July 2021 Volume 9 Number 2

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Circulation

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.govt.nz/subscribe.

Production

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

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ISSN 1179-3708 pdf

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Part I	General Rules	4
Part II	Alimentary Tract and Metabolism	5
	Blood and Blood Forming Organs	26
	Cardiovascular System	40
	Dermatologicals	54
	Genito-Urinary System	60
	Hormone Preparations	64
	Infections	74
	Musculoskeletal System	97
	Nervous System	106
	Oncology Agents and Immunosuppressants	131
	Respiratory System and Allergies	208
	Sensory Organs	217
	Various	224
	Extemporaneous Compounds (ECPs)	232
	Special Foods	235
	Vaccines	251
Part III	Optional Pharmaceuticals	262
	Index	263

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

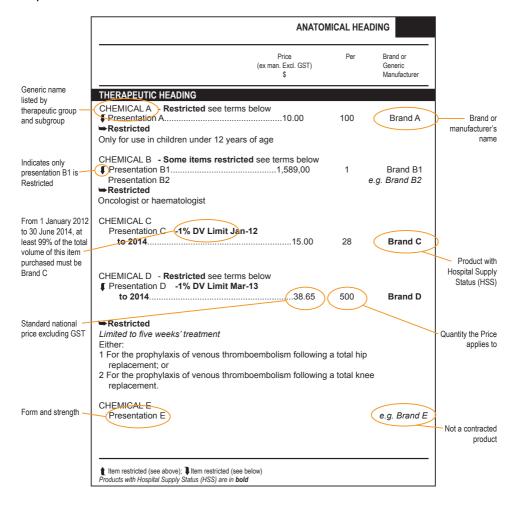
ointment......oint

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

500 ml

Acidex

SODIUM CITRATE

Oral lig 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

1ab 2 mg	10./5	400	Nodia
Can 2 mg - 1% DV Oct-19 to 2022	6.25	400	Diamide Relief

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	50.96	28	Pentasa
Enema 1 g per 100 ml	41.30	7	Pentasa

		Price excl. GST) \$	Per	Brand or Generic Manufacturer
OLSALAZINE				
Tab 500 mg		.93.37	100	Dipentum
Cap 250 mg		.53.00	100	Dipentum
PREDNISOLONE SODIUM				
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		. 15.00	30 g	Proctosedyl
Suppos 5 mg with hydrocortisone 5 mg per g		9.90	12	Proctosedyl
FLUOCORTOLONE CAPROATE WITH FLUOCORTOLONE PIVALA	TE AND C	INCHOCAIN	ΙE	
Oint 950 mcg with fluocortolone pivalate 920 mcg and cinchocain	ie			
hydrochloride 5 mg per g		6.35	30 g	Ultraproct
Suppos 630 mcg with fluocortolone pivalate 610 mcg and cincho				
hydrochloride 1 mg		2.66	12	Ultraproct
Management of Anal Fissures				
GLYCERYL TRINITRATE Oint 0.2% - 5% DV Sep-21 to 2024		.22.00	30 g	Rectogesic
Rectal Scierosants				
OILY PHENOL [PHENOL OILY] Inj 5%, 5 ml vial				
Antispasmodics and Other Agents Altering Gut Mo	tility			
GLYCOPYRRONIUM BROMIDE				
Inj 200 mcg per ml, 1 ml ampoule		.65.45	10	Max Health
HYOSCINE BUTYLBROMIDE				
Tab 10 mg - 1% DV Oct-20 to 2023		6.35	100	Buscopan
Inj 20 mg, 1 ml ampoule - 1% DV Jul-20 to 2023			5	Buscopan
MEBEVERINE HYDROCHLORIDE				
Tab 135 mg - 1% DV Jul-20 to 2023		9.20	90	Colofac
Antiulcerants				
Antisecretory and Cytoprotective				
MISOPROSTOL Tab 200 mcg			120	Cytotec

		Price excl. GST) \$	Per	Brand or Generic Manufacturer
H2 Antagonists				
CIMETIDINE Tab 200 mg				
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		5.14	300 ml	Peptisoothe
Inj 25 mg per ml, 2 ml ampoule				
(Peptisoothe Oral liq 150 mg per 10 ml to be delisted 1 Septembe	er 2021)			
→ Restricted (RS1703)				
Initiation Either:				
1 For continuation use; or				
2 Routine prevention of allergic reactions				
Proton Pump Inhibitors				
LANSOPRAZOLE				
Cap 15 mg - 5% DV Dec-21 to 2024			100	Lanzol Relief
Cap 30 mg - 5% DV Dec-21 to 2024		5.26	100	Lanzol Relief
OMEPRAZOLE				
Tab dispersible 10 mg Restricted (RS1027)				
Initiation				
Only for use in tube-fed patients.				
■ Tab dispersible 20 mg				
→ Restricted (RS1027)				
Initiation				
Only for use in tube-fed patients.				
Cap 10 mg - 1% DV Aug-21 to 2023			90	Omeprazole actavis 10
Cap 20 mg - 1% DV Aug-21 to 2023			90 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 Omeprazolo
Inj 40 mg vial - 1% DV Oct-19 to 2022			5	Omezol IV
PANTOPRAZOLE				
Tab EC 20 mg - 1% DV Oct-19 to 2022			100	Panzop Relief
Tab EC 40 mg - 1% DV Oct-19 to 2022		2.85	100	Panzop Relief
Inj 40 mg vial				
Site Protective Agents				
COLLOIDAL BISMUTH SUBCITRATE				
Tab 120 mg		.14.51	50	Gastrodenol

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

SUCRALFATE

Tab 1 g

Bile and Liver Therapy

I -ORNITHINE I -ASPARTATE - Restricted see terms below

■ Grans for oral liquid 3 g

→ 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

C				

Tab 50 mg - 5% DV Dec-21 to 2024	90	Accarb
3.50		Glucobay
Tab 100 mg - 5% DV Dec-21 to 202415.29	90	Accarb
6.40		Glucobay

(Glucobay Tab 50 mg to be delisted 1 December 2021) (Glucobay Tab 100 mg to be delisted 1 December 2021)

Hyperglycaemic Agents

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

→ Restricted (RS1028)

Initiation

For patients with confirmed hypoglycaemia caused by hyperinsulinism.

GLUCAGON HYDROCHLORIDE

GLUCOSE [DEXTROSE]

Tab 1.5 g

Tab 3.1 g

Tab 4 g

Gel 40%

GLUCOSE WITH SUCROSE AND FRUCTOSE

Gel 19.7% with sucrose 35% and fructose 19.7%, 18 g sachet

Insulin - Intermediate-Acting Preparations

INSULIN ASPART WITH INSULIN ASPART PROTAMINE

Inj insulin aspart 30% with insulin aspart protamine 70%, 100 u per ml,

		Price excl. GST) \$	Per	Brand or Generic Manufacturer
NSULIN ISOPHANE				
Inj insulin human 100 u per ml, 10 ml vial				
Inj insulin human 100 u per ml, 3 ml cartridge				
NSULIN LISPRO WITH INSULIN LISPRO PROTAMINE				
Inj insulin lispro 25% with insulin lispro protamine 75%, 100 u per ml	,			
3 ml cartridge		42.66	5	Humalog Mix 25
Inj insulin lispro 50% with insulin lispro protamine 50%, 100 u per ml 3 ml cartridge		42.66	5	Humalog Mix 50
NSULIN NEUTRAL WITH INSULIN ISOPHANE				
Inj insulin neutral 30% with insulin isophane 70%, 100 u per ml, 10 n vial				
Inj insulin neutral 30% with insulin isophane 70%, 100 u per ml, 3 ml cartridge				
Inj insulin neutral 40% with insulin isophane 60%, 100 u per ml, 3 ml cartridge				
Inj insulin neutral 50% with insulin isophane 50%, 100 u per ml, 3 ml cartridge				
Insulin - Long-Acting Preparations				
NSULIN GLARGINE				
Inj 100 u per ml, 3 ml disposable pen			5	Lantus SoloStar
Inj 100 u per ml, 3 ml cartridge			5	Lantus
Inj 100 u per ml, 10 ml vial		.63.00	1	Lantus
Insulin - Rapid-Acting Preparations				
NSULIN ASPART				
Inj 100 u per ml, 10 ml vial				
Inj 100 u per ml, 3 ml cartridge		E4.40	_	N D ::E D
Inj 100 u per ml, 3 ml syringe		.51.19	5	NovoRapid FlexPen
NSULIN GLULISINE				
Inj 100 u per ml, 10 ml vial			1	Apidra
Inj 100 u per ml, 3 ml cartridge			5 5	Apidra Salastar
Inj 100 u per ml, 3 ml disposable pen		.46.07	5	Apidra Solostar
NSULIN LISPRO				
Inj 100 u per ml, 10 ml vial Inj 100 u per ml, 3 ml cartridge				
· · ·				
Insulin - Short-Acting Preparations				
NSULIN NEUTRAL				
Inj human 100 u per ml, 10 ml vial				
Inj human 100 u per ml, 3 ml cartridge				
Oral Hypoglycaemic Agents				
GLIBENCLAMIDE				
Tab 5 mg		6.00	100	Daonil
GLICLAZIDE				
Tab 80 mg - 1% DV Nov-20 to 2023			500	Glizide

(ex m	Price an. excl. GS	T) Per	Brand or Generic Manufacturer
GLIPIZIDE			
Tab 5 mg	3.27	100	Minidiab
METFORMIN HYDROCHLORIDE			
Tab immediate-release 500 mg	8.63	1,000	Apotex
Tab immediate-release 850 mg	7.04	500	Apotex
PIOGLITAZONE			
Tab 15 mg	3.47	90	Vexazone
Tab 30 mg	5.06	90	Vexazone
Tab 45 mg	7.10	90	Vexazone
VILDAGLIPTIN			
Tab 50 mg	35.00	60	Galvus
VILDAGLIPTIN WITH METFORMIN HYDROCHLORIDE			
Tab 50 mg with 1,000 mg metformin hydrochloride	35.00	60	Galvumet
Tab 50 mg with 850 mg metformin hydrochloride		60	Galvumet

SGLT2 Inhibitors

→ Restricted (RS1823)

Initiation

Either:

- 1 For continuation use; or
- 2 All of the following:
 - 2.1 Patient has type 2 diabetes; and
 - 2.2 Any of the following:
 - 2.2.1 Patient is Māori or any Pacific ethnicity*: or
 - 2.2.2 Patient has pre-existing cardiovascular disease or risk equivalent (see note a)*: or
 - 2.2.3 Patient has an absolute 5-year cardiovascular disease risk of 15% or greater according to a validated cardiovascular risk assessment calculator*; or
 - 2.2.4 Patient has a high lifetime cardiovascular risk due to being diagnosed with type 2 diabetes during childhood or as a young adult*; or
 - 2.2.5 Patient has diabetic kidney disease (see note b)*; and
 - 2.3 Target HbA1c (of 53 mmol/mol or less) has not been achieved despite the regular use of at least one blood-glucose lowering agent (e.g. metformin, vildagliptin, or insulin) for at least 3 months; and
 - 2.4 Treatment will not be used in combination with a funded GLP-1 agonist.

Notes: * Criteria intended to describe patients at high risk of cardiovascular or renal complications of diabetes.

- a) Pre-existing cardiovascular disease or risk equivalent defined as: prior cardiovascular disease event (i.e. angina, myocardial infarction, percutaneous coronary intervention, coronary artery bypass grafting, transient ischaemic attack, ischaemic stroke, peripheral vascular disease), congestive heart failure or familial hypercholesterolaemia.
- b) Diabetic kidney disease defined as: persistent albuminuria (albumin:creatinine ratio greater than or equal to 3 mg/mmol, in at least two out of three samples over a 3-6 month period) and/or eGFR less than 60 mL/min/1.73m2 in the presence of diabetes, without alternative cause.

EMPAGLIFLOZIN - Restricted see terms above		
1 Tab 10 mg	30	Jardiance
1 Tab 25 mg	30	Jardiance
EMPAGLIFLOZIN WITH METFORMIN HYDROCHLORIDE - Restricted see terms above		
Tab 5 mg with 1,000 mg metformin hydrochloride58.56	60	Jardiamet
1 Tab 5 mg with 500 mg metformin hydrochloride58.56	60	Jardiamet
Tab 12.5 mg with 1,000 mg metformin hydrochloride58.56	60	Jardiamet
Tab 12.5 mg with 500 mg metformin hydrochloride	60	Jardiamet

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

Digestives Including Enzymes

PANCREATIC ENZYME

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

protease))

Cap pancreatin 150 mg (amylase 8,000 Ph Eur U, lipase 10,000 Ph Eur

100 Creon 10000 Cap pancreatin 300 mg (amylase 18,000 Ph Eur U. lipase 25,000 Ph Eur U, total protease 1,000 Ph Eur U)94.38 100 Creon 25000

Modified release granules pancreatin 60.12 mg (amylase 3,600 Ph Eur

20 q Creon Micro

Powder pancreatin 60.12 mg (3,600 Ph. Eur. u/amylase, 5,000 Ph. Eur. u/lipase and 200 Ph. Eur. u/protease)

URSODEOXYCHOLIC ACID - Restricted see terms below

100 Ursosan

→ Restricted (RS1824)

Initiation - Alaqille syndrome or progressive familial intrahepatic cholestasis

Fither:

- 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
- 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 allogenic stem cell or bone marrow transplantation; and
- 2 Treatment for up to 13 weeks.

Initiation - Total parenteral nutrition induced cholestasis

Both:

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

Initiation - prevention of sinusoidal obstruction syndrome

Limited to 6 months treatment

Both:

- 1 The patient is enrolled in the Children's Oncology Group AALL1732 trial; and
- 2 The patient has leukaemia/lymphoma and is receiving inotuzumab ozogamicin.

ALIMENTARY TRACT AND METABOLISM						
(ex m	Price nan. excl. GST) \$	Per	Brand or Generic Manufacturer			
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 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	SODIUM CHL	ORIDE	e.g. PicoPrep e.g. Glycoprep-C			
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, 70 g sachet MACROGOL 3350 WITH POTASSIUM CHLORIDE, SODIUM BICARBONAT Powder for oral soln 59 g with potassium chloride 0.7425 g, sodium bicarbonate 1.685 g, sodium chloride 1.465 g and sodium sulphate 5.685 g per sachet - 1% DV Aug-19 to 2022		CHLORIDE 4	e.g. Glycoprep-C AND SODIUM SULPHATE 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	12.20	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 PARAFFIN Oral liquid 1 mg per ml Enema 133 ml POLOXAMER	3.10	200	Laxsol			
Oral drops 10% – 1% DV Nov-20 to 2023	3.98	30 ml	Coloxyl			
Opioid Receptor Antagonists - Peripheral						
METHYLNALTREXONE BROMIDE - Restricted see terms below Inj 12 mg per 0.6 ml vial → Restricted (RS1601) Initiation - Opioid induced constipation	36.00 246.00	1 7	Relistor Relistor			

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

1 The patient is receiving palliative care; and

Both:

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.

		Price		Brand or
		excl. GST)	Per	Generic Manufacturer
Osmotic Laxatives		Ψ	1 01	Walturacturer
GLYCEROL Suppos 1.27 g Suppos 2.55 g				
Suppos 3.6 g		9.25	20	PSM
LACTULOSE Oral liq 10 g per 15 ml - 1% DV Nov-19 to 2022		3.33	500 ml	Laevolac
MACROGOL 3350 WITH POTASSIUM CHLORIDE, SODIUM BICARB Powder for oral soln 6.563 g with potassium chloride 23.3 mg, sodi bicarbonate 89.3 mg and sodium chloride 175.4 mg Powder for oral soln 13.125 g with potassium chloride 46.6 mg, soci bicarbonate 178.5 mg and sodium chloride 350.7 mg – 1% DN	um dium	AND SODIU	IM CHLOR	IDE
Oct-20 to 2023SODIUM CITRATE WITH SODIUM LAURYL SULPHOACETATE Enema 90 mg with sodium lauryl sulphoacetate 9 mg per ml, 5 ml	– 1%		30	Molaxole
DV Nov-19 to 2022		.29.98	50	Micolette
Enema 10% with phosphoric acid 6.58%		2.50	1	Fleet Phosphate Enema
Stimulant Laxatives				
BISACODYL Tab 5 mg Suppos 10 mg – 5% DV Dec-21 to 2024 SENNOSIDES Tab 7.5 mg			200 10	Lax-Tabs Lax-Suppositories
SODIUM PICOSULFATE − Restricted see terms below Oral soln 7.5 mg per ml Restricted (RS1843) Initiation		7.40	30 ml	Dulcolax SP Drop
Both: 1 The patient is a child with problematic constipation despite an admacrogol where practicable; and 2 The patient would otherwise require a high-volume bowel cleans	·		oral pharm	nacotherapies including
Metabolic Disorder Agents				
ALGLUCOSIDASE ALFA - Restricted see terms below ↓ Inj 50 mg vial → Restricted (RS1793) Initiation Metabolic physician Re-assessment required after 12 months All of the following:	1,	142.60	1	Myozyme

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

continued...

and

|--|

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

Metabolic physician

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

Tab 1,000 mg

Cap 500 mg

Powder

Inj 500 mg per ml, 10 ml vial

Inj 600 mg per ml, 25 ml vial

BETAINE - Restricted see terms below

→ Restricted (RS1794)

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

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

continued...

3 An appropriate homocysteine level has not been achieved despite a sufficient trial of appropriate vitamin supplementation.

Continuation

Metabolic physician

Re-assessment required after 12 months

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

BIOTIN - Restricted see terms below

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

Metabolic physician or metabolic disorders dietitian

CARGLUMIC ACID - Restricted see terms below

- → Restricted (RS1831)

Initiation

Metabolic physician

For the acute in-patient treatment of organic acidaemias as an alternative to haemofiltration.

COENZYME Q10 - Restricted see terms below

- Cap 160 mg
- → Restricted (RS1832)

Initiation

Metabolic physician

Re-assessment required after 6 months

The patient has a suspected inborn error of metabolism that may respond to coenzyme Q10 supplementation.

Continuation

Metabolic physician

Re-assessment required after 24 months

Both:

- 1 The patient has a confirmed diagnosis of an inborn error of metabolism that responds to coenzyme Q10 supplementation; and
- 2 The treatment remains appropriate and the patient is benefiting from treatment.

GALSULFASE - Restricted see terms below

→ Restricted (RS1795)

Initiation

Metabolic physician

Re-assessment required after 12 months

Both:

- 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

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

continued...

Continuation

Metabolic physician

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.

HAEM 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 Fither:
 - 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.

LARONIDASE - Restricted see terms below

⇒ 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 Either:
 - 2.1 Diagnosis confirmed by demonstration of alpha-L-iduronidase deficiency in white blood cells by either enzyme assay in cultured skin fibroblasts: or
 - 2.2 Detection of two disease causing mutations in the alpha-L-iduronidase gene and patient has a sibling who is known to have Hurler syndrome; and
- 3 Patient is going to proceed with a haematopoietic stem cell transplant (HSCT) within the next 3 months and treatment with laronidase would be bridging treatment to transplant; and

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

continued...

- 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 250 mg
- Oral liq 500 mg per 10 ml
- 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

RIBOFLAVIN - Restricted see terms below

- → Restricted (RS1833)

Initiation

Metabolic physician or neurologist

Re-assessment required after 6 months

The patient has a suspected inborn error of metabolism that may respond to riboflavin supplementation.

Continuation

Metabolic physician or neurologist

Re-assessment required after 24 months

Both:

- 1 The patient has a confirmed diagnosis of an inborn error of metabolism that responds to riboflavin supplementation; and
- 2 The treatment remains appropriate and the patient is benefiting from treatment.

SAPROPTERIN DIHYDROCHLORIDE - Restricted see terms below

→ Restricted (RS1796)

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.

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

continued...

Continuation

Metabolic physician

Re-assessment required after 12 months

All of the following:

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

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

Inj 200 mg per ml, 10 ml ampoule

→ Restricted (RS1797)

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

Metabolic physician

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.

TAURINE - Restricted see terms on the next page

- Cap 1.000 mg
- Powder

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

→ Restricted (RS1834)

Initiation

Metabolic physician

Re-assessment required after 6 months

The patient has a suspected specific mitochondrial disorder that may respond to taurine supplementation.

Continuation

Metabolic physician

Re-assessment required after 24 months

Both:

- 1 The patient has a confirmed diagnosis of a specific mitochondrial disorder which responds to taurine supplementation; and
- 2 The treatment remains appropriate and the patient is benefiting from treatment.

TRIENTINE DIHYDROCHLORIDE

Cap 300 mg

Minerals

Calcium

CALCIUM CARBONATE

Tab 1.25 g (500 mg elemental) - 1% DV May-21 to 2023......6.69 250 Calci-Tab 500

Tab eff 1.25 g (500 mg elemental) Tab eff 1.75 g (1 g elemental)

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 20234.58 90 NeuroTabs

POTASSIUM IODATE WITH IODINE

Oral lig 10% with iodine 5%

Iron

FERROUS FUMARATE

Tab 200 mg (65 mg elemental)	3 09	100	Ferro-tab

FERROUS FUMARATE WITH FOLIC ACID

FERROUS GLUCONATE WITH ASCORBIC ACID

Tab 170 mg (20 mg elemental) with ascorbic acid 40 mg

FERROUS SUI FATE

Tab long-acting 325 mg (105 mg elemental)	2.06	30	Ferrograd
Oral lig 30 mg (6 mg elemental) per ml - 1% DV Nov-19 to 2022	12.08	500 ml	Ferodan

FERROUS SULFATE WITH ASCORBIC ACID

Tab long-acting 325 mg (105 mg elemental) with ascorbic acid 500 mg

IRON (AS FERRIC CARBOXYMALTOSE) - Restricted see terms on the next page

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

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

	Price (ex man. excl. GST \$	Per	Brand or Generic Manufacturer	
→ Restricted (RS1417)				
Initiation				
Treatment with oral iron has proven ineffective or is clinically inappropriate	oriate.			
IRON (AS SUCROSE)				
Inj 20 mg per ml, 5 ml ampoule	100.00	5	Venofer	
IRON POLYMALTOSE				
Inj 50 mg per ml, 2 ml ampoule	34.50	5	Ferrosig	

Magnesium

MAGNESIUM AMINO ACID CHELATE

Cap 750 mg (150 mg elemental)

MAGNESIUM CHLORIDE

Ini 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 2 mmol per ml, 5 ml ampoule - 1% DV Jul-21 to 202325.53 10 Martindale

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 HYDROCHLORIDE WITH CETYLPYRIDINIUM CHLORIDE

Lozenge 3 mg with cetylpyridinium chloride

CARBOXYMETHYLCELLULOSE

Oral spray

	Price			
	(ex man. excl. GS	Per	Generic Manufacturer	
CARMELLOSE SODIUM WITH PECTIN AND GELATINE	<u> </u>			
Paste				
Powder				
CHLORHEXIDINE GLUCONATE Mouthwash 0.2%				
CHOLINE SALICYLATE WITH CETALKONIUM CHLORIDE Adhesive gel 8.7% with cetalkonium chloride 0.01%				
DICHLOROBENZYL ALCOHOL WITH AMYLMETACRESOL Lozenge 1.2 mg with amylmetacresol 0.6 mg				
RIAMCINOLONE ACETONIDE				
Paste 0.1% - 1% DV Nov-20 to 2023	5.33	5 g	Kenalog in Orabase	
Oropharyngeal Anti-Infectives				
MPHOTERICIN B Lozenge 10 mg	5.86	20	Fungilin	
MICONAZOLE Oral gel 20 mg per g - 5% DV Dec-21 to 2024	4.74	40 g	Decozol	
NYSTATIN		40 g	Decozoi	
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 s	see terms below			
Inj 20 mg per ml, 1 ml syringe				
→ Restricted (RS1175)				
otolaryngologist HYMOL GLYCERIN				
Compound, BPC	9.15	500 ml	PSM	
Vitamins				
Multivitamin Preparations				
IULTIVITAMIN AND MINERAL SUPPLEMENT – Restricted se		180	Clinicians Multivit &	
'	20.00	100	Mineral Boost	
→ Restricted (RS1498) nitiation				
imited to 3 months treatment				
Soth:				
1 Patient was admitted to hospital with burns; and				
	area (BSA) for all types		•	
Any of the following: 2.1 Burn size is greater than 15% of total body surface 2.2 Burn size is greater than 10% of BSA for mid-derm	nal or deep dermal burns;	or		
2 Any of the following:2.1 Burn size is greater than 15% of total body surface	nal or deep dermal burns; se is poor.	or		

Price Brand or (ex man. excl. GST) Generic Per Manufacturer \$ → Restricted (RS1499) Initiation Fither: 1 The patient has chronic kidney disease and is receiving either peritoneal dialysis or haemodialysis; or 2 The patient has chronic kidney disease grade 5, defined as patient with an estimated glomerular filtration rate of < 15 ml/min/1.73m² body surface area (BSA). MUI TIVITAMINS Tab (BPC cap strength) - 1% DV Mar-20 to 2022......11.45 1.000 Mvite cap vitamin A 2500 u. betacarotene 3 mg. cholecalciferol 11 mcg. alpha tocopherol 150 u, phytomenadione 150 mcg, folic acid 0.2 mg, ascorbic acid 100 mg, thiamine 1.5 mg, pantothenic acid 12 mg. riboflavin 1.7 mg, niacin 20 mg, pyridoxine hydrochloride 1.9 mg, cyanocobalamin 3 mcg, zinc 7.5 mg and biotin 100 mcg e.g. Vitabdeck → Restricted (RS1620) Initiation Any of the following: 1 Patient has cystic fibrosis with pancreatic insufficiency; or 2 Patient is an infant or child with liver disease or short gut syndrome; or 3 Patient has severe malabsorption syndrome. Powder vitamin A 3200 mcg with vitamin D 100 mcg, vitamin E 54.2 mg, vitamin C 400 mg, vitamin K1 108 mcg thiamine 3.2 mg, riboflavin 4.4 mg, niacin 41 mg, vitamin B6 3.6 mg, folic acid 600 mcg, vitamin B12 9 mcg, biotin 120 mcg, pantothenic acid 24 mg, choline 1250 mg and inositol 700 mg e.a. Paediatric Seravit → Restricted (RS1178) Initiation Patient has inborn errors of metabolism. Inj thiamine hydrochloride 250 mg with riboflavin 4 mg and pyridoxine hydrochloride 50 mg. 5 ml ampoule (1) and ini ascorbic acid 500 mg with nicotinamide 160 mg and glucose 1000 mg, 5 ml ampoule (1) e.g. Pabrinex IV Inj thiamine hydrochloride 250 mg with riboflavin 4 mg and pyridoxine hydrochloride 50 mg, 5 ml ampoule (1) and inj ascorbic acid 500 mg with nicotinamide 160 mg, 2 ml ampoule (1) e.g. Pabrinex IM Ini thiamine hydrochloride 500 mg with riboflavin 8 mg and pyridoxine hydrochloride 100 mg, 10 ml ampoule (1) and inj ascorbic acid 1000 mg with nicotinamide 320 mg and glucose 2000 mg, 10 ml ampoule (1) e.a. Pabrinex IV Vitamin A RETINOL Tab 10,000 iu Cap 25.000 iu Oral lig 150,000 iu per ml Oral liq 666.7 mcg per 2 drops, 10 ml Oral lig 5,000 iu per drop, 30 ml Vitamin B

HYDROXOCOBAL AMIN

3

Neo-B12

	Price excl. GST) \$	Per	Brand or Generic Manufacturer
PYRIDOXINE HYDROCHLORIDE Tab 25 mg - 1% DV Oct-20 to 2023 Tab 50 mg Inj 100 mg per ml, 2 ml vial Inj 100 mg per ml, 1 ml ampoule		90 500	Vitamin B6 25 Apo-Pyridoxine
Inj 100 mg per ml, 30 ml vial THIAMINE HYDROCHLORIDE Tab 50 mg	 7.09	100	Max Health e.g. Benerva
VITAMIN B COMPLEX Tab strong, BPC	 7.15	500	Bplex
Vitamin C			
ASCORBIC ACID Tab 100 mg - 1% DV Mar-20 to 2022 Tab chewable 250 mg	 9.90	500	Cvite
Vitamin D			
ALFACALCIDOL	.87.98 .60.68 7.95	100 100 20 ml 100 100	One-Alpha One-Alpha One-Alpha Calcitriol-AFT Calcitriol-AFT
Inj 1 mcg per ml, 1 ml ampoule COLECALCIFEROL Cap 1.25 mg (50,000 iu) – 1% DV Feb-21 to 2023 Oral liq 188 mcg per ml (7,500 iu per ml)		12 4.8 ml	Vit.D3 Puria

Vitamin E

ALPHA TOCOPHERYL - Restricted see terms below

- Oral liq 156 u per ml
- → Restricted (RS1632)

Initiation - Cystic fibrosis

Both:

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

Initiation - Osteoradionecrosis

For the treatment of osteoradionecrosis.

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

continued...

Initiation - Other indications

All of the following:

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

ALPHA TOCOPHERYL ACETATE - Restricted see terms below

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

Initiation - Cystic fibrosis

Both:

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

Initiation - Osteoradionecrosis

For the treatment of osteoradionecrosis.

Initiation - Other indications

All of the following:

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

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

Antianaemics

Hypoplastic and Haemolytic

FPOFTIN ALFA - Restricted see terms below

t	Inj 1,000 iu in 0.5 ml syringe - 1% DV Apr-19 to 2022250.00	6	Binocrit
t	inj 2,000 iu in 1 ml syringe – 1% DV Apr-19 to 2022 100.00	6	Binocrit
t	Inj 3,000 iu in 0.3 ml syringe - 1% DV Apr-19 to 2022150.00	6	Binocrit
t	Inj 4,000 iu in 0.4 ml syringe - 1% DV Apr-19 to 202296.50	6	Binocrit
t	Inj 5,000 iu in 0.5 ml syringe - 1% DV Apr-19 to 2022125.00	6	Binocrit
t	Inj 6,000 iu in 0.6 ml syringe - 1% DV Apr-19 to 2022145.00	6	Binocrit
t	Inj 8,000 iu in 0.8 ml syringe - 1% DV Apr-19 to 2022175.00	6	Binocrit
t	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 2022 250.00	1	Binocrit
	B (D04000)		

⇒ 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
\$	Per	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	21.84	1,000	Apo-Folic Acid
Tab 5 mg - 1% DV Dec-21 to 2024		500	Apo-Folic Acid
· ·	5.82	100	Folic Acid Mylan
Oral liq 50 mcg per ml	26.00	25 ml	Biomed
Ini E ma nor ml. 10 ml. viol			

Inj 5 mg per ml, 10 ml vial

(Apo-Folic Acid Tab 5 mg to be delisted 1 December 2021)

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

e.g. Driclor

Antifibrinolytics, Haemostatics and Local Sclerosants

ALUMINIUM CHLORIDE - Restricted see terms below

■ Topical soln 20% w/v

→ Restricted (RS1500)

Initiation

For use as a haemostatis agent.

APROTININ - Restricted see terms below

- Inj 10,000 kIU per ml (equivalent to 200 mg per ml), 50 ml vial
- → Restricted (RS1332)

Initiation

Cardiac anaesthetist

Either:

- 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.

ELTROMBOPAG - Restricted see terms below

t	Tab 25 mg1,550.00	28	Revolade
t	Tab 50 mg3,100.00	28	Revolade

→ Restricted (RS1648)

Initiation – idiopathic thrombocytopenic purpura - post-splenectomy

Haematologist

Re-assessment required after 6 weeks

All of the following:

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

Initiation – idiopathic thrombocytopenic purpura - preparation for splenectomy

Haematologist

Limited to 6 weeks treatment

The patient requires eltrombopag treatment as preparation for splenectomy.

Continuation - idiopathic thrombocytopenic purpura - post-splenectomy

Haematologist

Re-assessment required after 12 months

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

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

Initiation – idiopathic thrombocytopenic purpura contraindicated to splenectomy

Haematologist

Re-assessment required after 3 months

All of the following:

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

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

continued...

- 2 Two immunosuppressive therapies have been trialled and failed after therapy of 3 months each (or 1 month for rituximab); 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
t	Inj 60 mg in 0.4 ml vial	1	Hemlibra
	Inj 105 mg in 0.7 ml vial	1	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

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

Tab 500 mg - 1% DV May-20 to 2022	60	Mercury Pharma
Inj 100 mg per ml, 5 ml ampoule - 5% DV Dec-21 to 2024	5	Tranexamic-AFT
Inj 100 mg per ml, 10 ml ampoule - 5% DV Dec-21 to 2024	5	Tranexamic-AFT

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
1	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
(e	x man. ex	cl. 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

Inj 1 mg syringe	en RT
■ Inj 2 mg syringe	en RT
■ Inj 5 mg syringe	en RT
■ Inj 8 mg syringe	en 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

1	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

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

	0 : 0 0 0 0 : 1.2. / [: 12 0 0 : 1.2 : 1 : 1 : 1 : 1 : 1 : 1 : 1 : 1 : 1 :			, wg c
1	Inj 250 iu vial	210.00	1	Advate
	Inj 500 iu vial		1	Advate
	Inj 1,000 iu vial		1	Advate
	Inj 1,500 iu vial		1	Advate
	Inj 2,000 iu vial		1	Advate
	Ini 3.000 iu vial		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
	Inj 500 iu vial4		1	Kogenate FS
	lnj 1,000 iu vial		1	Kogenate FS
t	Inj 2,000 iu vial	900.00	1	Kogenate FS
	Inj 3,000 iu vial		1	Kogenate FS

→ Restricted (RS1708)

Initiation

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

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

1	Inj 250 iu vial	300.00	1	Adynovate
t	Inj 500 iu vial6	600.00	1	Adynovate
	Inj 1,000 iu vial		1	Adynovate
	Inj 2,000 iu vial2,4		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

DABIGATRAN

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

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	31.28	10	Clexane
Inj 40 mg in 0.4 ml ampoule			
Inj 40 mg in 0.4 ml syringe	42.49	10	Clexane
Inj 60 mg in 0.6 ml syringe		10	Clexane
Inj 80 mg in 0.8 ml syringe		10	Clexane
Inj 100 mg in 1 ml syringe	101.30	10	Clexane
Inj 120 mg in 0.8 ml syringe		10	Clexane Forte
Inj 150 mg in 1 ml syringe	143.86	10	Clexane Forte

FONDAPARINUX SODIUM - Restricted see terms below

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

Initiation

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

HEPARIN SODIUM

Inj 100 iu per ml, 250 ml bag		
Inj 1,000 iu per ml, 1 ml ampoule245.26	50	Hospira
Inj 1,000 iu per ml, 5 ml ampoule58.57	50	Pfizer
Inj 5,000 iu in 0.2 ml ampoule		
Inj 5,000 iu per ml, 1 ml ampoule70.33	5	Hospira
Inj 5,000 iu per ml, 5 ml ampoule203.68	50	Pfizer
HEPARINISED SALINE		
Inj 10 iu per ml, 5 ml ampoule65.48	50	Pfizer
Inj 100 iu per ml, 2 ml ampoule		
Inj 100 iu per ml, 5 ml ampoule		
PHENINDIONE		

Tab 10 mg

Tab 25 mg

Tab 50 mg

PROTAMINE SULPHATE

Inj 10 mg per ml, 5 ml ampoule

RIVAROXABAN

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

Price Brand or Generic SODIUM CITRATE WITH SODIUM CHLORIDE AND POTASSIUM CHLORIDE Inj 4.2 mg with sodium chloride 5.7 mg and potassium chloride 74.6 mcg
\$ Per Manufacturer SODIUM CITRATE WITH SODIUM CHLORIDE AND POTASSIUM CHLORIDE
Inj 4.2 mg with sodium chloride 5.7 mg and potassium chloride 74.6 mcg
per ml, 5,000 ml bag
WARFARIN SODIUM
Tab 1 mg
Tab 2 mg
Tab 3 mg
Tab 5 mg11.48 100 Marevan
Antiplatelets
ASPIRIN
Tab 100 mg - 10% DV Nov-19 to 2022
10.80 990 Ethics Aspirin EC Suppos 300 mg
CLOPIDOGREL Tol. 75 year 400 DV Mars 20 to 2000
Tab 75 mg - 1% DV May-20 to 2022
DIPYRIDAMOLE
Tab 25 mg
Tab long-acting 150 mg - 1% DV Oct-19 to 202210.90 60 Pytazen SR Inj 5 mg per ml, 2 ml ampoule
EPTIFIBATIDE - Restricted see terms below
Inj 2 mg per ml, 10 ml vial
Inj 750 mcg per ml, 100 ml vial
Initiation
Any of the following:
For use in patients with acute coronary syndromes undergoing percutaneous coronary intervention; or
2 For use in patients with active coronary syndromes undergoing percutaneous coronary intervention, or
3 For use in patients undergoing intra-cranial intervention.

LYSINE ACETYLSALICYLATE [LYSINE ASPRIN] - Restricted see terms below

Inj 500 mg

e.g. Aspegic

→ Restricted (RS1689)

Initiation

Both:

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

TICAGRELOR - Restricted see terms below

→ Restricted (RS1774)

Initiation

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

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

continued

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 Fither
 - 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

TICL OPIDINE

Tab 250 mg

Fibrinolytic Agents

ALTEPLASE

Inj 2 mg vial

Inj 10 mg vial

Inj 50 mg vial

TENECTEPLASE

Inj 50 mg vial

UROKINASE

Inj 5,000 iu vial

Inj 10,000 ju vial

Ini 50.000 iu vial

Inj 100,000 iu vial

Inj 500,000 iu vial

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

Colony-Stimulating Factors

Drugs Used to Mobilise Stem Cells

PLERIXAFOR - Restricted see terms below

Mozobil

→ Restricted (RS1536)

Initiation - Autologous stem cell transplant

Haematologist

Limited to 3 days treatment

All of the following:

- 1 Patient is to undergo stem cell transplantation; and
- 2 Patient has not had a previous unsuccessful mobilisation attempt with plerixafor; and
- 3 Any of the following:
 - 3.1 Both:
 - 3.1.1 Patient is undergoing G-CSF mobilisation; and
 - 3.1.2 Fither:
 - 3.1.2.1 Has a suboptimal peripheral blood CD34 count of less than or equal to $10 \times 10^6/L$ on day 5 after 4 days of G-CSF treatment; or
 - 3.1.2.2 Efforts to collect > 1×10^6 CD34 cells/kg have failed after one apheresis procedure; or
 - 3.2 Both:
 - 3.2.1 Patient is undergoing chemotherapy and G-CSF mobilisation; and
 - 3.2.2 Any of the following:
 - 3.2.2.1 Both:
 - 3.2.2.1.1 Has rising white blood cell counts of $> 5 \times 10^9$ /L; and
 - 3.2.2.1.2 Has a suboptimal peripheral blood CD34 count of less than or equal to 10×10^6 /L; or
 - 3.2.2.2 Efforts to collect > 1 \times 10⁶ 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

t	Inj 300 mcg in 0.5 ml prefilled syringe - 5% DV Dec-21 to 202496.22	10	Nivestim
t	Inj 300 mcg in 1 ml vial520.00	4	Neupogen
t	Inj 480 mcg in 0.5 ml prefilled syringe - 5% DV Dec-21 to 2024148.58	10	Nivestim
\Rightarrow	Restricted (RS1188)		

Haematologist or oncologist

PEGFILGRASTIM - Restricted see terms below

Neulastim

→ Restricted (RS1743)

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

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

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

Fluids and Electrolytes

Intravenous Administration

mauvenous Aummonation			
CALCIUM CHLORIDE			
Inj 100 mg per ml, 10 ml vial			
Inj 100 mg per ml, 50 ml syringe			e.g. Baxter
CALCIUM GLUCONATE			
Inj 10%, 10 ml ampoule			e.g. Max Health
COMPOUND ELECTROLYTES			
Inj sodium 140 mmol/l, potassium 5 mmol/l, magnesium 1.5 mmol/l,			
chloride 98 mmol/l, acetate 27 mmol/l, gluconate 23 mmol/l, 500 ml			
bag	44.10	18	Plasma-Lyte 148
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,	07.04	40	DI 1.1.10
1,000 ml bag	27.24	12	Plasma-Lyte 148
COMPOUND ELECTROLYTES WITH GLUCOSE [DEXTROSE]			
Inj sodium 140 mmol/l, 5 mmol/l potassium, 1.5 mmol/l magnesium,			
98 mmol/l chloride, 27 mmol/l acetate and 23 mmol/l gluconate, glucose 23 mmol/l (5%), 1,000 ml bag	011.00	12	Disamo Luta 140 9 E9/
giucose 25 minori (5%), 1,000 mi bag	211.92	12	Plasma-Lyte 148 & 5% Glucose
COMPOUND SODIUM LACTATE [HARTMANN'S SOLUTION]			Glucosc
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	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	15.72	12	Baxter
GLUCOSE [DEXTROSE]			
Inj 5%, 1,000 ml bag	16.80	10	Fresenius Kabi
Inj 5%, 100 ml bag		50	Fresenius Kabi
Inj 5%, 250 ml bag		30	Fresenius Kabi
Inj 5%, 50 ml bag		60	Baxter Glucose 5%
Inj 5%, 500 ml bag		20	Fresenius Kabi
Inj 10%, 1,000 ml bag		12 18	Baxter Glucose 10% Baxter Glucose 10%
Inj 10%, 500 ml bag Inj 50%, 10 ml ampoule – 1% DV Nov-20 to 2023		5	Biomed
Inj 50%, 500 ml bag		18	Baxter Glucose 50%
Inj 50%, 90 ml bottle - 1% DV Nov-20 to 2023		1	Biomed
GLUCOSE WITH POTASSIUM CHLORIDE			
Inj 10% glucose with 20 mmol/l potassium chloride, 500 ml bag			
GLUCOSE WITH POTASSIUM CHLORIDE AND SODIUM CHLORIDE			
Inj 2.5% glucose with potassium chloride 20 mmol/l and sodium 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	203.40	12	Baxter
Inj 5% glucose with potassium chloride 20 mmol/l and sodium chloride	150.06	10	Poytor
0.45%, 1,000 ml bag Inj 5% glucose with potassium chloride 20 mmol/l and sodium chloride	139.90	12	Baxter
0.9%, 1,000 ml bag	282.72	12	Baxter

BLOOD AND BLOOD FORMING ORGANS

·T\	Brand or
ST) Per	Generic Manufacturer
12	Baxter
12	Baxter
12	Baxter
48	Baxter
12	Baxter
12	Baxter
48	Baxter
10	Hospira
1	Biomed
1	Biomed
20	Fresenius Kabi
50	Fresenius Kabi
480	BD PosiFlush
400	DD D :EL .
480	BD PosiFlush
480	BD PosiFlush
400	DD I OSII IUSII
20	Fresenius Kabi
5	Biomed
18	Baxter
12	Baxter
60	Baxter
48	Baxter
24	Baxter
18	Baxter
12	Baxter
	12 60 48 24

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

BLOOD AND BLOOD FORMING ORGANS

	Price		Brand or
	ex man. excl. GS		Generic
	\$	Per	Manufacturer
SODIUM DIHYDROGEN PHOSPHATE [SODIUM ACID PHOSPHATE]			
Inj 1 mmol per ml, 20 ml ampoule	48.70	5	Biomed
WATER			
Inj 10 ml ampoule	710	50	Pfizer
Inj 20 ml ampoule		20	Fresenius Kabi
iiij 20 iiii airipodio		20	Multichem
Inj 250 ml bag			Management
Inj 500 ml bag			
Inj, 1,000 ml bag	19.08	12	Baxter
11, 1,000 111 bag			Baxtol
Oral Administration			
CALCIUM POLYSTYRENE SULPHONATE			
Powder	169.85	300 g	Calcium Resonium
COMPOUND ELECTROLYTES		5	
Powder for oral soln - 1% DV Apr-20 to 2022	0.77	50	Electral
•	9.77	30	Electral
COMPOUND ELECTROLYTES WITH GLUCOSE [DEXTROSE]			
Soln with electrolytes (2 × 500 ml)	6.55	1,000 ml	Pedialyte - Bubblegum
PHOSPHORUS			
Tab eff 500 mg (16 mmol)			
POTASSIUM CHLORIDE			
Tab eff 548 mg (14 mmol) with chloride 285 mg (8 mmol)			
Tab long-acting 600 mg (8 mmol)	8.90	200	Span-K
Oral lig 2 mmol per ml			- pan-11
SODIUM BICARBONATE			
Cap 840 mg	8 52	100	Sodibic
	0.52	100	Souldic
SODIUM CHLORIDE			
Tab 600 mg			
Oral liq 2 mmol/ml			
SODIUM POLYSTYRENE SULPHONATE			
Powder	84.65	454 g	Resonium A
Plasma Volume Expanders			
GELATINE, SUCCINYLATED			
Inj 4%, 500 ml bag	120.00	10	Gelofusine
iij = /0, 000 iii bag	120.00	10	Gololusiilo

Price (ex man. excl. GST)

Per

Brand or Generic Manufacturer

Agents Affecting the Renin-Angiotensin System

ACE Inhibitors

CAPTOPRIL

→ Restricted (RS1263)

Initiation

Any of the following:

- 1 For use in children under 12 years of age; or
- 2 For use in tube-fed patients; or
- 3 For management of rebound transient hypertension following cardiac surgery.

CILAZAPRIL – Restricted: For continuation only			
→ Tab 0.5 mg - 1% DV Sep-19 to 2022	9 9	0 2	Zapril
→ Tab 2.5 mg - 1% DV Feb-20 to 2022		0 2	Zapril
→ Tab 5 mg - 1% DV Feb-20 to 2022		0 2	Zapril
ENALAPRIL MALEATE			
Tab 5 mg - 1% DV Jun-20 to 2022	32 10	00 🖊	Acetec
Tab 10 mg - 1% DV Jun-20 to 2022)2 1(00 🖊	Acetec
Tab 20 mg - 1% DV Jun-20 to 20222.4		00 🔏	Acetec
LISINOPRIL			
Tab 5 mg)7 9	0 E	Ethics Lisinopril
Tab 10 mg	36 9	0 E	Ethics Lisinopril
Tab 20 mg	7 9	0 E	Ethics Lisinopril
PERINDOPRIL			
Tab 2 mg	75 3	0 A	Apo-Perindopril
Tab 4 mg4.8		0 A	Apo-Perindopril
QUINAPRIL			
Tab 5 mg)1 9	0 A	Arrow-Quinapril 5
Tab 10 mg3.1			Arrow-Quinapril 10
Tab 20 mg4.8	39 9		Arrow-Quinapril 20
•			

ACE Inhibitors with Diuretics

QUINAPRIL WITH HYDROCHLOROTHIAZIDE

Tab 10 mg with hydrochlorothiazide 12.5 mg	3.83	30	Accuretic 10
Tab 20 mg with hydrochlorothiazide 12.5 mg.	4.92	30	Accuretic 20

Angiotensin II Antagonists

CANDESARTAN CILEXETIL

Tab 4 mg - 5% DV Dec-21 to 20242.00	90	Candestar
Tab 8 mg - 5% DV Dec-21 to 20242.28	90	Candestar
Tab 16 mg - 5% DV Dec-21 to 2024	90	Candestar
Tab 32 mg - 5% DV Dec-21 to 2024	90	Candestar

	Price		Brand or
	(ex man. excl. GST)	Generic
	\$	Per	Manufacturer
LOSARTAN POTASSIUM			
Tab 12.5 mg - 1% DV Jan-21 to 2023	1.56	84	Losartan Actavis
Tab 25 mg - 1% DV Jan-21 to 2023		84	Losartan Actavis
Tab 50 mg - 1% DV Jan-21 to 2023		84	Losartan Actavis
Tab 100 mg - 1% DV Jan-21 to 2023		84	Losartan Actavis
Angiotensin II Antagonists with Diuretics			
OSARTAN POTASSIUM WITH HYDROCHLOROTHIAZIDE Tab 50 mg with hydrochlorothiazide 12.5 mg	1.88	30	Arrow-Losartan & Hydrochlorothiazid
Angiotensin II Antagonists with Neprilysin Inhibitors	5		
SACUBITRIL WITH VALSARTAN - Restricted see terms below			
Tab 24.3 mg with valsartan 25.7 mg	190.00	56	Entresto 24/26
Tab 48.6 mg with valsartan 51.4 mg		56	Entresto 49/51
Tab 97.2 mg with valsartan 102.8 mg		56	Entresto 97/103

Initiation

Re-assessment required after 12 months

All of the following:

→ Restricted (RS1738)

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

Continuation

Re-assessment required after 12 months

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

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

Alpha-Adrenoceptor Blockers

DOXAZOSIN 17.35 500 Apo-Doxazosin Tab 2 mg 20.94 500 Apo-Doxazosin

PHENOXYBENZAMINE HYDROCHLORIDE

Cap 10 mg

Inj 50 mg per ml, 1 ml ampoule

Ini 50 mg per ml. 2 ml ampoule

PHENTOLAMINE MESYLATE

Inj 5 mg per ml, 1 ml ampoule

Inj 10 mg per ml, 1 ml ampoule

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
PRAZOSIN			
Tab 1 mg	5.53	100	Apo-Prazosin
Tab 2 mg		100	Apo-Prazosin
Tab 5 mg	11.70	100	Apo-Prazosin
FERAZOSIN - Restricted: For continuation only			
→ Tab 1 mg			
→ Tab 2 mg		500	Apo-Terazosin
→ Tab 5 mg	10.90	500	Apo-Terazosin
Apo-Terazosin Tab 2 mg to be delisted 1 August 2021) Apo-Terazosin Tab 5 mg to be delisted 1 August 2021)			
Apo-Terazosiii Tab 5 ilig to be delisted T August 2021)			
Antiarrhythmics			
ADENOSINE			
Inj 3 mg per ml, 2 ml vial – 1% DV Feb-20 to 2022	62.73	6	Adenocor
Inj 3 mg per ml, 10 ml vial			
→ Restricted (RS1266)			
nitiation For use in cardiac catheterisation, electrophysiology and MRI.			
or use in cardiae carreterisation, electrophysiology and with.			
JMALINE - Restricted see terms below			
Inj 5 mg per ml, 10 ml ampoule			
→ Restricted (RS1001)			
Cardiologist			
AMIODARONE HYDROCHLORIDE			
Tab 100 mg - 1% DV Dec-19 to 2022	3.80	30	Aratac
Tab 200 mg - 1% DV Dec-19 to 2022		30	Aratac
Inj 50 mg per ml, 3 ml ampoule - 1% DV Feb-20 to 2022	16.37	10	Max Health
ATROPINE SULPHATE			
Inj 600 mcg per ml, 1 ml ampoule	12.07	10	Martindale
DIGOXIN			
Tab 62.5 mcg - 1% DV Nov-19 to 2022		240	Lanoxin PG
Tab 250 mcg - 1% DV Nov-19 to 2022	15.20	240	Lanoxin
Oral liq 50 mcg per ml			
Inj 250 mcg per ml, 2 ml vial			
DISOPYRAMIDE PHOSPHATE			
Cap 100 mg			
FLECAINIDE ACETATE	40.05	00	E
Tab 50 mg - 1% DV Feb-20 to 2022		60	Flecainide BNM
Cap long-acting 100 mg - 1% DV Dec-19 to 2022	39.51	90	Flecainide Controlled Release Teva
Cap long-acting 200 mg - 1% DV Dec-19 to 2022	61.06	90	Flecainide Controllec
Inj 10 mg per ml, 15 ml ampoule	100.00	5	Tambocor
VABRADINE - Restricted see terms below			
Tab 5 mg			
→ Restricted (RS1566)			
nitiation			

continued...

Both:

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

continued...

- 1 Patient is indicated for computed tomography coronary angiography; and
- 2 Fither
 - 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 mg	100	Mexiletine Hydrochloride
		_ USP
		Teva
Cap 250 mg202.00	100	Mexiletine Hydrochloride
		USP
		Teva

(Mexiletine Hydrochloride USP Cap 150 mg to be delisted 1 January 2022) (Mexiletine Hydrochloride USP Cap 250 mg to be delisted 1 January 2022)

PROPAFENONE HYDROCHLORIDE

Tab 150 mg

Antihypotensives

MIDODRINE - Restricted see terms below

- Tab 5 mg
- → Restricted (RS1427)

Initiation

Patient has disabling orthostatic hypotension not due to drugs.

Beta-Adrenoceptor Blockers

ATENOLOL			
Tab 50 mg	.4.26	500	Mylan Atenolol
Tab 100 mg	.7.30	500	Mylan Atenolol
Oral liq 5 mg per ml2	21.25	300 ml	Atenolol-AFT
BISOPROLOL FUMARATE			
Tab 2.5 mg - 1% DV Apr-21 to 2023	1.84	90	Bisoprolol Mylan
Tab 5 mg - 1% DV Apr-21 to 2023	2.55	90	Bisoprolol Mylan
	1.72	30	Bosvate
Tab 10 mg - 1% DV Apr-21 to 2023	.3.62	90	Bisoprolol Mylan
CARVEDILOL			
Tab 6.25 mg	2.24	60	Carvedilol Sandoz
Tab 12.5 mg		60	Carvedilol Sandoz
Tab 25 mg		60	Carvedilol Sandoz
CELIPROLOL - Restricted: For continuation only			
→ Tab 200 mg			
ESMOLOL HYDROCHLORIDE Inj 10 mg per ml, 10 ml vial			
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

	Price		Brand or
	(ex man. excl. GST)) Per	Generic Manufacturer
	Ψ	rei	Manufacturer
IETOPROLOL SUCCINATE			
Tab long-acting 23.75 mg		30	Betaloc CR
Tab long-acting 47.5 mg	1.43	30	Betaloc CR
Tab long-acting 95 mg	2.15	30	Betaloc CR
Tab long-acting 190 mg	4.27	30	Betaloc CR
METOPROLOL TARTRATE			
Tab 50 mg	5.66	100	Apo-Metoprolol
Tab 100 mg	7.55	60	Apo-Metoprolol
Tab long-acting 200 mg	23.40	28	Slow-Lopresor
Inj 1 mg per ml, 5 ml vial - 1% DV Feb-19 to 31 Jan 2022	26.50	5	Metoprolol IV Mylan
ADOLOL			
Tab 40 mg	16.69	100	Apo-Nadolol
Tab 80 mg		100	Apo-Nadolol
INDOLOL			
Tab 5 mg	13.22	100	Apo-Pindolol
Tab 10 mg		100	Apo-Pindolol
Tab 15 mg	33.31	100	Apo-Pindolol
ROPRANOLOL			·
Tab 10 mg	4.64	100	Apo-Propranolol
Tab 40 mg		100	Apo-Propranolol
Cap long-acting 160 mg		100	Cardinol LA
Oral lig 4 mg per ml			
Inj 1 mg per ml, 1 ml ampoule			
OTALOL			
Tab 80 mg - 1% DV Oct-19 to 2022	32.58	500	Mylan
Tab 160 mg - 1% DV Oct-19 to 2022		100	Mylan
IMOLOL MALEATE - Restricted: For continuation only			•
Tab 10 mg			
Any Tab 10 mg to be delisted 1 August 2021)			
ily rab to flig to be delibled i ragual 2021)			

Calcium Channel Blockers

Dihydropyridine Calcium Channel Blockers

AMLODIPINE		
Tab 2.5 mg - 1% DV Jun-21 to 2023	3 90	Vasorex
Tab 5 mg - 1% DV Jun-21 to 2023	90	Vasorex
Tab 10 mg - 1% DV Jun-21 to 20231.19	90	Vasorex
FELODIPINE		
Tab long-acting 2.5 mg1.48	5 30	Plendil ER
Tab long-acting 5 mg3.90	3 90	Felo 5 ER
Tab long-acting 10 mg4.32	2 90	Felo 10 ER
ICDADIDINE		

ISRADIPINE

Tab 2.5 mg

Cap 2.5 mg

NICARDIPINE HYDROCHLORIDE - Restricted see terms on the next page

Inj 2.5 mg per ml, 10 ml vial

OAIIDIO VACCOLATI O TO TEIN				
	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer	
→ Restricted (RS1699)				
Initiation				
Anaesthetist, intensivist, cardiologist or paediatric cardiologist Any of the following:				
1 Patient has hypertension requiring urgent treatment with an intr	avenous agent: or			
2 Patient has excessive ventricular afterload; or	avenous agent, or			
3 Patient is awaiting or undergoing cardiac surgery using cardiop	ulmonary bypass.			
NIFEDIPINE				
Tab long-acting 10 mg	10.63	60	Adalat 10	
	18.80	56	Tensipine MR10	
Tab long-acting 20 mg		100	Nyefax Retard	
Tab long-acting 30 mg		30	Adalat Oros	
T.I.I. (1. 00)	34.10	100	Mylan	
Tab long-acting 60 mg	5.67 52.81	30 100	Adalat Oros	
Cap 5 mg	52.61	100	Mylan	
(Adalat 10 Tab long-acting 10 mg to be delisted 1 August 2021)				
(Adalat Oros Tab long-acting 30 mg to be delisted 1 August 2021)				
(Adalat Oros Tab long-acting 60 mg to be delisted 1 August 2021)				
NIMODIPINE				
Tab 30 mg - 1% DV Jul-20 to 2022	350.00	100	Nimotop	
Inj 200 mcg per ml, 50 ml vial - 1% DV Jul-20 to 2022		1	Nimotop	
Other Calcium Channel Blockers				
DII TIAZEM UVDDOCUI ODIDE				
DILTIAZEM HYDROCHLORIDE Tab 30 mg				
Tab 60 mg	8.50	100	Dilzem	
Cap long-acting 120 mg		500	Apo-Diltiazem CD	
Cap long-acting 180 mg		500	Apo-Diltiazem CD	
Cap long-acting 240 mg	66.76	500	Apo-Diltiazem CD	
Inj 5 mg per ml, 5 ml vial				
(Dilzem Tab 60 mg to be delisted 1 January 2022)				
PERHEXILINE MALEATE				
Tab 100 mg - 1% DV Oct-19 to 2022	62.90	100	Pexsig	
VERAPAMIL HYDROCHLORIDE				
Tab 40 mg		100	Isoptin	
Tab 80 mg		100 100	Isoptin	
Tab long-acting 120 mgTab long-acting 240 mg		30	Isoptin SR Isoptin SR	
Inj 2.5 mg per ml, 2 ml ampoule		50 5	Isoptin	
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		4	Mylan	

	Price (ex man. excl. GST)		Brand or Generic
	(ex man. exci. doi: \$	Per	Manufacturer
CLONIDINE HYDROCHLORIDE			
Tab 25 mcg	8.75	112	Clonidine BNM
Tab 150 mcg	34.32	100	Catapres
Inj 150 mcg per ml, 1 ml ampoule	25.96	10	Medsurge
METHYLDOPA			
Tab 250 mg	15.10	100	Methyldopa Mylan
Diuretics			
Loop Diuretics			
BUMETANIDE			

BOMETANDE			
Tab 1 mg	16.36	100	Burinex
Inj 500 mcg per ml, 4 ml vial			
FUROSEMIDE [FRUSEMIDE]			
Tab 40 mg	7.24	1,000	Apo-Furosemide
Tab 500 mg	25.00	50	Urex Forte
Oral liq 10 mg per ml - 1% DV Jan-20 to 2022	11.20	30 ml	Lasix
Inj 10 mg per ml, 2 ml ampoule	1.15	5	Furosemide-Baxter
Inj 10 mg per ml, 25 ml ampoule - 1% DV Jan-20 to 2022	60.65	6	Lasix

Osmotic Diuretics

МΔ	N I	N I	IT.	\sim	

Inj 10%, 1,00	00 ml bag	747.24	12	Baxter
Inj 20%, 500	ml bag1,	096.92	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 ml30.00	25 ml	Biomed
EPLERENONE – Restricted see terms below		
■ Tab 25 mg11.87	30	Inspra
■ Tab 50 mg	30	Inspra
D 111 1 (D01010)		

→ 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.

(ex man	Price n. excl. GST) \$	Per	Brand or Generic Manufacturer
SPIRONOLACTONE Tab 25 mg Tab 100 mg Oral liq 5 mg per ml - 1% DV Nov-19 to 2022	11.80	100 100 25 ml	Spiractin Spiractin Biomed
Thiazide and Related Diuretics			
BENDROFLUMETHIAZIDE [BENDROFLUAZIDE] Tab 2.5 mg - 1% DV Dec-20 to 2023 Tab 5 mg - 1% DV Dec-20 to 2023		500 500	Arrow-Bendrofluazide 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 METOLAZONE Tab 5 mg	10.45	90	Dapa-Tabs
Lipid-Modifying Agents			
Fibrates			
BEZAFIBRATE Tab 200 mg Tab long-acting 400 mg		90 30	Bezalip Bezalip Retard
HMG CoA Reductase Inhibitors (Statins)			
ATORVASTATIN Tab 10 mg - 5% DV Dec-21 to 2024 Tab 20 mg - 5% DV Dec-21 to 2024 Tab 40 mg - 5% DV Dec-21 to 2024 Tab 80 mg - 5% DV Dec-21 to 2024	9.24 14.92	500 500 500 500	Lorstat Lorstat Lorstat Lorstat
PRAVASTATIN Tab 10 mg Tab 20 mg - 1% DV Apr-21 to 2023 Tab 40 mg - 1% DV Apr-21 to 2023		28 28	Pravastatin Mylan Pravastatin Mylan
SIMVASTATIN Tab 10 mg - 1% DV Nov-20 to 2023 Tab 20 mg - 1% DV Nov-20 to 2023 Tab 40 mg - 1% DV Nov-20 to 2023 Tab 80 mg - 1% DV Nov-20 to 2023	2.03 3.58	90 90 90 90	Simvastatin Mylan Simvastatin Mylan Simvastatin Mylan Simvastatin Mylan
Resins			

CHOLESTYRAMINE

Powder for oral liq 4 g

COLESTIPOL HYDROCHLORIDE

Grans for oral liq 5 g

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

Selective Cholesterol Absorption Inhibitors

EZETIMIBE - Restricted see terms below

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.

EZETIMIBE WITH SIMVASTATIN - Restricted see terms below

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

→ Restricted (RS1006)

Initiation

All of the following:

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

Other Lipid-Modifying Agents

ACIPIMOX

Cap 250 mg

Nitrates

GLYCERYL TRINITRATE

Inj 1 mg per ml, 5 ml ampoule

Inj 1 mg per ml, 10 ml ampoule

Ini 1 mg ner ml 50 ml vial

Inj 5 mg per ml, 10 ml ampoule	100.00	5	Hospira
Oral pump spray, 400 mcg per dose	6.09	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
OSORBIDE MONONITRATE			
Tab 20 mg - 1% DV Nov-20 to 2023	19.55	100	Ismo 20

ISO Tab 20 mg - 1% DV Nov-20 to 2023

1ab 20 mg - 1/6 by 1404-20 to 202319.33	100	131110 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	90	Duride

Other Cardiac Agents

LEVOSIMENDAN - Restricted see terms on the next page

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

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

→ Restricted (RS1007)

Initiation - Heart transplant

Either:

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

Initiation - Heart failure

Cardiologist or intensivist

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	5	Aspen Adrenaline DBL Adrenaline
Inj 1 in 1,000, 30 ml vial Inj 1 in 10,000, 10 ml ampoule	10	Aspen Adrenaline
27.00 Inj 1 in 10,000, 10 ml syringe	5	Hospira
DOBUTAMINE		
Inj 12.5 mg per ml, 20 ml ampoule – 5% DV Dec-21 to 2024	5	Dobutamine-hameIn
DOPAMINE HYDROCHLORIDE Inj 40 mg per ml, 5 ml ampoule29.73	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	10	Max Health
ISOPRENALINE [ISOPROTERENOL]		
Inj 200 mcg per ml, 1 ml ampoule Inj 200 mcg per ml, 5 ml ampoule		
METARAMINOL		
Inj 0.5 mg per ml, 10 ml syringe Inj 0.5 mg per ml, 20 ml syringe		
Inj 0.5 mg per ml, 5 ml syringe Inj 1 mg per ml, 1 ml ampoule		
Inj 1 mg per ml, 10 ml syringe	10	Tarbar
Inj 10 mg per ml, 1 ml ampoule - 1% DV Jan-21 to 2023	10	Torbay
Inj 0.06 mg per ml, 100 ml bag		
Inj 0.06 mg per ml, 50 ml syringe Inj 0.1 mg per ml, 100 ml bag		
Inj 0.1 mg per ml, 50 ml syringe Inj 0.12 mg per ml, 100 ml bag		
Inj 0.12 mg per ml, 50 ml syringe		
Inj 0.16 mg per ml, 50 ml syringe Inj 1 mg per ml, 100 ml bag		
Inj 1 mg per ml, 4 ml ampoule – 1% DV Oct-19 to 2022	10	Noradrenaline BNM
PHENYLEPHRINE HYDROCHLORIDE Inj 10 mg per ml, 1 ml ampoule142.07	25	Neosynephrine HCL

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Vasodilators			
ALPROSTADIL HYDROCHLORIDE Inj 500 mcg per ml, 1 ml ampoule	1.765.50	5	Prostin VR
DIAZOXIDE Inj 15 mg per ml, 20 ml ampoule		ŭ	
HYDRALAZINE HYDROCHLORIDE 1 Tab 25 mg			
⇒ Restricted (RS1008)			
Initiation Either:			
 For the treatment of refractory hypertension; or For the treatment of heart failure, in combination with a nitrate, in ACE inhibitors and/or angiotensin receptor blockers. 	n patients who are int	olerant or	have not responded to
Inj 20 mg ampoule	25.90	5	Apresoline
MILRINONE		Ū	7.p.0000
Inj 1 mg per ml, 10 ml ampoule – 5% DV Dec-21 to 2024	71.00	10	Milrinone-Baxter
ing ring per init, to the unipodic	99.00	10	Primacor
(Primacor Inj 1 mg per ml, 10 ml ampoule to be delisted 1 December 20 MINOXIDIL	021)		
Tab 10 mg	70.00	100	Loniten
NICORANDIL			
Tab 10 mg - 1% DV Dec-19 to 2022	25.57	60	lkorel
Tab 20 mg - 1% DV Dec-19 to 2022		60	lkorel
PAPAVERINE HYDROCHLORIDE Inj 30 mg per ml, 1 ml vial			
Inj 12 mg per ml, 10 ml ampoule	217.90	5	Hospira
PENTOXIFYLLINE [OXPENTIFYLLINE] Tab 400 mg			
SODIUM NITROPRUSSIDE			
Inj 50 mg vial			
Endothelin Receptor Antagonists			
AMBRISENTAN - Restricted see terms below			
Tab 5 mg - 1% DV Mar-21 to 2023		30	Ambrisentan Mylan
Tab 10 mg - 1% DV Mar-21 to 2023	1,550.00	30	Ambrisentan Mylan
Restricted (RS1621)			
Initiation			
Either:	shriaantan bu tha Dulr	nonon, Ar	torial Hyportanaian Banal
 For use in patients with a valid Special Authority approval for an or 	ibiliseritari by the Pulf	nonary Ar	tenai mypertension Panel;
2 In-hospital stabilisations in emergency situations.			
,			
BOSENTAN − Restricted see terms on the next page 1 Tab 62.5 mg − 5% DV Dec-21 to 2024	119.85	60	Bosentan Dr Reddy's
■ Tab 125 mg - 5% DV Dec-21 to 2024		60	Bosentan Dr Reddy's
· · · · · · · · · · · · · · · · · · ·			

Price (ex man. excl. GST)

Per

Brand or Generic Manufacturer

→ Restricted (RS1622)

Initiation - Pulmonary arterial hypertension

Re-assessment required after 6 months

Either:

- 1 All of the following:
 - 1.1 Patient has pulmonary arterial hypertension (PAH); and
 - 1.2 PAH is in Group 1, 4 or 5 of the WHO (Venice) clinical classifications; and
 - 1.3 PAH is at NYHA/WHO functional class II. III. or IV: and
 - 1.4 Any of the following:
 - 1.4.1 Both:
 - 1.4.1.1 Bosentan is to be used as PAH monotherapy; and
 - 1412 Fither
 - 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
- 2 In-hospital stabilisation in emergency situations.

Continuation - Pulmonary arterial hypertension

Re-assessment required after 6 months

Any of the following:

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

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

Vedafil

Vedafil

Vedafil

12

Inj 0.8 mg per ml, 12.5 ml vial

→ Restricted (RS1798)

Initiation - tablets Raynaud's Phenomenon

All of the following:

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

Initiation - tablets Pulmonary arterial hypertension

Any of the following:

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

- 1.2 Any of the following:
 - 1.2.1 PAH is in Group 1 of the WHO (Venice) clinical classifications; or
 - 1.2.2 PAH is in Group 4 of the WHO (Venice) clinical classifications; or
 - 1.2.3 PAH is in Group 5 of the WHO (Venice) clinical classifications; and
- 1.3 Any of the following:
 - 1.3.1 PAH is in NYHA/WHO functional class II; or
 - 1.3.2 PAH is in NYHA/WHO functional class III: or
 - 1.3.3 PAH is in NYHA/WHO functional class IV; and
- 1.4 Either:
 - 1.4.1 All of the following:
 - 1.4.1.1 Patient has a pulmonary capillary wedge pressure (PCWP) less than or equal to 15 mmHg; and
 - 1.4.1.2 Either:
 - 1.4.1.2.1 Patient has a mean pulmonary artery pressure (PAPm) > 25 mmHg; or
 - 1.4.1.2.2 Patient is peri Fontan repair; and
 - 1.4.1.3 Patient has a pulmonary vascular resistance (PVR) of at least 3 Wood Units or at least 240 International Units (dyn s cm-5); or
 - 1.4.2 Testing for PCWP, PAPm, or PVR cannot be performed due to the patient's young age; or
- 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:

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

continued...

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

Prostacyclin Analogues

EPOPROSTENOL - Restricted see terms below

t	Inj 500 mcg vial36.61	1	Veletri
t	Inj 1.5 mg vial	1	Veletri

→ Restricted (RS1624)

Initiation

Fither:

- 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
	B (DO4 005)			

→ Restricted (RS1625) Initiation

Any of the following:

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

	(ex man.	Price excl. \$	GST)	Per	Brand or Generic Manufacturer
Anti-Infective Preparations					
Antibacterials					
HYDROGEN PEROXIDE Crm 1% Soln 3% (10 vol) MAFENIDE ACETATE – Restricted see terms below		8.56	6	15 g	Crystaderm
 Powder 50 g sachet → Restricted (RS1299) Initiation 					
For the treatment of burns patients. MUPIROCIN Oint 2%					
SODIUM FUSIDATE [FUSIDIC ACID] Crm 2% – 5% DV Dec-21 to 2024 Oint 2% – 5% DV Dec-21 to 2024				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	3	5 ml	MycoNail
CICLOPIROX OLAMINE Nail soln 8% Soln 1% - Restricted: For continuation only		5.72	<u>)</u>	7 ml	Apo-Ciclopirox
CLOTRIMAZOLE Crm 1% Soln 1% - Restricted: For continuation only		0.77	,	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	3	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	3	200 ml	healthE Dimethicone 4% Lotion

	Price (ex man. 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	8.14	60	Oratane
Cap 10 mg		120 120	Oratane Oratane
TRETINOIN		120	Oracano
Crm 0.05%	13.90	50 g	ReTrieve
Antipruritic Preparations			
CALAMINE Crm, aqueous, BP	1.26	100 g	healthE Calamine Aqueous Cream BP
CROTAMITON Crm 10% – 5% DV Dec-21 to 2024	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		500 ml 500 ml	5% healthE Dimethicone 5% healthE Dimethicone 10%
ZINC Crm			e.g. Zinc Cream (Orion-) ;Zinc Cream (PSM)
Oint Paste			e.g. Zinc oxide (PSM)

DERMATOLOGICALS

	Price		Brand or
	(ex man. excl. GST)	Per	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			
Crm zinc 15.25% with wool fat 4%			e.g. Sudocrem
Emollients			
AQUEOUS CREAM			
Crm 100 g	1.05	100 g	Pharmacy Health
·		ŭ	SLS-free
Note: DV limit applies to the pack sizes of 100 g or less.			
Crm 500 g	1.92	500 g	Boucher
Note: DV limit applies to the pack sizes of greater than 100 g.			
CETOMACROGOL			
Crm BP, 500 g	2.48	500 g	healthE
Crm BP, 100 g	1.42	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.		J	
Crm 90% with glycerol 10% - 1% DV Mar-20 to 2022	2.35	500 ml	ADE
• •	3.10	1,000 ml	ADE
	2.35	500 ml	Boucher
	3.10	1,000 ml	Boucher
Note: DV limit applies to the pack sizes of greater than 100 g.			
EMULSIFYING OINTMENT			
Oint BP - 1% DV Oct-20 to 2023	1.84	100 g	Jaychem
Note: DV limit applies to pack sizes of less than 200 g.		J	•
Oint BP, 500 g - 1% DV Mar-21 to 2023	3.40	500 g	Emulsifying Ointment
		_	ADE
Note: DV limit applies to pack sizes of greater than 200 g.			
GLYCEROL WITH PARAFFIN			
Crm glycerol 10% with white soft paraffin 5% and liquid paraffin 10	%		e.g. QV cream
OIL IN WATER EMULSION			
Crm, 500 g	2.19	500 g	O/W Fatty Emulsion
, g		3	Cream
Note: DV limit applies to the pack sizes of greater than 100 g.			
Crm, 100 g	1.44	1	healthE Fatty Cream
PARAFFIN			
Oint liquid paraffin 50% with white soft paraffin 50%	1.97	100 g	healthE
Note: DV limit applies to the pack sizes of 100 g or greater.		3	
White soft	0.79	10 g	healthE
Note: DV limit applies to pack sizes of 30 g or less, and to bot			
White soft, - 1% DV Apr-20 to 2022		450 g	healthE
Yellow soft		-	

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

	F	Price		Brand or
(excl. GST)	Per	Generic Manufacturer
PARAFFIN WITH WOOL FAT				
Lotn liquid paraffin 15.9% with wool fat 0.6%				e.g. AlphaKeri;BK ;DP; Hydroderm Lotn
Lotn liquid paraffin 91.7% with wool fat 3%				e.g. Alpha Keri Bath Oil
UREA		1 27	100 a	hoolthE Uroo Croom
Crm 10%		1.37	100 g	healthE Urea Cream
WOOL FAT Crm				
Corticosteroids				
BETAMETHASONE DIPROPIONATE		00.00		. .
Crm 0.05% - 1% DV Feb-21 to 2023		.36.00	50 g	Diprosone
Oint 0.05% — 1% DV Feb-21 to 2023		36.00	50 g	Diprosone
Note: DV limit applies to the pack sizes of greater than 30 g.		. 50.00	30 g	Diprosone
BETAMETHASONE VALERATE				
Crm 0.1%		3 45	50 g	Beta Cream
Oint 0.1%			50 g	Beta Ointment
Lotn 0.1%		.18.00	50 ml	Betnovate
CLOBETASOL PROPIONATE				
Crm 0.05% – 1% DV Nov-19 to 2022		2.18	30 g	Dermol
Oint 0.05% - 1% DV Nov-19 to 2022		2.12	30 g	Dermol
CLOBETASONE BUTYRATE Crm 0.05%				
DIFLUCORTOLONE VALERATE - Restricted: For continuation only				
→ Crm 0.1%				
Fatty oint 0.1%				
HYDROCORTISONE		0.70	400	Harden and area (DOM)
Crm 1%, 100 g - 1% DV Sep-20 to 2022 Note: DV limit applies to the pack sizes of less than or equal to		3.70	100 g	Hydrocortisone (PSM)
Crm 1%, 500 g - 1% DV Dec-20 to 2023		17 15	500 g	Hydrocortisone (PSM)
, ,		. 17.10	500 g	riyarocortisone (r om)
HYDROCORTISONE AND PARAFFIN LIQUID AND LANOLIN Lotn 1% with paraffin liquid 15.9% and lanolin 0.6% – 1% DV Oct-2 (n			
to 2023		10 57	250 ml	DP Lotn HC
HYDROCORTISONE BUTYRATE		. 10.57	230 1111	Dr Loui IIO
Crm 0.1%		6.85	100 g	Locoid Lipocream
Oint 0.1% - 5% DV Dec-21 to 2024		.10.28	100 g	Locoid
Milky emul 0.1% - 5% DV Dec-21 to 2024		.12.33	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%			15 g	Elocon Alcohol Free
		2.50	50 g	Elocon Alcohol Free
Oint 0.1%			15 g	Elocon
Lata 0.40/		2.90	50 g	Elocon
Lotn 0.1%		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 - 5% DV Dec-21 to 202439.35	60 g	Daivobet
Oint 500 mcg with calcipotriol 50 mcg per g $$ – 5% DV Dec-21 to 202415.90	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
- (- 0 (- 0 1)		

→ Restricted (RS1781)

Initiation

Dermatologist, paediatrician or ophthalmologist

- 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 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 **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

	Pric (ex man. ex \$	xcl. GST)	Per	Brand or Generic Manufacturer
Contraceptive Devices				
INTRA-UTERINE DEVICE IUD 29.1 mm length \times 23.2 mm width $-$ 1% DV Nov-19 to 2022 IUD 33.6 mm length \times 29.9 mm width $-$ 1% DV Nov-19 to 2022 IUD 35.5 mm length \times 19.6 mm width $-$ 1% DV Nov-19 to 2022	18	8.45	1 1 1	Choice TT380 Short Choice TT380 Standard Choice Load 375
Emergency Contraception				
LEVONORGESTREL Tab 1.5 mg	4	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	106	6.92 9.50	84 1 1 1	Microlut Jadelle Mirena Jaydess
Inj 150 mg per ml, 1 ml syringe – 1% DV Dec-19 to 2022 NORETHISTERONE		7.98	1	Depo-Provera
Tab 350 mcg	6	6.25	84	Noriday 28
Antiprogestogens MIFEPRISTONE Tab 200 mg				
Oxytocics				
CARBOPROST TROMETAMOL Inj 250 mcg per ml, 1 ml ampoule DINOPROSTONE Pessaries 10 mg Vaginal gel 1 mg in 3 g			1	Prostin E2 Prostin E2
ERGOMETRINE MALEATE Inj 500 mcg per ml, 1 ml ampoule	160	0.00	5	DBL Ergometrine
OXYTOCIN Inj 5 iu per ml, 1 ml ampoule Inj 10 iu per ml, 1 ml ampoule OXYTOCIN WITH ERGOMETRINE MALEATE Inj 5 iu with ergometrine maleate 500 mcg per ml, 1 ml ampoule	4	4.98	5 5 5	Oxytocin BNM Oxytocin BNM Syntometrine
Tocolytics				
PROGESTERONE − Restricted see terms on the next page Cap 100 mg	16	6.50	30	Utrogestan

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

→ Restricted (RS1533)

Initiation

Gynaecologist or obstetrician

Re-assessment required after 12 months

Both:

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

Continuation

Gynaecologist or obstetrician

Re-assessment required after 12 months

All of the following:

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

Note: Indications marked with * are unapproved indications.

TERBUTALINE - Restricted see terms below

- Inj 500 mcg ampoule
- → Restricted (RS1130)

Obstetrician

Oestrogens

OESTRIOL

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

Urologicals

5-Alpha Reductase Inhibitors

FINASTERIDE - Restricted see terms below

→ Restricted (RS1131)

Initiation

Both:

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

Alpha-1A Adrenoceptor Blockers

TAMSULOSIN HYDROCHLORIDE - Restricted see terms below

→ Restricted (RS1132)

Initiation

Both:

GENITO-URINARY SYSTEM

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

continued...

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

Urinary A	Alkalisers
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POTASSIUM CITRATE - Restricted see terms below		
■ Oral liq 3 mmol per ml	200 ml	Biomed
⇒ Restricted (RS1133)		

Initiation

Both:

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

SODIUM CITRO-TARTRATE

Grans eff 4 g sachets - 1% DV Oct-20 to 20232.22	28	Ural
--	----	------

Urinary Antispasmodics

OXYBUTYNIN - Restricted: For continuation only			
→ Tab 5 mg	11.70	500	Apo-Oxybutynin
→ Oral liq 5 mg per 5 ml	60.40	473 ml	Apo-Oxybutynin
SOLIFENACIN SUCCINATE			
Tab 5 mg - 5% DV Dec-21 to 2024	2.05	30	Solifenacin Mylan
Tab 10 mg - 5% DV Dec-21 to 2024	3.72	30	Solifenacin Mylan

Price (ex man. excl. GST)

Per

Brand or Generic Manufacturer

Anabolic Agents

OXANDROLONE

→ Restricted (RS1302)

CVDDOTEDONE ACETATE

Initiation

For the treatment of burns patients.

Androgen Agonists and Antagonists

CIPROTERONE ACETATE			
Tab 50 mg	13.17	50	Siterone
Tab 100 mg	26.75	50	Siterone
TESTOSTERONE			
Patch 5 mg per day	90.00	30	Androderm
TESTOSTERONE CIPIONATE			
Inj 100 mg per ml, 10 ml vial	85.00	1	Depo-Testosterone
TESTOSTERONE ESTERS			
Inj testosterone decanoate 100 mg, testosterone isocarproate 60 lestosterone phenylpropionate 60 mg and testosterone propio			

TESTOSTERONE UNDECANOATE

30 mg per ml, 1 ml ampoule

Cap 40 mg	21.00	60	Andriol Testocaps
Ini 250 mg per ml. 4 ml vial	86.00	1	Reandron 1000

Calcium Homeostasis

CALCITONIN		
Inj 100 iu per ml, 1 ml ampoule121.0	0 5	Miacalcic
CINACALCET - Restricted see terms below		
■ Tab 30 mg210.30	0 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

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

continued...

Continuation

Nephrologist or endocrinologist

Both:

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

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

ZOLEDRONIC ACID

→ Restricted (RS1825)

Initiation - bone metastases

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

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 00

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

Corticosteroids

BETAMETHASONE

Tab 500 mcg

Inj 4 mg per ml, 1 ml ampoule

BETAMETHASONE SODIUM PHOSPHATE WITH BETAMETHASONE ACETATE

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

DEXAMETHASONE

Tab 0.5 mg	0.99	30	Dexmethsone
Tab 4 mg	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			

Florinef

100

	Price	-	Brand or
(e	x man. excl. GS \$	T) Per	Generic Manufacturer
HYDROCORTISONE			
Tab 5 mg	8.10	100	Douglas
Tab 20 mg	20.32	100	Douglas
Inj 100 mg vial - 5% DV Nov-21 to 2024	4.38	1	Solu-Cortef
METHYLPREDNISOLONE (AS SODIUM SUCCINATE)			
Tab 4 mg	112.00	100	Medrol
Tab 100 mg	194.00	20	Medrol
Inj 40 mg vial	18.90	1	Solu-Medrol Act-O-Vial
Inj 125 mg vial	28.90	1	Solu-Medrol Act-O-Vial
Inj 500 mg vial	22.78	1	Solu-Medrol Act-O-Vial
lnj 1 g vial	27.83	1	Solu-Medrol
METHYLPREDNISOLONE ACETATE			
Inj 40 mg per ml, 1 ml vial	44.40	5	Depo-Medrol
REDNISOLONE			'
Oral lig 5 mg per ml - 5% DV Dec-21 to 2024	6.00	30 ml	Redipred
Enema 200 mcg per ml, 100 ml		00 1111	riculpica
PREDNISONE			
Tab 1 mg	18 58	500	Apo-Prednisone
Tab 2.5 mg		500	Apo-Prednisone
Tab 5 mg		500	Apo-Prednisone
Tab 20 mg		500	Apo-Prednisone
TRIAMCINOLONE ACETONIDE			7.00 1 10000110
Inj 10 mg per ml, 1 ml ampoule – 5% DV Apr-21 to 2023	20.90	5	Kenacort-A 10
Inj 40 mg per ml, 1 ml ampoule – 3% DV Apr-21 to 2023		5	Kenacort-A 40
, , ,		J	Nonacolt-A 40
RIAMCINOLONE HEXACETONIDE			
Inj 20 mg per ml, 1 ml vial			

Hormone Replacement Therapy

Oestrogens

OESTRADIOL

Tab 1 mg			
Patch 25 mcg per day	6.12	8	Estradot
Patch 50 mcg per day		8	Estradot
Patch 75 mcg per day		8	Estradot
Patch 100 mcg per day	7.91	8	Estradot
OESTRADIOL VALERATE			
Tab 1 mg1	2.36	84	Progynova
Tab 2 mg1	2.36	84	Progynova Progynova

OESTROGENS (CONJUGATED EQUINE)

Tab 300 mcg

Tab 625 mcg

Progestogen and Oestrogen Combined Preparations

OESTRADIOL WITH NORETHISTERONE ACETATE

Tab 1 mg with 0.5 mg norethisterone acetate

Tab 2 mg with 1 mg norethisterone acetate

Tab 2 mg with 1 mg norethisterone acetate (10), and tab 2 mg oestradiol (12) and tab 1 mg oestradiol (6)

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 \$ 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 8 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 **GESTRINONE** Cap 2.5 mg **METYRAPONE** Cap 250 mg **PENTAGASTRIN** Inj 250 mcg per ml, 2 ml ampoule Other Oestrogen Preparations FTHINYI OFSTRADIOL Tab 10 mcg......17.60 100 NZ Medical and Scientific OFSTRADIOL Implant 50 mg **OESTRIOL** 30 Ovestin Other Progestogen Preparations MEDROXYPROGESTERONE 100 Provera HD NORETHISTERONE Primolut N 30

Price (ex man. excl. GST)

Per

Brand or Generic Manufacturer

Pituitary and Hypothalamic Hormones and Analogues

CORTICOTRORELIN (OVINE)

Inj 100 mcg vial

THYROTROPIN ALFA

Inj 900 mcg vial

Adrenocorticotropic Hormones

TETRACOSACTIDE [TETRACOSACTRIN]

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

GnRH Agonists and Antagonists

BUSERFLIN

Inj 1 mg per ml, 5.5 ml vial

GONADORFI IN

Inj 100 mcg vial

GOSERELIN

Teva Teva

LEUPRORELIN ACETATE 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

1	Inj 5 mg cartridge34.88	3 1	Omnitrope
1	Inj 10 mg cartridge69.75	5 1	Omnitrope
1	Inj 15 mg cartridge104.66	3 1	Omnitrope
	Postulated (PC1000)		

→ Restricted (RS1826)

Initiation – growth hormone deficiency in children

Endocrinologist or paediatric endocrinologist

Re-assessment required after 12 months

Either:

- 1 Growth hormone deficiency causing symptomatic hypoglycaemia, or with other significant growth hormone deficient sequelae (e.g. cardiomyopathy, hepatic dysfunction) and diagnosed with GH < 5 mcg/l on at least two random blood samples in the first 2 weeks of life, or from samples during established hypoglycaemia (whole blood glucose < 2 mmol/l using a laboratory device); or
- 2 All of the following:
 - 2.1 Height velocity < 25th percentile for age; and adjusted for bone age/pubertal status if appropriate over 6 or 12 months using the standards of Tanner and Davies (1985); and

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

continued...

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

Continuation – growth hormone deficiency in children

Endocrinologist or paediatric endocrinologist

Re-assessment required after 12 months

All of the following:

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

Initiation - Turner syndrome

Endocrinologist or paediatric endocrinologist

Re-assessment required after 12 months

All of the following:

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

Continuation - Turner syndrome

Endocrinologist or paediatric endocrinologist

Re-assessment required after 12 months

All of the following:

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

Initiation - short stature without growth hormone deficiency

Endocrinologist or paediatric endocrinologist

Re-assessment required after 12 months

All of the following:

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

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

continued...

Continuation – short stature without growth hormone deficiency

Endocrinologist or paediatric endocrinologist

Re-assessment required after 12 months

All of the following:

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

Initiation – short stature due to chronic renal insufficiency

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

Re-assessment required after 12 months

All of the following:

- 1 The patient's height is more than 2 standard deviations below the mean; and
- 2 Height velocity is < 25th percentile (adjusted for bone age/pubertal status if appropriate) as calculated over 6 to 12 months using the standards of Tanner and Davies (1985); and</p>
- 3 A current bone age is to 14 years or under (female patients) or to 16 years or under (male patients); and
- 4 The patient is metabolically stable, has no evidence of metabolic bone disease and absence of any other severe chronic disease; and
- 5 The patient is under the supervision of a specialist with expertise in renal medicine; and
- 6 Either:
 - 6.1 The patient has a GFR less than or equal to 30 ml/min/1.73 m² as measured by the Schwartz method (Height(cm)/plasma creatinine (umol/l × 40 = corrected GFR (ml/min/1.73 m²) in a child who may or may not be receiving dialysis; or
 - 6.2 The patient has received a renal transplant and has received < 5mg/ m² /day of prednisone or equivalent for at least 6 months.</p>

Continuation - short stature due to chronic renal insufficiency

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

Re-assessment required after 12 months

All of the following:

- 1 Height velocity is greater than or equal to 50th percentile (adjusted for bone age/pubertal status if appropriate) as calculated over 6 to 12 months using the standards of Tanner and Davies (1985); and
- 2 Height velocity is greater than or equal to 2 cm per year as calculated over six months; and
- 3 A current bone age is 14 years or under (female patients) or 16 years or under (male patients); and
- 4 No serious adverse effect that the patients specialist considers is likely to be attributable to growth hormone has occurred; and
- 5 No malignancy has developed after growth hormone therapy was commenced; and
- 6 The patient has not experienced significant biochemical or metabolic deterioration confirmed by diagnostic results; and
- 7 The patient has not received renal transplantation since starting growth hormone treatment; and
- 8 If the patient requires transplantation, growth hormone prescription should cease before transplantation and a new application should be made after transplantation based on the above criteria.

Initiation - Prader-Willi syndrome

Endocrinologist or paediatric endocrinologist

Re-assessment required after 12 months

All of the following:

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

continued...

- 1 The patient has a diagnosis of Prader-Willi syndrome that has been confirmed by genetic testing or clinical scoring criteria;
- 2 The patient is aged six months or older; and
- 3 A current bone age is < 14 years (female patients) or < 16 years (male patients); and
- 4 Sleep studies or overnight eximetry have been performed and there is no obstructive sleep disorder requiring treatment, or if an obstructive sleep disorder is found, it has been adequately treated under the care of a paediatric respiratory physician and/or ENT surgeon; and
- 5 Either:
 - 5.1 Both:
 - 5.1.1 The patient is aged two years or older; and
 - 5.1.2 There is no evidence of type II diabetes or uncontrolled obesity defined by BMI that has increased by greater than or equal to 0.5 standard deviations in the preceding 12 months; or
 - 5.2 The patient is aged between six months and two years and a thorough upper airway assessment is planned to be undertaken prior to treatment commencement and at six to 12 weeks following treatment initiation.

Continuation - Prader-Willi syndrome

Endocrinologist or paediatric endocrinologist

Re-assessment required after 12 months

All of the following:

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

Initiation - adults and adolescents

Endocrinologist or paediatric endocrinologist

Re-assessment required after 12 months

All of the following:

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

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

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

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

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

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

continued...

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

Continuation - adults and adolescents

Endocrinologist or paediatric endocrinologist

Re-assessment required after 12 months

Any of the following:

- 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; or
- 3 All of the following:
 - 3.1 The patient has had a Special Authority approval for somatropin for childhood deficiency in children and no longer meets the renewal criteria under this indication; and
 - 3.2 The patient has undergone appropriate treatment of other hormonal deficiencies and psychological illnesses; and
 - 3.3 The patient has severe growth hormone deficiency (see notes); and
 - 3.4 The patient's serum IGF-I is more than 1 standard deviation below the mean for age and sex; and
 - 3.5 The patient has poor quality of life, as defined by a score of 16 or more using the disease-specific quality of life questionnaire for adult growth hormone deficiency (QoL-AGHDA®).

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

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

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

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.

Thyroid and Antithyroid Preparations

CARBIMAZOLE

Tab 5 mg

IODINE

Soln BP 50 mg per ml

LEVOTHYROXINE

Tab 25 mcg

Tab 50 mcg

Tab 100 mcg

HORMONE PREPARATIONS

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

5

Glypressin

LIOTHYRONINE SODIUM

Tab 20 mcg

→ Restricted (RS1301)

Initiation

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

Inj 20 mcg vial

Inj 100 mcg vial

POTASSIUM IODATE

Tab 170 mg

POTASSIUM PERCHLORATE

Cap 200 mg

PROPYLTHIOURACIL - Restricted see terms below

100 PTU

→ Restricted (RS1276)

Initiation

Both:

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

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

PROTIRFI IN

Inj 100 mcg per ml, 2 ml ampoule

Vasopressin Agents

ARGIPRESSIN [VASOPRESSIN]

Inj 20 u per ml, 1 ml ampoule

DECIN		PRESS	INI
DESIN	IJГ	ึ⊓⊑งง	IIV

DESMOPRESSIN Wafer 120 mcg	30	Minirin Melt
DESMOPRESSIN ACETATE		
Tab 100 mcg25.00	30	Minirin
Tab 200 mcg54.45	5 30	Minirin
Nasal spray 10 mcg per dose - 1% DV Nov-20 to 2023	5 6 ml	Desmopressin-PH&T
TERLIPRESSIN Inj 0.1 mg per ml, 8.5 ml ampoule450.00	5	Glypressin



	Price		Brand or
	(ex man. excl. GST	,	Generic
	\$	Per	Manufacturer
Antibacterials			
Titibuotoriaio			
Aminoglycosides			
AMIKACIN - Restricted see terms below			
Inj 5 mg per ml, 10 ml syringe	40.50		D'amad
Inj 5 mg per ml, 5 ml syringe Inj 15 mg per ml, 5 ml syringe	18.50	1	Biomed
Inj 250 mg per ml, 2 ml vial – 5% DV Dec-21 to 2024	199.95	5	DBL Amikacin
⇒ Restricted (RS1041)		-	
Clinical microbiologist, infectious disease specialist or respiratory speci	ialist		
GENTAMICIN SULPHATE			
Inj 10 mg per ml, 1 ml ampoule		5	DBL Gentamicin
Inj 40 mg per ml, 2 ml ampoule	17.50	10	Pfizer
PAROMOMYCIN - Restricted see terms below			
Cap 250 mg.	126.00	16	Humatin
→ Restricted (RS1603) Clinical microbiologist, infectious disease specialist or gastroenterologi	et		
STREPTOMYCIN SULPHATE – Restricted see terms below	0.		
Inj 400 mg per ml, 2.5 ml ampoule			
→ Restricted (RS1043)			
Clinical microbiologist, infectious disease specialist or respiratory speci	ialist		
TOBRAMYCIN			
Powder			
→ Restricted (RS1475)			
Initiation For addition to orthopaedic bone cement.			
Inj 40 mg per ml, 2 ml vial	15.00	5	Tobramycin Mylan
⇒ Restricted (RS1044)		J	1 obtainyont wytan
Clinical microbiologist, infectious disease specialist or respiratory speci	ialist		
Inj 100 mg per ml, 5 ml vial			
→ Restricted (RS1044)			
Clinical microbiologist, infectious disease specialist or respiratory speci			
■ Solution for inhalation 60 mg per ml, 5 ml − 1% DV May-21 to 202	23 395.00	56 dose	Tobramycin BNM
→ Restricted (RS1435) Initiation			
Patient has cystic fibrosis.			
T dilott flad dydio fibrodio.			
Carbapenems			
Carbapetienis			
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 below			
■ Inj 500 mg with 500 mg cilastatin vial − 1% DV Jul-19 to 2022	60.00	1	Imipenem+Cilastatin
			RBX
→ Restricted (RS1046) Clinical microbiologist or infectious disease specialist			
Cilineal micropiologist of illiections disease specialist			

		Price excl. GST) \$	Per	Brand or Generic Manufacturer
MEROPENEM - Restricted see terms below				
Inj 500 mg vial − 1% DV Apr-21 to 2023		.33.92	10	Meropenem-AFT
Inj 1 g vial − 1% DV Apr-21 to 2023		.45.04	10	Meropenem-AFT
→ Restricted (RS1047)				
Clinical microbiologist or infectious disease specialist				
Cephalosporins and Cephamycins - 1st Generation				
CEFALEXIN				
Cap 250 mg - 1% DV Nov-19 to 2022			20	Cephalexin ABM
Cap 500 mg			20	Cephalexin ABM
Grans for oral liq 25 mg per ml			100 ml	Cefalexin Sandoz
Grans for oral liq 50 mg per ml		.11.75	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		3.49	5	AFT
Cephalosporins and Cephamycins - 2nd Generation				
CEFACLOR				
Cap 250 mg - 1% DV Oct-19 to 2022		24 70	100	Ranbaxy-Cefaclor
Grans for oral lig 25 mg per ml - 1% DV Oct-19 to 2022			100 ml	Ranbaxy-Cefactor
DEFOXITIN		0.00	100 1111	nanbuxy colucion
Inj 1 g vial				
. 0				
CEFUROXIME		45.00		-
Tab 250 mg - 1% DV Feb-20 to 2022			50	Zinnat
Inj 750 mg vial – 1% DV Jun-21 to 2023			10	Cefuroxime-AFT
Inj 1.5 g vial – 1% DV Jun-21 to 2023		. 13.69	10	Cefuroxime-AFT
Cephalosporins and Cephamycins - 3rd Generation				
CEFOTAXIME				
Inj 500 mg vial			1	Cefotaxime Sandoz
Inj 1 g vial - 1% DV Nov-20 to 2023		.45.00	10	DBL Cefotaxime
CEFTAZIDIME - Restricted see terms below				
Inj 1 g vial − 1% DV Dec-20 to 2023		2.69	1	Ceftazidime-AFT
→ Restricted (RS1048)				
Clinical microbiologist, infectious disease specialist or respiratory speci	alist			
CEFTRIAXONE				
Inj 500 mg vial - 1% DV Jan-20 to 2022		0.89	1	Ceftriaxone-AFT
Inj 1 g vial – 1% DV Jan-20 to 2022			5	Ceftriaxone-AFT
Inj 2 g vial - 1% DV Jan-20 to 2022		1.98	1	Ceftriaxone-AFT
Cephalosporins and Cephamycins - 4th Generation				
CEFEPIME - Restricted see terms below				
Inj 1 g vial		3.75	1	Cefepime-AFT
Inj 2 g vial			1	Cefepime-AFT
→ Restricted (RS1049)				1
Clinical microbiologist or infectious disease specialist				



	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer	
Cephalosporins and Cephamycins - 5th Generation				
CEETABOLINE FOSAMIL - Restricted see terms below				

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

AZITHROMYCIN – Restricted see terms below			
■ Tab 250 mg	8.19	30	Apo-Azithromycin
		2	Apo-Azithromycin
·	2.57		Zithromax
■ Grans for oral liq 200 mg per 5 ml (40 mg per ml)	14.38	15 ml	Zithromax
(Apo-Azithromycin Tab 500 mg to be delisted 1 December 2021)			

→ 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 Fither:
 - 3.1 Patient has had 3 or more exacerbations of their bronchiectasis, within a 12 month period; or
 - 3.2 Patient has had 3 acute admissions to hospital for treatment of infective respiratory exacerbations within a 12 month period.

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

Continuation - non-cystic fibrosis bronchiectasis*

Respiratory specialist or paediatrician

Re-assessment required after 12 months

All of the following:

- 1 The patient has completed 12 months of azithromycin treatment for non-cystic fibrosis bronchiectasis; and
- 2 Following initial 12 months of treatment, the patient has not received any further azithromycin treatment for non-cystic fibrosis bronchiectasis for a further 12 months, unless considered clinically inappropriate to stop treatment; and

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

continued...

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
1	Tab 500 mg	10.40	14	Apo-Clarithromycin
	Grans for oral liq 50 mg per ml		50 ml	Klacid
	Inj 500 mg vial - 1% DV Dec-20 to 2023		1	Martindale
	Restricted (RS1709)			

Initiation - Tab 250 mg and oral liquid

Any of the following:

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

Initiation - Tab 500 mg

Helicobacter pylori eradication.

Initiation - Infusion

Any of the following:

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

ERYTHROMYCIN (AS ETHYLSUCCINATE)

Tab 400 mg16.95	100	E-Mycin
Grans for oral liq 200 mg per 5 ml	100 ml	E-Mycin
Grans for oral liq 400 mg per 5 ml	100 ml	E-Mycin

ERYTHROMYCIN (AS LACTOBIONATE)

Inj 1 g vial - 1% DV Dec-19 to 2022......10.00 1 Erythrocin IV

- → Tab 250 mg
- → Tab 500 mg

ROXITHROMYCIN - Some items restricted see terms below

ERYTHROMYCIN (AS STEARATE) - Restricted: For continuation only

ŧ	lab dispersible 50 mg8.29	10	Rulide D
	Tab 150 mg - 1% DV Sep-19 to 2022	50	Arrow-Roxithromycin
	Tab 300 mg - 1% DV Sep-19 to 2022	50	Arrow-Roxithromycin

→ Restricted (RS1569)

Initiation

Only for use in patients under 12 years of age.



	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Penicillins			
AMOXICILLIN			
Cap 250 mg - 1% DV Apr-20 to 2022	22.50	500	Alphamox
Cap 500 mg - 1% DV Apr-20 to 2022		500	Alphamox
Grans for oral liq 125 mg per 5 ml - 1% DV Nov-20 to 2023	1.40	100 ml	Alphamox 125
Grans for oral liq 250 mg per 5 ml - 1% DV Nov-20 to 2023		100 ml	Alphamox 250
Inj 250 mg vial	15.97	10	Ibiamox
Inj 500 mg vial	17.43	10	Ibiamox
Inj 1 g vial	21.64	10	Ibiamox
AMOXICILLIN WITH CLAVULANIC ACID			
Tab 500 mg with clavulanic acid 125 mg - 1% DV Jul-21 to 2023	0.89	10	Curam Duo 500/125
Grans for oral liq 25 mg with clavulanic acid 6.25 mg per ml	5.00	100 ml	Augmentin
Grans for oral liq 50 mg with clavulanic acid 12.5 mg per ml	2.20	100 ml	Curam
Inj 500 mg with clavulanic acid 100 mg vial - 5% DV Dec-21 to 202	24 17.50	10	Amoxiclav multichem
	28.18		m-Amoxiclav
Inj 1,000 mg with clavulanic acid 200 mg vial - 5% DV Dec-21 to 2		10	Amoxiclav multichem
/ A	43.30		m-Amoxiclav
(m-Amoxiclav Inj 500 mg with clavulanic acid 100 mg vial to be delisted (m-Amoxiclav Inj 1,000 mg with clavulanic acid 200 mg vial to be deliste		1)	
BENZATHINE BENZYLPENICILLIN			
Inj 900 mg (1.2 million units) in 2.3 ml syringe	344.93	10	Bicillin LA
BENZYLPENICILLIN SODIUM [PENICILLIN G]			
Inj 600 mg (1 million units) vial - 1% DV Nov-20 to 2023	11.09	10	Sandoz
FLUCLOXACILLIN			
Cap 250 mg	16.83	250	Staphlex
Cap 500 mg		500	Staphlex
Grans for oral liq 25 mg per ml		100 ml	AFT
Grans for oral lig 50 mg per ml		100 ml	AFT
Inj 250 mg vial		10	Flucloxin
Inj 500 mg vial	18.78	10	Flucloxin
Inj 1 g vial - 1% DV Nov-20 to 2023	5.70	5	Flucil
PHENOXYMETHYLPENICILLIN [PENICILLIN V]			
Cap 250 mg	2.59	50	Cilicaine VK
Cap 500 mg		50	Cilicaine VK
Grans for oral liq 125 mg per 5 ml - 1% DV Jan-20 to 2022		100 ml	AFT
Grans for oral liq 250 mg per 5 ml - 1% DV Jan-20 to 2022		100 ml	AFT
PIPERACILLIN WITH TAZOBACTAM - Restricted see terms below			
Inj 4 g with tazobactam 0.5 g vial	38.00	10	PipTaz Sandoz
-, -, -, -, -, -, -, -, -, -, -, -, -, -			PiperTaz Sandoz
→ Restricted (RS1053)			1
Clinical microbiologist, infectious disease specialist or respiratory specia	alist		
PROCAINE PENICILLIN			
Inj 1.5 g in 3.4 ml syringe	123.50	5	Cilicaine
TICARCILLIN WITH CLAVULANIC ACID - Restricted see terms below			
Inj 3 g with clavulanic acid 0.1 mg vial	•		
→ Restricted (RS1054)			
Clinical microbiologist, infectious disease specialist or respiratory specia	alist		
9 - 4			

	Price (ex man. excl. GST)	Per	Brand or Generic Manufacturer
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		28	Cipflox
■ Tab 750 mg - 1% DV Nov-20 to 2023		28	Cipflox
■ Oral lig 50 mg per ml		_0	•·p•
■ Oral lig 100 mg per ml			
Inj 2 mg per ml, 100 ml bag	68.20	10	Cipflox
→ Restricted (RS1055)	00.20	10	Oipilox
,			
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.

NOF	חר	\sim	V A	\sim 1
IVUI	٦Г	LU	MΑ	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 Manufacturer
	\$	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 - 5% DV Dec-21 to 2024		10	Zyvox
Oral liq 20 mg per ml		150 ml	Zyvox
Inj 2 mg per ml, 300 ml bottle − 5% DV Dec-21 to 2024	155.00	10	Linezolid Kabi
→ Restricted (RS1066)			
Clinical microbiologist or infectious disease specialist			
METHENAMINE (HEXAMINE) HIPPURATE			
Tab 1 g	40.01	100	Hiprex
NITROFURANTOIN			
Tab 50 mg	22.20	100	Nifuran
Tab 100 mg	37.50	100	Nifuran
Cap modified-release 100 mg - 1% DV Aug-21 to 2023	86.40	100	Macrobid
PIVMECILLINAM - Restricted see terms below			
■ Tab 200 mg			
→ Restricted (RS1322)			
Clinical microbiologist or infectious disease specialist			
SODIUM FUSIDATE [FUSIDIC ACID] - Restricted see terms below			
Tab 250 mg	34 50	12	Fucidin
⇒ Restricted (RS1064)			i dolalii
Clinical microbiologist or infectious disease specialist			
SULPHADIAZINE - Restricted see terms below			
Tab 500 mg			
→ Restricted (RS1067)			
Clinical microbiologist, infectious disease specialist or maternal-foetal n	nedicine specialist		
TEICOPLANIN – Restricted see terms below	nodionio opoolanot		
Inj 400 mg vial	56 50	1	Teicoplanin Mylan
→ Restricted (RS1068)		1	reicopiariiri wiyiari
Clinical microbiologist or infectious disease specialist			
TRIMETHOPRIM			
Tab 100 mg Tab 300 mg	16.50	50	TMP
Ü		30	IIVIF
TRIMETHOPRIM WITH SULPHAMETHOXAZOLE [CO-TRIMOXAZOL	E]		
Tab 80 mg with sulphamethoxazole 400 mg	0.07	4001	Danislan
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

- → 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

1	Cap 50 mg - 1% DV Nov-20 to 2023	.2.75	28	Mylan
t	Cap 150 mg - 1% DV Nov-20 to 2023	.0.65	1	Mylan
	Cap 200 mg - 1% DV Nov-20 to 2023		28	Mylan
t	Oral liquid 50 mg per 5 ml10	09.34	35 ml	Diflucan
	Inj 2 mg per ml, 50 ml vial - 1% DV Jul-21 to 2022		1	Fluconazole-Baxter
	•			Fluconazole-Claris
t	Inj 2 mg per ml, 100 ml vial - 1% DV May-21 to 2022	. 3.45	1	Fluconazole-Baxter
				Fluconazole-Claris

(Fluconazole-Claris Inj 2 mg per ml, 100 ml vial to be delisted 1 November 2021)

→ Restricted (RS1072)

Consultant

ITRACONAZOLE - Restricted see terms below

■ Oral liquid 10 mg per ml

→ Restricted (RS1073)

Clinical immunologist, clinical microbiologist, dermatologist or infectious disease specialist

Price (ex man. excl. GST \$	Γ) Per	Brand or Generic Manufacturer	
869.86 761.13	24 105 ml	Noxafil Noxafil	
	869.86	869.86 24	\$ Per Manufacturer869.86 24 Noxafil

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	91.00	56	Vttack
1	Tab 200 mg3	50.00	56	Vttack
t	Powder for oral suspension 40 mg per ml1,4	37.00	70 ml	Vfend
	Inj 200 mg vial - 1% DV Oct-19 to 2022		1	Neo Health
	B (D04075)			

→ 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.



INFECTIONS			
	Price (ex man. excl. GST) Per	Brand or Generic Manufacturer
Other Antifungals			
CASPOFUNGIN − Restricted see terms below Inj 50 mg vial − 1% DV Dec-19 to 2022	220.28	1	Max Health
Inj 70 mg vial − 1% DV Dec-19 to 2022 Restricted (RS1076)	284.63	1	Max Health
Initiation Clinical microbiologist, haematologist, infectious disease specialist, once Either:	ologist, respiratory	specialist	or transplant specialist
1 Proven or probable invasive fungal infection, to be prescribed un2 Both:	der an established	protocol;	or
2.1 Possible invasive fungal infection; and2.2 A multidisciplinary team (including an infectious disease patreatment to be appropriate.	ohysician or a clinic	al microbi	ologist) considers the
FLUCYTOSINE - Restricted see terms below ↓ Cap 500 mg → Restricted (RS1279) Clinical microbiologist or infectious disease specialist			
TERBINAFINE Tab 250 mg - 1% DV Aug-21 to 2023	8.15	84	Deolate
Antimycobacterials			
Antileprotics			
CLOFAZIMINE − Restricted see terms below ↓ Cap 50 mg → Restricted (RS1077) Clinical microbiologist, dermatologist or infectious disease specialist			
DAPSONE – Restricted see terms below 1 Tab 25 mg	268 50	100	Dapsone
		100	Dapsone
Antituberculotics			
CYCLOSERINE - Restricted see terms below ■ Cap 250 mg → Restricted (RS1079) Clinical microbiologist, infectious disease specialist or respiratory special ETHAMBUTOL HYDROCHLORIDE - Restricted see terms below ■ Tab 100 mg	ılist		
■ Tab 400 mg → Restricted (RS1080) Clinical microbiologist, infectious disease specialist or respiratory special		56	Myambutol
ISONIAZID − Restricted see terms below I Tab 100 mg	22.00	100	PSM

→ Restricted (RS1281)

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

	Price		Brand or
(ex	man. excl. GST)		Generic
	\$	Per	Manufacturer
ISONIAZID WITH RIFAMPICIN - Restricted see terms below			
Tab 100 mg with rifampicin 150 mg	85.54	100	Rifinah
■ Tab 150 mg with rifampicin 300 mg	170.60	100	Rifinah
→ Restricted (RS1282)			
Clinical microbiologist, dermatologist, paediatrician, public health physician	or internal medi	cine physi	cian
PARA-AMINOSALICYLIC ACID - Restricted see terms below			
■ Grans for oral liq 4 g	280.00	30	Paser
→ Restricted (RS1083)			
Clinical microbiologist, infectious disease specialist or respiratory specialist			
PROTIONAMIDE - Restricted see terms below			
■ Tab 250 mg	305.00	100	Peteha
→ Restricted (RS1084)			
Clinical microbiologist, infectious disease specialist or respiratory specialist			
PYRAZINAMIDE - Restricted see terms below			
→ Restricted (RS1085)			
Clinical microbiologist, infectious disease specialist or respiratory specialist			
RIFABUTIN - Restricted see terms below			
	299.75	30	Mycobutin
→ Restricted (RS1086)			,
Clinical microbiologist, gastroenterologist, infectious disease specialist or re	spiratory specia	list	
RIFAMPICIN - Restricted see terms below			
Cap 150 mg − 1% DV Nov-20 to 2023	58.54	100	Rifadin
		100	Rifadin
		60 ml	Rifadin
Inj 600 mg vial − 1% DV Nov-20 to 2023		1	Rifadin
→ Restricted (RS1087)			

Antiparasitics

Anthelmintics

ALBENDAZOLE	 Restricted see terms 	below
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- → Restricted (RS1088)

Clinical microbiologist or infectious disease specialist		
IVERMECTIN - Restricted see terms below		
■ Tab 3 mg	4	Stromectol
→ Restricted (RS1283)		
Clinical microbiologist, dermatologist or infectious disease specialist		
MEBENDAZOLE		
Tab 100 mg7.97	6	Vermox
Oral liq 100 mg per 5 ml		

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

PRAZIQUANTEL

Tab 600 mg

Price Brand or (ex man. excl. GST) Generic Per Manufacturer **Antiprotozoals** ARTEMETHER WITH LUMEFANTRINE - Restricted see terms below ■ Tab 20 mg with lumefantrine 120 mg → 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 MFTRONIDAZOI F 250 Metrogyl Tab 400 mg - 1% DV Dec-20 to 2023......5.23 21 Metroavi 100 ml Flagyl-S Ini 5 mg per ml. 100 ml bag - 1% DV Feb-21 to 2023......27.50 10 Baxter Suppos 500 mg24.48 10 Flagyl NITAZOXANIDE - Restricted see terms below 30 Alinia ■ Oral lig 100 mg per 5 ml → Restricted (RS1095) Clinical microbiologist or infectious disease specialist **ORNIDAZOLE** 10 Arrow-Ornidazole PENTAMIDINE ISETHIONATE - Restricted see terms below 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

Clinical microbiologist, infectious disease specialist or maternal-foetal medicine specialist

▼ Tab 25 mg→ Restricted (RS1098)

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

QUININE DIHYDROCHI ORIDE - Restricted see terms below

- Inj 60 mg per ml, 10 ml ampoule
- Inj 300 mg per ml, 2 ml vial
- → Restricted (RS1099)

Clinical microbiologist or infectious disease specialist

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

Antiretrovirals

Non-Nucleoside Reverse Transcriptase Inhibitors

→ Restricted (RS1571)

Initiation - Confirmed HIV

Patient has confirmed HIV infection.

Initiation - Prevention of maternal transmission

Either:

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

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

- 4 Te
 - 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.

FFAVIREN7	- Restricted see terms above

1 Tab 200 mg	190.15	90	Stocrin
1 Tab 600 mg	63.38	30	Stocrin
1 Oral liq 30 mg per ml			
ETRAVIRINE - Restricted see terms above			
1 Tab 200 mg	770.00	60	Intelence
NEVIRAPINE - Restricted see terms above			
1 Tab 200 mg	60.00	60	Nevirapine Alphapharm
Oral suspension 10 mg per ml	203 55	240 ml	Viramune Suspension



Price (ex man. excl. GST) \$

Per

Brand or Generic Manufacturer

Alphapharm

Nucleoside Reverse Transcriptase Inhibitors

→ Restricted (RS1572)

Initiation - Confirmed HIV

Patient has confirmed HIV infection.

Initiation - Prevention of maternal transmission

Either:

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

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

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

Initiation - Percutaneous exposure

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

ABACAVIR SULPHATE - Restricted see terms above

■ Tab 300 mg - 1% DV Jul-19 to 2022	180.00	60	Ziagen
Oral liq 20 mg per ml	256.31	240 ml	Ziagen
ABACAVIR SULPHATE WITH LAMIVUDINE - Restricted see terms abov 1 Tab 600 mg with lamivudine 300 mg - 1% DV Jul-19 to 2022		30	Kivexa
t Tab 600 mg with emtricitabine 200 mg and tenofovir disoproxil 245 mg (300 mg as a maleate) − 1% DV Jun-19 to 2022		terms abov	e Mylan
EMTRICITABINE – Restricted see terms above 1 Cap 200 mg – 1% DV Jul-19 to 2022	307.20	30	Emtriva
LAMIVUDINE – Restricted see terms above 1 Tab 150 mg – 1% DV Nov-20 to 2023	84.50	60	Lamivudine

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

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

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

Protease Inhibitors

→ Restricted (RS1573)

Initiation - Confirmed HIV

Patient has confirmed HIV infection.

Initiation - Prevention of maternal transmission

Either:

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

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

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

Initiation - Percutaneous exposure

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

ATAZANAVIR SULPHATE - Restricted see terms above 1 Cap 150 mg - 1% DV Jun-19 to 2022 1 Cap 200 mg - 1% DV Jun-19 to 2022		60 60	Teva Teva
DARUNAVIR - Restricted see terms above 1 Tab 400 mg - 1% DV Apr-21 to 2023 1 Tab 600 mg - 1% DV Apr-21 to 2023		60 60	Darunavir Mylan Darunavir Mylan
INDINAVIR – Restricted see terms above t Cap 200 mg t Cap 400 mg			
LOPINAVIR WITH RITONAVIR – Restricted see terms above 1 Tab 100 mg with ritonavir 25 mg	463.00	60 120 300 ml	Kaletra Kaletra 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

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:



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

continued...

- 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.

RALTEGRAVIR POTASSIUM - Restricted see terms on the previous page

DOLUTEGRAVIR - Restricted see terms on the p	orevious p	age
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t	Tab 50 mg	1,090.00	30	Tivicay

t	Tab 400 mg	1,090.00	60	Isentress
t	Tab 600 mg	1.090.00	60	Isentress HD

Antivirals

Hepatitis B

52.00	30	Entecavir Sandoz
0.05	00	7-4
6.95	28	Zetlam
270.00	240 ml	Zeffix
38.10	30	Tenofovir Disoproxil Teva
	52.00 6.95 270.00	6.95 28 270.00 240 ml

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.

34 Maviret

LEDIPASVIR WITH SOFOSBUVIR - Restricted see terms below

→ Restricted (RS1528)

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

Herpesviridae

ACICI OVIR

Tab dispersible 200 mg - 1% DV Oct-19 to 2022	25	Lovir
Tab dispersible 400 mg - 1% DV Oct-19 to 2022	56	Lovir
Tab dispersible 800 mg - 1% DV Oct-19 to 2022	35	Lovir
Inj 250 mg vial9.60	5	Aciclovir-Baxter

CIDOFOVIR - Restricted see terms on the next page

Inj 75 mg per ml, 5 ml vial

			INFECTIONS
	Price		Brand or
	(ex man. excl. GST)) Per	Generic Manufacturer
⇒ Restricted (RS1108)	_		a.raractaro.
Clinical microbiologist, infectious disease specialist, otolaryngologist or of	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)			
Clinical microbiologist or infectious disease specialist			
VALACICLOVIR			
Tab 500 mg	5.75	30	Vaclovir
Tab 1,000 mg		30	Vaclovir
VALGANCICLOVIR - Restricted see terms below			
	132.00	60	Valganciclovir Mylan

Initiation - Transplant cytomegalovirus prophylaxis

Re-assessment required after 3 months

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

Continuation - Transplant cytomegalovirus prophylaxis

Re-assessment required after 3 months

Either:

- 1 Both:
 - 1.1 Patient has undergone a solid organ transplant and received anti-thymocyte globulin and requires valganciclovir therapy for CMV prophylaxis; and
 - 1.2 Patient is to receive a maximum of 90 days of valganciclovir prophylaxis following anti-thymocyte globulin; or
- 2 Both:
 - 2.1 Patient has received pulse methylprednisolone for acute rejection and requires further valganciclovir therapy for CMV prophylaxis; and
 - 2.2 Patient is to receive a maximum of 90 days of valganciclovir prophylaxis following pulse methylprednisolone.

Initiation - Lung transplant cytomegalovirus prophylaxis

Relevant specialist

Limited to 12 months treatment

All of the following:

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

Initiation - Cytomegalovirus in immunocompromised patients

Both:

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



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

HIV Prophylaxis and Treatment

EMTRICITABINE WITH TENOFOVIR DISOPROXIL - Restricted see terms below

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

→ Restricted (RS1800)

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

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

continued...

Continuation - Pre-exposure prophylaxis

Re-assessment required after 3 months

All of the following:

- 1 Applicant has an up to date knowledge of the safety issues and is competent to prescribe pre-exposure prophylaxis (refer to local health pathways or https://ashm.org.au/HIV/PrEP/ for training materials); and
- 2 Patient has undergone testing for HIV, syphilis and Hep B if not immune and a full STI screen in the previous two weeks; and
- 3 Patient has had renal function testing (creatinine, phosphate and urine protein/creatinine ratio) within the last 12 months and 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.

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

Either:

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



Price (ex man. excl. GST)

Per

Brand or Generic Manufacturer

Pegasys

Immune Modulators

INTERFERON ALFA-2B

Inj 18 m iu, 1.2 ml multidose pen

Inj 30 m iu, 1.2 ml multidose pen

Inj 60 m iu, 1.2 ml multidose pen

INTERFERON GAMMA - Restricted see terms below

Ini 100 mcg in 0.5 ml vial

→ Restricted (RS1113)

Initiation

Patient has chronic granulomatous disease and requires interferon gamma.

PEGYLATED INTERFERON ALFA-2A - Restricted see terms below

→ Restricted (RS1827)

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.

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.

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

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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 anagrelide and busulfan is not clinically appropriate; or
- 3 Both:
 - 3.1 Patient has a myeloproliferative disorder; and
 - 3.2 Patient is pregnant, planning pregnancy or lactating.

Continuation - myeloproliferative disorder or cutaneous T cell lymphoma

Re-assessment required after 12 months

All of the following:

- 1 No evidence of disease progression; and
- 2 The treatment remains appropriate and patient is benefitting from treatment; and
- 3 Either:
 - 3.1 Patient has a cutaneous T cell lymphoma*; or
 - 3.2 Both:
 - 3.2.1 Patient has a myeloproliferative disorder*; and
 - 3.2.2 Fither:



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

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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

Initiation – post-allogenic bone marrow transplant

Re-assessment required after 3 months

Patient has received an allogeneic bone marrow transplant* and has evidence of disease relapse.

Continuation - post-allogenic bone marrow transplant

Re-assessment required after 3 months

Patient is responding and ongoing treatment remains appropriate.

Note: Indications marked with * are unapproved indications

MUSCULOSKELETAL SYSTEM Price Brand or (ex man. excl. GST) Generic Per Manufacturer **Anticholinesterases** EDROPHONIUM CHLORIDE - Restricted see terms below Ini 10 mg per ml. 15 ml vial Inj 10 mg per ml, 1 ml ampoule → Restricted (RS1015) Initiation For the diagnosis of myasthenia gravis. NEOSTIGMINE METILSULFATE Inj 2.5 mg per ml, 1 ml ampoule98.00 AstraZeneca 50 NEOSTIGMINE METILSULFATE WITH GLYCOPYRRONIUM BROMIDE Ini 2.5 mg with glycopyrronium bromide 0.5 mg per ml. 1 ml ampoule -10 Max Health PYRIDOSTIGMINE BROMIDE 100 Mestinon **Antirheumatoid Agents** HYDROXYCHLOROQUINE - Restricted see terms below 100 Plaguenil → 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 5 Sarcoidosis (pulmonary and non-pulmonary). **LEFLUNOMIDE** 30 Arava 30 Arava PENICILLAMINE **D-Penamine** 100 100 **D-Penamine** SODIUM AUROTHIOMALATE

Inj 10 mg in 0.5 ml ampoule

Inj 20 mg in 0.5 ml ampoule

Inj 50 mg in 0.5 ml ampoule

Drugs Affecting Bone Metabolism

Bisphosphonates

ALENDRONATE SODIUM			
Tab 70 mg - 1% DV Apr-19 to 2022	2.44	4	Fosamax
ALENDRONATE SODIUM WITH COLECALCIFEROL			
Tab 70 mg with colecalciferol 5,600 iu - 1% DV Apr-19 to 2022	1.51	4	Fosamax Plus

MUSCULOSKELETAL SYSTEM

	Price (ex man. excl. GS [*]	T) Per	Brand or Generic Manufacturer
PAMIDRONATE DISODIUM			
Inj 3 mg per ml, 10 ml vial	27.53	1	Pamisol
Inj 6 mg per ml, 10 ml vial	74.67	1	Pamisol
Inj 9 mg per ml, 10 ml vial		1	Pamisol
RISEDRONATE SODIUM Tab 35 mg - 1% DV Oct-19 to 2022	3.10	4	Risedronate Sandoz
ZOLEDRONIC ACID			
Inj 5 mg per 100 ml, vial − 1% DV Oct-19 to 2022	60.00	100 ml	Aclasta
→ Restricted (RS1663)			
Indication to be added by a constitutional condens			

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

MUSCULOSKELETAL SYSTEM

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:

- a) BMD (including BMD used to derive T-Score) must be measured using dual-energy x-ray absorptiometry (DXA).
 Quantitative ultrasound and quantitative computed tomography (QCT) are not acceptable.
- b) Evidence suggests that patients aged 75 years and over who have a history of significant osteoporotic fracture demonstrated radiologically are very likely to have a T-Score less than or equal to -2.5 and, therefore, do not require BMD measurement for treatment with bisphosphonates.
- c) Osteoporotic fractures are the incident events for severe (established) osteoporosis and can be defined using the WHO definitions of osteoporosis and fragility fracture. The WHO defines severe (established) osteoporosis as a T-score below -2.5 with one or more associated fragility fractures. Fragility fractures are fractures that occur as a result of mechanical forces that would not ordinarily cause fracture (minimal trauma). The WHO has quantified this as forces equivalent to a fall from a standing height or less.
- d) A vertebral fracture is defined as a 20% or greater reduction in height of the anterior or mid portion of a vertebral body relative to the posterior height of that body, or a 20% or greater reduction in any of these heights compared to the vertebral body above or below the affected vertebral body.

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
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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:

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

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

MUSCULOSKELETAL SYSTEM

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

Notes:

- a) BMD (including BMD used to derive T-Score) must be measured using dual-energy x-ray absorptiometry (DXA).
 Quantitative ultrasound and quantitative computed tomography (QCT) are not acceptable.
- b) Evidence suggests that patients aged 75 years and over who have a history of significant osteoporotic fracture demonstrated radiologically are very likely to have a T-Score less than or equal to -2.5 and, therefore, do not require BMD measurement for raloxifene funding.
- c) Osteoporotic fractures are the incident events for severe (established) osteoporosis, and can be defined using the WHO definitions of osteoporosis and fragility fracture. The WHO defines severe (established) osteoporosis as a T-score below -2.5 with one or more associated fragility fractures. Fragility fractures are fractures that occur as a result of mechanical forces that would not ordinarily cause fracture (minimal trauma). The WHO has quantified this as forces equivalent to a fall from a standing height or less.
- d) A vertebral fracture is defined as a 20% or greater reduction in height of the anterior or mid portion of a vertebral body relative to the posterior height of that body, or a 20% or greater reduction in any of these heights compared to the vertebral body above or below the affected vertebral body.

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:

- a) The bone mineral density (BMD) measurement used to derive the T-score must be made using dual-energy x-ray absorptiometry (DXA). Quantitative ultrasound and quantitative computed tomography (QCT) are not acceptable
- b) Antiresorptive agents and their adequate doses for the purposes of this 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.
- c) A vertebral fracture is defined as a 20% or greater reduction in height of the anterior or mid portion of a vertebral body relative to the posterior height of that body, or a 20% or greater reduction in any of these heights compared to the vertebral body above or below the affected vertebral body.

Enzymes

HYAI URONIDASE

Inj 1,500 iu ampoule

	Price 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		500	DP-Allopurinol
BENZBROMARONE – Restricted: For continuation only → Tab 50 mg → Tab 100 mg	 .45.00	100	Benzbromaron AL 100
COLCHICINE			
Tab 500 mcg	 9.58	100	Colgout
FEBUXOSTAT - Restricted see terms below			
↓ Tab 80 mg	 .39.50	28	Adenuric
↓ Tab 120 mg → Restricted (RS1844) Initiation – Gout		28	Adenuric

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.

Initiation - Tumour lysis syndrome

Haematologist or oncologist

Re-assessment required after 6 weeks

Both:

- 1 Patient is scheduled to receive cancer therapy carrying an intermediate or high risk of tumour lysis syndrome; and
- 2 Patient has a documented history of allopurinol intolerance.

Continuation - Tumour Ivsis syndrome

Haematologist or oncologist

Re-assessment required after 6 weeks

The treatment remains appropriate and patient is benefitting from treatment.

PROBENECID

Tab 500 mg

RASBURICASE - Restricted see terms below

Inj 1.5 mg vial

→ Restricted (RS1016)

Haematologist

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Muscle Relaxants and Related Agents			
ATRACURIUM BESYLATE			
Inj 10 mg per ml, 2.5 ml ampoule	10.00	5	Tracrium
Inj 10 mg per ml, 5 ml ampoule		5	Tracrium
BACLOFEN			
Tab 10 mg	4 20	100	Pacifen
Oral lig 1 mg per ml		100	1 dollori
Inj 0.05 mg per ml, 1 ml ampoule	11.55	1	Lioresal Intrathecal
Inj 2 mg per ml, 5 ml ampoule - 5% DV Dec-21 to 2024		5	Medsurge
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	888.00	6	Dantrium IV
MIVACURIUM CHLORIDE			
Inj 2 mg per ml, 5 ml ampoule	33.92	5	Mivacron
Inj 2 mg per ml, 10 ml ampoule	67.17	5	Mivacron
ORPHENADRINE CITRATE			
Tab 100 mg	18.54	100	Norflex
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		10	Hallelli
Inj 50 mg per ml, 2 ml ampoule – 1% DV Feb-21 to 2023	23.40	10	Martindale
	23.40	10	iviai liiiluale
VECURONIUM BROMIDE			
Inj 10 mg vial			
Reversers of Neuromuscular Blockade			

Reversers of Neuromuscular Blockade

S	JGAMMADEX – Restricted see terms below		
1	Inj 100 mg per ml, 2 ml vial	10	Bridion
1	Inj 100 mg per ml, 5 ml vial3,000.00	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.

	Price		Brand or
	(ex man. excl. GST		Generic
	\$	Per	Manufacturer
Non-Steroidal Anti-Inflammatory Drugs			
CELECOXIB			
Cap 100 mg Cap 200 mg		60 30	Celecoxib Pfizer Celecoxib Pfizer
	3.30	30	Celecoxid Filzei
DICLOFENAC SODIUM	1.00	F0	Diclofenac Sandoz
Tab EC 25 mg		50 20	Voltaren D
Tab 50 mg dispersible Tab EC 50 mg		50 50	Diclofenac Sandoz
•		500	
Tab long-acting 75 mg		500	Apo-Diclo SR
Tab long-acting 100 mgInj 25 mg per ml, 3 ml ampoule		5	Apo-Diclo SR Voltaren
Suppos 12.5 mg		10	Voltaren
Suppos 12.3 mg		10	Voltaren
Suppos 50 mg		10	Voltaren
Suppos 100 mg		10	Voltaren
	7.00	10	VOILATETT
ETORICOXIB – Restricted see terms below			
Tab 30 mg			
Tab 60 mg			
Tab 90 mg			
■ Tab 120 mg			
Restricted (RS1592)			
Initiation			
For in-vivo investigation of allergy only.			
IBUPROFEN			
Tab 200 mg - 1% DV Feb-21 to 2024	21.40	1,000	Relieve
→ Tab 400 mg - Restricted: For continuation only			
→ Tab 600 mg – Restricted: For continuation only			
Tab long-acting 800 mg	5.99	30	Ibuprofen SR BNM
Oral liq 20 mg per ml	1.88	200 ml	Ethics
Inj 5 mg per ml, 2 ml ampoule			
Inj 10 mg per ml, 2 ml vial			
INDOMETHACIN			
Cap 25 mg			
Cap 50 mg			
Cap long-acting 75 mg			
Inj 1 mg vial			
Suppos 100 mg			
KETOPROFEN			
Cap long-acting 200 mg	12.07	28	Oruvail SR
	12.07	20	Oluvali Sh
MEFENAMIC ACID – Restricted: For continuation only			
→ Cap 250 mg			
NAPROXEN			
Tab 250 mg	32.69	500	Noflam 250
Tab 500 mg		250	Noflam 500
Tab long-acting 750 mg		28	Naprosyn SR 750
Tab long-acting 1 g		28	Naprosyn SR 1000
PARECOXIB	-	-	
Inj 40 mg vial	100.00	10	Dynastat
iij to iiig viai	100.00	10	Dynasiai

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

MUSCULOSKELETAL SYSTEM

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

Topical Products for Joint and Muscular Pain

CAPSAICIN	- Restricted see terms below	
CAPOAICIIN	- nestricted see lettis below	

→ Restricted (RS1309)

Initiation

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

Price (ex man. excl. GST)

Per

Brand or Generic Manufacturer

Movapo

Agents for Parkinsonism and Related Disorders

Agents for Essential Tremor, Chorea and Related Disorders

RILUZOLE - Restricted see terms below

1 Tab 50 mg − **5% DV Dec-21 to 2024**......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	60	Benztrop
Inj 1 mg per ml, 2 ml ampoule - 1% DV Dec-20 to 202395.00	5	Phebra

PROCYCLIDINE HYDROCHLORIDE

Tab 5 mg

Dopamine Agonists and Related Agents

AMANTADINE	HYDROCHI ORIDE	

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 - Restricted: For continuation only Cap 5 mg

	Price (ex man. exc \$		Per	Brand or Generic Manufacturer
ENTACAPONE				
Tab 200 mg	22.	.00	100	Entapone
LEVODOPA WITH BENSERAZIDE				'
Tab dispersible 50 mg with benserazide 12.5 mg	13.	.25	100	Madopar Rapid
Cap 50 mg with benserazide 12.5 mg			100	Madopar 62.5
Cap 100 mg with benserazide 25 mg	15.	.80	100	Madopar 125
Cap long-acting 100 mg with benserazide 25 mg			100	Madopar HBS
Cap 200 mg with benserazide 50 mg			100	Madopar 250
LEVODOPA WITH CARBIDOPA				
Tab 100 mg with carbidopa 25 mg - 1% DV Dec-20 to 2023 Tab long-acting 100 mg with carbipoda 25 mg	21.	.11	100	Sinemet
Tab long-acting 200 mg with carbidopa 50 mg - 1% DV Feb-2	1 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
ROPINIROLE HYDROCHLORIDE			.00	Паттрох
Tab 0.25 mg - 1% DV Mar-20 to 2022	2	05	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			84	Ropin
3	12.	.50	04	ПОРШ
SELEGILINE HYDROCHLORIDE Tab 5 mg				
TOLCAPONE				
Tab 100 mg	152.	.38	100	Tasmar
Anaesthetics General Anaesthetics				
DESFLURANE Soln for inhalation 100%, 240 ml bottle	1,350	.00	6	Suprane
DESFLURANE Soln for inhalation 100%, 240 ml bottle DEXMEDETOMIDINE Inj 100 mcg per ml, 2 ml vial – 1% DV Mar-21 to 2023			6	Suprane Dexmedetomidine-Teva
DESFLURANE Soln for inhalation 100%, 240 ml bottle DEXMEDETOMIDINE				•
DESFLURANE Soln for inhalation 100%, 240 ml bottle DEXMEDETOMIDINE Inj 100 mcg per ml, 2 ml vial – 1% DV Mar-21 to 2023 ETOMIDATE Inj 2 mg per ml, 10 ml ampoule ISOFLURANE Soln for inhalation 100%, 250 ml bottle	97	.88		•
DESFLURANE Soln for inhalation 100%, 240 ml bottle DEXMEDETOMIDINE Inj 100 mcg per ml, 2 ml vial – 1% DV Mar-21 to 2023 ETOMIDATE Inj 2 mg per ml, 10 ml ampoule ISOFLURANE Soln for inhalation 100%, 250 ml bottle KETAMINE	1,020	.88	5	Dexmedetomidine-Teva Aerrane
DESFLURANE Soln for inhalation 100%, 240 ml bottle	1,020.	.00	5	Dexmedetomidine-Teva
DESFLURANE Soln for inhalation 100%, 240 ml bottle DEXMEDETOMIDINE Inj 100 mcg per ml, 2 ml vial – 1% DV Mar-21 to 2023 ETOMIDATE Inj 2 mg per ml, 10 ml ampoule ISOFLURANE Soln for inhalation 100%, 250 ml bottle KETAMINE Inj 1 mg per ml, 100 ml bag – 1% DV Feb-20 to 2022 Inj 10 mg per ml, 10 ml syringe – 1% DV Feb-20 to 2022	1,020. 135. 70.	.00	5 6 5	Dexmedetomidine-Teva Aerrane Biomed
DESFLURANE Soln for inhalation 100%, 240 ml bottle		.88 .00 .00 .00 .00	5 6 5 5	Dexmedetomidine-Teva Aerrane Biomed Biomed
DESFLURANE Soln for inhalation 100%, 240 ml bottle		.00 .00 .00 .00 .60 .50	5 6 5 5	Dexmedetomidine-Teva Aerrane Biomed Biomed Ketamine-Baxter
DESFLURANE Soln for inhalation 100%, 240 ml bottle		.00 .00 .00 .00 .60 .50	5 6 5 5	Dexmedetomidine-Teva Aerrane Biomed Biomed Ketamine-Baxter
DESFLURANE Soln for inhalation 100%, 240 ml bottle		.00 .00 .00 .00 .60 .50	5 6 5 5	Dexmedetomidine-Teva Aerrane Biomed Biomed Ketamine-Baxter
DESFLURANE Soln for inhalation 100%, 240 ml bottle	1,0201357015531.September 2021	.88 .00 .00 .00 .00 .60 .50	5 5 5 5	Aerrane Biomed Biomed Ketamine-Baxter Ketalar
DESFLURANE Soln for inhalation 100%, 240 ml bottle		.88 .00 .00 .00 .60 .50	5 6 5 5	Dexmedetomidine-Teva Aerrane Biomed Biomed Ketamine-Baxter

Price (ex man. excl. GST)	Per	Brand or Generic Manufacturer
SEVOFLURANE Soln for inhalation 100%, 250 ml bottle	6	Baxter
Local Anaesthetics		
ARTICAINE HYDROCHLORIDE Inj 1% ARTICAINE HYDROCHLORIDE WITH ADRENALINE Inj 4% with adrenaline 1:100,000, 1.7 ml dental cartridge Inj 4% with adrenaline 1:100,000, 1.8 ml dental cartridge Inj 4% with adrenaline 1:100,000, 2.2 ml dental cartridge Inj 4% with adrenaline 1:200,000, 1.7 ml dental cartridge Inj 4% with adrenaline 1:200,000 1.8 ml dental cartridge Inj 4% with adrenaline 1:200,000, 2.2 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	5	Marcain Isobaric
Inj 2.5 mg per ml, 20 ml ampoule sterile pack – 1% DV Aug-20 to 2023 23.36	5	Marcain
Inj 5 mg per ml, 10 ml ampoule sterile pack - 1% DV Aug-20 to 202316.20 Inj 5 mg per ml, 20 ml ampoule	5	Marcain
Inj 5 mg per ml, 20 ml ampoule sterile pack - 1% DV Aug-20 to 2023 16.56 Inj 1.25 mg per ml, 100 ml bag Inj 1.25 mg per ml, 200 ml bag	5	Marcain
Inj 2.5 mg per ml, 100 ml bag – 1% DV Oct-20 to 2023	5	Marcain
to 2022	5	Marcain with Adrenaline
to 202280.50	5	Marcain with

Adrenaline

NERVOUS SYSTEM

(e:	Price x man. excl. GS1 \$	Per	Brand or Generic Manufacturer
SUPIVACAINE HYDROCHLORIDE WITH FENTANYL	-		
Inj 0.625 mg with fentanyl 2 mcg per ml, 100 ml bag			
Inj 0.625 mg with fentanyl 2 mcg per ml, 200 ml bag - 1% DV Apr-20 to 2022		5	Biomed
Inj 1.25 mg with fentanyl 2 mcg per ml, 100 ml syringe			
Inj 1.25 mg with fentanyl 2 mcg per ml, 100 ml bag - 1% DV Nov-19 to 2022	112.50	5	Bupafen
Inj 1.25 mg with fentanyl 2 mcg per ml, 200 ml bag - 1% DV Nov-19 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
		_	Bupafen NRFit
Inj 1.25 mg with fentanyl 2 mcg per ml, 20 ml syringe	46.00	5	Biomed
SUPIVACAINE HYDROCHLORIDE WITH GLUCOSE			
Inj 0.5% with glucose 8%, 4 ml ampoule	38.00	5	Marcain Heavy
COCAINE HYDROCHLORIDE			
Paste 5%			
Soln 15%, 2 ml syringe			
Soln 4%, 2 ml syringe	28.76	1	Biomed
COCAINE HYDROCHLORIDE WITH ADRENALINE Paste 15% with adrenaline 0.06% Paste 25% with adrenaline 0.06%			
THYL CHLORIDE			
Spray 100%			
LIDOCAINE [LIGNOCAINE]			
Crm 4%	5.40	5 g	LMX4
OIII 470	27.00	30 g	LMX4
IDOCAINE [LIGNOCAINE] HYDROCHLORIDE		3	
Gel 2%	4.87	20 g	Orion
Soln 4%		- 3	-
Spray 10% - 1% DV Jul-19 to 2022	75.00	50 ml	Xylocaine
Oral (gel) soln 2%	38.00	200 ml	Mucosoothe
Inj 1%, 20 ml ampoule, sterile pack			
Inj 2%, 20 ml ampoule, sterile pack	0.75	05	Lidanaino Douto
Inj 1%, 5 ml ampoule		25	Lidocaine-Baxter Lidocaine-Claris
Inj 1%, 20 ml vial – 1% DV Jul-19 to 2022		5	Lidocaine-Claris
Inj 2%, 5 ml ampoule - 1% DV Jul-21 to 2022		25	Lidocaine-Baxter Lidocaine-Claris
Inj 2%, 20 ml vial - 1% DV Jul-21 to 2022	6.45	5	Lidocaine-Baxter Lidocaine-Claris
Gel 2%, 11 ml urethral syringe - 1% DV Apr-20 to 2022	42.00	10	Instillagel Lido
Lidocaine-Claris Inj 1%, 5 ml ampoule to be delisted 1 January 2022) Lidocaine-Claris Inj 2%, 5 ml ampoule to be delisted 1 January 2022)			-

(ex matching in the content of the c	50.00 FETRACAINE H17.50 103.32 IYDROCHLORI	1	Brand or Generic Manufacturer Xylocaine Xylocaine Xylocaine Topicaine Pfizer
Inj 1% with adrenaline 1:100,000, 5 ml ampoule — 1% DV Nov-19 to 2022 Inj 1% with adrenaline 1:200,000, 20 ml vial	50.00 FETRACAINE H17.50 103.32 IYDROCHLORI	5 5 HYDROC 1 10	Xylocaine Xylocaine CHLORIDE Topicaine
Inj 1% with adrenaline 1:100,000, 5 ml ampoule — 1% DV Nov-19 to 2022 Inj 1% with adrenaline 1:200,000, 20 ml vial	50.00 FETRACAINE H17.50 103.32 IYDROCHLORI	5 5 HYDROC 1 10	Xylocaine Xylocaine CHLORIDE Topicaine
Inj 1% with adrenaline 1:200,000, 20 ml vial	50.00 FETRACAINE H17.50 103.32 IYDROCHLORI	5 5 HYDROC 1 10	Xylocaine Xylocaine CHLORIDE Topicaine
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, 2.0 ml vial	60.00 FETRACAINE H17.50103.32 IYDROCHLORI	5 HYDROC 1 10	Xylocaine CHLORIDE Topicaine
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	TETRACAINE H17.50103.32 YDROCHLORI45.00	1YDROC	CHLORIDE Topicaine
Inj 2% with adrenaline 1:80,000, 2.2 ml dental cartridge Inj 2% with adrenaline 1:200,000, 20 ml vial	TETRACAINE H17.50103.32 YDROCHLORI45.00	1YDROC	CHLORIDE Topicaine
Inj 2% with adrenaline 1:200,000, 20 ml vial	TETRACAINE H17.50103.32 YDROCHLORI45.00	1YDROC	CHLORIDE Topicaine
IDOCAINE [LIGNOCAINE] HYDROCHLORIDE WITH ADRENALINE AND T Soln 4% with adrenaline 0.1% and tetracaine hydrochloride 0.5%, 5 ml syringe	TETRACAINE H17.50103.32 YDROCHLORI45.00	1YDROC	CHLORIDE Topicaine
Soln 4% with adrenaline 0.1% and tetracaine hydrochloride 0.5%, 5 ml syringe	17.50103.32 YDROCHLORI45.00	1	Topicaine
syringe	103.32 YDROCHLORI 45.00	10	
IDOCAINE [LIGNOCAINE] HYDROCHLORIDE WITH CHLORHEXIDINE Gel 2% with chlorhexidine 0.05%, 10 ml urethral syringe IDOCAINE [LIGNOCAINE] HYDROCHLORIDE WITH PHENYLEPHRINE H Nasal spray 5% with phenylephrine hydrochloride 0.5% IDOCAINE [LIGNOCAINE] WITH PRILOCAINE Crm 2.5% with prilocaine 2.5%	103.32 YDROCHLORI 45.00	10	
Gel 2% with chlorhexidine 0.05%, 10 ml urethral syringe	YDROCHLORI		Pfizer
IDOCAINE [LIGNOCAINE] HYDROCHLORIDE WITH PHENYLEPHRINE H Nasal spray 5% with phenylephrine hydrochloride 0.5% IDOCAINE [LIGNOCAINE] WITH PRILOCAINE Crm 2.5% with prilocaine 2.5%	YDROCHLORI		Pfizer
Nasal spray 5% with phenylephrine hydrochloride 0.5% IDOCAINE [LIGNOCAINE] WITH PRILOCAINE Crm 2.5% with prilocaine 2.5% Patch 25 mcg with prilocaine 25 mcg	45.00	DE	
.IDOCAINE [LIGNOCAINE] WITH PRILOCAINE Crm 2.5% with prilocaine 2.5%			
Crm 2.5% with prilocaine 2.5%			
Patch 25 mcg with prilocaine 25 mcg			
Patch 25 mcg with prilocaine 25 mcg Crm 2.5% with prilocaine 2.5%, 5 g		30 g	EMLA
Crm 2.5% with prilocaine 2.5%, 5 g	115.00	20	EMLA
	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%
MEPIVACAINE HYDROCHLORIDE WITH ADRENALINE			
Inj 2% with adrenaline 1:100,000, 1.8 ml dental cartridge			
Inj 2% with adrenaline 1:100,000, 2.2 ml dental cartridge			
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		5	Naropin
TETRACAINE [AMETHOCAINE] HYDROCHLORIDE			•
Gel 4%			

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

Analgesics

Non-Opioid Analgesics

ASPIRIN

CAPSAICIN - Restricted see terms below

I Crm 0.075% − **1% DV Apr-21 to 2023**......11.95 45 g **Zostrix HP**

⇒ Restricted (RS1145)

Initiation

For post-herpetic neuralgia or diabetic peripheral neuropathy.

METHOXYFLURANE - Restricted see terms below

Soln for inhalation 99.9%. 3 ml bottle

→ Restricted (RS1292)

Initiation

Both:

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

NEFOPAM HYDROCHLORIDE

Tab 30 mg

PARACETAMOL - Some items restricted see terms below

Tab soluble 500 mg

Tab 500 mg

Tab 500 mg - bottle pack - 1% DV Dec-21 to 2024	17.92	1,000	Noumed Paracetamol
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	3.29	10	Gacet
Suppos 250 mg	3.79	10	Gacet
Suppos 500 mg	12.40	50	Gacet

⇒ Restricted (RS1146)

Initiation

1

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 liq 66.7% (preservative free)

→ Restricted (RS1763)

Initiation

For use in neonatal patients only.

Opioid Analgesics

ALFENTANIL

Inj 0.5 mg per ml, 2 ml ampoule - 1% DV Nov-20 to 2023......24.75

	Price		Brand or
	(ex man. excl. GST) \$	Per	Generic Manufacturer
ODEINE PHOSPHATE			
Tab 15 mg - 1% DV Nov-20 to 2023	6.25	100	PSM
Tab 30 mg - 1% DV Nov-20 to 2023		100	PSM
Tab 60 mg - 1% DV Nov-20 to 2023		100	PSM
DIHYDROCODEINE TARTRATE			
Tab long-acting 60 mg - 1% DV Oct-19 to 2022	8 60	60	DHC Continus
		00	Dilo oonanas
ENTANYL			
Inj 10 mcg per ml, 10 ml syringe	0.50	40	Development Made
Inj 50 mcg per ml, 2 ml ampoule		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		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	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		5	Fentanyl Sandoz
Patch 75 mcg per hour		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 liq 2 mg per ml	5.79	200 ml	Biodone
Oral liq 5 mg per ml	5.79	200 ml	Biodone Forte
Oral liq 10 mg per ml	6.79	200 ml	Biodone Extra Forte
Inj 10 mg per ml, 1 ml vial	61.00	10	AFT
MORPHINE HYDROCHLORIDE			
Oral lig 1 mg per ml	9.28	200 ml	RA-Morph
Oral lig 2 mg per ml		200 ml	RA-Morph
Oral lig 5 mg per ml		200 ml	RA-Morph
Oral liq 10 mg per ml		200 ml	RA-Morph
MORPHINE SULPHATE			
Tab immediate-release 10 mg - 1% DV Nov-20 to 2023	2.80	10	Sevredol
Tab immediate-release 10 mg = 1% DV Nov-20 to 2023		10	Sevredol
Cap long-acting 10 mg - 1% DV Jan-20 to 2022		10	m-Esion
Cap long-acting 30 mg = 1% DV Jan-20 to 2022		10	m-Esion
Cap long-acting 60 mg - 1% DV Jan-20 to 2022		10	m-Esion
Cap long-acting 100 mg - 1% DV Jan-20 to 2022		10	m-Esion
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	02.00	J	Dioliica
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		J	PDE MOIPHING OUIPHAN
Inj 10 mg per ml, 100 ml bag			
	7 08	5	DBL Morphine Sulphat
Ini 15 ma ner mi 1 mi amnoule	/ .00		PDF MOIBILLE Suibilat
Inj 15 mg per ml, 1 ml ampoule	7 20	5	DRI Morphine Sulphate
Inj 15 mg per ml, 1 ml ampoule	7.28	5	DBL Morphine Sulphat

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

	Price		Brand or
	(ex man. excl. GST	Per	Generic Manufacturer
ACCRUME TARTELLE	Ψ	rei	Manuacturei
MORPHINE TARTRATE			
Inj 80 mg per ml, 1.5 ml ampoule			
OXYCODONE HYDROCHLORIDE			
Tab controlled-release 5 mg	2.15	20	Oxycodone Sandoz
Tab controlled-release 10 mg		20	Oxycodone Sandoz
Tab controlled-release 20 mg		20	Oxycodone Sandoz
Tab controlled-release 40 mg	3.20	20	Oxycodone Sandoz
Tab controlled-release 80 mg		20	Oxycodone Sandoz
Cap immediate-release 5 mg - 5% DV Dec-21 to 2024		20	OxyNorm
Cap immediate-release 10 mg - 5% DV Dec-21 to 2024		20	OxyNorm
Cap immediate-release 20 mg - 5% DV Dec-21 to 2024		20	OxyNorm
Oral liq 5 mg per 5 ml - 5% DV Sep-21 to 2024	11.20	250 ml	OxyNorm
Inj 1 mg per ml, 100 ml bag			
Inj 10 mg per ml, 1 ml ampoule		5	OxyNorm
Inj 10 mg per ml, 2 ml ampoule		5	OxyNorm
Inj 50 mg per ml, 1 ml ampoule	30.60	5	OxyNorm
PARACETAMOL WITH CODEINE			
Tab paracetamol 500 mg with codeine phosphate 8 mg	26.51	1,000	Paracetamol + Codeine (Relieve)
PETHIDINE HYDROCHLORIDE			
Tab 50 mg	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	29.88	5	DBL Pethidine
			Hydrochloride
Inj 50 mg per ml, 2 ml ampoule	30.72	5	DBL Pethidine
			Hydrochloride
REMIFENTANIL			
Inj 1 mg vial - 1% DV Oct-20 to 2023	13.95	5	Remifentanil-AFT
Inj 2 mg vial - 1% DV Oct-20 to 2023		5	Remifentanil-AFT
FRAMADOL HYDROCHLORIDE			
Tab sustained-release 100 mg - 1% DV Nov-20 to 2023	1 52	20	Tramal SR 100
Tab sustained-release 150 mg - 1% DV Nov-20 to 2023		20	Tramal SR 150
Tab sustained-release 200 mg - 1% DV Nov-20 to 2023		20	Tramal SR 200
Cap 50 mg - 1% DV Dec-20 to 2023		100	Arrow-Tramadol
Oral soln 10 mg per ml	2.00	100	Allow-Italiadoi
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
III] 50 Hig per IIII, 2 Hii ampoule – 1% DV Oct-20 to 2023	3.03	5	Halliai 100
Antidepressants			
Cyclic and Related Agents			
AMITRIPTYLINE			
Tab 10 mg - 1% DV Dec-20 to 2023	2.49	100	Arrow-Amitriptyline
Tab 25 mg - 1% DV Dec-20 to 2023		100	Arrow-Amitriptyline
Tab 50 mg - 1% DV Dec-20 to 2023		100	Arrow Amitriptyline
180 30 100 - 1% DV DEG-20 10 2023			

CLOMIPRAMINE HYDROCHLORIDE Tab 10 mg		Per	Generic Manufacturer
Tab 10 mg			
	13.99	100	Apo-Clomipramine
Tab 25 mg	9.46	100	Apo-Clomipramine
DOSULEPIN [DOTHIEPIN] HYDROCHLORIDE - Restricted: For cont → Cap 25 mg		50	Dosulepin Mylan
DOXEPIN HYDROCHLORIDE - Restricted: For continuation only Cap 10 mg Cap 25 mg Cap 50 mg			
MIPRAMINE HYDROCHLORIDE Tab 10 mg	5.10	50	Tofranil
1au 10 111g	5.46 6.58	60	Tofranil
Tab 25 mg		50	Tofranil
MAPROTILINE HYDROCHLORIDE - Restricted: For continuation only → Tab 25 mg → Tab 75 mg MIANSERIN HYDROCHLORIDE - Restricted: For continuation only → Tab 30 mg NORTRIPTYLINE HYDROCHLORIDE Tab 10 mg - 1% DV Oct-19 to 2022	2.44	100 180	Norpress Norpress
Monoamine-Oxidase Inhibitors - Non-Selective			
PHENELZINE SULPHATE Tab 15 mg TRANYLCYPROMINE SULPHATE Tab 10 mg			
Monoamine-Oxidase Type A Inhibitors			
MOCLOBEMIDE Tab 150 mg Tab 300 mg		60 60	Aurorix Aurorix
Other Antidepressants			
MIRTAZAPINE			
Tab 30 mg		30 30	Apo-Mirtazapine Apo-Mirtazapine

Selective Serotonin Reuptake Inhibitors

 CITALOPRAM HYDROBROMIDE
 Tab 20 mg
 1.52
 84
 PSM Citalopram

84

84

Enlafax XR

Enlafax XR

Enlafax XR

Cap 75 mg......8.11

Cap 150 mg......11.16

	Price		Brand or
	(ex man. excl. GST)		Generic
	` \$	Per	Manufacturer
FOCITAL ODDAM			
ESCITALOPRAM			
Tab 10 mg - 1% DV Oct-21 to 2023		28	Escitalopram (Ethics)
	1.40		Escitalopram-Apotex
Tab 20 mg - 1% DV Oct-21 to 2023	1.92	28	Escitalopram (Ethics)
	2.49		Escitalopram-Apotex
(Escitalopram-Apotex Tab 10 mg to be delisted 1 October 2021)			
(Escitalopram-Apotex Tab 20 mg to be delisted 1 October 2021)			
FLUOXETINE HYDROCHLORIDE			
Tab dispersible 20 mg, scored - 1% DV Feb-21 to 2022		30	Fluox
Cap 20 mg - 1% DV Feb-21 to 2022	2.91	84	Fluox
PAROXETINE			
	0.64	00	Lavamina
Tab 20 mg - 1% DV Mar-20 to 2022	3.01	90	Loxamine
SERTRALINE			
Tab 50 mg - 1% DV Mar-20 to 2022	0.92	30	Setrona
Tab 100 mg - 1% DV Mar-20 to 2022		30	Setrona
Tab 100 mg 170 by mar 20 to 2022		00	octiona
Antiepilepsy Drugs			
Agents for the Control of Status Epilepticus			
CLONAZEPAM			
	01.00	-	Discotril
Inj 1 mg per ml, 1 ml ampoule	21.00	5	Rivotril
(Rivotril Inj 1 mg per ml, 1 ml ampoule to be delisted 1 October 2021)			
DIAZEPAM			
Inj 5 mg per ml, 2 ml ampoule	23.66	5	Hospira
Rectal tubes 5 mg		5	Stesolid
Rectal tubes 10 mg		Ū	Ciccona
· ·			
LORAZEPAM			
Inj 2 mg vial			
Inj 4 mg per ml, 1 ml vial			
PARALDEHYDE			
Soln 97%			
Inj 5 ml ampoule			
PHENYTOIN SODIUM			
Inj 50 mg per ml, 2 ml ampoule	88 63	5	Hospira
Inj 50 mg per ml, 5 ml ampoule		5	Hospira
ing 50 mg per mi, 5 mi ampoule	100.32	J	ιιοοριια
Control of Epilepsy			
CARBAMAZEPINE			
	44.50	400	
Tab 200 mg		100	Tegretol
Tab long-acting 200 mg		100	Tegretol CR
Tab 400 mg	34.58	100	Tegretol
Tab long-acting 400 mg	39.17	100	Tegretol CR
Oral lig 20 mg per ml		250 ml	Tegretol
			· J ·
CLOBAZAM			
Tab 10 mg			
CLONAZEPAM			
Oral drops 2.5 mg per ml			
2.50 5.00 5.00 Mg Pot			

	Price		Brand or
	(ex man. excl. GS		Generic
	\$	Per	Manufacturer
ETHOSUXIMIDE			
Cap 250 mg	140.88	100	Zarontin
Oral liq 50 mg per ml		200 ml	Zarontin
GABAPENTIN			
Note: Gabapentin not to be given in combination with pregabalin			
Cap 100 mg	2.65	100	Apo-Gabapentin
Cap 300 mg	4.07	100	Apo-Gabapentin
Cap 400 mg		100	Apo-Gabapentin
LACOSAMIDE - Restricted see terms below			
Tab 50 mg	25.04	14	Vimpat
		14	Vimpat
•	200.24	56	Vimpat
	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		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	40.00	500	PSM
Tab 30 mg	40.00	500	PSM
PHENIXTOIN			

PHENYTOIN

Tab 50 mg

	F	Price		Brand or	
(ex man.	excl. GST)	Generic	
		\$	Per	Manufacturer	
PHENYTOIN SODIUM					
Cap 30 mg					
Cap 100 mg					
Oral liq 6 mg per ml					
PREGABALIN					
Note: Pregabalin not to be given in combination with gabapentin					
Cap 25 mg		2.25	56	Pregabalin Pfizer	
Cap 75 mg			56	Pregabalin Pfizer	
Cap 150 mg			56	Pregabalin Pfizer	
Cap 300 mg			56	Pregabalin Pfizer	
PRIMIDONE				•	
Tab 250 mg					
3					
SODIUM VALPROATE					
Tab 100 mg					
Tab EC 200 mg					
Tab EC 500 mg					
Oral liq 40 mg per ml		0.00	4	C=:::== 1\(\frac{1}{2}\)	
Inj 100 mg per ml, 4 ml vial		9.98	1	Epilim IV	
STIRIPENTOL – Restricted see terms below					
Cap 250 mg			60	Diacomit	
Powder for oral liq 250 mg sachet	5	509.29	60	Diacomit	
Restricted (RS1152)					
Initiation					
Paediatric neurologist					
Ro-accessment required after 6 months					

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 T-4 05 ---

OT ITAWATE			
Tab 25 mg	11.07	60	Arrow-Topiramate
	26.04		Topamax
	11.07		Topiramate Actavis
Tab 50 mg	18.81	60	Arrow-Topiramate
•	44.26		Topamax
	18.81		Topiramate Actavis
Tab 100 mg	31.99	60	Arrow-Topiramate
•	75.25		Topamax
	31.99		Topiramate Actavis
Tab 200 mg	55.19	60	Arrow-Topiramate
· ·	129.85		Topamax
	55.19		Topiramate Actavis
Cap sprinkle 15 mg	20.84	60	Topamax
Cap sprinkle 25 mg		60	Topamax
			•

VIGABATRIN - Restricted see terms on the next page

Tab 500 mg

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

→ Restricted (RS1802)

Initiation

Re-assessment required after 15 months Both:

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

ы	۱7۸'	TD	דחו	ΓAN
м	/ A	ıн	ואו	IAIN

Tab orodispersible 10 mg - 1% DV Oct-20 to 2023	30	Rizamelt
SUMATRIPTAN		
Tab 50 mg - 1% DV Oct-19 to 202224.44	100	Apo-Sumatriptan
Tab 100 mg - 1% DV Oct-19 to 202246.23	100	Apo-Sumatriptan
Inj 12 mg per ml, 0.5 ml prefilled pen - 1% DV Sep-20 to 202234.00	2	Imigran

Prophylaxis of Migraine

_	_			_	_	
0	17	\sim	ГΙ		_	Ν

Tab 500 mcg23	3.21 100	Sandomigran
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	Price		Brand or
	(ex man. excl. GST) \$	Per	Generic Manufacturer
		1 01	Manufacturer
Antinausea and Vertigo Agents			
APREPITANT - Restricted see terms below			
Cap 2 x 80 mg and 1 x 125 mg − 5% DV Dec-21 to 2024	30.00	3	Emend Tri-Pack
→ Restricted (RS1154)			
Initiation Patient is undergoing highly emetogenic chemotherapy and/or anthrac	veling-hased chemot	herany fo	r the treatment of
malignancy.	yciiile-based chemot	nerapy io	i ille treatment of
BETAHISTINE DIHYDROCHLORIDE			
Tab 16 mg - 1% DV Nov-20 to 2023	3.88	84	Vergo 16
CYCLIZINE HYDROCHLORIDE			
Tab 50 mg - 5% DV Dec-21 to 2024	0.49	10	Nausicalm
CYCLIZINE LACTATE			
Inj 50 mg per ml, 1 ml ampoule - 1% DV May-21 to 2022	21.53	10	Hameln
DOMPERIDONE			
Tab 10 mg	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	4.00		_
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	14 11	2	Scopoderm TTS
→ Restricted (RS1155)		2	Ocopodemi 110
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 response. 2 Control of clozapine-induced hypersalivation where trials of at least			
ineffective; or	easi iwo oliler allema	llive lieal	ments have proven
3 For treatment of post-operative nausea and vomiting where cyc	lizine, droperidol and	l a 5HT3 a	antagonist have proven
ineffective, are not tolerated or are contraindicated.			,
METOCLOPRAMIDE HYDROCHLORIDE	4.00	400	
Tab 10 mg - 1% DV Oct-20 to 2023	1.30	100	Metoclopramide Actavis 10
Oral lig 5 mg per 5 ml			Actavis 10
Inj 5 mg per ml, 2 ml ampoule - 1% DV Jan-20 to 2022	9.50	10	Pfizer
ONDANSETRON			
Tab 4 mg - 1% DV Apr-20 to 2022		50	Onrex
Tab dispersible 4 mg - 1% DV Oct-20 to 2023	0.76	10	Ondansetron
Tab 8 mg - 1% DV Apr-20 to 2022	4.57	50	ODT-DRLA Onrex
Tab dispersible 8 mg - 1% DV Oct-20 to 2023		10	Ondansetron
let 0 mar a could 0 ml come cole	4.50	-	ODT-DRLA
Inj 2 mg per ml, 2 ml ampoule	1.50	5	Ondansetron-Baxter Ondansetron-Claris
Inj 2 mg per ml, 4 ml ampoule	2.20	5	Ondansetron-Clans Ondansetron Kabi
(Ondansetron-Claris Inj 2 mg per ml, 2 ml ampoule to be delisted 1 Jar		-	

	Price		Brand or
	(ex man. excl. GST)		Generic
	\$	Per	Manufacturer
PROCHLORPERAZINE			
Tab buccal 3 mg			
Tab 5 mg - 1% DV Dec-20 to 2023	8.00	250	Nausafix
Inj 12.5 mg per ml, 1 ml ampoule			
Suppos 25 mg			
TROPISETRON			
Inj 1 mg per ml, 2 ml ampoule	8 95	1	Tropisetron-AFT
Inj 1 mg per ml, 5 ml ampoule		1	Tropisetron-AFT
, 31			.,
Antipsychotic Agents			
General			
AMISULPRIDE			
Tab 100 mg - 1% DV Nov-19 to 2022	5.15	30	Sulprix
Tab 200 mg - 1% DV Nov-19 to 2022	14.96	60	Sulprix
Tab 400 mg - 1% DV Feb-20 to 2022		60	Sulprix
Oral liq 100 mg per ml			
ARIPIPRAZOLE			
Tab 5 mg	17.50	30	Aripiprazole Sandoz
Tab 10 mg		30	Aripiprazole Sandoz
Tab 15 mg		30	Aripiprazole Sandoz
Tab 20 mg		30	Aripiprazole Sandoz
Tab 30 mg	17.50	30	Aripiprazole Sandoz
CHLORPROMAZINE HYDROCHLORIDE			
Tab 10 mg - 1% DV Jan-20 to 2022	14.83	100	Largactil
Tab 25 mg - 1% DV Jan-20 to 2022		100	Largactil
Tab 100 mg - 1% DV Jan-20 to 2022		100	Largactil
Oral liq 10 mg per ml			· ·
Oral lig 20 mg per ml			
Inj 25 mg per ml, 2 ml ampoule - 1% DV Jan-20 to 2022	30.79	10	Largactil
CLOZAPINE			· ·
Tab 25 mg	6.69	50	Clopine
··g	13.37	100	Clopine
	5.69	50	Clozaril
	11.36	100	Clozaril
Tab 50 mg	8.67	50	Clopine
· ·	17.33	100	Clopine
Tab 100 mg	17.33	50	Clopine
•	34.65	100	Clopine
	14.73	50	Clozaril
	29.45	100	Clozaril
Tab 200 mg	34.65	50	Clopine
	69.30	100	Clopine
Oral liq 50 mg per ml	17.33	100 ml	Clopine
	67.62		Versacloz
HALOPERIDOL			_
Tab 500 mcg - 1% DV Oct-19 to 2022		100	Serenace
Tab 1.5 mg - 1% DV Oct-19 to 2022		100	Serenace
Tab 5 mg - 1% DV Oct-19 to 2022		100	Serenace
Oral liq 2 mg per ml - 1% DV Oct-19 to 2022		100 ml	Serenace
Inj 5 mg per ml, 1ml ampoule - 1% DV Oct-19 to 2022	21.55	10	Serenace

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

	Price		Brand or Generic
	(ex man. excl. GST)	Per	Manufacturer
LEVOMEDDOMAZINE	<u> </u>		That fall action of
LEVOMEPROMAZINE Tab 25 mg - 1% DV Sep-19 to 2022	16.10	100	Nozinan
Tab 100 mg - 1% DV Sep-19 to 2022		100	Nozinan Nozinan
•	41./3	100	NOZIIIdii
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 - 5% DV Sep-21 to 2024		100	Priadel
Cap 250 mg	9.42	100	Douglas
OLANZAPINE			
Tab 2.5 mg - 1% DV Nov-20 to 2023		28	Zypine
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 10 mg - 1% DV Nov-20 to 2023		28	Zypine
Tab orodispersible 10 mg - 1% DV Nov-20 to 2023	2.38	28	Zypine ODT
Inj 10 mg vial			
PERICYAZINE			
Tab 2.5 mg			
Tab 10 mg			
QUETIAPINE			
Tab 25 mg - 1% DV Nov-20 to 2023	2 15	90	Quetapel
Tab 100 mg - 1% DV Nov-20 to 2023		90	Quetapel
Tab 200 mg - 1% DV Nov-20 to 2023		90	Quetapel
Tab 300 mg - 1% DV Nov-20 to 2023		90	Quetapel
RISPERIDONE			
Tab 0.5 mg - 1% DV Dec-20 to 2023	1 06	60	Risperidone (Teva)
Tab 1 mg - 1% DV Dec-20 to 2023		60	Risperidone (Teva)
Tab 2 mg - 1% DV Dec-20 to 2023		60	Risperidone (Teva)
Tab 3 mg - 1% DV Dec-20 to 2023		60	Risperidone (Teva)
Tab 4 mg - 1% DV Dec-20 to 2023		60	Risperidone (Teva)
Oral liq 1 mg per ml - 1% DV Nov-20 to 2023		30 ml	Risperon
ZIPRASIDONE			
Cap 20 mg	14.50	60	Zusdone
Cap 40 mg		60	Zusdone
Cap 60 mg		60	Zusdone
Cap 80 mg		60	Zusdone
		00	20000110
ZUCLOPENTHIXOL ACETATE			
Inj 50 mg per ml, 1 ml ampoule			
Inj 50 mg per ml, 2 ml ampoule			
ZUCLOPENTHIXOL HYDROCHLORIDE			
Tab 10 mg	31.45	100	Clopixol
Donat Inications			
Depot Injections			
FLUPENTHIXOL DECANOATE			
Inj 20 mg per ml, 1 ml ampoule	13.14	5	Fluanxol
Inj 20 mg per ml, 2 ml ampoule		5	Fluanxol
Inj 100 mg per ml, 1 ml ampoule		5	Fluanxol
HALOPERIDOL DECANOATE			
Inj 50 mg per ml, 1 ml ampoule	28.30	5	Haldol
Inj 100 mg per ml, 1 ml ampoule		5	Haldol Concentrate
, g po, opoolo		•	

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
OLANZAPINE - Restricted see terms below			
Inj 210 mg vial	252.00	1	Zyprexa Relprevv
Inj 300 mg vial	414.00	1	Zyprexa Relprevv
Inj 405 mg vial	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

1	Inj 25 mg syringe	194.25	1	Invega Sustenna
1	Inj 50 mg syringe	271.95	1	Invega Sustenna
t	Inj 75 mg syringe	357.42	1	Invega Sustenna
1	Inj 100 mg syringe	435.12	1	Invega Sustenna
	Inj 150 mg syringe		1	Invega Sustenna
	Postriotod (PC1201)			3

→ Restricted (RS1381)

Initiation

Re-assessment required after 12 months

Either:

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

Continuation

Re-assessment required after 12 months

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

PIPOTHIAZINE PALMITATE - Restricted: For continuation only

- → 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

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

Continuation

Re-assessment required after 12 months

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

ZUCLOPENTHIXOL DECANOATE

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

Anxiolytics

BUSPIRONE HYDROCHLORIDE		
Tab 5 mg20.23	100	Orion
Tab 10 mg13.16	100	Orion
CLONAZEPAM		
Tab 500 mcg5.64	100	Paxam
Tab 2 mg10.78	100	Paxam
DIAZEPAM		
Tab 2 mg - 1% DV Dec-20 to 202361.07	500	Arrow-Diazepam
Tab 5 mg - 1% DV Dec-20 to 202373.60	500	Arrow-Diazepam
LORAZEPAM		
Tab 1 mg - 5% DV Dec-21 to 2024	250	Ativan
Tab 2.5 mg - 5% DV Dec-21 to 202412.50	100	Ativan
OXAZEPAM		
Tab 10 mg6.17	100	Ox-Pam
Tab 15 mg8.53	100	Ox-Pam

Multiple Sclerosis Treatments

→ Restricted (RS1842)

Initiation - Multiple sclerosis

Neurologist or general physician

Re-assessment required after 12 months

All of the following:

- 1 Diagnosis of multiple sclerosis (MS) must be confirmed by a neurologist. Diagnosis must include MRI confirmation; and
- 2 Patients must have Clinically Definite Relapsing multiple sclerosis with or without underlying progression; and
- 3 Patients must have an EDSS score between 0 6.0 (inclusive); and
- 4 Patient has had at least 1 significant relapse of multiple sclerosis in the previous 12 months or 2 significant relapses in the past 24 months; and
- 5 All of the following:
 - 5.1 Each significant relapse must be confirmed by the applying neurologist or general physician (the patient may not

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

- necessarily have been seen by them during the relapse but the neurologist/physician must be satisfied that the clinical features were characteristic): and
- 5.2 Each significant relapse is associated with characteristic new symptom(s)/sign(s) or substantially worsening of previously experienced symptoms(s)/sign(s); and
- 5.3 Each significant relapse has lasted at least one week and has started at least one month after the onset of a previous relapse: and
- 5.4 Each significant relapse can be distinguished from the effects of general fatigue; and is not associated with a fever (T> 37.5°C); and
- 5.5 Either:
 - 5.5.1 Each significant relapse is severe enough to change either the EDSS or at least one of the Kurtze Functional System scores by at least 1 point; or
 - 5.5.2 Each significant relapse is a recurrent paroxysmal symptom of multiple sclerosis (tonic seizures/spasms, trigeminal neuralgia, Lhermitte's symptom); and
- 6 Evidence of new inflammatory activity on an MR scan within the past 24 months; and
- 7 Any of the following:
 - 7.1 A sign of that new inflammatory activity is a gadolinium enhancing lesion; or
 - 7.2 A sign of that new inflammatory activity is a lesion showing diffusion restriction; or
 - 7.3 A sign of that new inflammatory is a T2 lesion with associated local swelling; or
 - 7.4 A sign of that new inflammatory activity is a prominent T2 lesion that clearly is responsible for the clinical features of a recent relapse that occurred within the last 2 years; or

Avonex

7.5 A sign of that new inflammatory activity is new T2 lesions compared with a previous MR scan.

Note: Natalizumab can only be dispensed from a pharmacy registered in the Tysabri Australasian Prescribing Programme operated by the supplier. Treatment on two or more funded multiple sclerosis treatments simultaneously is not permitted.

Continuation - Multiple sclerosis

Neurologist or general physician

Patient has had an EDSS score of 0 to 6.0 (inclusive) with or without the use unilateral or bilateral aids at any time in the last six months (i.e. the patient has walked 100 metres or more with or without aids in the last six months).

ווט	METHYL FUMARATE - Restricted see terms on the previous page			
	Note: Treatment on two or more funded multiple sclerosis treatments si	multaneously is	not perm	itted.
t	Cap 120 mg		14	Tecfidera
t	Cap 240 mg	2,000.00	56	Tecfidera
FIN	IGOLIMOD - Restricted see terms on the previous page			
	Note: Treatment on two or more funded multiple sclerosis treatments si	multaneously is	not perm	itted.
t	Cap 0.5 mg	2,200.00	28	Gilenya
GL	ATIRAMER ACETATE - Restricted see terms on the previous page			
	Note: Treatment on two or more funded multiple sclerosis treatments si	multaneously is	not perm	itted.
t	Inj 40 mg prefilled syringe	2,275.00	12	Copaxone
IN	TERFERON BETA-1-ALPHA - Restricted see terms on the previous page	je		
	Note: Treatment on two or more funded multiple sclerosis treatments si	multaneously is	not perm	itted.
t	Inj 6 million iu in 0.5 ml pen injector	1,170.00	4	Avonex Pen

INTERFERON BETA-1-BETA - Restricted see terms on the previous page

Note: Treatment on two or more funded multiple sclerosis treatments simultaneously is not permitted.

1 Ini 8 million iu per ml. 1 ml vial

NATALIZUMAB - Restricted see terms on the previous page

Note: Treatment on two or more funded multiple sclerosis treatments simultaneously is not permitted.

t	Inj 20 mg per ml,	15 ml vial	1,750.00	I Ty	/sabri
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NERVOUS SYSTEM

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

OCRELIZUMAB - Restricted see terms on page 123

Note: Treatment on two or more funded multiple sclerosis treatments simultaneously is not permitted.

TERIFLUNOMIDE - Restricted see terms on page 123

Note: Treatment on two or more funded multiple sclerosis treatments simultaneously is not permitted.

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 below

Tab 3 mg Note: Only for use in compounding an oral liquid formulation, for in-hospital use only.

→ Restricted (RS1576)

Initiation – insomnia secondary to neurodevelopmental disorder

Psychiatrist, paediatrician, neurologist or respiratory specialist

Re-assessment required after 12 months

All of the following:

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

Continuation - insomnia secondary to neurodevelopmental disorder

Psychiatrist, paediatrician, neurologist or respiratory specialist

Re-assessment required after 12 months

All of the following:

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

Initiation – insomnia where benzodiazepines and zopiclone are contraindicated

Both:

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

MIDAZOLAM

Tab 7.5 mg

Oral liq 2 mg per ml

Inj 1 mg per ml, 5 ml ampoule2.9810Mylan MidazolamInj 5 mg per ml, 3 ml ampoule2.365Mylan Midazolam

PHENOBARBITONE

Inj 130 mg per ml, 1 ml vial

Inj 200 mg per ml, 1 ml ampoule

NERVOUS SYSTEM

	-	Price excl. GST) \$	Per	Brand or Generic Manufacturer
TEMAZEPAM Tab 10 mg - 1% DV Nov-20 to 2023		1.33	25	Normison
TRIAZOLAM – Restricted: For continuation only → Tab 125 mcg → Tab 250 mcg ZOPICLONE Tab 7.5 mg				

Stimulants / ADHD Treatments

ATOMOXETINE			
Cap 10 mg - 1% DV Sep-20 to 2022	18.41	28	Generic Partners
Cap 18 mg - 1% DV Sep-20 to 2022	27.06	28	Generic Partners
Cap 25 mg - 1% DV Sep-20 to 2022	29.22	28	Generic Partners
Cap 40 mg - 1% DV Sep-20 to 2022	29.22	28	Generic Partners
Cap 60 mg - 1% DV Sep-20 to 2022	46.51	28	Generic Partners
Cap 80 mg - 1% DV Sep-20 to 2022	56.45	28	Generic Partners
Cap 100 mg - 1% DV Sep-20 to 2022	58.48	28	Generic Partners
CAFFEINE			
Tab 100 mg			

DEXAMFETAMINE SULFATE - Restricted see terms below

PSM 100

→ Restricted (RS1169)

Initiation - ADHD

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.

		Price		Brand or
		ex man. excl. GST)		Generic
		\$	Per	Manufacturer
ME	THYLPHENIDATE HYDROCHLORIDE - Restricted see terms below	N		
t	Tab extended-release 18 mg	58.96	30	Concerta
	v	7.75		Methylphenidate ER - Teva
t	Tab extended-release 27 mg	65.44	30	Concerta
		11.45		Methylphenidate ER - Teva
t	Tab extended-release 36 mg	71.93	30	Concerta
		15.50		Methylphenidate ER - Teva
t	Tab extended-release 54 mg	86.24	30	Concerta
		22.25		Methylphenidate ER - Teva
t	Tab immediate-release 5 mg	3.20	30	Rubifen
t	Tab immediate-release 10 mg		30	Ritalin
	-			Rubifen
1	Tab immediate-release 20 mg	7.85	30	Rubifen
t	Tab sustained-release 20 mg	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		30	Ritalin LA
t	Cap modified-release 40 mg		30	Ritalin LA
=	Restricted (RS1294)			

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

Paediatrician or psychiatrist

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

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

Neurologist or respiratory specialist

Re-assessment required after 24 months

Patient suffers from narcolepsy.

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

Neurologist or respiratory specialist

Re-assessment required after 24 months

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

Initiation - Extended-release and modified-release formulations

Paediatrician or psychiatrist

Both:

- 1 Patient has ADHD (Attention Deficit and Hyperactivity Disorder), diagnosed according to DSM-IV or ICD 10 criteria; and
- 2 Fither
 - 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 (RS1803)

Initiation - Narcolepsy

Neurologist or respiratory specialist

Re-assessment required after 24 months

All of the following:

	Pri	rice			Brand or
(ex	x man. e	excl.	GST)		Generic
		Φ		Por	Manufacturer

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

Continuation - Narcolepsy

Neurologist or respiratory specialist

Re-assessment required after 24 months

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

Treatments for Dementia

DONEPEZIL HYDROCHLORIDE			
Tab 5 mg - 1% DV Dec-20 to 2023	4.34	90	Donepezil-Rex
Tab 10 mg - 1% DV Dec-20 to 2023		90	Donepezil-Rex
RIVASTIGMINE - Restricted see terms below			
	48.75	30	Generic Partners
	48.75	30	Generic Partners
→ Restricted (RS1436)			

Initiation

Re-assessment required after 6 months

Both:

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

Continuation

Re-assessment required after 12 months

Both:

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

Treatments for Substance Dependence

BUF	PRENORPHINE WITH NALOXONE - Restricted see terms below		
t	Tab 2 mg with naloxone 0.5 mg - 1% DV Apr-20 to 2022	28	Buprenorphine
t	Tab 8 mg with naloxone 2 mg - 1% DV Apr-20 to 202253.12	28	Naloxone BNM Buprenorphine
	Contributed (DC1170)		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

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

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 HYDROCHI ORIDE

Tab modified-release 150 mg - 1% DV Mar-21 to 202311.00	30	Zyban
DISULFIRAM		
Tab 200 mg - 5% DV Nov-21 to 2024	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

28

Habitrol

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.

	Patch 14 mg per 24 hours	19.95	28	Habitrol
	Patch 21 mg per 24 hours		28	Habitrol
t	Oral spray 1 mg per dose			e.g. Nicorette QuickMist Mouth Spray
	Lozenge 1 mg	19.18	216	Habitrol
	Lozenge 2 mg	21.02	216	Habitrol
t	Soln for inhalation 15 mg cartridge			e.g. Nicorette Inhalator
	Gum 2 mg	38.21	384	Habitrol (Fruit)
				Habitrol (Mint)
	Gum 4 mg	44.17	384	Habitrol (Fruit)
	•			Habitrol (Mint)

→ Restricted (RS1310)

Initiation

Any of the following:

- 1 For perioperative use in patients who have a 'nil by mouth' instruction; or
- 2 For use within mental health inpatient units; or
- 3 For acute use in agitated patients who are unable to leave the hospital facilities.

VARENICLINE - Restricted see terms below

t	Tab 0.5 mg × 11 and 1 mg × 4225.64	53	Varenicline Pfizer
t	Tab 1 mg27.10	56	Varenicline Pfizer

→ Restricted (RS1702)

Initiation

All of the following:



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

- 1 Short-term therapy as an aid to achieving abstinence in a patient who has indicated that they are ready to cease smoking; and
- 2 The patient is part of, or is about to enrol in, a comprehensive support and counselling smoking cessation programme, which includes prescriber or nurse monitoring; and
- 3 Either:
 - 3.1 The patient has tried but failed to quit smoking after at least two separate trials of nicotine replacement therapy, at least one of which included the patient receiving comprehensive advice on the optimal use of nicotine replacement therapy; or
 - 3.2 The patient has tried but failed to 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 − 5% DV Sep-21 to 2024
 77.00
 1
 Ribomustin

 Inj 100 mg vial − 5% DV Sep-21 to 2024
 308.00
 1
 Ribomustin
- ⇒ Restricted (RS1835)

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 \$	T) Per	Brand or Generic Manufacturer
continued			
2.2 Bendamustine is to be administered as a monother	erapy for a maximum of 6	cycles in ri	tuximab refractory patients
Note: 'indolent, low-grade lymphomas' includes follicular, mantle	cell, marginal zone and I	vmphoplas	smacytic/ Waldenström's
nacroglobulinaemia.	, oon, marginal 20110 and .	Jpop.a.	omacy nor manacricularing
nitiation – Hodgkin's lymphoma*			
Relevant specialist or medical practitioner on the recommendation	on of a relevant specialist		
Limited to 6 months treatment	m or a rolovalli opoolallot		
All of the following:			
1 Patient has Hodgkin's lymphoma requiring treatment; and	1		
2 Patient has a ECOG performance status of 0-2; and			
3 Patient has received one prior line of chemotherapy; and			
4 Patient's disease relapsed or was refractory following price	or chemotherany; and		
5 Bendamustine is to be administered in combination with g		ne (BeGeV	/) at a maximum dose of no
greater than 90 mg/m2 twice per cycle, for a maximum of		10 (2000)	, at a maximum according
Note: Indications marked with * are unapproved indications.	iour cycloc.		
• • • • • • • • • • • • • • • • • • • •			
BUSULFAN	00.05	100	Midanan
Tab 2 mg	89.25	100	Myleran
Inj 6 mg per ml, 10 ml ampoule			
CARMUSTINE			
Inj 100 mg vial	1,387.00	1	BiCNU
			Bicnu Heritage
CHLORAMBUCIL			
Tab 2 mg			
CYCLOPHOSPHAMIDE			
Tab 50 mg	79.00	50	Endoxan
- 42 00g	158.00	100	Procytox
Inj 1 g vial - 5% DV Dec-21 to 2024	35.65	1	Endoxan
Inj 2 g vial - 5% DV Dec-21 to 2024		1	Endoxan
, •			
FOSFAMIDE	06.00	1	Holoxan
Inj 1 g vial Inj 2 g vial		1	Holoxan
, ,	100.00	'	Ποιολαπ
LOMUSTINE	400.50		•
Cap 10 mg		20	Ceenu
Cap 40 mg	399.15	20	Ceenu
MELPHALAN			
Tab 2 mg			
Inj 50 mg vial			
THIOTEPA			
Inj 15 mg vial			
Inj 100 mg vial			
, ,			
Anthracyclines and Other Cytotoxic Antibiotics	•		
BLEOMYCIN SULPHATE			
Inj 15,000 iu vial	161.01	1	DBL Bleomycin Sulfate
DACTINOMYCIN [ACTINOMYCIN D]			,
Inj 0.5 mg vial	255.00	1	Cosmeger
ing v.o my viai	200.00		Cosmegen

Pfizer

Inj 2 mg per ml, 10 ml vial......149.50

DAUNORUBICIN

(e:		rice excl. GST) \$	Per	Brand or Generic Manufacturer
DOXORUBICIN HYDROCHLORIDE				
Inj 2 mg per ml, 5 ml vial				
Inj 2 mg per ml, 25 ml vial		11.50	1	Doxorubicin Ebewe
Note: DV limit applies to all 50 mg presentations of doxorubicin h	ydroch	nloride.		
Inj 50 mg vial				
Inj 2 mg per ml, 50 ml vial		23.00	1	Doxorubicin Ebewe
Inj 2 mg per ml, 100 ml vial		56.15	1	Doxorubicin Ebewe
EPIRUBICIN HYDROCHLORIDE				
Inj 2 mg per ml, 5 ml vial		25.00	1	Epirubicin Ebewe
Inj 2 mg per ml, 25 ml vial		30.00	1	Epirubicin Ebewe
Inj 2 mg per ml, 100 ml vial			1	Epirubicin Ebewe
IDARUBICIN HYDROCHLORIDE				•
Inj 5 mg vial		93.00	1	Zavedos
Inj 10 mg vial	1	98.00	1	Zavedos
MITOMYCIN C			-	
	2.0	75.00	1	Teva
Inj 20 mg vial	0,2	.7 3.00	ı	ισνα
MITOZANTRONE				
Inj 2 mg per ml, 10 ml vial		97.50	1	Mitozantrone Ebewe

Antimetabolites

AZACITIDINE - Restricted see terms below

→ Restricted (RS1418)

Initiation

Haematologist

Re-assessment required after 12 months

All of the following:

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

Continuation

Haematologist

Re-assessment required after 12 months

Both:

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

CAPECITABINE

Capercit	60	22 10.00	Tab 150 mg - 1% DV Jul-20 to 2022
Capercit	120	22 49.00	Tab 500 mg - 1% DV Jul-20 to 2022

	Price (ex man. excl. GST		Brand or Generic
	\$	Per	Manufacturer
LADRIBINE			
Inj 2 mg per ml, 5 ml vial			
Inj 1 mg per ml, 10 ml vial	749.96	1	Leustatin
YTARABINE			
Inj 20 mg per ml, 5 ml vial		5	Pfizer
Inj 100 mg per ml, 20 ml vial	41.36	1	Pfizer
LUDARABINE PHOSPHATE			
Tab 10 mg	412.00	20	Fludara Oral
Inj 50 mg vial - 1% DV Nov-19 to 2022	576.45	5	Fludarabine Ebewe
LUOROURACIL			
Inj 50 mg per ml, 20 ml vial	12.00	1	Fluorouracil Ebewe
Inj 50 mg per ml, 100 ml vial	30.00	1	Fluorouracil Ebewe
EMCITABINE			
Inj 10 mg per ml, 100 ml vial - 1% DV Jul-20 to 2023	15.89	1	Gemcitabine Ebewe
ERCAPTOPURINE			
Tab 50 mg - 1% DV Jul-19 to 2022	37 00	25	Puri-nethol
Oral suspension 20 mg per ml		100 ml	Allmercap
Restricted (RS1635)		100 1111	ишпогоар
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 ${f t}$ Item restricted (see ightharpoonup above); ${f t}$ Item restricted (see ightharpoonup below)

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

continued...

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

Continuation - Mesothelioma

Re-assessment required after 8 months

All of the following:

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

Initiation - Non small cell lung cancer

Re-assessment required after 8 months

Both:

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

Continuation - Non small cell lung cancer

Re-assessment required after 8 months

All of the following:

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

THIOGUANINE

Tab 40 mg

Other Cytotoxic Agents

AMSACRINE

Inj 50 mg per ml, 1.5 ml ampoule

Inj 75 mg

ANAGREI IDE HYDROCHI ORIDE

Cap 0.5 mg

ARSENIC TRIOXIDE

BORTEZOMIB - Restricted see terms below

⇒ Restricted (RS1725)

Initiation - multiple myeloma/amyloidosis

Either:

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

	Price		Brand or
	(ex man. excl. GST \$) Per	Generic Manufacturer
DACARBAZINE			
Inj 200 mg vial	62.70	1	DBL Dacarbazine
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	7.90	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
IRINOTECAN HYDROCHLORIDE			
Inj 20 mg per ml, 5 ml vial	71.44	1	Irinotecan Actavis 100
LENALIDOMIDE – Restricted see terms below			
Cap 5 mg	5 122 76	28	Revlimid
■ Cap 10 mg		21	Revlimid
	6,207.00	28	Revlimid
	5,429.39	21	Revlimid
	7,239.18	28	Revlimid
	7,627.00	21	Revlimid
⇒ Restricted (RS1836)			

→ Restricted (RS1836)

Initiation - Relapsed/refractory disease

Haematologist

Re-assessment required after 6 months

All of the following:

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

Continuation - Relapsed/refractory disease

Haematologist

Re-assessment required after 6 months

Both:

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

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

Haematologist

Re-assessment required after 6 months

All of the following:

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

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

continued...

4 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

1	Tab 100 mg3,701.00	56	Lynparza
	Tab 150 mg	56	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:

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

Can 50 mg

PROCARBAZINE HYDROCHLORIDE

	- ap - o - · · g	-	
ΤE	MOZOLOMIDE - Restricted see terms below		
t	Cap 5 mg - 1% DV May-20 to 20229.13	5	Temaccord
t	Cap 20 mg - 1% DV May-20 to 2022	5	Temaccord
t	Cap 100 mg - 1% DV May-20 to 202235.98	5	Temaccord
t	Cap 140 mg - 1% DV May-20 to 2022	5	Temaccord
t	Cap 250 mg - 1% DV May-20 to 2022	5	Temaccord

→ Restricted (RS1645)

Initiation - High grade gliomas

Re-assessment required after 12 months

All of the following:

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

980 00

50

Natulan

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.	GST)		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 	he	low

1	Cap 50 mg378.00	28	Thalomid
1	Cap 100 mg756.00	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
	95.78	14	Venclexta
	239.44	7	Venclexta
	8,209.41	120	Venclexta
Destricted (DC1710)			

→ 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	45.20	1	Carboplatin Ebewe
CISPLATIN Inj 1 mg per ml, 100 ml vial	19.70	1	DBL Cisplatin
OXALIPLATIN Inj 5 mg per ml, 20 ml vial	46.32	1	Oxaliplatin Accord

Protein-Tyrosine Kinase Inhibitors

ALECTINIB – Restricted see terms below		
■ Cap 150 mg	0 224	Alecensa
Destricted (D04740)		

→ Restricted (RS1712) Initiation

Re-assessment required after 6 months

All of the following:

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

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

continued...

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

Continuation

Re-assessment required after 6 months

Both:

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

DASATINIB - Restricted see terms below

t	Tab 20 mg3,774	.06 6	0	Sprycel
	Tab 50 mg6,214		0	Sprycel
	Tab 70 mg		0	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/

ERLOTINIB - Restricted see terms below

	ECTIVID RESTRICT SEC TOTAL BOOM		
t	Tab 100 mg764.00	30	Tarceva
t	Tab 150 mg1,146.00	30	Tarceva

→ Restricted (RS1804)

Initiation

Re-assessment required after 4 months

All of the following:

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

continued...

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

Continuation

Re-assessment required after 6 months

Both:

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

GEFITINIB - Restricted see terms below

→ Restricted (RS1805)

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.

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

IMATINIB MESILATE

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

↓ Tab 100 mg2,400.00 Glivec

⇒ Restricted (RS1402)

Initiation

Re-assessment required after 12 months

Both:

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

Continuation

Re-assessment required after 12 months

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

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

Cap 100 mg - 1% DV Jun-21 to 2023	60 30	Imatinib-Rex Imatinib-Rex
LAPATINIB - Restricted see terms below		

Tykerb

70

→ Restricted (RS1828)

Initiation

For continuation use only. Continuation

Re-assessment required after 12 months

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

NII OTINIB - Restricted see terms below

1	Cap 150 mg	4,680.00	120	Tasigna
	Cap 200 mg	6,532.00	120	Tasigna
	D1-1-1-1 (D04 407)			· ac.g.

→ 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.

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

continued...

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
	Cap 100 mg4,000.00		Ibrance
	Cap 125 mg4,000.00		Ibrance

→ Restricted (RS1731)

Initiation

Medical oncologist

Re-assessment required after 6 months

All of the following:

- 1 Patient has unresectable locally advanced or metastatic breast cancer; and
- 2 There is documentation confirming disease is hormone-receptor positive and HER2-negative; and
- 3 Patient has an ECOG performance score of 0-2; and
- 4 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 Fither:
 - 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	30	Votrient
t	Tab 400 mg2,669.40	30	Votrient

→ Restricted (RS1198)

Initiation

Re-assessment required after 3 months

All of the following:

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

continued...

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

Continuation

Re-assessment required after 3 months

Both:

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

Notes: Pazopanib treatment should be stopped if disease progresses.

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

RUXOLITINIB - Restricted see terms below

t	Tab 5 mg2,500.00	56	Jakavi
	Tab 15 mg		Jakavi
t	Tab 20 mg	56	Jakavi
\Rightarrow	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; and
- 3 A maximum dose of 20 mg twice daily is to be given.

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

continued...

Continuation

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

Re-assessment required after 12 months

Both:

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

SUNITINIB - Restricted see terms below

t	Cap 12.5 mg2,315.38	28	Sutent
t	Cap 25 mg	28	Sutent
	Cap 50 mg	28	Sutent

→ Restricted (RS1806)

Initiation - RCC

Re-assessment required after 3 months

All of the following:

- 1 The patient has metastatic renal cell carcinoma; and
- 2 Any of the following:
 - 2.1 The patient is treatment naive: or
 - 2.2 The patient has only received prior cytokine treatment; or
 - 2.3 The patient has only received prior treatment with an investigational agent within the confines of a bona fide clinical trial which has Ethics Committee approval; or
 - 2.4 Both:
 - 2.4.1 The patient has discontinued pazopanib within 3 months of starting treatment due to intolerance; and
 - 2.4.2 The cancer did not progress whilst on pazopanib; and
- 3 The patient has good performance status (WHO/ECOG grade 0-2); and
- 4 The disease is of predominant clear cell histology; and
- 5 All of the following:
 - 5.1 Lactate dehydrogenase level > 1.5 times upper limit of normal; and
 - 5.2 Haemoglobin level < lower limit of normal; and
 - 5.3 Corrected serum calcium level > 10 mg/dL (2.5 mmol/L); and
 - 5.4 Interval of < 1 year from original diagnosis to the start of systemic therapy; and
 - 5.5 Karnofsky performance score of less than or equal to 70; and
 - 5.6 2 or more sites of organ metastasis; and
- 6 Sunitinib to be used for a maximum of 2 cycles.

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

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

Continuation - RCC

Re-assessment required after 3 months

Both:

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

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

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

continued...

2.2 The patient has documented treatment-limiting intolerance, or toxicity to, imatinib.

Continuation - GIST

Re-assessment required after 6 months

Both:

Taxanes

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

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

Note: 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.

Tunulivo		
DOCETAXEL		
Inj 10 mg per ml, 8 ml vial46.89	1	DBL Docetaxel
PACLITAXEL		
Inj 6 mg per ml, 5 ml vial47.30	5	Paclitaxel Ebewe
Inj 6 mg per ml, 16.7 ml vial - 1% DV Nov-20 to 202324.00	1	Paclitaxel Ebewe
Inj 6 mg per ml, 25 ml vial26.69	1	Paclitaxel Ebewe
Inj 6 mg per ml, 50 ml vial - 1% DV Nov-20 to 202344.00	1	Paclitaxel Ebewe
Treatment of Cytotoxic-Induced Side Effects		
CALCIUM FOLINATE		
Tab 15 mg114.69	10	DBL Leucovorin Calcium
Inj 3 mg per ml, 1 ml ampoule		
Inj 10 mg per ml, 5 ml ampoule18.25	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 20229.49	1	Calcium Folinate Sandoz
Inj 10 mg per ml, 30 ml vial22.51	1	Calcium Folinate Ebewe
Inj 10 mg per ml, 35 ml vial - 1% DV Nov-19 to 202225.14	1	Calcium Folinate Sandoz
Inj 10 mg per ml, 100 ml vial - 1% DV Mar-20 to 2022	1	Calcium Folinate Sandoz

DEXRAZOXANE - Restricted see terms below

Ini 500 ma

→ Restricted (RS1695)

Initiation

Medical oncologist, paediatric oncologist, haematologist or paediatric haematologist All of the following:

continued...

e.a. Cardioxane

ONCOLOGY AGENTS AND IMMUNOSUPPRESSANTS					
	Price (ex man. excl. GST) \$) Per	Brand or Generic Manufacturer		
continued 1 Patient is to receive treatment with high dose anthracycline given as a patient of preater; and 2 Based on current treatment plan, patient's cumulative lifetime equivalent or greater; and 3 Dexrazoxane to be administered only whilst on anthracycline of the Either: 4.1 Treatment to be used as a cardioprotectant for a child of the example of the exam	dose of anthracycline creatment; and or young adult; or ary malignancy.		ed 250mg/m2 doxorubicin Uromitexan Uromitexan Uromitexan		
Inj 100 mg per ml, 4 ml ampoule - 1% DV Nov-19 to 2022 Inj 100 mg per ml, 10 ml ampoule - 1% DV Nov-19 to 2022	177.45	15 15	Uromitexan Uromitexan		
Vinca Alkaloids					
VINBLASTINE SULPHATE Inj 1 mg per ml, 10 ml vial	74.52	5 5 5	Hospira DBL Vincristine Sulfate DBL Vincristine Sulfate		
VINORELBINE Inj 10 mg per ml, 1 ml vial Inj 10 mg per ml, 5 ml vial	12.00	1 1	Navelbine Navelbine		
Endocrine Therapy ABIRATERONE ACETATE − Restricted see terms below ↓ Tab 250 mg → Restricted (RS1807) Initiation Medical oncologist, radiation oncologist or urologist Re-assessment required after 6 months All of the following:	4,276.19	120	Zytiga		
Patient has prostate cancer; and Patient has metastases; and Patient's disease is castration resistant; 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.

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

continued...

Continuation

Medical oncologist, radiation oncologist or urologist

Re-assessment required after 6 months

All of the following:

- 1 Significant decrease in serum PSA from baseline: and
- 2 No evidence of clinical disease progression; and
- 3 No initiation of taxane chemotherapy with abiraterone; and
- 4 The treatment remains appropriate and the patient is benefiting from treatment.

BICALUTAMIDE

BICALOTAIVIIDE		
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
⇒ Restricted (RS1732)		

Initiation

Medical oncologist

Re-assessment required after 6 months

All of the following:

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

Continuation

Medical oncologist

Re-assessment required after 6 months

All of the following:

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

MEGESTROL ACETATE

Tab 160 mg	63.53	30	Apo-Megestrol
OCTREOTIDE - Some items restricted see terms below			
Inj 50 mcg per ml, 1 ml ampoule	56.87	5	DBL Octreotide
Inj 100 mcg per ml, 1 ml ampoule	40.00	5	DBL Octreotide
Inj 500 mcg per ml, 1 ml ampoule	145.00	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
D4-1-4-4 (D04000)			

→ Restricted (RS1808)

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

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

continued...

3 Octreotide to be given at a maximum dose 1500 mcg daily for up to 4 weeks.

Note: Indications marked with * are unapproved indications

Initiation - acromegaly

Re-assessment required after 3 months

Both:

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

Continuation - acromegaly

Both:

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

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

Initiation - Other indications

Any of the following:

- 1 VIPomas and glucagonomas for patients who are seriously ill in order to improve their clinical state prior to definitive surgery; or
- 2 Both:
 - 2.1 Gastrinoma; and
 - 2.2 Either:
 - 2.2.1 Patient has failed surgery; or
 - 2.2.2 Patient in metastatic disease after H2 antagonists (or proton pump inhibitors) have failed; or
- 3 Both:
 - 3.1 Insulinomas; and
 - 3.2 Surgery is contraindicated or has failed; or
- 4 For pre-operative control of hypoglycaemia and for maintenance therapy; or
- 5 Both:
 - 5.1 Carcinoid syndrome (diagnosed by tissue pathology and/or urinary 5HIAA analysis); and
 - 5.2 Disabling symptoms not controlled by maximal medical therapy.

Note: 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

ANASTROZOLE Tab 1 mg - 1% DV Apr-21 to 2023	5 ;	30	Anatrole
EXEMESTANE) ;	30	Pfizer Exemestane
LETROZOLE Tab 2.5 mg4.68	3 ;	30	Letrole

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

Imaging Agents

AMINOLEVLILINIC	ACID HYDROCHI ORIDE	- Restricted see terms below
AIVIIINOLEVOLINIO	AOID HII DAOGHLOAIDE	- nestricted see terris below

→ Restricted (RS1565)

Initiation - high grade malignant glioma

All of the following:

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

Immunosuppressants

Calcineurin Inhibitors

CICLOSPORIN

Cap 25 mg	44.63	50	Neoral
Cap 50 mg	88.91	50	Neoral
Cap 100 mg	177.81	50	Neoral
Oral lig 100 mg per ml		50 ml	Neoral
Inj 50 mg per ml, 5 ml ampoule		10	Sandimmun
TACROLIMUS - Restricted see terms below			
	49.60	100	Tacrolimus Sandoz
		100	Tacrolimus Sandoz
■ Cap 1 mg		100	Tacrolimus Sandoz
■ Cap 5 mg		50	Tacrolimus Sandoz

Inj 5 mg per ml, 1 ml ampoule

→ Restricted (RS1651)

Initiation - organ transplant recipients

Any specialist

For use in organ transplant recipients.

Initiation - non-transplant indications*

Any specialist

Both:

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

Note: Indications marked with * are unapproved indications

Fusion Proteins

ETANERCEPT - Restricted see terms below

	ANLITOLI I HESTITETE SCOTOTTIS DELOW		
t	Inj 25 mg autoinjector - 5% DV Feb-21 to 2024690.00	4	Enbrel
1	Inj 25 mg vial - 5% DV Sep-19 to 2024690.00	4	Enbrel
	Inj 50 mg autoinjector - 5% DV Sep-19 to 2024	4	Enbrel
1	Inj 50 mg syringe - 5% DV Sep-19 to 20241,050.00	4	Enbrel

⇒ Restricted (RS1837)

Initiation - polyarticular course juvenile idiopathic arthritis

Rheumatologist or named specialist

Re-assessment required after 6 months

Either:

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 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 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 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

	Price			Brand or
(ex m	an. excl.	GST)		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 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 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

Fither:

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

2 All of the following:

- 2.1 Patient has had severe and active erosive rheumatoid arthritis (either confirmed by radiology imaging, or the patient is cyclic citrullinated peptide (CCP) antibody positive) for six months duration or longer; and
- 2.2 Treatment is to be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
- 2.3 Patient has tried and not responded to at least three months of oral or parenteral methotrexate at a dose of at least 20 mg weekly or a maximum tolerated dose; and
- 2.4 Patient has tried and not responded to at least three months of oral or parenteral methotrexate in combination with sulfasalazine and hydroxychloroguine sulphate (at maximum tolerated doses); and
- 2.5 Any of the following:
 - 2.5.1 Patient has tried and not responded to at least three months of oral or parenteral methotrexate in combination with the maximum tolerated dose of ciclosporin; or
 - 2.5.2 Patient has tried and not responded to at least three months of oral or parenteral methotrexate in combination with intramuscular gold; or
 - 2.5.3 Patient has tried and not responded to at least three months of therapy at the maximum tolerated dose of leflunomide alone or in combination with oral or parenteral methotrexate; and
- 2.6 Either:
 - 2.6.1 Patient has persistent symptoms of poorly controlled and active disease in at least 20 swollen, tender joints; or
 - 2.6.2 Patient has persistent symptoms of poorly controlled and active disease in at least four joints from the following: wrist, elbow, knee, ankle, and either shoulder or hip; and
- 2.7 Fither:

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

continued...

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

Continuation - rheumatoid arthritis

Rheumatologist

Re-assessment required after 6 months

All of the following:

- 1 Treatment is to be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
- 2 Fither:
 - 2.1 Following 3 to 4 months' initial treatment, the patient has at least a 50% decrease in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; or
 - 2.2 On subsequent reapplications, the patient demonstrates at least a continuing 30% improvement in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; and
- 3 Etanercept to be administered at doses no greater than 50 mg every 7 days.

Initiation - ankylosing spondylitis

Rheumatologist

Re-assessment required after 6 months

Fither:

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

2 All of the following:

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

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

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

cor				

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

Continuation - ankylosing spondylitis

Rheumatologist

Re-assessment required after 6 months

All of the following:

- 1 Following 12 weeks' initial treatment and for subsequent renewals, treatment has resulted in an improvement in BASDAI of 4 or more points from pre-treatment baseline on a 10 point scale, or an improvement in BASDAI of 50%, whichever is less; and
- 2 Physician considers that the patient has benefited from treatment and that continued treatment is appropriate; and
- 3 Etanercept to be administered at doses no greater than 50 mg every 7 days.

Initiation - psoriatic arthritis

Rheumatologist

Re-assessment required after 6 months

Either:

- 1 Both:
 - 1.1 The patient has had an initial Special Authority approval for adalimumab or secukinumab for psoriatic arthritis; and
 - 1.2 Either:
 - 1.2.1 The patient has experienced intolerable side effects from adalimumab or secukinumab; or
 - 1.2.2 The patient has received insufficient benefit from adalimumab or secukinumab to meet the renewal criteria for adalimumab or secukinumab for psoriatic arthritis; or
- 2 All of the following:
 - 2.1 Patient has had severe active psoriatic arthritis for six months duration or longer; and
 - 2.2 Patient has tried and not responded to at least three months of oral or parenteral methotrexate at a dose of at least 20 mg weekly or a maximum tolerated dose; and
 - 2.3 Patient has tried and not responded to at least three months of sulfasalazine at a dose of at least 2 g per day or leflunomide at a dose of up to 20 mg daily (or maximum tolerated doses); and
 - 2.4 Either:
 - 2.4.1 Patient has persistent symptoms of poorly controlled and active disease in at least 15 swollen, tender joints;
 - 2.4.2 Patient has persistent symptoms of poorly controlled and active disease in at least four joints from the following: wrist, elbow, knee, ankle, and either shoulder or hip; and
 - 2.5 Any of the following:
 - 2.5.1 Patient has a C-reactive protein level greater than 15 mg/L measured no more than one month prior to the date of this application; or
 - 2.5.2 Patient has an elevated erythrocyte sedimentation rate (ESR) greater than 25 mm per hour; or
 - 2.5.3 ESR and CRP not measured as patient is currently receiving prednisone therapy at a dose of greater than 5 mg per day and has done so for more than three months.

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

continued...

Continuation - psoriatic arthritis

Rheumatologist

Re-assessment required after 6 months

Both:

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

Initiation - severe chronic plaque psoriasis, prior TNF use

Dermatologist

Limited to 4 months treatment

All of the following:

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

Initiation – severe chronic plaque psoriasis, treatment-naive

Dermatologist

Limited to 4 months treatment

All of the following:

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

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

Continuation - severe chronic plaque psoriasis

Dermatologist

Re-assessment required after 6 months

Both:

- 1 Either:
 - 1.1 Both:

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

continued...

- 1.1.1 Patient had "whole body" severe chronic plague psoriasis at the start of treatment; and
- 1.1.2 Fither:
 - 1.1.2.1 Following each prior etanercept treatment course the patient has a PASI score which is reduced by 75% or more, or is sustained at this level, when compared with the pre-etanercept treatment baseline value: or
 - 1.1.2.2 Following each prior etanercept treatment course the patient has a Dermatology Quality of Life Index (DLQI) improvement of 5 or more, when compared with the pre-treatment baseline value; or
- 1.2 Both:
 - 1.2.1 Patient had severe chronic plaque psoriasis of the face, or palm of a hand or sole of a foot at the start of treatment; and
 - 1.2.2 Either:
 - 1.2.2.1 Following each prior etanercept treatment course the patient has a reduction in the PASI symptom subscores for all 3 of erythema, thickness and scaling, to slight or better, or sustained at this level, as compared to the treatment course baseline values; or
 - 1.2.2.2 Following each prior etanercept treatment course the patient has a reduction of 75% or more in the skin area affected, or sustained at this level, as compared to the pre-etanercept treatment baseline value: and
- 2 Etanercept to be administered at doses no greater than 50 mg every 7 days.

Initiation - pyoderma gangrenosum

Dermatologist

All of the following:

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

Note: Indications marked with * are unapproved indications.

Continuation – pyoderma gangrenosum

Dermatologist

All of the following:

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

Initiation - adult-onset Still's disease

Rheumatologist

Re-assessment required after 6 months

Either:

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

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

continued...

- 2.1 Patient diagnosed with AOSD according to the Yamaguchi criteria (J Rheumatol 1992;19:424-430); and
- 2.2 Patient has tried and not responded to at least 6 months of glucocorticosteroids at a dose of at least 0.5 mg/kg, non-steroidal antiinflammatory drugs (NSAIDs) and methotrexate; and
- 2.3 Patient has persistent symptoms of disabling poorly controlled and active disease.

Continuation - adult-onset Still's disease

Rheumatologist

Re-assessment required after 6 months

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

Initiation - undifferentiated spondyloarthritis

Rheumatologist

Re-assessment required after 6 months

All of the following:

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

Note: Indications marked with * are unapproved indications.

Continuation - undifferentiated spondyloarthritis

Rheumatologist or medical practitioner on the recommendation of a Rheumatologist

Re-assessment required after 6 months

All of the following:

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

Monoclonal Antibodies

ABCIXIMAB - Restricted see terms on the next page

Inj 2 mg per ml, 5 ml vial

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

→ Restricted (RS1202)

Initiation

Fither:

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

ADALIMUMAB - Restricted see terms below

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

→ Restricted (RS1838)

Initiation - polyarticular 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 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 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 - oligoarticular course juvenile idiopathic arthritis

Rheumatologist or named specialist

Re-assessment required after 6 months

Either:

1 Roth:

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

continued...

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

Initiation - fistulising Crohn's disease

Gastroenterologist

Re-assessment required after 4 months

All of the following:

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

Fither:

- 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:

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

continued...

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

Continuation - Crohn's disease - adults

Gastroenterologist

Re-assessment required after 3 months

Both:

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

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:

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

2 All of the following:

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

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

Continuation - rheumatoid arthritis

Rheumatologist

Re-assessment required after 6 months

All of the following:

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

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

continued...

Initiation - ankylosing spondylitis

Rheumatologist

Re-assessment required after 6 months

Fither:

1 Both:

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

2 All of the following:

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

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

Average normal chest expansion corrected for age and gender:

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

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.

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

continued...

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

2 All of the following:

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

Continuation - psoriatic arthritis

Rheumatologist

Re-assessment required after 6 months

Both:

1 Either:

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

Initiation - plaque psoriasis, prior TNF use

Dermatologist

Limited to 4 months treatment

Both:

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

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

continued...

Initiation - plaque psoriasis, treatment-naive

Dermatologist

Limited to 4 months treatment

All of the following:

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

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

Continuation - plaque psoriasis

Dermatologist

Re-assessment required after 6 months

Both:

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

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

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- 3 The patient is experiencing significant loss of quality of life; and
- 4 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

Note: Behcet's disease diagnosed according to the International Study Group for Behcet's disease. Lancet

1990;335(8697):1078-80. Quality of life measured using an appropriate quality of life scale such as that published in Gilworth et al, J Rheumatol. 2004;31:931-7.

Continuation - severe Behcet's disease

Any relevant practitioner

Re-assessment required after 6 months

Both:

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

Initiation - severe ocular inflammation

Re-assessment required after 4 months

Either:

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

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:

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- 1.2.1 The patient has experienced intolerable side effects from infliximab; or
- 1.2.2 The patient has received insufficient benefit from infliximab to meet the renewal criteria for infliximab for chronic ocular inflammation; or

2 Both:

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

Continuation - chronic ocular inflammation

Re-assessment required after 12 months

Both:

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

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

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 on the next page

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

Generic Manufacturer

Brand or

→ 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
 - 12 Fither:
 - 1.2.1 The patient has developed severe endophthalmitis or severe posterior uveitis following treatment with bevacizumab: or
 - 1.2.2 There is worsening of vision or failure of retina to dry despite three intraocular injections of bevacizumab four weeks apart; and
 - 1.3 There is no structural damage to the central fovea of the treated eye; and
 - 1.4 Patient has not previously been treated with ranibizumab for longer than 3 months; or
- 2 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.

	Price (ex man. excl. GST)		Brand or Generic
	\$	Per	Manufacturer
BASILIXIMAB - Restricted see terms below			
Inj 20 mg vial	2,560.00	1	Simulect
Restricted (RS1203)			
Initiation			
For use in solid organ transplants.			
BEVACIZUMAB – Restricted see terms below			
Inj 25 mg per ml, 4 ml vial			
Inj 25 mg per ml, 16 ml vial → Restricted (RS1691)			
Initiation – Recurrent Respiratory Papillomatosis			
Otolaryngologist			
Re-assessment required after 12 months			
All of the following:			
1 Maximum of 6 doses; and			
2 The patient has recurrent respiratory papillomatosis; and			
3 The treatment is for intra-lesional administration.			
Continuation – Recurrent Respiratory Papillomatosis			
Otolaryngologist			
Re-assessment required after 12 months All of the following:			
1 Maximum of 6 doses; and			
2 The treatment is for intra-lesional administration; and			
3 There has been a reduction in surgical treatments or disease re	egrowth as a result of	treatmer	ıt.
Initiation – ocular conditions	J		
Either:			
1 Ocular neovascularisation; or			
2 Exudative ocular angiopathy.			
CETUXIMAB - Restricted see terms below			
Inj 5 mg per ml, 20 ml vial	364.00	1	Erbitux
Inj 5 mg per ml, 100 ml vial	1,820.00	1	Erbitux
Restricted (RS1613)			
Initiation Medical accelerate			
Medical oncologist All of the following:			
1 Patient has locally advanced, non-metastatic, squamous cell ca	ancar of the head and	nock: ar	nd
2 Patient is contraindicated to, or is intolerant of, cisplatin; and	ancer of the nead and	neck, ai	iu
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 (RS1839)		•	11011110440
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:			

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

continued...

- 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 a reasonable trial of adalimumab and/or etanercept; or
 - 2.2 Following at least a four month trial of adalimumab and/or etanercept, the patient did not meet the renewal criteria for adalimumab and/or etanercept: and
- 3 Treatment is to be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance.

Continuation - rheumatoid arthritis

Rheumatologist

Re-assessment required after 6 months

All of the following:

- 1 Treatment is to be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
- 2 Either:
 - 2.1 Following 3 to 4 months' initial treatment, the patient has at least a 50% decrease in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; or
 - 2.2 The patient demonstrates at least a continuing 30% improvement in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; and
- 3 Infliximab to be administered at doses no greater than 3 mg/kg every 8 weeks.

Initiation - ankylosing spondylitis

Rheumatologist

Re-assessment required after 3 months

4 76 .

Both:

- 1 The patient has had an initial Special Authority approval for adalimumab and/or etanercept for ankylosing spondylitis; 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 12 weeks of adalimumab and/or etanercept treatment, the patient did not meet the renewal criteria for adalimumab and/or etanercept for ankylosing spondylitis.

Continuation - ankylosing spondylitis

Rheumatologist

Re-assessment required after 6 months

All of the following:

- 1 Following 12 weeks of infliximab treatment, BASDAI has improved by 4 or more points from pre-infliximab baseline on a 10 point scale, or by 50%, whichever is less; and
- 2 Physician considers that the patient has benefited from treatment and that continued treatment is appropriate; and
- 3 Infliximab to be administered at doses no greater than 5 mg/kg every 6-8 weeks.

Initiation - psoriatic arthritis

Rheumatologist

Re-assessment required after 4 months

Both:

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

	Price		Brand or
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	\$	Per	Manufacturer

continued...

Continuation - psoriatic arthritis

Rheumatologist

Re-assessment required after 6 months

Both:

- 1 Either:
 - 1.1 Following 3 to 4 months' initial treatment, the patient has at least a 50% decrease in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; or
 - 1.2 The patient demonstrates at least a continuing 30% improvement in active joint count from baseline and a clinically significant response to prior infliximab treatment in the opinion of the treating physician; and
- 2 Infliximab to be administered at doses no greater than 5 mg/kg every 8 weeks.

Initiation - severe ocular inflammation

Re-assessment required after 4 months

Either:

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

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

Continuation - chronic ocular inflammation

Re-assessment required after 12 months

Any of the following:

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

Note: A trial withdrawal should be considered after every 24 months of stability, unless the patient is deemed to have extremely 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:

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- 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
- 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

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

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2 Infliximab to be administered at doses up to 5 mg/kg every 8 weeks. Up to 10 mg/kg every 8 weeks (or equivalent) can be used for up to 3 doses if required for secondary non-response to treatment for re-induction. Another re-induction may be considered sixteen weeks after completing the last re-induction cycle.

Initiation - acute severe fulminant ulcerative colitis

Gastroenterologist

Limited to 6 weeks treatment

Both:

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

Continuation - severe fulminant ulcerative colitis

Gastroenterologist

Re-assessment required after 6 months

Both:

- 1 Where maintenance treatment is considered appropriate, infliximab should be used in combination with immunomodulators and reassessed every 6 months; and
- 2 Infliximab to be administered at doses up to 5 mg/kg every 8 weeks. Up to 10 mg/kg every 8 weeks (or equivalent) can be used for up to 3 doses if required for secondary non-response to treatment for re-induction. Another re-induction may be considered sixteen weeks after completing the last re-induction cycle.

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.

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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 Fither:
 - 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
 - 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 Either:

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

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

2 Infliximab to be administered at doses no greater than 5 mg/kg every 8 weeks.

Initiation - neurosarcoidosis

Neurologist

Re-assessment required after 18 months

All of the following:

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

Continuation - neurosarcoidosis

Neurologist

Re-assessment required after 18 months

Fither:

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

- a) 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.
- b) 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.

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Initiation - pyoderma gangrenosum

Dermatologist

All of the following:

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

Note: Indications marked with * are unapproved indications.

Continuation - pyoderma gangrenosum

Dermatologist

All of the following:

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

MEPOLIZUMAB - Restricted see terms below

t	Inj 100 mg prefilled pen1,638.00	1	Nucala
t	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:

- 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 10⁹ cells/L in the last 12 months; and
- 5 Patient must be adherent to optimised asthma therapy including inhaled corticosteroids (equivalent to at least 1000 mcg per day of fluticasone propionate) plus long acting beta-2 agonist, or budesonide/formoterol as part of the single maintenance and reliever therapy regimen, unless contraindicated or not tolerated; and
- 6 Either:
 - 6.1 Patient has had at least 4 exacerbations needing systemic corticosteroids in the previous 12 months, where an exacerbation is defined as either documented use of oral corticosteroids for at least 3 days or parenteral corticosteroids: or
 - 6.2 Patient has received continuous oral corticosteroids of at least the equivalent of 10 mg per day over the previous 3 months; and
- 7 Patient has an Asthma Control Test (ACT) score of 10 or less. Baseline measurements of the patient's asthma control using the ACT and oral corticosteroid dose must be made at the time of application, and again at around 52 weeks after the first dose to assess response to treatment.

Continuation - Severe eosinophilic asthma

Respiratory physician or clinical immunologist

Re-assessment required after 2 years

Both:

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

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OBINUTUZUMAB — Restricted see terms below Inj 25 mg per ml, 40 ml vial Restricted (RS1550) Initiation	5,910.00	1	Gazyva	

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.

OMALIZUMAB - Restricted see terms below

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

→ Restricted (RS1652)

Initiation - severe asthma

Clinical immunologist or respiratory specialist

Re-assessment required after 6 months

All of the following:

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

Continuation - severe asthma

Respiratory specialist

Re-assessment required after 6 months

Both:

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

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- 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 Fither:
 - 2.1 Both:
 - 2.1.1 Patient is symptomatic with Urticaria Activity Score 7 (UAS7) of 20 or above; and
 - 2.1.2 Patient has a Dermatology life quality index (DLQI) of 10 or greater; and
- 3 Any of the following:
 - 3.1 Patient has been taking high dose antihistamines (e.g. 4 times standard dose) and ciclosporin (> 3 mg/kg day) for at least 6 weeks; or
 - 3.2 Patient has been taking high dose antihistamines (e.g. 4 times standard dose) and at least 3 courses of systemic corticosteroids (> 20 mg prednisone per day for at least 5 days) in the previous 6 months; or
 - 3.3 Patient has developed significant adverse effects whilst on corticosteroids or ciclosporin; and
- 4 Either:
 - 4.1 Treatment to be stopped if inadequate response* following 4 doses: or
 - 4.2 Complete response* to 6 doses of omalizumab.

Continuation – severe chronic spontaneous urticaria

Clinical immunologist or dermatologist

Re-assessment required after 6 months

Either:

- 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

 Inj 30 mg per ml, 14 ml vial.
 1
 Perjeta

→ Restricted (RS1551)

Initiation

Re-assessment required after 12 months

All of the following:

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

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(ex man. excl. GST)		Generic
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- 5 Pertuzumab maximum first dose of 840 mg, followed by maximum of 420 mg every 3 weeks; and
- 6 Pertuzumab to be discontinued at disease progression.

Continuation

Re-assessment required after 12 months

Both:

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

RANIBIZUMAB - Restricted see terms below

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

Initiation - Wet Age Related Macular Degeneration

Ophthalmologist

Re-assessment required after 3 months

Either:

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

Continuation - Wet Age Related Macular Degeneration

Ophthalmologist

Re-assessment required after 12 months

All of the following:

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

RITUXIMAB (MABTHERA) - Restricted see terms below

t	Inj 10 mg per ml, 10 ml vial	2	Mabthera
t	Inj 10 mg per ml, 50 ml vial2,688.30	1	Mabthera

⇒ Restricted (RS1785)

Initiation - rheumatoid arthritis - prior TNF inhibitor use

Rheumatologist

Limited to 4 months treatment

All of the following:

1 Both:

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

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

Rheumatologist

Re-assessment required after 4 months

All of the following:

1 Any of the following:

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

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

Rheumatologist

Re-assessment required after 4 months

All of the following:

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

RITUXIMAB (RIXIMYO) - Restricted see terms below

Ţ	Inj 10 mg per ml, 10 ml vial	275.33	2	Riximyo
1	Inj 10 mg per ml, 50 ml vial	688.20	1	Riximyo
-	Restricted (RS1817)			

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

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\$	Per	Manufacturer

continued...

2 To be used for a maximum of 8 treatment cycles.

Note: Indications marked with * are unapproved indications.

Continuation - post-transplant

All of the following:

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

Note: Indications marked with * are unapproved indications.

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

Re-assessment required after 9 months

Either:

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

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.

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continued...

Initiation - Chronic lymphocytic leukaemia

Re-assessment required after 12 months

All of the following:

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

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

Continuation - Chronic lymphocytic leukaemia

Re-assessment required after 12 months

Both:

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

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

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Initiation - severe cold haemagglutinin disease (CHAD)

Haematologist

Re-assessment required after 8 weeks

All of the following:

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

Note: Indications marked with * are unapproved indications. Continuation – severe cold haemagglutinin disease (CHAD)

Haematologist

Re-assessment required after 8 weeks

Either:

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

Note: Indications marked with * are unapproved indications.

Initiation - warm autoimmune haemolytic anaemia (warm AIHA)

Haematologist

Re-assessment required after 8 weeks

All of the following:

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

Note: Indications marked with * are unapproved indications.

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:

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

Note: Indications marked with * are unapproved indications.

Continuation - immune thrombocytopenic purpura (ITP)

Haematologist

Re-assessment required after 8 weeks

Fither:

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

Note: Indications marked with * are unapproved indications.

Initiation - thrombotic thrombocytopenic purpura (TTP)

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 Fither:
 - 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.

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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
 - 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

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3 Maximum of two 1000 mg infusions of rituximab.

Note: Indications marked with * are unapproved indications.

Initiation - Antibody-mediated organ transplant rejection

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

Note: Indications marked with * are unapproved indications.

Initiation - ABO-incompatible organ transplant

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

Note: Indications marked with * are unapproved indications.

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

Nephrologist

Re-assessment required after 8 weeks

All of the following:

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

Note: Indications marked with a * are unapproved indications.

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

Re-assessment required after 8 weeks

All of the following:

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

Note: Indications marked with a * are unapproved indications.

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

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

Note: Indications marked with a * are unapproved indications.

Initiation - Neuromyelitis Optica Spectrum Disorder (NMOSD)

Re-assessment required after 6 months

Both:

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

Continuation - Neuromyelitis Optica Spectrum Disorder (NMOSD)

Re-assessment required after 2 years

All of the following:

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

Initiation - Severe Refractory Myasthenia Gravis

Neurologist

Re-assessment required after 2 years

Both:

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

Continuation - Severe Refractory Myasthenia Gravis

Neurologist

Re-assessment required after 2 years

All of the following:

- 1 One of the following dose regimens is to be used: 375 mg/m2 of body surface area per week for a total of four weeks, or 500 mg once weekly for four weeks, or two 1,000 mg doses given two weeks apart; and
- 2 An initial response lasting at least 12 months was demonstrated; and
- 3 Either:
 - 3.1 The patient has relapsed despite treatment with corticosteroids and at least one other immunosuppressant for a period of at least 12 months; or

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\$	Per	Manufacturer

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- 3.2 Both:
 - 3.2.1 The patient's myasthenia gravis has relapsed despite treatment with at least one immunosuppressant for a period of at least 12 months; and
 - 3.2.2 Corticosteroids have been trialed for at least 12 months and have been discontinued due to unacceptable side effects

Initiation - Severe antisynthetase syndrome

Re-assessment required after 12 months

All of the following:

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

Continuation - Severe antisynthetase syndrome

Re-assessment required after 12 months

All of the following:

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

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\$	Per	Manufacturer

continued...

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

Initiation - anti-NMDA receptor autoimmune encephalitis

Neurologist

Re-assessment required after 6 months

All of the following:

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

Continuation – anti-NMDA receptor autoimmune encephalitis

Neurologist

Re-assessment required after 6 months

All of the following:

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

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).

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Initiation - Membranous nephropathy

Re-assessment required after 6 weeks

All of the following:

- 1 Fither:
 - 1.1 Patient has biopsy-proven primary/idiopathic membranous nephropathy*; or
 - 1.2 Patient has PLA2 antibodies with no evidence of secondary cause, and an eGFR of > 60ml/min/1.73m2; and
- 2 Patient remains at high risk of progression to end-stage kidney disease despite more than 3 months of treatment with conservative measures (see Note); and
- 3 The total rituximab dose would not exceed the equivalent of 375mg/m2 of body surface area per week for a total of 4 weeks

Continuation - Membranous nephropathy

Re-assessment required after 6 weeks

All of the following:

- 1 Patient was previously treated with rituximab for membranous nephropathy*; and
- 2 Either
 - 2.1 Treatment with rituximab was previously successful, but the condition has relapsed, and the patient now requires repeat treatment; or
 - 2.2 Patient achieved partial response to treatment and requires repeat treatment (see Note); 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

Notes:

- a) Indications marked with * are unapproved indications.
- b) High risk of progression to end-stage kidney disease defined as > 5g/day proteinuria.
- c) Conservative measures include renin-angiotensin system blockade, blood-pressure management, dietary sodium and protein restriction, treatment of dyslipidaemia, and anticoagulation agents unless contraindicated or the patient has experienced intolerable side effects.
- d) Partial response defined as a reduction of proteinuria of at least 50% from baseline, and between 0.3 grams and 3.5 grams per 24 hours.

SECUKINUMAB - Restricted see terms below

→ Restricted (RS1841)

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.

Price		Brand or
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\$	Per	Manufacturer

continued...

Continuation - severe chronic plaque psoriasis, second-line biologic

Dermatologist

Re-assessment required after 6 months

Both:

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

Initiation - severe chronic plaque psoriasis, first-line biologic

Dermatologist

Re-assessment required after 4 months

All of the following:

- 1 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, 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 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 – ankylosing spondylitis, second-line biologic

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

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

- 2 Either:
 - 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, second-line biologic

Rheumatologist

Re-assessment required after 6 months

All of the following:

- 1 Following 12 weeks initial treatment of secukinumab treatment, BASDAI has improved by 4 or more points from pre-secukinumab baseline on a 10 point scale, or by 50%, whichever is less; and
- 2 Physician considers that the patient has benefitted from treatment and that continued treatment is appropriate; and
- 3 Secukinumab to be administered at doses no greater than 150 mg monthly.

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 or etanercept for psoriatic arthritis; and
 - 1.2 Fither:
 - 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 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;
 - 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

Price			Brand or
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\$		Per	Manufacturer

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- 1.2 The patient demonstrates at least a continuing 30% improvement in active joint count from baseline and a clinically significant response to prior secukinumab treatment in the opinion of the treating physician; and
- 2 Secukinumab to be administered at doses no greater than 300 mg monthly.

SILTUXIMAB - Restricted see terms below

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

→ Restricted (RS1525)

Initiation

Haematologist or rheumatologist

Re-assessment required after 6 months

All of the following:

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

Continuation

Haematologist or rheumatologist

Re-assessment required after 12 months

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

TOCILIZUMAB - Restricted see terms below

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

I imited 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

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- 2.3 adult-onset Still's disease; or
- 2.4 polyarticular juvenile idiopathic arthritis; or
- 2.5 idiopathic multicentric Castleman's disease.

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

Rheumatologist or Practitioner on the recommendation of a rheumatologist

Limited to 6 months treatment

All of the following:

- 1 The patient has had an initial Special Authority approval for adalimumab and/or etanercept for rheumatoid arthritis; and
- 2 Fither:
 - 2.1 The patient has experienced intolerable side effects from adalimumab and/or etanercept; or
 - 2.2 The patient has received insufficient benefit from at least a three-month trial of adalimumab and/or etanercept such that they do not meet the renewal criteria for rheumatoid arthritis; and
- 3 Either:
 - 3.1 The patient is seronegative for both anti-cyclic citrullinated peptide (CCP) antibodies and rheumatoid factor; or
 - 3.2 Both:
 - 3.2.1 The patient has been started on rituximab for rheumatoid arthritis in a DHB hospital in accordance with the Section H rules; and
 - 3.2.2 Either:
 - 3.2.2.1 The patient has experienced intolerable side effects from rituximab; or
 - 3.2.2.2 At four months following the initial course of rituximab the patient has received insufficient benefit such that they do not meet the renewal criteria for rheumatoid arthritis.

Initiation - Rheumatoid Arthritis

Rheumatologist or Practitioner on the recommendation of a rheumatologist

Re-assessment required after 6 months

All of the following:

- 1 Patient has had severe and active erosive rheumatoid arthritis (either confirmed by radiology imaging, or the patient is cyclic citrullinated peptide (CCP) antibody positive) for six months duration or longer; and
- 2 Tocilizumab is to be used as monotherapy; and
- 3 Either:
 - 3.1 Treatment with methotrexate is contraindicated: or
 - 3.2 Patient has tried and did not tolerate oral and/or parenteral methotrexate; and
- 4 Either:
 - 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.

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Initiation - systemic juvenile idiopathic arthritis

Rheumatologist or Practitioner on the recommendation of a rheumatologist

Re-assessment required after 6 months

Both:

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

Initiation - adult-onset Still's disease

Rheumatologist or Practitioner on the recommendation of a rheumatologist

Re-assessment required after 6 months

Either:

- 1 Both:
 - 1.1 Fither:
 - 1.1.1 The patient has had an initial Special Authority approval for adalimumab and/or etanercept for adult-onset Still's disease (AOSD): or
 - 1.1.2 The patient has been started on tocilizumab for AOSD in a DHB hospital in accordance with the General Rules of the Pharmaceutical Schedule; and
 - 1.2 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.

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Initiation - idiopathic multicentric Castleman's disease

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

Re-assessment required after 6 months

All of the following:

- 1 Patient has severe HHV-8 negative idiopathic multicentric Castleman's disease; and
- 2 Treatment with an adequate trial of corticosteroids has proven ineffective; and
- 3 Tocilizumab to be administered at doses no greater than 8 mg/kg IV every 3-4 weeks.

Continuation - Rheumatoid Arthritis

Rheumatologist or Practitioner on the recommendation of a rheumatologist

Re-assessment required after 6 months

Either:

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

Continuation - systemic juvenile idiopathic arthritis

Rheumatologist or Practitioner on the recommendation of a rheumatologist

Re-assessment required after 6 months

Either:

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

Continuation - adult-onset Still's disease

Rheumatologist or Practitioner on the recommendation of a rheumatologist

Re-assessment required after 6 months

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

Continuation - polyarticular juvenile idiopathic arthritis

Rheumatologist or Practitioner on the recommendation of a rheumatologist

Re-assessment required after 6 months

Both:

- 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.

TRASTUZUMAR - Restricted see terms below

t	Inj 150 mg vial	1	Herceptin
t	Inj 440 mg vial	1	Herceptin

→ Restricted (RS1554)

Initiation - Early breast cancer

Limited to 12 months treatment

All of the following:

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

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

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- 3.2.3 The patient has good performance status (ECOG grade 0-1); and
- 4 Trastuzumab not to be given in combination with lapatinib; and
- 5 Trastuzumab to be discontinued at disease progression.

Continuation - metastatic breast cancer

Re-assessment required after 12 months

All of the following:

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

TRASTUZUMAB EMTANSINE - Restricted see terms below

t	Inj 100 mg vial	.00 1	Kadcyla
_	Inj 160 mg vial		Kadcyla
	Restricted (RS1715)		,

Initiation

Re-assessment required after 6 months

All of the following:

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

Continuation

Re-assessment required after 6 months

Both:

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

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

Programmed Cell Death-1 (PD-1) Inhibitors

NIVOLUMAB - Restricted see terms below

t	Inj 10 mg per ml, 4 ml vial1,051.98	1	Opdivo
1	Inj 10 mg per ml, 10 ml vial2,629.96	1	Opdivo

→ Restricted (RS1809)

Initiation

Medical oncologist

Re-assessment required after 4 months

All of the following:

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

Continuation

Medical oncologist

Re-assessment required after 4 months

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 Either:
 - 1.2.1 Response to treatment in target lesions has been determined by radiologic assessment (CT or MRI scan) following the most recent treatment period; or
 - 1.2.2 Both:
 - 1.2.2.1 Patient has measurable disease as defined by RECIST version 1.1; and
 - 1.2.2.2 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.

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- 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 (RS1810)

Initiation

Medical oncologist

Re-assessment required after 4 months

All of the following:

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

Continuation

Medical oncologist

Re-assessment required after 4 months

Either:

- 1 All of the following:
 - 1.1 Any of the following:
 - 1.1.1 Patient's disease has had a complete response to treatment according to RECIST criteria (see Note); or
 - 1.1.2 Patient's disease has had a partial response to treatment according to RECIST criteria (see Note); or
 - 1.1.3 Patient has stable disease according to RECIST criteria (see Note); and
 - 1.2 Either:
 - 1.2.1 Response to treatment in target lesions has been determined by radiologic assessment (CT or MRI scan) following the most recent treatment period; or
 - 122 Roth
 - 1.2.2.1 Patient has measurable disease as defined by RECIST version 1.1; and
 - 1.2.2.2 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

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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

Inj 50 mg per ml, 5 ml ampoule2,351.25	5	ATGAM
ANTITHYMOCYTE GLOBULIN (RABBIT)		
Inj 25 mg vial		
AZATHIOPRINE		
Tab 25 mg - 1% DV Jan-20 to 20227.35	60	Azamun
Tab 50 mg - 1% DV Jan-20 to 20227.60	100	Azamun
Inj 50 mg vial - 1% DV Nov-19 to 2022199.00	1	lmuran
BACILLUS CALMETTE-GUERIN (BCG) - Restricted see terms below		
■ Inj 2-8 × 10 ⁸ CFU vial149.37	1	OncoTICE
→ Restricted (RS1206)		
Initiation		
For use in bladder cancer.		
EVEROLIMUS - Restricted see terms below		
■ Tab 5 mg4,555.76	30	Afinitor
■ Tab 10 mg6,512.29	30	Afinitor
→ Restricted (RS1811)		
Initiation		
Neurologist or oncologist		

1 Patient has tuberous sclerosis: and

Re-assessment required after 3 months

2 Patient has progressively enlarging sub-ependymal giant cell astrocytomas (SEGAs) that require treatment.

continued...

Both:

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

continued

Continuation

Neurologist or oncologist

Re-assessment required after 12 months

All of the following:

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

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

MYCOPHENOLATE MOFETIL

Tab 500 mg35.90	50	CellCept
Cap 250 mg	100	CellCept
Powder for oral liq 1 g per 5 ml187.25	165 ml	CellCept
Inj 500 mg vial133.33	4	CellCept

PICIBANII

Inj 100 mcg vial

SIROLIMUS - Restricted see terms below

t	Tab 1 mg	100	Rapamune
t	Tab 2 mg	100	Rapamune
t	Oral liq 1 mg per ml		Rapamune

→ Restricted (RS1812)

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

Initiation - severe non-malignant lymphovascular malformations*

Re-assessment required after 6 months

All of the following:

- 1 Patient has severe non-malignant lymphovascular malformation*; and
- 2 Any of the following:
 - 2.1 Malformations are not adequately controlled by sclerotherapy and surgery; or
 - 2.2 Malformations are widespread/extensive and sclerotherapy and surgery are not considered clinically appropriate; or
 - 2.3 Sirolimus is to be used to reduce malformation prior to consideration of surgery; and
- 3 Patient is being treated by a specialist lymphovascular malformation multi-disciplinary team; and
- 4 Patient has measurable disease as defined by RECIST version 1.1 (see Note).

Continuation - severe non-malignant lymphovascular malformations*

Re-assessment required after 12 months

All of the following:

1 Either:

1.1 Patient's disease has had either a complete response or a partial response to treatment, or patient has stable

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

continued...

disease according to RECIST version 1.1 (see Note); or

- 1.2 Patient's disease has stabilised or responded clinically and disease response to treatment has been clearly documents in patient notes; and
- 2 No evidence of progressive disease; and
- 3 The treatment remains clinically appropriate and the patient is benefitting from the treatment.

Notes: Baseline assessment and disease responses to be assessed according to the Response Evaluation Criteria in Solid Tumours (RECIST) version 1.1 (Eisenhauer et al. Eur J Cancer 2009;45:228-47)

Indications marked with * are unapproved indications

Initiation - renal angiomyolipoma(s) associated with tuberous sclerosis complex*

Nephrologist or urologist

Re-assessment required after 6 months

Both:

- 1 Patient has tuberous sclerosis complex*; and
- 2 Evidence of renal angiomyolipoma(s) measuring 3 cm or greater and that have shown interval growth.

Continuation – renal angiomyolipoma(s) associated with tuberous sclerosis complex*

Re-assessment required after 12 months

All of the following:

- 1 Documented evidence of renal angiomyolipoma reduction or stability by magnetic resonance imaging (MRI) or ultrasound; and
- 2 Demonstrated stabilisation or improvement in renal function; and
- 3 The patient has not experienced angiomyolipoma haemorrhage or significant adverse effects to sirolimus treatment; and
- 4 The treatment remains appropriate and the patient is benefitting from treatment.

Note: Indications marked with * are unapproved indications

Initiation – refractory seizures associated with tuberous sclerosis complex*

Neurologist

Re-assessment required after 6 months

All of the following:

- 1 Patient has epilepsy with a background of documented tuberous sclerosis complex*; and
- 2 Fither:
 - 2.1 Both:
 - 2.1.1 Vigabatrin has been trialled and has not adequately controlled seizures; and
 - 2.1.2 Seizures are not adequately controlled by, or the patient has experienced unacceptable side effects from, optimal treatment with at least two of the following: sodium valproate, topiramate, levetiracetam, carbamazepine, lamotrigine, phenytoin sodium, and lacosamide (see Note); or
 - 2.2 Both:
 - 2.2.1 Vigabatrin is contraindicated; and
 - 2.2.2 Seizures are not adequately controlled by, or the patient has experienced unacceptable side effects from, optimal treatment with at least three of the following: sodium valproate, topiramate, levetiracetam, carbamazepine, lamotrigine, phenytoin sodium, and lacosamide (see Note); and
- 3 Seizures have a significant impact on quality of life; and
- 4 Patient has been assessed and surgery is considered inappropriate for this patient, or the patient has been assessed and would benefit from mTOR inhibitor treatment prior to surgery.

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

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

continued...

Continuation – refractory seizures associated with tuberous sclerosis complex*

Neurologist

Re-assessment required after 12 months

demonstrated significant and sustained improvement in seizure rate (e.g. 50% reduction in seizure frequency) or severity and/or patient quality of life compared with baseline prior to starting sirolimus treatment.

Note: Indications marked with * are unapproved indications

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.

	Price (ex man. excl. GS \$	T) 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 - 5% DV Dec-21 to 2024	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		100 200 ml	Zista Histaclear
FEXOFENADINE HYDROCHLORIDE Tab 60 mg Tab 120 mg Tab 180 mg			
LORATADINE Tab 10 mg - 1% DV Feb-20 to 2022 Oral liq 1 mg per ml - 1% DV Sep-21 to 2022		100 100 ml 120 ml	Lorafix Haylor Syrup Lorfast
(Lorfast Oral liq 1 mg per ml to be delisted 1 September 2021) PROMETHAZINE HYDROCHLORIDE Tab 10 mg Tab 25 mg Oral liq 1 mg per ml Inj 25 mg per ml, 2 ml ampoule	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		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.

UMFCI IDINIUM

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

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

→ Restricted (RS1518)

Initiation

Re-assessment required after 2 years

Both:

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

Continuation

Re-assessment required after 2 years

Both:

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

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

GLYCOPYRRONIUM WITH INDACATEROL - Restricted see terms above

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

TIOTROPIUM BROMIDE WITH OLODATEROL - Restricted see terms above

UMECLIDINIUM WITH VILANTEROL - Restricted see terms above

Powder for inhalation 62.5 mcg with vilanterol 25 mcg77.00 30 dose Anoro Ellipta

Antifibrotics

NINTEDANIB - Restricted see terms below

ţ	Cap 100 mg2,554.00	60	Ofev
t	Cap 150 mg3,870.00	60	Ofev

→ Restricted (RS1813)

Initiation - idiopathic pulmonary fibrosis

Respiratory specialist

Re-assessment required after 12 months

All of the following:

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

continued...

- 1 Patient has been diagnosed with idiopathic pulmonary fibrosis by a multidisciplinary team including a radiologist; and
- 2 Forced vital capacity is between 50% and 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

Respiratory specialist

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.

PΙ	RFENIDONE - Restricted see terms below			
t	Tab 801 mg	3,645.00	90	Esbriet
	Cap 267 mg			Esbriet

→ Restricted (RS1814)

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 by a multidisciplinary team including a radiologist; 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

Respiratory specialist

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			Brand or
	(ex man. exc	cl. GST)	Per	Generic Manufacturer
	ф		rei	Manufacturer
Beta-Adrenoceptor Agonists				
SALBUTAMOL				
Oral liq 400 mcg per mlInj 500 mcg per ml, 1 ml ampoule	20	.00	150 ml	Ventolin
Inj 1 mg per ml, 5 ml ampoule				
Aerosol inhaler, 100 mcg per dose	3	.80 2	00 dose	SalAir
	-	.00		Ventolin
Nebuliser soln 1 mg per ml, 2.5 ml ampoule			20	Asthalin
Nebuliser soln 2 mg per ml, 2.5 ml ampoule	4	.03	20	Asthalin
TERBUTALINE SULPHATE				
Powder for inhalation 250 mcg per dose				
Inj 0.5 mg per ml, 1 ml ampoule				
Powder for inhalation, 200 mcg per dose (equivalent to 250 mcg				
metered dose), breath activated	22	.20 1	20 dose	Bricanyl Turbuhaler
Cough Suppressants				
•				
PHOLCODINE Oral liq 1 mg per ml - 1% DV Jun-20 to 2022	2	00	200 ml	AFT Pholcodine
Oracliq 1 mg per mi – 1% DV Juli-20 to 2022		.09	200 1111	Linctus BP
-				Emotao Bi
Decongestants				
OXYMETAZOLINE HYDROCHLORIDE				
Aqueous nasal spray 0.25 mg per ml				
Aqueous nasal spray 0.5 mg per ml				
PSEUDOEPHEDRINE HYDROCHLORIDE				
Tab 60 mg				
SODIUM CHLORIDE				
Aqueous nasal spray isotonic				
SODIUM CHLORIDE WITH SODIUM BICARBONATE				
Soln for nasal irrigation				
XYLOMETAZOLINE HYDROCHLORIDE				
Aqueous nasal spray 0.05%				
Aqueous nasal spray 0.1%				

Inhaled Corticosteroids

Nasal drops 0.05% Nasal drops 0.1%

BECLOMETHASONE DIPROPIONATE			
Aerosol inhaler 50 mcg per 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 ner dose	22 67	200 dosa	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 (equivaleformoterol fumarate 6 mcg metered dose)	lent 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-Adr	enoceptor Ago	onists		
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 eformoterol	e per			
fumarate metered dose) Powder for inhalation 320 mcg with 9 mcg eformoterol fumarate processes (equivalent to 400 mcg budesonide with 12 mcg eformoteron function for the following budesonide with 12 mcg eformoteron function for the function function for the function function for the function function for the function	oer	120 dose	DuoResp Spiromax	
fumarate metered dose)	82.50	120 dose	DuoResp Spiromax	
Powder for inhalation 100 mcg with vilanterol 25 mcg	44.08	30 dose	Breo Ellipta	

(ex mai	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 September 2021)

SODIUM CROMOGLICATE

Aerosol inhaler 5 mg per dose

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

Methylxanthines

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.

IVACAFTOR - Restricted see terms below

t	Tab 150 mg29,38	36.00	56	Kalydeco
	Oral granules 50 mg, sachet29,38		56	Kalydeco
	Oral granules 75 mg, sachet		56	Kalydeco
	Postulated (PO1010)			,

→ Restricted (RS1818)

Initiation

Respiratory specialist or paediatrician

All of the following:

- 1 Patient has been diagnosed with cystic fibrosis; and
- 2 Either:
 - 2.1 Patient must have G551D mutation in the cystic fibrosis transmembrane conductance regulator (CFTR) gene on at least 1 allele: or
 - 2.2 Patient must have other gating (class III) mutation (G1244E, G1349D, G178R, G551S, S1251N, S1255P, S549N and S549R) in the CFTR gene on at least 1 allele; and
- 3 Patients must have a sweat chloride value of at least 60 mmol/L by quantitative pilocarpine iontophoresis or by Macroduct sweat collection system; and
- 4 Treatment with ivacaftor must be given concomitantly with standard therapy for this condition; and
- 5 Patient must not have an acute upper or lower respiratory infection, pulmonary exacerbation, or changes in therapy (including antibiotics) for pulmonary disease in the last 4 weeks prior to commencing treatment with ivacaftor; and
- 6 The dose of ivacaftor will not exceed one tablet or one sachet twice daily; and
- 7 Applicant has experience and expertise in the management of cystic fibrosis.

SODIUM CHLORIDE

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

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

Sclerosing Agents

TALC

Powder

Soln (slurry) 100 mg per ml, 50 ml

	(ex man.	rice 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%			5 g	Devatis
Eye drops 0.5% – 1% DV Nov-19 to 2022 Eye drops 0.5%, single dose		.1.54	10 ml	Chlorafast
CIPROFLOXACIN Eye drops 0.3% - 5% DV Nov-21 to 2024		.9.73	5 ml	Ciprofloxacin Teva
FRAMYCETIN SULPHATE Ear/eye drops 0.5%				
GENTAMICIN SULPHATE Eye drops 0.3%		11.40	5 ml	Genoptic
PROPAMIDINE ISETHIONATE Eye drops 0.1%				
SODIUM FUSIDATE [FUSIDIC ACID] Eye drops 1%		.5.29	5 g	Fucithalmic
SULPHACETAMIDE SODIUM Eye drops 10%				
TOBRAMYCIN Eye oint 0.3% Eye drops 0.3%			3.5 g 5 ml	Tobrex Tobrex
Antifungals				
NATAMYCIN Eye drops 5%				
Antivirals				
ACICLOVIR Eye oint 3% - 5% DV Sep-21 to 2024		14.88	4.5 g	ViruPOS
Combination Preparations				
CIPROFLOXACIN WITH HYDROCORTISONE Ear drops ciprofloxacin 0.2% with 1% hydrocortisone		16.30	10 ml	Ciproxin HC Otic
DEXAMETHASONE WITH FRAMYCETIN AND GRAMICIDIN Ear/eye drops 500 mcg with framycetin sulphate 5 mg and gramici 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		
6,000 u per g Eye drops 0.1% with neomycin sulphate 0.35% and polymyxin b			3.5 g	Maxitrol
sulphate 6,000 u per ml DEXAMETHASONE WITH TOBRAMYCIN Evo dropp 0.1% with tobropying 0.3%			5 ml	Maxitrol Tobradex
Eye drops 0.1% with tobramycin 0.3%		12.04	5 ml	TUDIAUEX



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

FLUMETASONE PIVALATE WITH CLIQQUINOL

Ear drops 0.02% with clioquinol 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
	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.

		<u> </u>	
	Price . excl. GST) \$	Per	Brand or Generic Manufacturer
FLUOROMETHOLONE Eye drops 0.1%	3.09	5 ml	FML
PREDNISOLONE ACETATE Eye drops 0.12% Eye drops 1%	 7.00	5 ml	Pred Forte
PREDNISOLONE SODIUM PHOSPHATE Eye drops 0.5%, single dose (preservative free)	5.93 38.50	10 ml 20 dose	Prednisolone- AFT Minims Prednisolone
Non-Steroidal Anti-Inflammatory Drugs			
DICLOFENAC SODIUM Eye drops 0.1% – 5% DV Nov-21 to 2024 KETOROLAC TROMETAMOL Eye drops 0.5% NEPAFENAC	 8.80	5 ml	Voltaren Ophtha
Eye drops 0.3%	 13.80	3 ml	llevro
Decongestants and Antiallergics			
Antiallergic Preparations			
LEVOCABASTINE Eye drops 0.05%			
LODOXAMIDE Eye drops 0.1% OLOPATADINE	 8.71	10 ml	Lomide
Eye drops 0.1% - 1% DV Oct-20 to 2022	 2.20	5 ml	Olopatadine Teva
SODIUM CROMOGLICATE Eye drops 2% - 1% DV Jan-20 to 2022	 1.79	5 ml	Rexacrom
Decongestants			
NAPHAZOLINE HYDROCHLORIDE Eye drops 0.1%	 4.15	15 ml	Naphcon Forte
Diagnostic and Surgical Preparations			
Diagnostic Dyes			
FLUORESCEIN SODIUM Eye drops 2%, single dose Inj 10%, 5 ml vial Ophthalmic strips 1 mg FLUORESCEIN SODIUM WITH LIGNOCAINE HYDROCHLORIDE Eye drops 0.25% with lignocaine hydrochloride 4%, single dose LISSAMINE GREEN Ophthalmic strips 1.5 mg	 125.00	12	Fluorescite
ROSE BENGAL SODIUM Ophthalmic strips 1%			

(e)	Price x man. excl. GST) \$	Per	Brand or Generic Manufacturer
Irrigation Solutions			
MIXED SALT SOLUTION FOR EYE IRRIGATION Eye irrigation solution calcium chloride 0.048% with magnesium chlorion 0.03%, potassium chloride 0.075%, sodium acetate 0.39%, sodium chloride 0.64% and sodium citrate 0.17%, 15 ml dropper bottle Eye irrigation solution calcium chloride 0.048% with magnesium chlorion 0.03%, potassium chloride 0.075%, sodium acetate 0.39%, sodium chloride 0.64% and sodium citrate 0.17%, 250 ml Eye irrigation solution calcium chloride 0.048% with magnesium chlorion 0.03%, potassium chloride 0.075%, sodium acetate 0.39%, sodium chloride 0.64% and sodium citrate 0.17%, 500 ml bag Eye irrigation solution calcium chloride 0.048% with magnesium chloride 0.03%, potassium chloride 0.048% with magnesium chloride 0.03%, potassium chloride 0.075%, sodium acetate 0.39%, sodium 0.03%, potassium chloride 0.075%, sodium acetate 0.39%, sodium 2.03%, potassium chloride 0.075%, sodium acetate 0.39%, sodium 2.03%, potassium chloride 0.075%, sodium acetate 0.39%, sodium 2.03%, sodium acetate 0.39%, sodium 2.03%,	m 5.00 de m de m	15 ml	Balanced Salt Solution e.g. Balanced Salt Solution e.g. Balanced Salt Solution
chloride 0.64% and sodium citrate 0.17%, 500 ml bottle		500 ml	Balanced Salt Solution
Ocular Anaesthetics			
OXYBUPROCAINE HYDROCHLORIDE Eye drops 0.4%, single dose PROXYMETACAINE HYDROCHLORIDE Eye drops 0.5% TETRACAINE [AMETHOCAINE] HYDROCHLORIDE Eye drops 0.5%, single dose Eye drops 1%, single dose			
Viscoelastic Substances			
HYPROMELLOSE Inj 2%, 1 ml syringe Inj 2%, 2 ml syringe SODIUM HYALURONATE [HYALURONIC ACID] Inj 14 mg per ml, 0.85 ml syringe – 1% DV Oct-19 to 2022 Inj 14 mg per ml, 0.55 ml syringe – 1% DV Oct-19 to 2022	50.00	1 1	Healon GV Healon GV
Inj 23 mg per ml, 0.6 ml syringe – 1% DV Oct-19 to 2022		1	Healon 5 Healon
SODIUM HYALURONATE [HYALURONIC ACID] WITH CHONDROITIN S Inj 30 mg per ml with chondroitin sulphate 40 mg per ml, 0.35 ml syring and inj 10 mg sodium hyaluronate [hyaluronic acid] per ml, 0.4 ml	SULPHATE		
syringe	e nl	1	Duovisc
syringe Inj 30 mg per ml with chondroitin sulphate 40 mg per ml, 0.75 ml syring		1 1	Duovisc Viscoat
Other			

DISODIUM EDETATE

Inj 150 mg per ml, 20 ml ampoule

Inj 150 mg per ml, 20 ml vial

Inj 150 mg per ml, 100 ml vial

			SE	NSORY ORGANS
	-	Price excl. GST)	Per	Brand or Generic Manufacturer
RIBOFLAVIN 5-PHOSPHATE Soln trans epithelial riboflavin Inj 0.1% Inj 0.1% plus 20% dextran T500				
Glaucoma Preparations				
Beta Blockers				
BETAXOLOL Eye drops 0.25% Eye drops 0.5%			5 ml 5 ml	Betoptic S Betoptic
TIMOLOL Eye drops 0.25% – 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 ml	Arrow-Timolol Arrow-Timolol Timoptol XE
Carbonic Anhydrase Inhibitors				
ACETAZOLAMIDE Tab 250 mgInj 500 mg		. 17.03	100	Diamox
BRINZOLAMIDE Eye drops 1% – 5% DV Sep-21 to 2024 DORZOLAMIDE		7.30	5 ml	Azopt
Eye drops 2%				
DORZOLAMIDE WITH TIMOLOL Eye drops 2% with timolol 0.5% – 5% DV Dec-21 to 2024		2.73	5 ml	Dortimopt

	-	•			•		
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ACETYLCHOL	INIT OLI	ODIDE
ACETYLUNUL	IINE CHL	URIDE

Inj 20 mg vial with diluent

CARBACHOL

Inj 150 mcg vial

Eye drops 2%	5 15 ml	Isopto Carpine
Eye drops 2%, single dose		
Eve drops 4% 7.99	15 ml	Isopto Carpine

15 ml

Isopto Carpine

Prostaglandin Analogues

1 103tagianam Analogues		
BIMATOPROST		
Eye drops 0.03%	3 ml	Bimatoprost Multichem
LATANOPROST		
Eye drops 0.005%	2.5 ml	Teva
LATANOPROST WITH TIMOLOL		
Eye drops 0.005% with timolol 0.5% – 1% DV Sep-21 to 2023 2.49	2.5 ml	Arrow - Lattim

SENSORY ORGANS

	Price excl. GST) \$	Per	Brand or Generic Manufacturer
TRAVOPROST			
Eye drops 0.004% - 5% DV Dec-21 to 2024	 9.75 7.30	2.5 ml 5 ml	Travatan Travopt
Travopt Eye drops 0.004% to be delisted 1 December 2021)	7.00	3 1111	πανορι
Sympathomimetics			
APRACLONIDINE			
Eye drops 0.5%	 19.77	5 ml	Iopidine
BRIMONIDINE TARTRATE Eye drops 0.2%	12.25	5 ml	Arrow-Brimonidine
BRIMONIDINE TARTRATE WITH TIMOLOL			
Eye drops 0.2% with timolol 0.5%			
Mydriatics and Cycloplegics			
Anticholinergic Agents			
ATROPINE SULPHATE			
Eye drops 0.5%			
Eye drops 1%, single dose Eye drops 1% - 1% DV Oct-20 to 2023	17.36	15 ml	Atropt
CYCLOPENTOLATE HYDROCHLORIDE			
Eye drops 0.5%, single dose			
Eye drops 1% Eye drops 1%, single dose	 8.76	15 ml	Cyclogyl
TROPICAMIDE			
Eye drops 0.5%	 7.15	15 ml	Mydriacyl
Eye drops 0.5%, single dose Eye drops 1%	9 66	15 ml	Mydriacyl
Eye drops 1%, single dose	 0.00	13 1111	Mydriacyi
Sympathomimetics			
PHENYLEPHRINE HYDROCHLORIDE			
Eye drops 2.5%, single dose			
Eye drops 10%, single dose			
Ocular Lubricants			
CARBOMER			
Ophthalmic gel 0.3%, single dose	 8.25	30	Poly Gel
Ophthalmic gel 0.2% 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%	 19.50	15 ml	Methopt
, ,			,

			-
	rice		Brand or Generic
·	excl. GST) \$	Per	Manufacturer
HYPROMELLOSE WITH DEXTRAN			
Eye drops 0.3% with dextran 0.1% Eye drops 0.3% with dextran 0.1%, single dose	.2.30	15 ml	Poly-Tears
MACROGOL 400 AND PROPYLENE GLYCOL Eye drops 0.4% with propylene glycol 0.3% preservative free, single dose	.4.30	24	Systane Unit Dose
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]		ŭ	
Eye drops 1 mg per ml2	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

AMYL NITRITE

Liq 98% in 3 ml capsule

DIGOXIN IMMUNE FAB

Inj 38 mg vial

Inj 40 mg vial

ETHANOL Liq 96%

ETHANOL WITH GLUCOSE

Inj 10% with glucose 5%, 500 ml bottle

ETHANOL, DEHYDRATED

Inj 100%, 5 ml ampoule

Inj 96%

FLUMAZENIL

HYDROXOCOBALAMIN

Inj 5 q 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

28

Exiade

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
DE	FERASIROX - Restricted see terms below			
t	Tab 125 mg dispersible	276.00	28	Exjade
t	Tab 250 mg dispersible	552.00	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 uL).

Continuation

Haematologist

Re-assessment required after 2 years

Either:

- 1 For the first renewal following 2 years of therapy, the treatment has been tolerated and has resulted in clinical improvement in all three parameters namely serum ferritin, cardiac MRI T2* and liver MRI T2* levels; or
- 2 For subsequent renewals, the treatment has been tolerated and has resulted in clinical stability or continued improvement in all three parameters namely serum ferritin, cardiac MRI T2* and liver MRI T2* levels. .

DEFERIPRONE - Restricted see terms below

t	Tab 500 mg	533.17	100	Ferriprox
t	Oral liq 100 mg per ml	266.59	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	84.53	10	DBL Desferrioxamine
			Mesylate for Inj BP

DICOBALT EDETATE

Inj 15 mg per ml, 20 ml ampoule

Price Brand or (ex man. excl. GST) Generic Per Manufacturer \$ DIMERCAPROL Inj 50 mg per ml, 2 ml ampoule DIMERCAPTOSUCCINIC ACID Cap 100 mg e.g. PCNZ, Optimus Healthcare. Chemet e.g. PCNZ, Optimus Cap 200 mg Healthcare. Chemet SODIUM CALCIUM EDETATE Inj 50 mg per ml, 10 ml ampoule Ini 200 mg per ml. 2.5 ml ampoule Inj 200 mg per ml, 5 ml ampoule **Antiseptics and Disinfectants** CHI ORHEXIDINE Soln 4% Soln 5%......15.50 500 ml healthF CHI ORHEXIDINE 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% healthE **IODINE WITH ETHANOL** Soln 1% with ethanol 70% ISOPROPYL ALCOHOL 1 healthE POVIDONE-IODINE Vaginal tab 200 mg → Restricted (RS1354) Initiation Rectal administration pre-prostate biopsy. 65 g Betadine 100 ml Riodine Soln 5% Soln 7.5% Riodine 15 ml 500 ml Riodine 5.40 Pad 10% Swab set 10% POVIDONE-IODINE WITH ETHANOL Soln 10% with ethanol 30% Soln 10% with ethanol 70% SODIUM HYPOCHLORITE

Soln

			VARIOUS
(e:	Price x man. excl. GST \$	T) Per	Brand or Generic Manufacturer
Contrast Media			
Iodinated X-ray Contrast Media			
DIATRIZOATE MEGLUMINE WITH SODIUM AMIDOTRIZOATE			
Oral liq 660 mg per ml with sodium amidotrizoate 100 mg per ml, 100	ml		
bottle		100 ml	Gastrografin
Inj 260 mg with sodium amidotrizoate 40 mg per ml, 250 ml bottle		1	Urografin
DIATRIZOATE SODIUM			· ·
Oral liq 370 mg per ml, 10 ml sachet	156.12	50	loscan
IODISED OIL			
Inj 38% w/w (480 mg per ml), 10 ml ampoule	410.00	1	Lipiodol Ultra Fluid
	410.00	1	Lipiodoi Oilia Fidid
IODIXANOL	000.00	40	Vision and
Inj 270 mg per ml (iodine equivalent), 50 ml bottle		10	Visipaque
Inj 320 mg per ml (iodine equivalent), 100 ml bottle		10 10	Visipaque Visipaque
Inj 320 mg per ml (iodine equivalent), 100 ml bottle		10	Visipaque
Inj 320 mg per ml (iodine equivalent), 100 ml bottle		10	Visipaque
		10	Vioipaquo
IDHEXOL	77.00	10	Omninoquo
Inj 240 mg per ml (iodine equivalent), 50 ml bottleInj 300 mg per ml (iodine equivalent), 20 ml bottle		10	Omnipaque Omnipaque
Inj 300 mg per ml (iodine equivalent), 50 ml bottle		10	Omnipaque
Inj 300 mg per ml (iodine equivalent), 30 ml bottle		10	Omnipaque
Inj 350 mg per ml (iodine equivalent), 20 ml bottle		10	Omnipaque
Inj 350 mg per ml (iodine equivalent), 50 ml bottle		10	Omnipaque
Inj 350 mg per ml (iodine equivalent), 75 ml bottle		10	Omnipaque
Inj 350 mg per ml (iodine equivalent), 100 ml bottle	154.00	10	Omnipaque
Inj 350 mg per ml (iodine equivalent), 200 ml bottle	298.00	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		50	E-Z-Cat Dry
Oral liq 400 mg per ml (40% w/v, 30% w/w), bottle		148 g	Varibar - Thin Liquid
Oral liq 600 mg per g (60% w/w), tube		454 g	E-Z-Paste
Oral liq 400 mg per ml (40% w/v), bottle		250 ml	Varibar - Honey
	38.40	240 ml 230 ml	Varibar - Nectar
Enema 1,250 mg per ml (125% w/v), 500 ml bag	145.04	12	Varibar - Pudding Liquibar
Oral liq 22 mg per g (2.2% w/w), 250 ml bottle		24	CT Plus+
Oral liq 22 mg per g (2.2% w/w), 450 ml bottle		24	CT Plus+
Oral liq 22 mg per g (2.2 % w/w), 430 ml bottle		24	VoLumen
Oral lig 20.9 mg per ml (2.1% w/v, 2% w/w), 250 ml bottle		24	Readi-CAT 2
Powder for oral soln 97.65% w/w, 300 g bottle		24	X-Opaque-HD
Oral liq 400 mg per ml (40% w/v, 30% w/w), 20 ml bottle		3	Tagitol V
Oral liq 1,250 mg per ml (125% w/v), 2,000 ml bottle		1	Liquibar
BARIUM SULPHATE WITH SODIUM BICARBONATE			•
Grans eff 382.2 mg per g with sodium bicarbonate 551.3 mg per g, 4 c	1		
cachot	10202	50	E 7 Coc II

E-Z-Gas II

50

	Price (ex man. excl. GS ⁻ \$	Γ) Per	Brand or Generic Manufacturer
CITRIC ACID WITH SODIUM BICARBONATE			
Powder 382.2 mg per g with sodium bicarbonate 551.3 mg per g, a sachet	4 g		e.g. E-Z-GAS II
Paramagnetic Contrast Media			
GADOBENIC ACID			
Inj 334 mg per ml, 10 ml vial	324.74	10	Multihance
Inj 334 mg per ml, 20 ml vial	636.28	10	Multihance
GADOBUTROL			
Inj 1 mmol per ml, 15 ml vial			
Inj 604.72 mg per ml (equivalent to 1 mmol per ml), 5 ml prefilled			
syringe	120.00	5	Gadovist 1.0
Inj 604.72 mg per ml (equivalent to 1 mmol per ml), 7.5 ml prefilled	t		
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		10	Omniscan
Inj 287 mg per ml, 15 ml prefilled syringe	320.00	10	Omniscan
GADOTERIC ACID			
Inj 279.30 mg per ml, 10 ml prefilled syringe			e.g. Clariscan
Inj 279.30 mg per ml, 10 ml vial			e.g. Clariscan
Inj 279.30 mg per ml, 15 ml prefilled syringe			e.g. Clariscan
Inj 279.30 mg per ml, 20 ml vial			e.g. Clariscan
Inj 279.30 mg per ml, 5 ml vial			e.g. Clariscan
Inj 279.32 mg per ml (0.5 mmol per ml), 10 ml prefilled syringe	172.00	10	Dotarem
Inj 279.32 mg per ml (0.5 mmol per ml), 15 ml bottle		1	Dotarem
Inj 279.32 mg per ml (0.5 mmol per ml), 15 ml prefilled syringe		10	Dotarem
Inj 279.32 mg per ml (0.5 mmol per ml), 20 ml prefilled syringe		10	Dotarem
Inj 279.32 mg per ml (0.5 mmol per ml), 10 ml bottle		1	Dotarem
Inj 279.32 mg per ml (0.5 mmol per ml), 20 ml bottle		1	Dotarem
Inj 279.32 mg per ml (0.5 mmol per ml), 5 ml bottle	9.10	1	Dotarem
GADOXETATE DISODIUM			
Inj 181.43 mg per ml (equivalent to 0.25 mmol per ml), 10 ml prefil	led		
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		10	Magnevist
MEGLUMINE IOTROXATE			•
Inj 105 mg per ml, 100 ml bottle	150.00	100 ml	Biliscopin
,			=•••p
Ultrasound Contrast Media			
PERFLUTREN			
Inj 1.1 mg per ml, 1.5 ml vial	180.00	1	Definity
, 	720.00	4	Definity
	, _0.00	•	····· ·

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

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

Proveblue

Diagnostic Agents

ARGININE

Inj 50 mg per ml, 500 ml bottle

Inj 100 mg per ml, 300 ml bottle

HISTAMINE ACID PHOSPHATE

Nebuliser soln 0.6%, 10 ml vial

Nebuliser soln 2.5%, 10 ml vial

Nebuliser soln 5%, 10 ml vial

MANNITOI

Powder for inhalation

e.g. Aridol

METHACHOLINE CHLORIDE

Powder 100 mg

SECRETIN PENTAHYDROCHLORIDE

Ini 100 u ampoule

SINCAL IDE

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]

ATENT BLUE V			
Ini 2.5%, 2 ml ampoule	440.00	5	Obex Medical

Inj 2.5%, 5 ml prefilled syringe.......420.00 5 InterPharma

Irrigation Solutions

CHLORHEXIDINE WITH CETRIMIDE

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

→ Restricted (RS1683)

Initiation

PA

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

Inj 5 mg per ml, 10 ml ampoule240.35

- 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.

Pfizer 30

VARIOUS

•	rice excl. GST) \$	Per	Brand or Generic Manufacturer
GLYCINE			
Irrigation soln 1.5%, 3,000 ml bag	31.20	4	B Braun
SODIUM CHLORIDE			
Irrigation soln 0.9%, 3,000 ml bag2	26.80	4	B Braun
Irrigation soln 0.9%, 30 ml ampoule	.7.00	20	Interpharma
Irrigation soln 0.9%, 1,000 ml bottle		10	Baxter Sodium Chloride 0.9%
Irrigation soln 0.9%, 250 ml bottle	17.64	12	Fresenius Kabi
WATER			
Irrigation soln, 3,000 ml bag2	28.80	4	B Braun
Irrigation soln, 1,000 ml bottle		10	Baxter Water for Irrigation
Irrigation soln, 250 ml bottle	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 Brand or (ex man. excl. GST) Generic \$ Per Manufacturer
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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

Ini 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)

Gene Per Manu

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		Brand or
	excl. GST)	Per	Generic Manufacturer
GLYCERIN WITH SODIUM SACCHARIN	<u> </u>		
Suspension - 1% DV Jul-19 to 2022	 .30.95	473 ml	Ora-Sweet SF
GLYCERIN WITH SUCROSE Suspension - 1% DV Jul-19 to 2022	20.05	473 ml	Ora-Sweet
GLYCEROL	 . 30.93	4/3 1111	Ora-Sweet
Liq – 1% DV Oct-20 to 2023	 3.23	500 ml	healthE Glycerol BP Liquid
HYDROCORTISONE Powder	49 95	25 g	ABM
LACTOSE Powder	 . 40.00	25 g	ADIVI
MAGNESIUM HYDROXIDE			
Paste Suspension			
MENTHOL Crystals			
METHADONE HYDROCHLORIDE Powder			
METHYL HYDROXYBENZOATE Powder – 1% DV Jul-19 to 2022	 8.98	25 g	Midwest
METHYLCELLULOSE Powder – 1% DV Jul-19 to 2022	00.05	100	Midward
Suspension – 1% DV Jul-19 to 2022		100 g 473 ml	Midwest Ora-Plus
METHYLCELLULOSE WITH GLYCERIN AND SODIUM SACCHARIN Suspension – 1% DV Jul-19 to 2022		473 ml	Ora-Blend SF
METHYLCELLULOSE WITH GLYCERIN AND SUCROSE			
Suspension – 1% DV Jul-19 to 2022	 .30.95	473 ml	Ora-Blend
OLIVE OIL Lig			
PARAFFIN			
Liq			
PHENOBARBITONE SODIUM Powder			
PHENOL Lig			
PILOCARPINE NITRATE Powder			
POLYHEXAMETHYLENE BIGUANIDE Lig			
POVIDONE K30 Powder			
SALICYLIC ACID Powder			
SILVER NITRATE Crystals			
SODIUM BICARBONATE			
Powder BP - 1% DV Jan-20 to 2022	 . 10.05	500 g	Midwest

EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS

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

Brand or Generic Manufacturer

Food Modules

Carbohydrate

→ Restricted (RS1467)

Initiation - Use as an additive

Any of the following:

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

Initiation - Use as a module

For use as a component in a modular formula made from at least one nutrient module and at least one further product listed in Section D of the Pharmaceutical Schedule or breast milk.

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

CARBOHYDRATE SUPPLEMENT - Restricted see terms above

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

e.g. Polycal

Fat

→ Restricted (RS1468)

Initiation - Use as an additive

Any of the following:

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

Initiation - Use as a module

For use as a component in a modular formula made from at least one nutrient module and at least one further product listed in Section D of the Pharmaceutical Schedule or breast milk.

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

LONG-CHAIN TRIGLYCERIDE SUPPLEMENT - Restricted see terms above

Liquid 50 g fat per 100 ml, 200 ml bottle

e.g. Calogen

Liquid 50 g fat per 100 ml, 500 ml bottle

e.g. Calogen



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

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

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.g. 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

SPECIAL FOODS

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

Food/Fluid Thickeners

NOTE:

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

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

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

CAROB BEAN GUM WITH MAIZE STARCH AND MALTODEXTRIN

Powder e.g. Feed Thickener
Karicare Aptamil

GUAR GUM

Powder e.g. Guarcol

MAIZE STARCH

Powder e.g. Resource Thicken

Up: Nutilis

MALTODEXTRIN WITH XANTHAN GUM

Powder e.g. Instant Thick

MALTODEXTRIN WITH XANTHAN GUM AND ASCORBIC ACID

Powder e.g. Easy Thick

Metabolic Products

→ Restricted (RS1232) Initiation

A.... of the of all according

Any of the following:

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

Glutaric Aciduria Type 1 Products

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

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

e.g. GA1 Anamix Infant

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

e.g. XLYS Low TRY

Maxamaid



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

Homocystinuria Products

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

- Powder 13.1 g protein, 49.5 g carbohydrate, 23 g fat and 5.3 g fibre per 100 g, 400 g can
- 1 Powder 25 g protein and 51 g carbohydrate per 100 g, 500 g can
- Powder 39 g protein and 34 g carbohydrate per 100 g, 500 g can
- Liquid 8 g protein, 7 g carbohydrate, 3.8 g fat and 0.25 g fibre per 100 ml. 125 ml bottle

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

- e.g. IVA Anamix Infant
- e.g. XLEU Maxamaid
- e.g. XLEU Maxamum

Maple Syrup Urine Disease Products

AMINO ACID FORMULA (WITHOUT ISOLEUCINE, LEUCINE AND VALINE) - Restricted see terms on the previous page

- 1 Powder 13.1 g protein, 49.5 g carbohydrate, 23 g fat and 5.3 g fibre per 100 g, 400 g can
- Powder 39 g protein and 34 g carbohydrate per 100 g, 500 g can
- Liquid 8 g protein, 7 g carbohydrate, 3.8 g fat and 0.25 g fibre per 100 ml, 125 ml bottle

- e.g. MSUD Anamix Infant
- e.g. MSUD Maxamum
- e.g. MSUD Anamix Junior I O

Price Brand or (ex man. excl. GST) Generic Per Manufacturer Phenylketonuria Products AMINO ACID FORMULA (WITHOUT PHENYLALANINE) - Restricted see terms on page 237 1 Tab 8.33 mg e.g. Phlexy-10 Powder 20 g protein, 3.8 g carbohydrate and 0.23 g fibre per 28 g sachet e.a. PKU Lophlex Powder (unflavoured) Powder 36 g protein, 32 g carbohydrate and 12.5 g fat per 100 g, 36 g sachet e.a. PKU Anamix Junior (van/choc/unfl) 1 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.g. XP Maxamum 1 Powder 8.33 g protein and 8.8 g carbohydrate per 20 g sachet e.a. Phlexv-10 Liquid 10 g protein, 4.4 g carbohydrate and 0.25 g fibre per 100 ml, 62.5 ml bottle e.a. 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 a protein, 7 a carbohydrate and 0.27 a 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.a. Easiphen

Propionic Acidaemia and Methylmalonic Acidaemia Products

AMINO ACID FORMULA (WITHOUT ISOLEUCINE, METHIONINE, THREONINE AND VALINE) - Restricted see terms on page 237

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

Semi-solid 18.3 g protein, 18.5 g carbohydrate and 0.92 g fibre per

100 g, 109 g pot

- 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. MMA/PA Anamix Infant
- e.g. XMTVI Maxamaid

e.g. PKU Lophlex Sensations 20 (berries)

e.a. XMTVI Maxamum



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

Protein Free Supplements

PROTEIN FREE SUPPLEMENT - Restricted see terms on page 237

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

Tyrosinaemia Products

AMINO ACID FORMULA (WITHOUT PHENYLALANINE AND TYROSINE) - Restricted see terms on page 237

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

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

100 g, 400 g can

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

Liquid 8 g protein, 7 g carbohydrate, 3.8 g fat and 0.25 g fibre per

100 ml. 125 ml bottle

e.a. TYR Anamix Junior

e.g. TYR Anamix Infant

e.g. XPHEN, TYR Maxamaid

e.g. TYR Anamix Junior

Urea Cycle Disorders Products

AMINO ACID SUPPLEMENT - Restricted see terms on page 237

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 237

Liquid, 1,000 ml bottle

GLYCEROL TRIOLEATE - Restricted see terms on page 237

Liquid, 500 ml bottle

Specialised Formulas

Diabetic Products

→ Restricted (RS1215)

Initiation

Any of the following:

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

	Price (ex man. excl. GS	ST) Per	Brand or Generic Manufacturer
LOW-GI ENTERAL FEED 1 KCAL/ML - Restricted see terms on the p	revious page		
Liquid 5 g protein, 9.6 g carbohydrate and 5.4 g fat per 100 ml, 1,00	00 ml		
bottle		1,000 ml	Glucerna Select RTH (Vanilla)
Liquid 5 g protein, 9.6 g carbohydrate and 5.4 g fat per 100 ml, 500 bottle Liquid 4.3 g protein, 11.3 g carbohydrate and 4.2 g fat per 100 ml,		500 ml	Glucerna Select
1,000 ml bag			e.g. Nutrison Advanced Diason
(Glucerna Select RTH (Vanilla) Liquid 5 g protein, 9.6 g carbohydrate al September 2021)	nd 5.4 g fat per 10	00 ml, 1,000 i	
LOW-GI ORAL FEED 1 KCAL/ML - Restricted see terms on the previous	ous page		
Liquid 4.5 g protein, 9.8 g carbohydrate, 4.4 g fat and 1.9 g fibre pe			
100 ml, can		237 ml	Sustagen Diabetic (Vanilla)
Liquid 5 g protein, 9.6 g carbohydrate and 5.4 g fat per 100 ml, 250 bottle		250 ml	Glucerna Select (Vanilla)
Liquid 7 g protein, 10.9 g carbohydrate, 2.7 g fat and 2 g fibre per 100 ml, bottle		200 ml	Nutren Diabetes (Vanilla)
Liquid 4.9 g protein, 11.7 g carbohydrate, 3.8 g fat and 2 g fibre per 100 ml, 200 ml bottle			e.g. Diasip
(Sustagen Diabetic (Vanilla) Liquid 4.5 g protein, 9.8 g carbohydrate, 4. October 2021)	4 g fat and 1.9 g f	fibre per 100 l	0 1
(Glucerna Select (Vanilla) Liquid 5 g protein, 9.6 g carbohydrate and 5.4 September 2021)	4 g fat per 100 ml,	, 250 ml bottle	e to be delisted 1
Elemental and Semi-Elemental Products			
→ Restricted (RS1216) Initiation			
Any of the following:			
 Malabsorption; or 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 Powder 11 g protein, 62 g carbohydrate and 1 g fat per sachet	4.50	80 g	Vivonex TEN
AMINO ACID ORAL FEED 0.8 KCAL/ML - Restricted see terms above		9	
Liquid 2.5 g protein, 11 g carbohydrate and 3.5 g fat per 100 ml, 25			
carton			e.g. Elemental 028 Extra
PEPTIDE-BASED ENTERAL FEED 1 KCAL/ML - Restricted see term	is above		

1,000 ml bag

1 Liquid 4 g protein, 17.7 g carbohydrate and 1.7 g fat per 100 ml,

e.g. Nutrison Advanced Peptisorb

1,000 ml

Vital

PEPTIDE-BASED ENTERAL FEED 1.5 KCAL/ML – **Restricted** see terms above Liquid 6.75 g protein, 18.4 g carbohydrate and 5.5 g fat per 100 ml, bottle....18.06



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

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,

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

e.g. MCT Pepdite; MCT Pepdite 1+

e.g. Peptamen Junior

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 12.8 g protein, 68.6 g carbohydrate and 12.9 g fat per 100 g, 400 g can

e.g. Monogen

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

e.g. Monogen

(e.g. Monogen Powder 12.9 g protein, 69.1 g carbohydrate and 12.9 g fat per 100 g, 400 g can to be delisted 1 December 2021) → 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

400 a **Heparon Junior**

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.

		(SPECIAL FOODS
((Price ex man. excl. GS \$	T) Per	Brand or Generic Manufacturer
ENTERAL FEED 2 KCAL/ML – Restricted see terms on the previous path Liquid 7.5 g protein, 20 g carbohydrate and 10 g fat per 100 ml, bottlet Liquid 8.4 g protein, 21.9 g carbohydrate, 9.1 g fat and 0.5 g fibre per	e5.50	500 ml	Nutrison Concentrated
100 ml, bottle		1,000 ml	TwoCal HN RTH (Vanilla)
ORAL FEED 2 KCAL/ML - Restricted see terms on the previous page Liquid 8.4 g protein, 22.4 g carbohydrate, 8.9 g fat and 0.8 g fibre per 100 ml, bottle		200 ml	Two Cal HN
High Protein Products			
HIGH PROTEIN ENTERAL FEED 1.25 KCAL/ML – Restricted see term Liquid 6.3 g protein, 14.2 g carbohydrate and 4.9 g fat per 100 ml, 1,000 ml bottle	s below		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	gh calorie produ	ct.	
HIGH PROTEIN ENTERAL FEED 1.26 KCAL/ML − Restricted see term Liquid 10 g protein, 10.4 g carbohydrate and 4.9 g fat per 100 ml, bot Restricted (RS1327) Initiation Both:		500 ml	Nutrison Protein Intense
The patient has a high protein requirement; and Any of the following: 2.1 Patient has liver disease; or 2.2 Patient is obese (BMI > 30) and is undergoing surgery; or 2.3 Patient is fluid restricted; or 2.4 Patient's needs cannot be more appropriately met using high	gh calorie produ	ct.	
HIGH PROTEIN ENTERAL FEED 1.28 KCAL/ML − Restricted see term Liquid 6.3 g protein, 14.1 g carbohydrate, 4.9 g fat and 1.5 g fibre per 100 ml, 1,000 ml bag			e.g. Nutrison Protein Plus Multi Fibre
→ Restricted (RS1327) Initiation			

Both:

- 1 The patient has a high protein requirement; and
- 2 Any of the following:
 - 2.1 Patient has liver disease; or
 - 2.2 Patient is obese (BMI > 30) and is undergoing surgery; or
 - 2.3 Patient is fluid restricted; or
 - 2.4 Patient's needs cannot be more appropriately met using high calorie product.

	Price (ex man. excl. GST \$	Per	Brand or Generic Manufacturer
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 l 400 g can	ml,		e.g. Neocate
Powder 13 g protein, 49 g carbohydrate and 23 g fat per 100 g, 4	.00 g		
can			e.g. Neocate SYNEO unflavoured

			Unflavoured
t	Powder 13.3 g protein, 57 g carbohydrate and 24.6 g fat per 100 g, can 43.60	400 g	Alfamino
t	Powder 13.5 g protein, 52 g carbohydrate and 24.5 g fat per 100 g, can53.00	400 g	Neocate Gold (Unflavoured)
t	Powder 14.8 g protein, 51.4 g carbohydrate and 23 g fat per 100 g, can53.00	400 g	Neocate Junior Vanilla
t	Powder 15 g protein, 56 g carbohydrate and 20 g fat per 100 g, can43.60	400 g	Alfamino Junior
t	Powder 2.2 g protein, 7.8 g carbohydrate and 3.4 g fat per 100 ml, can53.00	400 g	Elecare LCP
			(Unflavoured)
t	Powder 2.2 g protein, 7.8 g carbohydrate and 3.4 g fat per 100 ml, can53.00	400 g	Elecare (Unflavoured) Elecare (Vanilla)

→ Restricted (RS1765)

can

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 13.3 g protein, 56 g carbohydrate and 22 g fat per 100 g, 400 g

- 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 below

t	Liquid 2.75 g protein, 13.7 g carbohydrate and 3.89 g fat per 100 ml10.45	500 ml	Nutrini Peptisorb
t	Liquid 4.2 g protein, 18.6 g carbohydrate and 6.58 g fat per 100 ml15.68	500 ml	Nutrini Peptisorb Energy

→ Restricted (RS1775)

All of the following:

Initiation

- 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

continued...

e.g. Neocate Junior

2

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

continued...

- 2.5 Cholestatic liver diseases causing malabsorption; or
- 2.6 Cystic fibrosis; or
- 2.7 Proven fat malabsorption; or
- 2.8 Severe intestinal motility disorders causing significant malabsorption; or
- 2.9 Intestinal failure; or
- 2.10 Both:
 - 2.10.1 The patient is currently receiving funded amino acid formula; and
 - 2.10.2 The patient is to be trialled on, or transitioned to, an enteral liquid peptide formula; and
- 3 Either:
 - 3.1 A semi-elemental or partially hydrolysed powdered feed has been reasonably trialled and considered unsuitable; or
 - 3.2 For step down from intravenous nutrition.

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

Continuation

Both:

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

EXTENSIVELY HYDROLYSED FORMULA – **Restricted** see terms below Powder 1.6 g protein, 7.5 g carbohydrate and 3.1 g fat per 100 ml, 900 g

•	r on dor mo g protom, mo g	barbonyarato ana on grat por 100 mi, 000 g		
	can	30.42	900 g	Aptamil AllerPro SYNEO
				1

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
Junior

→ Restricted (RS1502)

Initiation

Any of the following:

- 1 Both:
 - 1.1 Cows' milk formula is inappropriate due to severe intolerance or allergy to its protein content; and
 - 1.2 Either:
 - 1.2.1 Soy milk formula has been reasonably trialled without resolution of symptoms; or
 - 1.2.2 Soy milk formula is considered clinically inappropriate or contraindicated; or
 - 2 Severe malabsorption; or
 - 3 Short bowel syndrome: or
 - 4 Intractable diarrhoea; or
 - 5 Biliary atresia; or
 - 6 Cholestatic liver diseases causing malsorption; or
 - 7 Cystic fibrosis; or
 - 8 Proven fat malabsorption; or
 - 9 Severe intestinal motility disorders causing significant malabsorption; or
 - 10 Intestinal failure: or
 - 11 For step down from Amino Acid Formula.

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

continued...

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

continued...

Continuation

Both:

- 1 An assessment as to whether the infant can be transitioned to a cows' milk protein or soy infant formula has been
- 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

can

e.g. S26 Lactose Free

LOW-CALCIUM FORMULA

Powder 14.6 g protein, 53.7 g carbohydrate and 26.1 g fat per 100 g.

e.g. Locasol

Powder 14.6 g protein, 55.2 g carbohydrate and 25.8 g fat per 100 g.

e.a. Locasol

(e.g. Locasol Powder 14.6 g protein, 53.7 g carbohydrate and 26.1 g fat per 100 g, 400 g can to be delisted 1 September 2021)

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

Infatrini 125 ml

→ Restricted (RS1614)

Initiation - Fluid restricted or volume intolerance with faltering growth Both:

1 Either:

- - 1.1 The patient is fluid restricted or volume intolerant; or
 - 1.2 The patient has increased nutritional requirements due to faltering growth; and
- 2 Patient is under 18 months old and weighs less than 8kg.

Note: 'Volume intolerant' patients are those who are unable to tolerate an adequate 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 I BW Gold RTF

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

e.g. Pre Nan Gold RTF

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

e.g. Karicare Aptamil Gold+Preterm

→ Restricted (RS1224)

Initiation

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

THICKENED FORMULA

Powder 1.8 g protein, 8.1 g carbohydrate and 3.3 g fat per 100 ml, 900 g

can

e.g. Karicare Aptamil Thickened AR

	Price (ex man. excl. GS \$	T) Per	Brand or Generic Manufacturer
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	g, can35.50	300 g	Ketocal 4:1 (Unflavoured) Ketocal 4:1 (Vanilla)
 Fowder 15.3 g protein, 7.2 g carbohydrate and 67.7 g fat per 100 g → Restricted (RS1225) Initiation 	g, can35.50	300 g	Ketocal 3:1 (Unflavoured)

For patients with intractable epilepsy, pyruvate dehydrogenase deficiency or glucose transported type-1 deficiency and other

Paediatric Products

conditions requiring a ketogenic diet.

→ 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.

2.0 The office rate of the expected to eat, little of floring for o 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		
100 ml, bag4.00	500 ml	Nutrini Low Energy Multifibre RTH
PAEDIATRIC ENTERAL FEED 1 KCAL/ML - Restricted see terms above		
Liquid 2.8 g protein, 11.2 g carbohydrate and 5 g fat per 100 ml, bag2.68	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		
100 ml, bag	500 ml	Nutrini Energy Multi
100 111, 203	000 1111	Fibre
Liquid 4.1 g protein, 18.5 g carbohydrate and 6.7 g fat per 100 ml,		1 IDIO
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)
Liquid 4.2 g protein, 16.7 g carbohydrate and 7.5 g fat per 100 ml, can	250 ml	Pediasure (Vanilla)
PAEDIATRIC ORAL FEED 1.5 KCAL/ML - Restricted see terms above		
Liquid 3.4 g protein, 18.8 g carbohydrate and 6.8 g fat per 100 ml,		
200 ml bottle		o a Fortini
		e.g. Fortini
Liquid 4.0 g protein, 18.8 g carbohydrate, 6.8 g fat and 1.5 g fibre per		

100 ml, 200 ml bottle

e.g. Fortini Multifibre

	Pric (ex man. ex \$		Per	Brand or Generic Manufacturer
Renal Products				
LOW ELECTROLYTE ENTERAL FEED 1.8 KCAL/ML - Restricted see Liquid 8.1 g protein, 14.74 g carbohydrate, 9.77 g fat and 1.26 g fibring per 100 ml, bottle	re		500 ml	Nepro HP RTH
LOW ELECTROLYTE ORAL FEED − Restricted see terms below ¶ Powder 7.5 g protein, 57.6 g carbohydrate and 25.9 g fat per 100 g, 400 g can ¶ Powder 7.5 g protein, 59 g carbohydrate and 26.3 g fat per 100 g, 4 can [e.g. Kindergen Powder 7.5 g protein, 59 g carbohydrate and 26.3 g fat Restricted (RS1227)	00 g	400 g cal	n to be del	e.g. Kindergen e.g. Kindergen isted 1 August 2021)
Initiation For children (up to 18 years) with acute or chronic kidney disease. LOW ELECTROLYTE ORAL FEED 1.8 KCAL/ML ↓ Liquid 8 g protein, 14.74 g carbohydrate, 9.77 g fat and 1.26 g fibre 100 ml, carton		2.67	220 ml	Nepro HP (Strawberry) Nepro HP (Vanilla)
LOW ELECTROLYTE ORAL FEED 2 KCAL/ML − Restricted see terms Liquid 9.1 g protein, 19 g carbohydrate and 10 g fat per 100 ml, card Liquid 3 g protein, 25.5 g carbohydrate and 9.6 g fat per 100 ml, 23: bottle Liquid 7.5 g protein, 20 g carbohydrate and 10 g fat per 100 ml, 125 carton Restricted (RS1228) Initiation	ton3 7 ml	3.31	237 ml	Novasource Renal (Vanilla) 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 be Liquid 10.1 g protein, 15 g carbonhydrate, 4.5 g fat and 0 g fibre per 100 ml, carton	r	4.00	178 ml	Impact Advanced Recovery
→ Restricted (RS1231) Initiation Three packs per day for 5 to 7 days prior to major gastrointestinal, head PREOPERATIVE CARBOHYDRATE FEED 0.5 KCAL/ML - Restricted ¶ Oral liq 0 g protein, 12.6 g carbohydrate and 0 g fat per 100 ml, 200 bottle → Restricted (RS1415) Initiation Maximum of 400 ml as part of an Enhanced Recovery After Surgery (EF surgery.	l see terms ml	s below 6.80	4 hours befo	preOp

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

Brand or Generic Manufacturer

Standard Feeds

→ Restricted (RS1214)

Initiation

Any of the following:

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

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

causes such as catabolism; or For use pre- and post-surgery; or For patients being tube-fed; or For tube-feeding as a transition from intravenous nutrition real real real real real real real real	n; or	Traditional fleeds from
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 Liquid 6 g protein, 18.4 g carbohydrate, 5.8 g fat and 1.5 g f 100 ml, 1,000 ml bag		Nutrison Energy e.g. Nutrison Energy
Liquid 6.25 g protein, 20 g carbohydrate and 5 g fat per 100 Liquid 6.27 g protein, 20.4 g carbohydrate and 4.9 g fat per Liquid 6.38 g protein, 21.1 g carbohydrate, 4.9 g fat and 1.2	100 ml, bag7.00 1,000 ml g fibre per	Multi Fibre Ensure Plus HN Ensure Plus HN RTH 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 Liquid 4 g protein, 14.1 g carbohydrate, 3.47 g fat and 1.76 100 ml, bottle	0 ml, bottle5.29 1,000 ml g fibre per5.29 1,000 ml	Osmolite RTH Jevity RTH
1,000 ml bag	J IIII,	e.g. NutrisonStdRTH; NutrisonLowSodium
Liquid 4 g protein, 12.3 g carbohydrate and 3.9 g fat per 100 1,000 ml bottle		e.g. Nutrison Low Sodium
Liquid 4 g protein, 12.3 g carbohydrate, 3.9 g fat and 1.5 g f 100 ml, 1000 ml bag ENTERAL FEED 1.2 KCAL/ML – Restricted see terms above	ïbre per	e.g. Nutrison Multi Fibre
Liquid 5.55 g protein, 15.1 g carbohydrate, 3.93 g fat and 2 100 ml, 1,000 ml bag ENTERAL FEED WITH FIBRE 0.83 KCAL/ML - Restricted see		e.g. Jevity Plus RTH
t Liquid 5.5 g protein, 8.8 g carbohydrate, 2.5 g fat and 1.5 g	fibre per	Nutrison 800 Complete Multi Fibre

SPECIAL FOODS

=	Price		Brand or
	(ex man. excl. GS	T) Per	Generic Manufacturer
OF	RAL FEED - Restricted see terms on the previous page		
t	Powder 15.9 g protein, 57.4 g carbohydrate and 14 g fat per 100 g, can26.00	850 g	Ensure (Chocolate) Ensure (Vanilla)
t	Powder 20.8 g protein, 61 g carbohydrate and 9.4 g fat per 100 g, can8.54	857 g	Fortisip (Vanilla)
t	Powder 23 g protein, 65 g carbohydrate and 2.5 g fat per 100 g, can14.00	840 g	Sustagen Hospital Formula Active (Choc) Sustagen Hospital Formula Active (Van)
(F	ortisip (Vanilla) Powder 20.8 g protein, 61 g carbohydrate and 9.4 g fat per 100 g, can t	o be delisted	d 1 August 2021)
OF	RAL FEED 1 KCAL/ML - Restricted see terms on the previous page		
t	Liquid 3.8 g protein, 23 g carbohydrate and 12.7 g fibre per 100 ml,		
	237 ml carton		e.g. Resource Fruit Beverage
OF	RAL FEED 1.5 KCAL/ML - Restricted see terms on the previous page		-
t t	Liquid 5.5 g protein, 21.1 g carbohydrate and 4.81 g fat per 100 ml, can 1.33 Liquid 6.25 g protein, 20.2 g carbohydrate and 4.92 g fat per 100 ml,	237 ml	Ensure Plus (Vanilla)
	carton1.26	200 ml	Ensure Plus (Banana) Ensure Plus (Chocolate) Ensure Plus (Fruit of the Forest) Ensure Plus (Vanilla)
t	Liquid 4 g protein and 33.5 g carbohydrate per 100 ml, 200 ml bottle		e.g. Fortijuice
t	Liquid 6 g protein, 18.4 g carbohydrate and 5.8 g fat per 100 ml, 200 ml		. . ,
	bottle		e.g. Fortisip
t	Liquid 6 g protein, 18.4 g carbohydrate, 5.8 g fat and 2.3 g fibre per		<i>y</i>
	100 ml, 200 ml bottle		e.g. Fortisip Multi Fibre
			· ·

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

Bacterial and Viral Vaccines

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

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

→ Restricted (RS1387)

Initiation

Any of the following:

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

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

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

Restricted see terms below

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

→ Restricted (RS1478)

Initiation

Any of the following:

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

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

Bacterial Vaccines

BACILLUS CALMETTE-GUERIN VACCINE - Restricted see terms below

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

hestricted (h51233

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



Price Brand or (ex man. excl. GST) Generic Per Manufacturer \$ DIPHTHERIA. TETANUS AND PERTUSSIS VACCINE - Restricted see terms below Inj 2 IU diphtheria toxoid with 20 IU tetanus toxoid, 8 mcg pertussis toxoid, 8 mcg pertussis filamentous haemagglutinin and 2.5 mcg Boostrix 1 10 **Boostrix** → Restricted (RS1790) Initiation Any of the following: 1 A single dose for pregnant women in the second or third trimester of each pregnancy; or; or 2 A single dose for parents or primary caregivers of infants admitted to a Neonatal Intensive Care Unit or Specialist Care Baby Unit for more than 3 days, who had not been exposed to maternal vaccination at least 14 days prior to birth; or; or 3 A course of up to four doses is funded for children from age 7 up the age of 18 years inclusive to complete full primary immunisation: or 4 An additional four doses (as appropriate) are funded for (re-)immunisation for patients post haematopoietic stem cell transplantation or chemotherapy; pre or post splenectomy; pre- or post solid organ transplant, renal dialysis and other severely immunosuppressive regimens; or 5 A single dose for vaccination of patients aged from 65 years old; or 6 A single dose for vaccination of patients aged from 45 years old who have not had 4 previous tetanus doses; or 7 For vaccination of previously unimmunised or partially immunised patients; or 8 For revaccination following immunosuppression; or 9 For boosting of patients with tetanus-prone wounds. Note: Please refer to the Immunisation Handbook for the appropriate schedule for catch up programmes. HAEMOPHILUS INFLUENZAE TYPE B VACCINE - Restricted see terms below ■ Haemophilus Influenzae type B polysaccharide 10 mcg conjugated to tetanus toxoid as carrier protein 20-40 mcg; prefilled syringe plus0.00 1 Hiberix → Restricted (RS1520) Initiation Therapy limited to 1 dose Any of the following: 1 For primary vaccination in children; or 2 An additional dose (as appropriate) is funded for (re-)immunisation for patients post haematopoietic stem cell transplantation, or chemotherapy; functional asplenic; pre or post splenectomy; pre- or post solid organ transplant, pre- or post cochlear implants, renal dialysis and other severely immunosuppressive regimens; or 3 For use in testing for primary immunodeficiency diseases, on the recommendation of an internal medicine physician or paediatrician. MENINGOCOCCAL (A, C, Y AND W-135) CONJUGATE VACCINE - Restricted see terms below Inj 4 mcg of each meningococcal polysaccharide conjugated to a total of approximately 48 mcg of diphtheria toxoid carrier per 0.5 ml vial -Menactra → Restricted (RS1778) Initiation Fither: 1 Any of the following: 1.1 Up to three doses and a booster every five years for patients pre- and post splenectomy and for patients with HIV, complement deficiency (acquired or inherited), functional or anatomic asplenia or pre or post solid organ transplant;

continued...

1.2 One dose for close contacts of meningococcal cases; or

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

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 B MULTICOMPONENT VACCINE - Restricted see terms below

→ Restricted (RS1846)

Initiation - Infants under one year of age

Any of the following:

- 1 up to three doses for patients pre- and post-splenectomy and for patients with functional or anatomic asplenia, HIV, complement deficiency (acquired or inherited), or pre- or post-solid organ transplant; or
- 2 up to three doses for close contacts of meningococcal cases of any group; or
- 3 up to three doses for child who or has previously had meningococcal disease of any group; or
- 4 up to three doses for bone marrow transplant patients; or
- 5 up to three doses for person pre- and post-immunosuppression*.

Initiation - Person is one year of age or over

Any of the following:

- 1 up to two doses and a booster every five years for patients pre- and post-splenectomy and for patients with functional or anatomic asplenia, HIV, complement deficiency (acquired or inherited), or pre- or post-solid organ transplant; or
- 2 up to two doses for close contacts of meningococcal cases of any group; or
- 3 up to two doses for person who has previously had meningococcal disease of any group; or
- 4 up to two doses for bone marrow transplant patients; or
- 5 up to two doses for person pre- and post-immunosuppression*.

Note: *Immunosuppression due to corticosteroid 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.



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

Synflorix

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

→ 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
- 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 on the next page

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

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

⇒ Restricted (RS1587)

Initiation - High risk patients

Therapy limited to 3 doses

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

Initiation - High risk children

Therapy limited to 2 doses

Both:

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

Initiation - Testing for primary immunodeficiency diseases

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

SALMONELLA TYPHI VACCINE - Restricted see terms below

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

Initiation

For use during typhoid fever outbreaks.

Viral Vaccines

HEPATITIS A VACCINE - Restricted see terms below

- → Restricted (RS1638)

Initiation

Any of the following:

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

HEPATITIS B RECOMBINANT VACCINE



Price (ex man. excl. GST) Per

Brand or Generic Manufacturer

→ Restricted (RS1588)

Initiation

Any of the following:

- 1 For household or sexual contacts of known acute hepatitis B patients or hepatitis B carriers; or
- 2 For children born to mothers who are hepatitis B surface antigen (HBsAg) positive; or
- 3 For children up to and under the age of 18 years inclusive who are considered not to have achieved a positive serology and require additional vaccination or require a primary course of vaccination; or
- 4 For HIV positive patients; or
- 5 For hepatitis C positive patients; or
- 6 for patients following non-consensual sexual intercourse: or
- 7 For patients following immunosuppression; or
- 8 For solid organ transplant patients: or
- 9 For post-haematopoietic stem cell transplant (HSCT) patients; or
- 10 Following needle stick injury.
- **Engerix-B**

→ Restricted (RS1671)

Initiation

Any of the following:

- 1 For household or sexual contacts of known acute hepatitis B patients or hepatitis B carriers; or
- 2 For children born to mothers who are hepatitis B surface antigen (HBsAg) positive; or
- 3 For children up to and under the age of 18 years inclusive who are considered not to have achieved a positive serology and require additional vaccination or require a primary course of vaccination; or
- 4 For HIV positive patients; or
- 5 For hepatitis C positive patients: or
- 6 for patients following non-consensual sexual intercourse; or
- 7 For patients following immunosuppression; or
- 8 For solid organ transplant patients; or
- 9 For post-haematopoietic stem cell transplant (HSCT) patients: or
- 10 Following needle stick injury; or
- 11 For dialysis patients; or
- 12 For liver or kidney transplant patients.

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

10 Gardasil 9

→ Restricted (RS1693)

Initiation - Children aged 14 years and under

Therapy limited to 2 doses

Children aged 14 years and under.

Initiation - other conditions

Either:

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

continued...

				VACCINES
		Price excl. GST)	Per	Brand or Generic Manufacturer
continued Initiation – Recurrent Respiratory Papillomatosis All of the following:				
 1 Either: 1.1 Maximum of two doses for children aged 14 years and ur 1.2 Maximum of three doses for people aged 15 years and o 2 The patient has recurrent respiratory papillomatosis; and 				
3 The patient has not previously had an HPV vaccine.				
INFLUENZA VACCINE Inj 30 mcg in 0.25 ml syringe (paediatric quadrivalent vaccine)		9.00	1	Afluria Quad Junior (2021 Formulation)
→ Restricted (RS1675) Initiation – cardiovascular disease for patients aged 6 months to 3: Any of the following:	5 month	s		,
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-orgal Initiation – chronic respiratory disease for patients aged 6 months			I from fu	nding.
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 fro Initiation – Other conditions for patients aged 6 months to 35 months		g.		
Any of the following: 1 Diabetes; or				
2 Chronic renal disease; or3 Any cancer, excluding basal and squamous skin cancers if not in4 Autoimmune disease; or	nvasive;	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 decompensation13 Pre and post splenectomy; or14 Down syndrome; or	; or			
15 Child who has been hospitalised for respiratory illness or has a h	nistory of	significant r	espirato	ry illness.
Inj 60 mcg in 0.5 ml syringe (adjuvanted quadrivalent vaccine)		.90.00	10	Fluad Quad (2021 Formulation)
Restricted (RS1819)				

Initiation – People over 65
The patient is 65 years of age or over.

1

Influvac Tetra

(2021 Formulation)

Inj 60 mcg in 0.5 ml syringe (paediatric quadrivalent vaccine)......9.00

Price (ex man. excl. GST)

Per

Brand or Generic Manufacturer

→ Restricted (RS1829)

Initiation - cardiovascular disease for patients 3 and 4 years of age (inclusive)

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 and 4 years of age (inclusive)

Fither:

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

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

Initiation - Other conditions for patients 3 and 4 years of age (inclusive)

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 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..
- Inj 60 mcg in 0.5 ml syringe (quadrivalent vaccine)......90.00

10 Afluria Quad

(2021 Formulation)

→ Restricted (RS1830)

Initiation - People over 65

The patient is 65 years of age or over.

Initiation - cardiovascular disease for patients 5 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.

continued...

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

continued...

Initiation - chronic respiratory disease for patients 5 years and over

Fither:

- 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 5 years and over

Fither:

- 1 Any of the following:
 - 1.1 Diabetes: or
 - 1.2 chronic renal disease: or
 - 1.3 Any cancer, excluding basal and squamous skin cancers if not invasive; or
 - 1.4 Autoimmune disease; or
 - 1.5 Immune suppression or immune deficiency: or
 - 1.6 HIV; or
 - 1.7 Transplant recipient: or
 - 1.8 Neuromuscular and CNS diseases/ disorders: or
 - 1.9 Haemoglobinopathies: or
 - 1.10 Is a child on long term aspirin; or
 - 1.11 Has a cochlear implant; or
 - 1.12 Errors of metabolism at risk of major metabolic decompensation; or
 - 1.13 Pre and post splenectomy; or
 - 1.14 Down syndrome: or
 - 1.15 Is pregnant; or
- 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

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.

POLIOMYFLITIS VACCINF - Restricted see terms below

→ Restricted (RS1398)

Initiation

Either:

Therapy limited to 3 doses

continued...



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

continued...

- 1 For partially vaccinated or previously unvaccinated individuals; or
- 2 For revaccination following immunosuppression.

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

RABIES VACCINE

Ini 2.5 IU vial with diluent

ROTAVIRUS ORAL VACCINE - Restricted see terms below

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

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]

Varivax 10 Varivax

→ Restricted (RS1591)

Initiation - primary vaccinations

Therapy limited to 1 dose

Fither:

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

Initiation - other conditions

Therapy limited to 2 doses

Any of the following:

1 Any of the following:

for non-immune patients:

- 1.1 With chronic liver disease who may in future be candidates for transplantation; or
- 1.2 With deteriorating renal function before transplantation; or
- 1.3 Prior to solid organ transplant; or
- 1.4 Prior to any elective immunosuppression*; or
- 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

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

⇒ Restricted (RS1777)

Initiation - infants between 9 and 12 months of age

Therapy limited to 2 doses

Any of the following:

1 Any of the following:

for non-immune patients:

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

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

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

■ Varicella zoster virus (Oka strain) live attenuated vaccine [shingles

Zostavax

10 Zostavax

⇒ 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 -	AFT Pholcodine Linctus BP212	Aminophylline21
8-methoxypsoralen58	Agents Affecting the	Amiodarone hydrochloride4
- A -	Renin-Angiotensin System 40	Amisulpride12
A-Scabies55	Agents for Parkinsonism and Related	Amitriptyline11
Abacavir sulphate88	Disorders 106	Amlodipine4
Abacavir sulphate with	Agents Used in the Treatment of	Amorolfine5
lamivudine88	Poisonings224	Amoxicillin7
Abciximab	Ajmaline42	Amoxicillin with clavulanic acid7
Abiraterone acetate148	Albendazole85	Amoxiclav multichem7
Acarbose9	Aldurazyme17	Amphotericin B
Accarb9	Alecensa140	Alimentary2
Accuretic 1040	Alectinib140	Infections8
Accuretic 2040	Alendronate sodium97	Amsacrine13
Acetazolamide221	Alendronate sodium with	Amyl nitrite22
Acetec40	colecalciferol97	Anabolic Agents6
Acetic acid	Alfacalcidol24	Anaesthetics10
Extemporaneously Compounded	Alfamino244	Anagrelide hydrochloride13
Preparations232	Alfamino Junior244	Analgesics11
Genito-Urinary60	Alfentanil111	Anastrozole15
Acetic acid with hydroxyquinoline,	Alglucosidase alfa14	Anatrole15
glycerol and ricinoleic acid 60	Alinia86	Andriol Testocaps6
Acetic acid with propylene	Allersoothe209	Androderm6
glycol	Allmercap134	Androgen Agonists and
Acetylcholine chloride221	Allopurinol102	Antagonists6
Acetylcysteine224	Alpha tocopheryl24	Anoro Ellipta21
Aciclovir	Alpha tocopheryl acetate25	Antabuse12
Infections90	Alpha-Adrenoceptor Blockers41	Antacids and Antiflatulents
Sensory217	Alphamox78	Anti-Infective Agents6
Aciclovir-Baxter90	Alphamox 12578	Anti-Infective Preparations
Acid Citrate Dextrose A	Alphamox 250	Dermatological5
Acidex5	Alprolix30	Sensory21
Acipimox48	Alprostadil hydrochloride50	Anti-Inflammatory Preparations21
Acitretin58	Alteplase35	Antiacne Preparations5
Aclasta98	Alum232	Antiallergy Preparations20
Actemra	Aluminium chloride28	Antianaemics2
Actinomycin D132	Aluminium hydroxide5	Antiarrhythmics4
Adalat 10	Aluminium hydroxide with	Antibacterials7
Adalat Oros	magnesium hydroxide and	Anticholinergic Agents20
Adalimumab159	simeticone5	Anticholinesterases9
Adapalene55	Amantadine hydrochloride106	Antidepressants11
Adenocor	AmBisome82	Antidiarrhoeals and Intestinal
Adenosine42	Ambrisentan50	Anti-Inflammatory Agents
Adenuric102	Ambrisentan Mylan50	Antiepilepsy Drugs11
Adrenaline49	Amethocaine	Antifibrinolytics, Haemostatics and
Advantan57	Nervous110	Local Sclerosants2
Advate31	Sensory220	Antifibrotics21
Adynovate32	Amikacin	Antifungals8
Aerrane107	Amiloride hydrochloride46	Antihypotensives4
Afinitor	Amiloride hydrochloride with	Antimigraine Preparations11
Aflibercept	furosemide	Antimycobacterials8
Afluria Quad	Amiloride hydrochloride with	Antinausea and Vertigo Agents 11
(2021 Formulation)	hydrochlorothiazide46	Antiparasitics8
Afluria Quad Junior	Aminolevulinic acid	Antipruritic Preparations5
(2021 Formulation)	hydrochloride	Antipsychotic Agents12
,	•	

Antiretrovirals		Arrow-Amitriptyline		Azathioprine	
Antirheumatoid Agents		Arrow-Bendrofluazide		Azithromycin	
Antiseptics and Disinfectants		Arrow-Brimonidine		Azopt	
Antispasmodics and Other Age		Arrow-Diazepam	123	AZT	
Altering Gut Motility		Arrow-Losartan &		Aztreonam	8
Antithrombotics	32	Hydrochlorothiazide		- B -	
Antithymocyte globulin		Arrow-Norfloxacin		Bacillus calmette-guerin (BCG)	20
(equine)		Arrow-Ornidazole		Bacillus calmette-guerin	
Antithymocyte globulin (rabbit).		Arrow-Quinapril 10		vaccine	
Antiulcerants		Arrow-Quinapril 20		Baclofen	
Antivirals		Arrow-Quinapril 5		Bacterial and Viral Vaccines	
Anxiolytics		Arrow-Roxithromycin		Bacterial Vaccines	
Apidra		Arrow-Timolol		Balanced Salt Solution	
Apidra Solostar	10	Arrow-Topiramate		Barium sulphate	22
Apo-Azithromycin		Arrow-Tramadol		Barium sulphate with sodium	
Apo-Ciclopirox		Arsenic trioxide		bicarbonate	
Apo-Clarithromycin		Artemether with lumefantrine		Barrier Creams and Emollients	
Apo-Clomipramine		Artesunate		Basiliximab	
Apo-Diclo SR	104	Articaine hydrochloride	108	BCG Vaccine	25
Apo-Diltiazem CD		Articaine hydrochloride with		BD PosiFlush	
Apo-Doxazosin		adrenaline	108	Beclazone 100	
Apo-Folic Acid	27	Asacol	<mark>6</mark>	Beclazone 250	
Apo-Furosemide	46	Asamax	<mark>6</mark>	Beclazone 50	21
Apo-Gabapentin	116	Ascorbic acid		Beclomethasone dipropionate	21
Apo-Megestrol		Alimentary	24	Bee venom	20
Apo-Metoprolol		Extemporaneously Compou		Bendamustine hydrochloride	13
Apo-Mirtazapine		Preparations		Bendrofluazide	
Apo-Nadolol		Aspen Adrenaline		Bendroflumethiazide	
Apo-Oxybutynin	63	Aspirin		[Bendrofluazide]	4
Apo-Perindopril		Blood	34	Benzathine benzylpenicillin	
Apo-Pindolol		Nervous	111	Benzatropine mesylate	
Apo-Prazosin		Asthalin	212	Benzbromaron AL 100	
Apo-Prednisone		Atazanavir sulphate	89	Benzbromarone	10
Apo-Propranolol		Atenolol		Benzocaine	
Apo-Pyridoxine		Atenolol-AFT		Benzocaine with tetracaine	
Apo-Sumatriptan		ATGAM		hydrochloride	10
Apo-Terazosin		Ativan		Benzoin	
Apomorphine hydrochloride		Atomoxetine		Benzoyl peroxide	
Apraclonidine		Atorvastatin		Benztrop	
Aprepitant		Atovaquone with proguanil		Benzydamine hydrochloride	
Apresoline		hydrochloride	86	Benzydamine hydrochloride with	
Aprotinin		Atracurium besylate		cetylpyridinium chloride	2
Aptamil AllerPro SYNEO 1		Atropine sulphate		Benzylpenicillin sodium [Penicillin	
Aptamil AllerPro SYNEO 2		Cardiovascular	42	G]	7
Aqueous cream		Sensory		Beractant	
Arachis oil [Peanut oil]		Atropt		Beta Cream	
Aratac		Aubagio		Beta Ointment	
Arava		Augmentin		Beta Scalp	
Arginine		Aurorix		Beta-Adrenoceptor Agonists	
Alimentary	15	Avelox		Beta-Adrenoceptor Blockers	Λ
Various		Avonex		Betadine	
Argipressin [Vasopressin]		Avonex Pen		Betahistine dihydrochloride	
		Azacitidine		Betaine	1 15 4:
Aripiprazole Sandoz		Azacitidine Dr Reddy's		Betaloc CR	I∶ ∧
Aristocort		Azactam		Betamethasone	
				Betamethasone dipropionate	
Arrow - Lattim	221	Azamun	204	Detametriasone dipropionate	ე

Betamethasone dipropionate w	rith	Bplex	24	Candestar	40
calcipotriol	<u>58</u>	Breo Ellipta	213	Capecitabine	
Betamethasone sodium phospl	nate	Brevinor 1/28	60	Capercit	13
with betamethasone acetate	65	Bricanyl Turbuhaler	212	Capoten	40
Betamethasone valerate	57, 59	Bridion	103	Capsaicin	
Betamethasone valerate with		Brilinta	34	Musculoskeletal	10
clioquinol	<u>58</u>	Brimonidine tartrate	222	Nervous	11
Betamethasone valerate with s	odium	Brimonidine tartrate with		Captopril	40
fusidate [Fusidic acid]	<u>58</u>	timolol	222	Carbachol	22
Betaxolol	221	Brinzolamide	221	Carbamazepine	11!
Betnovate	57	Bromocriptine	106	Carbasorb-X	22
Betoptic	221	Budesonide		Carbimazole	7
Betoptic S	221	Alimentary	<mark>5</mark>	Carbomer	
Bevacizumab	170	Respiratory2	09, 213	Carboplatin	140
Bexsero	253	Budesonide with eformoterol		Carboplatin Ebewe	140
Bezafibrate	47	Bumetanide	46	Carboprost trometamol	
Bezalip	47	Bupafen	109	Carboxymethylcellulose	
Bezalip Retard	47	Bupafen NRFit	109	Alimentary	2
Bicalutamide		Bupivacaine hydrochloride		Extemporaneously Compounde	
Bicillin LA	78	Bupivacaine hydrochloride with		Preparations	
BiCNU	132	adrenaline	108	Cardinol LA	
Bicnu Heritage	132	Bupivacaine hydrochloride with		CareSens Dual	
Bile and Liver Therapy		fentanyl	109	Caresens N	
Biliscopin		Bupivacaine hydrochloride with		Caresens N POP	
Bimatoprost		glucose	109	CareSens N Premier	26
Bimatoprost Multichem		Buprenorphine Naloxone BNM		CareSens PRO	26
Binarex		Buprenorphine with naloxone		Carglumic acid	
Binocrit	26	Bupropion hydrochloride		Carmellose sodium with pectin an	
Biodone	112	Burinex		gelatine	
Biodone Extra Forte		Buscopan		Alimentary	2
Biodone Forte		Buserelin		Sensory	
Biotin		Buspirone hydrochloride		Carmustine	
Bisacodyl	14	Busulfan		Carvedilol	4
Bismuth subgallate	232	- C -		Carvedilol Sandoz	4
Bismuth subnitrate and iodofor		Cabergoline	67	Caspofungin	
paraffin		Caffeine		Catapres	4
Bisoprolol fumarate		Caffeine citrate		Ceenu	13
Bisoprolol Mylan		Calamine		Cefaclor	
Bivalirudin		Calci-Tab 500		Cefalexin	
Bleomycin sulphate		Calcipotriol		Cefalexin Sandoz	
Blood glucose diagnostic test		Calcitonin	64	Cefazolin	
meter	262	Calcitriol		Cefepime	
Blood glucose diagnostic test		Calcitriol-AFT		Cefepime-AFT	
strip	262	Calcium carbonate		Cefotaxime	
Blood ketone diagnostic test		Calcium Channel Blockers		Cefotaxime Sandoz	
strip	262	Calcium chloride		Cefoxitin	
Bonney's blue dye		Calcium folinate		Ceftaroline fosamil	
Boostrix		Calcium Folinate Ebewe		Ceftazidime	
Boric acid		Calcium Folinate Sandoz		Ceftazidime-AFT	
Bortezomib		Calcium gluconate		Ceftriaxone	
Bortezomib Dr-Reddy's		Blood	37	Ceftriaxone-AFT	
Bosentan		Dermatological		Cefuroxime	
Bosentan Dr Reddy's		Calcium Homeostasis		Cefuroxime-AFT	
Bosvate		Calcium polystyrene sulphonate.		Celecoxib	
Botox		Calcium Resonium		Celecoxib Pfizer	
Botulism antitoxin		Candesartan cilexetil		Celiprolol	
				 	

CellCept	205	hydrocortisone	217	Preparations	23
Centrally-Acting Agents	45	Ciproxin HC Otic		Nervous	
Cephalexin ABM	75	Circadin		Coenzyme Q10	
Cetirizine hydrochloride	209	Cisplatin	140	Colchicine	10
Cetomacrogol		Citalopram hydrobromide		Colecalciferol	
Cetomacrogol with glycerol		Citanest		Colestimethate	8
Cetrimide		Citrate sodium		Colestipol hydrochloride	4
Cetuximab		Citric acid	232	Colgout	
Charcoal	225	Citric acid with magnesium ox	ide and	Colifoam	
Chemotherapeutic Agents		sodium picosulfate		Colistin sulphomethate	
Chickenpox vaccine		Citric acid with sodium		[Colestimethate]	8
Chlorafast		bicarbonate	228	Colistin-Link	
Chloral hydrate		Cladribine		Collodion flexible	
Chlorambucil		Clarithromycin		Colloidal bismuth subcitrate	
Chloramphenicol		Clexane		Colofac	
Infections	80	Clexane Forte		Colony-Stimulating Factors	
Sensory		Clindamycin		Coloxyl	
Chlorhexidine		Clinect		Compound electrolytes	
Chlorhexidine gluconate		Clinicians Multivit & Mineral		Compound electrolytes with gluc	
Alimentary	22	Boost	22	[Dextrose]	
Extemporaneously Compound		Clinicians Renal Vit		Compound hydroxybenzoate	
Preparations		Clobazam		Compound sodium lactate	20
Genito-Urinary		Clobetasol propionate		[Hartmann's solution]	3
Chlorhexidine with	00	Clobetasone butyrate		Concerta	
cetrimide	226 220	Clofazimine		Condyline	
Chlorhexidine with ethanol	,	Clomazol	04	Contraceptives	
Chloroform			54	Contrast Media	
Chloroquine phosphate		Dermatological Genito-Urinary		Copaxone	
Chlorothiazide		Clomifene citrate		Corticosteroids	12
Chlorpheniramine maleate		Clomipramine hydrochloride		Dermatological	E.
				Hormone Preparations	
Chlorpromazine hydrochloride Chlortalidone [Chlorthalidone]		Clonazepam Clonidine		Corticotrorelin (ovine)	
Chlorthalidone					
Choice Load 375		Clonidine BNM		Cosentyx	
		Clonidine hydrochloride		Cosmegen	
Choice TT380 Short		Clopidogrel	34	Cross 10000	
Choice TT380 Standard		Clopidogrel Multichem		Creon 10000	
Cholestyramine		Clopine		Creon Misro	
Choline salicylate with cetalkoniu		Clopixol	121, 123	Creon Micro	
chloride		Clostridium botulinum type A	100	Crotamiton	
Choriogonadotropin alfa		toxin	103	Crystaderm	
Ciclopirox olamine		Clotrimazole	EA	CT Plus+	
Ciclosporin		Dermatological		Cubicin	
Cidofovir		Genito-Urinary		Curam	
Cilazapril		Clove oil		Curam Duo 500/125	
Cilicaine		Clozapine		Curosurf	
Cilicaine VK		Clozaril		Cvite	
Cimetidine		Co-trimoxazole		Cyclizine hydrochloride	
Cinacalcet	64	Coal tar		Cyclizine lactate	
Cinchocaine hydrochloride with	_	Coal tar with salicylic acid and		Cyclogyl	
hydrocortisone		sulphur		Cyclopentolate hydrochloride	
Cipflox	/9	Cocaine hydrochloride	109	Cyclophosphamide	
Ciprofloxacin	70	Cocaine hydrochloride with	400	Cycloserine	
Infections		adrenaline	109	Cymevene	
Sensory		Codeine phosphate		Cyproheptadine hydrochloride	
Ciprofloxacin Teva	217	Extemporaneously Compo	unded	Cyproterone acetate	6
Ciprofloxacin with					

				_
Cyproterone acetate with		Deolate84	amylmetacresol	2
ethinyloestradiol	60	Deoxycoformycin138	Diclofenac Sandoz10	Ŋ،
Cystadane		Depo-Medrol66	Diclofenac sodium	
Cysteamine hydrochloride	232	Depo-Provera61	Musculoskeletal10	Ŋ،
Cytarabine		Depo-Testosterone64	Sensory2	19
Cytotec	7	Deprim81	Dicobalt edetate22	
- D -		Dermol57, 59	Diflucan	8
D-Penamine	97	Desferrioxamine mesilate225	Diflucortolone valerate	5
Dabigatran	32	Desflurane107	Digestives Including Enzymes	12
Dacarbazine		Desmopressin73	Digoxin	
Dactinomycin [Actinomycin D]	132	Desmopressin acetate73	Digoxin immune Fab22	
Daivobet	58	Desmopressin-PH&T73	Dihydrocodeine tartrate1	12
Daivonex	58	Dexamethasone	Dihydroergotamine mesylate1	
Dalacin C	80	Hormone Preparations65	Diltiazem hydrochloride	4
Danaparoid	33	Sensory218	Dilzem	
Dantrium		Dexamethasone phosphate65	Dimercaprol22	2
Dantrium IV	103	Dexamethasone Phosphate	Dimercaptosuccinic acid22	2
Dantrolene	103	Panpharma65	Dimethicone54–	
Daonil		Dexamethasone with framycetin and	Dimethyl fumarate12	
Dapa-Tabs	47	gramicidin 217	Dimethyl sulfoxide23	
Dapsone	84	Dexamethasone with neomycin	Dinoprostone	
Daptomycin		sulphate and polymyxin B	Dipentum	
Darunavir		sulphate217	Diphemanil metilsulfate	
Darunavir Mylan		Dexamethasone with	Diphenoxylate hydrochloride with	
Dasatinib		tobramycin217	atropine sulphate	
Daunorubicin		Dexamfetamine sulfate126	Diphtheria antitoxin22	
DBL Acetylcysteine		Dexmedetomidine107	Diphtheria, tetanus and pertussis	
DBL Adrenaline		Dexmedetomidine-Teva107	vaccine2	5
DBL Amikacin		Dexmethsone65	Diphtheria, tetanus, pertussis and	
DBL Aminophylline		Dexrazoxane147	polio vaccine25	5
DBL Bleomycin Sulfate		Dextrose	Diphtheria, tetanus, pertussis, polio,	
DBL Cefotaxime		Alimentary9	hepatitis B and haemophilus	
DBL Cisplatin	140	Blood37, 39	influenzae type B vaccine 25	5
DBL Dacarbazine		Extemporaneously Compounded	Diprosone	
DBL Desferrioxamine Mesylate		Preparations232	Dipyridamole	
BP	225	Dextrose with sodium citrate and	Disodium edetate22	
DBL Docetaxel	147	citric acid [Acid Citrate Dextrose	Disodium hydrogen phosphate with	
DBL Ergometrine	61	A]33	sodium dihydrogen	
DBL Gentamicin		DHC Continus112	phosphate23	3
DBL Leucovorin Calcium	147	Diabetes9	Disopyramide phosphate	
DBL Methotrexate Onco-Vial	134	Diacomit117	Disulfiram12	2
DBL Morphine Sulphate	112	Diagnostic Agents	Dithranol23	3
DBL Naloxone Hydrochloride	224	Vaccines261	Diuretics	4(
DBL Octreotide	149	Various229	Dobutamine	4
DBL Pethidine Hydrochloride	113	Diagnostic and Surgical	Dobutamine-hameln	49
DBL Vincristine Sulfate	148	Preparations219	Docetaxel14	4
Decongestants	212	Diamide Relief5	Docusate sodium	
Decongestants and		Diamox221	Alimentary	1
Antiallergics	219	Diatrizoate meglumine with sodium	Sensory22	2
Decozol		amidotrizoate227	Docusate sodium with	
Deferasirox		Diatrizoate sodium227	sennosides	1
Deferiprone	225	Diazepam115, 123	Dolutegravir	
Defibrotide		Diazoxide	Domperidone1	
Definity	228	Alimentary9	Donepezil hydrochloride12	2
Demeclocycline hydrochloride		Cardiovascular50	Donepezil-Rex12	
Denosumab		Dichlorobenzyl alcohol with	Dopamine hydrochloride	

Dornase alfa	214	Electrolytes	231	Erlotinib	14
Dortimopt	221	Elelyso	19	Ertapenem	7
Dorzolamide	221	Elidel	58	Erythrocin IV	7
Dorzolamide with timolol	221	Elocon	57	Erythromycin (as	
Dostinex	67	Elocon Alcohol Free	57	ethylsuccinate)	<mark>7</mark>
Dosulepin [Dothiepin]		Eltrombopag	<mark>28</mark>	Erythromycin (as lactobionate)	7
hydrochloride	114	Emend Tri-Pack		Erythromycin (as stearate)	7
Dosulepin Mylan	114	Emicizumab	29	Esbriet	
Dotarem		EMLA	110	Escitalopram	11
Dothiepin	114	Empagliflozin	11	Escitalopram (Ethics)	11
Doxapram	215	Empagliflozin with metforming	n	Escitalopram-Apotex	11
Doxazosin	41	hydrochloride	11	Esmolol hydrochloride	4
Doxepin hydrochloride	114	Emtricitabine	88	Essential Prednisolone	
Doxine		Emtricitabine with tenofovir		Estradot	6
Doxorubicin Ebewe	133	disoproxil		Etanercept	15
Doxorubicin hydrochloride	133	Emtriva	88	Ethambutol hydrochloride	8
Doxycycline	80	Emulsifying ointment	<mark>56</mark>	Ethanol	22
DP Lotn HC	57	Emulsifying Ointment ADE	<mark>56</mark>	Ethanol with glucose	22
DP-Allopurinol	102	Enalapril maleate		Ethanol, dehydrated	
Dr Reddy's Omeprazole	8	Enbrel		Ethics Aspirin	11
Droleptan		Endocrine Therapy	148	Ethics Aspirin EC	3
Droperidol	119	Endoxan	132	Ethics Lisinopril	4
Drugs Affecting Bone		Engerix-B	255–256	Ethinyloestradiol	6
Metabolism	97	Enlafax XR	114	Ethinyloestradiol with	
Dual blood glucose and blood	ketone	Enoxaparin sodium	33	desogestrel	6
diagnostic test meter	262	Enstilar	58	Ethinyloestradiol with	
Dulcolax SP Drop	14	Ensure (Chocolate)	250	levonorgestrel	6
Duolin	209	Ensure (Vanilla)		Ethinyloestradiol with	
DuoResp Spiromax	213	Ensure Plus (Banana)	250	norethisterone	6
Duovisc		Ensure Plus (Chocolate)	250	Ethosuximide	11
Duride	48	Ensure Plus (Fruit of the		Ethyl chloride	
Dynastat	104	Forest)	250	Etomidate	10
Dysport	103	Ensure Plus (Vanilla)	250	Etopophos	13
-E-		Ensure Plus HN	249	Etoposide	13
e-chamber La Grande	262	Ensure Plus HN RTH		Etoposide (as phosphate)	13
e-chamber Mask	262	Entacapone	107	Etoricoxib	10
e-chamber Turbo	262	Entapone		Etravirine	8
E-Mycin	77	Entecavir	90	Everet	11
E-Z-Cat Dry		Entecavir Sandoz	90	Everolimus	20
E-Z-Gas II	227	Entresto 24/26	41	Evista	10
E-Z-Paste	227	Entresto 49/51	41	Exemestane	15
Econazole nitrate	54	Entresto 97/103	41	Exjade	22
Edrophonium chloride	97	Enzymes	101	Extemporaneously Compounded	
Efavirenz	87	Ephedrine	49	Preparations	23
Efavirenz with emtricitabine an	nd	Epilim IV	117	Eylea	16
tenofovir disoproxil	88	Epirubicin Ebewe	133	Ezetimibe	4
Eformoterol fumarate		Epirubicin hydrochloride	133	Ezetimibe Sandoz	
Eformoterol fumarate dihydrate	e213	Eplerenone	46	Ezetimibe with simvastatin	4
Eftrenonacog alfa [Recombina	nt	Epoetin alfa	<mark>26</mark>	-F-	
factor IX]		Epoetin beta	27	Factor eight inhibitor bypassing	
Efudix	59	Epoprostenol	53	fraction	3
Elaprase	17	Eptacog alfa [Recombinant		Famotidine	
Elecare (Unflavoured)	244	VIIa]		Faslodex	14
Elecare (Vanilla)		Eptifibatide		Febuxostat	
Elecare LCP (Unflavoured)		Erbitux	170	FEIBA NF	3
Electral		Ergometrine maleate	61	Felo 10 ER	4

Felo 5 ER	44	cinchocaine	7	Gadoxetate disodium	22
Felodipine	44	Fluorescein sodium	219	Galsulfase	1
Fentanyl	112	Fluorescein sodium with lign	ocaine	Galvumet	1
Fentanyl Sandoz		hydrochloride	219	Galvus	1
Ferinject	20	Fluorescite	219	Ganciclovir	
Ferodan	20	Fluorometholone	219	Gardasil 9	25
Ferric subsulfate	30	Fluorouracil	134	Gastrodenol	
Ferriprox	225	Fluorouracil Ebewe	134	Gastrografin	22
Ferro-F-Tabs		Fluorouracil sodium	59	Gazyva	179
Ferro-tab	20	Fluox	115	Gefitinib	14
Ferrograd	20	Fluoxetine hydrochloride	115	Gelatine, succinylated	3
Ferrosig		Flupenthixol decanoate	121	Gelofusine	3
Ferrous fumarate		Flutamide	149	Gemcitabine	13
Ferrous fumarate with folic acid	l20	Flutamin	149	Gemcitabine Ebewe	13
Ferrous gluconate with ascorbi	С	Fluticasone	213	Genoptic	21
acid	20	Fluticasone furoate with		Gentamicin sulphate	
Ferrous sulfate	20	vilanterol	213	Infections	7
Ferrous sulfate with ascorbic		Fluticasone propionate	209	Sensory	
acid	20	Fluticasone with salmeterol.		Gestrinone	6
Fexofenadine hydrochloride		FML	219	Gilenya	
Filgrastim		Foban	54	Ginet	
Finasteride		Folic acid	27	Glatiramer acetate	
Fingolimod		Folic Acid Mylan	27	Glaucoma Preparations	22
Firazyr		Fondaparinux sodium		Glecaprevir with pibrentasvir	
Flagyı		Food Modules		Glibenclamide	
Flagyl-S		Food/Fluid Thickeners		Gliclazide	1
Flamazine		Forteo		Gliolan	15
Flecainide acetate	42	Fortisip (Vanilla)	250	Glipizide	1
Flecainide BNM	42	Fosamax		Glivec	14
Flecainide Controlled Release		Fosamax Plus	97	Glizide	
Teva	42	Foscarnet sodium	91	Glucagen Hypokit	
Fleet Phosphate Enema	14	Fosfomycin	80	Glucagon hydrochloride	
Flixonase Hayfever & Allergy		Framycetin sulphate		Glucerna Select	
Flixotide		Fresenius Kabi		Glucerna Select (Vanilla)	24
Flixotide Accuhaler		Blood	37–39	Glucerna Select RTH (Vanilla)	
Florinef	65	Various	230	Glucobay	
Fluad Quad		Fresofol 1% MCT/LCT	107	Glucose [Dextrose]	
(2021 Formulation)	257	Frusemide		Alimentary	
Fluanxol		Fucidin	81	Blood	
Flucil	78	Fucithalmic	217	Extemporaneously Compound	
Flucloxacillin		Fulvestrant	149	Preparations	
Flucloxin		Fungilin		Glucose with potassium chloride	
Fluconazole	82	Furosemide [Frusemide]		Glucose with potassium chloride	
Fluconazole-Baxter	82	Furosemide-Baxter		sodium chloride	
Fluconazole-Claris	82	Fusidic acid		Glucose with sodium chloride	3
Flucytosine	84	Dermatological	54, 58	Glucose with sucrose and	
Fludara Oral		Infections		fructose	
Fludarabine Ebewe	134	Sensory	217	Glycerin with sodium saccharin	23
Fludarabine phosphate		- G -		Glycerin with sucrose	23
Fludrocortisone acetate		Gabapentin	116	Glycerol	
Fluids and Electrolytes		Gacet		Alimentary	14
Flumazenil		Gadobenic acid		Extemporaneously Compound	
Flumetasone pivalate with		Gadobutrol		Preparations	
clioquinol	218	Gadodiamide		Glycerol with paraffin	
Fluocortolone caproate with	-	Gadoteric acid		Glyceryl trinitrate	
fluocortolone pivalate and		Gadovist 1.0		Alimentary	
				-	

Cardiovascular	48	[HPV]2	256	Imatinib-Rex	14
Glycine	230	Humatin	74	Imigran	11
Glycopyrronium	210	Humira1	159	Imipenem with cilastatin	7
Glycopyrronium bromide	7	HumiraPen1	159	Imipenem+Cilastatin RBX	7
Glycopyrronium with		Hyaluronic acid		Imipramine hydrochloride	11
indacaterol	210	Alimentary	22	Imiquimod	
Glypressin	73	Sensory220, 2	223	Immune Modulators	9
Gonadorelin	68	Hyaluronic acid with lidocaine		Immunosuppressants	
Goserelin	68	[lignocaine]	22	Impact Advanced Recovery	24
Granisetron	119	Hyaluronidase1		Imuran	
- H -		Hydralazine hydrochloride	.50	Incruse Ellipta	21
Habitrol	129	Hydrocortisone		Indacaterol	
Habitrol (Fruit)	129	Dermatological	.57	Indapamide	
Habitrol (Mint)	129	Extemporaneously Compounded		Indigo carmine	22
Haem arginate	17	Preparations2	233	Indinavir	8
Haemophilus influenzae type	В	Hormone Preparations	.66	Indocyanine green	22
vaccine	252	Hydrocortisone (PSM)	.57	Indomethacin	10
Haldol	121	Hydrocortisone acetate	6	Infanrix IPV	25
Haldol Concentrate	121	Hydrocortisone acetate with		Infanrix-hexa	25
Haloperidol	120	pramoxine hydrochloride	6	Infatrini	24
Haloperidol decanoate	121	Hydrocortisone and paraffin liquid		Infliximab	17
Hartmann's solution	37	and lanolin	57	Influenza vaccine	25
Harvoni	90	Hydrocortisone butyrate57,		Influvac Tetra	
Havrix	255	Hydrocortisone with miconazole	58	(2021 Formulation)	25
Havrix Junior	255	Hydrocortisone with natamycin and		Inhaled Corticosteroids	
Haylor Syrup	209	neomycin	58	Inspra	4
Healon	220	Hydrogen peroxide	54	Instillagel Lido	10
Healon 5	220	Hydroxocobalamin		Insulin aspart	1
Healon GV	220	Alimentary	.23	Insulin aspart with insulin aspart	
healthE Calamine Aqueous C	ream	Various2	224	protamine	!
BP	55	hydroxycarbamide1	136	Insulin glargine	1
healthE Dimethicone 10%	<u>55</u>	Hydroxychloroquine	.97	Insulin glulisine	1
healthE Dimethicone 4% Lotio	on54	Hydroxyurea		Insulin isophane	1
healthE Dimethicone 5%	<u>55</u>	[hydroxycarbamide] 1	136	Insulin lispro	1
healthE Fatty Cream	<u>56</u>	Hygroton		Insulin lispro with insulin lispro	
healthE Glycerol BP Liquid	233	Hylo-Fresh2	223	protamine	1
healthE Urea Cream	57	Hyoscine butylbromide	7	Insulin neutral	1
Hemlibra	29	Hyoscine hydrobromide1	119	Insulin neutral with insulin	
Heparin sodium	33	Hyperuricaemia and Antigout1	102	isophane	1
Heparinised saline	33	Hypromellose220, 2	222	Integrilin	3
Heparon Junior		Hypromellose with dextran2	223	Intelence	8
Hepatitis A vaccine	2 <u>55</u>	-1-		Interferon alfa-2b	9
Hepatitis B recombinant		Ibiamox	.78	Interferon beta-1-alpha	12
vaccine	255	Ibrance1	144	Interferon beta-1-beta	12
Herceptin	199	Ibuprofen1	104	Interferon gamma	9
Hiberix	252	Ibuprofen SR BNM1	104	Intra-uterine device	6
Hiprex	81	Icatibant2		Invanz	
Histaclear		Idarubicin hydrochloride1	133	Invega Sustenna	12
Histamine acid phosphate	229	Idarucizumab		lodine	7
Holoxan		Idursulfase	.17	lodine with ethanol	22
Hormone Replacement Thera		Ifosfamide1	132	lodised oil	22
HPV	256	Ikorel	.50	lodixanol	22
Humalog Mix 25	10	llevro2	219	lohexol	22
Humalog Mix 50	10	lloprost	53	lopidine	22
Human papillomavirus (6, 11,	16, 18,	Imaging Agents1	151	loscan	
31, 33, 45, 52 and 58) vac	cine	Imatinib mesilate1		IPOL	25

Ipratropium bromide	209	Infections	82	Levomepromazine	121
Iressa	142	Ketoprofen	104	Levomepromazine	
Irinotecan Actavis 100		Ketorolac trometamol		hydrochloride	121
Irinotecan hydrochloride	136	KetoSens		Levonorgestrel	
Iron (as ferric carboxymaltose)		Ketostix	262	Levosimendan	
Iron (as sucrose)		Keytruda		Levothyroxine	
Iron polymaltose		Kivexa		Lidocaine [Lignocaine]	
Irrigation Solutions		Klacid		Lidocaine [Lignocaine]	
Isentress		Klean Prep		hydrochloride	109
Isentress HD		Kogenate FS		Lidocaine [Lignocaine] hydrochlo	
Ismo 20		Konakion MM		with adrenaline	
Ismo 40 Retard		Konsyl-D		Lidocaine [Lignocaine] hydrochlo	
Isoflurane		Kuvan		with adrenaline and tetracaine	
Isoniazid		- L -		hydrochloride	
Isoniazid with rifampicin	85	L-ornithine L-aspartate	9	Lidocaine [Lignocaine] hydrochlo	
Isoprenaline [Isoproterenol]		Labetalol		with chlorhexidine	
Isopropyl alcohol		Lacosamide		Lidocaine [Lignocaine] hydrochlo	
Isoproterenol		Lactose		with phenylephrine	
Isoptin		Lactulose		hydrochloride	110
Isoptin SR		Laevolac		Lidocaine [Lignocaine] with	
Isopto Carpine		Lamictal		prilocaine	110
Isosorbide mononitrate		Lamivudine		Lidocaine-Baxter	
Isotretinoin		Lamivudine Alphapharm		Lidocaine-Claris	
Ispaghula (psyllium) husk		Lamotrigine		lignocaine	
Isradipine		Lanoxin		Alimentary	22
Itch-Soothe		Lanoxin PG		Nervous1	
Itraconazole		Lansoprazole		Lincomycin	
Itrazole		Lantus		Linezolid	
Ivabradine		Lantus SoloStar		Linezolid Kabi	
Ivacaftor		Lanzol Relief		Lioresal Intrathecal	
Ivermectin		Lapatinib		Liothyronine sodium	
- J -		Largactil		Lipid-Modifying Agents	
Jadelle	61	Laronidase		Lipiodol Ultra Fluid	
Jakavi		Lasix		Liquibar	
Jardiamet		Latanoprost		Lisinopril	
Jardiance		Latanoprost with timolol		Lissamine green	
Jaydess		Lax-Suppositories		Lithium carbonate	
Jevity HiCal RTH		Lax-Tabs		LMX4	
Jevity RTH		Laxatives		Local Preparations for Anal and	
Juno Pemetrexed		Laxsol		Rectal Disorders	-
- K -		Ledipasvir with sofosbuvir		Locoid	
Kadcyla	201	Leflunomide		Locoid Crelo	
Kaletra		Lenalidomide		Locoid Lipocream	
Kalydeco	215	Letrole		Lodoxamide	
Kenacomb		Letrozole		Logem	
Kenacort-A 10		Leukotriene Receptor		Lomide	
Kenacort-A 40		Antagonists	213	Lomustine	
Kenalog in Orabase		Leuprorelin acetate	68	Long-Acting Beta-Adrenoceptor	
Ketalar		Leustatin		Agonists	
Ketamine		Levetiracetam		Loniten	
Ketamine-Baxter		Levetiracetam-AFT		Loperamide hydrochloride	
Ketocal 3:1 (Unflavoured)		Levlen ED		Lopinavir with ritonavir	
Ketocal 4:1 (Unflavoured)		Levocabastine		Lorafix	200
Ketocal 4:1 (Vanilla)		Levocarnitine		Loratadine	
Ketoconazole	241	Levodopa with benserazide.		Lorazepam1	
Dermatological	5.1	Levodopa with carbidopa		Lorfast	
Demaiological		Levouopa wiiii caibiuopa	107	LU11031	408

Lormetazepam	125	Mannitol		Methadone hydrochloride	
Lorstat	47	Cardiovascular	46	Extemporaneously Compound	ded
Losartan Actavis	41	Various	229	Preparations	233
Losartan potassium	41	Mantoux	261	Nervous	112
Losartan potassium with		Maprotiline hydrochloride	114	Methatabs	112
hydrochlorothiazide	41	Marcain	108	Methenamine (Hexamine)	
Lovir		Marcain Heavy	109	hippurate	81
Loxamine	115	Marcain Isobaric	108	Methohexital sodium	107
Lucrin Depot 1-month	68	Marcain with Adrenaline	108	Methopt	222
Lucrin Depot 3-month	68	Marevan	34	Methotrexate	134
Lyderm	55	Marine Blue Lotion SPF 50+	59	Methotrexate DBL Onco-Vial	134
Lynparza		Mask for spacer device	262	Methotrexate Ebewe	134
Lysine acetylsalicylate [Lysine		Mast Cell Stabilisers	214	Methotrexate Sandoz	134
asprin]	34	Maviret	90	Methoxsalen	
Lysine asprin	34	Maxidex	218	[8-methoxypsoralen]	58
- M -		Maxitrol	217	Methoxyflurane	
m-Amoxiclav	78	Measles, mumps and rubella		Methyl aminolevulinate	
m-Eslon	112	vaccine	259	hydrochloride	59
Mabthera	181	Mebendazole		Methyl hydroxybenzoate	
Macrobid		Mebeverine hydrochloride	7	Methylcellulose	
Macrogol 3350 with ascorbic ac		Medrol		Methylcellulose with glycerin and	
potassium chloride and sodiu		Medroxyprogesterone		sodium saccharin	
chloride		Medroxyprogesterone acetate		Methylcellulose with glycerin and	
Macrogol 3350 with potassium		Genito-Urinary	61	sucrose	
chloride, sodium bicarbonate	and	Hormone Preparations		Methyldopa	
sodium chloride		Mefenamic acid		Methyldopa Mylan	
Macrogol 3350 with potassium		Mefloquine		Methylene blue	
chloride, sodium bicarbonate	١,	Megestrol acetate		Methylnaltrexone bromide	
sodium chloride and sodium	•	Meglumine gadopentetate		Methylphenidate ER - Teva	
sulphate	13	Meglumine iotroxate		Methylphenidate hydrochloride	
Macrogol 400 and propylene		Melatonin		Methylprednisolone (as sodium	
glycol	223	Melphalan		succinate)	66
Madopar 125		Menactra		Methylprednisolone aceponate	
Madopar 250		Meningococcal (A, C, Y and W-		Methylprednisolone acetate	
Madopar 62.5		conjugate vaccine		Methylthioninium chloride [Methy	
Madopar HBS		Meningococcal B multicompone		blue]	
Madopar Rapid		vaccine		Methylxanthines	
Mafenide acetate		Meningococcal C conjugate		Metoclopramide Actavis 10	
Magnesium amino acid chelate		vaccine	253	Metoclopramide hydrochloride	
Magnesium chloride		Menthol		Metoclopramide hydrochloride w	
Magnesium hydroxide		Mepivacaine hydrochloride		paracetamol	
Alimentary	21	Mepivacaine hydrochloride with		Metolazone	
Extemporaneously Compour		adrenaline		Metoprolol IV Mylan	
Preparations		Mepolizumab		Metoprolol succinate	
Magnesium oxide		Mercaptopurine		Metoprolol tartrate	
Magnesium oxide with magnesi		Meropenem		Metrogyl	
aspartate, magnesium amino		Meropenem-AFT		Metronidazole	
chelate and magnesium		Mesalazine		Dermatological	54
citrate	21	Mesna		Infections	
Magnesium sulphate		Mestinon		Metyrapone	
Magnevist		Metabolic Disorder Agents		Mexiletine hydrochloride	
Malarone		Metabolic Products		Mexiletine Hydrochloride USP	
Malarone Junior		Metaraminol		Miacalcic	
Malathion [Maldison]		Metformin hydrochloride		Mianserin hydrochloride	
Maldison		Methacholine chloride		Micolette	
				Miconazole	

Miconazole nitrate		Multiple Sclerosis Treatments	123	Nevirapine	87
Dermatological	54	Multivitamin and mineral		Nevirapine Alphapharm	
Genito-Urinary		supplement	22	Nicardipine hydrochloride	
Micreme		Multivitamin renal		Nicorandil	
Micreme H		Multivitamins		Nicotine	
Microgynon 20 ED		Mupirocin		Nifedipine	
Microgynon 50 ED	60	Muscle Relaxants and Related		Nifuran	
Microlut		Agents	103	Nilotinib	
Midazolam		Mvite		Nilstat	
Midodrine		Myambutol		Alimentary	22
Mifepristone		Mycobutin		Genito-Urinary	
Milrinone		MycoNail		Infections	
Milrinone-Baxter		Mycophenolate mofetil		Nimodipine	
Minerals		Mydriacyl		Nimotop	
Mini-Wright AFS Low Range		Mydriatics and Cycloplegics		Nintedanib	
Mini-Wright Standard		Mylan Atenolol		Nitazoxanide	
Minidiab		Mylan Clomiphen		Nitrates	
Minims Prednisolone		Mylan Midazolam	125	Nitroderm TTS 10	
Minirin		Myleran	132	Nitroderm TTS 5	
Minirin Melt		Myozyme		Nitrofurantoin	
Minocycline		- N -		Nitrolingual Pump Spray	
Minoxidil		Nadolol	44	Nivestim	70
Mirena		Naglazyme		Nivolumab	
Mirtazapine		Naloxone hydrochloride		Nodia	
Misoprostol		Naltraccord	120	Noflam 250	
Mitomycin C		Naltrexone hydrochloride		Noflam 500	
Mitozantrone		Naphazoline hydrochloride		Non-Steroidal Anti-Inflammatory	10-
Mitozantrone Ebewe		Naphcon Forte		Drugs	10/
Mivacron		Naprosyn SR 1000		Nonacog gamma, [Recombinant	10-
Mivacurium chloride		Naprosyn SR 750		factor IX]	31
Mixed salt solution for eye	100	Naproxen		Noradrenaline	
irrigation	220	Naropin		Noradrenaline BNM	
Moclobemide		Natalizumab		Norethisterone	70
Modafinil		Natamycin		Genito-Urinary	61
Modavigil		Natulan		Hormone Preparations	
Molaxole		Nausafix		Norethisterone with mestranol	
Mometasone furoate		Nausicalm		Norflex	
Monosodium glutamate with se		Navelbine		Norfloxacin	
aspartate		Nedocromil		Noriday 28	
Monosodium I-aspartate		Nefopam hydrochloride		Normison	
Montelukast		Neisvac-C		Norpress	
Montelukast Mylan		Neo-B12		Nortriptyline hydrochloride	
Moroctocog alfa [Recombinan		Neocate Gold (Unflavoured)		Norvir	
VIII]		Neocate Junior Vanilla		Noumed Paracetamol	
Morphine hydrochloride		Neoral		Novasource Renal (Vanilla)	
Morphine sulphate	110	Neostigmine metilsulfate		Novatretin	
		Neostigmine metilsulfate with	31	NovoMix 30 FlexPen	
Morphine tartrate			07	NovoRapid FlexPen	
Motetis Mouth and Throat		glycopyrronium bromide		NovoSeven RT)ا
Movapo		Neosynephrine HCL		Noxafil	ال
Moxifloxacin		Nepafenac Nepro HP (Strawberry)		Nozinan	
Moxifloxacin Kabi				Nucala	
		Nepro HP (Vanilla)			
Musclytics and Exposterants		Nepro HP RTH		Nuelin	
Mucolytics and Expectorants		Neulastim		Nuelin-SR	
Mucosoothe		Neupogen		Nutren Diabetes (Vanilla)	
iviuitifiatice	228	NeuroTabs	20	Nutrini Energy Multi Fibre	241

Nutrini Low Energy Multifibre	Omnitrono 60	Polinoridono 10
Nutrini Low Energy Multifibre	Omnitrope 68	Paliperidone12
RTH	Onbrez Breezhaler	Pamidronate disodium9 Pamisol9
Nutrini Peptisorb	Oncaspar LYO137	
Nutrini Peptisorb Energy244	OncoTICE204	Pancreatic enzyme1
Nutrison 800 Complete Multi	Ondansetron119	Pancuronium bromide10
Fibre	Ondansetron Kabi119	Pantoprazole
Nutrison Concentrated243	Ondansetron ODT-DRLA119	Panzop Relief
Nutrison Energy249	Ondansetron-Baxter119	Papaverine hydrochloride5
Nutrison Protein Intense243	Ondansetron-Claris119	Paper wasp venom20
Nyefax Retard45	One-Alpha24	Para-aminosalicylic Acid8
Nystatin	Onrex119	Paracare11
Alimentary22	Opdivo201	Paracare Double Strength11
Dermatological54	Optional Pharmaceuticals262	Paracetamol11
Genito-Urinary60	Ora-Blend233	Paracetamol Kabi11
Infections82	Ora-Blend SF233	Paracetamol with codeine11
-0-	Ora-Plus233	Paraffin
O/W Fatty Emulsion Cream56	Ora-Sweet233	Alimentary1
Obinutuzumab179	Ora-Sweet SF233	Dermatological5
Obstetric Preparations61	Oratane55	Extemporaneously Compounded
Ocrelizumab125	Ornidazole86	Preparations23
Ocrevus	Orphenadrine citrate103	Paraffin liquid with soft white
Octocog alfa [Recombinant factor	Oruvail SR104	paraffin22
VIII] (Advate)31	Oseltamivir93	Paraffin liquid with wool fat22
Octocog alfa [Recombinant factor	Osmolite RTH249	Paraffin with wool fat5
VIII] (Kogenate FS)32	Other Cardiac Agents48	Paraldehyde11
Octreotide149	Other Endocrine Agents67	Parecoxib10
Ocular Lubricants222	Other Oestrogen Preparations 67	Paromomycin7
Oestradiol	Other Otological Preparations223	Paroxetine11
Oestradiol valerate66	Other Progestogen	Paser8
Oestradiol with norethisterone	Preparations67	Patent blue V22
acetate66	Other Skin Preparations59	Paxam12
Oestriol	Ovestin	Pazopanib14
Genito-Urinary62	Genito-Urinary62	Peak flow meter26
Hormone Preparations67	Hormone Preparations67	Peanut oil23
Oestrogens62	Ox-Pam	Pedialyte - Bubblegum3
Oestrogens (conjugated equine) 66	Oxaliplatin140	Pediasure (Chocolate)24
Oestrogens with	Oxaliplatin Accord140	Pediasure (Strawberry)24
medroxyprogesterone	Oxandrolone 64	Pediasure (Vanilla)24
acetate67	Oxazepam123	Pediasure RTH24
Ofev210	Oxpentifylline	Pegaspargase
Oil in water emulsion56	Oxybuprocaine hydrochloride220	Pegasys9
Oily phenol [Phenol oily]7	Oxybutynin63	Pegfilgrastim3
Olanzapine121–122	Oxycodone hydrochloride113	Pegylated interferon alfa-2a9
Olaparib	Oxycodone Sandoz113	Pembrolizumab20
Olive oil	Oxymetazoline hydrochloride212	Pemetrexed
Olopatadine	OxyNorm113	Penicillamine9
	Oxytocin	Penicillin G
Olopatadine Teva219 Olsalazine	Oxytocin BNM	Penicillin V
Omalizumab	Oxytocin with ergometrine	Pentagastrin
Omeprazole actoria 10	maleate	Pentagastrin
Omeprazole actavis 108	- P -	
Omeprazole actavis 208	·	Pentasa
Omeprazole actavis 408	Pacifer	Pentostatin [Deoxycoformycin]13
Omezol IV8	Paclitaxel147	Pentoxifylline [Oxpentifylline]5
Omnipaque227	Paclitaxel Ebewe147	Peptamen OS 1.0 (Vanilla)24
Omniscan228	Palbociclib144	Peptisoothe

Perflutren	228	Pizotifen	
Perhexiline maleate	45	PKU Anamix Junior LQ (Berry)239 Prednisolone sodium	
Pericyazine	121	PKU Anamix Junior LQ phosphate	219
Perindopril		(Orange) 239 Prednisolone- AFT	
Perjeta		PKU Anamix Junior LQ Prednisone	66
Permethrin		(Unflavoured)239 Pregabalin	117
Perrigo		Plaquenil97 Pregabalin Pfizer	
Pertuzumab		Plasma-Lyte 148	
Peteha		Plasma-Lyte 148 & 5% Glucose37 preOp	
Pethidine hydrochloride	113	Plendil ER44 Prevenar 13	
Pexsig		Plerixafor36 Priadel	
Pfizer Exemestane		Pneumococcal (PCV10) conjugate Prilocaine hydrochloride	
Pheburane	19	vaccine254 Prilocaine hydrochloride with	
Phenasen		Pneumococcal (PCV13) conjugate felypressin	110
Phenelzine sulphate		vaccine254 Primacor	
Phenindione		Pneumococcal (PPV23) Primaquine	
Phenobarbitone		polysaccharide vaccine254 Primidone	
Phenobarbitone sodium		Pneumovax 23254 Primolut N	
Phenol		Podophyllotoxin59 Primovist	
Extemporaneously Compou	nded	Polidocanol30 Priorix	
Preparations		Poliomyelitis vaccine259 Probenecid	
Various		Poloxamer	
Phenol oily		Poly Gel222 Procarbazine hydrochloride	
Phenol with ioxaglic acid		Poly-Tears223 Prochlorperazine	
Phenothrin		Poly-Visc	
Phenoxybenzamine		Polyhexamethylene biguanide233 Procyclidine hydrochloride	
hydrochloride	41	Polyvinyl alcohol with povidone223 Procytox	
Phenoxymethylpenicillin [Penic		Poractant alfa215 Progesterone	
V]		Posaconazole 83 Proglicem	
Phentolamine mesylate		Postinor-161 Proglycem	
Phenylephrine hydrochloride		Potassium chloride38–39 Progynova	
Cardiovascular	49	Potassium chloride with sodium Prolia	
Sensory		chloride	
Phenytoin		Potassium citrate	
Phenytoin sodium		Potassium dihydrogen Propamidine isethionate	
Pholcodine		phosphate	
Phosphorus		Potassium iodate Propranolol	
Phytomenadione		Alimentary20 Propylthiouracil	
Picibanil		Hormone Preparations73 Prostin E2	
Pilocarpine hydrochloride		Potassium iodate with iodine	
Pilocarpine nitrate		Potassium perchlorate73 Protamine sulphate	
Pimafucort		Potassium permanganate	
Pimecrolimus		Povidone K30	
Pindolol		Povidone-iodine	
Pine tar with trolamine laurilsul		Povidone-iodine with ethanol226 Provera	
and fluorescein		Pradaxa	
Pinetarsol		Pralidoxime iodide224 Proxymetacaine hydrochloride	
Pioglitazone		Pramipexole hydrochloride107 Pseudoephedrine	220
Piperacillin with tazobactam		Pravastatin	919
PiperTaz Sandoz		Pravastatin Mylan	112
Pipothiazine palmitate		Praxbind	1 14
PipTaz Sandoz		Praziquantel85 Preparations	59
Pirfenidone		Prazosin	
Pituitary and Hypothalamic	211	Pred Forte219 Pulmonary Surfactants	
	69	· · · · · · · · · · · · · · · · · · ·	
Hormones and Analogues Pivmecillinam		Prednisolone acetate	
1 1V111CUIIIIIIaiii	🔾 I		104

Puria	24	Rifampicin	85	Sandomigran	11
Pyrazinamide	85	Rifaximin		Sandostatin LAR	14
Pyridostigmine bromide	97	Rifinah	85	Sapropterin Dihydrochloride	
Pyridoxal-5-phosphate		Rilutek	106	Scalp Preparations	
Pyridoxine hydrochloride		Riluzole		Scandonest 3%	
Pyrimethamine		Ringer's solution		Sclerosing Agents	
Pytazen SR		Riodine		Scopoderm TTS	
-Q-		Risedronate Sandoz		Sebizole	
Quetapel	121	Risedronate sodium		Secretin pentahydrochloride	
Quetiapine		Risperdal Consta	122	Secukinumab	19
Quinapril		Risperidone		Sedatives and Hypnotics	
Quinapril with		Risperidone (Teva)		Seebri Breezhaler	
hydrochlorothiazide	40	Risperon		Selegiline hydrochloride	10
Quinine dihydrochloride		Ritalin		Sennosides	
Qvar		Ritalin LA		Sensipar	
-R-		Ritonavir		Serenace	
RA-Morph	112	Rituximab (mabthera)		Seretide	
Rabies vaccine		Rituximab (riximyo)		Seretide Accuhaler	
Raloxifene		Rivaroxaban		Serevent	
Raltegravir potassium		Rivastigmine		Serevent Accuhaler	
Ramipex		Rivotril		Sertraline	
Ranbaxy-Cefaclor	75	Riximyo		Setrona	
Ranibizumab		RIXUBIS		Sevoflurane	
Ranitidine		Rizamelt		Sevredol	
Rapamune		Rizatriptan		Shingles vaccine	
Rasburicase	102	Rocuronium bromide		Sildenafil	
Readi-CAT 2		Ropin		Siltuximab	
Reandron 1000		Ropinirole hydrochloride		Silver nitrate	13
Recombinant factor IX		Ropivacaine hydrochloride		Dermatological	5
Recombinant factor VIIa		Ropivacaine hydrochloride v		Extemporaneously Compounde	
Recombinant factor VIII		fentanyl		Preparations	
Rectogesic				Simeticone	
		Ropivacaine Kabi Rose bengal sodium	210	Simulect	
Red back spider antivenor				Simvastatin	
Redipred		Rotarix		Simvastatin Mylan	4
Relenza Rotadisk		Rotavirus oral vaccine		Sincalide	
Relistor		Roxane			
Remicade		Roxithromycin		Sinemet	
Remifentanil		Rubifen		Sinemet CR	
Remifentanil-AFT		Rubifen SR			
Resonium A		Rulide D		Siterone	
Resource Beneprotein		Rurioctocog alfa pegol [Rec		Slow-Lopresor	4
Respiratory Stimulants		factor VIII]		Smith BioMed Rapid Pregnancy	00
Retinol		Ruxolitinib	145	Test Snake antivenom	
Retinol Palmitate ReTrieve		S26 LBW Gold RTF	0.40		
				SodibicSodium acetate	
Retrovir		Sacubitril with valsartan			
Retrovir IV		SalAir		Sodium acid phosphate	
Revlimid		Salazopyrin		Sodium alginate with magnesium	
Revolade		Salazopyrin EN		alginate	
Rexacrom		Salbutamol		Sodium alginate with sodium	
Riboflavin		Salbutamol with ipratropium		bicarbonate and calcium	
Riboflavin 5-phosphate		bromide		carbonate	
Ribomustin		Salicylic acid		Sodium aurothiomalate	
Ricit		Salmeterol		Sodium benzoate	1
Rifabutin		Salmonella typhi vaccine		Sodium bicarbonate	
Rifadin	85	Sandimmun	151	Blood	38–3

Futamparapaqualy Compayadad	Catalal	4.4	Taaralimus	45
Extemporaneously Compounded	Sotalol		Tacrolimus Sandoz	
Preparations	Soya oil2			
Sodium calcium edetate226 Sodium chloride	Spacer device2		Tagitol V	
	Span-K		Taliglucerase alfa	
Blood	Specialised Formulas2		Tambocor	
Respiratory212, 215	Spiolto Respimat2		Tamoxifen citrate	
Various230 Sodium chloride with sodium	Spiractin		Tamoxifen Sandoz	
	Spiramycin			
bicarbonate	Spiriva Pagnimat		Tamsulosin hydrochloride	
Sodium citrate	Spiriva Respimat		Tamsulosin-Rex	
Alimentary5	Spironolactone		Tarceva	
Extemporaneously Compounded	Sprycel1		Tasigna	
Preparations	Standard Feeds		Tasmar	
Sodium citrate with sodium chloride	Staphlex		Taurine	
and potassium chloride	Starch		Tecfidera	
Sodium citrate with sodium lauryl	Stavudine		Tegretol	
sulphoacetate	Sterculia with frangula		Tegretol CR	
Sodium citro-tartrate63	SteroClear2		Teicoplanin	
Sodium cromoglicate	Stesolid1		Teicoplanin Mylan	
Alimentary7	Stimulants / ADHD Treatments 1		Temaccord	
Respiratory209, 214	Stiripentol1		Temazepam	
Sensory219	Stocrin		Temozolomide	
Sodium dihydrogen phosphate	Streptomycin sulphate		Tenecteplase	3
[Sodium acid phosphate]39	Stromectol		Tenofovir disoproxil	
Sodium fluoride20	Sucralfate		Tenofovir Disoproxil Teva	
Sodium fusidate [Fusidic acid]	Sucrose1		Tenoxicam	
Dermatological54	Sugammadex1		Tensipine MR10	
Infections81	Sulfadiazine silver		Terazosin	
Sensory217	Sulfasalazine		Terbinafine	
Sodium hyaluronate [Hyaluronic acid]	Sulindac1		Terbutaline	
Alimentary22	Sulphacetamide sodium2		Terbutaline sulphate	
Sensory220, 223	Sulphadiazine		Teriflunomide	
Sodium hyaluronate [Hyaluronic acid]	Sulphur2		Teriparatide	
with chondroitin sulphate220	Sulprix1		Terlipressin	
Sodium hypochlorite226	Sumatriptan1		Testosterone	
Sodium metabisulfite234	Sunitinib1		Testosterone cipionate	6
Sodium nitrite224	Sunscreen, proprietary	.59	Testosterone esters	
Sodium nitroprusside	Suprane1		Testosterone undecanoate	
Cardiovascular50	Surgical Preparations2		Tetrabenazine	
Optional Pharmaceuticals262	Sustagen Diabetic (Vanilla)2	241	Tetracaine [Amethocaine] hydroch	
Sodium phenylbutyrate19	Sustagen Hospital Formula Active		Nervous	
Sodium phosphate with phosphoric	(Choc)2	250	Sensory	
acid14	Sustagen Hospital Formula Active		Tetracosactide [Tetracosactrin]	
Sodium picosulfate14	(Van)2	250	Tetracosactrin	
Sodium polystyrene sulphonate 39	Sutent1		Tetracycline	
Sodium stibogluconate87	Suxamethonium chloride1		Thalidomide	
Sodium tetradecyl sulphate30	Sylvant1		Thalomid	
Sodium thiosulfate224	Symmetrel1	106	Theobroma oil	23
Sodium valproate117	Sympathomimetics	49	Theophylline	214
Sodium with potassium231	Synacthen	68	Thiamine hydrochloride	
Solifenacin Mylan63	Synacthen Depot		Thioguanine	13
Solifenacin succinate63	Synflorix2	254	Thiopental [Thiopentone]	
Solu-Cortef66	Syntometrine	.61	sodium	
Solu-Medrol66	Syrup2		Thiopentone	
Solu-Medrol Act-O-Vial66	Systane Unit Dose2	223	Thiotepa	
Somatropin68	-T-		Thrombin	30

Thymol glycerin	22	Trexate	Varenicline Pfizer	12
Thyroid and Antithyroid		Tri-sodium citrate234	Varibar - Honey	22
Preparations	72	Triamcinolone acetonide	Varibar - Nectar	22
Thyrotropin alfa		Alimentary22	Varibar - Pudding	22
Ticagrelor		Dermatological58		
Ticarcillin with clavulanic acid		Hormone Preparations66	Varicella vaccine [Chickenpox	
Ticlopidine	35	Triamcinolone acetonide with	vaccine]	26
Tigecycline		gramicidin, neomycin and	Varicella zoster vaccine [Shingles	
Tilcotil		nystatin	vaccine]	26
Timolol	221	Triamcinolone acetonide with	Varivax	26
Timolol maleate	44	neomycin sulphate, gramicidin	Vasodilators	5
Timoptol XE		and nystatin58	Vasopressin	7
Tiotropium bromide		Triamcinolone hexacetonide66	Vasopressin Agents	
Tiotropium bromide with		Triazolam126	Vasorex	
olodaterol	210	Trichloracetic acid234	Vecuronium bromide	
Tivicay		Trientine dihydrochloride20	Vedafil	
TMP		Trimethoprim81	Veletri	
Tobradex		Trimethoprim with	Venclexta	
Tobramycin		sulphamethoxazole	Venetoclax	
Infections	74	[Co-trimoxazole]81	Venlafaxine	
Sensory		Trometamol230	Venofer	
Tobramycin BNM		Tropicamide222	VENOX	
Tobramycin Mylan	74	Tropisetron120	Ventavis	
Tobrex		Tropisetron-AFT120	Ventolin	
Tocilizumab		Tuberculin PPD [Mantoux] test261	Venesid	
		Tubersol261	•	
Tofranil			Verapamil hydrochloride	4
Tolcapone		Two Cal HN DTH (Vanilla)	Vergo 16	
Topamax		TwoCal HN RTH (Vanilla)243	Vermox	
Topicaine	110	Tykerb	Versacloz Vesanoid	
Topical Products for Joint and	405	Tysabri124		
Muscular Pain		- U -	Vexazone	
Topiramate		Ultibro Breezhaler210	Vfend	
Topiramate Actavis		Ultraproct7	Vigabatrin	
Torbay		Umeclidinium210	Vildagliptin	1
Tracrium		Umeclidinium with vilanterol210	Vildagliptin with metformin	
Tramadol hydrochloride		Univent209	hydrochloride	
Tramal 100		Ural63	Vimpat	11
Tramal 50		Urea	Vinblastine sulphate	
Tramal SR 100		Dermatological57	Vincristine sulphate	
Tramal SR 150		Extemporaneously Compounded	Vinorelbine	
Tramal SR 200		Preparations234	Viral Vaccines	
Trandate	43	Urex Forte46	Viramune Suspension	8
Tranexamic acid		Urografin227	ViruPOS	21
Tranexamic-AFT	30	Urokinase35	Viscoat	
Tranylcypromine sulphate	114	Urologicals62	Visipaque	
Trastuzumab	199	Uromitexan148	Vit.D3	2
Trastuzumab emtansine	201	Ursodeoxycholic acid12	VitA-POS	22
Travatan	222	Ursosan12	Vital	24
Travoprost	222	Utrogestan61	Vitamin B complex	2
Travopt		- V -	Vitamin B6 25	
Treatments for Dementia		Vaclovir91	Vitamins	2
Treatments for Substance		Valaciclovir91	Vivonex TEN	
Dependence	128	Valganciclovir91	Voltaren	
Tretinoin		Valganciclovir Mylan91	Voltaren D	
Dermatological	55	Vancomycin81	Voltaren Ophtha	
Oncology	139	Varenicline	Volumatic	
ougj				20

VoLumen227
Voriconazole83
Votrient
Vttack83
- W -
Warfarin sodium34
Wart Preparations59
Water
Blood39
Various230
Wool fat
Dermatological57
Extemporaneously Compounded
Preparations234
X-Opaque-HD227
Xanthan234
Xarelto33
Xifaxan9
Xolair 179
Xylocaine109–110
Xylometazoline hydrochloride212
Xyntha31
- Y -
Yellow jacket wasp venom208
- Z -
Zanamivir93
Zapril40
Zarontin
Zavedos133
Zeffix90
Zetlam90
Ziagen88
Zidovudine [AZT]88
Zidovudine [AZT] with
lamivudine
Zimybe
Zinc
Alimentary21
Dermatological
Zinc and castor oil56
Zinc chloride
Zinc oxide
Zinc sulphate
Zinc with wool fat
Zincaps
Zinforo
Zinnat
Ziprasidone121
Zista209
Zithromax76
Zoledronic acid
Hormone Preparations65
Musculoskeletal98
Zoledronic acid Mylan65
Zanielana 400

Zostavax	261
Zostrix	105
Zostrix HP	111
Zuclopenthixol acetate	121
Zuclopenthixol decanoate	123
Zuclopenthixol hydrochloride.	121
Zusdone	121
Zyban	129
Zypine	121
Zypine ODT	121
Zyprexa Relprevv	122
Zytiga	148
Zvvox	81