.20	30	Ismo 40 Retard
Tab long-acting 60 mg - 1% DV Nov-20 to 2023 9.25	90	Duride

Other Cardiac Agents

LEVOSIMENDAN - Restricted see terms below

- Inj 2.5 mg per ml, 5 ml vial
- Inj 2.5 mg per ml, 10 ml vial
- → Restricted (RS1007)

Initiation - Heart transplant

Either:

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

Initiation - Heart failure

Cardiologist or intensivist

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

Sympathomimetics

ADRENALINE			
Inj 1 in 1,000, 1 ml ampoule	4.98	5	Aspen Adrenaline
	10.76		DBL Adrenaline
Inj 1 in 1,000, 30 ml vial			
Inj 1 in 10,000, 10 ml ampoule	49.00	10	Aspen Adrenaline
	27.00	5	Hospira
Inj 1 in 10,000, 10 ml syringe			
DOBUTAMINE			
Inj 12.5 mg per ml, 20 ml ampoule - 1% DV Jan-19 to 2021	61.13	5	Dobutamine-hameIn
DOPAMINE HYDROCHLORIDE			
Inj 40 mg per ml, 5 ml ampoule - 1% DV Sep-18 to 2021	29.73	10	Max Health Ltd
EPHEDRINE			
Inj 3 mg per ml, 10 ml syringe			
Inj 30 mg per ml, 1 ml ampoule - 1% DV Oct-20 to 2023	30.63	10	Max Health
ISOPRENALINE [ISOPROTERENOL]			
Inj 200 mcg per ml, 1 ml ampoule			
Inj 200 mcg per ml, 5 ml ampoule			

	Price		Brand or
	(ex man. excl. GST) \$	Per	Generic Manufacturer
	Ψ	Геі	ivialiulactulei
METARAMINOL			
Inj 0.5 mg per ml, 10 ml syringe Inj 0.5 mg per ml, 20 ml syringe			
Inj 0.5 mg per ml, 5 ml syringe			
Inj 1 mg per ml, 1 ml ampoule			
Inj 1 mg per ml, 10 ml syringe			
Inj 10 mg per ml, 1 ml ampoule – 1% DV Jan-21 to 2023	55.20	10	Torbay
NORADRENALINE			,
Inj 0.06 mg per ml, 100 ml bag			
Inj 0.06 mg per ml, 50 ml syringe			
Inj 0.1 mg per ml, 100 ml bag			
Inj 0.1 mg per ml, 50 ml syringe			
Inj 0.12 mg per ml, 100 ml bag			
Inj 0.12 mg per ml, 50 ml syringe			
Inj 0.16 mg per ml, 50 ml syringe			
Inj 1 mg per ml, 100 ml bag	45.00	4.0	
Inj 1 mg per ml, 4 ml ampoule - 1% DV Oct-19 to 2022	45.00	10	Noradrenaline BNM
PHENYLEPHRINE HYDROCHLORIDE			
Inj 10 mg per ml, 1 ml ampoule	142.07	25	Neosynephrine HCL
Vasodilators			
Fusioniators			
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			
→ Restricted (RS1008)			
Initiation			
Either:			
1 For the treatment of refractory hypertension; or			
2 For the treatment of heart failure, in combination with a nitrate ACE inhibitors and/or angiotensin receptor blockers.	e, in patients who are in	tolerant	or nave not responded to
	05.00	_	A server and Proper
Inj 20 mg ampoule	25.90	5	Apresoline
MILRINONE			
Inj 1 mg per ml, 10 ml ampoule - 1% DV Sep-18 to 2021	99.00	10	Primacor
MINOXIDIL			
Tab 10 mg	70.00	100	Loniten
NICORANDIL			
Tab 10 mg - 1% DV Dec-19 to 2022	25.57	60	Ikorel
Tab 20 mg - 1% DV Dec-19 to 2022	32.28	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			

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

BOSENTAN - Restricted see terms below

2 In-hospital stabilisations in emergency situations.

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

1 For use in patients with a valid Special Authority approval for ambrisentan by the Pulmonary Arterial Hypertension Panel;

Initiation - Pulmonary arterial hypertension

Re-assessment required after 6 months

Either:

Fither:

- 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 Either:
 - 1.4.2.2.1 Patient has tried a PAH monotherapy for at least three months and failed to respond; or
 - 1.4.2.2.2 Patient deteriorated while on a PAH monotherapy; or
 - 1.4.3 Both:
 - 1.4.3.1 Bosentan is to be used as PAH triple therapy; and
 - 1.4.3.2 Any of the following:
 - 1.4.3.2.1 Patient is on the lung transplant list; or
 - 1.4.3.2.2 Patient is presenting acutely with idiopathic pulmonary arterial hypertension (IPAH) in New York Heart Association/World Health Organization (NYHA/WHO) Functional Class IV; or
 - 1.4.3.2.3 Patient is deteriorating rapidly to NYHA/WHO Functional Class IV who may be lung transplant recipients in the future, if their disease is stabilised; or
 - 1.4.3.2.4 Patient has PAH associated with the scleroderma spectrum of diseases (APAHSSD) who have no major morbidities and are deteriorating despite combination therapy; or

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

continued...

2 In-hospital stabilisation in emergency situations.

Continuation - Pulmonary arterial hypertension

Re-assessment required after 6 months

Any of the following:

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

Phosphodiesterase Type 5 Inhibitors

SILDENAFIL - Restricted see terms below

1	Tab 25 mg - 1% DV Sep-18 to 2021	4	Vedafil
1	Tab 50 mg - 1% DV Sep-18 to 2021	4	Vedafil
į	Tab 100 mg - 1% DV Sep-18 to 2021	12	Vedafil

Inj 0.8 mg per ml, 12.5 ml vial

→ Restricted (RS1740)

Initiation - tablets Raynaud's Phenomenon

All of the following:

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

Initiation - tablets Pulmonary arterial hypertension

Any of the following:

- 1 All of the following:
 - 1.1 Patient has pulmonary arterial hypertension (PAH); and
 - 1.2 Any of the following:
 - 1.2.1 PAH is in Group 1 of the WHO (Venice) clinical classifications: or
 - 1.2.2 PAH is in Group 4 of the WHO (Venice) clinical classifications; or
 - 1.2.3 PAH is in Group 5 of the WHO (Venice) clinical classifications; and
 - 1.3 Any of the following:

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

continued...

- 1.3.1 PAH is in NYHA/WHO functional class II: or
- 1.3.2 PAH is in NYHA/WHO functional class III: or
- 1.3.3 PAH is in NYHA/WHO functional class IV: and
- 1.4 Either:
 - 1.4.1 All of the following:
 - 1.4.1.1 Patient has a pulmonary capillary wedge pressure (PCWP) less than or equal to 15 mmHg; and
 - 1.4.1.2 Either:
 - 1.4.1.2.1 Patient has a mean pulmonary artery pressure (PAPm) > 25 mmHg; or
 - 1.4.1.2.2 Patient is peri Fontan repair; and
 - 1.4.1.3 Patient has a pulmonary vascular resistance (PVR) of at least 3 Wood Units or at least 240 International Units (dyn s cm-5); or
 - 1.4.2 Testing for PCWP, PAPm, or PVR cannot be performed due to the patient's young age, or health system capacity constraints; or
- 2 For use in neonatal units for persistent pulmonary hypertension of the newborn (PPHN); or
- 3 In-hospital stabilisation in emergency situations.

Initiation - tablets other conditions

Any of the following:

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

Initiation - injection

Both:

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

Prostacyclin Analogues

EPOPROSTENOL - Restricted see terms below

1	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.

ILOPROST

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

→ Restricted (RS1625)

Initiation

Any of the following:

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

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

	Price excl. GST	Per	Brand or Generic Manufacturer
Anti-Infective Preparations			
Antibacterials			
HYDROGEN PEROXIDE Crm 1% Soln 3% (10 vol)	 8.56	15 g	Crystaderm
MAFENIDE ACETATE − Restricted see terms below ¶ Powder 50 g sachet → Restricted (RS1299)			
Initiation For the treatment of burns patients. MUPIROCIN Oint 2%			
SODIUM FUSIDATE [FUSIDIC ACID] Crm 2% - 1% DV May-19 to 2021 Oint 2% - 1% DV May-19 to 2021		5 g 5 g	Foban Foban
SULFADIAZINE SILVER 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 Soln 1% - Restricted: For continuation only	 5.72	7 ml	Apo-Ciclopirox
CLOTRIMAZOLE Crm 1% → Soln 1% – Restricted: For continuation only	 0.70	20 g	Clomazol
ECONAZOLE NITRATE → Crm 1% – Restricted : For continuation only Foaming soln 1%			
KETOCONAZOLE Shampoo 2% – 1% DV Nov-20 to 2023 METRONIDAZOLE	 3.23	100 ml	Sebizole
Gel 0.75%			
MICONAZOLE NITRATE Crm 2% − 1% DV Feb-21 to 2023 Lotn 2% − Restricted: For continuation only Tinc 2%	 0.81	15 g	Multichem
NYSTATIN Crm 100,000 u per g			
Antiparasitics			
DIMETHICONE Lotn 4% – 1% DV Oct-19 to 2022	 4.98	200 ml	healthE Dimethicone 4% Lotion

(ex r	man.	rice excl. (\$	GST)	Per	Brand or Generic Manufacturer
MALATHION [MALDISON] Lotn 0.5% Shampoo 1%					
PERMETHRIN Crm 5% - 1% DV Nov-20 to 2023 Lotn 5% - 1% DV Nov-20 to 2023				30 g 30 ml	Lyderm A-Scabies
PHENOTHRIN 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 Cap 10 mg - 1% DV Oct-18 to 2021 Cap 20 mg - 1% DV Oct-18 to 2021	·············	13.34		60 120 120	Oratane Oratane Oratane
TRETINOIN	······································	13.90		50 g	ReTrieve
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					
Barrier Creams					
DIMETHICONE Crm 5% tube - 1% DV Oct-19 to 2022		. 1.53		100 g	healthE Dimethicone
Crm 5% pump bottle Crm 10% pump bottle - 1% DV Sep-18 to 2021				500 ml 500 ml	healthE Dimethicone 5% healthE Dimethicone 10%
ZINC Crm					e.g. Zinc Cream (Orion-) ;Zinc Cream (PSM)
Oint Paste					e.g. Zinc oxide (PSM)

		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 than 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				0.1
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
N. B.V. ii				SLS-free
Note: DV limit applies to the pack sizes of 100 g or less. Crm 500 g - 1% DV Dec-18 to 2021		1.00	E00 a	Boucher
Note: DV limit applies to the pack sizes of greater than 100 g		1.92	500 g	Doucher
CETOMACROGOL	•			
Crm BP, 500 g - 1% DV Sep-18 to 2021		2.48	500 g	healthE
Crm BP, 100 g - 1% DV Sep-18 to 2021			1 1	healthE
CETOMACROGOL WITH GLYCEROL			•	
Crm 90% with glycerol 10%, -1% DV Dec-19 to 2022		1.65	100 g	healthE
Note: DV limit applies to the pack sizes of 100 g or less.				
Crm 90% with glycerol 10% - 1% DV Mar-20 to 2022		2.35	500 ml	ADE
			1,000 ml	ADE
		2.35	500 ml	Boucher
Note: DV limit applies to the pack sizes of greater than 100 g.		3.10	1,000 ml	Boucher
EMULSIFYING OINTMENT Oint BP - 1% DV Oct-20 to 2023		1 0/	100 g	Jaychem
Note: DV limit applies to pack sizes of less than 200 g.		1.04	100 g	Jayonem
Oint BP, 500 g - 1% DV Mar-21 to 2023		3.59	500 g	AFT
, ,		3.40	J	Emulsifying Ointment
N. C. D.V.II. III. II. II. II. II. II. II. II.				ADE
Note: DV limit applies to pack sizes of greater than 200 g.				
(AFT Oint BP, 500 g to be delisted 1 March 2021)				
GLYCEROL WITH PARAFFIN Crm glycerol 10% with white soft paraffin 5% and liquid paraffin 10	10/			o a OV aroom
	J 70			e.g. QV cream
OIL IN WATER EMULSION Crm, 500 g - 1% DV Jan-19 to 2021		2 10	500 g	O/W Fatty Emulsion
Citi, 500 g = 1 % DV 341-19 to 2021		2.19	500 g	Cream
Note: DV limit applies to the pack sizes of greater than 100 g				O O O O O
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 ~	hoolth C
White soft - 1% DV Sep-18 to 2021			10 g and vellow	healthE
White soft, - 1% DV Apr-20 to 2022			450 a	healthE
Yellow soft			y	

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

Crm 10% 1.37 100 g healthE Urea Cream WOOL FAT Crm Corticosteroids BETAMETHASONE DIPROPIONATE Crm 0.05% – 1% DV Feb-21 to 2023 36.00 50 g Diprosone Note: DV limit applies to the pack sizes of greater than 30 g. BETAMETHASONE VALERATE Crm 0.1% – 1% DV Oct-18 to 2021 3.45 50 g Beta Cream Oint 0.1% – 1% DV Oct-18 to 2021 3.45 50 g Beta Cream Oint 0.1% – 1% DV Dec-18 to 2021 18.00 50 ml Betnovate CLOBETASOL PROPIONATE Crm 0.05% – 1% DV Nov-19 to 2022 2.18 30 g Dermol Oint 0.05% – 1% DV Nov-19 to 2022 2.18 30 g Dermol CLOBETASONE BUTYRATE Crm 0.05% DIFLUCORTOLONE VALERATE – Restricted: For continuation only — Fatty oint 0.1% HYDROCORTISONE Crm 1%, 100 g – 1% DV Sep-20 to 2022 3.70 100 g Hydrocortisone (PSM) Note: DV limit applies to the pack sizes of less than or					
PARAFFIN WITH WOOL FAT Loth liquid paraffin 15.9% with wool fat 0.6% Loth liquid paraffin 91.7% with wool fat 3% UREA Cm 10% WOOL FAT Cm Conticosteroids BETAMETHASONE DIPROPIONATE Cm 0.05% − 1% DV Feb-21 to 2023 Note: DV limit applies to the pack sizes of greater than 30 g. Oint 0.05% − 1% DV Feb-21 to 2023 Note: DV limit applies to the pack sizes of greater than 30 g. Oint 0.05% − 1% DV Teb-21 to 2023 Note: DV limit applies to the pack sizes of greater than 30 g. BETAMETHASONE VALERATE Cm 0.1% − 1% DV Oct-18 to 2021 Note: DV limit applies to the pack sizes of greater than 30 g. BETAMETHASONE VALERATE Cm 0.1% − 1% DV Oct-18 to 2021 Note: DV limit applies to the pack sizes of greater than 30 g. BETAMETHASONE VALERATE Cm 0.1% − 1% DV Oct-18 to 2021 Note: DV limit applies to the pack sizes of greater than 30 g. BETAMETHASONE VALERATE Cm 0.05% − 1% DV Nov-19 to 2021 Note: DV Doc-18 to 2021 Note: DV limit applies to the pack sizes of greater than 30 g. DEFLUCORTOLONE VALERATE Cm 0.05% − 1% DV Nov-19 to 2022 Note: DV limit applies to the pack sizes of greater than 30 g. DIFLUCORTOLONE VALERATE − Restricted: For continuation only Cm 1%, 100 g − 1% DV Sep-20 to 2022 Note: DV limit applies to the pack sizes of less than or equal to 100 g. Cm 1%, 100 g − 1% DV Sep-20 to 2022 Note: DV limit applies to the pack sizes of less than or equal to 100 g. Cm 1%, 100 g − 1% DV Sep-20 to 2023 Note: DV limit applies to the pack sizes of less than or equal to 100 g. Cm 1%, 100 g − 1% DV Sep-20 to 2023 Note: DV limit applies to the pack sizes of less than or equal to 100 g. Cm 1%, 100 g − 1% DV Sep-20 to 2023 Note: DV limit applies to the pack sizes of less than or equal to 100 g. Cm 1%, 100 g − 1% DV Sep-20 to 2023 Note: DV limit applies to the pack sizes of less than or equal to 100 g. Cm 1%, 100 g − 1% DV Sep-20 to 2023 Note:			excl. GST)	Por	Generic
Lotn liquid paraffin 15.9% with wool fat 0.6% Lotn liquid paraffin 91.7% with wool fat 3% UREA Cm 10%	DADAFFINIWITUMOOL FAT		ψ	rei	Manuacturer
UREA Cm 10%					
Corn 10%	Lotn liquid paraffin 91.7% with wool fat 3%				•
## Conticosteroids ### BETAMETHASONE DIPROPIONATE Cmm 0.05% - 1% DV Feb-21 to 2023	UREA				
Corricosteroids			1.37	100 g	healthE Urea Cream
## Conticosteroids ### DV Feb-21 to 2023					
BETAMETHASONE DIPROPIONATE Crm 0.05% − 1% DV Feb-21 to 2023 Note: DV limit applies to the pack sizes of greater than 30 g. Oint 0.05% − 1% DV Feb-21 to 2023 Note: DV limit applies to the pack sizes of greater than 30 g. Note: DV limit applies to the pack sizes of greater than 30 g. BETAMETHASONE VALERATE Crm 0.1% − 1% DV Oct-18 to 2021 Oint 0.1% − 1% DV Oct-18 to 2021 18.00 Crm 0.1% − 1% DV Dec-18 to 2021 18.00 CLOBETASOL PROPIONATE Crm 0.05% − 1% DV Nov-19 to 2022 2.18 Oint 0.05% − 1% DV Nov-19 to 2022 2.12 Oint 0.05% − 1% DV Nov-19 to 2022 2.12 Crm 0.05% Dermol CLOBETASONE BUTYRATE Crm 0.05% PATHY oint 0.1% HYDROCORTISONE Crm 11%, 100 g − 1% DV Sep-20 to 2022 Crm 11%, 500 g − 1% DV Dec-20 to 2023 Note: DV limit applies to the pack sizes of less than or equal to 100 g. Crm 11%, 500 g − 1% DV Dec-20 to 2023 Note: DV limit applies to the pack sizes of less than or equal to 100 g. Crm 11%, 500 g − 1% DV Dec-20 to 2023 NOTE: DV limit applies to the pack sizes of less than or equal to 100 g. Crm 11%, 500 g − 1% DV Dec-20 to 2023 NOTE: DV limit applies to the pack sizes of less than or equal to 100 g. Crm 10%, 500 g − 1% DV Dec-20 to 2023 NOTE: DV limit applies to the pack sizes of less than or equal to 100 g. Crm 10%, 500 g − 1% DV Dec-20 to 2023 NOTE: DV limit applies to the pack sizes of less than or equal to 100 g. Crm 10%, 500 g − 1% DV Dec-20 to 2023 NOTE: DV limit applies to the pack sizes of less than or equal to 100 g. Crm 10%, 500 g − 1% DV Dec-20 to 2023 NOTE: DV limit applies to the pack sizes of less than or equal to 100 g. Crm 10%, 500 g − 1% DV Dec-20 to 2023 ACC NOTE: DV limit applies to the pack sizes of less than or equal to 100 g. Crm 10%, 500 g − 1% DV Dec-20 to 2023 ACC NOTE: DV limit applies to the pack sizes of less than or equal to 100 g. Crm 10%, 500 g − 1% DV Dec-20 to 2023 ACC NOTE: DV limit applies to the pack sizes of less than or equal to 100 g. Crm 10%, 500 g − 1% DV Dec-20 to 2023 ACC NOTE: DV limit applies to the pack sizes of less th	Crm				
Crm 0.05% - 1% DV Feb-21 to 2023 36.00 50 g Diprosone	Corticosteroids				
Note: DV limit applies to the pack sizes of greater than 30 g. Oint 0.05% − 1% DV Feb-21 to 2023	BETAMETHASONE DIPROPIONATE				
Note: DV limit applies to the pack sizes of greater than 30 g. Oint 0.05% − 1% DV Feb-21 to 2023	Crm 0.05% - 1% DV Feb-21 to 2023		.36.00	50 g	Diprosone
Note: DV limit applies to the pack sizes of greater than 30 g.	11 1				
BETAMETHASONE VALERATE			.36.00	50 g	Diprosone
Crm 0.1% - 1% DV Oct-18 to 2021					
Oint 0.1% - 1% DV Oct-18 to 2021 3.45 50 g Beta Ointment					
Lotn 0.1% − 1% DV Dec-18 to 2021				•	
CLOBETASOL PROPIONATE Crm 0.05% − 1% DV Nov-19 to 2022				J	
Crm 0.05% − 1% DV Nov-19 to 2022 2.18 30 g Dermol Oint 0.05% − 1% DV Nov-19 to 2022 2.12 30 g Dermol CLOBETASONE BUTYRATE Crm 0.05% DIFLUCORTOLONE VALERATE − Restricted: For continuation only To 0.1% To 0.1% → Fatty oint 0.1% Fatty oint 0.1% HYDROCORTISONE To 0.1% To			. 16.00	50 1111	Delliovale
Oint 0.05% − 1% DV Nov-19 to 2022			0.10	00 -	Dannal
CLOBETASONE BUTYRATE				•	
DIFLUCORTOLONE VALERATE − Restricted: For continuation only → Crm 0.1% → Fatty oint 0.1% HYDROCORTISONE Crm 1%, 100 g − 1% DV Sep-20 to 2022	CLOBETASONE BUTYRATE			00 g	Semio
→ Crm 0.1%					
→ Fatty oint 0.1% HYDROCORTISONE 3.70 100 g Hydrocortisone (PSM) Note: DV limit applies to the pack sizes of less than or equal to 100 g. 17.15 500 g Hydrocortisone (PSM) HYDROCORTISONE AND PARAFFIN LIQUID AND LANOLIN 17.15 500 g Hydrocortisone (PSM) HYDROCORTISONE AND PARAFFIN LIQUID AND LANOLIN 10.57 250 ml DP Lotn HC HYDROCORTISONE BUTYRATE 6.85 100 g Locoid Lipocream Oint 0.1% − 1% DV Mar-19 to 2021 13.70 100 g Locoid Crelo METHYLPREDNISOLONE ACEPONATE 13.70 100 ml Locoid Crelo METHYLPREDNISOLONE ACEPONATE 4.46 15 g Advantan Oint 0.1% − 1% DV Dec-20 to 2023 4.46 15 g Advantan MOMETASONE FUROATE 2.50 50 g Elocon Alcohol Free Oint 0.1% − 1% DV Nov-18 to 2021 1.51 15 g Elocon Alcohol Free Oint 0.1% − 1% DV Nov-18 to 2021 1.51 15 g Elocon Oint 0.1% − 1% DV Nov-18 to 2021 1.51 15 g Elocon Alcohol Free Oint 0.1% − 1% DV Nov-18 to 2021 1.51	•				
HYDROCORTISONE Crm 1%, 100 g - 1% DV Sep-20 to 2022					
Crm 1%, 100 g - 1% DV Sep-20 to 2022 3.70 100 g Hydrocortisone (PSM)	•				
Note: DV limit applies to the pack sizes of less than or equal to 100 g. Crm 1%, 500 g - 1% DV Dec-20 to 2023			3.70	100 a	Hydrocortisone (PSM)
HYDROCORTISONE AND PARAFFIN LIQUID AND LANOLIN Lotn 1% with paraffin liquid 15.9% and lanolin 0.6% - 1% DV Oct-20 to 2023				9	.,,
Lotn 1% with paraffin liquid 15.9% and lanolin 0.6% – 1% DV Oct-20 to 2023	Crm 1%, 500 g - 1% DV Dec-20 to 2023		.17.15	500 g	Hydrocortisone (PSM)
to 2023	HYDROCORTISONE AND PARAFFIN LIQUID AND LANOLIN				
HYDROCORTISONE BUTYRATE Crm 0.1%	Lotn 1% with paraffin liquid 15.9% and lanolin 0.6% - 1% DV Oct-2	20			
Crm 0.1% 6.85 100 g Locoid Lipocream Oint 0.1% - 1% DV Mar-19 to 2021 13.70 100 g Locoid Milky emul 0.1% - 1% DV Mar-19 to 2021 13.70 100 ml Locoid Crelo METHYLPREDNISOLONE ACEPONATE Crm 0.1% - 1% DV Dec-20 to 2023 4.46 15 g Advantan Oint 0.1% - 1% DV Dec-20 to 2023 4.46 15 g Advantan MOMETASONE FUROATE Crm 0.1% - 1% DV Nov-18 to 2021 1.51 15 g Elocon Alcohol Free Oint 0.1% - 1% DV Nov-18 to 2021 1.51 15 g Elocon Alcohol Free Oint 0.1% - 1% DV Nov-18 to 2021 1.51 15 g Elocon 2.90 50 g Elocon			. 10.57	250 ml	DP Lotn HC
Oint 0.1% - 1% DV Mar-19 to 2021 13.70 100 g Locoid Milky emul 0.1% - 1% DV Mar-19 to 2021 13.70 100 ml Locoid Crelo METHYLPREDNISOLONE ACEPONATE Crm 0.1% - 1% DV Dec-20 to 2023 4.46 15 g Advantan Oint 0.1% - 1% DV Dec-20 to 2023 4.46 15 g Advantan MOMETASONE FUROATE Crm 0.1% - 1% DV Nov-18 to 2021 1.51 15 g Elocon Alcohol Free 0int 0.1% - 1% DV Nov-18 to 2021 1.51 15 g Elocon Alcohol Free 0int 0.1% - 1% DV Nov-18 to 2021 1.51 15 g Elocon 2.90 50 g Elocon					
Milky emul 0.1% - 1% DV Mar-19 to 2021 13.70 100 ml Locoid Crelo METHYLPREDNISOLONE ACEPONATE Crm 0.1% - 1% DV Dec-20 to 2023 4.46 15 g Advantan MOMETASONE FUROATE Crm 0.1% - 1% DV Nov-18 to 2021 1.51 15 g Elocon Alcohol Free Oint 0.1% - 1% DV Nov-18 to 2021 1.51 15 g Elocon 2.90 50 g Elocon				•	
METHYLPREDNISOLONE ACEPONATE Crm 0.1% – 1% DV Dec-20 to 2023 .4.46 15 g Advantan Oint 0.1% – 1% DV Dec-20 to 2023 .4.46 15 g Advantan 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				U	
Crm 0.1% - 1% DV Dec-20 to 2023 4.46 15 g Advantan Oint 0.1% - 1% DV Dec-20 to 2023 4.46 15 g Advantan MOMETASONE FUROATE To m 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	•		. 13.70	100 1111	Locold Cielo
Oint 0.1% - 1% DV Dec-20 to 2023 .4.46 15 g Advantan 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			1.16	15 a	Advantan
MOMETASONE FUROATE 1.51 15 g Elocon Alcohol Free Crm 0.1% - 1% DV Nov-18 to 2021 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				•	
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				9	
2.50 50 g Elocon Alcohol Free Oint 0.1% – 1% DV Nov-18 to 2021			1.51	15 a	Elocon Alcohol Free
Oint 0.1% - 1% DV Nov-18 to 2021	2 2			U	
	Oint 0.1% - 1% DV Nov-18 to 2021		1.51	•	Elocon
Lotn 0.1% – 1% DV Nov-18 to 2021				•	
	Lotn 0.1% – 1% DV Nov-18 to 2021		6.30	30 ml	Elocon

	Price (ex man. excl. GST \$) Per	Brand or Generic Manufacturer
TRIAMCINOLONE ACETONIDE Crm 0.02% - 1% DV Nov-20 to 2023 Oint 0.02% - 1% DV Nov-20 to 2023		100 g 100 g	Aristocort Aristocort

Corticosteroids with Anti-Infective Agents

BETAMETHASONE VALERATE WITH CLIQUINOL - 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

Micreme H 15 g HYDROCORTISONE WITH NATAMYCIN AND NEOMYCIN 15 q Pimafucort Oint 1% with natamycin 1% and neomycin sulphate 0.5%......3.35 Pimafucort 15 g

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 2023	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%		
PIMECROLIMUS - Restricted see terms below		
↓ Crm 1% − 1% DV Mar-21 to 2023 28.50	15 g	Elidel
Destricted (PS1791)	•	

→ Restricted (RS1781)

Dermatologist, paediatrician or ophthalmologist

Initiation

- 1 Patient has atopic dermatitis on the eyelid; and
- 2 Patient has at least one of the following contraindications to topical corticosteroids: periorificial dermatitis, rosacea, documented epidermal atrophy, documented allergy to topical corticosteroids, cataracts, glaucoma, or raised intraocular pressure.

Price Brand or (ex man. excl. GST) Generic Per Manufacturer \$ PINE TAR WITH TROLAMINE LAURII SULFATE AND ELUORESCEIN Soln 2.3% with trolamine laurilsulfate and fluorescein sodium - 1% DV **Pinetarsol** 500 ml POTASSIUM PERMANGANATE Tab 400 mg Crystals **Scalp Preparations** BETAMETHASONE VALEBATE Scalp app 0.1% - 1% DV Oct-18 to 2021......7.75 100 ml Beta Scalp CLOBETASOL PROPIONATE 30 ml Dermol HYDROCORTISONE BUTYRATE 100 ml Locoid **Wart Preparations** IMIQUIMOD 24 Perrigo PODOPHYLLOTOXIN 3.5 ml Condyline SILVER NITRATE Sticks with applicator Other Skin Preparations DIPHEMANIL METILSULFATE Powder 2% SUNSCREEN, PROPRIETARY Marine Blue Lotion SPF 200 g 50+ **Antineoplastics** FLUOROURACIL SODIUM Crm 5% - 1% DV Sep-18 to 20217.95 **Efudix** 20 a 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 (ex man. excl. GST)

Per

Brand or Generic Manufacturer

Anti-Infective Agents

ACETIC ACID

Soln 3% Soln 5%

ACETIC ACID WITH HYDROXYQUINOLINE, GLYCEROL AND RICINOLEIC ACID

Jelly 0.94% with hydroxyquinoline sulphate 0.025%, glycerol 5% and ricinoleic acid 0.75% with applicator

CHLORHEXIDINE GLUCONATE

Crm 1%

Lotn 1%

CLOTRIMAZOLE

MICONAZOLE NITRATE

 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

Tab 2 mg with ethinyloestradiol 35 mcg and 7 inert tablets - 1% DV

168

84

84

Ginet

Microgynon 50 ED

Brevinor 1/28

Combined Oral Contraceptives

ETHINYLOESTRADIOL WITH DESOGESTREL

Tab 20 mcg with desogestrel 150 mcg

Tab 30 mcg with desogestrel 150 mcg

ETHINYLOESTRADIOL WITH LEVONORGESTREL

Tab 35 mcg with norethisterone 1 mg

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

Tab 35 mcg with norethisterone 500 mcg

NORETHISTERONE WITH MESTRANOL

Tab 1 mg with mestranol 50 mcg

GENITO-URINARY SYSTEM

	Price (ex man. excl. G	ST) Per	Brand or Generic Manufacturer
Contraceptive Devices			
$\label{eq:intra-uterine} \begin{split} &\text{INTRA-UTERINE DEVICE} \\ &\text{IUD 29.1 mm length} \times 23.2 \text{ mm width } -1\% \text{ DV Nov-19 to 2022} \dots \\ &\text{IUD 33.6 mm length} \times 29.9 \text{ mm width } -1\% \text{ DV Nov-19 to 2022} \dots \\ &\text{IUD 35.5 mm length} \times 19.6 \text{ mm width } -1\% \text{ DV Nov-19 to 2022} \dots \end{split}$	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) - 1% DV Dec-20 to 2023 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 MEDROXYPROGESTERONE ACETATE		84 1 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
Obstetric Preparations Antiprogestogens MIFEPRISTONE Tab 200 mg			
Oxytocics			
CARBOPROST TROMETAMOL Inj 250 mcg per ml, 1 ml ampoule DINOPROSTONE Pessaries 10 mg Vaginal gel 1 mg in 3 g		1 1	Prostin E2 Prostin E2
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 Inj 5 iu with ergometrine maleate 500 mcg per ml, 1 ml ampoule -	4.98	5 5	Oxytocin BNM Oxytocin BNM
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:

CENITO LIDINIADV SVSTEM I

	G	iENITO-UI	RINARY SYSTEM
(e	Price ex man. excl. G	ST) 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	re contraindica	ted.	
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	31.80	200 ml	Biomed
2 The patient has had more than two renal calculi in the two years pr	rior to the appli	cation.	
SODIUM CITRO-TARTRATE 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

OKI BOTTINII			
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)			

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

Price (ex man. excl. GST)

Brand or Generic Manufacturer

Androderm

Per

30

Anabolic Agents

OXANDROLONE

→ Restricted (RS1302)

Initiation

For the treatment of burns patients.

Androgen Agonists and Antagonists

CYPROTERON	E ACETA	ΙΤΕ
Tab 50 mg	19/. DV	Da

1ab 50 mg - 1% DV Dec-16 to 2021	50	Siterone
Tab 100 mg - 1% DV Dec-18 to 202126.75	50	Siterone
TESTOSTERONE		

TESTOSTERONE CIPIONATE			
Inj 100 mg per ml, 10 ml vial	76.50	1	Depo-Testosterone

TESTOSTERONE ESTERS

Inj testosterone decanoate 100 mg, testosterone isocarproate 60 mg, testosterone phenylpropionate 60 mg and testosterone propionate 30 mg per ml, 1 ml ampoule

TESTOSTERONE LINDECANOATE

STOSTEHONE 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

↓ Tab 30 mg − **1% DV Sep-18 to 2021**......210.30 28 **Sensipar**

→ Restricted (RS1540)

Initiation

Nephrologist or endocrinologist

Re-assessment required after 6 months

Either:

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

HORMONE PREPARATIONS

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

Inj 4 mg per 5 ml, vial − 1% DV May-19 to 2021......38.03
1 Zoledronic acid Mylan

→ 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

0 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

Tab 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 40 0.0 mg 1 70 D1 O0t 10 to 2021	0.00	00	Dexilientionic
Tab 4 mg - 1% DV Oct-18 to 2021	1.90	30	Dexmethsone
Oral liq 1 mg per ml	45.00	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 2022	16.37	10	Dexamethasone
			Phosphate
			Panpharma
FLUDROCORTISONE ACETATE			

Tab 100 mcg......14.32

HORMONE PREPARATIONS

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) 112.00 100 Medrol 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 28.90 1 Solu-Medrol Act-O-Vi Inj 500 mg vial - 1% DV Dec-18 to 2021 28.90 1 Solu-Medrol Act-O-Vi Inj 1 g vial - 1% DV Dec-18 to 2021 22.78 1 Solu-Medrol Act-O-Vi METHYLPREDNISOLONE ACETATE 30 ml Prednisol Solu-Medrol Inj 40 mg per ml, 1 ml vial - 1% DV Jun-18 to 2021 44.40 5 Depo-Medrol PREDNISOLONE 44.40 5 Depo-Medrol PREDNISONE 10.68 500 Apo-Prednisone Tab 1 mg 10.68 500 Apo-Prednisone Tab 5 mg 11.09 500 Apo-Prednisone Tab 5 mg 11.09 500 Apo-Prednisone		Price		Brand or
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 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-Vi Inj 125 mg vial - 1% DV Dec-18 to 2021 28.90 1 Solu-Medrol Act-O-Vi Inj 1500 mg vial - 1% DV Dec-18 to 2021 22.78 1 Solu-Medrol Act-O-Vi Inj 1 g vial - 1% DV Dec-18 to 2021 27.83 1 Solu-Medrol Act-O-Vi Inj 1 g vial - 1% DV Dec-18 to 2021 27.83 1 Solu-Medrol Act-O-Vi Inj 1 g vial - 1% DV Dec-18 to 2021 27.83 1 Solu-Medrol Act-O-Vi Inj 1 g vial - 1 mg Drer ml, 1 ml vial - 1 mg DV Dec-18 to 2021 44.40 5 Depo-Medrol PREDNISOLONE Act-TATE Inj 40 mg per ml, 1 ml vial - 1 mg DV Dec-18 to 2021 44.40 5 Depo-Medrol PREDNISOLONE Act-TATE Act 1 mg 10.68 500 Apo-Prednisone Tab 2.5 mg 12.09 500 Apo-Prednisone Tab 2.5 mg 12.09 500 Apo-Prednisone Tab 2.5 mg 11.09 500 Apo-Prednisone Tab 2.0 mg 29.03 500 Apo-Prednisone Tab 2.0 mg 29.03 500 Apo-Prednisone TRIAMCINOLONE ACETONIDE Inj 10 mg per ml, 1 ml ampoule - 5% DV Apr-21 to 2023 20.80 5 Kenacort-A 10 Inj 40 mg per ml, 1 ml ampoule - 1 mg DV Apr-21 to 2023 51.10 5 Kenacort-A 40 TRIAMCINOLONE HEXACETONIDE TRIAMCINOLONE HEXACETONIDE Triam 1 mg 10.00 Triam 1	(6			
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) 112.00 100 Medrol 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 28.90 1 Solu-Medrol Act-O-Vi Inj 500 mg vial - 1% DV Dec-18 to 2021 28.90 1 Solu-Medrol Act-O-Vi Inj 1 g vial - 1% DV Dec-18 to 2021 22.78 1 Solu-Medrol Act-O-Vi METHYLPREDNISOLONE ACETATE 30 ml Prednisol Solu-Medrol Inj 40 mg per ml, 1 ml vial - 1% DV Jun-18 to 2021 44.40 5 Depo-Medrol PREDNISOLONE 44.40 5 Depo-Medrol PREDNISONE 10.68 500 Apo-Prednisone Tab 1 mg 10.68 500 Apo-Prednisone Tab 5 mg 11.09 500 Apo-Prednisone Tab 5 mg 11.09 500 Apo-Prednisone		\$	Per	Manufacturer
Tab 20 mg - 1% DV Sep-18 to 2021	HYDROCORTISONE			
Inj 100 mg vial	Tab 5 mg - 1% DV Sep-18 to 2021	8.10	100	Douglas
METHYLPREDNISOLONE (AS SODIUM SUCCINATE) Tab 4 mg - 1% DV Dec-18 to 2021	Tab 20 mg - 1% DV Sep-18 to 2021	20.32	100	Douglas
Tab 4 mg — 1% DV Dec-18 to 2021	Inj 100 mg vial	5.30	1	Solu-Cortef
Tab 100 mg - 1% DV Dec-18 to 2021	METHYLPREDNISOLONE (AS SODIUM SUCCINATE)			
Tab 100 mg - 1% DV Dec-18 to 2021	Tab 4 mg - 1% DV Dec-18 to 2021	112.00	100	Medrol
Inj 125 mg vial - 1% DV Dec-18 to 2021			20	Medrol
Inj 500 mg vial - 1% DV Dec-18 to 2021	Inj 40 mg vial - 1% DV Dec-18 to 2021	18.90	1	Solu-Medrol Act-O-Vial
Inj 1 g vial - 1% DV Dec-18 to 2021	Inj 125 mg vial - 1% DV Dec-18 to 2021	28.90	1	Solu-Medrol Act-O-Vial
METHYLPREDNISOLONE ACETATE Inj 40 mg per ml, 1 ml vial – 1% DV Dec-18 to 2021	Inj 500 mg vial - 1% DV Dec-18 to 2021	22.78	1	Solu-Medrol Act-O-Vial
Inj 40 mg per ml, 1 ml vial - 1% DV Dec-18 to 2021	Inj 1 g vial - 1% DV Dec-18 to 2021	27.83	1	Solu-Medrol
PREDNISOLONE Oral liq 5 mg per ml - 1% DV Jun-18 to 2021 6.00 30 ml Redipred PREDNISONE 10.68 500 Apo-Prednisone Tab 1 mg 12.09 500 Apo-Prednisone Tab 5 mg 11.09 500 Apo-Prednisone Tab 20 mg 29.03 500 Apo-Prednisone TRIAMCINOLONE ACETONIDE 29.03 500 Apo-Prednisone Inj 10 mg per ml, 1 ml ampoule - 5% DV Apr-21 to 2023 20.80 5 Kenacort-A 10 Inj 40 mg per ml, 1 ml ampoule - 1% DV Apr-21 to 2023 51.10 5 Kenacort-A 40	METHYLPREDNISOLONE ACETATE			
PREDNISOLONE Oral liq 5 mg per ml - 1% DV Jun-18 to 2021 6.00 30 ml Redipred PREDNISONE 10.68 500 Apo-Prednisone Tab 1 mg 12.09 500 Apo-Prednisone Tab 5 mg 11.09 500 Apo-Prednisone Tab 20 mg 29.03 500 Apo-Prednisone TRIAMCINOLONE ACETONIDE 29.03 500 Apo-Prednisone Inj 10 mg per ml, 1 ml ampoule - 5% DV Apr-21 to 2023 20.80 5 Kenacort-A 10 Inj 40 mg per ml, 1 ml ampoule - 1% DV Apr-21 to 2023 51.10 5 Kenacort-A 40	Ini 40 mg per ml. 1 ml vial - 1% DV Dec-18 to 2021	44.40	5	Depo-Medrol
Oral liq 5 mg per ml - 1% DV Jun-18 to 2021 6.00 30 ml Redipred PREDNISONE 10.68 500 Apo-Prednisone Tab 1 mg 12.09 500 Apo-Prednisone Tab 5 mg 11.09 500 Apo-Prednisone Tab 20 mg 29.03 500 Apo-Prednisone TBIAMCINOLONE ACETONIDE 29.03 500 Apo-Prednisone Inj 10 mg per ml, 1 ml ampoule - 5% DV Apr-21 to 2023 20.80 5 Kenacort-A 10 Inj 40 mg per ml, 1 ml ampoule - 1% DV Apr-21 to 2023 51.10 5 Kenacort-A 40	, , ,			•
Enema 200 mcg per ml, 100 ml PREDNISONE Tab 1 mg		6.00	30 ml	Redinred
PREDNISONE 10.68 500 Apo-Prednisone Tab 1 mg 12.09 500 Apo-Prednisone Tab 2.5 mg 11.09 500 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 – 5% DV Apr-21 to 2023 20.80 5 Kenacort-A 10 Inj 40 mg per ml, 1 ml ampoule – 1% DV Apr-21 to 2023 51.10 5 Kenacort-A 40 TRIAMCINOLONE HEXACETONIDE			00 1111	riculpicu
Tab 1 mg 10.68 500 Apo-Prednisone Tab 2.5 mg 12.09 500 Apo-Prednisone Tab 5 mg 11.09 500 Apo-Prednisone Tab 20 mg 29.03 500 Apo-Prednisone TRIAMCINOLONE ACETONIDE 300 Apo-Prednisone Inj 10 mg per ml, 1 ml ampoule - 5% DV Apr-21 to 2023 20.80 5 Kenacort-A 10 Inj 40 mg per ml, 1 ml ampoule - 1% DV Apr-21 to 2023 51.10 5 Kenacort-A 40				
Tab 2.5 mg	117-117-117-117-117-117-117-117-117-117	10.60	E00	Ana Bradnicana
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 – 5% DV Apr-21 to 2023 .20.80 5 Kenacort-A 10 Inj 40 mg per ml, 1 ml ampoule – 1% DV Apr-21 to 2023 .51.10 5 Kenacort-A 40 TRIAMCINOLONE HEXACETONIDE	· · · · · · · · · · · · · · · · · · ·			
Tab 20 mg .29.03 500 Apo-Prednisone TRIAMCINOLONE ACETONIDE Inj 10 mg per ml, 1 ml ampoule – 5% DV Apr-21 to 2023 .20.80 5 Kenacort-A 10 Inj 40 mg per ml, 1 ml ampoule – 1% DV Apr-21 to 2023 .51.10 5 Kenacort-A 40 TRIAMCINOLONE HEXACETONIDE				
TRIAMCINOLONE ACETONIDE Inj 10 mg per ml, 1 ml ampoule - 5% DV Apr-21 to 2023	•			
Inj 10 mg per ml, 1 ml ampoule - 5% DV Apr-21 to 2023	•	29.03	300	Apo-Freuilisone
Inj 40 mg per ml, 1 ml ampoule - 1% DV Apr-21 to 2023		22.22	_	14 1 4 4 4 4
TRIAMCINOLONE HEXACETONIDE				
	Inj 40 mg per mi, 1 mi ampoule – 1% DV Apr-21 to 2023	51.10	5	Kenacort-A 40
lni 20 mg per ml. 1 ml vial	TRIAMCINOLONE HEXACETONIDE			
ing to mg por mi, i mi mai	Inj 20 mg per ml, 1 ml vial			

Oestrogens

OES	STF	RAD	Ю	L

Tab 1 mg Estradot Patch 50 mcg per day......7.04 8 Estradot Patch 75 mcg per day......7.91 8 Estradot Estradot OFSTRADIOL VALERATE 84 Progynova Progynova 84

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)

Price Brand or (ex man. excl. GST) Generic Per Manufacturer \$ OESTROGENS WITH MEDROXYPROGESTERONE ACETATE Tab 625 mcg conjugated equine with 2.5 mg medroxyprogesterone Tab 625 mcg conjugated equine with 5 mg medroxyprogesterone acetate **Progestogens** MEDROXYPROGESTERONE ACETATE 30 Provera 100 Provera 30 Provera Other Endocrine Agents CABERGOLINE - Restricted see terms below 2 **Dostinex** 15.20 **Dostinex** ⇒ Restricted (RS1319) Initiation Any of the following: 1 Inhibition of lactation: or 2 Patient has pathological hyperprolactinemia; or 3 Patient has acromegaly. CLOMIFFNE CITRATE 10 Mylan Clomiphen DANAZOL 28 Mylan 100 Azol (Mylan Cap 100 mg to be delisted 1 April 2021) (Azol Cap 200 mg to be delisted 1 April 2021) **GESTRINONE** Cap 2.5 mg **METYRAPONE** Cap 250 mg **PENTAGASTRIN** Inj 250 mcg per ml, 2 ml ampoule Other Oestrogen Preparations FTHINYI OFSTRADIOL NZ Medical and 100 Scientific **OESTRADIOL** Implant 50 mg **OESTRIOL** 30 Ovestin Other Progestogen Preparations **MEDROXYPROGESTERONE** 100 Provera HD

HORMONE PREPARATIONS			
	Price (ex man. excl. GST)	Per	Brand or Generic Manufacturer
NORETHISTERONE Tab 5 mg - 1% DV Dec-19 to 2021	18.29	100	Primolut N
Pituitary and Hypothalamic Hormones and Analogue	es		
CORTICOTRORELIN (OVINE) Inj 100 mcg vial THYROTROPIN ALFA Inj 900 mcg vial			
Adrenocorticotropic Hormones			
TETRACOSACTIDE [TETRACOSACTRIN]			
Inj 250 mcg per ml, 1 ml ampoule Inj 1 mg per ml, 1 ml ampoule		1 1	Synacthen Synacthen Depot
GnRH Agonists and Antagonists			
BUSERELIN Inj 1 mg per ml, 5.5 ml vial GONADORELIN Inj 100 mcg vial GOSERELIN			
Implant 3.6 mg, syringe - 1% DV May-21 to 2023	65.68 66.48	1	Teva Zoladex
Implant 10.8 mg, syringe - 1% DV May-21 to 2023		1	Teva
(Zoladex Implant 3.6 mg, syringe to be delisted 1 May 2021) (Zoladex Implant 10.8 mg, syringe to be delisted 1 May 2021) LEUPRORELIN ACETATE	177.50		Zoladex
Inj 3.75 mg prefilled dual chamber syringe Inj 11.25 mg prefilled dual chamber syringe		1 1	Lucrin Depot 1-month Lucrin Depot 3-month
Gonadotrophins			
CHORIOGONADOTROPIN ALFA Inj 250 mcg in 0.5 ml syringe			
Growth Hormone			
SOMATROPIN – Restricted see terms below Inj 5 mg cartridge – 1% DV Oct-18 to 2021 Inj 10 mg cartridge – 1% DV Oct-18 to 2021 Inj 15 mg cartridge – 1% DV Oct-18 to 2021 Restricted (RS1549) Initiation – growth hormone deficiency in children Endocrinologist or paediatric endocrinologist Re-assessment required after 12 months	69.75	1 1 1	Omnitrope Omnitrope Omnitrope

continued...

Either:

HORMONE PREPARATIONS

Pri	ice		Brand or
(ex man. e	excl. GST)	_	Generic
\$	5	Per	Manufacturer

continued...

- 1 Growth hormone deficiency causing symptomatic hypoglycaemia, or with other significant growth hormone deficient sequelae (e.g. cardiomyopathy, hepatic dysfunction) and diagnosed with GH < 5 mcg/l on at least two random blood samples in the first 2 weeks of life, or from samples during established hypoglycaemia (whole blood glucose < 2 mmol/l using a laboratory device); or</p>
- 2 All of the following:
 - 2.1 Height velocity < 25th percentile for age; and adjusted for bone age/pubertal status if appropriate over 6 or 12 months using the standards of Tanner and Davies (1985); and
 - 2.2 A current bone age is < 14 years (female patients) or < 16 years (male patients); and
 - 2.3 Peak growth hormone value of < 5.0 mcg per litre in response to two different growth hormone stimulation tests. In children who are 5 years or older, GH testing with sex steroid priming is required; and</p>
 - 2.4 If the patient has been treated for a malignancy, they should be disease free for at least one year based upon follow-up laboratory and radiological imaging appropriate for the malignancy, unless there are strong medical reasons why this is either not necessary or appropriate; and
 - 2.5 Appropriate imaging of the pituitary gland has been obtained.

Continuation - growth hormone deficiency in children

Endocrinologist or paediatric endocrinologist

Re-assessment required after 12 months

All of the following:

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

Initiation - Turner syndrome

Endocrinologist or paediatric endocrinologist

Re-assessment required after 12 months

All of the following:

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

Continuation - Turner syndrome

Endocrinologist or paediatric endocrinologist

Re-assessment required after 12 months

All of the following:

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

Initiation - short stature without growth hormone deficiency

Endocrinologist or paediatric endocrinologist

Re-assessment required after 12 months

All of the following:

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

continued...

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

Continuation - short stature without growth hormone deficiency

Endocrinologist or paediatric endocrinologist

Re-assessment required after 12 months

All of the following:

- 1 Height velocity is greater than or equal to 50th percentile (adjusted for bone age/pubertal status if appropriate) as calculated over 6 to 12 months using the standards of Tanner and Davies (1985); and
- 2 Height velocity is greater than or equal to 2 cm per year as calculated over six months; and
- 3 Current bone age is 14 years or under (female patients) or 16 years or under (male patients); and
- 4 No serious adverse effect that the patient's specialist considers is likely to be attributable to growth hormone treatment has occurred.

Initiation - short stature due to chronic renal insufficiency

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

Re-assessment required after 12 months

All of the following:

- 1 The patient's height is more than 2 standard deviations below the mean; and
- 2 Height velocity is < 25th percentile (adjusted for bone age/pubertal status if appropriate) as calculated over 6 to 12 months using the standards of Tanner and Davies (1985); and</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

HORMONE PREPARATIONS

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

continued...

- 7 The patient has not received renal transplantation since starting growth hormone treatment; and
- 8 If the patient requires transplantation, growth hormone prescription should cease before transplantation and a new application should be made after transplantation based on the above criteria.

Initiation - Prader-Willi syndrome

Endocrinologist or paediatric endocrinologist

Re-assessment required after 12 months

All of the following:

- 1 The patient has a diagnosis of Prader-Willi syndrome that has been confirmed by genetic testing or clinical scoring criteria; and
- 2 The patient is aged six months or older; and
- 3 A current bone age is < 14 years (female patients) or < 16 years (male patients); and
- 4 Sleep studies or overnight oximetry have been performed and there is no obstructive sleep disorder requiring treatment, or if an obstructive sleep disorder is found, it has been adequately treated under the care of a paediatric respiratory physician and/or ENT surgeon; and
- 5 Either:
 - 5.1 Both:
 - 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

HORMONE PREPARATIONS

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

continued...

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

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

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

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

Continuation - adults and adolescents

Endocrinologist or paediatric endocrinologist

Re-assessment required after 12 months

Either:

- 1 All of the following:
 - 1.1 The patient has been treated with somatropin for < 12 months; and
 - 1.2 There has been an improvement in the Quality of Life Assessment defined as a reduction of at least 8 points on the Quality of Life Assessment of Growth Hormone Deficiency in Adults (QoL-AGHDA®) score from baseline; and
 - 1.3 Serum IGF-I levels have increased to within ±1SD of the mean of the normal range for age and sex; and
 - 1.4 The dose of somatropin does not exceed 0.7 mg per day for male patients, or 1 mg per day for female patients; or
- 2 All of the following:
 - 2.1 The patient has been treated with somatropin for more than 12 months; and
 - 2.2 The patient has not had a deterioration in Quality of Life defined as a 6 point or greater increase from their lowest QoL-AGHDA® score on treatment (other than due to obvious external factors such as external stressors); and
 - 2.3 Serum IGF-I levels have continued to be maintained within ±1SD of the mean of the normal range for age and sex (other than for obvious external factors); and
 - 2.4 The dose of somatropin has not exceeded 0.7 mg per day for male patients or 1 mg per day for female patients.

Thyroid and Antithyroid Preparations

CARRIMAZOI F

Tab 5 mg

IODINE

Soln BP 50 mg per ml

LEVOTHYROXINE

Tab 25 mcg

Tab 50 mcg

Tab 100 mcg

LIOTHYRONINE SODIUM

Tab 20 mcg

→ Restricted (RS1301)

Initiation

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

Inj 20 mcg vial

Inj 100 mcg vial

POTASSIUM IODATE

Tab 170 mg

POTASSIUM PERCHLORATE

Cap 200 mg

HORMONE PREPARATIONS

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
PROPYLTHIOURACIL - Restricted see terms below Tab 50 mg	35.00	100	PTU
→ Restricted (RS1276) Initiation			
D-th-			

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.

PROTIRELIN

Inj 100 mcg per ml, 2 ml ampoule

Vasopressin Agents

ARGIPRESSIN [VASOPRESSIN] Inj 20 u per ml, 1 ml ampoule				
DESMOPRESSIN Wafer 120 mcg	47.00	30	Minirin Melt	
DESMOPRESSIN ACETATE Tab 100 mcg	25.00	30	Minirin	
Toh 200 mag	E / / E	20	Minirin	

Tab 200 mcg54.	.45	30
Nasal spray 10 mcg per dose - 1% DV Nov-20 to 202327.	.95	6 ml
Inj 4 mcg per ml, 1 ml ampoule		
Inj 15 mcg per ml, 1 ml ampoule		

Desmopressin-PH&T

Nasal drops 100 mcg per ml

T	Εŀ	₹LI	PI	RI	ES	SI	N

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 (ex man. excl. (\$	GST) Per	Brand or Generic Manufacturer
Antibacterials			
Aminoglycosides			
AMIKACIN - Restricted see terms below			
Inj 5 mg per ml, 10 ml syringe Inj 5 mg per ml, 5 ml syringe	10.50	1	Diamad
Inj 15 mg per ml, 5 ml syringe	10.30	1	Biomed
■ 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 specia	alist		
GENTAMICIN SULPHATE Inj 10 mg per ml, 1 ml ampoule	25.00	5	DBL Gentamicin
Inj 40 mg per ml, 2 ml ampoule		10	Pfizer
PAROMOMYCIN – Restricted see terms below			
■ Cap 250 mg	126.00	16	Humatin
Restricted (RS1603)	1		
Clinical microbiologist, infectious disease specialist or gastroenterologis STREPTOMYCIN SULPHATE – Restricted see terms below	τ		
Inj 400 mg per ml, 2.5 ml ampoule			
⇒ Restricted (RS1043)			
Clinical microbiologist, infectious disease specialist or respiratory special	alist		
TOBRAMYCIN			
Powder			
→ Restricted (RS1475) Initiation			
For addition to orthopaedic bone cement.			
Inj 40 mg per ml, 2 ml vial − 1% DV Sep-18 to 2021	15.00	5	Tobramycin Mylan
→ Restricted (RS1044)			, ,
Clinical microbiologist, infectious disease specialist or respiratory special	alist		
■ Inj 100 mg per ml, 5 ml vial			
Restricted (RS1044)	.1:1		
Clinical microbiologist, infectious disease specialist or respiratory special		FC dage	TODI
■ Solution for inhalation 60 mg per ml, 5 ml − 1% DV May-21 to 202	395.00	56 dose	TOBI Tobramycin BNM
→ Restricted (RS1435)	000.00		robianiyoni bitin
Initiation			
Patient has cystic fibrosis.			
(TOBI Solution for inhalation 60 mg per ml, 5 ml to be delisted 1 May 20	021)		
Carbapenems			
ERTAPENEM - Restricted see terms below			_
Inj 1 g vial – 1% DV Aug-19 to 2022	70.00	1	Invanz
→ Restricted (RS1045) Clinical microbiologist or infectious disease specialist			
IMIPENEM WITH CILASTATIN – Restricted see terms on the next page	ne		
Inj 500 mg with 500 mg cilastatin vial – 1% DV Jul-19 to 2022		1	Imipenem+Cilastatin
			RBX

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

		rice excl. GST) \$	Per	Brand or Generic Manufacturer
→ Restricted (RS1046)				
Clinical microbiologist or infectious disease specialist				
MEROPENEM – Restricted see terms below				
Inj 500 mg vial – 1% DV Apr-21 to 2023			1	Meropenem Ranbaxy
		33.92	10	Meropenem-AFT
Inj 1 g vial - 1% DV Apr-21 to 2023			1	Meropenem Ranbaxy
Meropenem Ranbaxy Inj 500 mg vial to be delisted 1 April 2021) Meropenem Ranbaxy Inj 1 g vial to be delisted 1 April 2021) → Restricted (RS1047) Clinical microbiologist or infectious disease specialist		45.04	10	Meropenem-AFT
Cephalosporins and Cephamycins - 1st Generation	l			
EFALEXIN				
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			100 ml	Cefalexin Sandoz
CEFAZOLIN				
Inj 500 mg vial – 1% DV Nov-20 to 2023		3.39	5	AFT
Inj 1 g vial – 1% DV Nov-20 to 2023			5	AFT
Cephalosporins and Cephamycins - 2nd Generation	n			
CEFACLOR				
		04.70	100	Panhavy Cafaalar
Cap 250 mg - 1% DV Oct-19 to 2022			100 ml	Ranbaxy-Cefactor Ranbaxy-Cefactor
		3.33	100 1111	nalibaxy-celacioi
CEFOXITIN				
Inj 1 g vial				
CEFUROXIME				
Tab 250 mg - 1% DV Feb-20 to 2022			50	Zinnat
Inj 750 mg vial - 1% DV Jun-21 to 2023		9.85	10	Cefuroxime Actavis
		8.59		Cefuroxime-AFT
Inj 1.5 g vial – 1% DV Jun-21 to 2023			10	Cefuroxime Actavis
Cofuravima Actoria Ini 750 ma vial to be delicted 1. June 2021		13.69		Cefuroxime-AFT
Cefuroxime Actavis Inj 750 mg vial to be delisted 1 June 2021) Cefuroxime Actavis Inj 1.5 g vial to be delisted 1 June 2021)				
Cephalosporins and Cephamycins - 3rd Generation	1			
CEFOTAXIME				
		1.90	1	Cefotaxime Sandoz
Inj 500 mg vial		45.00	10	DBL Cefotaxime
Inj 500 mg vial				
Inj 1 g vial – 1% DV Nov-20 to 2023				
Inj 1 g vial - 1% DV Nov-20 to 2023 CEFTAZIDIME - Restricted see terms below		2.69	1	Ceftazidime-AFT
Inj 1 g vial – 1% DV Nov-20 to 2023 EFTAZIDIME – Restricted see terms below		2.69	1	Ceftazidime-AFT
Inj 1 g vial − 1% DV Nov-20 to 2023 EFTAZIDIME − Restricted see terms below Inj 1 g vial − 1% DV Dec-20 to 2023		2.69	1	Ceftazidime-AFT
Inj 1 g vial − 1% DV Nov-20 to 2023 CEFTAZIDIME − Restricted see terms below Inj 1 g vial − 1% DV Dec-20 to 2023 Restricted (RS1048) Clinical microbiologist, infectious disease specialist or respiratory specialist		2.69	1	Ceftazidime-AFT
Inj 1 g vial – 1% DV Nov-20 to 2023 CEFTAZIDIME – Restricted see terms below I Inj 1 g vial – 1% DV Dec-20 to 2023	cialist		1	Ceftazidime-AFT Ceftriaxone-AFT
Inj 1 g vial − 1% DV Nov-20 to 2023 CEFTAZIDIME − Restricted see terms below Inj 1 g vial − 1% DV Dec-20 to 2023 → Restricted (RS1048) Clinical microbiologist, infectious disease specialist or respiratory spece	cialist	0.89		



	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Cephalosporins and Cephamycins - 4th Generatio	n		
CEFEPIME – Restricted see terms below Inj 1 g vial − 1% DV Sep-18 to 2021 Inj 2 g vial − 1% DV Sep-18 to 2021 Restricted (RS1049) Clinical microbiologist or infectious disease specialist		1 1	Cefepime-AFT Cefepime-AFT
Cephalosporins and Cephamycins - 5th Generatio	n		
CEFTAROLINE FOSAMIL – Restricted see terms below	1 505 00	10	Zinforo

→ 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

ΑZI	THROMYCIN - Restricted see terms below			
t	Tab 250 mg - 1% DV Sep-18 to 2021	8.19	30	Apo-Azithromycin
t	Tab 500 mg - 1% DV Sep-18 to 2021	0.93	2	Apo-Azithromycin
t	Grans for oral liq 200 mg per 5 ml (40 mg per ml) - 1% DV Dec-18			
	to 2021	14.38	15 ml	Zithromax
=	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.

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

continued...

Continuation - non-cystic fibrosis bronchiectasis*

Respiratory specialist or paediatrician

Re-assessment required after 12 months

All of the following:

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

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

Initiation - other indications

Re-assessment required after 5 days

For any other condition.

Continuation - other indications

Re-assessment required after 5 days

For any other condition.

CLARITHROMYCIN - Restricted see terms below

1	Tab 250 mg	.3.98	14	Apo-Clarithromycin
t	Tab 500 mg	10.40	14	Apo-Clarithromycin
	Grans for oral liq 50 mg per ml19		50 ml	Klacid
	Inj 500 mg vial - 1% DV Dec-20 to 2023		1	Martindale
	Postricted (RS1700)			

→ Restricted (RS1709)

Initiation - Tab 250 mg and oral liquid

Any of the following:

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

Initiation - Tab 500 mg

Helicobacter pylori eradication.

Initiation - Infusion

Any of the following:

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

ERYTHROMYCIN (AS ETHYLSUCCINATE)

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

ERYTHROMYCIN (AS LACTOBIONATE)

Erythrocin IV

- ERYTHROMYCIN (AS STEARATE) Restricted: For continuation only
- → Tab 250 mg
- → Tab 500 mg

ROXITHROMYCIN - Some items restricted see terms on the next page Tah diengreihle 50 mg

•	rab dispersible 30 mg	10	Tullue D
	Tab 150 mg - 1% DV Sep-19 to 2022	50	Arrow-Roxithromycin
	Tab 300 mg - 1% DV Sep-19 to 2022	50	Arrow-Roxithromycin

0 00

Dulida D



Price (ex man. excl. GST)

Per

Brand or Generic Manufacturer

→ Restricted (RS1569)

Initiation

Only for use in patients under 12 years of age.

_				
D	Δn	iici	llin	

AMOXICILLIN			
Cap 250 mg - 1% DV Apr-20 to 2022		500	Alphamox
Cap 500 mg - 1% DV Apr-20 to 2022		500	Alphamox
Grans for oral liq 125 mg per 5 ml - 1% DV Nov-20 to 2023		100 ml	Alphamox 125
Grans for oral liq 250 mg per 5 ml - 1% DV Nov-20 to 2023	1.73	100 ml	Alphamox 250
Inj 250 mg vial		10	Ibiamox
Inj 500 mg vial	12.41	10	Ibiamox
Inj 1 g vial	17.29	10	Ibiamox
AMOXICILLIN WITH CLAVULANIC ACID			
Tab 500 mg with clavulanic acid 125 mg	1.88	20	Augmentin
Grans for oral liq 25 mg with clavulanic acid 6.25 mg per ml		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		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
	044.30	10	DICIIIII LA
BENZYLPENICILLIN SODIUM [PENICILLIN G]	44.00	40	•
Inj 600 mg (1 million units) vial - 1% DV Nov-20 to 2023	11.09	10	Sandoz
FLUCLOXACILLIN			
Cap 250 mg - 1% DV Sep-18 to 2021		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		100 ml	AFT
Grans for oral liq 50 mg per ml - 1% DV Oct-18 to 2021		100 ml	AFT
Inj 250 mg vial	9.00	10	Flucloxin
Inj 500 mg vial		10	Flucloxin
Inj 1 g vial - 1% DV Nov-20 to 2023	5.70	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 liq 125 mg per 5 ml - 1% DV Jan-20 to 2022		100 ml	AFT
Grans for oral lig 250 mg per 5 ml - 1% DV Jan-20 to 2022		100 ml	AFT
PIPERACILLIN WITH TAZOBACTAM - Restricted see terms below			
Inj 4 g with tazobactam 0.5 g vial	20 00	10	PipTaz Sandoz
* III] 4 g wiiii tazobactaiii 0.5 g viai	30.00	10	PiperTaz Sandoz
→ Restricted (RS1053)			riperraz sanu02
Clinical microbiologist, infectious disease specialist or respiratory specialist			
PROCAINE PENICILLIN			
	100 50	-	Cilianian
Inj 1.5 g in 3.4 ml syringe	123.50	5	Cilicaine
TICADCII I IN WITH CLAVIII ANIC ACID. Postriotod con terms below			

TICARCILLIN WITH CLAVULANIC ACID - Restricted see terms below

Inj 3 g with clavulanic acid 0.1 mg vial

→ Restricted (RS1054)

Clinical microbiologist, infectious disease specialist or respiratory specialist

	Price (ex man. excl. GST)	Per	Brand or Generic Manufacturer
			manada o
Quinolones			
CIPROFLOXACIN - Restricted see terms below			
↓ Tab 250 mg − 1% DV Nov-20 to 2023	2.42	28	Cipflox
■ Tab 500 mg - 1% DV Nov-20 to 2023	3.40	28	Cipflox
↓ Tab 750 mg − 1% DV Nov-20 to 2023		28	Cipflox
■ Oral lig 50 mg per ml			•
■ Oral lig 100 mg per ml			
Inj 2 mg per ml, 100 ml bag − 1% DV Oct-18 to 2021	68.20	10	Cipflox
→ Restricted (RS1055)			•
Clinical microbiologist or infectious disease specialist			
MOXIFLOXACIN - Restricted see terms below			
■ Tab 400 mg - 1% DV Dec-20 to 2023	42.00	5	Avelox
Inj 1.6 mg per ml, 250 ml bottle − 1% DV Apr-20 to 2022		1	Moxifloxacin Kabi
→ Restricted (RS1644)			

Initiation - Mycobacterium infection

Infectious disease specialist, clinical microbiologist or respiratory 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.

NO	RF	:LC	ΙXΑ	CII
INO	u u	-		

Price Brand or (ex man. excl. GST) Generic Per Manufacturer **Tetracyclines** DEMECLOCYCLINE HYDROCHLORIDE Tab 150 mg Cap 150 mg Cap 300 mg DOXYCYCLINE → Tab 50 mg - Restricted: For continuation only Tab 100 mg64.43 500 Doxine Inj 5 mg per ml, 20 ml vial MINOCYCLINE Tab 50 mg → Cap 100 mg - Restricted: For continuation only TETRACYCI INF 28 Accord Cap 500 mg TIGECYCLINE - Restricted see terms below Inj 50 mg vial → Restricted (RS1059) Clinical microbiologist or infectious disease specialist Other Antibacterials AZTREONAM - Restricted see terms below ■ Inj 1 g vial364.92 10 Azactam → Restricted (RS1277) Clinical microbiologist or infectious disease specialist CHI ORAMPHENICOL - Restricted see terms below Inj 1 q vial → Restricted (RS1277) Clinical microbiologist or infectious disease specialist CLINDAMYCIN - Restricted see terms below 24 Dalacin C Oral lig 15 mg per ml 10 Dalacin C → Restricted (RS1061) Clinical microbiologist or infectious disease specialist COLISTIN SULPHOMETHATE [COLESTIMETHATE] - Restricted see terms below 1 Colistin-Link → Restricted (RS1062) Clinical microbiologist, infectious disease specialist or respiratory specialist DAPTOMYCIN - Restricted see terms below 1 Cubicin → Restricted (RS1063) Clinical microbiologist or infectious disease specialist FOSFOMYCIN - Restricted see terms below ■ Powder for oral solution. 3 g sachet e.a. UroFos ⇒ Restricted (RS1315) Clinical microbiologist or infectious disease specialist

	Price		Brand or
	(ex man. excl. GST		Generic
	\$	Per	Manufacturer
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	553.77	10	Zyvox
	1,879.00	150 ml	Zyvox
Inj 2 mg per ml, 300 ml bottle − 1% DV Feb-19 to 2021	18.50	1	Linezolid Kabi
⇒ Restricted (RS1066)			
Clinical microbiologist or infectious disease specialist			
METHENAMINE (HEXAMINE) HIPPURATE			
Tab 1 g	40.01	100	Hiprex
NITROFURANTOIN			'
Tab 50 mg - 1% DV Apr-19 to 2021	22 20	100	Nifuran
Tab 100 mg - 1% DV Apr-19 to 2021		100	Nifuran
•		100	Titlian and
PIVMECILLINAM – Restricted see terms below			
↓ Tab 200 mg → Restricted (RS1322)			
Clinical microbiologist or infectious disease specialist			
•			
SODIUM FUSIDATE [FUSIDIC ACID] – Restricted see terms below	24.50	10	Fueidin
	34.50	12	Fucidin
Clinical microbiologist or infectious disease specialist			
SULPHADIAZINE – Restricted see terms below			
Tab 500 mg			
→ Restricted (RS1067) Clinical microbiologist, infectious disease specialist or maternal-foetal m	adiaina anasialist		
,	leuicine specialist		
TEICOPLANIN – Restricted see terms below	50.50		
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	40.50	50	TUD
Tab 300 mg - 1% DV Oct-18 to 2021	16.50	50	TMP
TRIMETHOPRIM WITH SULPHAMETHOXAZOLE [CO-TRIMOXAZOLE	∃]		
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			
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

- Tab 200 mg
- → Restricted (RS1410)

Oncologist

Polyene Antimycotics

AMPHOTERICIN B

→ Restricted (RS1071)

Initiation

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

- 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

FLUCONAZOLE - Restricted see terms below			
Cap 50 mg − 1% DV Nov-20 to 2023	2.75	28	Mylan
	0.65	1	Mylan
Cap 200 mg − 1% DV Nov-20 to 2023		28	Mylan
■ Oral liquid 50 mg per 5 ml		35 ml	Diflucan
Inj 2 mg per ml, 50 ml vial − 1% DV Oct-19 to 2022	2.80	1	Fluconazole-Claris
Inj 2 mg per ml, 100 ml vial − 1% DV Oct-19 to 2022	3.45	1	Fluconazole-Claris
→ Restricted (RS1072)			
Consultant			
ITRACONAZOLE - Restricted see terms below			
	4.27	15	Itrazole
■ Oral liquid 10 mg per ml			
→ Restricted (RS1073)			
Clinical immunologist, clinical microbiologist, dermatologist or infectious dise	ase specialist		
POSACONAZOLE - Restricted see terms on the next page			
	869.86	24	Noxafil
■ Oral liq 40 mg per ml	761.13	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 2021 1,437.00	70 ml	Vfend
_	Inj 200 mg vial - 1% DV Oct-19 to 2022	1	Neo Health

⇒ Restricted (RS1075)

Initiation - Proven or probable aspergillus infection

Clinical microbiologist, haematologist or infectious disease specialist

Both:

- 1 Patient is immunocompromised; and
- 2 Patient has proven or probable invasive aspercillus 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	x man. exc	I. 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

t	Tab 25 mg268.50	100	Dapsone
t	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		Brand or	
	(ex man. excl. GST	Γ) Per	Generic Manufacturer	
PARA-AMINOSALICYLIC ACID – Restricted see terms below	<u> </u>			
Grans for oral liq 4 g	280.00	30	Paser	
→ Restricted (RS1083)				
Clinical microbiologist, infectious disease specialist or respiratory special	cialist			
PROTIONAMIDE - Restricted see terms below				
■ Tab 250 mg	305.00	100	Peteha	
→ Restricted (RS1084)				
Clinical microbiologist, infectious disease specialist or respiratory spec	ialist			
PYRAZINAMIDE - Restricted see terms below				
↓ Tab 500 mg				
Restricted (RS1085)				
Clinical microbiologist, infectious disease specialist or respiratory spec	alist			
RIFABUTIN – Restricted see terms below	222.75			
Cap 150 mg	299.75	30	Mycobutin	
→ Restricted (RS1086) Clinical microbiologist, gastroenterologist, infectious disease specialist	t or reeniratory enec	ialict		
RIFAMPICIN – Restricted see terms below	. or respiratory speci	ialist		
■ Cap 150 mg - 1% DV Nov-20 to 2023	58 54	100	Rifadin	
■ Cap 300 mg - 1% DV Nov-20 to 2023		100	Rifadin	
■ Oral liq 100 mg per 5 ml − 1% DV Nov-20 to 2023		60 ml	Rifadin	
Inj 600 mg vial − 1% DV Nov-20 to 2023		1	Rifadin	
→ Restricted (RS1087)				

Antiparasitics

Anthelmintics

ALBENDAZOLE - Restricted see terms below

Tab 200 mg

■ Tab 400 mg

→ Restricted (RS1088)

Clinical microbiologist or infectious disease specialist

IVERMECTIN - Restricted see terms below

→ Restricted (RS1283)

Clinical microbiologist, dermatologist or infectious disease specialist

MEBENDAZOLE

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

Oral liq 100 mg per 5 ml

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

PRAZIQUANTEL

Tab 600 mg

Antiprotozoals

ARTEMETHER WITH LUMEFANTRINE - Restricted see terms on the next page

■ Tab 20 mg with lumefantrine 120 mg

Stromectol

Price Brand or (ex man. excl. GST) Generic Per Manufacturer \$ → Restricted (RS1090) Clinical microbiologist or infectious disease specialist ARTESUNATE - Restricted see terms below Inj 60 mg vial → Restricted (RS1091) Clinical microbiologist or infectious disease specialist ATOVAQUONE WITH PROGUANIL HYDROCHLORIDE - Restricted see terms below 12 Malarone Junior Tab 250 mg with proguanil hydrochloride 100 mg......64.00 12 Malarone ⇒ Restricted (RS1092) Clinical microbiologist or infectious disease specialist CHLOROQUINE PHOSPHATE - Restricted see terms below → Restricted (RS1093) Clinical microbiologist, dermatologist, infectious disease specialist or rheumatologist MEFLOQUINE - Restricted see terms below → Restricted (RS1094) Clinical microbiologist, dermatologist, infectious disease specialist or rheumatologist **METRONIDAZOLE** 250 Metrogyl 21 Metrogyl 100 ml Flagyl-S 100 ml AFT 20 Colpocin-T Inj 5 mg per ml, 100 ml bag - 1% DV Feb-21 to 2023......27.50 10 Baxter Suppos 500 mg24.48 10 Flagyl (AFT Injection 5 mg per ml. 100 ml bottle to be delisted 1 February 2021) (Colpocin-T Inj 5 mg per ml, 100 ml bottle to be delisted 1 February 2021) NITAZOXANIDE - Restricted see terms below 30 Alinia ■ Oral lig 100 mg per 5 ml → Restricted (RS1095) Clinical microbiologist or infectious disease specialist **ORNIDAZOLE** Tab 500 mg32.95 Arrow-Ornidazole 10 PENTAMIDINE ISETHIONATE - Restricted see terms below Inj 300 mg vial − 1% DV Nov-19 to 2022......216.00 5 **Pentacarinat** → Restricted (RS1096) Clinical microbiologist or infectious disease specialist PRIMAQUINE - Restricted see terms below Tab 15 mg → Restricted (RS1097) Clinical microbiologist or infectious disease specialist PYRIMETHAMINE - Restricted see terms below Tab 25 mg → Restricted (RS1098) Clinical microbiologist, infectious disease specialist or maternal-foetal medicine specialist

			INFECTIONS
	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 SPIRAMYCIN - Restricted see terms below Tab 500 mg Restricted (RS1101) Maternal-foetal medicine specialist	61.91	500	Q 300
Antiretrovirals			
Non-Nucleoside Reverse Transcriptase Inhibitors			
→ Restricted (RS1571)			

Initiation - Confirmed HIV

Patient has confirmed HIV infection.

Initiation - Prevention of maternal transmission

Fither:

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

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

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

Initiation - Percutaneous exposure

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

EFAVIRENZ - Restricted see terms above		
Tab 200 mg	90	Stocrin
1 Tab 600 mg	30	Stocrin
1 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)

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

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

Initiation - Percutaneous exposure

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

ABACAVIR SUI PHATE - Restricted see terms above

Tab 300 mg - 1% DV Jul-19 to 2022 Oral liq 20 mg per ml		60 240 ml	Ziagen Ziagen
ABACAVIR SULPHATE WITH LAMIVUDINE - Restricted see terms above 1 Tab 600 mg with lamivudine 300 mg - 1% DV Jul-19 to 2022	63.00	30	Kivexa
EFAVIRENZ WITH EMTRICITABINE AND TENOFOVIR DISOPROXIL − Res 1 Tab 600 mg with emtricitabine 200 mg and tenofovir disoproxil 245 mg (300 mg as a maleate) − 1% DV Jun-19 to 2022		erms above	Mylan
EMTRICITABINE - Restricted see terms above Cap 200 mg - 1% DV Jul-19 to 2022	307.20	30	Emtriva

	ATT HOTT A DITAL	ricotrioted occ territo above			
t	Cap 200 mg -	- 1% DV Jul-19 to 2022	307.20	30	Emtriva

I AMIVUDINE - Restricted see terms above 60 Lamivudine

Alphapharm

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

ZIDOVUDINE [AZT] - Restricted see terms above

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

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

Protease Inhibitors

→ Restricted (RS1573)

Initiation - Confirmed HIV

Patient has confirmed HIV infection.

Initiation - Prevention of maternal transmission

Fither:

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

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

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

Initiation - Percutaneous exposure

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

ATAZANAVIR SULPHATE – Restricted see terms above			
t Cap 150 mg - 1% DV Jun-19 to 2022	141.68	60	Teva
t Cap 200 mg - 1% DV Jun-19 to 2022	188.91	60	Teva
DARUNAVIR - Restricted see terms above			
1 Tab 400 mg − 1% DV Apr-21 to 2023	132.00	60	Darunavir Mylan
	335.00		Prezista
1 Tab 600 mg − 1% DV Apr-21 to 2023	196.65	60	Darunavir Mylan
	476.00		Prezista
(Prezista Tab 400 mg to be delisted 1 April 2021)			
(Prezista Tab 600 mg to be delisted 1 April 2021)			
INDINAVIR - Restricted see terms above			

Cap 200 mg

Cap 400 mg

, ,			
LOPINAVIR WITH RITONAVIR - Restricted see terms above			
t Tab 100 mg with ritonavir 25 mg	183.75	60	Kaletra
t Tab 200 mg with ritonavir 50 mg		120	Kaletra
1 Oral liq 80 mg with ritonavir 20 mg per ml		300 ml	Kaletra
RITONAVIR - Restricted see terms above			
1 Tab 100 mg − 1% DV Jul-19 to 2022	43.31	30	Norvir

Strand Transfer Inhibitors

→ Restricted (RS1574)

Initiation - Confirmed HIV

Patient has confirmed HIV infection.

Initiation - Prevention of maternal transmission

Either:



INFECTIONS			
	Price (ex man. excl. GS	T) Per	Brand or Generic Manufacturer
continued 1 Prevention of maternal foetal transmission; or 2 Treatment of the newborn for up to eight weeks.			
Initiation – Post-exposure prophylaxis following non-occupational Both:	exposure to HIV		
1 Treatment course to be initiated within 72 hours post exposure;2 Any of the following:	and		
 2.1 Patient has had unprotected receptive anal intercourse w 2.2 Patient has shared intravenous injecting equipment with 2.3 Patient has had non-consensual intercourse and the clini prophylaxis is required. 	a known HIV posit	ive person;	or
Initiation – Percutaneous exposure Patient has percutaneous exposure to blood known to be HIV positive.			
DOLUTEGRAVIR - Restricted see terms on the previous page 1 Tab 50 mg	1,090.00	30	Tivicay
RALTEGRAVIR POTASSIUM – Restricted see terms on the previous 1 Tab 400 mg 1 Tab 600 mg	1,090.00	60 60	Isentress Isentress HD
Antivirals	,		
Hepatitis B			
ADEFOVIR DIPIVOXIL - Restricted see terms below I Tab 10 mg	670.00	30	Hepsera
Gastroenterologist or infectious disease specialist All of the following:			
 Patient has confirmed Hepatitis B infection (HBsAg+); and Documented resistance to lamivudine defined as: Patient has raised serum ALT (> 1 × ULN); and Patient has HBV DNA greater than 100,000 copies per mL, or vi Detection of M204I or M204V mutation; and 	ral load greater tha	an or equal	to 10-fold over nadir; and
5 Either: 5.1 Both:			
5.1.1 Patient is cirrhotic; and5.1.2 Adefovir dipivoxil to be used in combination with la5.2 Both:	amivudine; or		
5.2.1 Patient is not cirrhotic; and 5.2.2 Adefovir dipivoxil to be used as monotherapy.			
ENTECAVIR Tab 0.5 mg - 1% DV Nov-18 to 2021	52.00	30	Entecavir Sandoz
LAMIVUDINE Tab 100 mg - 1% DV Nov-20 to 2023 Oral liq 5 mg per ml		28 240 ml	Zetlam Zeffix

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

Tenofovir Disoproxil

Teva

30

TENOFOVIR DISOPROXIL

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

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

Hepatitis C

GLECAPREVIR WITH PIBRENTASVIR

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

Tab 100 mg with pibrentasvir 40 mg24,750.00 84 Maviret

LEDIPASVIR WITH SOFOSBUVIR - Restricted see terms below

→ Restricted (RS1528)

Initiation

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

Herpesviridae

ACICLOVIR

Tab dispersible 200 mg - 1% DV Oct-19 to 2022	1.60	25	Lovir
Tab dispersible 400 mg - 1% DV Oct-19 to 2022	5.38	56	Lovir
Tab dispersible 800 mg - 1% DV Oct-19 to 2022	5.98	35	Lovir
Inj 250 mg vial - 1% DV Sep-18 to 2021	9.60	5	Aciclovir-Baxter
, ,			Aciclovir-Claris

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

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
 380.00
 5
 Cymevene

 → Restricted (RS1110)
 5
 Cymevene

Clinical microbiologist or infectious disease specialist

VALACICLOVIR

 Tab 500 mg
 - 1% DV Sep-18 to 2021
 5.75
 30
 Vaclovir

 Tab 1,000 mg
 - 1% DV Sep-18 to 2021
 11.35
 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:



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

continued...

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

Initiation - Cytomegalovirus in immunocompromised patients

Both:

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

HIV Prophylaxis and Treatment

EMTRICITABINE WITH TENOFOVIR DISOPROXIL - Restricted see terms below

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

- 1% DV Jun-19 to 202261.15 30 Teva

→ 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
- - 6.1 All of the following:

|--|

continued...

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

Continuation - Pre-exposure prophylaxis

Re-assessment required after 3 months

All of the following:

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

Influenza

OSELTAMIVIR - Restricted see terms below

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

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

Initiation

Either:

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



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

7ANAMIVIR

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

- ⇒ Restricted (RS1369)

Initiation

Fither:

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

Immune Modulators

INTERFERON ALFA-2B

Inj 18 m iu, 1.2 ml multidose pen

Inj 30 m iu, 1.2 ml multidose pen

Ini 60 m iu. 1.2 ml multidose pen

INTERFERON GAMMA - Restricted see terms below

- Inj 100 mcg in 0.5 ml vial
- → Restricted (RS1113)

Initiation

Patient has chronic granulomatous disease and requires interferon gamma.

PEGYLATED INTERFERON ALFA-2A - Restricted see terms below

→ Restricted (RS1782)

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 Fither:
 - 3.1 Patient has responder relapsed; or
 - 3.2 Patient was a partial responder; and
- 4 Patient is to be treated in combination with boceprevir.

Price		Brand or
(ex man. excl. GST	1	Generic
\$	Per	Manufacturer

continued...

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

Gastroenterologist, infectious disease specialist or general physician

Limited to 48 weeks treatment

All of the following:

- 1 Patient has chronic hepatitis C, genotype 1; and
- 2 Patient has had previous treatment with pegylated interferon and ribavirin; and
- 3 Any of the following:
 - 3.1 Patient has responder relapsed; or
 - 3.2 Patient was a partial responder; or
 - 3.3 Patient received interferon treatment prior to 2004; and
- 4 Patient is to be treated in combination with boceprevir.

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

Limited to 6 months treatment

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

Initiation - Hepatitis B

Gastroenterologist, infectious disease specialist or general physician

Limited to 48 weeks treatment

All of the following:

- 1 Patient has confirmed Hepatitis B infection (HBsAg positive for more than 6 months); and
- 2 Patient is Hepatitis B treatment-naive; and
- 3 ALT > 2 times Upper Limit of Normal; and
- 4 HBV DNA < 10 log10 IU/ml; and
- 5 Either:
 - 5.1 HBeAg positive; or
 - 5.2 Serum HBV DNA greater than or equal to 2,000 units/ml and significant fibrosis (greater than or equal to Metavir Stage F2 or moderate fibrosis); and
- 6 Compensated liver disease: and
- 7 No continuing alcohol abuse or intravenous drug use; and
- 8 Not co-infected with HCV, HIV or HDV; and
- 9 Neither ALT nor AST > 10 times upper limit of normal; and
- 10 No history of hypersensitivity or contraindications to pegylated interferon.

Notes: Approved dose is 180 mcg once weekly.

The recommended dose of Pegylated Interferon alfa-2a is 180 mcg once weekly.

In patients with renal insufficiency (calculated creatinine clearance less than 50ml/min), Pegylated Interferon alfa-2a dose should be reduced to 135 mcg once weekly.

In patients with neutropaenia and thrombocytopaenia, dose should be reduced in accordance with the datasheet guidelines.

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

Initiation - myeloproliferative disorder or cutaneous T cell lymphoma

Re-assessment required after 12 months

Any of the following:

- 1 Patient has a cutaneous T cell lymphoma*; or
- 2 All of the following:
 - 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 Roth
 - 3.1 Patient has a myeloproliferative disorder; and



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

continued...

3.2 Patient is pregnant, planning pregnancy or lactating.

Continuation - myeloproliferative disorder or cutaneous T cell lymphoma

Re-assessment required after 12 months

All of the following:

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

Note: Indications marked with * are unapproved indications

Initiation - ocular surface squamous neoplasia

Ophthalmologist

Re-assessment required after 12 months

Patient has ocular surface squamous neoplasia*.

Continuation - ocular surface squamous neoplasia

Ophthalmologist

Re-assessment required after 12 months

The treatment remains appropriate and patient is benefitting from treatment.

Note: Indications marked with * are unapproved indications

AstraZeneca

Max Health

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.

NEOCTIONINE METH CHILEATE

NEOSTIGIVINE METILSOLFATE
Inj 2.5 mg per ml, 1 ml ampoule

NEOSTIGMINE METILSULFATE WITH GLYCOPYRRONIUM BROMIDE

Inj 2.5 mg with glycopyrronium bromide 0.5 mg per ml, 1 ml ampoule26.13
PYRIDOSTIGMINE BROMIDE

Tab 60 mg - 1% DV Nov-19 to 2022.......45.79 100 Mestinon

Antirheumatoid Agents

HYDROXYCHLOROQUINE - Restricted see terms below

→ Restricted (RS1776)

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); or

6.00

100

D-Penamine

5 Sarcoidosis (pulmonary and non-pulmonary).

10/ DV Dag 20 to 2022

LEFLUNOMIDE

1ab 10 fig - 1% by bec-20 to 2023	30	Alava
Tab 20 mg - 1% DV Dec-20 to 2023	30	Arava
PENICILLAMINE		
Tab 125 mg67.23	100	D-Penamine

Tab 250 mg110.12 SODIUM AUROTHIOMALATE

Inj 10 mg in 0.5 ml ampoule

Inj 20 mg in 0.5 ml ampoule

Ini 50 mg in 0.5 ml ampoule

Drugs Affecting Bone Metabolism

Bisphosphonates

		SODI	

Tab 70 mg - 1% DV Apr-19 to 2022	2.44	4	Fosamax
ALENDRONATE SODIUM WITH COLECALCIFEROL			

	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	17.05	1	Pamisol
RISEDRONATE SODIUM			
Tab 35 mg - 1% DV Oct-19 to 2022	3.10	4	Risedronate Sandoz
ZOLEDRONIC ACID			
■ Inj 5 mg per 100 ml, vial - 1% DV Oct-19 to 2022	60.00	100 ml	Aclasta
➡ Restricted (RS1663)			

Initiation - 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
\$ P6	er Manufacturer

continued...

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

continued...

- 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 - 1% DV Nov-20 to 2023	11.47	500	DP-Allopurinol
Tab 300 mg - 1% DV Nov-20 to 2023	28.57	500	DP-Allopurinol
BENZBROMARONE – Restricted: For continuation only → Tab 50 mg → Tab 100 mg	45.00	100	Benzbromaron AL 100
COLCHICINE			
Tab 500 mcg - 1% DV Jan-19 to 2021	9.58	100	Colgout
FEBUXOSTAT – Restricted see terms below			· ·
Tab 80 mg	39.50	28	Adenuric
■ Tab 120 mg Restricted (RS1760) Initiation	39.50	28	Adenuric

Initiation

Any specialist

Both:

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

Note: In chronic renal insufficiency, particularly when the glomerular filtration rate is 30 ml/minute or less, probenecid may not be effective. The efficacy and safety of febuxostat have not been fully evaluated in patients with severe renal impairment (creatinine clearance less than 30 ml/minute). No dosage adjustment of febuxostat is necessary in patients with mild or moderate renal impairment. Optimal treatment with allopurinol in patients with renal impairment is defined as treatment to the creatinine clearance-adjusted dose of allopurinol then, if serum urate remains greater than 0.36 mmol/l, a gradual increase of the dose of allopurinol to 600 mg or the maximum tolerated dose.

PROBENECID

Tab 500 mg

RASBURICASE - Restricted see terms below

- Ini 1.5 mg vial
- → Restricted (RS1016)

Haematologist

Muscle Relaxants and Related Agents

5	Tracrium
5	Tracrium
100	Pacifen
1	Lioresal Intrathecal
5	Medsurge
	5 100 1

	Price		Brand or
	(ex man. excl. GST)		Generic
	\$	Per	Manufacturer
CLOSTRIDIUM BOTULINUM TYPE A TOXIN			
Inj 100 u vial	467.50	1	Botox
Inj 300 u vial		1	Dysport
Inj 500 u vial	1,295.00	2	Dysport
DANTROLENE			
Cap 25 mg	97.50	100	Dantrium
Cap 50 mg		100	Dantrium
Inj 20 mg vial		6	Dantrium IV
MIVACURIUM CHLORIDE			
Inj 2 mg per ml, 5 ml ampoule	33.92	5	Mivacron
Inj 2 mg per ml, 10 ml ampoule		5	Mivacron
ORPHENADRINE CITRATE			
Tab 100 mg - 1% DV Jun-18 to 2021	18 54	100	Norflex
•	10.54	100	HOTTICA
PANCURONIUM BROMIDE			
Inj 2 mg per ml, 2 ml ampoule			
ROCURONIUM BROMIDE			
Inj 10 mg per ml, 5 ml ampoule - 1% DV Aug-20 to 2022	31.14	10	Hameln
SUXAMETHONIUM CHLORIDE			
Inj 50 mg per ml, 2 ml ampoule - 1% DV Feb-21 to 2023	78.00	50	AstraZeneca
•	23.40	10	Martindale
(AstraZeneca Inj 50 mg per ml, 2 ml ampoule to be delisted 1 February	2021)		
VECURONIUM BROMIDE			
Inj 10 mg vial			
ng ro nig van			

Reversers of Neuromuscular Blockade

SUGAMMADEX - Restricted see terms below			
Inj 100 mg per ml, 2 ml vial	1,200.00	10	Bridion
Inj 100 mg per ml, 5 ml vial	3,000.00	10	Bridion

⇒ 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	5.80	60	Celecoxib Pfizer
Cap 200 mg	3.30	30	Celecoxib Pfizer

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
ICLOFENAC 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		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	2.04	10	Voltaren
Suppos 25 mg	2.44	10	Voltaren
Suppos 50 mg	4.22	10	Voltaren
Suppos 100 mg	7.00	10	Voltaren
TORICOXIB - Restricted see terms below			
Tab 30 mg			
Tab 60 mg			
Tab 90 mg			
Tab 120 mg			
Restricted (RS1592)			
itiation			
or in-vivo investigation of allergy only.			
SUPROFEN			
	11 71	1 000	Deliava
Tab 200 mg ► Tab 400 mg - Restricted: For continuation only	11./1	1,000	Relieve
,			
Tab 600 mg – Restricted: For continuation only	F 00	20	Ihumunfam CD DNM
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	1.00	200 ml	Eulics
Inj 5 mg per ml, 2 ml ampoule			
Inj 10 mg per ml, 2 ml vial			
NDOMETHACIN			
Cap 25 mg			
Cap 50 mg			
Cap long-acting 75 mg			
Inj 1 mg vial			
Suppos 100 mg			
ETOPROFEN			
Cap long-acting 200 mg	12.07	28	Oruvail SR
EFENAMIC ACID – Restricted: For continuation only			
Cap 250 mg			
APROXEN Tob 250 mg 18/ DV Doc 18 to 2021	00.00	E00	Noflem 050
Tab 250 mg - 1% DV Dec-18 to 2021		500	Noflam 250
Tab 500 mg - 1% DV Dec-18 to 2021		250	Noflam 500
Tab long-acting 750 mg - 1% DV Oct-18 to 2021		28	Naprosyn SR 750
Tab long-acting 1 g - 1% DV Oct-18 to 2021	8.21	28	Naprosyn SR 1000
ARECOXIB			
Inj 40 mg vial	100.00	10	Dynastat
ULINDAC			
Tab 100 mg			
Tab 200 mg			
•			
NOXICAM	0.45	100	Tileatil
Tab 20 mg - 1% DV Oct-19 to 2022		100	Tilcotil
Inj 20 mg vial	9.95	1	AFT

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

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

Topical Products for Joint and Muscular Pain

CAPSAICIN - Restricted see terms below

↓ Crm 0.025% − **1% DV Apr-21 to 2023**......9.75 45 g **Zostrix**

→ 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

Movapo

Agents for Parkinsonism and Related Disorders

Agents for Essential Tremor, Chorea and Related Disorders

RILUZOLE - Restricted see terms below

↓ Tab 50 mg − **1% DV Aug-18 to 2021**.......130.00 56 **Rilutek**

→ 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.

TETRABENAZINE

Anticholinergics

BENZATROPINE MESYLATE

Tab 2 mg	7.99	60	Benztrop
Inj 1 mg per ml, 2 ml ampoule - 1% DV Dec-20 to 202395	5.00	5	Phebra

PROCYCLIDINE HYDROCHLORIDE

Tab 5 mg

Dopamine Agonists and Related Agents

AMANTADINE HYDROCHLORIDE	
AMANTADINE HYDROCHLORIDE	

Cap 100 mg38.24	60	Symmetrel
APOMORPHINE HYDROCHLORIDE		
Inj 10 mg per ml, 2 ml ampoule - 1% DV Jan-20 to 202359.50	5	Movapo

BROMOCRIPTINE

Tab 2.5 mg

Cap 5 mg

		Price excl. GST)	_	Brand or Generic
		\$	Per	Manufacturer
ENTACAPONE				
Tab 200 mg - 1% DV Sep-18 to 2021		.22.00	100	Entapone
LEVODOPA WITH BENSERAZIDE				
Tab dispersible 50 mg with benserazide 12.5 mg		. 13.25	100	Madopar Rapid
Cap 50 mg with benserazide 12.5 mg		.13.75	100	Madopar 62.5
Cap 100 mg with benserazide 25 mg		. 15.80	100	Madopar 125
Cap long-acting 100 mg with benserazide 25 mg		.22.85	100	Madopar HBS
Cap 200 mg with benserazide 50 mg		.26.25	100	Madopar 250
LEVODOPA WITH CARBIDOPA				
Tab 100 mg with carbidopa 25 mg - 1% DV Dec-20 to 2023		.21.11	100	Sinemet
Tab long-acting 100 mg with carbipoda 25 mg				
Tab long-acting 200 mg with carbidopa 50 mg - 1% DV Feb-21 to	2023	.43.65	100	Sinemet CR
Tab 250 mg with carbidopa 25 mg - 1% DV Dec-20 to 2023			100	Sinemet
PRAMIPEXOLE HYDROCHLORIDE				
Tab 0.25 mg - 1% DV Oct-19 to 2022		6.12	100	Ramipex
Tab 1 mg - 1% DV Oct-19 to 2022			100	Ramipex
-		0.7 0	100	пишрох
ROPINIROLE HYDROCHLORIDE		0.05	0.4	D !
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	1	152.38	100	Tasmar
Anaesthetics				
General Anaesthetics				
DESFLURANE				
Soln for inhalation 100%, 240 ml bottle	1.3	350.00	6	Suprane
DEXMEDETOMIDINE	,-			
Inj 100 mcg per ml, 2 ml vial – 1% DV Mar-21 to 2023		07.88	5	Dexmedetomidine-Teva
111 100 111cg per 1111, 2 1111 viai – 1/6 DV IMAI-21 to 2025		37.00 357.00	3	Precedex
(Precedex Inj 100 mcg per ml, 2 ml vial to be delisted 1 March 2021)		007.00		TIOOGGA
, , , , , , , , , , , , , , , , , , , ,				
ETOMIDATE				
Inj 2 mg per ml, 10 ml ampoule				
ISOFLURANE			_	
Soln for inhalation 100%, 250 ml bottle	1,0	020.00	6	Aerrane
KETAMINE				
Inj 1 mg per ml, 100 ml bag - 1% DV Feb-20 to 2022			5	Biomed
Inj 10 mg per ml, 10 ml syringe - 1% DV Feb-20 to 2022		.70.00	5	Biomed
Inj 100 mg per ml, 2 ml ampoule			5	Ketamine-Baxter
Inj 100 mg per ml, 2 ml vial - 1% DV Jan-19 to 2021		.31.50	5	Ketalar
		155.60		Ketamine-Claris
(Ketamine-Claris Inj 100 mg per ml, 2 ml vial to be delisted 1 March 202	1)			
METHOHEXITAL SODIUM				
Inj 10 mg per ml, 50 ml vial				

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
PROPOFOL			
Inj 10 mg per ml, 20 ml ampoule - 10% DV Dec-19 to 2022		5	Fresofol 1% MCT/LCT
Inj 10 mg per ml, 50 ml vial - 10% DV Oct-19 to 2022		10	Fresofol 1% MCT/LCT
Inj 10 mg per ml, 100 ml vial - 10% DV Oct-19 to 2022	39.00	10	Fresofol 1% MCT/LCT
SEVOFLURANE			
Soln for inhalation 100%, 250 ml bottle	840.00	6	Baxter
THIOPENTAL [THIOPENTONE] SODIUM Inj 500 mg ampoule			
Local Anaesthetics			
ARTICAINE HYDROCHLORIDE Ini 1%			
•			
ARTICAINE HYDROCHLORIDE WITH ADRENALINE Inj 4% with adrenaline 1:100,000, 1.7 ml dental cartridge			
Inj 4% with adrenaline 1:100,000, 1:7 mil dental cartridge			
Inj 4% with adrenaline 1:200,000, 1.7 ml dental cartridge			
Inj 4% with adrenaline 1:200,000, 2.2 ml dental cartridge			
BENZOCAINE			
Gel 20%			
BENZOCAINE WITH TETRACAINE HYDROCHLORIDE			
Gel 18% with tetracaine hydrochloride 2%			e.g. ZAP Topical
			Anaesthetic Gel
BUPIVACAINE HYDROCHLORIDE			
Inj 5 mg per ml, 4 ml ampoule – 1% DV Oct-20 to 2023	50.00	5	Marcain Isobaric
Inj 2.5 mg per ml, 20 ml ampoule Inj 2.5 mg per ml, 20 ml ampoule sterile pack - 1% DV Aug-20 t	to 2022 22 26	5	Marcain
Inj 5 mg per ml, 10 ml ampoule sterile pack – 1% DV Aug-20 to		5	Marcain
Inj 5 mg per ml, 20 ml ampoule	2020 10.20	O	marvani
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 ml, 100 ml bag			
Inj 1.25 mg per ml, 200 ml bag			
Inj 2.5 mg per ml, 100 ml bag - 1% DV Oct-20 to 2023	150.00	5	Marcain
Inj 2.5 mg per ml, 200 ml bag			
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		_	Managia with
to 2022	94.50	5	Marcain with Adrenaline
Inj 5 mg per ml with adrenaline 1:200,000, 20 ml vial - 1% DV A	ua-19		Aurenanne
to 2022	•	5	Marcain with
			Adrenaline

	Price		Brand or
	(ex man. excl. GST)		Generic
	\$	Per	Manufacturer
UPIVACAINE 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	152.50	5	Biomed
Inj 1.25 mg with fentanyl 2 mcg per ml, 100 ml syringe			
Inj 1.25 mg with fentanyl 2 mcg per ml, 100 ml bag - 1% DV Nov-1	9		
to 2022	112.50	5	Bupafen
Inj 1.25 mg with fentanyl 2 mcg per ml, 200 ml bag - 1% DV Nov-1	9		
to 2022	117.50	5	Bupafen
Inj 1.25 mg with fentanyl 2 mcg per ml, 50 ml syringe			
Inj 1.25 mg with fentanyl 2 mcg per ml, 15 ml syringe	36.00	5	Biomed
Inj 1.25 mg with fentanyl 2 mcg per ml, 20 ml syringe	46.00	5	Biomed
PIVACAINE HYDROCHLORIDE WITH GLUCOSE			
Inj 0.5% with glucose 8%, 4 ml ampoule	38.00	5	Marcain Heavy
		J	
CAINE HYDROCHLORIDE			
Paste 5%			
Soln 15%, 2 ml syringe	05.46	4	Diamod
Soln 4%, 2 ml syringe	25.46	1	Biomed
CAINE HYDROCHLORIDE WITH ADRENALINE			
Paste 15% with adrenaline 0.06%			
Paste 25% with adrenaline 0.06%			
HYL CHLORIDE			
Spray 100%			
OCAINE [LIGNOCAINE]			
Crm 4%	5.40	5 g	LMX4
OIII + /0	27.00	30 g	LMX4
OCAINE ILIONOCAINELLIVEROCLILORIDE	27.00	00 g	LWIXT
OCAINE [LIGNOCAINE] HYDROCHLORIDE Gel 2% – 1% DV Nov-18 to 2021	4 07	20 a	Orion
Soln 4%	4.07	20 g	Orion
Spray 10% – 1% DV Jul-19 to 2022	75.00	50 ml	Vulcasina
· ·		200 ml	Xylocaine
Oral (gel) soln 2%	30.00	200 1111	Mucosoothe
Inj 1%, 20 ml ampoule, sterile pack			
Inj 2%, 20 ml ampoule, sterile pack	0.75	05	Lidocoino Clario
Inj 1%, 5 ml ampoule		25 5	Lidocaine-Claris Lidocaine-Claris
Inj 1%, 20 ml vial – 1% DV Jul-19 to 2022		5 25	Lidocaine-Claris
Inj 2%, 5 ml ampoule – 1% DV Nov-19 to 2022		∠5 5	Lidocaine-Claris
Gel 2%, 11 ml urethral syringe – 1% DV Apr-20 to 2022	4∠.00	10	Instillagel Lido
OCAINE [LIGNOCAINE] HYDROCHLORIDE WITH ADRENALINE			
Inj 1% with adrenaline 1:100,000, 5 ml ampoule - 1% DV Nov-19			
to 2022		10	Xylocaine
Inj 1% with adrenaline 1:200,000, 20 ml vial	50.00	5	Xylocaine
Inj 2% with adrenaline 1:80,000, 1.7 ml dental cartridge			
Inj 2% with adrenaline 1:80,000, 1.8 ml dental cartridge			
Inj 2% with adrenaline 1:80,000, 2.2 ml dental cartridge			
Inj 2% with adrenaline 1:200,000, 20 ml vial	60.00	5	Xylocaine
OOCAINE [LIGNOCAINE] HYDROCHLORIDE WITH ADRENALINE A	ND TETRACAINE	HYDROC	HLORIDE
Soln 4% with adrenaline 0.1% and tetracaine hydrochloride 0.5%, 5			*: ::= =
syringe		1	Topicaine
			i opiounio

	Price		Brand or
	(ex man. excl. GST \$) Per	Generic Manufacturer
LIDOCAINE [LIGNOCAINE] HYDROCHLORIDE WITH CHLORHEXIDI Gel 2% with chlorhexidine 0.05%, 10 ml urethral syringe		10	Pfizer
LIDOCAINE [LIGNOCAINE] HYDROCHLORIDE WITH PHENYLEPHR			FIIZEI
Nasal spray 5% with phenylephrine hydrochloride 0.5%	INE HYDROCHLOR	NIDE	
LIDOCAINE [LIGNOCAINE] WITH PRILOCAINE			
Crm 2.5% with prilocaine 2.5%		30 g	EMLA
Patch 25 mcg with prilocaine 25 mcg		20	EMLA
Crm 2.5% with prilocaine 2.5%, 5 g	45.00	5	EMLA
MEPIVACAINE HYDROCHLORIDE			
Inj 3%, 1.8 ml dental cartridge		50	Scandonest 3%
Inj 3%, 2.2 ml dental cartridge	43.60	50	Scandonest 3%
PRILOCAINE HYDROCHLORIDE		_	
Inj 0.5%, 50 ml vial	100.00	5	Citanest
Inj 2%, 5 ml ampoule			
PRILOCAINE HYDROCHLORIDE WITH FELYPRESSIN			
Inj 3% with felypressin 0.03 iu per ml, 1.8 ml dental cartridge			
Inj 3% with felypressin 0.03 iu per ml, 2.2 ml dental cartridge			
ROPIVACAINE HYDROCHLORIDE		_	
Inj 2 mg per ml, 10 ml ampoule – 1% DV Nov-20 to 2023		5	Ropivacaine Kabi
Inj 2 mg per ml, 20 ml ampoule – 1% DV Nov-20 to 2023		5 5	Ropivacaine Kabi
Inj 2 mg per ml, 100 ml bag - 1% DV Nov-20 to 2023		5 5	Ropivacaine Kabi Ropivacaine Kabi
Inj 7.5 mg per ml, 10 ml ampoule – 1% DV Nov-20 to 2023		5	Ropivacaine Kabi
Inj 7.5 mg per ml, 20 ml ampoule – 1% DV Nov-20 to 2023		5	Ropivacaine Kabi
Inj 10 mg per ml, 10 ml ampoule – 1% DV Nov-20 to 2023		5	Ropivacaine Kabi
Inj 10 mg per ml, 20 ml ampoule - 1% DV Nov-20 to 2023		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	270.00	5	Naropin
TETRACAINE [AMETHOCAINE] HYDROCHLORIDE			
Gel 4%			
Analgesics			
Non-Opioid Analgesics			
ASPIRIN			
Tab dispersible 300 mg - 1% DV Oct-19 to 2022	4.50	100	Ethics Aspirin
CAPSAICIN - Restricted see terms below			•
	11.95	45 g	Zostrix HP
→ Restricted (RS1145)		- 3	
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:			

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

continued...

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

NEFOPAM HYDROCHLORIDE

Tab 30 mg

PARACETAMOL - Some items restricted see terms below

Tab soluble 500 mg

Tab 500 mg

Oral liq 120 mg per 5 ml - 20% DV Nov-20 to 2023	5.45	1,000 ml	Paracare
Oral liq 250 mg per 5 ml - 20% DV Nov-20 to 2023	6.25	1,000 ml	Paracare Double Strength
Inj 10 mg per ml, 100 ml vial - 1% DV Nov-20 to 2023	8.90	10	Paracetamol Kabi
Suppos 25 mg - 1% DV Nov-19 to 2022	58.50	20	Biomed
Suppos 50 mg - 1% DV Nov-19 to 2022	58.50	20	Biomed
Suppos 125 mg - 1% DV Nov-18 to 2021	3.29	10	Gacet
Suppos 250 mg - 1% DV Nov-18 to 2021	3.79	10	Gacet
Suppos 500 mg - 1% DV Feb-19 to 2021	12.40	50	Gacet

→ Restricted (RS1146)

Initiation

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

SUCROSE

■ Oral lig 66.7% (preservative free)

→ Restricted (RS1763)

Initiation

For use in neonatal patients only.

Opioid Analgesics

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

	D:		<u> </u>
	Price (ex man. excl. GST	٠,	Brand or Generic
	(ex man. exci. G51) Per	Manufacturer
FENTANYL	*		
Inj 10 mcg per ml, 10 ml syringe	0.50	10	Davishay and Muly
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 bag		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 2021		10	Boucher and Muir
Inj 10 mcg per ml, 100 ml bag – 1% DV Nov-19 to 2022		5	Biomed
Inj 20 mcg per ml, 50 ml syringe - 1% DV Oct-18 to 2021	18.74	1	Biomed
Inj 20 mcg per ml, 100 ml bag			
Patch 12.5 mcg per hour		5	Fentanyl Sandoz
Patch 25 mcg per hour		5	Fentanyl Sandoz
Patch 50 mcg per hour	6.65	5	Fentanyl Sandoz
Patch 75 mcg per hour	9.25	5	Fentanyl Sandoz
Patch 100 mcg per hour	11.40	5	Fentanyl Sandoz
METHADONE HYDROCHLORIDE			
Tab 5 mg - 1% DV Sep-19 to 2022	1.40	10	Methatabs
Oral lig 2 mg per ml - 1% DV Oct-18 to 2021		200 ml	Biodone
Oral liq 5 mg per ml - 1% DV Oct-18 to 2021		200 ml	Biodone Forte
Oral liq 10 mg per ml - 1% DV Oct-18 to 2021		200 ml	Biodone Extra Forte
Inj 10 mg per ml, 1 ml vial		10	AFT
	01.00	10	ΛII
MORPHINE HYDROCHLORIDE			
Oral liq 1 mg per ml - 1% DV Dec-18 to 2021		200 ml	RA-Morph
Oral liq 2 mg per ml - 1% DV Dec-18 to 2021		200 ml	RA-Morph
Oral liq 5 mg per ml - 1% DV Dec-18 to 2021		200 ml	RA-Morph
Oral liq 10 mg per ml - 1% DV Dec-18 to 2021	27.74	200 ml	RA-Morph
MORPHINE SULPHATE			
Tab immediate-release 10 mg - 1% DV Nov-20 to 2023	2.80	10	Sevredol
Tab immediate-release 20 mg - 1% DV Nov-20 to 2023	5.52	10	Sevredol
Tab long-acting 30 mg		10	Arrow-Morphine LA
Tab long-acting 60 mg		10	Arrow-Morphine LA
Cap long-acting 10 mg - 1% DV Jan-20 to 2022		10	m-Eslon
Cap long-acting 30 mg - 1% DV Jan-20 to 2022		10	m-Eslon
Cap long-acting 60 mg - 1% DV Jan-20 to 2022		10	m-Eslon
Cap long-acting 100 mg - 1% DV Jan-20 to 2022		10	m-Eslon
Inj 1 mg per ml, 100 ml bag - 1% DV Nov-20 to 2023		5	Biomed
Inj 1 mg per ml, 10 ml syringe – 1% DV Nov-20 to 2023		5	Biomed
Inj 1 mg per ml, 50 ml syringe – 1% DV Nov-20 to 2023		5	Biomed
Inj 1 mg per ml, 2 ml syringe		·	Dioiliou
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	7.7.7	J	PPF Morbillie onibilate
Inj 10 mg per ml, 100 mg cassette			
Inj 15 mg per ml, 1 ml ampoule	4 76	5	DRI Marabina Sulahata
		5 5	DBL Morphine Sulphate
Inj 30 mg per ml, 1 ml ampoule		Э	DBL Morphine Sulphate
Inj 200 mcg in 0.4 ml syringe			
Inj 300 mcg in 0.3 ml syringe	04)		
(Arrow-Morphine LA Tab long-acting 30 mg to be delisted 1 June 20	21)		

(Arrow-Morphine LA Tab long-acting 60 mg to be delisted 1 April 2021)

MORPHINE TARTRATE

Inj 80 mg per ml, 1.5 ml ampoule

	Duise		Dunand ou
	Price (ex man. excl. GS	Τ\	Brand or Generic
	(ex man. exci. GS	Per	Manufacturer
NY/CODONE LIVEDOCLIL ODIDE	*		
XYCODONE HYDROCHLORIDE	0.15	00	Overandana Candan
Tab controlled-release 5 mg - 1% DV May-19 to 2021		20	Oxycodone Sandoz
Tab controlled-release 10 mg - 1% DV May-19 to 2021		20	Oxycodone Sandoz
Tab controlled-release 20 mg - 1% DV May-19 to 2021		20	Oxycodone Sandoz
Tab controlled-release 40 mg - 1% DV May-19 to 2021		20	Oxycodone Sandoz
Tab controlled-release 80 mg - 1% DV May-19 to 2021		20	Oxycodone Sandoz
Cap immediate-release 5 mg - 1% DV Sep-18 to 2021		20	OxyNorm
Cap immediate-release 10 mg - 1% DV Sep-18 to 2021		20	OxyNorm
Cap immediate-release 20 mg - 1% DV Sep-18 to 2021		20	OxyNorm
Oral liq 5 mg per 5 ml	11.20	250 ml	OxyNorm
Inj 1 mg per ml, 100 ml bag			
Inj 10 mg per ml, 1 ml ampoule - 1% DV Sep-18 to 2021	7.28	5	OxyNorm
Inj 10 mg per ml, 2 ml ampoule - 1% DV Sep-18 to 2021	14.36	5	OxyNorm
Inj 50 mg per ml, 1 ml ampoule - 1% DV Sep-18 to 2021		5	OxyNorm
PARACETAMOL WITH CODEINE			•
	06.51	1 000	Paracetamol + Codeine
Tab paracetamol 500 mg with codeine phosphate 8 mg	20.51	1,000	
			(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	13.05	5	Remifentanil-AFT
Inj 2 mg vial – 1% DV Oct-20 to 2023	10.05	5	Remifentanil-AFT
	19.90	3	neilliellalli-AF i
TRAMADOL HYDROCHLORIDE			
Tab sustained-release 100 mg - 1% DV Nov-20 to 2023		20	Tramal SR 100
Tab sustained-release 150 mg - 1% DV Nov-20 to 2023	2.10	20	Tramal SR 150
Tab sustained-release 200 mg - 1% DV Nov-20 to 2023	2.75	20	Tramal SR 200
Cap 50 mg - 1% DV Dec-20 to 2023	2.80	100	Arrow-Tramadol
Oral soln 10 mg per ml			
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			
MITRIPTYLINE			
Tab 10 mg - 1% DV Dec-20 to 2023		100	Arrow-Amitriptyline
Tab 25 mg - 1% DV Dec-20 to 2023		100	Arrow-Amitriptyline
Tab 50 mg - 1% DV Dec-20 to 2023	2.51	100	Arrow-Amitriptyline
145 55g 1,75 2 1 2 5 5 2 5 2 5 1 5 1 5 1 5 1 5 1 5			
CLOMIPRAMINE HYDROCHLORIDE	12 00	100	Ano-Clominramino
CLOMIPRAMINE HYDROCHLORIDE Tab 10 mg - 1% DV Oct-18 to 2021 Tab 25 mg - 1% DV Oct-18 to 2021		100 100	Apo-Clomipramine Apo-Clomipramine

		rice excl. GST) \$	Per	Brand or Generic Manufacturer
OOSULEPIN [DOTHIEPIN] HYDROCHLORIDE - Restricted: For	continuation	only		
→ Cap 25 mg			50	Dosulepin Mylan
OOXEPIN HYDROCHLORIDE - Restricted: For continuation only				
→ Cap 10 mg				
→ Cap 25 mg				
→ Cap 50 mg				
MIPRAMINE HYDROCHLORIDE				
Tab 10 mg			50	Tofranil
T-b 05		6.58	60	Tofranil
Tab 25 mg		8.80	50	Tofranil
MAPROTILINE HYDROCHLORIDE – Restricted: For continuation	only			
→ Tab 25 mg				
→ Tab 75 mg				
MIANSERIN HYDROCHLORIDE - Restricted: For continuation or	nly			
→ Tab 30 mg				
NORTRIPTYLINE HYDROCHLORIDE		0.44	100	Names -
Tab 10 mg - 1% DV Oct-19 to 2022			100	Norpress
Tab 25 mg - 1% DV Oct-19 to 2022		5.96	180	Norpress
Monoamine-Oxidase Inhibitors - Non-Selective				
PHENELZINE SULPHATE				
Tab 15 mg				
RANYLCYPROMINE 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			84	Enlafax XR
Cap 75 mg			84	Enlafax XR
Cap 150 mg		11.16	84	Enlafax XR
Selective Serotonin Reuptake Inhibitors				
CITALOPRAM HYDROBROMIDE				
Tab 20 mg - 1% DV Sep-18 to 2021		1.52	84	PSM Citalopram
SCITALOPRAM				
Tab 10 mg		1.40	28	Escitalopram-Apotex
Tab 10 mg				Escitalopram-Apotex

	Price		Brand or
	(ex man. excl. GST)		Generic
	\$	Per	Manufacturer
FLUOXETINE HYDROCHLORIDE			
Tab dispersible 20 mg, scored - 1% DV Feb-21 to 2022	9.93	30	Arrow-Fluoxetine
	1.98		Fluox
Cap 20 mg - 1% DV Feb-21 to 2022	7.49	90	Arrow-Fluoxetine
/A 5' " T. " "L 00 L L L L " L 15	2.91	84	Fluox
(Arrow-Fluoxetine Tab dispersible 20 mg, scored to be delisted 1 Fo	ebruary 2021)		
(Arrow-Fluoxetine Cap 20 mg to be delisted 1 February 2021)			
PAROXETINE			
Tab 20 mg - 1% DV Mar-20 to 2022	3.61	90	Loxamine
SERTRALINE			
Tab 50 mg - 1% DV Mar-20 to 2022	0.92	30	Setrona
Tab 100 mg - 1% DV Mar-20 to 2022	1.61	30	Setrona
-			
Antiepilepsy Drugs			
Agents for the Control of Status Epilepticus			
OLONIA ZEDANI			
CLONAZEPAM	04.00	-	Discouli
Inj 1 mg per ml, 1 ml ampoule	21.00	5	Rivotril
DIAZEPAM			
Inj 5 mg per ml, 2 ml ampoule		5	Hospira
Rectal tubes 5 mg	43.50	5	Stesolid
Rectal tubes 10 mg			
LORAZEPAM			
Inj 2 mg vial			
Inj 4 mg per ml, 1 ml vial			
PARALDEHYDE			
Inj 5 ml ampoule			
Soln 97%			
PHENYTOIN SODIUM			
Inj 50 mg per ml, 2 ml ampoule	00 60	5	Hoopiro
, , , , , , , , , , , , , , , , , , , ,		5 5	Hospira
Inj 50 mg per ml, 5 ml ampoule	133.92	5	Hospira
Control of Epilepsy			
Control of Ephicpay			
CARBAMAZEPINE			
Tab 200 mg	14.53	100	Tegretol
Tab long-acting 200 mg	16.98	100	Tegretol CR
Tab 400 mg	34.58	100	Tegretol
Tab long-acting 400 mg	39.17	100	Tegretol CR
Oral liq 20 mg per ml		250 ml	Tegretol
CLOBAZAM			
Tab 10 mg			
CLONAZEPAM			
Oral drops 2.5 mg per ml			
ETHOSUXIMIDE			
Cap 250 mg		100	Zarontin
Oral liq 50 mg per ml	56.35	200 ml	Zarontin

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

→ Restricted (RS1151)

Initiation

Re-assessment required after 15 months Both:

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

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

Continuation

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

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

LAMOTRIGINE

Tab dispersible 2 mg	55.00	30	Lamictal
Tab dispersible 5 mg	50.00	30	Lamictal
Tab dispersible 25 mg - 5% DV Oct-19 to 2022	2.76	56	Logem
Tab dispersible 50 mg - 5% DV Oct-19 to 2022	3.31	56	Logem
Tab dispersible 100 mg - 5% DV Oct-19 to 2022	4.40	56	Logem
LEVETIRACETAM			
Tab 250 mg - 1% DV Aug-19 to 2022	4.99	60	Everet
Tab 500 mg - 1% DV Aug-19 to 2022	8.79	60	Everet
Tab 750 mg - 1% DV Aug-19 to 2022	14.39	60	Everet
Tab 1,000 mg - 1% DV Aug-19 to 2022	18.59	60	Everet
Oral liq 100 mg per ml		300 ml	Levetiracetam-AFT
Inj 100 mg per ml, 5 ml vial - 1% DV Oct-19 to 2022	38.95	10	Levetiracetam-AFT
PHENOBARBITONE			
Tab 15 mg - 1% DV Oct-18 to 2021	40.00	500	PSM
Tab 30 mg - 1% DV Oct-18 to 2021		500	PSM
PHENYTOIN			

Tab 50 mg

PHENYTOIN SODIUM

Cap 30 mg

Cap 100 mg

Oral liq 6 mg per ml

	-	Price excl. GST) \$	Per	Brand or Generic Manufacturer
PREGABALIN				
Note: Pregabalin not to be given in combination with gabapentin				
Cap 25 mg - 1% DV Jul-18 to 2021		2.25	56	Pregabalin Pfizer
Cap 75 mg - 1% DV Jul-18 to 2021		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				
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				
	5	509.29	60	Diacomit
Powder for oral liq 250 mg sachet	5	509.29	60	Diacomit
→ Restricted (RS1152)				
Initiation				

Paediatric neurologist

Re-assessment required after 6 months

Both:

- 1 Patient has confirmed diagnosis of Dravet syndrome; and
- 2 Seizures have been inadequately controlled by appropriate courses of sodium valproate, clobazam and at least two of the following: topiramate, levetiracetam, ketogenic diet.

Continuation

Paediatric neurologist

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

TOPIRAMATE

Tab 25 mg11.07	60	Arrow-Topiramate
26.04		Topamax
11.07		Topiramate Actavis
Tab 50 mg18.81	60	Arrow-Topiramate
44.26		Topamax
18.81		Topiramate Actavis
Tab 100 mg31.99	60	Arrow-Topiramate
75.25		Topamax
31.99		Topiramate Actavis
Tab 200 mg55.19	60	Arrow-Topiramate
129.85		Topamax
55.19		Topiramate Actavis
Cap sprinkle 15 mg	60	Topamax
Cap sprinkle 25 mg	60	Topamax

VIGABATRIN - Restricted see terms below

→ Restricted (RS1739)

Initiation

Re-assessment required after 15 months

Both:

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

continued...

- 1 Either:
 - 1.1 Patient has infantile spasms; or
 - 1.2 Both:
 - 1.2.1 Patient has epilepsy; and
 - 1.2.2 Either:
 - 1.2.2.1 Seizures are not adequately controlled with optimal treatment with other antiepilepsy agents; or
 - 1.2.2.2 Seizures are controlled adequately but the patient has experienced unacceptable side effects from optimal treatment with other antiepilepsy agents; and
- 2 Either:
 - 2.1 Patient is, or will be, receiving regular automated visual field testing (ideally before starting therapy and on a 6-monthly basis thereafter); or
 - 2.2 It is impractical or impossible (due to comorbid conditions, or health system capacity constraints) to monitor the patient's visual fields.

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

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

Continuation

Both:

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

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

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

Antimigraine Preparations

Acute Migraine Treatment

DIHYDROERGOTAMINE MESYLATE

Inj 1 mg per ml, 1 ml ampoule

METOCLOPRAMIDE HYDROCHLORIDE WITH PARACETAMOL

Tab 5 mg with paracetamol 500 mg

RIZATRIPTAN

Tab orodispersible 10 mg - 1% DV Oct-20 to 2023	3.65	30	Rizamelt
SUMATRIPTAN			
Tab 50 mg - 1% DV Oct-19 to 2022	24.44	100	Apo-Sumatriptan
Tab 100 mg - 1% DV Oct-19 to 2022	46.23	100	Apo-Sumatriptan
Inj 12 mg per ml, 0.5 ml prefilled pen - 1% DV Sep-20 to 2022	34.00	2	Imigran

Prophylaxis of Migraine

	7	O	FII			ĸ
М	//		ш	-1	-	١

LOTH LIT			
Tab 500 mcg	23.21	100	Sandomigran

Brand or

Price

	(ex man. excl. GST)		Generic
	\$	Per	Manufacturer
Antinausea and Vertigo Agents			
APREPITANT - Restricted see terms below ↓ Cap 2 × 80 mg and 1 × 125 mg - 1% DV Jul-18 to 2021 → Restricted (RS1154) Initiation	84.00	3	Emend Tri-Pack
Patient is undergoing highly emetogenic chemotherapy and/or anthrac malignancy.	ycline-based chemot	herapy fo	r the treatment of
BETAHISTINE DIHYDROCHLORIDE Tab 16 mg - 1% DV Nov-20 to 2023	3.88	84	Vergo 16
CYCLIZINE HYDROCHLORIDE Tab 50 mg - 1% DV Jan-19 to 2021	0.55	10	Nausicalm
CYCLIZINE LACTATE Inj 50 mg per ml, 1 ml ampoule - 1% DV May-21 to 2022		10	Hameln
(Nausicalm Inj 50 mg per ml, 1 ml ampoule to be delisted 1 May 2021)	14.95	5	Nausicalm
DOMPERIDONE Tab 10 mg - 1% DV Mar-19 to 2021	2.25	100	Pharmacy Health
DROPERIDOL Inj 2.5 mg per ml, 1 ml ampoule – 1% DV May-20 to 2022	30.95	10	Droleptan
GRANISETRON Inj 1 mg per ml, 3 ml ampoule – 1% DV Jan-21 to 2023	1.20	1	Deva
HYOSCINE HYDROBROMIDE Inj 400 mcg per ml, 1 ml ampoule ■ Patch 1.5 mg → Restricted (RS1155)	14.11	2	Scopoderm TTS
Initiation Any of the following: 1 Control of intractable nausea, vomiting, or inability to swallow sa			•
where the patient cannot tolerate or does not adequately respond 2 Control of clozapine-induced hypersalivation where trials of at least ineffective; or			
3 For treatment of post-operative nausea and vomiting where cyc ineffective, are not tolerated or are contraindicated.	lizine, droperidol and	l a 5HT3 a	antagonist have proven
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 Tab dispersible 4 mg - 1% DV Oct-20 to 2023		50 10	Onrex Ondansetron
			ODT-DRLA
Tab 8 mg - 1% DV Apr-20 to 2022		50 10	Onrex Ondansetron ODT-DRLA
Inj 2 mg per ml, 2 ml ampoule		5 5	Ondansetron-Claris Ondansetron Kabi

	Price (ex man. excl. GST)		Brand or Generic
	\$	Per	Manufacturer
ROCHLORPERAZINE			
Tab buccal 3 mg			
Tab 5 mg - 1% DV Dec-20 to 2023	8.00	250	Nausafix
Inj 12.5 mg per ml, 1 ml ampoule			
Suppos 25 mg			
ROPISETRON			
Inj 1 mg per ml, 2 ml ampoule - 1% DV Sep-18 to 2021	8.95	1	Tropisetron-AFT
Inj 1 mg per ml, 5 ml ampoule		1	Tropisetron-AFT
, ,,			•
Antipsychotic Agents			
General			
MOUNT PRIDE			
MISULPRIDE	E 1F	20	Culariy
Tab 100 mg - 1% DV Nov-19 to 2022 Tab 200 mg - 1% DV Nov-19 to 2022		30 60	Sulprix
Tab 400 mg - 1% DV Nov-19 to 2022		60	Sulprix Sulprix
Oral liq 100 mg per ml	23.10	00	Julphix
RIPIPRAZOLE			
Tab 5 mg - 1% DV Aug-18 to 2021	17.50	30	Aripiprazole Sando
Tab 10 mg - 1% DV Aug-18 to 2021		30	Aripiprazole Sando
Tab 15 mg - 1% DV Aug-18 to 2021		30	Aripiprazole Sando
Tab 20 mg - 1% DV Aug-18 to 2021		30	Aripiprazole Sando
Tab 30 mg - 1% DV Aug-18 to 2021		30	Aripiprazole Sando
HLORPROMAZINE HYDROCHLORIDE			
Tab 10 mg - 1% DV Jan-20 to 2022	14.83	100	Largactil
Tab 25 mg - 1% DV Jan-20 to 2022		100	Largactil
Tab 100 mg - 1% DV Jan-20 to 2022		100	Largactil
Oral liq 10 mg per ml			•
Oral liq 20 mg per ml			
Inj 25 mg per ml, 2 ml ampoule - 1% DV Jan-20 to 2022	30.79	10	Largactil
OZAPINE			
Tab 25 mg	6.69	50	Clopine
-	13.37	100	Clopine
	5.69	50	Clozaril
	11.36	100	Clozaril
Tab 50 mg		50	Clopine
T 1 400	17.33	100	Clopine
Tab 100 mg		50	Clopine
	34.65	100	Clopine
	14.73 29.45	50 100	Clozaril
Tab 200 mg	29.45 34.65	100 50	Clozaril Clopine
1 au 200 illy	69.30	100	Clopine
Oral liq 50 mg per ml		100 ml	Clopine
LOPERIDOL			Siopilio
	6.00	100	Saranaca
	0.∠ა	100	Serenace
Tab 500 mcg - 1% DV Oct-19 to 2022		1()()	
Tab 500 mcg - 1% DV Oct-19 to 2022	9.43	100 100	Serenace Serenace
Tab 500 mcg - 1% DV Oct-19 to 2022	9.43 29.72	100 100 100 ml	Serenace Serenace

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

Price (ex man. excl. GST) Per Manufacturer
S Per Manufacturer
LEVOMEPROMAZINE Tab 25 mg - 1% DV Sep-19 to 2022 16.10 100 Nozinan Tab 100 mg - 1% DV Sep-19 to 2022 41.75 100 Nozinan LEVOMEPROMAZINE HYDROCHLORIDE Inj 25 mg per ml, 1 ml ampoule - 1% DV Apr-20 to 2022 33.50 10 Nozinan LITHIUM CARBONATE Tab long-acting 400 mg Cap 250 mg 9.42 100 Douglas OLANZAPINE
Tab 25 mg - 1% DV Sep-19 to 2022
Tab 100 mg - 1% DV Sep-19 to 2022
LEVOMEPROMAZINE HYDROCHLORIDE Inj 25 mg per ml, 1 ml ampoule – 1% DV Apr-20 to 2022
Inj 25 mg per ml, 1 ml ampoule - 1% DV Apr-20 to 2022 33.50 10 Nozinan LITHIUM CARBONATE Tab long-acting 400 mg 9.42 100 Douglas OLANZAPINE Douglas
LITHIUM CARBONATE Tab long-acting 400 mg Cap 250 mg
Tab long-acting 400 mg 9.42 100 Douglas Cap 250 mg 9.42 100 Douglas
Cap 250 mg 9.42 100 Douglas OLANZAPINE
OLANZAPINE
Tab 2.5 mg - 1% DV Nov-20 to 2023
Tab 5 mg - 1% DV Nov-20 to 2023 1.58 28 Zypine Tab orodispersible 5 mg - 1% DV Nov-20 to 2023 1.81 28 Zypine ODT
Tab orodispersible 5 mg - 1% DV Nov-20 to 2023
Tab orodispersible 10 mg – 1% DV Nov-20 to 2023
Inj 10 mg vial
PERICYAZINE
Tab 2.5 mg
Tab 10 mg
ů
QUETIAPINE The 05 may 19/ PV New 20 to 2000
Tab 25 mg - 1% DV Nov-20 to 2023
Tab 100 mg - 1% DV Nov-20 to 2023
Tab 200 mg - 1% DV Nov-20 to 2023
·
RISPERIDONE This of the additional Account and Account
Tab 0.5 mg - 1% DV Dec-20 to 2023
Tab 1 mg - 1% DV Dec-20 to 2023
Tab 2 mg - 1% DV Dec-20 to 2023
Tab 4 mg - 1% DV Dec-20 to 2023
Oral liq 1 mg per ml - 1% DV Nov-20 to 2023
ZIPRASIDONE Cap 20 mg - 1% DV Dec-18 to 202114.50 60 Zusdone
Cap 40 mg - 1% DV Sep-18 to 2021
Cap 60 mg - 1% DV Sep-18 to 2021
Cap 80 mg - 1% DV Sep-18 to 2021
ZUCLOPENTHIXOL ACETATE
Inj 50 mg per ml, 1 ml ampoule Inj 50 mg per ml, 2 ml ampoule
ZUCLOPENTHIXOL HYDROCHLORIDE
Tab 10 mg31.45 100 Clopixol
Depot Injections
FLUPENTHIXOL DECANOATE
Inj 20 mg per ml, 1 ml ampoule
Inj 20 mg per ml, 2 ml ampoule
Inj 100 mg per ml, 1 ml ampoule
HALOPERIDOL DECANOATE
Inj 50 mg per ml, 1 ml ampoule
Inj 100 mg per ml, 1 ml ampoule

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
OLANZAPINE - Restricted see terms below			
Inj 210 mg vial − 1% DV Oct-18 to 2021	252.00	1	Zyprexa Relprevv
Inj 300 mg vial − 1% DV Oct-18 to 2021	414.00	1	Zyprexa Relprevv
Inj 405 mg vial − 1% DV Oct-18 to 2021	504.00	1	Zyprexa Relprevv
→ Restricted (RS1379)			
Initiation			

Re-assessment required after 12 months

Fither:

- 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
t	Inj 50 mg syringe	271.95	1	Invega Sustenna
t	Inj 75 mg syringe	357.42	1	Invega Sustenna
t	Inj 100 mg syringe	435.12	1	Invega Sustenna
t	Inj 150 mg syringe	435.12	1	Invega Sustenna
	Postrioted (PS1391)		-	g

→ 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 vial	135.98	1	Risperdal Consta
1	Inj 37.5 mg vial	178.71	1	Risperdal Consta
1	Inj 50 mg vial	217.56	1	Risperdal Consta

→ Restricted (RS1380)

Initiation

Re-assessment required after 12 months

Either:

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

continued...

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

Continuation

Re-assessment required after 12 months

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

ZUCLOPENTHIXOL DECANOATE

Inj 200 mg per ml, 1 ml an	npoule	19.80	5	Clopixol
Inj 500 mg per ml, 1 ml an	npoule			e.g. Clopixol Conc

Anxiolytics

BUSPIRONE HYDROCHLORIDE		
Tab 5 mg - 1% DV Sep-18 to 2021	100	Orion
Tab 10 mg - 1% DV Sep-18 to 2021	100	Orion
CLONAZEPAM		
Tab 500 mcg - 1% DV Jun-18 to 20215.64	100	Paxam
Tab 2 mg - 1% DV Jun-18 to 2021	100	Paxam
DIAZEPAM		
Tab 2 mg - 1% DV Dec-20 to 2023	500	Arrow-Diazepam
Tab 5 mg - 1% DV Dec-20 to 202373.60	500	Arrow-Diazepam
LORAZEPAM		
Tab 1 mg - 1% DV Sep-18 to 20219.72	250	Ativan
Tab 2.5 mg - 1% DV Sep-18 to 2021	100	Ativan
OXAZEPAM		
Tab 10 mg6.17	100	Ox-Pam
Tab 15 mg8.53	100	Ox-Pam

Multiple Sclerosis Treatments

DIMETHYL FUMARATE - Restricted see terms below			
	520.00	14	Tecfidera
■ Cap 240 mg		56	Tecfidera
Destricted (DC1504)	,		

→ 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
•	oup old rig	=,=00.00		anonye

→ 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).

NERVOUS SYSTEM

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer	
NATALIZUMAB – Restricted see terms below ↓ Inj 20 mg per ml, 15 ml vial Restricted (RS1447)	1,750.00	1	Tysabri	

Initiation

Only for use in patients with approval by the Multiple Sclerosis Treatment Assessment Committee (MSTAC). Applications will be considered by MSTAC at its regular meetings and approved subject to eligibility according to the Entry and Stopping criteria (set out in Section B of the Pharmaceutical Schedule).

OCRELIZUMAB - Restricted see terms below

→ 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).

2 275 00

Canavana

GLATIRAMER ACETATE - Restricted see terms above

•	iiij 40 iiig preilied syriiige	12	Coparone
IN	TERFERON BETA-1-ALPHA - Restricted see terms above		
t	Inj 6 million iu in 0.5 ml pen injector	4	Avonex Pen
t	Inj 6 million iu in 0.5 ml syringe	4	Avonex

INTERFERON BETA-1-BETA - Restricted see terms above

1 Inj 8 million iu per ml, 1 ml vial

1 Ini 40 mg profilled syringe

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.

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 lig 2 mg per ml

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

PHENOBARBITONE

Inj 200 mg per ml, 1 ml ampoule

TEMAZEPAM

TRIAZOLAM - Restricted: For continuation only

- → Tab 125 mcg
- → Tab 250 mcg

ZOPICLONE

Tab 7.5 mg

ATOMOXFTINE

Stimulants / ADHD Treatments

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

CAFFEINE

Tab 100 mg

	Price (ex man. excl. GST)	Per	Brand or Generic Manufacturer	
DEXAMFETAMINE SULFATE - Restricted see terms below Tab 5 mg - 1% DV Oct-18 to 2021 Restricted (RS1169) Initiation - ADHD	20.00	100	PSM	

Paediatrician or psychiatrist

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

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

METHYLPHENIDATE HYDROCHLORIDE - Restricted see terms below

ME	: IHYLPHENIDATE HYDROCHLORIDE - Restricted see terms below			
t	Tab extended-release 18 mg	58.96	30	Concerta
	-	7.75		Methylphenidate ER -
				Teva
t	Tab extended-release 27 mg	65.44	30	Concerta
		11.45		Methylphenidate ER -
_				Teva
ţ	Tab extended-release 36 mg	71.93	30	Concerta
		15.50		Methylphenidate ER -
_				Teva
ţ	Tab extended-release 54 mg	86.24	30	Concerta
		22.25		Methylphenidate ER -
				Teva
t	Tab immediate-release 5 mg	3.20	30	Rubifen
t	Tab immediate-release 10 mg	3.00	30	Ritalin
				Rubifen
t	Tab immediate-release 20 mg	7.85	30	Rubifen
t	Tab sustained-release 20 mg	50.00	100	Ritalin SR
		10.95	30	Rubifen SR
t	Cap modified-release 10 mg	15.60	30	Ritalin LA
t	Cap modified-release 20 mg		30	Ritalin LA
t	Cap modified-release 30 mg	25.52	30	Ritalin LA
t	Cap modified-release 40 mg		30	Ritalin LA

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

→ Restricted (RS1294)

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

Paediatrician or psychiatrist

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

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

Neurologist or respiratory specialist

Re-assessment required after 24 months

Patient suffers from narcolepsy.

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

Neurologist or respiratory specialist

Re-assessment required after 24 months

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

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

continued

Initiation - Extended-release and modified-release formulations

Paediatrician or psychiatrist

Both:

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

MODAFINIL - Restricted see terms below

→ Restricted (RS1761)

Initiation - Narcolepsy

Neurologist or respiratory specialist

Re-assessment required after 24 months

All of the following:

- 1 The patient has a diagnosis of narcolepsy and has excessive daytime sleepiness associated with narcolepsy occurring almost daily for three months or more; and
- 2 Any of the following:
 - 2.1 The patient has a multiple sleep latency test with a mean sleep latency of less than or equal to 10 minutes and 2 or more sleep onset rapid eye movement periods; or
 - 2.2 A multiple sleep latency test is not possible due to COVID-19 constraints on the health sector; or
 - 2.3 The patient has at least one of: cataplexy, sleep paralysis or hypnagogic hallucinations; and
- 3 Either:
 - 3.1 An effective dose of a listed formulation of methylphenidate or dexamphetamine has been trialled and discontinued because of intolerable side effects; or
 - 3.2 Methylphenidate and dexamphetamine are contraindicated.

Continuation - Narcolepsy

Neurologist or respiratory specialist

Re-assessment required after 24 months

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

Treatments for Dementia

DONEPEZII HYDROCHI ORIDE

Tab 5 mg - 1% DV Dec-20 to 2023	90	Donepezil-Rex
Tab 10 mg - 1% DV Dec-20 to 2023	90	Donepezil-Rex
RIVASTIGMINE - Restricted see terms below		-
■ Patch 4.6 mg per 24 hour - 1% DV Apr-20 to 2021	30	Generic Partners
■ Patch 9.5 mg per 24 hour - 1% DV Apr-20 to 2021	30	Generic Partners
→ Restricted (RS1436)		

Initiation

Re-assessment required after 6 months

Both:

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



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

continued...

Continuation

Re-assessment required after 12 months

Both:

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

Treatments for Substance Dependence

BU	PRENORPHINE WITH NALOXONE - Restricted see terms below		
t	Tab 2 mg with naloxone 0.5 mg - 1% DV Apr-20 to 202218.37	7 28	Buprenorphine Naloxone BNM
t	Tab 8 mg with naloxone 2 mg - 1% DV Apr-20 to 202253.12	2 28	Buprenorphine Naloxone BNM

→ Restricted (RS1172)

Initiation - Detoxification

All of the following:

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

Initiation - Maintenance treatment

All of the following:

- 1 Patient is opioid dependent; and
- 2 Patient will not be receiving methadone; and
- 3 Patient is currently enrolled in an opioid substitution treatment program in a service approved by the Ministry of Health; and
- 4 Prescriber works in an opioid treatment service approved by the Ministry of Health.

BUPROPION HYDROCHLORIDE

Tab modified-release 150 mg - 1% DV Mar-21 to 202311.00	30	Zyban
DISULFIRAM		
Tab 200 mg250.00	100	Antabuse
NALTREXONE HYDROCHLORIDE - Restricted see terms below		
■ Tab 50 mg - 1% DV Jan-21 to 2023	30	Naltraccord
→ Restricted (RS1173)		

Initiation - Alcohol dependence

Both:

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

Initiation - Constipation

For the treatment of opioid-induced constipation.

	Price		Brand or
	(ex man. excl. GST	,	Generic
	\$	Per	Manufacturer
NICOTINE - Some items restricted see terms below			
Patch 7 mg per 24 hours	18.14	28	Habitrol
Patch 14 mg per 24 hours	19.95	28	Habitrol
Patch 21 mg per 24 hours		28	Habitrol
Oral spray 1 mg per dose			e.g. Nicorette QuickMis Mouth Spray
Lozenge 1 mg	19.18	216	Habitrol
Lozenge 2 mg	21.02	216	Habitrol
Soln for inhalation 15 mg cartridge			e.g. Nicorette Inhalator
Gum 2 mg	38.21	384	Habitrol (Fruit)
-			Habitrol (Mint)
Gum 4 mg	44.17	384	Habitrol (Fruit)
			Habitrol (Mint)
→ Restricted (RS1310)			
nitiation			
Any of the following:			
1 For perioperative use in patients who have a 'nil by mouth	'instruction; or		

- 2 For use within mental health inpatient units; or
- 3 For acute use in agitated patients who are unable to leave the hospital facilities.

VARENICLINE - Restricted see terms below

t	Tab 0.5 mg × 11 and 1 mg × 42 – 1% DV Mar-19 to 2021	53	Varenicline Pfizer
t	Tab 1 mg - 1% DV Mar-19 to 202127.10	56	Varenicline Pfizer

⇒ Restricted (RS1702)

Initiation

All of the following:

- 1 Short-term therapy as an aid to achieving abstinence in a patient who has indicated that they are ready to cease smoking;
- 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 guit 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
 - 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 HYDROCHLORIDE - Restricted see terms below

- Inj 25 mg vial
 271.35
 1
 Ribomustin

 Inj 100 mg vial
 1.085.38
 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	Ψ	1 61	Manuaotarei
2.2 Bendamustine is to be administered as a monother	rany for a maximum of 6	nuclae in r	ituvimah refractory nationts
Note: 'indolent, low-grade lymphomas' includes follicular, mantle	• •	-	• • •
macroglobulinaemia.	cell, marginal zone and i	ymphopia	Siliacylic/ Waluelislioliis
BUSULFAN			
Tab 2 mg	80.25	100	Myleran
Inj 6 mg per ml, 10 ml ampoule	00.20	100	Wylcran
CARMUSTINE			
Inj 100 mg vial	1 387 00	1	BiCNU
ing 100 mg viai	1,007.00	'	Bicnu Heritage
CHLORAMBUCIL			Biona Homago
Tab 2 mg			
CYCLOPHOSPHAMIDE			
Tab 50 mg	70 00	50	Endoxan
i ab oo iiig	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		1	Holoxan
LOMUSTINE		•	1101071011
Cap 10 mg	132 59	20	Ceenu
Cap 40 mg		20	Ceenu
MELPHALAN			000.10
Tab 2 mg			
Inj 50 mg vial			
THIOTEPA			
Inj 15 mg vial			
Inj 100 mg vial			
Anthracyclines and Other Cytotoxic Antibiotics			
BLEOMYCIN SULPHATE Inj 15,000 iu vial - 1% DV Dec-18 to 2021	161.01	1	DBL Bleomycin Sulfat
	101.01	'	DBL Dieolifyciii Sullat
DACTINOMYCIN [ACTINOMYCIN D]	055.00		0
Inj 0.5 mg vial	255.00	1	Cosmegen
DAUNORUBICIN			D."
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 doxo	orubicin hydrochloride.		
Inj 50 mg vial	00.00	4	Davaruhiain Cha
Inj 2 mg per ml, 50 ml vial Inj 2 mg per ml, 100 ml vial - 1% DV Jan-19 to 2021		1 1	Doxorubicin Ebewe Doxorubicin Ebewe
		'	POYOLODICIII EDEME
EPIRUBICIN HYDROCHLORIDE	05.00		Fraimphiain Flague
Inj 2 mg per ml, 5 ml vial		1	Epirubicin Ebewe

Epirubicin Ebewe

Epirubicin Ebewe

1

Inj 2 mg per ml, 100 ml vial - 1% DV Apr-19 to 2021......85.00

	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		1	Teva
(Teva Inj 5 mg vial to be delisted 1 June 2021)			
MITOZANTRONE			
Inj 2 mg per ml, 10 ml vial	97.50	1	Mitozantrone Ebewe
Antimetabolites			
AZACITIDINE - Restricted see terms below			

I Inj 100 mg vial − **1% DV Dec-18 to 2021**139.00 Azacitidine Dr Reddy's

→ Restricted (RS1418)

Initiation

Haematologist

Re-assessment required after 12 months

All of the following:

- 1 Any of the following:
 - 1.1 The patient has International Prognostic Scoring System (IPSS) intermediate-2 or high risk myelodysplastic syndrome: or
 - 1.2 The patient has chronic myelomonocytic leukaemia (10%-29% marrow blasts without myeloproliferative disorder);
 - 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

CAPECITABINE

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.

Tab 150 mg - 1% DV Jul-20 to 2022 C

1ab 150 mg - 1/6 by Jul-20 to 2022	10.00	00	Capercit	
Tab 500 mg - 1% DV Jul-20 to 2022	49.00	120	Capercit	
CLADRIBINE				
Inj 2 mg per ml, 5 ml vial				
Inj 1 mg per ml, 10 ml vial	749.96	1	Leustatin	
CYTARABINE				
Inj 20 mg per ml, 5 ml vial	400.00	5	Pfizer	
Inj 100 mg per ml, 20 ml vial - 1% DV Dec-18 to 2021	41.36	1	Pfizer	
FLUDARABINE PHOSPHATE				
Tab 10 mg - 1% DV Sep-18 to 2021	412.00	20	Fludara Oral	
Inj 50 mg vial - 1% DV Nov-19 to 2022	576.45	5	Fludarabine Ebewe	

10.00

	Price		Brand or
	(ex man. excl. GST)	Per	Generic Manufacturer
	\$	rei	Manuacturer
FLUOROURACIL	40.00		
Inj 50 mg per ml, 20 ml vial – 1% DV Oct-18 to 2021		1	Fluorouracil Ebewe
Inj 50 mg per ml, 100 ml vial - 1% DV Oct-18 to 2021	30.00	1	Fluorouracil Ebewe
GEMCITABINE			
Inj 10 mg per ml, 100 ml vial - 1% DV Jul-20 to 2023	15.89	1	Gemcitabine Ebewe
MERCAPTOPURINE			
Tab 50 mg - 1% DV Jul-19 to 2022		25	Puri-nethol
Oral suspension 20 mg per ml	428.00	100 ml	Allmercap
Restricted (RS1635)			
Initiation			
Paediatric haematologist or paediatric oncologist			
Re-assessment required after 12 months	da		
The patient requires a total dose of less than one full 50 mg tablet per Continuation	day.		
Paediatric haematologist or paediatric oncologist			
Re-assessment required after 12 months			
The patient requires a total dose of less than one full 50 mg tablet per	day		
The patient requires a total dose of less than one fall so my tablet per	aay.		
METHOTREXATE			
Tab 2.5 mg - 1% DV Jan-19 to 2021	8.05	90	Trexate
Tab 10 mg - 1% DV Jan-19 to 2021	31.75	90	Trexate
Inj 2.5 mg per ml, 2 ml vial			
Inj 7.5 mg prefilled syringe	14.61	1	Methotrexate Sandoz
Inj 10 mg prefilled syringe		1	Methotrexate Sandoz
Inj 15 mg prefilled syringe		1	Methotrexate Sandoz
Inj 20 mg prefilled syringe		1	Methotrexate Sandoz
Inj 25 mg prefilled syringe		1	Methotrexate Sandoz
Inj 30 mg prefilled syringe		1	Methotrexate Sandoz
Inj 25 mg per ml, 2 ml vial	30.00	5	DBL Methotrexate Onco-Vial
			Methotrexate DBL
			Onco-Vial
Inj 25 mg per ml, 20 ml vial	45.00	1	DBL Methotrexate
			Onco-Vial
Inj 100 mg per ml, 10 ml vial		1	Methotrexate Ebewe
Inj 100 mg per ml, 50 ml vial – 1% DV Oct-20 to 2023		1	Methotrexate Ebewe
(DBL Methotrexate Onco-Vial Inj 25 mg per ml, 2 ml vial to be delisted	1 iviay 2021)		
PEMETREXED - Restricted see terms below			
Inj 100 mg vial		1	Juno Pemetrexed
Inj 500 mg vial	217.77	1	Juno Pemetrexed
→ Restricted (RS1596)			
Initiation – Mesothelioma			

Re-assessment required after 8 months

Both:

Patient has been diagnosed with mesothelioma; and
 Pemetrexed to be administered at a dose of 500 mg/m² every 21 days in combination with cisplatin or carboplatin for a maximum of 6 cycles.

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

Re-assessment required after 8 months

All of the following:

- 1 No evidence of disease progression; and
- 2 The treatment remains appropriate and the patient is benefitting from treatment; and
- 3 Pemetrexed to be administered at a dose of 500mg/m² every 21 days for a maximum of 6 cycles.

Initiation - Non small cell lung cancer

Re-assessment required after 8 months

Both:

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

Continuation - Non small cell lung cancer

Re-assessment required after 8 months

All of the following:

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

THIOGUANINE

Tab 40 mg

Other Cytotoxic Agents

AMSACRINE

Inj 50 mg per ml, 1.5 ml ampoule

Inj 75 mg

ANAGRELIDE HYDROCHLORIDE

Cap 0.5 mg

ARSENIC TRIOXIDE

Inj 1 mg per ml, 10 ml vial	4,817.00	10	Phenasen
BORTEZOMIB - Restricted see terms below			

I Inj 3.5 mg vial − **1% DV Aug-20 to 2022**......105.00 Bortezomib Dr-Reddy's

→ Restricted (RS1725)

Initiation - multiple myeloma/amyloidosis

Either:

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

DACARBAZINE

Inj 200 mg vial62.70 DBL Dacarbazine

	Price		Brand or
	(ex man. excl. GST		Generic
	\$	Per	Manufacturer
ETOPOSIDE			
Cap 50 mg - 1% DV Jul-19 to 2022	340.73	20	Vepesid
Cap 100 mg - 1% DV Jul-19 to 2022		10	Vepesid
Inj 20 mg per ml, 5 ml vial		1	Rex Medical
ETOPOSIDE (AS PHOSPHATE)			
Inj 100 mg vial	40.00	1	Etopophos
HYDROXYUREA [HYDROXYCARBAMIDE]			
Cap 500 mg - 1% DV Feb-21 to 2023	23.82	100	Devatis
	31.76		Hydrea
(Hydrea Cap 500 mg to be delisted 1 February 2021)			•
IRINOTECAN HYDROCHLORIDE			
Inj 20 mg per ml, 5 ml vial - 1% DV Apr-19 to 2021	71.44	1	Irinotecan Actavis 100
LENALIDOMIDE - Restricted see terms below			
	5,122.76	28	Revlimid
		21	Revlimid
	6,207.00	28	Revlimid
	5.429.39	21	Revlimid
•	7,239.18	28	Revlimid
	,	21	Revlimid
⇒ Restricted (RS1730)	,027.00		
Troubleton (TOTTOO)			

Initiation - Relapsed/refractory disease

Haematologist

Re-assessment required after 6 months

All of the following:

- 1 Patient has relapsed or refractory multiple myeloma with progressive disease; and
- 2 Patient has not previously been treated with lenalidomide; and
- 3 Fither:
 - 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

Pric	се		Brand or
(ex man. ex	xcl. GST)		Generic
<u> </u>		Per	Manufacturer

continued...

5 Lenalidomide to be administered at a maximum dose of 15 mg/day.

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

Haematologist

Re-assessment required after 6 months

Both:

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

Note: Indication marked with * is an unapproved indication. A line of treatment is considered to comprise either: a) a known therapeutic chemotherapy regimen and supportive treatments or b) a transplant induction chemotherapy regimen, stem cell transplantation and supportive treatments. Prescriptions must be written by a registered prescriber in the lenalidomide risk management programme operated by the supplier.

OLAPARIB - Restricted see terms below

t	Tab 100 mg3,701.00	56	Lynparza
	Tab 150 mg3,701.00		Lynparza
	Cap 50 mg		Lynparza

→ Restricted (RS1722)

Initiation

Medical oncologist

Re-assessment required after 12 months

All of the following:

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

Continuation

Medical oncologist

Re-assessment required after 12 months

All of the following:

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

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

PEGASPARGASE - Restricted see terms below

→ Restricted (RS1788)

Initiation - Newly diagnosed ALL

Limited to 12 months treatment

Both:

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

continued...

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

Initiation - Relapsed ALL

Limited to 12 months treatment

Both:

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

Initiation - Lymphoma

Limited to 12 months treatment

Patient has lymphoma requiring L-asparaginase containing protocol (e.g. SMILE).

PENTOSTATIN [DEOXYCOFORMYCIN]

Inj 10 mg vial

PROCARBAZINE HYDROCHLORIDE

Cap 50 mg	980.00	50	Natulan
TEMOZOLOMIDE - Restricted see terms below			
Cap 5 mg − 1% DV May-20 to 2022	9.13	5	Temaccord
Cap 20 mg − 1% DV May-20 to 2022	16.38	5	Temaccord
Cap 100 mg − 1% DV May-20 to 2022		5	Temaccord
Cap 140 mg − 1% DV May-20 to 2022	50.12	5	Temaccord
Cap 250 mg − 1% DV May-20 to 2022		5	Temaccord
Bestricted (BS1645)			

→ Restricted (RS1645)

Initiation - High grade gliomas

Re-assessment required after 12 months

All of the following:

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

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

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

continued...

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.

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
t	Cap 100 mg	28	Thalomid

→ Restricted (RS1192)

Initiation

Re-assessment required after 12 months

Any of the following:

- 1 The patient has multiple myeloma; or
- 2 The patient has systemic AL amyloidosis*; or
- 3 The patient has erythema nodosum leprosum.

Continuation

Patient has obtained a response from treatment during the initial approval period.

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

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

Indication marked with * is an unapproved indication

TRETINOIN

Cap 10 mg	479.50	100	Vesanoid
VENETOCLAX - Restricted see terms below			
■ Tab 14 × 10 mg, 7 × 50 mg, 21 × 100 mg	1,771.86	42	Venclexta
■ Tab 10 mg	95.78	14	Venclexta
■ Tab 50 mg	239.44	7	Venclexta
■ Tab 100 mg	8,209.41	120	Venclexta
B 111 1 (D04710)			

→ 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

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

continued...

- 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.

Continuation - relapsed/refractory chronic lymphocytic leukaemia

Haematologist

Re-assessment required after 6 months

Both:

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

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

Haematologist

Re-assessment required after 6 months

All of the following:

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

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

Re-assessment required after 6 months

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

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

Platinum Compounds

CARBOPLATIN Inj 10 mg per ml, 45 ml vial - 1% DV Jun-19 to 2021	45.20	1	Carboplatin Ebewe
CISPLATIN			
Inj 1 mg per ml, 50 ml vial	12.29	1	DBL Cisplatin
Inj 1 mg per ml, 100 ml vial - 1% DV Sep-18 to 2021	19.70	1	DBL Cisplatin
(DBL Cisplatin Inj 1 mg per ml, 50 ml vial to be delisted 1 April 2021)			
OXALIPLATIN			
Inj 5 mg per ml, 20 ml vial - 1% DV Feb-20 to 2021	46.32	1	Oxaliplatin Accord

Protein-Tyrosine Kinase Inhibitors

ALECTINIE	Restricted see terms below

⇒ 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

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

continued...

- 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.

DASATINIB - Restricted see terms below

1	Tab 20 mg3,774.06	60	Sprycel
			Sprycel
	Tab 70 mg	60	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 Both:
 - 2.1 The patient has a diagnosis of Philadelphia chromosome-positive acute lymphoid leukaemia (Ph+ ALL); and
 - 2.2 Maximum dose of 140 mg/day: or
- 3 All of the following:
 - 3.1 The patient has a diagnosis of CML in chronic phase; and
 - 3.2 Maximum dose of 100 mg/day; and
 - 3.3 Any of the following:
 - 3.3.1 Patient has documented treatment failure* with imatinib; or
 - 3.3.2 Patient has experienced treatment-limiting toxicity with imatinib precluding further treatment with imatinib; or
 - 3.3.3 Patient has high-risk chronic-phase CML defined by the Sokal or EURO scoring system; or
 - 3.3.4 Patients is enrolled in the KISS study** and requires dasatinib treatment according to the study protocol.

Continuation

Haematologist or any relevant practitioner on the recommendation of a haematologist

Re-assessment required after 6 months

All of the following:

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

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

FRI OTINIB - Restricted see terms below

t	Tab 100 mg764.00	30	Tarceva
t	Tab 150 mg1,146.00	30	Tarceva
	Partition (DO4747)		

→ Restricted (RS1747)

Initiation

Re-assessment required after 4 months

All of the following:

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

continued...

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

Continuation

Re-assessment required after 6 months

Both:

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

Continuation - pandemic circumstances

Re-assessment required after 6 months

All of the following:

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

GEFITINIB - Restricted see terms below

→ Restricted (RS1748)

Initiation

Re-assessment required after 4 months

All of the following:

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

Continuation

Re-assessment required after 6 months

Both:

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

Continuation - pandemic circumstances

Re-assessment required after 6 months

All of the following:

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

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

IMATINIB MESII ATE

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 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 - 1% DV Jun-21 to 2023	98.00	60	Imatinib-AFT
	58.23		Imatinib-Rex
Cap 400 mg - 1% DV Jun-21 to 2023	197.50	30	Imatinib-AFT
	84.79		Imatinib-Rex
(Imatinib-AFT Cap 100 mg to be delisted 1 June 2021)			
(Imatinib-AFT Cap 400 mg to be delisted 1 June 2021)			
LAPATINIB - Restricted see terms below			
■ Tab 250 mg	.1,899.00	70	Tykerb

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

→ 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); and

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

continued...

- 2 The cancer has not progressed at any time point during the previous 12 months whilst on lapatinib; and
- 3 Lapatinib not to be given in combination with trastuzumab; and
- 4 Lapatinib to be discontinued at disease progression.

NILOTINIB - Restricted see terms below

t	Cap 150 mg	80.00	120	Tasigna
	Cap 200 mg6,50	32.00	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
- 2 Fither
 - 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
\rightarrow	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:

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

continued...

- 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.

PAZOPANIB - Restricted see terms below

t	Tab 200 mg	1,334.70	30	Votrient
	Tab 400 mg			Votrient
	Restricted (RS1198)	•		

Initiation

Re-assessment required after 3 months

All of the following:

- 1 The patient has metastatic renal cell carcinoma; and
- 2 Any of the following:
 - 2.1 The patient is treatment naive; or
 - 2.2 The patient has only received prior cytokine treatment; or
 - 2.3 Both
 - 2.3.1 The patient has discontinued sunitinib within 3 months of starting treatment due to intolerance; and
 - 2.3.2 The cancer did not progress whilst on sunitinib; and
- 3 The patient has good performance status (WHO/ECOG grade 0-2); and
- 4 The disease is of predominant clear cell histology; and
- 5 All of the following:
 - 5.1 Lactate dehydrogenase level > 1.5 times upper limit of normal; and
 - 5.2 Haemoglobin level < lower limit of normal; and
 - 5.3 Corrected serum calcium level > 10 mg/dL (2.5 mmol/L); and
 - 5.4 Interval of < 1 year from original diagnosis to the start of systemic therapy; and
 - 5.5 Karnofsky performance score of less than or equal to 70; and
 - 5.6 2 or more sites of organ metastasis.

Continuation

Re-assessment required after 3 months

Both:

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

Notes: Pazopanib treatment should be stopped if disease progresses.

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

RUXOLITINIB - Restricted see terms on the next page

t	Tab 5 mg	56	Jakavi
t	Tab 15 mg	56	Jakavi
t	Tab 20 mg5,000.00	56	Jakavi

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

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

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

Continuation

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

Re-assessment required after 12 months

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 A maximum dose of 20 mg twice daily is to be given.

SUNITINIB - Restricted see terms below

t	Cap 12.5 mg2,315.38	28	Sutent
	Cap 25 mg4,630.77		Sutent
	Cap 50 mg	28	Sutent
	Restricted (RS1749)		

Initiation - RCC

Re-assessment required after 3 months

All of the following:

- 1 The patient has metastatic renal cell carcinoma; and
- 2 Any of the following:
 - 2.1 The patient is treatment naive; or
 - 2.2 The patient has only received prior cytokine treatment; or
 - 2.3 The patient has only received prior treatment with an investigational agent within the confines of a bona fide clinical trial which has Ethics Committee approval; or
 - 2.4 Both:
 - 2.4.1 The patient has discontinued pazopanib within 3 months of starting treatment due to intolerance; and
 - 2.4.2 The cancer did not progress whilst on pazopanib; and
- 3 The patient has good performance status (WHO/ECOG grade 0-2); and
- 4 The disease is of predominant clear cell histology; and
- 5 All of the following:
 - 5.1 Lactate dehydrogenase level > 1.5 times upper limit of normal; and
 - 5.2 Haemoglobin level < lower limit of normal; and
 - 5.3 Corrected serum calcium level > 10 mg/dL (2.5 mmol/L); and
 - 5.4 Interval of < 1 year from original diagnosis to the start of systemic therapy; and
 - 5.5 Karnofsky performance score of less than or equal to 70; and

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

continued...

- 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.

Initiation - GIST

Re-assessment required after 3 months

Both:

- 1 The patient has unresectable or metastatic malignant gastrointestinal stromal tumour (GIST); and
- 2 Either:
 - 2.1 The patient's disease has progressed following treatment with imatinib; or
 - 2.2 The patient has documented treatment-limiting intolerance, or toxicity to, imatinib.

Continuation - GIST

Re-assessment required after 6 months

Both:

The patient has responded to treatment or has stable disease as determined by Choi's modified CT response evaluation criteria as follows:

- 1 Any of the following:
 - 1.1 The patient has had a complete response (disappearance of all lesions and no new lesions); or
 - 1.2 The patient has had a partial response (a decrease in size of 10% or more or decrease in tumour density in Hounsfield Units (HU) of 15% or more on CT and no new lesions and no obvious progression of non-measurable disease); or
 - 1.3 The patient has stable disease (does not meet criteria the two above) and does not have progressive disease and no symptomatic deterioration attributed to tumour progression; and
- 2 The treatment remains appropriate and the patient is benefiting from treatment.

Continuation - GIST pandemic circumstances

Re-assessment required after 6 months

All of the following:

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

Note: GIST - It is recommended that response to treatment be assessed using Choi's modified CT response evaluation criteria (J Clin Oncol, 2007, 25:1753-1759). Progressive disease is defined as either: an increase in tumour size of 10% or more and not meeting criteria of partial response (PR) by tumour density (HU) on CT; or: new lesions, or new intratumoral nodules, or increase in the size of the existing intratumoral nodules.

Taxanes

DOCETAXEL

Inj 10 mg per ml, 2 ml vial	12.40	1	DBL Docetaxel
Inj 10 mg per ml, 8 ml vial	26.95	1	DBL Docetaxel

(DBL Docetaxel Ini 10 mg per ml. 2 ml vial to be delisted 1 June 2021)

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
PACLITAXEL			
Inj 6 mg per ml, 5 ml vial	47.30	5	Paclitaxel Ebewe
Inj 6 mg per ml, 16.7 ml vial - 1% DV Nov-20 to 2023	24.00	1	Paclitaxel Ebewe
Inj 6 mg per ml, 25 ml vial		1	Paclitaxel Ebewe
Inj 6 mg per ml, 50 ml vial - 1% DV Nov-20 to 2023	44.00	1	Paclitaxel Ebewe
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	7.28	1	Calcium Folinate
•			Sandoz
Inj 10 mg per ml, 10 ml vial - 1% DV Jan-20 to 2022	9.49	1	Calcium Folinate
1.140	00.54		Sandoz
Inj 10 mg per ml, 30 ml vial		1	Calcium Folinate Ebewe
Inj 10 mg per ml, 35 ml vial - 1% DV Nov-19 to 2022	25.14	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)			v
Initiation			
Medical oncologist, paediatric oncologist, haematologist or paediat All of the following:	tric haematologist		
 1 Patient is to receive treatment with high dose anthracycline 2 Based on current treatment plan, patient's cumulative lifetin equivalent or greater; and 			ed 250mg/m2 doxorubicin
Devrazoxane to be administered only whilst on anthracyclin Either:	ne treatment; and		
4.1 Treatment to be used as a cardioprotectant for a chi4.2 Treatment to be used as a cardioprotectant for seco			
MESNA			
Tab 400 mg - 1% DV Nov-19 to 2022	314.00	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		15	Uromitexan
	407.40	15	Uromitexan

Inj 1 mg per ml, 10 ml vial......270.37

VINBLASTINE SULPHATE

VINCRISTINE SULPHATE

VINORELBINE

5

5

5

Hospira

Navelbine

Navelbine

DBL Vincristine Sulfate

DBL Vincristine Sulfate

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

Endocrine Therapy

ABIRATERONE ACETATE - Restricted see terms below

↓ Tab 250 mg4,276.19 120 Zytiga

→ Restricted (RS1746)

Initiation

Medical oncologist, radiation oncologist or urologist

Re-assessment required after 6 months

All of the following:

- 1 Patient has prostate cancer; and
- 2 Patient has metastases: and
- 3 Patient's disease is castration resistant; and
- 4 Either:
 - 4.1 All of the following:
 - 4.1.1 Patient is symptomatic; and
 - 4.1.2 Patient has disease progression (rising serum PSA) after second line anti-androgen therapy; and
 - 4.1.3 Patient has ECOG performance score of 0-1; and
 - 4.1.4 Patient has not had prior treatment with taxane chemotherapy; or
 - 4.2 All of the following:
 - 4.2.1 Patient's disease has progressed following prior chemotherapy containing a taxane; and
 - 4.2.2 Patient has ECOG performance score of 0-2; and
 - 4.2.3 Patient has not had prior treatment with abiraterone.

Continuation

Medical oncologist, radiation oncologist or urologist

Re-assessment required after 6 months

All of the following:

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

BICALLITAMIDE

Tab 50 mg – 1% DV Apr-21 to 2023	28	Binarex
FLUTAMIDE Tab 250 mg119.50	100	Flutamin
FULVESTRANT - Restricted see terms below ↓ Inj 50 mg per ml, 5 ml prefilled syringe	2	Faslodex

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.

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

continued...

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.

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	72.50	5	DBL Octreotide
Inj 10 mg vial	1,772.50	1	Sandostatin LAR
Inj 20 mg vial	2,358.75	1	Sandostatin LAR
Inj 30 mg vial	2,951.25	1	Sandostatin LAR

→ Restricted (RS1744)

Initiation - Malignant bowel obstruction

All of the following:

- 1 The patient has nausea* and vomiting* due to malignant bowel obstruction*; and
- 2 Treatment with antiemetics, rehydration, antimuscarinic agents, corticosteroids and analgesics for at least 48 hours has failed: and
- 3 Octreotide to be given at a maximum dose 1500 mcg daily for up to 4 weeks.

Note: Indications marked with * are unapproved indications

Initiation - acromegaly

Re-assessment required after 3 months

Both:

- 1 The patient has acromegaly; and
- 2 Any of the following:
 - 2.1 Treatment with surgery, radiotherapy and a dopamine agonist has failed; or
 - 2.2 Treatment with octreotide is for an interim period while awaiting the effects of radiotherapy and a dopamine agonist has failed: or
 - 2.3 The patient is unwilling, or unable, to undergo surgery and/or radiotherapy.

Continuation - acromegaly

Both:

- 1 IGF1 levels have decreased since starting octreotide; and
- 2 The treatment remains appropriate and the patient is benefiting from treatment.

Note: In patients with acromegaly octreotide treatment should be discontinued if IGF1 levels have not decreased after 3 months treatment. In patients treated with radiotherapy octreotide treatment should be withdrawn every 2 years, for 1 month, for assessment of remission. Octreotide treatment should be stopped where there is biochemical evidence of remission (normal IGF1 levels) following octreotide treatment withdrawal for at least 4 weeks.

Initiation - Other indications

Any of the following:

- 1 VIPomas and glucagonomas for patients who are seriously ill in order to improve their clinical state prior to definitive surgery; or
- 2 Both:

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

- 2.1 Gastrinoma; and
- 2.2 Either:
 - 2.2.1 Patient has failed surgery: or
 - 2.2.2 Patient in metastatic disease after H2 antagonists (or proton pump inhibitors) have failed; or
- 3 Both:
 - 3.1 Insulinomas: and
 - 3.2 Surgery is contraindicated or has failed; or
- 4 For pre-operative control of hypoglycaemia and for maintenance therapy; or
- 5 Both:
 - 5.1 Carcinoid syndrome (diagnosed by tissue pathology and/or urinary 5HIAA analysis); and
 - 5.2 Disabling symptoms not controlled by maximal medical therapy.

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

TAMOXIFFN CITRATE

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

Aromatase Inhibitors

Δ	N.	Δ.	S	Г	2	1	7	n	П	F

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

Imaging Agents

AMINOLEVULINIC ACID HYDROCHLORIDE - Restricted see terms below

Gliolan	1	Powder for oral soln, 30 mg per ml, 1.5 g vial	t
Gliolan	10	44 000 00	

→ 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.

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

Immunosuppressants

Calcineurin Inhibitors

CICLOSPORIN

OIOLOGI OI IIIV			
Cap 25 mg	44.63	50	Neoral
Cap 50 mg	88.91	50	Neoral
Cap 100 mg	177.81	50	Neoral
Oral liq 100 mg per ml		50 ml	Neoral
Inj 50 mg per ml, 5 ml ampoule		10	Sandimmun
TACROLIMUS - Restricted see terms below			
■ Cap 0.5 mg	49.60	100	Tacrolimus Sandoz
■ Cap 0.75 mg		100	Tacrolimus Sandoz
■ Cap 1 mg		100	Tacrolimus Sandoz
		50	Tacrolimus Sandoz
I Ini 5 mg per ml 1 ml ampoule			

Inj 5 mg per ml, 1 ml ampoule

⇒ Restricted (RS1651)

Initiation - organ transplant recipients

Any specialist

For use in organ transplant recipients.

Initiation - non-transplant indications*

Any specialist

Both:

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

Note: Indications marked with * are unapproved indications

Fusion Proteins

FTANERCEPT - Restricted see terms below

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

→ Restricted (RS1783)

Initiation - polyarticular course juvenile idiopathic arthritis

Rheumatologist or named specialist

Re-assessment required after 6 months

Fither:

1 Both:

- 1.1 The patient has had an initial Special Authority approval for adalimumab for polyarticular course juvenile idiopathic arthritis (JIA); and
- 1.2 Either:
 - 1.2.1 The patient has experienced intolerable side effects from adalimumab; or
 - 1.2.2 The patient has received insufficient benefit from adalimumab to meet the renewal criteria for adalimumab for polyarticular course JIA: or
- 2 All of the following:
 - 2.1 To be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity

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

continued...

or intolerance; and

- 2.2 Patient has had polyarticular course JIA for 6 months duration or longer; and
- 2.3 Any of the following:
 - 2.3.1 At least 5 active joints and at least 3 joints with limited range of motion, pain or tenderness after a 3-month trial of methotrexate (at the maximum tolerated dose): or
 - 2.3.2 Moderate or high disease activity (cJADAS10 score of at least 2.5) after a 3-month trial of methotrexate (at the maximum tolerated dose); or
 - 2.3.3 Low disease activity (cJADAS10 score between 1.1 and 2.5) after a 6-month trial of methotrexate.

Continuation – polyarticular course juvenile idiopathic arthritis

Rheumatologist or named specialist

Re-assessment required after 6 months

Both:

- 1 Treatment is to be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
- 2 Either:
 - 2.1 Following 3 to 4 months' initial treatment, the patient has at least a 50% decrease in active joint count and an improvement in physician's global assessment from baseline; or
 - 2.2 On subsequent reapplications, the patient demonstrates at least a continuing 30% improvement in active joint count and continued improvement in physician's global assessment from baseline.

Initiation - oligoarticular course juvenile idiopathic arthritis

Rheumatologist or named specialist

Re-assessment required after 6 months

Either:

- 1 Both:
 - 1.1 The patient has had an initial Special Authority approval for adalimumab for oligoarticular course juvenile idiopathic arthritis (JIA); and
 - 1.2 Either:
 - 1.2.1 The patient has experienced intolerable side effects from adalimumab; or
 - 1.2.2 The patient has received insufficient benefit from adalimumab to meet the renewal criteria for adalimumab for oligoarticular course JIA; or
- 2 All of the following:
 - 2.1 To be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
 - 2.2 Patient has had oligoarticular course JIA for 6 months duration or longer; and
 - 2.3 Any of the following:
 - 2.3.1 At least 2 active joints with limited range of motion, pain or tenderness after a 3-month trial of methotrexate (at the maximum tolerated dose); or
 - 2.3.2 Moderate or high disease activity (cJADAS10 score greater than 1.5) with poor prognostic features after a 3-month trial of methotrexate (at the maximum tolerated dose); or
 - 2.3.3 High disease activity (cJADAS10 score greater than 4) after a 6-month trial of methotrexate.

Continuation - oligoarticular course juvenile idiopathic arthritis

Rheumatologist or named specialist

Re-assessment required after 6 months

Both:

- 1 Subsidised as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
- 2 Fither:

Pric	е		Brand or
(ex man. ex	ccl. GST)		Generic
\$		Per	Manufacturer

continued...

- 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 baselinee; or
- 2.2 On subsequent reapplications, the patient demonstrates at least a continuing 30% improvement in active joint count and continued improvement in physician's global assessment from baseline.

Initiation - rheumatoid arthritis

Rheumatologist

Re-assessment required after 6 months

Either:

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

2 All of the following:

- 2.1 Patient has had severe and active erosive rheumatoid arthritis (either confirmed by radiology imaging, or the patient is cyclic citrullinated peptide (CCP) antibody positive) for six months duration or longer; and
- 2.2 Treatment is to be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
- 2.3 Patient has tried and not responded to at least three months of oral or parenteral methotrexate at a dose of at least 20 mg weekly or a maximum tolerated dose; and
- 2.4 Patient has tried and not responded to at least three months of oral or parenteral methotrexate in combination with sulfasalazine and hydroxychloroquine sulphate (at maximum tolerated doses); and
- 2.5 Any of the following:
 - 2.5.1 Patient has tried and not responded to at least three months of oral or parenteral methotrexate in combination with the maximum tolerated dose of ciclosporin; or
 - 2.5.2 Patient has tried and not responded to at least three months of oral or parenteral methotrexate in combination with intramuscular gold: or
 - 2.5.3 Patient has tried and not responded to at least three months of therapy at the maximum tolerated dose of leflunomide alone or in combination with oral or parenteral methotrexate; and

2.6 Either:

- 2.6.1 Patient has persistent symptoms of poorly controlled and active disease in at least 20 swollen, tender joints; or
- 2.6.2 Patient has persistent symptoms of poorly controlled and active disease in at least four joints from the following: wrist, elbow, knee, ankle, and either shoulder or hip; and

2.7 Either:

- 2.7.1 Patient has a C-reactive protein level greater than 15 mg/L measured no more than one month prior to the date of this application; or
- 2.7.2 C-reactive protein levels not measured as patient is currently receiving prednisone therapy at a dose of greater than 5 mg per day and has done so for more than three months.

Continuation - rheumatoid arthritis

Rheumatologist

Re-assessment required after 6 months

All of the following:

- 1 Treatment is to be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
- 2 Fither:

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

continued...

- 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 Fither:
 - 2.5.1 Patient has limitation of motion of the lumbar spine in the sagittal and the frontal planes as determined by the following Bath Ankylosing Spondylitis Metrology Index (BASMI) measures: a modified Schober's test of less than or equal to 4 cm and lumbar side flexion measurement of less than or equal to 10 cm (mean of left and right); or
 - 2.5.2 Patient has limitation of chest expansion by at least 2.5 cm below the average normal values corrected for age and gender (see Notes); and
 - 2.6 Bath Ankylosing Spondylitis Disease Activity Index (BASDAI) of at least 6 on a 0-10 scale.

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

Average normal chest expansion corrected for age and gender:

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

Continuation - ankylosing spondylitis

Rheumatologist

Re-assessment required after 6 months

All of the following:

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

continued...

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

Continuation - psoriatic arthritis

Rheumatologist

Re-assessment required after 6 months

Both:

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

Initiation - severe chronic plaque psoriasis, prior TNF use

Dermatologist

Limited to 4 months treatment

All of the following:

1 The patient has had an initial Special Authority approval for adalimumab for severe chronic plaque psoriasis; and

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

continued...

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

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

Continuation - severe chronic plaque psoriasis

Dermatologist

Re-assessment required after 6 months

Both:

- 1 Either:
 - 1.1 Both:
 - 1.1.1 Patient had "whole body" severe chronic plaque psoriasis at the start of treatment; and
 - 1.1.2 Fither:
 - 1.1.2.1 Following each prior etanercept treatment course the patient has a PASI score which is reduced by 75% or more, or is sustained at this level, when compared with the pre-etanercept treatment baseline value: or
 - 1.1.2.2 Following each prior etanercept treatment course the patient has a Dermatology Quality of Life Index (DLQI) improvement of 5 or more, when compared with the pre-treatment baseline value; or
 - 1.2 Both:
 - 1.2.1 Patient had severe chronic plaque psoriasis of the face, or palm of a hand or sole of a foot at the start of treatment; and
 - 1.2.2 Either:
 - 1.2.2.1 Following each prior etanercept treatment course the patient has a reduction in the PASI symptom subscores for all 3 of erythema, thickness and scaling, to slight or better, or sustained at this level, as compared to the treatment course baseline values: or
 - 1.2.2.2 Following each prior etanercept treatment course the patient has a reduction of 75% or more in the

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

continued...

skin area affected, or sustained at this level, as compared to the pre-etanercept treatment baseline value; and

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

Initiation - pyoderma gangrenosum

Dermatologist

All of the following:

- 1 Patient has pyoderma gangrenosum*; and
- 2 Patient has received three months of conventional therapy including a minimum of three pharmaceuticals (e.g. prednisone, ciclosporin, azathioprine, or methotrexate) and not received an adequate response; and
- 3 A maximum of 8 doses.

Note: Indications marked with * are unapproved indications.

Continuation - pyoderma gangrenosum

Dermatologist

All of the following:

- 1 Patient has shown clinical improvement; and
- 2 Patient continues to require treatment; and
- 3 A maximum of 8 doses.

Initiation - adult-onset Still's disease

Rheumatologist

Re-assessment required after 6 months

Either:

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

Continuation - adult-onset Still's disease

Rheumatologist

Re-assessment required after 6 months

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

Initiation - undifferentiated spondyloarthritis

Rheumatologist

Re-assessment required after 6 months

All of the following:

1 Patient has undifferentiated peripheral spondyloarthritis* with active peripheral joint arthritis in at least four joints from the following: wrist, elbow, knee, ankle, and either shoulder or hip; and

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

continued...

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

Monoclonal Antibodies

ABCIXIMAB - Restricted see terms below

- Inj 2 mg per ml, 5 ml vial
- → 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 below

Λ L	ALIMONAD TICSUICICA SCC ICITIS DCIOW		
1	Inj 20 mg per 0.4 ml syringe	2	Humira
	Inj 40 mg per 0.8 ml pen	2	HumiraPen
_	Inj 40 mg per 0.8 ml syringe	2	Humira

⇒ Restricted (RS1784)

Initiation - polyarticular course juvenile idiopathic arthritis

Rheumatologist or named specialist

Re-assessment required after 6 months

Fither:

 Price
 Brand or

 (ex man. excl. GST)
 Generic

 \$
 Per
 Manufacturer

continued...

- 1 Both:
 - 1.1 The patient has had an initial Special Authority approval for etanercept for polyarticular course juvenile idiopathic arthritis (JIA): and
 - 1.2 Either:
 - 1.2.1 The patient has experienced intolerable side effects from etanercept; or
 - 1.2.2 The patient has received insufficient benefit from etanercept to meet the renewal criteria for etanercept for polyarticular course JIA; or
- 2 All of the following:
 - 2.1 To be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
 - 2.2 Patient has had polyarticular course JIA for 6 months duration or longer; and
 - 2.3 Any of the following:
 - 2.3.1 At least 5 active joints and at least 3 joints with limited range of motion, pain or tenderness after a 3-month trial of methotrexate (at the maximum tolerated dose); or
 - 2.3.2 Moderate or high disease activity (cJADAS10 score of at least 2.5) after a 3-month trial of methotrexate (at the maximum tolerated dose): or
 - 2.3.3 Low disease activity (cJADAS10 score between 1.1 and 2.5) after a 6-month trial of methotrexate.

Continuation - polyarticular course juvenile idiopathic arthritis

Rheumatologist or named specialist

Re-assessment required after 6 months

Both:

- 1 Treatment is to be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
- 2 Either:
 - 2.1 Following 3 to 4 months' initial treatment, the patient has at least a 50% decrease in active joint count and an improvement in physician's global assessment from baseline; or
 - 2.2 On subsequent reapplications, the patient demonstrates at least a continuing 30% improvement in active joint count and continued improvement in physician's global assessment from baseline.

Initiation - oligoarticular course juvenile idiopathic arthritis

Rheumatologist or named specialist

Re-assessment required after 6 months

Fither:

- 1 Both:
 - 1.1 The patient has had an initial Special Authority approval for etanercept for oligoarticular course juvenile idiopathic arthritis (JIA); and
 - 1.2 Either:
 - 1.2.1 The patient has experienced intolerable side effects from etanercept; or
 - 1.2.2 The patient has received insufficient benefit from etanercept to meet the renewal criteria for etanercept for oligoarticular course JIA; or
- 2 All of the following:
 - 2.1 To be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
 - 2.2 Patient has had oligoarticular course JIA for 6 months duration or longer; and
 - 2.3 Any of the following:
 - 2.3.1 At least 2 active joints with limited range of motion, pain or tenderness after a 3-month trial of methotrexate (at the maximum tolerated dose); or

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

continued...

- 2.3.2 Moderate or high disease activity (cJADAS10 score greater than 1.5) with poor prognostic features after a 3-month trial of methotrexate (at the maximum tolerated dose); or
- 2.3.3 High disease activity (cJADAS10 score greater than 4) after a 6-month trial of methotrexate.

Continuation - oligoarticular course juvenile idiopathic arthritis

Rheumatologist or named specialist

Re-assessment required after 6 months

Both:

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

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.

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

continued...

Continuation - Crohn's disease - adults

Gastroenterologist

Re-assessment required after 3 months

Both:

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

Initiation - Crohn's disease - children

Gastroenterologist

Re-assessment required after 3 months

All of the following:

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

Continuation - Crohn's disease - children

Gastroenterologist

Re-assessment required after 3 months

Both:

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

Initiation - rheumatoid arthritis

Rheumatologist

Re-assessment required after 6 months

Fither:

- 1 Both:
 - 1.1 The patient has had an initial Special Authority approval for etanercept for rheumatoid arthritis; and
 - 1.2 Either:
 - 1.2.1 The patient has experienced intolerable side effects from etanercept; or
 - 1.2.2 The patient has received insufficient benefit from etanercept to meet the renewal criteria for etanercept for rheumatoid arthritis: or
- 2 All of the following:
 - 2.1 Patient has had severe and active erosive rheumatoid arthritis (either confirmed by radiology imaging, or the patient is cyclic citrullinated peptide (CCP) antibody positive) for six months duration or longer; and

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

continued...

- 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
- 26 Fither
 - 2.6.1 Patient has persistent symptoms of poorly controlled and active disease in at least 20 swollen, tender joints; or
 - 2.6.2 Patient has persistent symptoms of poorly controlled and active disease in at least four joints from the following: wrist, elbow, knee, ankle, and either shoulder or hip; and
- 2.7 Either:
 - 2.7.1 Patient has a C-reactive protein level greater than 15 mg/L measured no more than one month prior to the date of this application; or
 - 2.7.2 C-reactive protein levels not measured as patient is currently receiving prednisone therapy at a dose of greater than 5 mg per day and has done so for more than three months.

Continuation - rheumatoid arthritis

Rheumatologist

Re-assessment required after 6 months

All of the following:

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

Initiation - ankylosing spondylitis

Rheumatologist

Re-assessment required after 6 months

Either:

- 1 Both:
 - 1.1 The patient has had an initial Special Authority approval for etanercept for ankylosing spondylitis; and
 - 1.2 Either:
 - 1.2.1 The patient has experienced intolerable side effects from etanercept; or
 - 1.2.2 The patient has received insufficient benefit from etanercept to meet the renewal criteria for etanercept for ankylosing spondylitis; or
- 2 All of the following:
 - 2.1 Patient has a confirmed diagnosis of ankylosing spondylitis present for more than six months; and

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

continued...

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

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

Average normal chest expansion corrected for age and gender:

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

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

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

continued...

- 2.2 Patient has tried and not responded to at least three months of oral or parenteral methotrexate at a dose of at least 20 mg weekly or a maximum tolerated dose; and
- 2.3 Patient has tried and not responded to at least three months of sulfasalazine at a dose of at least 2 g per day or leflunomide at a dose of up to 20 mg daily (or maximum tolerated doses); and
- 2.4 Either:
 - 2.4.1 Patient has persistent symptoms of poorly controlled and active disease in at least 15 swollen, tender joints; or
 - 2.4.2 Patient has persistent symptoms of poorly controlled and active disease in at least four joints from the following: wrist, elbow, knee, ankle, and either shoulder or hip; and
- 2.5 Any of the following:
 - 2.5.1 Patient has a C-reactive protein level greater than 15 mg/L measured no more than one month prior to the date of this application; or
 - 2.5.2 Patient has an elevated erythrocyte sedimentation rate (ESR) greater than 25 mm per hour; or
 - 2.5.3 ESR and CRP not measured as patient is currently receiving prednisone therapy at a dose of greater than 5 mg per day and has done so for more than three months.

Continuation – psoriatic arthritis

Rheumatologist

Re-assessment required after 6 months

Both:

- 1 Either:
 - 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

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

continued...

recent prior treatment course (but preferably all prior treatment courses), preferably while still on treatment but no longer than 1 month following cessation of each prior treatment course; and

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

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

Continuation - plaque psoriasis

Dermatologist

Re-assessment required after 6 months

Both:

- 1 Fither:
 - 1.1 Both:
 - 1.1.1 Patient had "whole body" severe chronic plaque psoriasis at the start of treatment; and
 - 1.1.2 Fither:
 - 1.1.2.1 Following each prior adalimumab treatment course the patient has a PASI score which is reduced by 75% or more, or is sustained at this level, when compared with the pre-adalimumab treatment baseline value; or
 - 1.1.2.2 Following each prior adalimumab treatment course the patient has a Dermatology Quality of Life Index (DLQI) improvement of 5 or more, when compared with the pre-treatment baseline value; or
 - 1.2 Both:
 - 1.2.1 Patient had severe chronic plaque psoriasis of the face, or palm of a hand or sole of a foot at the start of treatment; and
 - 1.2.2 Either:
 - 1.2.2.1 Following each prior adalimumab treatment course the patient has a reduction in the PASI symptom subscores for all 3 of erythema, thickness and scaling, to slight or better, or sustained at this level, as compared to the treatment course baseline values; or
 - 1.2.2.2 Following each prior adalimumab treatment course the patient has a reduction of 75% or more in the skin area affected, or sustained at this level, as compared to the pre-etanercept treatment baseline value: and
- 2 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

Initiation - pvoderma gangrenosum

Dermatologist

All of the following:

- 1 Patient has pvoderma gangrenosum*; and
- 2 Patient has received three months of conventional therapy including a minimum of three pharmaceuticals (e.g. prednisone, ciclosporin, azathioprine, or methotrexate) and not received an adequate response; and
- 3 A maximum of 8 doses.

Note: Indications marked with * are unapproved indications.

Continuation - pyoderma gangrenosum

Dermatologist

All of the following:

- 1 Patient has shown clinical improvement; and
- 2 Patient continues to require treatment: and
- 3 A maximum of 8 doses.

Price		Brand or
(ex man. excl. GS'	T)	Generic
\$	Per	Manufacturer

continued...

Initiation - adult-onset Still's disease

Rheumatologist

Re-assessment required after 6 months

Fither:

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

Continuation - adult-onset Still's disease

Rheumatologist

Re-assessment required after 6 months

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

Initiation - severe Behcet's disease

Any relevant practitioner

Re-assessment required after 3 months

All of the following:

- 1 The patient has severe Behcet's disease that is significantly impacting the patient's quality of life (see Notes); and
- 2 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

Fither:

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

continued...

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.

Continuation - severe ocular inflammation

Re-assessment required after 12 months

Both:

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

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

Initiation - chronic ocular inflammation

Re-assessment required after 4 months

Either:

- 1 Both:
 - 1.1 The patient has had an initial Special Authority approval for infliximab for chronic ocular inflammation; and
 - 1.2 Fither:
 - 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.

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

continued...

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.

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

→ Restricted (RS1659)

Initiation - Wet Age Related Macular Degeneration

Ophthalmologist

Re-assessment required after 3 months

Either:

- 1 All of the following:
 - 1.1 Any of the following:
 - 1.1.1 Wet age-related macular degeneration (wet AMD); or
 - 1.1.2 Polypoidal choroidal vasculopathy; or
 - 1.1.3 Choroidal neovascular membrane from causes other than wet AMD; and
 - 1.2 Fither:
 - 1.2.1 The patient has developed severe endophthalmitis or severe posterior uveitis following treatment with bevacizumab: or

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

continued...

- 1.2.2 There is worsening of vision or failure of retina to dry despite three intraocular injections of bevacizumab four weeks apart: and
- 1.3 There is no structural damage to the central fovea of the treated eve; and
- 1.4 Patient has not previously been treated with 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:

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

Initiation - Diabetic Macular Oedema

Ophthalmologist

Re-assessment required after 4 months

All of the following:

- 1 Patient has centre involving diabetic macular oedema (DMO); and
- 2 Patient's disease is non responsive to 4 doses of intravitreal bevacizumab when administered 4-6 weekly; and
- 3 Patient has reduced visual acuity between 6/9 6/36 with functional awareness of reduction in vision; and
- 4 Patient has DMO within central OCT (ocular coherence tomography) subfield > 350 micrometers; and
- 5 There is no centre-involving sub-retinal fibrosis or foveal atrophy.

Continuation - Diabetic Macular Oedema

Ophthalmologist

Re-assessment required after 12 months

All of the following:

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

BASILIXIMAB - Restricted see terms below

⇒ Restricted (RS1203)

Initiation

For use in solid organ transplants.

BEVACIZUMAB - Restricted see terms below

- Inj 25 mg per ml, 4 ml vial
- Inj 25 mg per ml, 16 ml vial
- → Restricted (RS1691)

Initiation - Recurrent Respiratory Papillomatosis

Otolaryngologist

Re-assessment required after 12 months

All of the following:

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

continued...

- 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.

Initiation - ocular conditions

Fither:

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

CFTUXIMAB - 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 (RS1789)

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

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 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.

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

Doui.

- 1 The patient has had an initial Special Authority approval for adalimumab and/or etanercept for psoriatic arthritis; and
- 2 Fither:
 - 2.1 The patient has experienced intolerable side effects from a reasonable trial of adalimumab and/or etanercept; or
 - 2.2 Following 3-4 months' initial treatment with adalimumab and/or etanercept, the patient did not meet the renewal criteria for adalimumab and/or etanercept for psoriatic arthritis.

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 infliximab treatment in the opinion of the treating physician; and
- 2 Infliximab to be administered at doses no greater than 5 mg/kg every 8 weeks.

Initiation - severe ocular inflammation

Re-assessment required after 4 months

Fither:

1 Both:

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

continued...

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

2 Both:

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

Continuation - severe ocular inflammation

Re-assessment required after 12 months

Any of the following:

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

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

Initiation - chronic ocular inflammation

Re-assessment required after 4 months

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 Roth:

- 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:

	Pric	е		Brand or
(ex man. ex	cl. GST)		Generic
	\$		Per	Manufacturer

continued...

- 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 - 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 Fither:
 - 2.1 Patient has a Paediatric Crohn's Disease Activity Index (PCDAI) score of greater than or equal to 30; or
 - 2.2 Patient has extensive small intestine disease; and

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

continued...

- 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 (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

4 0-1

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

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

continued...

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 - 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 - 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

Either:

1 Both:

- 1.1 The patient has had an initial Special Authority approval for adalimumab or etanercept for severe chronic plaque psoriasis; and
- 1.2 Either:
 - 1.2.1 The patient has experienced intolerable side effects from adalimumab or etanercept; or
 - 1.2.2 The patient has received insufficient benefit from adalimumab or etanercept to meet the renewal criteria for adalimumab or etanercept for severe chronic plague psoriasis; or
- 2 All of the following:
 - 2.1 Either:
 - 2.1.1 Patient has "whole body" severe chronic plaque psoriasis with a Psoriasis Area and Severity Index (PASI) score of greater than 10, where lesions have been present for at least 6 months from the time of initial diagnosis; or
 - 2.1.2 Patient has severe chronic plaque psoriasis of the face, or palm of a hand or sole of a foot, where the plaque or plaques have been present for at least 6 months from the time of initial diagnosis; and

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

continued...

- 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
- 2.3 A PASI assessment has been completed for at least the most recent prior treatment course (but preferably all prior treatment courses), preferably while still on treatment but no longer than 1 month following cessation of each prior treatment course: and
- 2.4 The most recent PASI assessment is no more than 1 month old at the time of initiation.

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

Continuation - plaque psoriasis

Dermatologist

Re-assessment required after 3 doses

Both:

- 1 Fither:
 - 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 Fither:
 - 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

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

continued...

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

Initiation - severe Behcet's disease

Re-assessment required after 4 months

All of the following:

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

Notes:

- 1 Behcet's disease diagnosed according to the International Study Group for Behcet's Disease. Lancet 1990;335(8697):1078-80. Quality of life measured using an appropriate quality of life scale such as that published in Gilworth et al J Rheumatol. 2004;31:931-7.
- 2 Treatments appropriate for the particular symptoms are those that are considered standard conventional treatments for these symptoms, for example intravenous/oral steroids and other immunosuppressants for ocular symptoms; azathioprine, steroids, thalidomide, interferon alpha and ciclosporin for mucocutaneous symptoms; and colchicine, steroids and methotrexate for rheumatological symptoms.

Continuation - severe Behcet's disease

Re-assessment required after 6 months

Both:

- 1 Patient has had a good clinical response to initial treatment with measurably improved quality of life; and
- 2 Infliximab to be administered at doses no greater than 5 mg/kg every 8 weeks.

Initiation – pyoderma gangrenosum

Dermatologist

All of the following:

- 1 Patient has pvoderma gangrenosum*; and
- 2 Patient has received three months of conventional therapy including a minimum of three pharmaceuticals (e.g. prednisone, ciclosporin, azathioprine, or methotrexate) and not received an adequate response; and
- 3 A maximum of 8 doses.

Note: Indications marked with * are unapproved indications.

Continuation - pyoderma gangrenosum

Dermatologist

All of the following:

- 1 Patient has shown clinical improvement; and
- 2 Patient continues to require treatment; and
- 3 A maximum of 8 doses.

MEPOLIZUMAB - Restricted see terms below

■ Inj 100 mg vial1,638.00 1 Nucala

⇒ Restricted (RS1733)

Initiation - Severe eosinophilic asthma

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

All of the following:

|--|

continued...

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

Continuation - Severe eosinophilic asthma

Respiratory physician or clinical immunologist

Re-assessment required after 2 years

Both:

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

OBINUTUZUMAB - Restricted see terms below

→ Restricted (RS1550)

Initiation

Haematologist

Limited to 6 months treatment

All of the following:

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

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

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

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

Initiation - severe asthma

Clinical immunologist or respiratory specialist

Re-assessment required after 6 months

All of the following:

- 1 Patient must be aged 6 years or older; and
- 2 Patient has a diagnosis of severe asthma; and
- 3 Past or current evidence of atopy, documented by skin prick testing or RAST; and
- 4 Total serum human immunoglobulin E (IgE) between 76 IU/mL and 1300 IU/ml at baseline; and
- 5 Proven adherence with optimal inhaled therapy including high dose inhaled corticosteroid (budesonide 1,600 mcg per day or fluticasone propionate 1,000 mcg per day or equivalent), plus long-acting beta-2 agonist therapy (at least salmeterol 50 mcg bd or eformoterol 12 mcg bd) for at least 12 months, unless contraindicated or not tolerated; and
- 6 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.

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

continued...

Continuation - severe chronic spontaneous urticaria

Clinical immunologist or dermatologist

Re-assessment required after 6 months

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

PERTUZUMAB - Restricted see terms below

⇒ Restricted (RS1551)

Initiation

Re-assessment required after 12 months

All of the following:

- 1 The patient has metastatic breast cancer expressing HER-2 IHC 3+ or ISH+ (including FISH or other current technology); and
- 2 Either:
 - 2.1 Patient is chemotherapy treatment naive; or
 - 2.2 Patient has not received prior treatment for their metastatic disease and has had a treatment free interval of at least 12 months between prior (neo)adjuvant chemotherapy treatment and diagnosis of metastatic breast cancer; and
- 3 The patient has good performance status (ECOG grade 0-1); and
- 4 Pertuzumab to be administered in combination with trastuzumab; and
- 5 Pertuzumab maximum first dose of 840 mg, followed by maximum of 420 mg every 3 weeks; and
- 6 Pertuzumab to be discontinued at disease progression.

Continuation

Re-assessment required after 12 months

Both:

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

RANIBIZUMAB - Restricted see terms below

- Inj 10 mg per ml, 0.23 ml vial
- Inj 10 mg per ml, 0.3 ml vial
- → Restricted (RS1637)

Initiation - Wet Age Related Macular Degeneration

Ophthalmologist

Re-assessment required after 3 months

Fither:

- 1 All of the following:
 - 1.1 Any of the following:
 - 1.1.1 Wet age-related macular degeneration (wet AMD); or
 - 1.1.2 Polypoidal choroidal vasculopathy; or

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

continued...

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

Continuation - Wet Age Related Macular Degeneration

Ophthalmologist

Re-assessment required after 12 months

All of the following:

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

RITUXIMAB (MABTHERA) - Restricted see terms below

t	Inj 10 mg per ml, 10 ml vial	50 2	Mabthera
t	Inj 10 mg per ml, 50 ml vial2,688.3	30 1	Mabthera
\rightarrow	Restricted (RS1785)		

Initiation – rheumatoid arthritis - prior TNF inhibitor use

Rheumatologist

Limited to 4 months treatment

All of the following:

- 1 Both:
 - 1.1 The patient has had an initial community Special Authority approval for at least one of etanercept and/or adalimumab for rheumatoid arthritis; and
 - 1.2 Either:
 - 1.2.1 The patient has experienced intolerable side effects from a reasonable trial of adalimumab and/or etanercept; or
 - 1.2.2 Following at least a four month trial of adalimumab and/or etanercept, the patient did not meet the renewal criteria for adalimumab and/or etanercept for rheumatoid arthritis; and
- 2 Fither:
 - 2.1 Rituximab to be used as an adjunct to methotrexate or leflunomide therapy; or
 - 2.2 Patient is contraindicated to both methotrexate and leflunomide, requiring rituximab monotherapy to be used; and
- 3 Maximum of two 1,000 mg infusions of rituximab given two weeks apart.

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

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

continued...

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

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

Rheumatologist

Re-assessment required after 4 months

All of the following:

- 1 Any of the following:
 - 1.1 At 4 months following the initial course of rituximab infusions the patient had between a 30% and 50% decrease in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; or
 - 1.2 At 4 months following the second course of rituximab infusions the patient had at least a 50% decrease in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; or
 - 1.3 At 4 months following the third and subsequent courses of rituximab infusions, the patient demonstrates at least a continuing 30% improvement in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; and
- 2 Rituximab re-treatment not to be given within 6 months of the previous course of treatment; and
- 3 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

continued...

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

Price		В	rand or
(ex man. excl.			eneric
\$	F	Per M	lanufacturer

continued...

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

RITUXIMAB (RIXIMYO) - Restricted see terms below

1	Inj 10 mg per ml, 10 ml vial275.33	2	Riximyo
t	Inj 10 mg per ml, 50 ml vial	1	Riximyo
\rightarrow	Restricted (RS1764)		•

Initiation - haemophilia with inhibitors

Haematologist

Any of the following:

- 1 Patient has mild congenital haemophilia complicated by inhibitors; or
- 2 Patient has severe congenital haemophilia complicated by inhibitors and has failed immune tolerance therapy; or
- 3 Patient has acquired haemophilia.

Continuation - haemophilia with inhibitors

Haematologist

All of the following:

- 1 Patient was previously treated with rituximab for haemophilia with inhibitors; and
- 2 An initial response lasting at least 12 months was demonstrated; and
- 3 Patient now requires repeat treatment.

Initiation - post-transplant

Both:

- 1 The patient has B-cell post-transplant lymphoproliferative disorder*; and
- 2 To be used for a maximum of 8 treatment cycles.

Note: Indications marked with * are unapproved indications.

Continuation - post-transplant

All of the following:

- 1 The patient has had a rituximab treatment-free interval of 12 months or more; and
- 2 The patient has B-cell post-transplant lymphoproliferative disorder*; and
- 3 To be used for no more than 6 treatment cycles.

Note: Indications marked with * are unapproved indications.

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

Re-assessment required after 9 months

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.

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

continued...

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

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

Re-assessment required after 12 months

All of the following:

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

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

Initiation - aggressive CD20 positive NHL

Either:

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

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

Continuation - aggressive CD20 positive NHL

All of the following:

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

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

Initiation - Chronic lymphocytic leukaemia

Re-assessment required after 12 months

All of the following:

- 1 The patient has progressive Binet stage A, B or C chronic lymphocytic leukaemia (CLL) requiring treatment; and
- 2 Any of the following:
 - 2.1 The patient is rituximab treatment naive; or
 - 2.2 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

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

continued...

- 5 Rituximab to be administered in combination with fludarabine and cyclophosphamide, bendamustine or venetoclax for a maximum of 6 treatment cycles; and
- 6 It is planned that the patient receives full dose fludarabine and cyclophosphamide (orally or dose equivalent intravenous administration), bendamustine or venetoclax.

Note: 'Chronic lymphocytic leukaemia (CLL)' includes small lymphocytic lymphoma. A line of chemotherapy treatment is considered to comprise a known standard therapeutic chemotherapy regimen and supportive treatments. 'Good performance status' means ECOG score of 0-1, however, in patients temporarily debilitated by their CLL disease symptoms a higher ECOG (2 or 3) is acceptable where treatment with rituximab is expected to improve symptoms and improve ECOG score to < 2.

Continuation - Chronic lymphocytic leukaemia

Re-assessment required after 12 months Both:

- 1 Either:
 - 1.1 The patient's disease has relapsed within 36 months of previous treatment and rituximab treatment is to be used in combination with funded venetoclax; or
 - 1.2 All of the following:
 - 1.2.1 The patient's disease has relapsed following no more than one prior line of treatment with rituximab for CLL;
 - 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.

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

continued...

Initiation - warm autoimmune haemolytic anaemia (warm AIHA)

Haematologist

Re-assessment required after 8 weeks

All of the following:

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

Note: Indications marked with * are unapproved indications.

Continuation - warm autoimmune haemolytic anaemia (warm AIHA)

Haematologist

Re-assessment required after 8 weeks

Either:

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

Note: Indications marked with * are unapproved indications.

Initiation – immune thrombocytopenic purpura (ITP)

Haematologist

Re-assessment required after 8 weeks

All of the following:

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

Note: Indications marked with * are unapproved indications.

Continuation - immune thrombocytopenic purpura (ITP)

Haematologist

Re-assessment required after 8 weeks

Either:

- 1 Previous treatment with lower doses of rituximab (100 mg weekly for 4 weeks) have proven ineffective and treatment with higher doses (375 mg/m² weekly for 4 weeks) is now planned; or
- 2 All of the following:
 - 2.1 Patient was previously treated with rituximab for immune thrombocytopenic purpura*; and

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

continued...

- 2.2 An initial response lasting at least 12 months was demonstrated; and
- 2.3 Patient now requires repeat treatment.

Note: Indications marked with * are unapproved indications.

Initiation – thrombotic thrombocytopenic purpura (TTP)

Haematologist

Re-assessment required after 8 weeks

Both:

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

Note: Indications marked with * are unapproved indications.

Continuation – thrombotic thrombocytopenic purpura (TTP)

Haematologist

Re-assessment required after 8 weeks

All of the following:

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

Note: Indications marked with * are unapproved indications.

Initiation – pure red cell aplasia (PRCA)

Haematologist

Re-assessment required after 6 weeks

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

Note: Indications marked with * are unapproved indications.

Continuation – pure red cell aplasia (PRCA)

Haematologist

Re-assessment required after 6 weeks

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

Note: Indications marked with * are unapproved indications.

Initiation - ANCA associated vasculitis

Re-assessment required after 8 weeks

All of the following:

- 1 Patient has been diagnosed with ANCA associated vasculitis*: and
- 2 The total rituximab dose would not exceed the equivalent of 375 mg/m² of body-surface area per week for a total of 4 weeks; and
- 3 Any of the following:
 - 3.1 Induction therapy with daily oral or pulse intravenous cyclophosphamide has failed to achieve significant improvement of disease after at least 3 months; or
 - 3.2 Patient has previously had a cumulative dose of cyclophosphamide > 15 g or a further repeat 3 month induction course of cyclophosphamide would result in a cumulative dose > 15 g; or
 - 3.3 Cyclophosphamide and methotrexate are contraindicated; or

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

continued...

- 3.4 Patient is a female of child-bearing potential; or
- 3.5 Patient has a previous history of haemorrhagic cystitis, urological malignancy or haematological malignancy.

Note: Indications marked with * are unapproved indications.

Continuation - ANCA associated vasculitis

Re-assessment required after 8 weeks

All of the following:

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

Note: Indications marked with * are unapproved indications.

Initiation – treatment refractory systemic lupus erythematosus (SLE)

Rheumatologist or nephrologist

All of the following:

- 1 The patient has severe, immediately life- or organ-threatening SLE*; and
- 2 The disease has proved refractory to treatment with steroids at a dose of at least 1 mg/kg; and
- 3 The disease has relapsed following prior treatment for at least 6 months with maximal tolerated doses of azathioprine, mycophenolate mofetil and high dose cyclophosphamide, or cyclophosphamide is contraindicated; and
- 4 Maximum of four 1000 mg infusions of rituximab.

Note: Indications marked with * are unapproved indications.

Continuation – treatment refractory systemic lupus erythematosus (SLE)

Rheumatologist or nephrologist

All of the following:

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

Note: Indications marked with * are unapproved indications.

Initiation - Antibody-mediated organ transplant rejection

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

Note: Indications marked with * are unapproved indications.

Initiation - ABO-incompatible organ transplant

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

Note: Indications marked with * are unapproved indications.

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

Nephrologist

Re-assessment required after 8 weeks

All of the following:

- 1 Patient is a child with SDNS* or FRNS*; and
- 2 Treatment with steroids for at least a period of 3 months has been ineffective or associated with evidence of steroid toxicity; and
- 3 Treatment with ciclosporin for at least a period of 3 months has been ineffective and/or discontinued due to unacceptable side effects; and
- 4 Treatment with mycophenolate for at least a period of 3 months with no reduction in disease relapses; and
- 5 The total rituximab dose used would not exceed the equivalent of 375 mg/m² of body surface area per week for a total of 4 weeks

Note: Indications marked with a * are unapproved indications.

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

continued...

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

Nephrologist

Re-assessment required after 8 weeks

All of the following:

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

Note: Indications marked with a * are unapproved indications.

Initiation - Steroid resistant nephrotic syndrome (SRNS)

Nephrologist

Re-assessment required after 8 weeks

All of the following:

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

Note: Indications marked with a * are unapproved indications.

Continuation - Steroid resistant nephrotic syndrome (SRNS)

Nephrologist

Re-assessment required after 8 weeks

All of the following:

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

Note: Indications marked with a * are unapproved indications.

Initiation - Neuromyelitis Optica Spectrum Disorder (NMOSD)

Re-assessment required after 6 months

Both:

- 1 One of the following dose regimens is to be used: 2 doses of 1,000 mg rituximab administered fortnightly, or 4 doses of 375 mg/m2 administered weekly for four weeks; and
- 2 Either:
 - 2.1 The patient has experienced a severe episode or attack of NMOSD (rapidly progressing symptoms and clinical investigations supportive of a severe attack of NMOSD); or
 - 2.2 All of the following:
 - 2.2.1 The patient has experienced a breakthrough attack of NMOSD; and
 - 2.2.2 The patient is receiving treatment with mycophenolate; and
 - 2.2.3 The patients is receiving treatment with corticosteroids.

Continuation - Neuromyelitis Optica Spectrum Disorder (NMOSD)

Re-assessment required after 2 years

All of the following:

1 One of the following dose regimens is to be used: 2 doses of 1,000 mg rituximab administered fortnightly, or 4 doses of

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

continued...

375 mg/m2 administered weekly for four weeks; and

- 2 The patients has responded to the most recent course of rituximab; and
- 3 The patient has not received rituximab in the previous 6 months.

Initiation - Severe Refractory Myasthenia Gravis

Neurologist

Re-assessment required after 2 years

Both:

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

Continuation - Severe Refractory Myasthenia Gravis

Neurologist

Re-assessment required after 2 years

All of the following:

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

Initiation - Severe antisynthetase syndrome

Re-assessment required after 12 months

All of the following:

- 1 Patient has confirmed antisynthetase syndrome; and
- 2 Patient has severe, immediately life or organ threatening disease, including interstitial lung disease; and
- 3 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

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

continued...

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

Initiation - graft versus host disease

All of the following:

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

Initiation – severe chronic inflammatory demyelinating polyneuropathy

Neurologist

Re-assessment required after 6 months

All of the following:

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

Continuation – severe chronic inflammatory demyelinating polyneuropathy

Neurologist or medical practitioner on the recommendation of a Neurologist

Re-assessment required after 6 months

All of the following:

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

Initiation – anti-NMDA receptor autoimmune encephalitis

Neurologist

Re-assessment required after 6 months

All of the following:

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

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

continued...

Continuation - anti-NMDA receptor autoimmune encephalitis

Neurologist

Re-assessment required after 6 months

All of the following:

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

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

Re-assessment required after 9 months

Either:

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

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

Re-assessment required after 24 months

Both:

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

SECUKINUMAB - Restricted see terms below

→ Restricted (RS1653)

Initiation - severe chronic plaque psoriasis, second-line biologic

Dermatologist

Re-assessment required after 4 months

All of the following:

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

Continuation - severe chronic plaque psoriasis, second-line biologic

Dermatologist

Re-assessment required after 6 months

Both:

|--|

continued...

- 1 Either:
 - 1.1 Patient's PASI score has reduced by 75% or more (PASI 75) as compared to baseline PASI prior to commencing secukinumab; or
 - 1.2 Patient has a Dermatology Quality of Life Index (DLQI) improvement of 5 or more, as compared to baseline DLQI prior to commencing secukinumab; and
- 2 Secukinumab to be administered at a maximum dose of 300 mg monthly.

Initiation - severe chronic plaque psoriasis, first-line biologic

Dermatologist

Re-assessment required after 4 months

All of the following:

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

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

Continuation - severe chronic plaque psoriasis, first-line biologic

Dermatologist

Re-assessment required after 6 months

Both:

- 1 Fither:
 - 1.1 Patient's PASI score has reduced by 75% or more (PASI 75) as compared to baseline PASI prior to commencing secukinumab; or
 - 1.2 Patient has a Dermatology Quality of Life Index (DLQI) improvement of 5 or more, as compared to baseline DLQI prior to commencing secukinumab; and
- 2 Secukinumab to be administered at a maximum dose of 300 mg monthly.

SILTUXIMAB - Restricted see terms below

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

→ Restricted (RS1525)

Initiation

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

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

continued...

- 1 Patient has severe HHV-8 negative idiopathic multicentric Castleman's Disease; and
- 2 Treatment with an adequate trial of corticosteroids has proven ineffective; and
- 3 Siltuximab is to be administered at doses no greater than 11 mg/kg every 3 weeks.

Continuation

Haematologist or rheumatologist

Re-assessment required after 12 months

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

TOCILIZUMAB - Restricted see terms below

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

→ Restricted (RS1786)

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

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

continued...

- 3 Either:
 - 3.1 The patient is seronegative for both anti-cyclic citrullinated peptide (CCP) antibodies and rheumatoid factor; or
 - 3.2 Both:
 - 3.2.1 The patient has been started on rituximab for rheumatoid arthritis in a DHB hospital in accordance with the Section H rules; and
 - 3.2.2 Either:
 - 3.2.2.1 The patient has experienced intolerable side effects from rituximab; or
 - 3.2.2.2 At four months following the initial course of rituximab the patient has received insufficient benefit such that they do not meet the renewal criteria for rheumatoid arthritis.

Initiation - Rheumatoid Arthritis

Rheumatologist or Practitioner on the recommendation of a rheumatologist

Re-assessment required after 6 months

All of the following:

- 1 Patient has had severe and active erosive rheumatoid arthritis (either confirmed by radiology imaging, or the patient is cyclic citrullinated peptide (CCP) antibody positive) for six months duration or longer; and
- 2 Tocilizumab is to be used as monotherapy; and
- 3 Either:
 - 3.1 Treatment with methotrexate is contraindicated: or
 - 3.2 Patient has tried and did not tolerate oral and/or parenteral methotrexate; and
- 4 Fither:
 - 4.1 Patient has tried and not responded to at least three months therapy at the maximum tolerated dose of ciclosporin alone or in combination with another agent; or
 - 4.2 Patient has tried and not responded to at least three months therapy at the maximum tolerated dose of leflunomide alone or in combination with another agent; and
- 5 Either:
 - 5.1 Patient has persistent symptoms of poorly controlled and active disease in at least 20 active, swollen, tender joints; or
 - 5.2 Patient has persistent symptoms of poorly controlled and active disease in at least four active joints from the following: wrist, elbow, knee, ankle, and either shoulder or hip; and
- 6 Either:
 - 6.1 Patient has a C-reactive protein level greater than 15 mg/L measured no more than one month prior to the date of this application; or
 - 6.2 C-reactive protein levels not measured as patient is currently receiving prednisone therapy at a dose of greater than 5 mg per day and has done so for more than three months.

Initiation - systemic juvenile idiopathic arthritis

Rheumatologist or Practitioner on the recommendation of a rheumatologist

Re-assessment required after 6 months

Both:

- 1 Patient diagnosed with systemic juvenile idiopathic arthritis; and
- 2 Patient has tried and not responded to a reasonable trial of all of the following, either alone or in combination: oral or parenteral methotrexate; non-steroidal anti-inflammatory drugs (NSAIDs); and systemic corticosteroids.

Initiation - adult-onset Still's disease

Rheumatologist or Practitioner on the recommendation of a rheumatologist

Re-assessment required after 6 months

Either:

- 1 Both:
 - 1.1 Fither:

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

continued...

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

Initiation - polyarticular juvenile idiopathic arthritis

Rheumatologist or Practitioner on the recommendation of a rheumatologist

Re-assessment required after 4 months

Either:

- 1 Both:
 - 1.1 The patient has had an initial Special Authority approval for both etanercept and adalimumab for polyarticular course 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 polyarticular course JIA for 6 months duration or longer; and
 - 2.3 To be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
 - 2.4 Any of the following:
 - 2.4.1 At least 5 active joints and at least 3 joints with limited range of motion, pain or tenderness after a 3-month trial of methotrexate (at the maximum tolerated dose); or
 - 2.4.2 Moderate or high disease activity (cJADAS10 score of at least 2.5) after a 3-month trial of methotrexate (at the maximum tolerated dose); or
 - 2.4.3 Low disease activity (cJADAS10 score between 1.1 and 2.5) after a 6-month trial of methotrexate.

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

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

continued...

2 On subsequent reapplications, the patient demonstrates at least a continuing 30% improvement in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician.

Continuation - systemic juvenile idiopathic arthritis

Rheumatologist or Practitioner on the recommendation of a rheumatologist

Re-assessment required after 6 months

Either:

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

Continuation - adult-onset Still's disease

Rheumatologist or Practitioner on the recommendation of a rheumatologist

Re-assessment required after 6 months

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

Continuation - polyarticular juvenile idiopathic arthritis

Rheumatologist or Practitioner on the recommendation of a rheumatologist

Re-assessment required after 6 months

Both:

- 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.

Continuation - idiopathic multicentric Castleman's disease

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

Re-assessment required after 12 months

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

TRASTUZUMAB - Restricted see terms below

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

→ Restricted (RS1554)

Initiation - Early breast cancer

Limited to 12 months treatment

All of the following:

- 1 The patient has early breast cancer expressing HER 2 IHC 3+ or ISH+ (including FISH or other current technology); and
- 2 Maximum cumulative dose of 106 mg/kg (12 months' treatment); and
- 3 Any of the following:
 - 3.1 9 weeks' concurrent treatment with adjuvant chemotherapy is planned; or
 - 3.2 12 months' concurrent treatment with adjuvant chemotherapy is planned; or
 - 3.3 12 months' sequential treatment following adjuvant chemotherapy is planned; or
 - 3.4 12 months' treatment with neoadjuvant and adjuvant chemotherapy is planned; or
 - 3.5 Other treatment regimen, in association with adjuvant chemotherapy, is planned.

Initiation – metastatic breast cancer (trastuzumab-naive patients)

Limited to 12 months treatment

All of the following:

1 The patient has metastatic breast cancer expressing HER-2 IHC 3+ or ISH+ (including FISH or other current technology);

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

continued...

and

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

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

Limited to 12 months treatment

All of the following:

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

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 on the next page

•	Inj 100 mg viai2,320.00	1	Kadcyla
t	Inj 160 mg vial	1	Kadcyla

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

\$

⇒ Restricted (RS1715)

Initiation

Re-assessment required after 6 months

All of the following:

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

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;
- 2 Treatment to be discontinued at disease progression.

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

Programmed Cell Death-1 (PD-1) Inhibitors

NIVOLUMAB - Restricted see terms below

Inj 10 mg per ml, 4 ml vial	1	Opdivo
Inj 10 mg per ml, 10 ml vial2,629.96	1	Opdivo
→ Restricted (RS1742)		•

Initiation

Medical oncologist

Re-assessment required after 4 months

All of the following:

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

Continuation

Medical oncologist

Re-assessment required after 4 months

Either:

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

continued...

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

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

- Complete Response: Disappearance of all target lesions. Any pathological lymph nodes (whether target or non-target)
 must have reduction in short axis to < 10 mm.
- Partial Response: At least a 30% decrease in the sum of diameters of target lesions, taking as reference the baseline sum diameters.
- Progressive Disease: At least a 20% increase in the sum of diameters of target lesions, taking as reference the smallest sum on study (this includes the baseline sum if that is the smallest on study). In addition to the relative increase of 20%, the sum must also demonstrate an absolute increase of at least 5 mm. (Note: the appearance of one or more new lesions is also considered progression).
- Stable Disease: Neither sufficient shrinkage to qualify for partial response nor sufficient increase to qualify for progressive disease.

PEMBROLIZUMAB - Restricted see terms below

→ Restricted (RS1741)

Initiation

Medical oncologist

Re-assessment required after 4 months

All of the following:

- 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

(ex man. excl. GST) Gene	and or eneric anufacturer
--------------------------	---------------------------------

continued...

- 4.2.2 The cancer did not progress while the patient was on nivolumab; and
- 5 Baseline measurement of overall tumour burden is documented (see Note); and
- 6 Documentation confirming that the patient has been informed and acknowledges that funded treatment with pembrolizumab will not be continued if their disease progresses.

Continuation

Medical oncologist

Re-assessment required after 4 months

Either:

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

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

- Complete Response: Disappearance of all target lesions. Any pathological lymph nodes (whether target or non-target)
 must have reduction in short axis to < 10 mm.
- Partial Response: At least a 30% decrease in the sum of diameters of target lesions, taking as reference the baseline sum diameters.
- Progressive Disease: At least a 20% increase in the sum of diameters of target lesions, taking as reference the smallest sum on study (this includes the baseline sum if that is the smallest on study). In addition to the relative increase of 20%, the sum must also demonstrate an absolute increase of at least 5 mm. (Note: the appearance of one or more new lesions is also considered progression).
- Stable Disease: Neither sufficient shrinkage to qualify for partial response nor sufficient increase to qualify for progressive disease.

Other Immunosuppressants

ANTITHYMOCYTE GLOBULIN (EQUINE)

ANTITHYMOCYTE GLOBULIN (RABBIT)

Inj 25 mg vial

	Price (ex man. excl. GST)	Per	Brand or Generic Manufacturer
AZATHIOPRINE			
Tab 25 mg - 1% DV Jan-20 to 2022		60	Azamun
Tab 50 mg - 1% DV Jan-20 to 2022	7.60	100	Azamun
Inj 50 mg vial - 1% DV Nov-19 to 2022		1	lmuran
BACILLUS CALMETTE-GUERIN (BCG) — Restricted see terms below Inj 2-8 × 10*8 CFU vial Restricted (RS1206) Initiation	149.37	1	OncoTICE
For use in bladder cancer.			
EVEROLIMUS - Restricted see terms below			
	4,555.76	30	Afinitor
	6,512.29	30	Afinitor
⇒ Restricted (RS1745)			
Initiation			

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:

Tab EOO ma

- 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.

MYCOPHENOI ATE MOFETII

1 ab 500 mg	35.90	50	CellCept	
Cap 250 mg	35.90	100	CellCept	
Powder for oral liq 1 g per 5 ml	187.25	165 ml	CellCept	
Inj 500 mg vial		4	CellCept	
PICIBANIL				
Inj 100 mg vial				
SIROLIMUS - Restricted see terms on the next page				
↓ Tab 1 mg	749.99	100	Rapamune	
		100	Rapamune	
■ Oral liq 1 mg per ml ■ Oral liq 1		60 ml	Rapamune	

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

→ Restricted (RS1208)

Initiation

For rescue therapy for an organ transplant recipient.

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

- GFR < 30 ml/min; or
- · Rapidly progressive transplant vasculopathy; or
- Rapidly progressive obstructive bronchiolitis; or
- . HUS or TTP; or
- · Leukoencepthalopathy; or
- Significant malignant disease

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

Antiallergy Preparations

Allergic Emergencies

ICATIBANT - Restricted see terms below

→ Restricted (RS1501)

Initiation

Clinical immunologist or relevant specialist

Re-assessment required after 12 months

Both:

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

Continuation

Re-assessment required after 12 months

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

Allergy Desensitisation

BEE VENOM - Restricted see terms below

- Maintenance kit 6 vials 120 mcg freeze dried venom, with diluent
- Inj 550 mcg vial with diluent
- → Restricted (RS1117)

Initiation

Both:

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

PAPER WASP VENOM - Restricted see terms below

- Treatment kit 6 vials 120 mcg freeze dried venom, with diluent
- Inj 550 mcg vial with diluent
- → Restricted (RS1118)

Initiation

Both:

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

YELLOW JACKET WASP VENOM - Restricted see terms below

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

Initiation

Both:

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

			<u> </u>
	Price (ex man. excl. GS \$	ST) Per	Brand or Generic Manufacturer
Allergy Prophylactics			
BUDESONIDE Nasal spray 50 mcg per dose – 1% DV Oct-20 to 2023 Nasal spray 100 mcg per dose – 1% DV Oct-20 to 2023 FLUTICASONE PROPIONATE		200 dose 200 dose	SteroClear SteroClear
Nasal spray 50 mcg per dose – 1% DV Nov-18 to 2021	1.98	120 dose	Flixonase Hayfever & Allergy
IPRATROPIUM BROMIDE Aqueous nasal spray 0.03% – 1% DV Apr-21 to 2023 SODIUM CROMOGLICATE Nasal spray 4%	5.23	15 ml	Univent
Antihistamines			
CETIRIZINE HYDROCHLORIDE Tab 10 mg - 1% DV Nov-19 to 2022	2.99	100 200 ml	Zista Histaclear Lorafix Lorfast
Oral liq 1 mg per ml	1.68 1.89 2.69	50 50 100 ml 5	Allersoothe Allersoothe Allersoothe Hospira
Anticholinergic Agents IPRATROPIUM BROMIDE Aerosol inhaler 20 mcg per dose Nebuliser soln 250 mcg per ml, 1 ml ampoule Nebuliser soln 250 mcg per ml, 2 ml ampoule – 1% DV Jan-20 to	2022 11.73	20	Univent
Anticholinergic Agents with Beta-Adrenoceptor Age	onists		
SALBUTAMOL WITH IPRATROPIUM BROMIDE Aerosol inhaler 100 mcg with ipratropium bromide 20 mcg per dos Nebuliser soln 2.5 mg with ipratropium bromide 0.5 mg per 2.5 ml ampoule – 1% DV Oct-18 to 2021		20	Duolin

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

Long-Acting Muscarinic Agents

GLYCOPYRRONIUM

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

TIOTROPIUM BROMIDE

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

Powder for inhalation 18 mcg per dose Spiriva 30 dose Spiriva

UMFCLIDINIUM

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

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

→ Restricted (RS1518)

Initiation

Re-assessment required after 2 years

Both:

- 1 Patient has been stabilised on a long acting muscarinic antagonist; and
- 2 The prescriber considers that the patient would receive additional benefit from switching to a combination product.

Continuation

Re-assessment required after 2 years

Both:

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

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

GLYCOPYRRONIUM WITH INDACATEROL - Restricted see terms above

Powder for Inhalation 50 mcg with indacaterol 110 mcg......81.00 30 dose Ultibro Breezhaler

TIOTROPIUM BROMIDE WITH OLODATEROL - Restricted see terms above

\$\bigl\$ Soln for inhalation 2.5 mcg with olodaterol 2.5 mcg81.00 60 dose Spiolto Respimat

UMECLIDINIUM WITH VILANTEROL - Restricted see terms above

Antifibrotics

NINTEDANIB - Restricted see terms below

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

→ Restricted (RS1756)

Initiation - idiopathic pulmonary fibrosis

Respiratory specialist

Re-assessment required after 12 months

All of the following:

continued...

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

Continuation - idiopathic pulmonary fibrosis

Re-assessment required after 12 months

All of the following:

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

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

PIRFENIDONE - Restricted see terms below

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

→ Restricted (RS1757)

Initiation - idiopathic pulmonary fibrosis

Respiratory specialist

Re-assessment required after 12 months

All of the following:

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

Continuation - idiopathic pulmonary fibrosis

Re-assessment required after 12 months

All of the following:

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

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

	Price (ex man. excl. GS \$	ST) Per	Brand or Generic Manufacturer
Beta-Adrenoceptor Agonists			
SALBUTAMOL Oral liq 400 mcg per ml - 1% DV Nov-18 to 2021 Inj 500 mcg per ml, 1 ml ampoule Inj 1 mg per ml, 5 ml ampoule	20.00	150 ml	Ventolin
Aerosol inhaler, 100 mcg per dose	3.80 6.00	200 dose	SalAir Ventolin
Nebuliser soln 1 mg per ml, 2.5 ml ampoule - 1% DV Oct-18 to 2 Nebuliser soln 2 mg per ml, 2.5 ml ampoule - 1% DV Oct-18 to 2		20 20	Asthalin Asthalin
TERBUTALINE SULPHATE Powder for inhalation 250 mcg per dose Inj 0.5 mg per ml, 1 ml ampoule Powder for inhalation, 200 mcg per dose (equivalent to 250 mcg metered dose), breath activated	22.20	120 dose	Bricanyl Turbuhaler
Cough Suppressants			
PHOLCODINE Oral liq 1 mg per ml - 1% DV Jun-20 to 2022	3.09	200 ml	AFT Pholcodine Linctus BP
Decongestants			
OXYMETAZOLINE HYDROCHLORIDE Aqueous nasal spray 0.25 mg per ml Aqueous nasal spray 0.5 mg per ml			
PSEUDOEPHEDRINE HYDROCHLORIDE Tab 60 mg			
SODIUM CHLORIDE Aqueous nasal spray isotonic			

Aqueous nasal spray isotonic

SODIUM CHLORIDE WITH SODIUM BICARBONATE

Soln for nasal irrigation

XYLOMETAZOLINE HYDROCHLORIDE

Aqueous nasal spray 0.05%

Aqueous nasal spray 0.1%

Nasal drops 0.05%

Nasal drops 0.1%

Inhaled Corticosteroids

BECLOMETHASONE DIPROPIONATE			
Aerosol inhaler 50 mcg per dose	8.54	200 dose	Beclazone 50
•	9.30		Qvar
Aerosol inhaler 100 mcg per dose	12.50	200 dose	Beclazone 100
•	15.50		Qvar
Aerosol inhaler 250 mcg per dose	22 67	200 dose	Reclazone 250

	Price (ex man. excl. GS	ST) Per	Brand or Generic Manufacturer
BUDESONIDE Nebuliser soln 250 mcg per ml, 2 ml ampoule Nebuliser soln 500 mcg per ml, 2 ml ampoule Powder for inhalation 100 mcg per dose Powder for inhalation 200 mcg per dose Powder for inhalation 400 mcg per dose			
FLUTICASONE Aerosol inhaler 50 mcg per dose - 1% DV Sep-20 to 2023 Powder for inhalation 50 mcg per dose Powder for inhalation 100 mcg per dose Aerosol inhaler 125 mcg per dose - 1% DV Sep-20 to 2023 Aerosol inhaler 250 mcg per dose - 1% DV Sep-20 to 2023 Powder for inhalation 250 mcg per dose	8.67 13.87 13.60 24.62	120 dose 60 dose 60 dose 120 dose 120 dose 60 dose	Flixotide Flixotide Accuhaler Flixotide Accuhaler Flixotide Flixotide Flixotide Accuhaler
Leukotriene Receptor Antagonists			
MONTELUKAST Tab 4 mg - 1% DV Jan-20 to 2022 Tab 5 mg - 1% DV Jan-20 to 2022 Tab 10 mg - 1% DV Jan-20 to 2022	4.25	28 28 28	Montelukast Mylan Montelukast Mylan Montelukast Mylan
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 (equivale eformoterol fumarate 6 mcg metered dose)	nt to		
INDACATEROL Powder for inhalation 150 mcg per dose Powder for inhalation 300 mcg per dose		30 dose 30 dose	Onbrez Breezhaler Onbrez Breezhaler
SALMETEROL Aerosol inhaler 25 mcg per dose Powder for inhalation 50 mcg per dose		120 dose 60 dose	Serevent 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 Powder for inhalation 160 mcg with 4.5 mcg eformoterol fumarate dose (equivalent to 200 mcg budesonide with 6 mcg eformoter fumarate metered dose)	ol	120 dose	DuoResp Spiromax
Powder for inhalation 320 m/cg with 9 mcg eformoterol fumarate pe dose (equivalent to 400 mcg budesonide with 12 mcg eformote fumarate metered dose)	r erol	120 dose	DuoResp Spiromax
FLUTICASONE FUROATE WITH VILANTEROL Powder for inhalation 100 mcg with vilanterol 25 mcg		30 dose	Breo Ellipta

(ex mar	Price n. excl. GS	T) Per	Brand or Generic Manufacturer
FLUTICASONE WITH SALMETEROL			
Aerosol inhaler 50 mcg with salmeterol 25 mcg - 1% DV Sep-20 to 2023.	25.79	120 dose	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	32.60	120 dose	Seretide
Powder for inhalation 250 mcg with salmeterol 50 mcg	44.08	60 dose	Seretide Accuhaler

Mast Cell Stabilisers

NEDOCROMIL

Aerosol inhaler 2 mg per dose

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

SODIUM CROMOGLICATE

Aerosol inhaler 5 mg per dose

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

Methylxanthines

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

Mucolytics and Expectorants

DORNASE ALFA - Restricted see terms below

→ Restricted (RS1787)

Initiation - cystic fibrosis

Respiratory physician or paediatrician

Re-assessment required after 12 months

All of the following:

- 1 Patient has a confirmed diagnosis of cystic fibrosis; and
- 2 Patient has previously undergone a trial with, or is currently being treated with, hypertonic saline; and
- 3 Any of the following:
 - 3.1 Patient has required one or more hospital inpatient respiratory admissions in the previous 12 month period; or
 - 3.2 Patient has had 3 exacerbations due to CF, requiring oral or intravenous (IV) antibiotics in in the previous 12 month period; or
 - 3.3 Patient has had 1 exacerbation due to CF, requiring oral or IV antibiotics in the previous 12 month period and a Brasfield score of < 22/25; or</p>
 - 3.4 Patient has a diagnosis of allergic bronchopulmonary aspergillosis (ABPA).

Continuation - cystic fibrosis

Respiratory physician or paediatrician

The treatment remains appropriate and the patient continues to benefit from treatment.

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

continued...

Initiation - significant mucus production

Limited to 4 weeks treatment

Both:

- 1 Patient is an in-patient; and
- 2 The mucus production cannot be cleared by first line chest techniques.

Initiation - pleural emphyema

Limited to 3 days treatment

Both:

- 1 Patient is an in-patient; and
- 2 Patient diagnoses with pleural emphyema.

SODIUM CHLORIDE

Nebuliser soln 7%, 90 ml bottle - 1% DV Nov-19 to 202224.50 90 ml Biomed

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 Eye oint 1% - 1% DV May-20 to 2022 Ear drops 0.5% Eye drops 0.5% - 1% DV Nov-19 to 2022				5 g 10 ml	Devatis Chlorafast
Eye drops 0.5%, single dose		1.0	•	10 1111	Cilioralast
CIPROFLOXACIN Eye drops 0.3%		.12.1	5	5 ml	Ciprofloxacin Teva
FRAMYCETIN SULPHATE Ear/eye drops 0.5%					
GENTAMICIN SULPHATE Eye drops 0.3%PROPAMIDINE ISETHIONATE		.11.40	0	5 ml	Genoptic
Eye drops 0.1% SODIUM FUSIDATE [FUSIDIC ACID] Eye drops 1%		5.20	۵	5 g	Fucithalmic
SULPHACETAMIDE SODIUM Eye drops 10%	•••••	0.23	5	5 y	ruciulaimic
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	0	10 ml	Ciproxin HC Otic
DEXAMETHASONE WITH FRAMYCETIN AND GRAMICIDIN Ear/eye drops 500 mcg with framycetin sulphate 5 mg and gramicion 50 mcg per ml	din				
DEXAMETHASONE WITH NEOMYCIN SULPHATE AND POLYMYXIN Eye oint 0.1% with neomycin sulphate 0.35% and polymyxin b sulp	hate			0.5	Marritual
6,000 u per g Eye drops 0.1% with neomycin sulphate 0.35% and polymyxin b sulphate 6,000 u per ml				3.5 g 5 ml	Maxitrol Maxitrol
DEXAMETHASONE WITH TOBRAMYCIN Eye drops 0.1% with tobramycin 0.3%				5 ml	Tobradex

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%	2.00	E ml	EMI.
PREDNISOLONE ACETATE	 3.09	5 ml	FML
Eye drops 0.12%			
Eye drops 1%	 7.00 5.93	5 ml 10 ml	Pred Forte Prednisolone- AFT
PREDNISOLONE SODIUM PHOSPHATE			
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
Eye drops 0.5%			
NEPAFENAC			
Eye drops 0.3%	 .13.80	3 ml	llevro
Decongestants and Antiallergics			
Antiallergic Preparations			
EVOCABASTINE Eye drops 0.05%			
LODOXAMIDE			
Eye drops 0.1%	 8.71	10 ml	Lomide
DLOPATADINE Eye drops 0.1% - 1% DV Oct-20 to 2022	2.20	5 ml	Olopatadine Teva
SODIUM CROMOGLICATE		•	oropanamio rota
Eye drops 2% - 1% DV Jan-20 to 2022	 1.79	5 ml	Rexacrom
Decongestants			
NAPHAZOLINE HYDROCHLORIDE			
Eye drops 0.1%	 4.15	15 ml	Naphcon Forte
Diagnostic and Surgical Preparations			
Diagnostic Dyes			
FLUORESCEIN SODIUM			
Eye drops 2%, single dose Inj 10%, 5 ml vial	125.00	12	Fluorescite
Ophthalmic strips 1 mg	 125.00	12	riuorescite
FLUORESCEIN SODIUM WITH LIGNOCAINE HYDROCHLORIDE			
Eye drops 0.25% with lignocaine hydrochloride 4%, single dose			
LISSAMINE GREEN			
Ophthalmic strips 1.5 mg			
ROSE BENGAL SODIUM Ophthalmic strips 1%			

Healon GV

Healon GV

	SEI	NSORY ORGANS
Price (ex man. excl. GS \$	T) 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%, sodium chloride 0.64% and sodium citrate 0.17%, 15 ml dropper bottle	15 ml	Balanced Salt Solution e.g. Balanced Salt Solution Balanced Salt Solution
Ocular Anaesthetics		
OXYBUPROCAINE HYDROCHLORIDE Eye drops 0.4%, single dose PROXYMETACAINE HYDROCHLORIDE Eye drops 0.5% TETRACAINE [AMETHOCAINE] HYDROCHLORIDE Eye drops 0.5%, single dose Eye drops 1%, single dose		
Viscoplastic Substances		

Viscoelastic Substances

HYPROMELLOSE

Inj 2%, 1 ml syringe

Inj 2%, 2 ml syringe

SODILIM	$HV\Delta\Pi$	IRONATE	INVALL	JRONIC ACID	ıl

1	Healon 5
1	Healon
1	Duovisc
1	Duovisc
1	Viscoat
	1 1 1

Inj 14 mg per ml, 0.85 ml syringe - 1% DV Oct-19 to 2022.......................50.00

Ini 14 mg per ml. 0.55 ml syringe – 1% DV Oct-19 to 2022..... 50.00

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

<u></u>	F	Price		Brand or
	(ex man.	excl. GS	Γ) Per	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% – 1% DV Dec-20 to 2023 Eye drops 0.5% – 1% DV Dec-20 to 2023 Eye drops 0.5%, gel forming		2.04	5 ml 5 ml 2.5 m	Arrow-Timolol Arrow-Timolol I 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	
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		1.57	2.5 m	l Teva
TRAVOPROST Eye drops 0.004%		7.30	5 ml	Travopt

		Price excl. GST) \$	Per	Brand or Generic Manufacturer
Sympathomimetics				
APRACLONIDINE Eye drops 0.5%		. 19.77	5 ml	lopidine
BRIMONIDINE TARTRATE Eye drops 0.2% BRIMONIDINE TARTRATE WITH TIMOLOL Eye drops 0.2% with timolol 0.5%		.12.25	5 ml	Arrow-Brimonidine
Mydriatics and Cycloplegics				
Anticholinergic Agents				
ATROPINE SULPHATE Eye drops 0.5% Eye drops 1%, single dose Eye drops 1% – 1% DV Oct-20 to 2023		.17.36	15 ml	Atropt
Eye drops 0.5%, single dose Eye drops 1% Eye drops 1%, single dose		8.76	15 ml	Cyclogyl
TROPICAMIDE Eye drops 0.5%Eye drops 0.5%, single dose		7.15	15 ml	Mydriacyl
Eye drops 1% Eye drops 1%, single dose		8.66	15 ml	Mydriacyl
Sympathomimetics				
PHENYLEPHRINE HYDROCHLORIDE Eye drops 2.5%, single dose Eye drops 10%, single dose				
Ocular Lubricants				
CARBOMER Ophthalmic gel 0.3%, single dose Ophthalmic gel 0.2%		8.25	30	Poly Gel
CARMELLOSE SODIUM WITH PECTIN AND GELATINE Eye drops 0.5% Eye drops 0.5%, single dose Eye drops 1% Eye drops 1%, single dose				
HYPROMELLOSE Eye drops 0.5%		3.92	15 ml	Methopt
HYPROMELLOSE WITH DEXTRAN Eye drops 0.3% with dextran 0.1% Eye drops 0.3% with dextran 0.1%, single dose			15 ml	Poly-Tears
MACROGOL 400 AND PROPYLENE GLYCOL Eye drops 0.4% with propylene glycol 0.3% preservative free, sing	gle dose	4.30	24	Systane Unit Dose

SENSORY ORGANS

	Price (ex man. excl. GST	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

Inj 200 mg per ml, 10 ml ampoule - 1% DV Sep-18 to 2021..................58.76 10 DBL Acetylcysteine

AMYL NITRITE

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

10 Hameln

HYDROXOCOBALAMIN

Inj 5 g vial

Inj 2.5 g vial

NALOXONE HYDROCHLORIDE

PRALIDOXIME IODIDE

Inj 25 mg per ml, 20 ml ampoule

SODIUM NITRITE

Inj 30 mg per ml, 10 ml ampoule

SODIUM THIOSULFATE

Inj 250 mg per ml, 10 ml vial

Inj 250 mg per ml. 50 ml vial

Inj 500 mg per ml, 10 ml vial

Inj 500 mg per ml, 20 ml ampoule

SOYA OIL

Inj 20%, 500 ml bag

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 mg533	3.17	100	Ferriprox
t	Oral liq 100 mg per ml266	5.59	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

			VANIOUS
	Price		Brand or
	(ex man. excl. GST)	Per	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
54p 255 mg			Healthcare,
			Chemet
SODIUM CALCIUM EDETATE			
Inj 200 mg per ml, 2.5 ml ampoule			
Inj 200 mg per ml, 5 ml ampoule			
Antiseptics and Disinfectants			
·			
CHLORHEXIDINE Soln 4%			
Soln 5%	15.50	500 ml	healthE
CHLORHEXIDINE WITH CETRIMIDE			
Crm 0.1% with cetrimide 0.5%			
Foaming soln 0.5% with cetrimide 0.5%			
CHLORHEXIDINE WITH ETHANOL			
Soln 0.5% with ethanol 70%			
Soln 2% with ethanol 70%	1 55	1	healthE
Soln 0.5% with ethanol 70%, non-staining (pink) 25 ml	1.55	1	nealine
IODINE WITH ETHANOL Soln 1% with ethanol 70%			
ISOPROPYL ALCOHOL			
Soln 70%, 500 ml	5.65	1	healthE
POVIDONE-IODINE			
■ Vaginal tab 200 mg			
→ Restricted (RS1354)			
Initiation			
Rectal administration pre-prostate biopsy.	7.40	05	D. A. din .
Oint 10% – 1% DV Oct-20 to 2023 Soln 10% – 1% DV Nov-19 to 2021		65 g 100 ml	Betadine Riodine
Soln 5%	2.00	100 1111	moune
Soln 7.5%			
Soln 10%, - 1% DV Dec-19 to 2022		15 ml	Riodine
Pad 10%	5.40	500 ml	Riodine
Swab set 10%			
POVIDONE-IODINE WITH ETHANOL			
Soln 10% with ethanol 30%			
Soln 10% with ethanol 70%			
SODIUM HYPOCHLORITE			
Soln			

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

Contrast Media

Iodinated X-ray Contrast Media

DIATRIZOATE MEGLUMINE WITH SODIUM AMIDOTRIZOATE		
Oral liq 660 mg per ml with sodium amidotrizoate 100 mg per ml, 100 ml		_
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	Ioscan
IODISED OIL		
Inj 38% w/w (480 mg per ml), 10 ml ampoule410.00	1	Lipiodol Ultra Fluid
IODIXANOL		
Inj 270 mg per ml (iodine equivalent), 50 ml bottle220.00	10	Visipaque
Inj 270 mg per ml (iodine equivalent), 100 ml bottle	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 bottle77.00	10	Omnipaque
Inj 300 mg per ml (iodine equivalent), 20 ml bottle59.00	10	Omnipaque
Inj 300 mg per ml (iodine equivalent), 50 ml bottle77.00	10	Omnipaque
Inj 300 mg per ml (iodine equivalent), 100 ml bottle154.00	10	Omnipaque
Inj 350 mg per ml (iodine equivalent), 20 ml bottle61.00	10	Omnipaque
Inj 350 mg per ml (iodine equivalent), 50 ml bottle77.00	10	Omnipaque
Inj 350 mg per ml (iodine equivalent), 75 ml bottle117.00	10	Omnipaque
Inj 350 mg per ml (iodine equivalent), 100 ml bottle154.00	10	Omnipaque
Inj 350 mg per ml (iodine equivalent), 200 ml bottle298.00	10	Omnipaque

Non-iodinated X-ray Contrast Media

BARIUM SULPHATE

Powder for oral liq 20 mg per g (2% w/w), 22.1 g sachet	507.50	50	E-Z-Cat Dry
Oral liq 400 mg per ml (40% w/v, 30% w/w), bottle	17.39	148 g	Varibar - Thin Liquid
Oral liq 600 mg per g (60% w/w), tube	36.51	454 g	E-Z-Paste
Oral liq 400 mg per ml (40% w/v), bottle	155.35	250 ml	Varibar - Honey
	38.40	240 ml	Varibar - Nectar
	145.04	230 ml	Varibar - Pudding
Enema 1,250 mg per ml (125% w/v), 500 ml bag	282.30	12	Liquibar
Oral liq 22 mg per g (2.2% w/w), 250 ml bottle	175.00	24	CT Plus+
Oral liq 22 mg per g (2.2% w/w), 450 ml bottle	220.00	24	CT Plus+
Oral liq 1 mg per ml (0.1% w/v, 0.1% w/w), 450 ml bottle	441.12	24	VoLumen
Oral liq 20.9 mg per ml (2.1% w/v, 2% w/w), 250 ml bottle	140.94	24	Readi-CAT 2
Powder for oral soln 97.65% w/w, 300 g bottle	237.76	24	X-Opaque-HD
Oral liq 400 mg per ml (40% w/v, 30% w/w), 20 ml bottle	52.35	3	Tagitol V
Oral liq 1,250 mg per ml (125% w/v), 2,000 ml bottle	91.77	1	Liquibar
BARIUM SULPHATE WITH SODIUM BICARBONATE			
Grans eff 382.2 mg per g with sodium bicarbonate 551.3 mg per g,	4 a		
sachet	•	50	E-Z-Gas II

Brand or

	(ex man. excl. \$	GST) Per	Generic Manufacturer
CITRIC ACID WITH SODIUM BICARBONATE			
Powder 382.2 mg per g with sodium bicarbonate 551.3 mg per g, 4	l g		
sachet	0		e.g. E-Z-GAS II
			-
Paramagnetic Contrast Media			
GADOBENIC ACID			
Inj 334 mg per ml, 10 ml vial			Multihance
Inj 334 mg per ml, 20 ml vial	636.28	3 10	Multihance
GADOBUTROL			
Inj 1 mmol per ml, 15 ml vial			
Inj 604.72 mg per ml (equivalent to 1 mmol per ml), 5 ml prefilled			
syringe		5	Gadovist 1.0
Inj 604.72 mg per ml (equivalent to 1 mmol per ml), 7.5 ml prefilled			
syringe	180.00	5	Gadovist 1.0
Inj 604.72 mg per ml (equivalent to 1 mmol per ml), 15 ml prefilled			
syringe	700.00) 10	Gadovist 1.0
GADODIAMIDE			
Inj 287 mg per ml, 10 ml prefilled syringe	200.00	10	Omniscan
Inj 287 mg per ml, 10 ml vial	170.00	10	Omniscan
Inj 287 mg per ml, 5 ml vial			Omniscan
Inj 287 mg per ml, 15 ml prefilled syringe	320.00) 10	Omniscan
GADOTERIC ACID			
Inj 279.32 mg per ml (0.5 mmol per ml), 10 ml prefilled syringe	24.50) 1	Dotarem
Inj 279.32 mg per ml (0.5 mmol per ml), 15 ml bottle	34.50) 1	Dotarem
Inj 279.32 mg per ml (0.5 mmol per ml), 15 ml prefilled syringe	41.00) 1	Dotarem
Inj 279.32 mg per ml (0.5 mmol per ml), 20 ml prefilled syringe	55.00) 1	Dotarem
Inj 279.32 mg per ml (0.5 mmol per ml), 10 ml bottle			Dotarem
Inj 279.32 mg per ml (0.5 mmol per ml), 20 ml bottle			Dotarem
Inj 279.32 mg per ml (0.5 mmol per ml), 5 ml bottle	12.30) 1	Dotarem
GADOXETATE DISODIUM			
Inj 181.43 mg per ml (equivalent to 0.25 mmol per ml), 10 ml prefill	ed		
syringe	300.00) 1	Primovist
MEGLUMINE GADOPENTETATE			
Inj 469 mg per ml, 10 ml prefilled syringe	95.00	5	Magnevist
Inj 469 mg per ml, 10 ml vial			Magnevist
MEGLUMINE IOTROXATE			•
Inj 105 mg per ml, 100 ml bottle	150.00) 100 ml	Biliscopin
Ultrasound Contrast Media			
PERFLUTREN			
Inj 1.1 mg per ml, 1.5 ml vial	180.00) 1	Definity
	720.00) 4	Definity
Diagnostic Agents			

Price

ARGININE

Inj 50 mg per ml, 500 ml bottle

Inj 100 mg per ml, 300 ml bottle



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

HISTAMINE ACID PHOSPHATE

Nebuliser soln 0.6%, 10 ml vial

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

MANNITOI

Powder for inhalation

e.g. Aridol

METHACHOLINE CHLORIDE

Powder 100 ma

SECRETIN PENTAHYDROCHLORIDE

Ini 100 u ampoule

SINCALIDE

Inj 5 mcg per vial

Diagnostic Dyes

BONNEY'S BLUE DYE

Soln

INDIGO CARMINE

Inj 4 mg per ml, 5 ml ampoule

Inj 8 mg per ml, 5 ml ampoule

INDOCYANINE GREEN

Inj 25 mg vial

METHYLTHIONINIUM CHLORIDE [METHYLENE BLUE]

5 Proveblue PATENT BLUE V

Obex Medical 5 5 InterPharma

Irrigation Solutions

CHLORHEXIDINE WITH CETRIMIDE

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

→ Restricted (RS1683)

Initiation

Re-assessment required after 3 months

All of the following:

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

Continuation

Re-assessment required after 3 months

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

Irrigation soln 0.015% with cetrimide 0.15%, 30 ml ampoule - 1% DV

Pfizer

GLYCINE

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

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

Surgical Preparations

BISMUTH SUBNITRATE AND IODOFORM PARAFFIN

Paste

DIMETHYL SULFOXIDE

Soln 50%

Soln 99%

PHENOL

Inj 6%, 10 ml ampoule

PHENOL WITH IOXAGLIC ACID

Inj 12%, 10 ml ampoule

TROMETAMOL

Inj 36 mg per ml, 500 ml bottle

Price (ex man. excl. GST)

Per

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 bag

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 \$	T) 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 ··· l	hardthe Oharanal BB
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	0.00	25 a	Midwest
METHYLCELLULOSE	0.90	25 g	Midwest
Powder – 1% DV Jul-19 to 2022	36.95	100 g	Midwest
Suspension - 1% DV Jul-19 to 2022		473 ml	Ora-Plus
METHYLCELLULOSE WITH GLYCERIN AND SODIUM SACCHAR			
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	20.05	473 ml	Ora-Blend
OLIVE OIL	50.95	4/3 1111	Ora-Diellu
Lig			
PARAFFIN			
Liq			
PHENOBARBITONE SODIUM			
Powder			
PHENOL Lig			
PILOCARPINE NITRATE			
Powder			
POLYHEXAMETHYLENE BIGUANIDE			
Liq			
POVIDONE K30			
Powder			
SALICYLIC ACID Powder			
Powder SILVER NITRATE			
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

SULPHUR

Precipitated

Sublimed

SYRUP

Liq (pharmaceutical grade) - 1% DV Jan-20 to 2022......14.95 500 ml Midwest

THEOBROMA OIL

Oint

TRI-SODIUM CITRATE

Crystals

TRICHLORACETIC ACID

Grans

UREA

Powder BP

WOOL FAT

Oint, anhydrous

XANTHAN

Gum 1%

ZINC OXIDE Powder



Price (ex man. excl. GST)

Generic
Per Manufacturer

Brand or

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 g 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 Per Manufacturer

Food/Fluid Thickeners

NOTE:

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

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

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

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.a. XLYS Low TRY

e.g. GA1 Anamix Infant 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

- 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

- 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

- 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

- Powder 13.1 g protein, 49.5 g carbohydrate, 23 g fat and 5.3 g fibre per 100 g, 400 g can
 - Powder 39 g protein and 34 g carbohydrate per 100 g, 500 g can

 Infant
 e.g. 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

e.a. MSUD Anamix



(ex man. excl. GST) Generic Per Manufacturer Phenylketonuria Products AMINO ACID FORMULA (WITHOUT PHENYLALANINE) - Restricted see terms on page 232 1 Tab 8.33 mg e.g. Phlexy-10 Powder 20 g protein, 2.5 g carbohydrate and 0.22 g fibre per 27.8 g sachet e.a. PKU Lophlex Powder (unflavoured) Powder 20 g protein, 3.8 g carbohydrate and 0.23 g fibre per 28 g sachet e.g. PKU Lophlex Powder (unflavoured) Powder 36 g protein, 32 g carbohydrate and 12.5 g fat per 100 g, 36 g sachet e.g. PKU Anamix Junior (van/choc/unfl) Powder 13.1 g protein, 49.5 g carbohydrate, 23 g fat and 5.3 g fibre per 100 g. 400 g can e.g. PKU Anamix Infant Powder 13.1 g protein, 50.1 g carbohydrate, 23 g fat and 5.3 g fibre per 100 g, 400 g can e.g. PKU Anamix Infant Powder 39 g protein and 34 g carbohydrate per 100 g, 500 g can e.a. XP Maxamum Powder 8.33 g protein and 8.8 g carbohydrate per 20 g sachet e.g. Phlexy-10 Liquid 10 g protein, 4.4 g carbohydrate and 0.25 g fibre per 100 ml, 62.5 ml bottle e.g. PKU Lophlex LQ 10 Liquid 20 g protein, 8.8 g carbohydrate and 0.34 g fibre per 100 ml, 125 ml bottle e.g. PKU Lophlex LQ 20 Liquid 8 g protein, 7 g carbohydrate, 3.8 g fat and 0.25 g fibre per 125 ml PKU Anamix Junior LQ (Berry) PKU Anamix Junior LQ (Orange) PKU Anamix Junior LQ (Unflavoured) Liquid 16 g protein, 7 g carbohydrate and 0.27 g fibre per 100 ml, 125 ml e.g. PKU Lophlex LQ 20 Liquid 16 g protein, 7 g carbohydrate and 0.27 g fibre per 100 ml, 62.5 ml bottle e.g. PKU Lophlex LQ 10 Liquid 16 g protein, 7 g carbohydrate and 0.4 g fibre per 100 ml, 125 ml e.g. PKU Lophlex LQ 20 Liquid 16 g protein, 7 g carbohydrate and 0.4 g fibre per 100 ml, 62.5 ml e.g. PKU Lophlex LQ 10 Liquid 6.7 g protein, 5.1 g carbohydrate and 2 g fat per 100 ml, 250 ml e.g. Easiphen Semi-solid 18.3 g protein, 18.5 g carbohydrate and 0.92 g fibre per 100 g, 109 g pot e.a. PKU Lophlex Sensations 20 (berries) (e.g. PKU Lophlex Powder (unflavoured) Powder 20 g protein, 2.5 g carbohydrate and 0.22 g fibre per 27.8 g sachet to be delisted 1 March 2021)

(e.g. PKU Anamix Infant Powder 13.1 g protein, 49.5 g carbohydrate, 23 g fat and 5.3 g fibre per 100 g, 400 g can to be delisted

Price

Brand or

1 June 2021)

SPECIAL FOODS

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

Propionic Acidaemia and Methylmalonic Acidaemia Products

AMINO ACID FORMULA (WITHOUT ISOLEUCINE, METHIONINE, THREONINE AND VALINE) - Restricted see terms on page 232

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

e.g. MMA/PA Anamix Infant

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

e.a. MMA/PA Anamix

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

e.g. XMTVI Maxamaid

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

e.g. XMTVI Maxamum

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

Protein Free Supplements

PROTEIN FREE SUPPLEMENT - Restricted see terms on page 232

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 232

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

e.g. TYR Anamix Junior

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

e.g. TYR Anamix Infant e.g. XPHEN, TYR

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

Maxamaid

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

e.g. TYR Anamix Junior LQ

Urea Cycle Disorders Products

AMINO ACID SUPPLEMENT - Restricted see terms on page 232

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

X-Linked Adrenoleukodystrophy Products

GLYCEROL TRIERUCATE - Restricted see terms on page 232

Liquid, 1,000 ml bottle

GLYCEROL TRIOLEATE - Restricted see terms on page 232

1 Liquid, 500 ml bottle



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

Specialised Formulas

Diabetic Products

→ Restricted (RS1215)

Initiation

Any of the following:

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

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

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

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

Liquid 4.5 g protein, 9.8 g carbohydrate, 4.4 g fat and 1.9 g fibre per

100 ml, can	2.10	237 ml	Sustagen Diabetic (Vanilla)
Liquid 5 g protein, 9.6 g carbohydrate and 5.4 g fat per 100 ml, 250 ml bottle	1.88	250 ml	Glucerna Select (Vanilla)
Liquid 6 g protein, 9.5 g carbohydrate, 4.7 g fat and 2.6 g fibre per 100 ml. can	2.10	237 ml	Resource Diabetic
Liquid 4.9 g protein, 11.7 g carbohydrate, 3.8 g fat and 2 g fibre per		_0,	(Vanilla)

100 ml, 200 ml bottle

e.g. Diasip

Elemental and Semi-Elemental Products

→ Restricted (RS1216)

Initiation

Any of the following:

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

AMINO ACID ORAL FEED - Restricted see terms above

SPECIAL FOODS

	Pı (ex man.	rice excl. GS [*]	Γ) Per	Brand or Generic Manufacturer
AMINO ACID ORAL FEED 0.8 KCAL/ML - Restricted see terms on	the previous	s page		
Liquid 2.5 g protein, 11 g carbohydrate and 3.5 g fat per 100 ml, 2 carton	250 ml			e.g. Elemental 028 Extra
PEPTIDE-BASED ENTERAL FEED 1 KCAL/ML - Restricted see tel	rms on the p	orevious	page	
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
t Liquid 4 g protein, 17.7 g carbohydrate and 1.7 g fat per 100 ml,				
1,000 ml bag				e.g. Nutrison Advanced Peptisorb
(e.g. Nutrison Advanced Peptisorb Liquid 4 g protein, 17.6 g carbohy	drate and 1	.7 g fat p	er 100 ml,	1,000 ml bag to be delisted 1

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

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

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

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

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

can

February 2021)

e.g. Peptamen Junior
e.g. MCT Pepdite; MCT

Pepdite 1+

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

Liquid 5 g protein, 16 g carbohydrate and 1.69 g fat per 100 ml, carton........4.95 237 ml

Peptamen OS 1.0 (Vanilla)

Fat Modified Products

FAT-MODIFIED FFED - Restricted see terms below

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

e.g. Monogen

→ Restricted (RS1470)

Initiation

Any of the following:

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

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

Hepatic Products

→ Restricted (RS1217)

Initiation

For children (up to 18 years) who require a liver transplant.

HEPATIC ORAL FEED - Restricted see terms above

Powder 11 g protein, 64 g carbohydrate and 20 g fat per 100 g, can78.97 400 g Heparon Junior

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

High Calorie Products

→ Restricted (RS1317)

Initiation

Any of the following:

- 1 Patient is fluid volume or rate restricted: or
- 2 Patient requires low electrolyte; or
- 3 Both:
 - 3.1 Any of the following:
 - 3.1.1 Cystic fibrosis: or
 - 3.1.2 Any condition causing malabsorption; or
 - 3.1.3 Faltering growth in an infant/child; or 3.1.4 Increased nutritional requirements; and
 - 3.2 Patient has substantially increased metabolic requirements.

ENTERAL FEED 2 KCAL/ML - Restricted see terms above

Liquid 7.5 g protein, 20 g carbohydrate and 10 g fat per 100 ml, bottle5.50 500 ml Nutrison Concentrated

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

ORAL FEED 2 KCAL/ML - Restricted see terms above

High Protein Products

HIGH PROTEIN ENTERAL FEED 1.25 KCAL/ML - Restricted see terms below

Liquid 6.3 g protein, 14.2 g carbohydrate and 4.9 g fat per 100 ml, 1.000 ml bottle

e.g. Nutrison Protein Plus

→ Restricted (RS1327)

Initiation

Both:

- 1 The patient has a high protein requirement; and
- 2 Any of the following:
 - 2.1 Patient has liver disease; or
 - 2.2 Patient is obese (BMI > 30) and is undergoing surgery; or
 - 2.3 Patient is fluid restricted; or
 - 2.4 Patient's needs cannot be more appropriately met using high calorie product.

HIGH PROTEIN ENTERAL FEED 1.26 KCAL/ML - Restricted see terms below

Liquid 10 g protein, 10.4 g carbohydrate and 4.9 g fat per 100 ml, bottle5.78 500 ml Nutrison Protein Intense

→ 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.

Elecare LCP (Unflavoured)

Elecare (Unflavoured) Elecare (Vanilla)

400 g

(ex mar	Price n. excl. \$	GST)	Per	Brand or Generic Manufacturer
HIGH PROTEIN ENTERAL FEED 1.28 KCAL/ML - Restricted see terms belo	w			
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)				i ius iviulu i ibie
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 cal	lorie pro	oduct.		
Infant Formulas				
AMINO ACID FORMULA - Restricted see terms below				
₱ Powder 1.95 g protein, 8.1 g carbohydrate and 3.5 g fat per 100 ml,				
400 g can				e.g. Neocate
Powder 13 g protein, 49 g carbohydrate and 23 g fat per 100 g, 400 g can				e.g. Neocate SYNEO unflavoured
₱ Powder 13.3 g protein, 56 g carbohydrate and 22 g fat per 100 g, 400 g				
can				e.g. Neocate Junior
Fowder 13.5 g protein, 52 g carbohydrate and 24.5 g fat per 100 g, can	53.00)	400 g	Unflavoured Neocate Gold (Unflavoured)
Powder 14.8 g protein, 51.4 g carbohydrate and 23 g fat per 100 g, can			400 g	Neocate Junior Vanilla
Powder 15 g protein, 56 g carbohydrate and 20 g fat per 100 g, can	43.60)	400 g	Alfamino Junior

→ Restricted (RS1765)

Initiation

Any of the following:

- 1 Extensively hydrolysed formula has been reasonably trialled for 2-4 weeks and is inappropriate due to documented severe intolerance or allergy or malabsorption; or
- 2 History of anaphylaxis to cows' milk protein formula or dairy products; or

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

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

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

Continuation

All of the following:

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

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

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

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

→ Restricted (RS1775)

Initiation

All of the following:

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

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

Continuation

Both:

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

EXTENSIVELY HYDROLYSED FORMULA - Restricted see terms below

ŧ	Powder 1.6 g protein, 7.5 g carbohydrate and 3.1 g fat per 100 ml, 900 g		
	can30.42	900 g	Aptamil AllerPro SYNEO
		· ·	· 1
•	Powder 1.6 g protein 7.9 g earbehydrate and 2.2 g fat nor 100 ml, 000 g		

Powder 1.6 g protein, 7.8 g carbohydrate and 3.2 g fat per 100 ml, 900 g
can......30.42
900 g
Aptamil AllerPro SYNEO

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

e.g. Aptamil Gold+ Pepti

→ 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 Eithor
 - 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

SPECIAL FOODS

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
continued			
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 lo E mediated allergic reaction.

Continuation

Roth:

- 1 An assessment as to whether the infant can be transitioned to a cows' milk protein or sov 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

LACTOSE-FREE FORMULA

Powder 1.3 g protein, 7.3 g carbohydrate and 3.5 g fat per 100 ml, 900 g

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

e.a. S26 Lactose Free

LOW-CALCIUM FORMULA

Powder 14.6 g protein, 53.7 g carbohydrate and 26.1 g fat per 100 g.

e.a. 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

125 ml Infatrini

→ Restricted (RS1614)

Initiation - Fluid restricted or volume intolerance with faltering growth Both:

- 1 Fither:
 - 1.1 The patient is fluid restricted or volume intolerant: or
 - 1.2 The patient has increased nutritional requirements due to faltering growth; and
- 2 Patient is under 18 months old and weighs less than 8kg.

Note: 'Volume intolerant' patients are those who are unable to tolerate an adequate volume of infant formula to achieve expected growth rate. These patients should have first trialled appropriate clinical alternative treatments, such as concentrating, fortifying and adjusting the frequency of feeding.

PRETERM FORMULA - Restricted see terms below

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

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

e.a. Pre Nan Gold RTF Liquid 2.6 g protein, 8.4 g carbohydrate and 3.9 g fat per 100 ml, 70 ml

e.a. Karicare Aptamil Gold+Preterm

→ Restricted (RS1224)

Initiation

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



Price Brand or (ex man. excl. GST) Generic Per Manufacturer THICKENED FORMULA Powder 1.8 g protein, 8.1 g carbohydrate and 3.3 g fat per 100 ml, 900 g e.g. Karicare Aptamil Thickened AR **Ketogenic Diet Products** HIGH FAT FORMULA - Restricted see terms below Powder 14.4 g protein, 2.9 g carbohydrate and 69.2 g fat per 100 g, can35.50 300 g Ketocal 4:1 (Unflavoured) Ketocal 4:1 (Vanilla) Powder 15.3 g protein, 7.2 g carbohydrate and 67.7 g fat per 100 g, can35.50 300 a Ketocal 3:1 (Unflavoured) → Restricted (RS1225) Initiation For patients with intractable epilepsy, pyruvate dehydrogenase deficiency or glucose transported type-1 deficiency and other conditions requiring a ketogenic diet. Paediatric Products → Restricted (RS1473) Initiation Both: 1 Child is aged one to ten years; and 2 Any of the following: 2.1 The child is being fed via a tube or a tube is to be inserted for the purposes of feeding; or 2.2 Any condition causing malabsorption; or 2.3 Faltering growth in an infant/child; or 2.4 Increased nutritional requirements: or 2.5 The child is being transitioned from TPN or tube feeding to oral feeding; or 2.6 The child has eaten, or is expected to eat, little or nothing for 3 days. PAEDIATRIC ENTERAL FEED 0.76 KCAL/ML - Restricted see terms above Liquid 2.5 g protein, 12.5 g carbohydrate, 3.3 g fat and 0.7 g fibre per 500 ml Nutrini Low Energy Multifibre RTH PAEDIATRIC ENTERAL FEED 1 KCAL/ML - Restricted see terms above Liquid 2.8 g protein, 11.2 g carbohydrate and 5 g fat per 100 ml, bag......2.68 500 ml Pediasure RTH Liquid 2.8 g protein, 12.3 g carbohydrate and 4.4 g fat per 100 ml, 500 ml bag e.g. Nutrini RTH PAEDIATRIC ENTERAL FEED 1.5 KCAL/ML - Restricted see terms above Liquid 4.1 g protein, 18.5 g carbohydrate, 6.7 g fat and 0.8 g fibre per Nutrini Energy Multi 500 ml Fibre Liquid 4.1 g protein, 18.5 g carbohydrate and 6.7 g fat per 100 ml, 500 ml bag e.g. Nutrini Energy RTH PAEDIATRIC ORAL FEED 1 KCAL/ML - Restricted see terms above Liquid 4.2 g protein, 16.7 g carbohydrate and 7.5 g fat per 100 ml, bottle 1.07 200 ml Pediasure (Chocolate)

> Pediasure (Strawberry) Pediasure (Vanilla)

Pediasure (Vanilla)

250 ml

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

		<u> </u>	SPECIAL FOODS
(ex	Price man. excl. GST \$	Per	Brand or Generic Manufacturer
PAEDIATRIC ORAL FEED 1.5 KCAL/ML – Restricted see terms on the problem 1 Liquid 3.4 g protein, 18.8 g carbohydrate and 6.8 g fat per 100 ml, 200 ml bottle 1 Liquid 4.0 g protein, 18.8 g carbohydrate, 6.8 g fat and 1.5 g fibre per 100 ml, 200 ml bottle	evious page		e.g. Fortini e.g. Fortini Multifibre
Renal Products			
LOW ELECTROLYTE ENTERAL FEED 1.8 KCAL/ML - Restricted see ter Liquid 8.1 g protein, 14.74 g carbohydrate, 9.77 g fat and 1.26 g fibre per 100 ml, bottle		500 ml	Nepro HP RTH
LOW ELECTROLYTE ORAL FEED − Restricted see terms below Powder 7.5 g protein, 59 g carbohydrate and 26.3 g fat per 100 g, 400 g can Restricted (RS1227) Initiation For children (up to 18 years) with acute or chronic kidney disease.)		e.g. Kindergen
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 100 ml, carton	2.67	220 ml	Nepro HP (Strawberry) Nepro HP (Vanilla)
Initiation For patients with acute or chronic kidney disease.			
LOW ELECTROLYTE ORAL FEED 2 KCAL/ML - Restricted see terms be 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 carton → Restricted (RS1228) Initiation 			e.g. Renilon 7.5
For patients with acute or chronic kidney disease.			
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) Initiation Three packs per day for 5 to 7 days prior to major gastrointestinal, head or r PREOPERATIVE CARBOHYDRATE FEED 0.5 KCAL/ML - Restricted see Oral liq 0 g protein, 12.6 g carbohydrate and 0 g fat per 100 ml, 200 ml	e terms on the r		ŕ
bottle	6.80	4	preOp

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

→ Restricted (RS1415)

Initiation

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

Standard Feeds

→ Restricted (RS1214)

Initiation

Any of the following:

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

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

ENTERAL 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 1.000 ml Nutrison Energy Liquid 6 g protein, 18.4 g carbohydrate, 5.8 g fat and 1.5 g fibre per 100 ml, 1,000 ml bag e.g. Nutrison Energy Multi Fibre 250 ml Ensure Plus HN Liquid 6.27 g protein, 20.4 g carbohydrate and 4.9 g fat per 100 ml, bag.......7.00 1.000 ml Ensure Plus HN RTH Liquid 6.38 g protein, 21.1 g carbohydrate, 4.9 g fat and 1.2 g fibre per 1.000 ml Jevity HiCal RTH ENTERAL FEED 1 KCAL/ML - Restricted see terms above Liquid 4 g protein, 13.6 g carbohydrate and 3.4 g fat per 100 ml, bottle5.29 Osmolite RTH 1.000 ml Liquid 4 g protein, 14.1 g carbohydrate, 3.47 g fat and 1.76 g fibre per 1,000 ml Jevity RTH Liquid 4 g protein, 12.3 g carbohydrate and 3.9 g fat per 100 ml, 1.000 ml bag e.g. NutrisonStdRTH;

	NutrisonLowSodium
Liquid 4 a protein 10.0 a correspondent and 2.0 a fet now 100 ml	

- Liquid 4 g protein, 12.3 g carbohydrate and 3.9 g fat per 100 ml, 1,000 ml bottle
 - 0 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

e.g. Nutrison Multi Fibre

ENTERAL FEED 1.2 KCAL/ML - Restricted see terms above

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

ENTERAL FEED WITH FIBRE 0.83 KCAL/ML - Restricted see terms above

			•	
	(e:	Price x man. excl. GS \$	ST) Per	Brand or Generic Manufacturer
OF	RAL FEED - Restricted see terms on the previous page			
t	Powder 15.9 g protein, 57.4 g carbohydrate and 14 g fat per 100 g, ca	n26.00	850 g	Ensure (Chocolate) Ensure (Vanilla)
t	Powder 20.8 g protein, 61 g carbohydrate and 9.4 g fat per 100 g, can	8.54	857 g	Fortisip (Vanilla)
1	Powder 23 g protein, 65 g carbohydrate and 2.5 g fat per 100 g, can		840 g	Sustagen Hospital Formula Active (Choc) Sustagen Hospital Formula Active (Van)
(Fo	Note: Community subsidy of Sustagen Hospital Formula is subjet manufacturer's surcharge. Higher subsidy by endorsement is ava criteria; fat malabsorption, fat intolerance or chyle leak. ortisip (Vanilla) Powder 20.8 g protein, 61 g carbohydrate and 9.4 g fat p	ailable for patie	nts meeting	the following endorsement
OF	RAL FEED 1 KCAL/ML - Restricted see terms on the previous page			
t	Liquid 3.8 g protein, 23 g carbohydrate and 12.7 g fibre per 100 ml,			
	237 ml carton			e.g. Resource Fruit Beverage
OF	RAL FEED 1.5 KCAL/ML - Restricted see terms on the previous page			
t t	Liquid 5.5 g protein, 21.1 g carbohydrate and 4.81 g fat per 100 ml, ca Liquid 6.25 g protein, 20.2 g carbohydrate and 4.92 g fat per 100 ml,	ın 1.33	237 ml	Ensure Plus (Vanilla)
	carton	1.26	200 ml	Ensure Plus (Banana) Ensure Plus (Chocolate) Ensure Plus (Fruit of the Forest) Ensure Plus (Vanilla)
t	Liquid 4 g protein and 33.5 g carbohydrate per 100 ml, 200 ml bottle			e.g. Fortijuice
t	Liquid 6 g protein, 18.4 g carbohydrate and 5.8 g fat per 100 ml, 200 n	nl		o.g. Torajaioo
•	bottle			e.g. Fortisip
t	Liquid 6 g protein, 18.4 g carbohydrate, 5.8 g fat and 2.3 g fibre per			o.g oo.p
	100 ml, 200 ml bottle			e.g. Fortisip Multi Fibre



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

Infanrix IPV

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

 ${\tt DIPHTHERIA, TETANUS, PERTUSSIS, POLIO, HEPATITIS~B~AND~HAEMOPHILUS~INFLUENZAE~TYPE~B~VACCINE~-}\\$

Restricted see terms below

0.00 10 Infanrix-hexa

→ Restricted (RS1478)

Any of the following:

Initiation

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

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

Bacterial Vaccines

BACILLUS CALMETTE-GUERIN VACCINE - Restricted see terms below

Inj Mycobacterium bovis BCG (Bacillus Calmette-Guerin), Danish strain 1331, live attenuated, vial Danish strain 1331, live attenuated, vial with diluent. 80 PV Oct 20 to 2024

Initiation

All of the following:

For infants at increased risk of tuberculosis defined as:

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

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

				VACCINEC
		Price . excl. GST) \$	Per	Brand or Generic Manufacturer
DIPHTHERIA, TETANUS AND PERTUSSIS VACCINE − Restricted set Inj 2 IU diphtheria toxoid with 20 IU tetanus toxoid, 8 mcg pertussis toxoid, 8 mcg pertussis filamentous haemagglutinin and 2.5 mc pertactin in 0.5 ml syringe − 0% DV Oct-20 to 2024	g		1	Boostrix
→ Restricted (RS1790) Initiation Any of the following:			10	Boostrix
 A single dose for pregnant women in the second or third trimeste A single dose for parents or primary caregivers of infants admitte Baby Unit for more than 3 days, who had not been exposed to m A course of up to four doses is funded for children from age 7 up immunisation; or An additional four doses (as appropriate) are funded for (re-)imm transplantation or chemotherapy; pre or post splenectomy; preceiverely immunosuppressive regimens; or A single dose for vaccination of patients aged from 65 years old; A single dose for vaccination of patients aged from 45 years old For vaccination of previously unimmunised or partially immunised For revaccination following immunosuppression; or For boosting of patients with tetanus-prone wounds. 	ed to a N naternal of the age nunisation or post so or who hav	leonatal Intervaccination as of 18 years on for patients olid organ travers not had 4	nsive Care at least 14 inclusive to s post hae ansplant, r	days prior to birth; or; or to complete full primary ematopoietic stem cell renal dialysis and other
Note: Please refer to the Immunisation Handbook for the appropriate so	chedule	for catch up	programm	nes.
HAEMOPHILUS INFLUENZAE TYPE B VACCINE - Restricted see te	rms belo	ow		
 I Haemophilus Influenzae type B polysaccharide 10 mcg conjugated tetanus toxoid as carrier protein 20-40 mcg; prefilled syringe pluvial 0.5 ml → Restricted (RS1520) Initiation 	us	0.00	1	Hiberix
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.	on for pa	atients post h	naematopo	pietic stem cell
transplantation, or chemotherapy; functional asplenic; pre or pos post cochlear implants, renal dialysis and other severely immuno 3 For use in testing for primary immunodeficiency diseases, on the paediatrician.	suppres	ssive regimer	ns; or	
MENINGOCOCCAL (A, C, Y AND W-135) CONJUGATE VACCINE − F Inj 4 mcg of each meningococcal polysaccharide conjugated to a to approximately 48 mcg of diphtheria toxoid carrier per 0.5 ml via	tal of al —			
0% DV Oct-20 to 2024 → Restricted (RS1778) Initiation Either:		0.00	1	Menactra
1 Any of the following:				

Or

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

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

continued...

- 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 2021.

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

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

MENINGOCOCCAL C CONJUGATE VACCINE - Restricted see terms below

⇒ Restricted (RS1767)

Initiation - Children under 9 months of age

Any of the following:

- 1 Up to three doses for patients pre- and post splenectomy and for patients with HIV, complement deficiency (acquired or inherited), functional or anatomic asplenia or pre or post solid organ transplant; or
- 2 Two doses for close contacts of meningococcal cases; or
- 3 A maximum of two doses for bone marrow transplant patients; or
- 4 A maximum of two doses for patients pre- and post-immunosuppression*.

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

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

PNEUMOCOCCAL (PCV10) CONJUGATE VACCINE - Restricted see terms below

mcg of pneumococcal polysaccharide serotypes 1, 5, 6B, 7F, 9V,

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

18C and 19F in 0.5 ml prefilled syringe - **0% DV Oct-20 to 2024**0.00 10 **Synflorix**

→ Restricted (RS1768)

Initiation

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

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

PNEUMOCOCCAL (PCV13) CONJUGATE VACCINE - Restricted see terms below

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

→ Restricted (RS1769)

Initiation - High risk children who have received PCV10

Therapy limited to 1 dose

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

Initiation - High risk children aged under 5 years

Therapy limited to 4 doses

Both:

1 Up to an additional four doses (as appropriate) are funded for children aged under 5 years for (re-)immunisation; and

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

continued...

- 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 destation; 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 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



VACC	CINES				
		Price (ex man. excl. GST)	Per	Brand or Generic Manufacturer	
2.6 2.7 2.8 2.9 2.10 2.11 2.12 2.13 2.14 Initiation – Tour tespaediatrician. SALMONELL ■ Inj 25 mc → Restricted	A TYPHI VACCINE - Restricted see terms below g in 0.5 ml syringe	ks, and who are on an ho weigh more than 10 ted with high-dose cort	equivale) kg on a ticostero	ent daily dosage of total daily dosage of 20 mg id therapy); or	
Initiation For use during	g typhoid fever outbreaks.				
Inj 720 El Inj 1440 E → Restricted Initiation Any of the foll 1 Two va 2 Two va	VACCINE - Restricted see terms below LISA units in 0.5 ml syringe - 0% DV Oct-20 to 2024 ELISA units in 1 ml syringe - 0% DV Oct-20 to 2024 tl (RS1638)	0.00	1 1	Havrix Junior Havrix	
HEPATITIS B RECOMBINANT VACCINE Inj 10 mcg per 0.5 ml prefilled syringe					
5 For he 6 for pat 7 For pa 8 For so 9 For po	epatitis C positive patients; or epatients following non-consensual sexual intercourse; or titents following immunosuppression; or lid organ transplant patients; or est-haematopoietic stem cell transplant (HSCT) patients; ring needle stick injury.	or			

Engerix-B

 $\begin{tabular}{ll} Inj 20 mcg per 1 ml prefilled syringe -0% DV Oct-20 to 2024......0.00 \\ \end{tabular}$

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

→ 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.

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

Either:

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

Initiation - Recurrent Respiratory Papillomatosis

All of the following:

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

INFLUENZA VACCINE

→ 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



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

continued...

- 3 Rheumatic heart disease; or
- 4 Congenital heart disease; or
- 5 Cerebro-vascular disease.

Note: hypertension and/or dyslipidaemia without evidence of end-organ disease is excluded from funding.

Initiation - chronic respiratory disease for patients aged 6 months to 35 months

Either:

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

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

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

Any of the following:

- 1 Diabetes: or
- 2 Chronic renal disease: or
- 3 Any cancer, excluding basal and squamous skin cancers if not invasive; or
- 4 Autoimmune disease; or
- 5 Immune suppression or immune deficiency: or
- 6 HIV; or
- 7 Transplant recipient: or
- 8 Neuromuscular and CNS diseases/ disorders; or
- 9 Haemoglobinopathies: or
- 10 Is a child on long term aspirin; or
- 11 Has a cochlear implant; or
- 12 Errors of metabolism at risk of major metabolic decompensation; or
- 13 Pre and post splenectomy; or
- 14 Down syndrome: or
- 15 Child who has been hospitalised for respiratory illness or has a history of significant respiratory illness.

t	Inj 60 mcg in 0.5 ml syringe (quadrivalent vaccine)9	0.00	10	Afluria Quad
				(2020 Formualtion)
		9 00	1	Influyac Tetra

9.00 1 Influvac Fetra (2020 formulation)

→ 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.

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

continued...

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
 - 1.13 Pre and post splenectomy; or
 - 1.14 Down syndrome; or
 - 1.15 Is pregnant; or
 - 1.16 Is a child aged four and under who has been hospitalised for respiratory illness or has a history of significant respiratory illness; or
 - 2 Patients in a long-stay inpatient mental health care unit or who are compulsorily detained long-term in a forensic unit within a DHB hospital.

MEASLES, MUMPS AND RUBELLA VACCINE - Restricted see terms below

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

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

→ Restricted (RS1487)

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 catch up programmes.

POLIOMYELITIS VACCINE - Restricted see terms below

→ Restricted (RS1398)

Initiation

Therapy limited to 3 doses

Either:

- 1 For partially vaccinated or previously unvaccinated individuals; or
- 2 For revaccination following immunosuppression.

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



Price Brand or (ex man. excl. GST) Generic Per Manufacturer **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. 10 Rotarix → Restricted (RS1590) Initiation Therapy limited to 2 doses Both: 1 First dose to be administered in infants aged under 14 weeks of age; and 2 No vaccination being administered to children aged 24 weeks or over. VARICELLA VACCINE [CHICKENPOX VACCINE] 1 Varivax 10 Varivax

Initiation - primary vaccinations

→ Restricted (RS1591)

Therapy limited to 1 dose Either:

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

Initiation - other conditions

Therapy limited to 2 doses

Any of the following:

1 Any of the following:

for non-immune patients:

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

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

Inj 2000 PFU prefilled syringe plus vial

⇒ Restricted (RS1777)

Initiation - infants between 9 and 12 months of age

Therapy limited to 2 doses

Any of the following:

continued...

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

continued...

1 Any of the following:

for non-immune patients:

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

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

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

■ Varicella zoster virus (Oka strain) live attenuated vaccine [shingles

→ Restricted (RS1779)

Initiation - people aged 65 years

Therapy limited to 1 dose

One dose for all people aged 65 years.

Initiation - people aged between 66 and 80 years

Therapy limited to 1 dose

One dose for all people aged between 66 and 80 years inclusive from 1 April 2018 and 31 December 2021.

Diagnostic Agents

TUBERCULIN PPD [MANTOUX] TEST

PART III: OPTIONAL PHARMACEUTICALS

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

Brand or Generic Manufacturer

Optional Pharmaceuticals

NOTE:

In addition to the products expressly listed here in Part III: Optional Pharmaceuticals, a range of hospital medical devices are listed in an addendum to Part III which is available at schedule.pharmac.govt.nz. The Optional Pharmaceuticals listed in the addendum are deemed to be listed in Part III, and the Rules of the Pharmaceutical Schedule applying to products listed in Part III apply to them.

BLOOD GLUCOSE DIAGNOSTIC TEST METER		
1 meter with 50 lancets, a lancing device, and 10 diagnostic test strips20.00 10.00	1	CareSens N Premier Caresens N Caresens N POP
BLOOD GLUCOSE DIAGNOSTIC TEST STRIP		
Blood glucose test strips10.56	50 test	CareSens N
Test strips	50 test	CareSens PRO
BLOOD KETONE DIAGNOSTIC TEST STRIP		
Test strips	10 strip	KetoSens
DUAL BLOOD GLUCOSE AND BLOOD KETONE DIAGNOSTIC TEST METER		
Meter with 50 lancets, a lancing device, and 10 blood glucose diagnostic		
test strips20.00	1	CareSens Dual
MASK FOR SPACER DEVICE		
Small	1	e-chamber Mask
PEAK FLOW METER		
Low Range	1	Mini-Wright AFS Low Range
Normal Range9.54	1	Mini-Wright Standard
PREGNANCY TEST - HCG URINE		
Cassette	40 test	Smith BioMed Rapid Pregnancy Test
SODIUM NITROPRUSSIDE		,
Test strip22.00	50 strip	Ketostix
SPACER DEVICE		
220 ml (single patient)2.95	1	e-chamber Turbo
510 ml (single patient)5.12	1	e-chamber La Grande
800 ml6.50	1	Volumatic

- Symbols -	(2020 Formulation) 251	Aminophylline210
8-methoxypsoralen58	AFT Pholcodine Linctus BP208	Amiodarone hydrochloride4
- A -	Agents Affecting the	Amisulpride120
A-Scabies55	Renin-Angiotensin System 39	Amitriptyline113
Abacavir sulphate88	Agents for Parkinsonism and Related	Amlodipine4
Abacavir sulphate with	Disorders 106	Amorolfine54
lamivudine 88	Agents Used in the Treatment of	Amoxicillin78
Abciximab	Poisonings219	Amoxicillin with clavulanic acid78
Abiraterone acetate148	Ajmaline41	Amphotericin B
Acarbose9	Albendazole85	Alimentary20
Accuretic 1039	Aldurazyme16	
Accuretic 2039	Alecensa139	Amsacrine134
Acetazolamide216	Alectinib139	
Acetec39	Alendronate sodium97	
Acetic acid	Alendronate sodium with	Anaesthetics107
Extemporaneously Compounded	colecalciferol97	
Preparations227	Alfacalcidol22	
Genito-Urinary60	Alfamino Junior239	
Acetic acid with hydroxyquinoline,	Alfentanil111	
glycerol and ricinoleic acid 60	Alglucosidase alfa13	
Acetic acid with propylene	Alinia86	·
glycol218	Allersoothe205	
Acetylcholine chloride216	Allmercap133	3. 3
Acetylcysteine219	Allopurinol102	
Aciclovir	Alpha tocopheryl22	
Infections91	Alpha tocopheryl acetate23	
Sensory212	Alpha-Adrenoceptor Blockers40	
Aciclovir-Baxter91	Alphamox	
Aciclovir-Claris91	Alphamox 12578	
Acid Citrate Dextrose A31	Alphamox 25078	
Acidex5	Alprolix	•
Acipimox47	Alprostadil hydrochloride49	
Acitretin	Alteplase33	
Aclasta98	Alum227	
Actemra	Aluminium chloride26	
Actinomycin D131	Aluminium hydroxide5	
Adalat 10	Aluminium hydroxide with	Anticholinergic Agents205
Adalat Oros	magnesium hydroxide and	Anticholinesterases97
Adalimumab158	simeticone5	
Adapalene55	Amantadine hydrochloride106	
Adefovir dipivoxil90	AmBisome82	
Adenocor41	Ambrisentan50	
Adenosine41	Ambrisentan Mylan50	
Adenuric	Amethocaine	Local Sclerosants26
Adrenaline	Nervous110	
Advantan	Sensory215	
Advate	Amikacin74	· ·
Adynovate30	Amiloride hydrochloride	71
Aerrane	Amiloride hydrochloride with	Antimycobacterials84
Afinitor	furosemide45	
Aflibercept	Amiloride hydrochloride with	Antiparasitics85
Afluria Quad	hydrochlorothiazide	
(2020 Formulation)	Aminolevulinic acid	Antipsychotic Agents120
Afluria Quad Junior	hydrochloride150	Antiretrovirals8
	,	• • • • • • • • • • • • • • • •

Antirheumatoid Agents	97	Aripiprazole	120	Avonex	12
Antiseptics and Disinfectants	221	Aripiprazole Sandoz	120	Avonex Pen	12
Antispasmodics and Other Age	nts	Aristocort		Azacitidine	13
Altering Gut Motility	7	Arrow-Amitriptyline	113	Azacitidine Dr Reddy's	13
Antithrombotics		Arrow-Bendrofluazide		Azactam	
Antithymocyte globulin		Arrow-Brimonidine		Azamun	20
(equine)	201	Arrow-Calcium	18	Azathioprine	20
Antithymocyte globulin (rabbit).		Arrow-Diazepam	123	Azithromycin	7
Antiulcerants		Arrow-Fluoxetine	115	Azol	
Antivirals	90	Arrow-Losartan &		AZT	8
Anxiolytics	123	Hydrochlorothiazide	40	Aztreonam	8
Apidra		Arrow-Morphine LA		- B -	
Apidra Solostar		Arrow-Norfloxacin		Bacillus calmette-guerin (BCG)	20
Apo-Amlodipine		Arrow-Ornidazole		Bacillus calmette-guerin \	
Apo-Azithromycin		Arrow-Quinapril 10	39	vaccine	24
Apo-Ciclopirox		Arrow-Quinapril 20		Baclofen	
Apo-Cilazapril/		Arrow-Quinapril 5		Bacterial and Viral Vaccines	24
Hydrochlorothiazide	39	Arrow-Roxithromycin		Bacterial Vaccines	
Apo-Clarithromycin		Arrow-Timolol		Balanced Salt Solution	
Apo-Clomipramine		Arrow-Topiramate		Barium sulphate	
Apo-Diclo SR		Arrow-Tramadol		Barium sulphate with sodium	
Apo-Diltiazem CD		Arsenic trioxide		bicarbonate	22
Apo-Doxazosin		Artemether with lumefantrine	85	Barrier Creams and Emollients	
Apo-Folic Acid		Artesunate	86	Basiliximab	
Apo-Furosemide		Articaine hydrochloride		BCG Vaccine	
Apo-Gabapentin		Articaine hydrochloride with		BD PosiFlush	
Apo-Megestrol		adrenaline	108	Beclazone 100	
Apo-Metoprolol		Asacol		Beclazone 250	
Apo-Mirtazapine		Asamax		Beclazone 50	
Apo-Nadolol		Ascorbic acid		Beclomethasone dipropionate	20
Apo-Nicotinic Acid		Alimentary	22	Bee venom	
Apo-Oxybutynin		Extemporaneously Compo		Bendamustine hydrochloride	
Apo-Perindopril		Preparations		Bendrofluazide	
Apo-Pindolol		Aspen Adrenaline		Bendroflumethiazide	
Apo-Pravastatin		Aspirin		[Bendrofluazide]	4
Apo-Prazosin		Blood	32	Benzathine benzylpenicillin	
Apo-Prednisone		Nervous		Benzatropine mesylate	
Apo-Propranolol		Asthalin		Benzbromaron AL 100	
Apo-Pyridoxine		Atazanavir sulphate		Benzbromarone	
Apo-Sumatriptan		Atenolol		Benzocaine	
Apo-Terazosin		Atenolol-AFT		Benzocaine with tetracaine	
Apomorphine hydrochloride		ATGAM		hydrochloride	10
Apraclonidine		Ativan		Benzoin	
Aprepitant		Atomoxetine	125	Benzoyl peroxide	
Apresoline	49	Atorvastatin	46	Benztrop	
Aprotinin		Atovaquone with proguanil		Benzydamine hydrochloride	
Aptamil AllerPro SYNEO 1		hydrochloride	86	Benzydamine hydrochloride with	
Aptamil AllerPro SYNEO 2		Atracurium besylate		cetylpyridinium chloride	1
Aqueous cream	56	Atropine sulphate		Benzylpenicillin sodium [Penicillin	
Arachis oil [Peanut oil]		Cardiovascular	41	G1	
Aratac		Sensory		Beractant	
Arava		Atropt		Beta Cream	
Arginine		Aubagio		Beta Ointment	
Alimentary	14	Augmentin		Beta Scalp	
Various		Aurorix		Beta-Adrenoceptor Agonists	
Argipressin [Vasopressin]		Avelox		Beta-Adrenoceptor Blockers	

Betadine221	Bosentan50	Calcium Homeostasis6
Betahistine dihydrochloride119	Bosentan Dr Reddy's50	
Betaine14	Bosvate42	
Betaloc CR43	Botox103	
Betamethasone65	Botulism antitoxin219	Candestar3
Betamethasone dipropionate57	Bplex22	Capecitabine13
Betamethasone dipropionate with	Breo Ellipta209	
calcipotriol58	Brevinor 1/2860	
Betamethasone sodium phosphate	Bricanyl Turbuhaler208	
with betamethasone acetate 65	Bridion	
Betamethasone valerate57, 59	Brilinta32	
Betamethasone valerate with	Brimonidine tartrate217	Captopril3
clioquinol58	Brimonidine tartrate with	Carbachol21
Betamethasone valerate with sodium	timolol 217	
fusidate [Fusidic acid]58	Brinzolamide216	
Betaxolol216	Bromocriptine106	Carbimazole7
Betnovate57	Budesonide	Carbomer21
Betoptic216	Alimentary5	
Betoptic S216	Respiratory205, 209	
Bevacizumab	Budesonide with eformoterol209	Carboprost trometamol6
Bezafibrate46	Bumetanide45	Carboxymethylcellulose
Bezalip	Bupafen109	
Bezalip Retard46	Bupivacaine hydrochloride108	
Bicalutamide	Bupivacaine hydrochloride with	Preparations22
Bicillin LA	adrenaline108	
BiCNU131	Bupivacaine hydrochloride with	CareSens Dual25
Bicnu Heritage131	fentanyl109	_
Bile and Liver Therapy9	Bupivacaine hydrochloride with	Caresens N POP25
Biliscopin223	glucose109	
Bimatoprost216	Buprenorphine Naloxone BNM128	
Bimatoprost Multichem216	Buprenorphine with naloxone 128	
Binarex	Bupropion hydrochloride128	
Binocrit24	Burinex45	
Biodone	Buscopan7	
Biodone Extra Forte	Buserelin68	
Biodone Forte	Buspirone hydrochloride123	
Biotin	Busulfan131	Carvedilol Sandoz4
Bisacodyl	- C -	Caspofungin8
Bismuth subgallate227	Cabergoline67	Catapres4
Bismuth subnitrate and iodoform	Caffeine125	
paraffin225	Caffeine citrate210	Cefaclor7
Bisoprolol fumarate42	Calamine	Cefalexin7
Bisoprolol Mylan	Calci-Tab 500	
Bivalirudin30	Calcipotriol58	
Bleomycin sulphate131	Calcitonin 64	
Blood glucose diagnostic test	Calcitriol 22	
meter	Calcitriol-AFT22	•
Blood glucose diagnostic test	Calcium carbonate	Cefotaxime Sandoz7
strip256	Calcium Channel Blockers43	
Blood ketone diagnostic test	Calcium chloride35	
strip256	Calcium folinate	
Bonney's blue dye224	Calcium Folinate Ebewe147	
Boostrix247	Calcium Folinate Sandoz147	
Boric acid 227	Calcium gluconate	Ceftriaxone-AFT
Bortezomib	Blood35	
Bortezomib Dr-Reddy's	Dermatological59	
DOLLOZOIIIIN DI-LIGUUY 3 134	Demiatological	OCIUIONIIIIO ACIAVIS

Cefuroxime-AFT	75	hydrocortisone	7	sulphur	5
Celecoxib	103	Cipflox	79	Cocaine hydrochloride	
Celecoxib Pfizer	103	Ciprofloxacin		Cocaine hydrochloride with	
Celiprolol	42	Infections	79	adrenaline	10
CellCept	202	Sensory	212	Codeine phosphate	
Celol		Ciprofloxacin Teva	212	Extemporaneously Compound	ded
Centrally-Acting Agents	45	Ciprofloxacin with		Preparations	22
Cephalexin ABM	75	hydrocortisone	212	Nervous	
Cetirizine hydrochloride		Ciproxin HC Otic	212	Colchicine	10
Cetomacrogol		Circadin		Colecalciferol	2
Cetomacrogol with glycerol	56	Cisplatin	139	Colestimethate	8
Cetrimide	227	Citalopram hydrobromide	e114	Colestipol hydrochloride	4
Cetuximab	170	Citanest	110	Colgout	10
Charcoal	220	Citrate sodium	30	Colifoam	
Chemotherapeutic Agents	130	Citric acid	227	Colistin sulphomethate	
Chickenpox vaccine	254	Citric acid with magnesiu	ım oxide and	[Colestimethate]	8
Chlorafast	212	sodium picosulfate	12	Colistin-Link	
Chloral hydrate	124	Citric acid with sodium		Collodion flexible	22
Chlorambucil	131	bicarbonate	223	Colloidal bismuth subcitrate	
Chloramphenicol		Cladribine	132	Colofac	
Infections	80	Clarithromycin	77	Colony-Stimulating Factors	3
Sensory	212	Clexane	31	Coloxyl	1
Chlorhexidine		Clexane Forte	31	Colpocin-T	8
Chlorhexidine gluconate		Clindamycin	80	Compound electrolytes	
Alimentary	19	Clinect	52	Compound electrolytes with gluc	cose
Extemporaneously Compoun	ded	Clinicians Multivit & Mine	eral	[Dextrose]	
Preparations	227	Boost	20	Compound hydroxybenzoate	
Genito-Urinary	60	Clinicians Renal Vit	20	Compound sodium lactate	
Chlorhexidine with		Clobazam	115	[Hartmann's solution]	3
cetrimide	221, 224	Clobetasol propionate	57, 59	Concerta	12
Chlorhexidine with ethanol	221	Clobetasone butyrate	57	Condyline	5
Chloroform	227	Clofazimine	84	Contraceptives	6
Chloroquine phosphate	86	Clomazol		Contrast Media	22
Chlorothiazide	46	Dermatological	54	Copaxone	12
Chlorpheniramine maleate	205	Genito-Urinary	60	Corticosteroids	
Chlorpromazine hydrochloride	120	Clomifene citrate	67	Dermatological	5
Chlortalidone [Chlorthalidone]	46	Clomipramine hydrochlor	ride113	Hormone Preparations	6
Chlorthalidone	46	Clonazepam	115, 123	Corticotrorelin (ovine)	6
Choice Load 375	61	Clonidine	45	Cosentyx	
Choice TT380 Short	61	Clonidine BNM	45	Cosmegen	13
Choice TT380 Standard	61	Clonidine hydrochloride.	45	Cough Suppressants	20
Cholestyramine	47	Clopidogrel	32	Creon 10000	1
Choline salicylate with cetalkoni	um	Clopidogrel Multichem	32	Creon 25000	1
chloride	19	Clopine	120	Creon Micro	1
Choriogonadotropin alfa	68	Clopixol	121, 123	Crotamiton	5
Ciclopirox olamine		Clostridium botulinum typ	oe A	Crystaderm	5
Ciclosporin	151	toxin	103	CT Plus+	22
Cidofovir	91	Clotrimazole		Cubicin	8
Cilazapril	39	Dermatological	54	Curam	7
Cilazapril with		Genito-Urinary		Curosurf	21
hydrochlorothiazide	39	Clove oil	227	Cvite	
Cilicaine	78	Clozapine	120	Cyclizine hydrochloride	
Cilicaine VK	78	Clozaril		Cyclizine lactate	11
Cimetidine	8	Co-trimoxazole	81	Cyclogyl	21
Cinacalcet	64	Coal tar	227	Cyclopentolate hydrochloride	21
Cinchocaine hydrochloride with		Coal tar with salicylic aci	d and	Cyclophosphamide	

Cycloserine	84	Deferasirox	220	Diatrizoate sodium	222
Cymevene	91	Deferiprone	220	Diazepam1	15, 123
Cyproheptadine hydrochloride	205	Defibrotide	31	Diazoxide	
Cyproterone acetate	64	Definity	223	Alimentary	S
Cyproterone acetate with		Demeclocycline hydrochloride.		Cardiovascular	49
ethinyloestradiol	60	Denosumab	99	Dichlorobenzyl alcohol with	
Cystadane	14	Deolate	84	amylmetacresol	20
Cysteamine hydrochloride	227	Deoxycoformycin	137	Diclofenac Sandoz	104
Cytarabine	132	Depo-Medrol	66	Diclofenac sodium	
Cytotec	7	Depo-Provera	61	Musculoskeletal	
- D -		Depo-Testosterone	64	Sensory	214
D-Penamine	97	Deprim	81	Dicobalt edetate	220
Dabigatran	30	Dermol	57, 59	Diflucan	82
Dacarbazine	134	Desferrioxamine mesilate	220	Diflucortolone valerate	57
Dactinomycin [Actinomycin D]	131	Desflurane	107	Digestives Including Enzymes	11
Daivobet	58	Desmopressin	73	Digoxin	41
Daivonex	58	Desmopressin acetate	73	Digoxin immune Fab	
Dalacin C	80	Desmopressin-PH&T		Dihydrocodeine tartrate	111
Danaparoid		Dexamethasone		Dihydroergotamine mesylate	118
Danazol	67	Hormone Preparations	65	Diltiazem hydrochloride	
Dantrium		Sensory		Dilzem	
Dantrium IV	103	Dexamethasone phosphate		Dimercaprol	221
Dantrolene	103	Dexamethasone Phosphate		Dimercaptosuccinic acid	
Daonil	10	Panpharma	65	Dimethicone	
Dapa-Tabs	46	Dexamethasone with framyceti		Dimethyl fumarate	
Dapsone		gramicidin	212	Dimethyl sulfoxide	
Daptomycin		Dexamethasone with neomycir		Dinoprostone	
Darunavir		sulphate and polymyxin B		Dipentum	
Darunavir Mylan		sulphate	212	Diphemanil metilsulfate	
Dasatinib		Dexamethasone with		Diphenoxylate hydrochloride with	
Daunorubicin		tobramycin	212	atropine sulphate	
DBL Acetylcysteine		Dexamfetamine sulfate		Diphtheria antitoxin	
DBL Adrenaline		Dexmedetomidine		Diphtheria, tetanus and pertussis	
DBL Amikacin		Dexmedetomidine-Teva		vaccine	
DBL Aminophylline		Dexmethsone		Diphtheria, tetanus, pertussis and	
DBL Bleomycin Sulfate		Dexrazoxane		polio vaccine	
DBL Cefotaxime		Dextrose		Diphtheria, tetanus, pertussis, po	
DBL Cisplatin		Alimentary	9	hepatitis B and haemophilus	,
DBL Dacarbazine		Blood		influenzae type B vaccine	246
DBL Desferrioxamine Mesylate for		Extemporaneously Compou		Diprosone	
BP	-	Preparations		Dipyridamole	
DBL Docetaxel		Dextrose with sodium citrate ar		Disodium edetate	
DBL Ergometrine		citric acid [Acid Citrate Dext		Disodium hydrogen phosphate w	
DBL Gentamicin		A]		sodium dihydrogen	
DBL Leucovorin Calcium		DHC Continus		phosphate	227
DBL Methotrexate Onco-Vial		Diabetes		Disopyramide phosphate	
DBL Morphine Sulphate		Diacomit		Disulfiram	
DBL Naloxone Hydrochloride		Diagnostic Agents		Dithranol	
DBL Octreotide		Vaccines	255	Diuretics	
DBL Pethidine Hydrochloride		Various		Dobutamine	
DBL Vincristine Sulfate		Diagnostic and Surgical		Dobutamine-hameln	4€
De-Worm		Preparations	214	Docetaxel	
Decongestants		Diamide Relief		Docusate sodium	170
Decongestants and	200	Diamox		Alimentary	19
Antiallergics	214	Diatrizoate meglumine with soo		Sensory	219
Decozol		amidotrizoate		Docusate sodium with	210
D000201	∠∪	amidomizoal6	۲۲۲	Doododto Souldill Willi	

sennosides	12	Efudix	59	Eptifibatide	3
Dolutegravir	90	Elaprase	15	Erbitux	17
Domperidone	119	Elecare (Unflavoured)	239	Ergometrine maleate	6
Donepezil hydrochloride	127	Elecare (Vanilla)		Erlotinib	14
Donepezil-Rex		Elecare LCP (Unflavoured)	239	Ertapenem	7
Dopamine hydrochloride		Electral		Erythrocin IV	
Dornase alfa		Electrolytes		Erythromycin (as	
Dortimopt		Elelyso		ethylsuccinate)	7
Dorzolamide		Elidel		Erythromycin (as lactobionate)	
Dorzolamide with timolol		Elocon		Erythromycin (as stearate)	
Dostinex		Elocon Alcohol Free		Esbriet	
Dosulepin [Dothiepin]		Eltrombopag		Escitalopram	
hydrochloride	114	Emend Tri-Pack		Escitalopram-Apotex	
Dosulepin Mylan		Emicizumab		Esmolol hydrochloride	4
Dotarem	223	EMLA		Essential Prednisolone	
Dothiepin		Emtricitabine		Estradot	
Doxapram		Emtricitabine with tenofovir		Etanercept	
Doxazosin		disoproxil	02	Ethambutol hydrochloride	
Doxepin hydrochloride		Emtriva		Ethanol	
Doxine		Emulsifying ointment		Ethanol with glucose	
Doxorubicin Ebewe				Ethanol, dehydrated	
		Emulsifying Ointment ADE			
Doxorubicin hydrochloride		Enalapril maleate		Ethics Aspirin	۱۱
Doxycycline		Enbrel		Ethics Aspirin EC	
DP Lotn HC		Endocrine Therapy		Ethics Lisinopril	3
DP-Allopurinol		Endoxan		Ethinyloestradiol	0
Dr Reddy's Omeprazole		Engerix-B		Ethinyloestradiol with	
Droleptan		Enlafax XR		desogestrel	6
Droperidol	119	Enoxaparin sodium		Ethinyloestradiol with	
Drugs Affecting Bone	07	Enstilar		levonorgestrel	6
Metabolism		Ensure (Chocolate)		Ethinyloestradiol with	
Dual blood glucose and blood keto		Ensure (Vanilla)		norethisterone	
diagnostic test meter		Ensure Plus (Banana)		Ethosuximide	
Duolin		Ensure Plus (Chocolate)	245	Ethyl chloride	
DuoResp Spiromax		Ensure Plus (Fruit of the		Etomidate	
Duovisc		Forest)		Etopophos	
Duride		Ensure Plus (Vanilla)		Etoposide	
Dynastat		Ensure Plus HN		Etoposide (as phosphate)	13
Dysport	103	Ensure Plus HN RTH		Etoricoxib	
-E-		Entacapone		Etravirine	
e-chamber La Grande		Entapone		Everet	
e-chamber Mask		Entecavir		Everolimus	
e-chamber Turbo		Entecavir Sandoz		Evista	
E-Mycin		Entresto 24/26		Exemestane	
E-Z-Cat Dry		Entresto 49/51		Exjade	22
E-Z-Gas II		Entresto 97/103		Extemporaneously Compounded	
E-Z-Paste		Enzymes		Preparations	
Econazole nitrate		Ephedrine		Eylea	
Edrophonium chloride	97	Epilim IV		Ezetimibe	
Efavirenz	87	Epirubicin Ebewe	131	Ezetimibe Sandoz	
Efavirenz with emtricitabine and		Epirubicin hydrochloride	131	Ezetimibe with simvastatin	4
tenofovir disoproxil		Eplerenone	45	- F -	
Effient		Epoetin alfa	24	Factor eight inhibitor bypassing	
Eformoterol fumarate		Epoetin beta		fraction	
Eformoterol fumarate dihydrate	209	Epoprostenol		Famotidine	
Eftrenonacog alfa [Recombinant		Eptacog alfa [Recombinant factor		Faslodex	14
factor IX]	28	VIIa]	29	Febuxostat	10

FEIBA NF	29	fluocortolone pivalate and		Gadovist 1.0	22
Felo 10 ER	44	cinchocaine	7	Gadoxetate disodium	22
Felo 5 ER	44	Fluorescein sodium	214	Galsulfase	1
Felodipine	44	Fluorescein sodium with ligno	caine	Galvumet	1
Fentanyl		hydrochloride		Galvus	
Fentanyl Sandoz	112	Fluorescite		Ganciclovir	9
Ferinject	18	Fluorometholone	214	Gardasil 9	25
Ferodan		Fluorouracil	133	Gastrodenol	
Ferric carboxymaltose	18	Fluorouracil Ebewe	133	Gastrografin	22
Ferric subsulfate		Fluorouracil sodium	59	Gazyva	
Ferriprox	220	Fluox	115	Gefitinib	14
Ferro-F-Tabs		Fluoxetine hydrochloride	115	Gelatine, succinylated	
Ferro-tab	18	Flupenthixol decanoate	121	Gelofusine	
Ferrograd	18	Flutamide		Gemcitabine	
Ferrosig		Flutamin	148	Gemcitabine Ebewe	13
Ferrous fumarate		Fluticasone	209	Genoptic	21
Ferrous fumarate with folic acid	d18	Fluticasone furoate with		Gentamicin sulphate	
Ferrous gluconate with ascorbi	С	vilanterol	209	Infections	7
acid		Fluticasone propionate	205	Sensory	
Ferrous sulfate		Fluticasone with salmeterol		Gestrinone	
Ferrous sulphate	18	FML	214	Gilenya	
Ferrous sulphate with ascorbic		Foban	54	Ginet	6
acid		Folic acid	25	Glatiramer acetate	124
Fexofenadine hydrochloride	205	Fondaparinux sodium	31	Glaucoma Preparations	21
Filgrastim		Food Modules		Glecaprevir with pibrentasvir	
Finasteride		Food/Fluid Thickeners		Glibenclamide	
Fingolimod		Forteo		Gliclazide	
Firazyr		Fortisip (Vanilla)		Gliolan	
Flagyl		Fosamax		Glipizide	1
Flagyl-S		Fosamax Plus	97	Glivec	14
Flamazine		Foscarnet sodium	91	Glizide	1
Flecainide acetate		Fosfomycin	80	Glucagen Hypokit	
Flecainide BNM		Framycetin sulphate		Glucagon hydrochloride	
Flecainide Controlled Release		Fresenius Kabi		Glucerna Select (Vanilla)	
Teva	41	Blood	35. 37	Glucerna Select RTH (Vanilla)	
Fleet Phosphate Enema		Various		Glucobay	
Flixonase Hayfever & Allergy		Fresofol 1% MCT/LCT		Glucose [Dextrose]	
Flixotide		Frusemide		Alimentary	
Flixotide Accuhaler		Frusemide-Claris		Blood	
Florinef		Fucidin		Extemporaneously Compound	
Fluanxol		Fucithalmic		Preparations	
Flucil		Fulvestrant		Glucose with potassium chloride.	
Flucloxacillin		Fungilin		Glucose with potassium chloride	
Flucloxin		Furosemide [Frusemide]		sodium chloride	
Fluconazole	82	Furosemide-Baxter	45	Glucose with sodium chloride	
Fluconazole-Claris	82	Fusidic acid		Glucose with sucrose and	
Flucytosine		Dermatological	54, 58	fructose	
Fludara Oral		Infections		Glycerin with sodium saccharin	22
Fludarabine Ebewe		Sensory		Glycerin with sucrose	22
Fludarabine phosphate		- G -		Glycerol	
Fludrocortisone acetate		Gabapentin	116	Alimentary	1
Fluids and Electrolytes		Gacet		Extemporaneously Compound	
Flumazenil		Gadobenic acid		Preparations	
Flumetasone pivalate with		Gadobutrol		Glycerol with paraffin	
clioquinol	213	Gadodiamide		Glyceryl trinitrate	
Fluocortolone caproate with		Gadoteric acid		Alimentary	
				,	

Cardiovascular	48	[HPV]	251	Imatinib mesilate	14
Glycine	224	Humatin		Imatinib-AFT	14
Glycopyrronium	206	Humira	158	Imatinib-Rex	14
Glycopyrronium bromide	7	HumiraPen	158	Imigran	11
Glycopyrronium with		Hyaluronic acid		Imipenem with cilastatin	7
indacaterol	206	Alimentary	20	Imipenem+Cilastatin RBX	
Glypressin	73	Sensory	215, 218	Imipramine hydrochloride	11
Gonadorelin	68	Hyaluronic acid with lide	ocaine	Imiquimod	
Goserelin	68	[lignocaine]		Immune Modulators	9
Granisetron	119	Hyaluronidase	101	Immunosuppressants	15
- H -		Hydralazine hydrochlori	de49	Impact Advanced Recovery	24
Habitrol	129	Hydrea	135	Imuran	20
Habitrol (Fruit)	129	Hydrocortisone		Incruse Ellipta	20
Habitrol (Mint)	129	Dermatological	57	Indacaterol	20
Haem arginate	15	Extemporaneously C	Compounded	Indapamide	
Haemophilus influenzae type E	3	Preparations	228	Indigo carmine	22
vaccine	247	Hormone Preparation	ns <u>66</u>	Indinavir	8
Haldol	121	Hydrocortisone (PSM).	57	Indocyanine green	22
Haldol Concentrate	121	Hydrocortisone acetate	6	Indomethacin	10
Haloperidol	120	Hydrocortisone acetate	with	Infanrix IPV	24
Haloperidol decanoate	121	pramoxine hydrochlo	oride 6	Infanrix-hexa	24
Hartmann's solution	35	Hydrocortisone and par	affin liquid	Infatrini	24
Harvoni	91	and lanolin	57	Infliximab	17
Havrix	250	Hydrocortisone butyrate	e57, 59	Influenza vaccine	25
Havrix Junior	250	Hydrocortisone with mid	conazole58	Influvac Tetra	
Healon	215	Hydrocortisone with nat	amycin and	(2020 formulation)	
Healon 5	215	neomycin	58	Inhaled Corticosteroids	
Healon GV	215	Hydrogen peroxide	54	Inspra	4
healthE Calamine Aqueous Cr	eam	Hydroxocobalamin		Instillagel Lido	10
BP	<u>55</u>	Alimentary	22	Insulin aspart	1
healthE Dimethicone 10%	<u>55</u>	Various	219	Insulin aspart with insulin aspart	
healthE Dimethicone 4% Lotio	n54	hydroxycarbamide	135	protamine	
healthE Dimethicone 5%	55	Hydroxychloroquine	97	Insulin glargine	1
healthE Fatty Cream	56	Hydroxyurea		Insulin glulisine	
healthE Glycerol BP Liquid	228	[hydroxycarbamide].	135	Insulin isophane	
healthE Urea Cream	57	Hygroton	46	Insulin lispro	1
Hemlibra	<mark>27</mark>	Hylo-Fresh		Insulin lispro with insulin lispro	
Heparin sodium	31	Hyoscine butylbromide	7	protamine	1
Heparinised saline	31	Hyoscine hydrobromide	119	Insulin neutral	1
Heparon Junior	237	Hyperuricaemia and An	tigout 102	Insulin neutral with insulin	
Hepatitis A vaccine	250	Hypromellose	215, 217	isophane	1
Hepatitis B recombinant		Hypromellose with dext	ran <mark>217</mark>	Integrilin	3
vaccine		-1-		Intelence	8
Hepsera	90	Ibiamox	78	Interferon alfa-2b	9
Herceptin		Ibrance	143	Interferon beta-1-alpha	
Hiberix	247	Ibuprofen	104	Interferon beta-1-beta	12
Hiprex	81	Ibuprofen SR BNM	104	Interferon gamma	9
Histaclear	205	Icatibant	204	Intra-uterine device	6
Histamine acid phosphate		Idarubicin hydrochloride		Invanz	
Holoxan		Idarucizumab	28	Invega Sustenna	
Hormone Replacement Therap		Idursulfase	15	lodine	
HPV	251	Ifosfamide		lodine with ethanol	
Humalog Mix 25	10	Ikorel		lodised oil	22
Humalog Mix 50	10	llevro	214	lodixanol	
Human papillomavirus (6, 11,		lloprost		lohexol	
31, 33, 45, 52 and 58) vacc	ine	Imaging Agents	150	lopidine	21

loscan	222	Ketorolac trometamol	214	Levonorgestrel	
IPOL		KetoSens		Levosimendan	
Ipratropium bromide	205	Ketostix		Levothyroxine	
Iressa	141	Keytruda		Lidocaine [Lignocaine]	109
Irinotecan Actavis 100	135	Kivexa	88	Lidocaine [Lignocaine]	
Irinotecan hydrochloride	135	Klacid	77	hydrochloride	109
Iron polymaltose	18	Klean Prep	12	Lidocaine [Lignocaine] hydroc	chloride
Iron sucrose		Kogenate FS	30	with adrenaline	109
Irrigation Solutions	224	Konakion MM	30	Lidocaine [Lignocaine] hydrod	chloride
Isentress	90	Konsyl-D	12	with adrenaline and tetraca	aine
Isentress HD		Kuvan		hydrochloride	109
Ismo 20	48	-L-		Lidocaine [Lignocaine] hydroc	chloride
Ismo 40 Retard	48	L-ornithine L-aspartate	9	with chlorhexidine	
Isoflurane	107	Labetalol	43	Lidocaine [Lignocaine] hydroc	chloride
Isoniazid		Lacosamide	116	with phenylephrine	
Isoniazid with rifampicin		Lactose	228	hydrochloride	110
Isoprenaline [Isoproterenol]		Lactulose		Lidocaine [Lignocaine] with	
Isopropyl alcohol		Laevolac		prilocaine	110
Isoproterenol		Lamictal		Lidocaine-Claris	
Isoptin		Lamivudine		lignocaine	
Isoptin SR		Lamivudine Alphapharm		Alimentary	21
Isopto Carpine		Lamotrigine		Nervous	
Isosorbide mononitrate		Lanoxin		Lincomycin	
Isotretinoin		Lanoxin PG		Linezolid	
		Lansoprazole		Linezolid Kabi	
Ispaghula (psyllium) husk		Lantus			
Isradipine		Lantus		Lioresal Intrathecal	
Itch-Soothe		Lantus SoloStar		Liothyronine sodium	
Itraconazole		Lanzol Relief		Lipid-Modifying Agents	
Itrazole		Lapatinib		Lipiodol Ultra Fluid	
Ivabradine		Largactil		Liquibar	
Ivermectin	85	Laronidase		Lisinopril	3
- J -		Lasix		Lissamine green	214
Jadelle		Latanoprost		Lithium carbonate	
Jakavi		Lax-Suppositories		LMX4	
Jaydess		Lax-Tabs		Local Preparations for Anal ar	
Jevity HiCal RTH		Laxatives		Rectal Disorders	
Jevity RTH	244	Laxsol		Locoid	57, 59
Juno Pemetrexed	133	Ledipasvir with sofosbuvir	91	Locoid Crelo	
- K -		Leflunomide	97	Locoid Lipocream	
Kadcyla	198	Lenalidomide	135	Lodoxamide	214
Kaletra	89	Letrole	150	Logem	110
Kenacomb	213	Letrozole	150	Lomide	214
Kenacort-A 10	66	Leukotriene Receptor		Lomustine	13
Kenacort-A 40	66	Antagonists	209	Long-Acting Beta-Adrenocept	
Kenalog in Orabase		Leuprorelin acetate		Agonists	
Ketalar		Leustatin		Loniten	49
Ketamine		Levetiracetam		Loperamide hydrochloride	
Ketamine-Baxter		Levetiracetam-AFT		Lopinavir with ritonavir	
Ketamine-Claris		Levlen ED		Lorafix	20!
Ketocal 3:1 (Unflavoured)		Levocabastine		Loratadine	
Ketocal 4:1 (Unflavoured)		Levocarnitine		Lorazepam	
Ketocal 4:1 (Vanilla)		Levodopa with benserazide.		Lorfast	
Ketoconazole		Levodopa with carbidopa		Lormetazepam	
Dermatological	54	Levomepromazine		Lorstat	
		Levomepromazine	141	Losartan Actavis	
Infections			101		
retobloieti	104	hydrochloride	121	Losartan potassium	40

Losartan potassium with	Marcain Heavy109	Methotrexate DBL Onco-Vial13
hydrochlorothiazide40	Marcain Isobaric108	Methotrexate Ebewe13
Lovir91	Marcain with Adrenaline108	Methotrexate Sandoz13
Loxamine115	Marevan32	Methoxsalen
Lucrin Depot 1-month68	Marine Blue Lotion SPF 50+59	[8-methoxypsoralen]5
Lucrin Depot 3-month68	Mask for spacer device256	Methoxyflurane11
Lyderm55	Mast Cell Stabilisers210	Methyl aminolevulinate
Lynparza136	Maviret91	hydrochloride5
Lysine acetylsalicylate [Lysine	Maxidex213	Methyl hydroxybenzoate22
asprin]32	Maxitrol212	Methylcellulose22
Lysine asprin32	Measles, mumps and rubella	Methylcellulose with glycerin and
- M -	vaccine	sodium saccharin22
m-Amoxiclav78	Mebendazole85	Methylcellulose with glycerin and
m-Eslon112	Mebeverine hydrochloride7	sucrose22
Mabthera181	Medrol66	Methyldopa4
Macrogol 3350 with ascorbic acid,	Medroxyprogesterone67	Methyldopa Mylan4
potassium chloride and sodium	Medroxyprogesterone acetate	Methylene blue22
chloride12	Genito-Urinary61	Methylnaltrexone bromide1
Macrogol 3350 with potassium	Hormone Preparations67	Methylphenidate ER - Teva12
chloride, sodium bicarbonate and	Mefenamic acid104	Methylphenidate hydrochloride 12
sodium chloride13	Mefloquine86	Methylprednisolone (as sodium
Macrogol 3350 with potassium	Megestrol acetate149	succinate)6
chloride, sodium bicarbonate,	Meglumine gadopentetate223	Methylprednisolone aceponate5
sodium chloride and sodium	Meglumine iotroxate223	Methylprednisolone acetate6
sulphate12	Melatonin124	Methylthioninium chloride [Methylene
Macrogol 400 and propylene	Melphalan131	blue]22
glycol217	Menactra247	Methylxanthines21
Madopar 125107	Meningococcal (A, C, Y and W-135)	Metoclopramide Actavis 1011
Madopar 250107	conjugate vaccine247	Metoclopramide hydrochloride 11
Madopar 62.5107	Meningococcal C conjugate	Metoclopramide hydrochloride with
Madopar HBS107	vaccine248	paracetamol11
Madopar Rapid107	Menthol228	Metolazone4
Mafenide acetate54	Mepivacaine hydrochloride110	Metoprolol succinate4
Magnesium amino acid chelate 19	Mepolizumab177	Metoprolol tartrate4
Magnesium chloride19	Mercaptopurine133	Metrogyl8
Magnesium hydroxide	Meropenem	Metronidazole
Alimentary19	Meropenem Ranbaxy75	Dermatological5
Extemporaneously Compounded	Meropenem-AFT75	Infections8
Preparations228	Mesalazine6	Metroprolol IV Mylan4
Magnesium oxide19	Mesna147	Metyrapone6
Magnesium oxide with magnesium	Mestinon97	Mexiletine hydrochloride4
aspartate, magnesium amino acid	Metabolic Disorder Agents13	Mexiletine Hydrochloride USP4
chelate and magnesium	Metabolic Products232	Miacalcic6
citrate19	Metaraminol49	Mianserin hydrochloride11
Magnesium sulphate19	Metformin hydrochloride11	Micolette1
Magnevist223	Methacholine chloride224	Miconazole2
Malarone86	Methadone hydrochloride	Miconazole nitrate
Malarone Junior86	Extemporaneously Compounded	Dermatological5
Malathion [Maldison]55	Preparations228	Genito-Urinary6
Maldison55	Nervous112	Micreme6
Mannitol	Methatabs112	Micreme H5
Cardiovascular45	Methenamine (Hexamine)	Microgynon 20 ED6
Various224	hippurate81	Microgynon 50 ED6
Mantoux255	Methohexital sodium107	Microlut6
Maprotiline hydrochloride114	Methopt217	Midazolam12
Marcain108	Methotrexate133	Midodrine4

				O 11 111	
Mifepristone		MycoNail		Genito-Urinary	60
Milrinone		Mycophenolate mofetil		Infections	
Minerals		Mydriacyl		Nimodipine	
Mini-Wright AFS Low Range		Mydriatics and Cycloplegics		Nimotop	
Mini-Wright Standard		Mylan Atenolol		Nintedanib	
Minidiab		Mylan Clomiphen		Nitazoxanide	
Minims Prednisolone	214	Mylan Midazolam		Nitrates	
Minirin	73	Myleran	131	Nitroderm TTS 10	4
Minirin Melt	73	Myozyme	13	Nitroderm TTS 5	4
Minocycline	80	- N -		Nitrofurantoin	8
Minoxidil	49	Nadolol	43	Nitrolingual Pump Spray	4
Mirena	61	Naglazyme	15	Nivestim	3
Mirtazapine	114	Naloxone hydrochloride		Nivolumab	
Misoprostol		Naltraccord		Nodia	
Mitomycin C		Naltrexone hydrochloride		Noflam 250	104
Mitozantrone		Naphazoline hydrochloride		Noflam 500	10
Mitozantrone Ebewe		Naphcon Forte		Non-Steroidal Anti-Inflammatory	
Mivacron		Naprosyn SR 1000		Drugs	10:
Mivacurium chloride		Naprosyn SR 750		Nonacog gamma, [Recombinant	
Mixed salt solution for eye		Naproxen	104	factor IX]	20
irrigation	215	Naropin		Noradrenaline	
Moclobemide		Natalizumab		Noradrenaline BNM	
Modafinil		Natamycin		Norethisterone	4
Modavigil		Natulan		Genito-Urinary	6
		Nausafix		Hormone Preparations	0
Molaxole		Nausicalm		Norethisterone with mestranol	
Mometasone furoate		Navelbine		Norflex	
Monosodium glutamate with so					
aspartate		Nedocromil		Norfloxacin	
Monosodium I-aspartate		Nefopam hydrochloride		Noriday 28	0
Montelukast		Neisvac-C		Normison	
Montelukast Mylan		Neo-B12		Norpress	
Moroctocog alfa [Recombinant		Neocate Gold (Unflavoured)		Nortriptyline hydrochloride	
VIII]		Neocate Junior Vanilla		Norvir	
Morphine hydrochloride		Neoral		Novasource Renal (Vanilla)	
Morphine sulphate		Neostigmine metilsulfate	97	Novatretin	
Morphine tartrate		Neostigmine metilsulfate with		NovoMix 30 FlexPen	
Motetis		glycopyrronium bromide		NovoRapid FlexPen	10
Mouth and Throat		Neosynephrine HCL		NovoSeven RT	
Movapo		Nepafenac		Noxafil	
Moxifloxacin	79	Nepro HP (Strawberry)		Nozinan	
Moxifloxacin Kabi	79	Nepro HP (Vanilla)		Nucala	
Mozobil		Nepro HP RTH		Nuelin	
Mucolytics and Expectorants		Neulastim	34	Nuelin-SR	210
Mucosoothe	109	Neupogen	34	Nutrini Energy Multi Fibre	24
Multihance	223	NeuroTabs	18	Nutrini Low Energy Multifibre	
Multiple Sclerosis Treatments .	123	Nevirapine	87	RTH	24
Multivitamin and mineral		Nevirapine Alphapharm	87	Nutrini Peptisorb	23
supplement	20	Nicardipine hydrochloride		Nutrini Peptisorb Energy	23
Multivitamin renal	20	Nicorandil		Nutrison 800 Complete Multi	
Multivitamins		Nicotine		Fibre	24
Mupirocin		Nicotinic acid		Nutrison Concentrated	
Muscle Relaxants and Related		Nifedipine		Nutrison Energy	
Agents		Nifuran		Nutrison Protein Intense	23
Mvite		Nilotinib		Nyefax Retard	
Myambutol		Nilstat		,	
Mycobutin		Alimentary	20		
,		j			

Nystatin	Opdivo	199	Paracare Double Strength	111
Alimentary20	Optional Pharmaceuticals	256	Paracetamol	111
Dermatological54	Ora-Blend		Paracetamol Kabi	111
Genito-Urinary60	Ora-Blend SF	228	Paracetamol with codeine	113
Infections82	Ora-Plus	228	Paraffin	
- 0 -	Ora-Sweet	228	Alimentary	12
O/W Fatty Emulsion Cream56	Ora-Sweet SF	228	Dermatological	
Obinutuzumab178	Oratane		Extemporaneously Compounder	
Obstetric Preparations61	Ornidazole		Preparations	
Ocrelizumab124	Orphenadrine citrate		Paraffin liquid with soft white	
Ocrevus	Oruvail SR		paraffin	218
Octocog alfa [Recombinant factor	Oseltamivir		Paraffin liquid with wool fat	
VIII] (Advate)29	Osmolite RTH		Paraffin with wool fat	
Octocog alfa [Recombinant factor	Other Cardiac Agents		Paraldehyde	
VIII] (Kogenate FS)30	Other Endocrine Agents		Parecoxib	
Octreotide	Other Destrogen Preparations		Paromomycin	
Ocular Lubricants217	Other Otological Preparations		Paroxetine	
		210	Paser	
Oestradiol	Other Progestogen	67		
Oestradiol valerate	Preparations		Patent blue V	
Oestradiol with norethisterone	Other Skin Preparations	59	Paxam	
acetate	Ovestin		Pazopanib	
Oestriol	Genito-Urinary		Peak flow meter	
Genito-Urinary62	Hormone Preparations		Peanut oil	
Hormone Preparations67	Ox-Pam		Pedialyte - Bubblegum	
Oestrogens62	Oxaliplatin		Pediasure (Chocolate)	
Oestrogens (conjugated equine) 66	Oxaliplatin Accord		Pediasure (Strawberry)	
Oestrogens with	Oxandrolone	64	Pediasure (Vanilla)	242
medroxyprogesterone	Oxazepam	123	Pediasure RTH	242
acetate67	Oxpentifylline	49	Pegaspargase	136
Ofev206	Oxybuprocaine hydrochloride	215	Pegasys	
Oil in water emulsion56	Oxybutynin	<mark>63</mark>	Pegfilgrastim	34
Oily phenol [Phenol oily]7	Oxycodone hydrochloride	113	Pegylated interferon alfa-2a	94
Olanzapine 121–122	Oxycodone Sandoz	113	Pembrolizumab	200
Olaparib	Oxymetazoline hydrochloride		Pemetrexed	133
Olive oil228	OxyNorm		Penicillamine	97
Olopatadine214	Oxytocin		Penicillin G	78
Olopatadine Teva214	Oxytocin BNM		Penicillin V	78
Olsalazine7	Oxytocin with ergometrine		Pentacarinat	
Omalizumab 179	maleate	61	Pentagastrin	
Omeprazole8	Ozurdex		Pentamidine isethionate	
Omeprazole actavis 108	- P -		Pentasa	
Omeprazole actavis 208	Pacifen	102	Pentostatin [Deoxycoformycin]	
Omeprazole actavis 408	Paclitaxel		Pentoxifylline [Oxpentifylline]	
Omezol IV8	Paclitaxel Ebewe		Peptamen OS 1.0 (Vanilla)	
Omnipaque222	Palbociclib		Peptisoothe	
Omniscan	Paliperidone		Perflutren	
Omnitrope 68	Pamidronate disodium		Perhexiline maleate	
Onbrez Breezhaler209	Pamisol			
Opening I VO			Pericyazine	
Oncaspar LYO136	Pancreatic enzyme		Perindopril	
OncoTICE	Pancuronium bromide		Perjeta	
Ondansetron119	Pantoprazole		Permethrin	
Ondansetron Kabi	Panzop Relief	8	Perrigo	59
Ondansetron ODT-DRLA119	Papaverine hydrochloride		Pertuzumab	
Ondansetron-Claris119	Paper wasp venom		Peteha	
One-Alpha22	Para-aminosalicylic Acid		Pethidine hydrochloride	
Onrex119	Paracare	111	Pexsig	44

Pfizer Exemestane150	Pneumococcal (PCV10) conjugate	Prevenar 13	248
Pheburane17	, , , ,	Prezista	
Phenasen 134		Prilocaine hydrochloride	
Phenelzine sulphate114		Prilocaine hydrochloride with	
Phenindione31	Pneumococcal (PPV23)	felypressin	110
Phenobarbitone116, 125		Primacor	
Phenobarbitone sodium228		Primaguine	
Phenol	Podophyllotoxin59	Primidone	
Extemporaneously Compounded	Polidocanol28	Primolut N	
Preparations228		Primovist	
Various225	•	Priorix	
Phenol oily7		Probenecid	10
Phenol with ioxaglic acid225	,	Procaine penicillin	
Phenothrin55		Procarbazine hydrochloride	
Phenoxybenzamine	Polyhexamethylene biguanide228	Prochlorperazine	
hydrochloride40		Proctosedyl	
Phenoxymethylpenicillin [Penicillin	Poractant alfa211	Procyclidine hydrochloride	
V]78		Procytox	
Phentolamine mesylate40		Progesterone	
Phenylephrine hydrochloride	Potassium chloride36, 38	Proglicem	
Cardiovascular49		Proglycem	
Sensory217		Progynova	. 6
Phenytoin116		Prolia	
Phenytoin sodium115–116		Promethazine hydrochloride	
Pholcodine208		Propafenone hydrochloride	
Phosphorus37		Propamidine isethionate	
Phytomenadione30		Propofol	
Picibanil		Propranolol	
Pilocarpine hydrochloride216	•	Propylthiouracil	
Pilocarpine nitrate228		Prostin E2	6
Pimafucort58		Prostin VR	
Pimecrolimus58		Protamine sulphate	
Pindolol43		Protionamide	
Pine tar with trolamine laurilsulfate	Povidone-iodine with ethanol221	Protirelin	
and fluorescein59		Proveblue	
Pinetarsol59		Provera	
Pioglitazone11		Provera HD	6
Piperacillin with tazobactam78		Proxymetacaine hydrochloride	
PiperTaz Sandoz78		Pseudoephedrine	
Pipothiazine palmitate122		hydrochloride	20
PipTaz Sandoz		PSM Citalopram	
Pirfenidone		Psoriasis and Eczema	
Pituitary and Hypothalamic	Prazosin41	Preparations	5
Hormones and Analogues 68		PTU	
Pivmecillinam81	Pred Forte214	Pulmonary Surfactants	
Pizotifen118		Pulmozyme	
PKU Anamix Junior LQ (Berry)234		Puri-nethol	
PKU Anamix Junior LQ	Prednisolone sodium	Puria	
(Orange)234		Pyrazinamide	
PKU Anamix Junior LQ	phosphate214	Pyridostigmine bromide	
(Unflavoured)234	Prednisolone- AFT214	Pyridoxal-5-phosphate	
Plaquenil97		Pyridoxine hydrochloride	
Plasma-Lyte 14835		Pyrimethamine	
Plasma-Lyte 148 & 5% Glucose35		Pytazen SR	
Plendil ER44		- Q -	0
Plerixafor	· ,	Q 300	Ω.
1 IUIIAGIUI	μιοΟμ243	∀ ∪∪∪	0

Quetapel	121	Risedronate Sandoz	98	Sclerosing Agents	21
Quetiapine	121	Risedronate sodium	<mark>98</mark>	Scopoderm TTS	11
Quinapril	39	Risperdal Consta	122	Sebizole	5
Quinapril with		Risperidone	121–122	Secretin pentahydrochloride	22
hydrochlorothiazide	39	Risperidone (Teva)		Secukinumab	
Quinine dihydrochloride	87	Risperon		Sedatives and Hypnotics	12
Quinine sulphate	87	Ritalin	126	Seebri Breezhaler	20
Qvar	208	Ritalin LA	126	Selegiline hydrochloride	
- R -		Ritalin SR	126	Sennosides	
RA-Morph	112	Ritonavir	89	Sensipar	6
Rabies vaccine		Rituximab (mabthera)	181	Serenace	12
Raloxifene	100	Rituximab (riximyo)	183	Seretide	21
Raltegravir potassium	90	Rivaroxaban	31	Seretide Accuhaler	21
Ramipex		Rivastigmine	127	Serevent	20
Ranbaxy-Cefaclor	75	Rivotril		Serevent Accuhaler	20
Ranibizumab	180	Riximyo	183	Sertraline	11
Ranitidine	8	RIXUBIS	29	Setrona	
Rapamune	202	Rizamelt	118	Sevoflurane	10
Rasburicase	102	Rizatriptan	118	Sevredol	11
Readi-CAT 2	222	Rocuronium bromide	103	Shingles vaccine	25
Reandron 1000	64	Rolin	150	Sildenafil	5
Recombinant factor IX	28–29	Ropin	107	Siltuximab	19
Recombinant factor VIIa	29	Ropinirole hydrochloride	107	Silver nitrate	
Recombinant factor VIII	29–30	Ropivacaine hydrochloride	110	Dermatological	5
Rectogesic	7	Ropivacaine hydrochloride w	ith	Extemporaneously Compound	ded
Red back spider antivenom	220	fentanyl	110	Preparations	
Redipred	66	Ropivacaine Kabi	110	Simeticone	
Relenza Rotadisk	94	Rose bengal sodium		Simulect	16
Relistor	12	Rotarix		Simvastatin	4
Remicade	170	Rotavirus oral vaccine	254	Simvastatin Mylan	4
Remifentanil	113	Roxane	5	Sincalide	22
Remifentanil-AFT	113	Roxithromycin	77	Sinemet	10
Resonium A	38	Rubifen	126	Sinemet CR	10
Resource Beneprotein	231	Rubifen SR		Sirolimus	
Resource Diabetic (Vanilla)	236	Rulide D	77	Siterone	6
Respiratory Stimulants		Rurioctocog alfa pegol [Reco	mbinant	Slow-Lopresor	4
Retinol		factor VIII]	30	Smith BioMed Rapid Pregnancy	
Retinol Palmitate	218	Ruxolitinib		Test	25
ReTrieve	55	-S-		Snake antivenom	22
Retrovir	88	S26 LBW Gold RTF	241	Sodibic	
Retrovir IV	88	Sacubitril with valsartan	40	Sodium acetate	3
Revlimid		SalAir	208	Sodium acid phosphate	3
Revolade	26	Salazopyrin	7	Sodium alginate with magnesium	1
Rexacrom	214	Salazopyrin EN		alginate	
Riboflavin 5-phosphate	216	Salbutamol	208	Sodium alginate with sodium	
Ribomustin	130	Salbutamol with ipratropium		bicarbonate and calcium	
Ricit	62	bromide	205	carbonate	
Rifabutin	85	Salicylic acid	228	Sodium aurothiomalate	9
Rifadin		Salmeterol		Sodium benzoate	
Rifampicin		Salmonella typhi vaccine		Sodium bicarbonate	
Rifaximin		Sandimmun		Blood	36, 3
Rifinah		Sandomigran		Extemporaneously Compound	
Rilutek	106	Sandostatin LAR		Preparations	
Riluzole	106	Sapropterin Dihydrochloride.		Sodium calcium edetate	
Ringer's solution		Scalp Preparations		Sodium chloride	
Riodine		Scandonest 3%		Blood	37–3

Respiratory2	08, 211	Spiractin		Tamoxifen citrate	150
Various	225	Spiramycin	87	Tamoxifen Sandoz	
Sodium chloride with sodium		Spiriva	206	Tamsulosin hydrochloride	62
bicarbonate	208	Spiriva Respimat	206	Tamsulosin-Rex	
Sodium citrate		Spironolactone		Tarceva	
Alimentary		Sprycel		Tasigna	143
Extemporaneously Compound	ded	Standard Feeds		Tasmar	107
Preparations	229	Staphlex	78	Tecfidera	123
Sodium citrate with sodium chlori	ide	Starch		Tegretol	115
and potassium chloride	32	Stavudine	88	Tegretol CR	
Sodium citrate with sodium laury		Sterculia with frangula	12	Teicoplanin	81
sulphoacetate	13	SteroClear	205	Teicoplanin Mylan	
Sodium citro-tartrate	63	Stesolid		Temaccord	
Sodium cromoglicate		Stimulants / ADHD Treatments	125	Temazepam	
Alimentary	7	Stiripentol		Temozolomide	137
Respiratory2	205, 210	Stocrin	87	Tenecteplase	33
Sensory	214	Streptomycin sulphate		Tenofovir disoproxil	
Sodium dihydrogen phosphate		Stromectol	85	Tenofovir Disoproxil Teva	90
[Sodium acid phosphate]	37	Sucralfate	8	Tenoxicam	104
Sodium fluoride	18	Sucrose	111	Tensipine MR10	
Sodium fusidate [Fusidic acid]		Sugammadex	103	Terazosin	41
Dermatological	54	Sulfadiazine silver	54	Terbinafine	84
Infections	81	Sulfasalazine	<mark>7</mark>	Terbutaline	
Sensory	212	Sulindac		Terbutaline sulphate	
Sodium hyaluronate [Hyaluronic	acid]	Sulphacetamide sodium	212	Teriflunomide	124
Alimentary	20	Sulphadiazine		Teriparatide	
Sensory2	15, 218	Sulphur	229	Terlipressin	73
Sodium hyaluronate [Hyaluronic	acid]	Sulprix	120	Testosterone	64
with chondroitin sulphate	215	Sumatriptan	118	Testosterone cipionate	64
Sodium hypochlorite	221	Sunitinib	145	Testosterone esters	64
Sodium metabisulfite	229	Sunscreen, proprietary	59	Testosterone undecanoate	64
Sodium nitrite	219	Suprane		Tetrabenazine	
Sodium nitroprusside		Surgical Preparations	225	Tetracaine [Amethocaine] hydroch	loride
Cardiovascular	49	Sustagen Diabetic (Vanilla)		Nervous	
Optional Pharmaceuticals	256	Sustagen Hospital Formula Active		Sensory	215
Sodium phenylbutyrate		(Choc)		Tetracosactide [Tetracosactrin]	
Sodium phosphate with phospho		Sustagen Hospital Formula Active		Tetracosactrin	
acid		(Van)		Tetracycline	80
Sodium polystyrene sulphonate.	38	Sutent		Thalidomide	
Sodium stibogluconate		Suxamethonium chloride	103	Thalomid	138
Sodium tetradecyl sulphate		Sylvant		Theobroma oil	229
Sodium thiosulfate		Symmetrel		Theophylline	210
Sodium valproate	117	Sympathomimetics		Thiamine hydrochloride	
Sodium with potassium		Synacthen		Thioguanine	
Solifenacin Mylan		Synacthen Depot		Thiopental [Thiopentone]	
Solifenacin succinate		Synflorix		sodium	108
Solu-Cortef	66	Syntometrine		Thiopentone	108
Solu-Medrol	66	Syrup		Thiotepa	131
Solu-Medrol Act-O-Vial		Systane Unit Dose		Thrombin	
Somatropin		-T-		Thymol glycerin	
Sotalol		Tacrolimus	151	Thyroid and Antithyroid	
Soya oil		Tacrolimus Sandoz		Preparations	72
Spacer device		Tagitol V		Thyrotropin alfa	
Span-K		Talc		Ticagrelor	32
Specialised Formulas		Taliglucerase alfa		Ticarcillin with clavulanic acid	
Spiolto Respimat		Tambocor		Ticlopidine	

Tigecycline	80	gramicidin, neomycin and		Varicella zoster vaccine [Shingl	es
Tilcotil	104	nystatin	213	vaccine]	25
Timolol	216	Triamcinolone acetonide with		Varivax	
Timolol maleate	43	neomycin sulphate, gramicidi	า	Vasodilators	4
Timoptol XE		and nystatin		Vasopressin	<mark>7</mark>
Tiotropium bromide	206	Triamcinolone hexacetonide	66	Vasopressin Agents	
Tiotropium bromide with		Triazolam	125	Vasorex	
olodaterol	206	Trichloracetic acid	229	Vecuronium bromide	10
Tivicay	90	Trientine dihydrochloride	17	Vedafil	5
TMP		Trimethoprim		Veletri	
TOBI	74	Trimethoprim with		Venclexta	13
Tobradex	212	sulphamethoxazole		Venetoclax	13
Tobramycin		[Co-trimoxazole]	81	Venlafaxine	11
Infections	74	Trometamol		Venofer	1
Sensory	212	Tropicamide	217	VENOX	20
Tobramycin BNM	74	Tropisetron		Ventavis	5
Tobramycin Mylan		Tropisetron-AFT		Ventolin	20
Tobrex	212	Tuberculin PPD [Mantoux] test		Vepesid	13
Tocilizumab		Tubersol		Verapamil hydrochloride	
Tofranil	114	Two Cal HN		Vergo 16	
Tolcapone	107	TwoCal HN RTH (Vanilla)		Vermox	
Topamax		Tykerb	142	Vesanoid	13
Topicaine		Tysabri		Vexazone	1
Topical Products for Joint and		. U -		Vfend	8
Muscular Pain	105	Ultibro Breezhaler	206	Vigabatrin	
Topiramate		Ultraproct		Vildagliptin	1
Topiramate Actavis		Umeclidinium		Vildagliptin with metformin	
Torbay		Umeclidinium with vilanterol		hydrochloride	1
Tracrium		Univent	205	Vimpat	11
Tramadol hydrochloride	113	Ural	63	Vinblastine sulphate	
Tramal 100	113	Urea		Vincristine sulphate	
Tramal 50	113	Dermatological	57	Vinorelbine	
Tramal SR 100	113	Extemporaneously Compound		Viral Vaccines	25
Tramal SR 150	113	Preparations		Viramune Suspension	
Tramal SR 200		Urex Forte		ViruPOS	
Trandate	43	Urografin		Viscoat	21
Tranexamic acid	28	Urokinase		Visipaque	22
Tranexamic-AFT	28	Urologicals		Vit.D3	
Tranylcypromine sulphate		Uromitexan		VitA-POS	21
Trastuzumab		Ursodeoxycholic acid		Vital	23
Trastuzumab emtansine	198	Ursosan	11	Vitamin B complex	2
Travoprost	216	Utrogestan	61	Vitamin B6 25	
Travopt	216	- V -		Vitamins	2
Treatments for Dementia		Vaclovir	91	Vivonex TEN	23
Treatments for Substance		Valaciclovir	91	Volibris	5
Dependence	128	Valganciclovir	91	Voltaren	10
Tretinoin		Valganciclovir Mylan		Voltaren D	
Dermatological	55	Vancomycin		Voltaren Ophtha	21
Oncology		Varenicline		Volumatic	
Trexate		Varenicline Pfizer		VoLumen	
Tri-sodium citrate		Varibar - Honey		Voriconazole	
Triamcinolone acetonide		Varibar - Nectar		Votrient	
Alimentary	20	Varibar - Pudding		Vttack	
Dermatological	58	Varibar - Thin Liquid		- W -	
Hormone Preparations		Varicella vaccine [Chickenpox		Warfarin sodium	3
Triamcinolone acetonide with		vaccine]	254	Wart Preparations	
		•			

Water
Blood37
Various225
Wool fat
Dermatological57
Extemporaneously Compounded
Preparations229
- X -
X-Opaque-HD222
Xanthan
Xarelto31
Xifaxan9
Xolair
Xylocaine 109
Xylometazoline hydrochloride208
Xyntha29
- Y -
· · · · · · · · · · · · · · · · · · ·
Yellow jacket wasp venom204
Zanamivir94
Zantac8
Zapril
Zarontin
Zavedos132
Zeffix90
Zetlam90
Ziagen88
Zidovudine [AZT]88
Zidovudine [AZT] with
lamivudine
Zimybe47
Zinc
Alimentary19
Dermatological55
Zinc and castor oil56
Zinc chloride19
Zinc oxide229
Zinc sulphate19
Zinc with wool fat56
Zincaps19
Zinforo
Zinnat
Ziprasidone121
Zista205
Zithromax76
Zoladex68
Zoledronic acid
Hormone Preparations65
Musculoskeletal98
Zoledronic acid Mylan65
Zopiclone125
Zostavax255
Zostrix105
Zostrix HP110
Zuclopenthixol acetate121
Zuolononthivol docanosto 122

Zuclopenthixol hydrochloride	121
Zusdone	121
Zyban	128
Zypine	121
Zypine ODT	
Zyprexa Relprevv	
Zytiga	
Zvvox	81