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Circulation

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.

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Programmers

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Introducing Pharmac

Introducing Pharmac

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

Pharmac's role:

"to secure for eligible people in need of pharmaceuticals, the best health outcomes that are reasonably achievable from pharmaceutical treatment and from within the amount of funding provided."

Pae Ora (Healthy Futures) Act 2022

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.

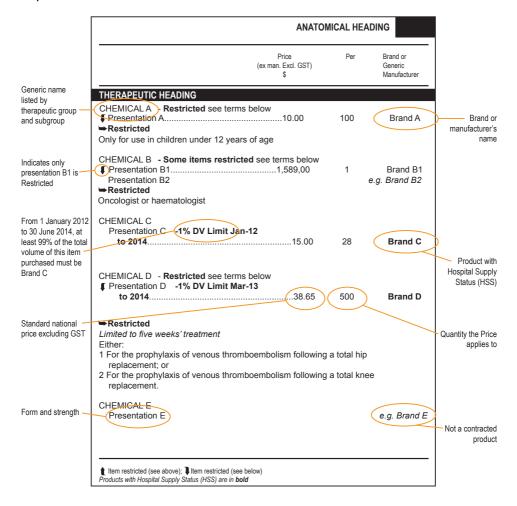
Glossary

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

HSS Hospital Supply Status

Guide to Section H listings

Example



PART I: GENERAL RULES

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

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

PART II: ALIMENTARY TRACT AND METABOLISM

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

Antacids and Antiflatulents

Antacids and Reflux Barrier Agents

ALUMINIUM HYDROXIDE WITH MAGNESIUM HYDROXIDE AND SIMETICONE

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

Oral liq 400 mg with magnesium hydroxide 400 mg and simeticone

30 mg 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

90 ml

Biomed

Phosphate Binding Agents

ALUMINIUM HYDROXIDE

Tab 600 mg

CALCIUM CARBONATE - Restricted see terms below

→ Restricted (RS1698)

Initiation

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

Antidiarrhoeals and Intestinal Anti-Inflammatory Agents

Antipropulsives

DIPHENOXYLATE HYDROCHLORIDE WITH ATROPINE SULPHATE

Tab 2.5 mg with atropine sulphate 25 mcg

LOPERAMIDE HYDROCHLORIDE

Rectal and Colonic Anti-Inflammatories

BUDESONIDE - Restricted see terms on the next page

Cap 3 mg

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

⇒ Restricted (RS1723)

Initiation - Crohn's disease

Both:

- 1 Mild to moderate ileal, ileocaecal or proximal Crohn's disease; and
- 2 Any of the following:
 - 2.1 Diabetes; or
 - 2.2 Cushingoid habitus; or
 - 2.3 Osteoporosis where there is significant risk of fracture; or
 - 2.4 Severe acne following treatment with conventional corticosteroid therapy; or
 - 2.5 History of severe psychiatric problems associated with corticosteroid treatment; or
 - 2.6 History of major mental illness (such as bipolar affective disorder) where the risk of conventional corticosteroid treatment causing relapse is considered to be high; or
 - 2.7 Relapse during pregnancy (where conventional corticosteroids are considered to be contraindicated).

Initiation - Collagenous and lymphocytic colitis (microscopic colitis)

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

Initiation - Gut Graft versus Host disease

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

Initiation - non-cirrhotic autoimmune hepatitis

Re-assessment required after 6 months

All of the following:

- 1 Patient has autoimmune hepatitis*: and
- 2 Patient does not have cirrhosis; and
- 3 Any of the following:
 - 3.1 Diabetes; or
 - 3.2 Cushingoid habitus; or
 - 3.3 Osteoporosis where there is significant risk of fracture; or
 - 3.4 Severe acne following treatment with conventional corticosteroid therapy; or
 - 3.5 History of severe psychiatric problems associated with corticosteroid treatment; or
 - 3.6 History of major mental illness (such as bipolar affective disorder) where the risk of conventional corticosteroid treatment causing relapse is considered to be high; or
 - 3.7 Relapse during pregnancy (where conventional corticosteroids are considered to be contraindicated); or
 - 3.8 Adolescents with poor linear growth (where conventional corticosteroid use may limit further growth).

Note: Indications marked with * are unapproved indications.

Continuation - non-cirrhotic autoimmune hepatitis

Re-assessment required after 6 months

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

HYDROCORTISONE ACETATE

HYDROCORTISONE ACETATE WITH PRAMOXINE HYDROCHLORIDE

Topical Aerosol foam, 1% with pramoxine hydrochloride 1%

MESALAZINF

Tab EC 400 mg	49.50	100	Asacol
Tab long-acting 500 mg - 1% DV Jul-20 to 2023		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		Brand or
(ex mai	n. excl. GST) \$	Per	Generic Manufacturer
DLSALAZINE			
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	15.53	100	Salazopyrin EN
Local Preparations for Anal and Rectal Disorders			
Antihaemorrhoidal Preparations			
CINCHOCAINE HYDROCHLORIDE WITH HYDROCORTISONE			
Oint 5 mg with hydrocortisone 5 mg per g		30 g	Proctosedyl
Suppos 5 mg with hydrocortisone 5 mg per g		12	Proctosedyl
FLUOCORTOLONE CAPROATE WITH FLUOCORTOLONE PIVALATE AND	CINCHOCAIN	١E	
Oint 950 mcg with fluocortolone pivalate 920 mcg and cinchocaine			
hydrochloride 5 mg per g	11.06	30 g	Ultraproct
Suppos 630 mcg with fluocortolone pivalate 610 mcg and cinchocaine hydrochloride 1 mg	7.30	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 Motility			
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		100	Buscopan
Inj 20 mg, 1 ml ampoule - 1% DV Jul-20 to 2023	6.35	5	Buscopan
MEBEVERINE HYDROCHLORIDE			
Tab 135 mg - 1% DV Jul-20 to 2023	9.20	90	Colofac
Antiulcerants			
Antisecretory and Cytoprotective			
MISOPROSTOL			
Tab 200 mcg	41.50	120	Cytotec

Price Brand or (ex man. excl. GST) Generic Per Manufacturer **H2 Antagonists CIMETIDINE** Tab 200 mg Tab 400 mg **FAMOTIDINE** Tab 20 mg Tab 40 mg Inj 10 mg per ml, 2 ml vial Inj 10 mg per ml, 4 ml vial RANITIDINE - Restricted see terms below Inj 25 mg per ml, 2 ml ampoule → Restricted (RS1703) Initiation Fither: 1 For continuation use; or 2 Routine prevention of allergic reactions.. **Proton Pump Inhibitors** LANSOPRAZOLE 100 Lanzol Relief 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. 90 Omeprazole actavis 10 90 Omeprazole actavis 20 90 Omeprazole actavis 40 Powder for oral lig......42.50 5 a Midwest Dr Reddy's Omeprazole 5 5 Omezol IV PANTOPRAZOI F 100 Panzop Relief Panzop Relief 100 Inj 40 mg vial Site Protective Agents

COLLOIDAL BISMUTH SUBCITRATE 50 Gastrodenol

SUCRALFATE

Tab 1 g

8

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

Bile and Liver Therapy

L-ORNITHINE L-ASPARTATE - Restricted see terms below

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

Initiation

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

RIFAXIMIN - Restricted see terms below

→ Restricted (RS1416)

Initiation

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

Diabetes

Alpha Glucosidase Inhibitors

ACA	RR	റട	F
AUA	വ	UU	_

Tab 50 mg - 5% DV Dec-21 to 2024	8.95	90	Accarb
Tab 100 mg - 5% DV Dec-21 to 2024	15.29	90	Accarb

Hyperglycaemic Agents

ווט	AZONIDE - nestricted 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.

Postricted son terms below

GLUCAGON HYDROCHLORIDE

GLUCOSE [DEXTROSE]

Tab 1.5 g

Tab 3.1 g

Tab 4 q

Oral soln 15 g per 80 ml sachet - 1% DV Jan-22 to 2023.......70.00 50 HypoPak Glucose

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 r	ml,		
3 ml prefilled pen	52.15	5	NovoMix 30 FlexPen

INSULIN ISOPHANE

Inj insulin human 100 u per ml, 10 ml vial

Inj insulin human 100 u per ml, 3 ml cartridge

		Price excl. GST) \$	Per	Brand or Generic Manufacturer
NSULIN LISPRO WITH INSULIN LISPRO PROTAMINE				
Inj insulin lispro 25% with insulin lispro protamine 75%, 100 u per m 3 ml cartridge		42.66	5	Humalog Mix 25
Inj insulin lispro 50% with insulin lispro protamine 50%, 100 u per m 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 r vial	ml			
Inj insulin neutral 30% with insulin isophane 70%, 100 u per ml, 3 m cartridge	ıl			
Inj insulin neutral 40% with insulin isophane 60%, 100 u per ml, 3 m cartridge	ıl			
Inj insulin neutral 50% with insulin isophane 50%, 100 u per ml, 3 m cartridge	il			
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 Inj 100 u per ml, 10 ml vial			5 1	Lantus Lantus
, , , ,		03.00	1	Lanus
Insulin - Rapid-Acting Preparations				
NSULIN ASPART				
Inj 100 u per ml, 10 ml vial				
Inj 100 u per ml, 3 ml cartridge Inj 100 u per ml, 3 ml syringe		E1 10	5	NovoRapid FlexPen
, , , , , ,		31.13	3	Novonapiu riexreii
INSULIN GLULISINE Inj 100 u per ml, 10 ml vial		27 03	1	Apidra
Inj 100 u per ml, 3 ml cartridge			5	Apidra
Inj 100 u per ml, 3 ml disposable pen			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		7.50	100	Dane!!
Tab 5 mg - 5% DV Jan-22 to 2024		/.50	100	Daonil
GLICLAZIDE		15 10	F00	Olinida
Tab 80 mg - 1% DV Nov-20 to 2023		15.18	500	Glizide
GLIPIZIDE Tab 5 mg - 5% DV Mar-22 to 2024		4.58	100	Minidiab
J				

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

	Price (ex man. excl. GST	,	Brand or Generic
	\$	Per	Manufacturer
ETFORMIN HYDROCHLORIDE			
Tab immediate-release 500 mg - 1% DV Mar-22 to 2024	14.74	1,000	Metformin Mylan
·			Metformin Viatris
Tab immediate-release 850 mg - 1% DV Mar-22 to 2024	11.28	500	Metformin Mylan
OGLITAZONE			
Tab 15 mg - 5% DV Jan-22 to 2024	6.80	90	Vexazone
Tab 30 mg - 5% DV Jan-22 to 2024		90	Vexazone
Tab 45 mg - 5% DV Jan-22 to 2024		90	Vexazone
LDAGLIPTIN			
Tab 50 mg	35.00	60	Galvus
LDAGLIPTIN 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
Tab 30 mg with 630 mg metionnin nyarochionae		00	daivumet

GLP-1 Agonists

→ Restricted (RS1857)

Initiation

Any of the following:

- 1 For continuation use: or
- 2 Patient has previously had an initial approval for an SGLT-2 inhibitor; or
- 3 All of the following:
 - 3.1 Patient has type 2 diabetes; and
 - 3.2 Any of the following:
 - 3.2.1 Patient is Māori or any Pacific ethnicity*; or
 - 3.2.2 Patient has pre-existing cardiovascular disease or risk equivalent (see note a)*; or
 - 3.2.3 Patient has an absolute 5-year cardiovascular disease risk of 15% or greater according to a validated cardiovascular risk assessment calculator*: or
 - 3.2.4 Patient has a high lifetime cardiovascular risk due to being diagnosed with type 2 diabetes during childhood or as a young adult*; or
 - 3.2.5 Patient has diabetic kidney disease (see note b)*; and
 - 3.3 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.

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.

DULAGLUTIDE - Restricted see terms above

Note: Not to be given in combination with a funded SGLT-2 inhibitor.

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

SGLT2 Inhibitors

→ Restricted (RS1852)

Initiation

Any of the following:

- 1 For continuation use: or
- 2 Patient has previously had an initial approval for a GLP-1 agonist; or
- 3 All of the following:
 - 3.1 Patient has type 2 diabetes; and
 - 3.2 Any of the following:
 - 3.2.1 Patient is Māori or any Pacific ethnicity*; or
 - 3.2.2 Patient has pre-existing cardiovascular disease or risk equivalent (see note a)*; or
 - 3.2.3 Patient has an absolute 5-year cardiovascular disease risk of 15% or greater according to a validated cardiovascular risk assessment calculator*: or
 - 3.2.4 Patient has a high lifetime cardiovascular risk due to being diagnosed with type 2 diabetes during childhood or as a young adult*; or
 - 3.2.5 Patient has diabetic kidney disease (see note b)*; and
 - 3.3 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.

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.

Jardiance

EMPAGLIFLOZIN - Restricted see terms above

Note: Not to be given in combination with a funded GLP-1 agonist.

T	Tab 25 mg	58.56	30	Jardiance
ΕM	IPAGLIFLOZIN WITH METFORMIN HYDROCHLORIDE - Restricted see	e terms above		
	Note: Not to be given in combination with a funded GLP-1 agonist.			
t	Tab 5 mg with 1,000 mg metformin hydrochloride	58.56	60	Jardiamet
t	Tab 5 mg with 500 mg metformin hydrochloride	58.56	60	Jardiamet
	Tab 12.5 mg with 1,000 mg metformin hydrochloride		60	Jardiamet
	Tab 12.5 mg with 500 mg metformin hydrochloride		60	Jardiamet

Digestives Including Enzymes

PANCREATIC ENZYME

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

ap pancreatin 150 mg (amylase 8,000 Pn Eur O, lipase 10,000 Pn Eur	
U, total protease 600 Ph Eur U) - 5% DV Jun-22 to 2024	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) - 5% DV Jun-22 to 202494.38	Creon 25000
Modified release granules pancreatin 60.12 mg (amylase 3,600 Ph Eur	
U, lipase 5,000 Ph Eur U, protease 200 Ph Eur U)	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)

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer	
URSODEOXYCHOLIC ACID — Restricted see terms below ↓ Cap 250 mg – 1% DV Oct-20 to 2023 → Restricted (RS1824)	32.95	100	Ursosan	
Interest (101024)				

Initiation – Alagille syndrome or progressive familial intrahepatic cholestasis

Either:

- 1 Patient has been diagnosed with Alaqille 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.

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

e.g. PicoPrep

	Price		Brand or
	(ex man. excl. GST)		Generic
MACROCOL COSTO WITH A COORDING A CID. DOTACCIUMA CIU CDID	\$	Per	Manufacturer
MACROGOL 3350 WITH ASCORBIC ACID, POTASSIUM CHLORID Powder for oral soln 755.68 mg with ascorbic acid 85.16 mg, pota chloride 10.55 mg, sodium chloride 37.33 mg and sodium su 80.62 mg per g, 70 g sachet - 5% DV Aug-22 to 01 Jan 20.	assium Iphate 24 218.88	48	Glycoprep-C
Powder for oral soln 755.68 mg with ascorbic acid 85.16 mg, pote chloride 10.55 mg, sodium chloride 37.33 mg and sodium su		3	Glycoprep-O
80.62 mg per g, 210 g sachet Powder for oral soln 755.68 mg with ascorbic acid 85.16 mg, pote chloride 10.55 mg, sodium chloride 37.33 mg and sodium su			e.g. Glycoprep-O
80.62 mg per g, 210 g sachet. (Glycoprep-C Powder for oral soln 755.68 mg with ascorbic acid 85.1 37.33 mg and sodium sulphate 80.62 mg per g, 70 g sachet to be del (e.g. Glycoprep-C Powder for oral soln 755.68 mg with ascorbic acid	6 mg, potassium chloi isted 1 November 202	2)	
37.33 mg and sodium sulphate 80.62 mg per g, 210 g sachet. to be a MACROGOL 3350 WITH ASCORBIC ACID, POTASSIUM CHLORID MAGNESIUM OXIDE AND SODIUM PICOSULFATE Powder for oral soln 52.9 g with ascorbic acid 6 g, potassium chlorida.	lelisted 1 November 2 E, SODIUM CHLORIE oride	022)	-
740 mg, sodium chloride 2.6 g and sodium sulphate 5.6 g pe sachet (1) and powder for oral soln citric acid 12 g with magr oxide 3.5 g and sodium picosulfate 10 mg per sachet (2) Powder for oral soln 52.9 g with ascorbic acid 6 g, potassium chloride 740 mg, sodium chloride 2.6 g and sodium sulphate 5.6 g pe sachet (1) and powder for oral soln citric acid 12 g with magr	nesium oride r		e.g. Prepkit-C
oxide 3.5 g and sodium picosulfate 10 mg per sachet (2) MACROGOL 3350 WITH POTASSIUM CHLORIDE, SODIUM BICAR Powder for oral soln 59 g with potassium chloride 0.7425 g, sodium bicarbonate 1.685 g, sodium chloride 1.465 g and sodium su	BONATE, SODIUM C	HLORIDE	e.g. Prepkit-O AND SODIUM SULPHATE
5.685 g per sachet		4	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		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		100 100	Coloxyl Coloxyl
DOCUSATE SODIUM WITH SENNOSIDES Tab 50 mg with sennosides 8 mg - 5% DV Nov-22 to 2025 PARAFFIN Oral liquid 1 mg per ml Enema 133 ml	3.50	200	Laxsol
POLOXAMER Oral drops 10% – 1% DV Nov-20 to 2023	3.98	30 ml	Coloxyl

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Opioid Receptor Antagonists - Peripheral			
METHYLNALTREXONE BROMIDE − Restricted see terms below Inj 12 mg per 0.6 ml vial → Restricted (RS1601) Initiation − Opioid induced constipation Both: 1 The patient is receiving palliative care; and 2 Either: 2.1 Oral and rectal treatments for opioid induced constipation	246.00	1 7	Relistor Relistor
2.2 Oral and rectal treatments for opioid induced constipation		erated.	
Osmotic Laxatives			
GLYCEROL Suppos 1.27 g Suppos 2.55 g Suppos 3.6 g Suppos 4 g - 5% DV Feb-23 to 2025		20 20	PSM Lax-suppositories Glycerol
Note: DV limit applies to glycerol suppository presentations (Any Suppos 1.27 g to be delisted 1 February 2023) (Any Suppos 2.55 g to be delisted 1 February 2023) (PSM Suppos 3.6 g to be delisted 1 February 2023)	S.		
LACTULOSE Oral liq 10 g per 15 ml	3.33	500 ml	Laevolac
MACROGOL 3350 WITH POTASSIUM CHLORIDE, SODIUM BICA Powder for oral soln 6.563 g with potassium chloride 23.3 mg, s bicarbonate 89.3 mg and sodium chloride 175.4 mg Powder for oral soln 13.125 g with potassium chloride 46.6 mg,	odium	M CHLOF	RIDE
bicarbonate 178.5 mg and sodium chloride 350.7 mg - 1% Oct-20 to 2023SODIUM CITRATE WITH SODIUM LAURYL SULPHOACETATE		30	Molaxole
Enema 90 mg with sodium lauryl sulphoacetate 9 mg per ml, 5 mg SODIUM PHOSPHATE WITH PHOSPHORIC ACID Oral lig 16.4% with phosphoric acid 25.14%	nl29.98	50	Micolette
Enema 10% with phosphoric acid 6.58%	2.50	1	Fleet Phosphate Enema
Stimulant Laxatives			
BISACODYL Tab 5 mg - 5% DV Jan-23 to 2025	5.80	200	Bisacodyl Viatris
Suppos 10 mg - 5% DV Dec-21 to 2024(Pharmacy Health Tab 5 mg to be delisted 1 January 2023) SENNOSIDES Tab 7.5 mg	3.69	10	Pharmacy Health Lax-Suppositories
SODIUM PICOSULFATE - Restricted see terms on the next page Oral soln 7.5 mg per ml		30 ml	Dulcolax SP Drop

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

→ Restricted (RS1843)

Initiation

Both:

- 1 The patient is a child with problematic constipation despite an adequate trial of other oral pharmacotherapies including macrogol where practicable; and
- 2 The patient would otherwise require a high-volume bowel cleansing preparation.

Metabolic Disorder Agents

ALGLUCOSIDASE ALFA - Restricted see terms below

■ Inj 50 mg vial1,142.60 1 Myozyme

→ Restricted (RS1793)

Initiation

Metabolic physician

Re-assessment required after 12 months

All of the following:

- 1 The patient is aged up to 24 months at the time of initial application and has been diagnosed with infantile Pompe disease; and
- 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 ERT: and
- 6 There is no evidence of life threatening progression of respiratory disease as evidenced by the needed for > 14 days of invasive ventilation; and
- 7 There is no evidence of new or progressive cardiomyopathy.

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

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
- 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
- Cap 100 mg
- Inj 10 mg per ml, 5 ml vial
- → Restricted (RS1330)

Metabolic physician or metabolic disorders dietitian

CARGLUMIC ACID - Restricted see terms below

- Tab disp 200 mg
- → 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

- → 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.

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer	
GALSULFASE – Restricted see terms below Inj 1 mg per ml, 5 ml vial → Restricted (RS1795)	2,234.00	1	Naglazyme	

Initiation

Metabolic physician

Re-assessment required after 12 months

Both:

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

Continuation

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 FRT.

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

LARONIDASE - Restricted see terms below

→ Restricted (RS1607)

Initiation

18

Metabolic physician

Limited to 24 weeks treatment

All of the following: continued...

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

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

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

continued...

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

LEVOCARNITINE - Restricted see terms below

- Cap 250 mg
- Cap 500 mg
- Oral lig 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:

continued...

ALIMENTARY TRACT AND METABOLISM
Price Brand or (ex man. excl. GST) Generic \$ Per Manufacturer
continued
 Patient has phenylketonuria (PKU) and is pregnant or actively planning to become pregnant; and Treatment with sapropterin is required to support management of PKU during pregnancy; and Sapropterin to be administered at doses no greater than a total daily dose of 20 mg/kg; and Sapropterin to be used alone or in combination with PKU dietary management; and Total treatment duration with sapropterin will not exceed 22 months for each pregnancy (includes time for planning and becoming pregnant) and treatment will be stopped after delivery.
Continuation
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 ■ Grans 483 mg per g2,016.00 174 g Pheburane Oral liq 250 mg per ml
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

Elelyso

The treatment remains appropriate and the patient is benefiting from treatment. TALIGLUCERASE ALFA - Restricted see terms on the next page

Re-assessment required after 12 months

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

→ Restricted (RS1897)

Initiation

Metabolic physician

Re-assessment required after 12 months

All of the following:

- 1 The patient has a diagnosis of symptomatic type 1 or type 3* Gaucher disease confirmed by the demonstration of specific deficiency of glucocerebrosidase in leukocytes or cultured skin fibroblasts, and genotypic analysis; and
- 2 Patient does not have another life-threatening or severe disease where the prognosis is unlikely to be influenced by enzyme replacement therapy (ERT) or the disease might be reasonably expected to compromise a response to ERT; and
- enzyme replacement therapy (ERT) or the disease might be reasonably expected to compromise a response to El 3. Any of the following:
 - 3.1 Patient has haematological complications of Gaucher disease; or
 - 3.2 Patient has skeletal complications of Gaucher disease; or
 - 3.3 Patient has significant liver dysfunction or hepatomegaly attributable to Gaucher disease; or
 - 3.4 Patient has reduced vital capacity from clinically significant or progressive pulmonary disease due to Gaucher disease; or
 - 3.5 Patient is a child and has experienced growth failure with significant decrease in percentile linear growth over a 6-12 month period; and
- 4 Taliglucerase alfa is to be administered at a dose no greater than 30 unit/kg every other week rounded to the nearest whole vial (200 units).

Note: Indication marked with * is an unapproved indication

Continuation

Metabolic physician or any relevant practitioner on the recommendation of a metabolic physician

Re-assessment required after 3 years

All of the following:

- 1 Patient has demonstrated a symptomatic improvement and has maintained improvements in the main symptom or symptoms for which therapy was started; and
- 2 Patient has demonstrated a clinically objective improvement or no deterioration in haemoglobin levels, platelet counts and liver and spleen size; and
- 3 RRadiological (MRI) signs of bone activity performed at two years since initiation of treatment, and five yearly thereafter, demonstrate no deterioration shown by the MRI, compared with MRI taken immediately prior to commencement of therapy or adjusted dose; and
- 4 Patient has not developed another medical condition that might reasonably be expected to compromise a response to ERT; and
- 5 Patient is adherent with regular treatment and taliglucerase alfa is to be administered at a dose no greater than 30 unit/kg every other week rounded to the nearest whole vial (200 units).

TAURINE - Restricted see terms below

- Cap 500 mg
- Cap 1,000 mg
- Powder

⇒ 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.

Price Brand or (ex man. excl. GST) Generic Per Manufacturer TRIENTINE DIHYDROCHI ORIDE 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** 100 Ferro-tab FERROUS FUMARATE WITH FOLIC ACID Tab 310 mg (100 mg elemental) with folic acid 350 mcg - 5% DV 100 Ferro-F-Tabs FERROUS GLUCONATE WITH ASCORBIC ACID Tab 170 mg (20 mg elemental) with ascorbic acid 40 mg **FERROUS SULFATE** Tab long-acting 325 mg (105 mg elemental) - 5% DV Jan-23 to 2025......2.55 30 Ferrograd 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 below Ferinject → Restricted (RS1417) Initiation Treatment with oral iron has proven ineffective or is clinically inappropriate. IRON (AS SUCROSE) Inj 20 mg per ml, 5 ml ampoule100.00 Venofer IRON POLYMALTOSE Inj 50 mg per ml, 2 ml ampoule34.50 Ferrosia Magnesium

MAGNESIUM AMINO ACID CHELATE

Cap 750 mg (150 mg elemental)

Per

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

MAGNESIUM CHI ORIDE

Inj 1 mmol per 1 ml, 100 ml bag

MAGNESIUM HYDROXIDE

Tab 311 mg (130 mg elemental)

Suspension 8%

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 100 mg per ml, 40 ml bag

Inj 0.4 mmol per ml, 250 ml bag

Inj 100 mg per ml, 50 ml bag

Zinc

ZINC

Oral liq 5 mg per 5 drops

ZINC CHLORIDE

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

ZINC SULPHATE

Mouth and Throat

Agents Used in Mouth Ulceration

BENZYDAMINE HYDROCHI ORIDE

Soln 0.15%

Spray 0.15%

Spray 0.3%

BENZYDAMINE HYDROCHLORIDE WITH CETYLPYRIDINIUM CHLORIDE

Lozenge 3 mg with cetylpyridinium chloride

CARBOXYMETHYLCELLULOSE

Oral spray

CARMELLOSE SODIUM WITH PECTIN AND GELATINE

Paste

Powder

CHLORHEXIDINE GLUCONATE

Mouthwash 0.2%

CHOLINE SALICYLATE WITH CETALKONIUM CHLORIDE

Adhesive gel 8.7% with cetalkonium chloride 0.01%

DICHLOROBENZYL ALCOHOL WITH AMYLMETACRESOL

Lozenge 1.2 mg with amylmetacresol 0.6 mg

	Price ex man. excl. \$	GST) Per	Brand or Generic Manufacturer
TRIAMCINOLONE ACETONIDE Paste 0.1% – 1% DV Nov-20 to 2023	5.3	3 5 g	Kenalog in Orabase
Oropharyngeal Anti-Infectives			
AMPHOTERICIN B Lozenge 10 mg	5.8	6 20	Fungilin
MICONAZOLE Oral gel 20 mg per g - 5% DV Dec-21 to 2024	4.7	4 40 g	Decozol
NYSTATIN Oral liquid 100,000 u per ml - 1% DV Oct-20 to 2023	1.70	6 24 ml	Nilstat

Other Oral Agents

HYALURONIC ACID WITH LIDOCAINE [LIGNOCAINE]

Inj 20 mg per ml

SODIUM HYALURONATE [HYALURONIC ACID] - Restricted see terms below

Inj 20 mg per ml, 1 ml syringe

→ Restricted (RS1175)

Otolaryngologist

Vitamins

Multivitamin Preparations

Mineral Boost

→ Restricted (RS1498)

Initiation

Limited to 3 months treatment

Both:

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

MULTIVITAMIN RENAL - Restricted see terms below

→ Restricted (RS1499)

Initiation

Either:

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

	Dela			Prond or
(ex ma	Pric an. ex	e cl. GST)	Per	Brand or Generic Manufacturer
MULTIVITAMINS				
Tab (BPC cap strength) – 5% DV Feb-23 to 2025	18	.50	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. 				
Fowder 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 → Restricted (RS1178)				e.g. Paediatric Seravit
Initiation				
Patient has inborn errors of metabolism.				
Inj thiamine hydrochloride 250 mg with riboflavin 4 mg and pyridoxine hydrochloride 50 mg, 5 ml ampoule (1) and inj ascorbic acid 500 mg with nicotinamide 160 mg and glucose 1000 mg, 5 ml ampoule (1) Inj thiamine hydrochloride 250 mg with riboflavin 4 mg and pyridoxine hydrochloride 50 mg, 5 ml ampoule (1) and inj ascorbic acid 500 mg				e.g. Pabrinex IV
with nicotinamide 160 mg, 2 ml ampoule (1) Inj thiamine hydrochloride 500 mg with riboflavin 8 mg and pyridoxine hydrochloride 100 mg, 10 ml ampoule (1) and inj ascorbic acid 1000 mg with nicotinamide 320 mg and glucose 2000 mg, 10 ml ampoule (1)				e.g. Pabrinex IM e.g. Pabrinex IV
				c.g. Tabiiiox IV
Vitamin A				
RETINOL Tab 10,000 iu Cap 25,000 iu Oral liq 150,000 iu per ml Oral liq 666.7 mcg per 2 drops, 10 ml Oral liq 5,000 iu per drop, 30 ml				
Vitamin B				
HYDROXOCOBALAMIN				
Inj 1 mg per ml, 1 ml ampoule – 5% DV Nov-22 to 2024			3	Hydroxocobalamin Panpharma
(Neo-B12 Inj 1 mg per ml, 1 ml ampoule to be delisted 1 November 2022)	2	.84		Neo-B12

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

	Price excl. GST) \$	Per	Brand or Generic Manufacturer
YRIDOXINE HYDROCHLORIDE	0.70		\" Do of
Tab 25 mg - 1% DV Oct-20 to 2023		90 500	Vitamin B6 25 Pyridoxine multichem
Inj 100 mg per ml, 2 ml vial	 .23.43	500	ryndoxine mullichem
Inj 100 mg per ml, 1 ml ampoule			
Inj 100 mg per ml, 30 ml vial			
HIAMINE HYDROCHLORIDE			
Tab 50 mg	 7.09	100	Max Health
Tab 100 mg			_
Inj 100 mg per ml, 1 ml vial			e.g. Benerva
Inj 100 mg per ml, 2 ml vial			
ITAMIN B COMPLEX Tab strong, BPC	7 15	500	Bplex
Tab strong, bro	 7.13	300	phiex
Vitamin C			
SCORBIC ACID			
Tab 100 mg - 5% DV Feb-23 to 2025	 .12.50	500	Cvite
Tab chewable 250 mg			
Vitamin D			
LFACALCIDOL			
Cap 0.25 mcg	 .26.32	100	One-Alpha
Cap 1 mcg		100	One-Alpha
Oral drops 2 mcg per ml	 .60.68	20 ml	One-Alpha
ALCITRIOL			
Cap 0.25 mcg - 5% DV Dec-22 to 2025		100	Calcitriol-AFT
Cap 0.5 mcg - 5% DV Dec-22 to 2025	 .13.68	100	Calcitriol-AFT
Oral liq 1 mcg per ml			
Inj 1 mcg per ml, 1 ml ampoule			
COLECALCIFEROL	0.05	12	Vit.D3
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.

continued...

Price		Brand or
(ex man. excl.	GST)	Generic
\$	Pei	r 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 lig 156 u per ml
- → Restricted (RS1176)

Initiation - Cystic fibrosis

Both:

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

Initiation - Osteoradionecrosis

For the treatment of osteoradionecrosis.

Initiation - Other indications

All of the following:

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

EPOETIN ALFA - Restricted see terms below

1 1 1 1 1	Inj 1,000 iu in 0.5 ml syringe 250 inj 2,000 iu in 1 ml syringe 100 Inj 3,000 iu in 0.3 ml syringe 150 Inj 4,000 iu in 0.4 ml syringe 96 Inj 5,000 iu in 0.5 ml syringe 125 Inj 6,000 iu in 0.6 ml syringe 145 Inj 8,000 iu in 0.8 ml syringe 175 Inj 10,000 iu in 1 ml syringe 197	.00 6 .00 6 .50 6 .00 6 .00 6 .00 6 .50 6	Binocrit Binocrit Binocrit Binocrit Binocrit Binocrit Binocrit Binocrit Binocrit
	Inj 10,000 iu in 1 ml syringe		Binocrit Binocrit

→ Restricted (RS1660)

Initiation - chronic renal failure

All of the following:

- 1 Patient in chronic renal failure; and
- 2 Haemoglobin is less than or equal to 100g/L; and
- 3 Either:
 - 3.1 Both:
 - 3.1.1 Patient does not have diabetes mellitus; and
 - 3.1.2 Glomerular filtration rate is less than or equal to 30ml/min; or
 - 3.2 Roth
 - 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	26.60	1,000	Folic Acid multichem
Tab 5 mg - 1% DV Dec-21 to 2024		100	Folic Acid Mylan
Oral liq 50 mcg per ml	27.82	25 ml	Biomed
Ini 5 mg per ml. 10 ml vial			

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

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

Initiation

Cardiac anaesthetist

Either:

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

FLTROMBOPAG - Restricted see terms below

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

→ Restricted (RS1648)

Initiation – idiopathic thrombocytopenic purpura - post-splenectomy

Haematologist

Re-assessment required after 6 weeks

All of the following:

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

Initiation – idiopathic thrombocytopenic purpura - preparation for splenectomy

Haematologist

Limited to 6 weeks treatment

The patient requires eltrombopag treatment as preparation for splenectomy.

Continuation - idiopathic thrombocytopenic purpura - post-splenectomy

Haematologist

Re-assessment required after 12 months

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

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

Initiation – idiopathic thrombocytopenic purpura contraindicated to splenectomy

Haematologist

Re-assessment required after 3 months

All of the following:

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

continued...

Pi	rice		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

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

continued...

	Price			Brand or
(ex r	man. excl.	GST)		Generic
	\$	1	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	.9.45	60	Mercury Pharma
Inj 100 mg per ml, 5 ml ampoule - 5% DV Dec-21 to 2024	.5.95	5	Tranexamic-AFT
Inj 100 mg per ml, 10 ml ampoule - 5% DV Dec-21 to 2024	.5.95	5	Tranexamic-AFT

Anticoagulant Reversal Agents

IDARUCIZUMAB - Restricted see terms below

1	Inj 50 mg per ml.	50 ml vial	4,250.00	2	Praxbind
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→ 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
	lnj 500 iu vial	1	Alprolix
t	Inj 1,000 iu vial2,450.00	1	Alprolix
	Inj 2,000 iu vial	1	Alprolix
	Inj 3,000 iu vial	1	Alprolix
	Inj 4,000 iu vial9,800.00	1	Alprolix

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

⇒ Restricted (RS1684)

Initiation

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

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

1	Inj 1 mg syringe	1	NovoSeven RT
1	Inj 2 mg syringe2,356.60	1	NovoSeven RT
	Inj 5 mg syringe5,891.50		NovoSeven RT
	Inj 8 mg syringe		NovoSeven RT
	, , , , , , , , , , , , , , , , , , , ,		

⇒ Restricted (RS1704)

Initiation

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

FACTOR EIGHT INHIBITOR BYPASSING FRACTION - Restricted see terms below

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

→ Restricted (RS1705)

Initiation

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

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

	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

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

→ Restricted (RS1679)

Initiation

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

OCTOCOG ALFA [RECOMBINANT FACTOR VIII] (ADVATE) - Restricted see terms on the next page

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

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

→ Restricted (RS1707)

Initiation

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

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

t	Inj 250 iu vial237.5	0 1	Kogenate FS
t	Inj 500 iu vial475.0	0 1	Kogenate FS
	lnj 1,000 iu vial950.0		Kogenate FS
	Inj 2,000 iu vial		Kogenate FS
	Inj 3,000 iu vial2,850.0		Kogenate FS

→ Restricted (RS1708)

L. 141 - 41 - ...

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
	Inj 500 iu vial		1	Adynovate
1	Inj 1,000 iu vial	1,200.00	1	Adynovate
	Inj 2,000 iu vial		1	Adynovate
		*		,

→ Restricted (RS1682)

Initiation

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

Vitamin K

PHYTOMENADIONE

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

Antithrombotics

Anticoagulants

BIVALIBUDIN - Restricted see terms below

- Inj 250 mg vial
- → Restricted (RS1181)

Initiation

Either:

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

CITRATE SODIUM

Inj 4% (200 mg per 5 ml), 5 ml ampoule

Inj 46.7% (1.4 g per 3 ml), 3 ml syringe

Inj 46.7% (2.36 g per 5 ml), 5 ml ampoule

DARIGATRAN

Cap 75 mg76.36	60	Pradaxa		
Cap 110 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 ampoule		50	Hospira
Inj 1,000 iu per ml, 5 ml ampoule	72.84	50	Pfizer
Inj 5,000 iu in 0.2 ml ampoule			
Inj 5,000 iu per ml, 1 ml ampoule	70.33	5	Hospira
Inj 5,000 iu per ml, 5 ml ampoule	289.05	50	Pfizer
HEPARINISED SALINE			
Inj 10 iu per ml, 5 ml ampoule	65.48	50	Pfizer
Inj 100 iu per ml, 2 ml ampoule			
Inj 100 iu per ml, 5 ml ampoule			
PHENINDIONE			

Tab 10 mg

Tab 25 mg

Tab 50 mg

PROTAMINE SULPHATE

Inj 10 mg per ml, 5 ml ampoule

RIVAROXABAN

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

	Price		Brand or
(6	ex man. excl. GST)	_	Generic
	\$	Per	Manufacturer
SODIUM CITRATE WITH SODIUM CHLORIDE AND POTASSIUM CHLO	ORIDE		
Inj 4.2 mg with sodium chloride 5.7 mg and potassium chloride 74.6 r	ncg		
per ml, 5,000 ml bag			
NARFARIN SODIUM			
Tab 1 mg	6.46	100	Marevan
Tab 2 mg			
Tab 3 mg		100	Marevan
Tab 5 mg	11.48	100	Marevan
Antiplatelets			
ASPIRIN			
Tab 100 mg	1.95	90	Ethics Aspirin EC
	10.80	990	Ethics Aspirin EC
Suppos 300 mg			•
CLOPIDOGREL			
Tab 75 mg	4.60	84	Clopidogrel Multicher
DIPYRIDAMOLE			, ,
Tab 25 mg			
Tab long-acting 150 mg	10.90	60	Pytazen SR
Inj 5 mg per ml, 2 ml ampoule			,
EPTIFIBATIDE - Restricted see terms below			
Inj 2 mg per ml, 10 ml vial	138.75	1	Integrilin
, , ,	180.38		Mylan
Inj 750 mcg per ml, 100 ml vial	405.00	1	Integrilin
→ Restricted (RS1759)			
nitiation			
Any of the following:			
1 For use in patients with acute coronary syndromes undergoing per			
2 For use in patients with definite or strongly suspected intra-corona	ry thrombus on co	ronary ar	ngiography; or
3 For use in patients undergoing intra-cranial intervention.			
YSINE ACETYLSALICYLATE [LYSINE ASPRIN] - Restricted see term	ns below		

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

t	Tab 90 mg -	- 5% DV Mar-23 to 2024	90.00	56	Brilinta
			23.85		Ticagrelor Sandoz

(Brilinta Tab 90 mg to be delisted 1 March 2023)

→ 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

continued...

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

continued...

given in the last 24 hours and is not planned.

Initiation - thrombosis prevention neurological stenting

Re-assessment required after 12 months

Both:

- 1 Either:
 - 1.1 Patient has had a neurological stenting procedure* in the last 60 days; or
 - 1.2 Patient is about to have a neurological stenting procedure performed*; and
- 2 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 Fither:
 - 2.2.1 Clopidogrel resistance has been demonstrated by the occurrence of a new cerebral ischemic event; or
 - 2.2.2 Clopidogrel resistance has been demonstrated by the occurrence of transient ischemic attack symptoms referable to the stent.

Continuation - thrombosis prevention neurological stenting

Re-assessment required after 12 months

Both:

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

Initiation - Percutaneous coronary intervention with stent deployment

Limited to 12 months treatment

All of the following:

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

Initiation - Stent thrombosis

Patient has experienced cardiac stent thrombosis whilst on clopidogrel.

Initiation - Myocardial infarction

Limited to 1 week treatment

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

Notes: Indications marked with * are unapproved indications.

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

TICLOPIDINE

Tab 250 mg

Fibrinolytic Agents

ALTEPLASE

Inj 2 mg vial

Inj 10 mg vial

Inj 50 mg vial

TENECTEPI ASE

Inj 50 mg vial

Price (ex man. excl. GST)

Brand or Generic Per Manufacturer

UROKINASE

Inj 5,000 iu vial

Inj 10,000 iu vial

Inj 50,000 iu vial

Ini 100.000 iu vial

Ini 250,000 iu vial

Inj 500,000 iu vial

Colony-Stimulating Factors

Drugs Used to Mobilise Stem Cells

PLERIXAFOR - Restricted see terms below

→ Restricted (RS1536)

Initiation - Autologous stem cell transplant

Haematologist

Limited to 3 days treatment

All of the following:

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

Granulocyte Colony-Stimulating Factors

FILGRASTIM - Restricted see terms below

t	Inj 300 mcg in 0.5 ml prefilled syringe – 5% DV Dec-21 to 2024 96.22	10	Nivestim
t	Inj 300 mcg in 1 ml vial	4	Neupogen
t	Inj 480 mcg in 0.5 ml prefilled syringe - 5% DV Dec-21 to 2024148.58	10	Nivestim
	B (DO4400)		

→ Restricted (RS1188)

Haematologist or oncologist

PEGFILGRASTIM - Restricted see terms on the next page

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

→ Restricted (RS1743)

Initiation

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

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

Fluids and Electrolytes

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	57.06	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,			
1,000 ml bag	29.28	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	227.64	12	Plasma-Lyte 148 & 5% Glucose
COMPOUND SODIUM LACTATE [HARTMANN'S SOLUTION]			
Inj sodium 131 mmol/l with potassium 5 mmol/l, calcium 2 mmol/l,			
bicarbonate 29 mmol/l, chloride 111 mmol/l, 500 ml bag	25.20	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	16.92	12	Baxter
GLUCOSE [DEXTROSE]			
Inj 5%, 1,000 ml bag	16.80	10	Fresenius Kabi
Inj 5%, 100 ml bag	77.50	50	Fresenius Kabi
Inj 5%, 250 ml bag	52.50	30	Fresenius Kabi
Inj 5%, 50 ml bag	154.20	60	Baxter Glucose 5%
Inj 5%, 500 ml bag		20	Fresenius Kabi
Inj 10%, 1,000 ml bag		12	Baxter Glucose 10%
Inj 10%, 500 ml bag		18	Baxter Glucose 10%
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	15.00	1	Biomed
GLUCOSE WITH POTASSIUM CHLORIDE			

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

	Price		Brand or
	(ex man. excl. GST)		Generic
	\$	Per	Manufacturer
GLUCOSE WITH POTASSIUM CHLORIDE AND SODIUM CHLORIDE			
Inj 2.5% glucose with potassium chloride 20 mmol/l and sodium chl 0.45%, 3,000 ml bag	oride		
Inj 10% glucose with potassium chloride 10 mmol/l and sodium chloride 15 mmol/l, 500 ml bag	oride		
Inj 4% glucose with potassium chloride 20 mmol/l and sodium chlor 0.18%, 1,000 ml bag		12	Baxter
Inj 5% glucose with potassium chloride 20 mmol/l and sodium chlor 0.45%, 1,000 ml bag	ide	12	Baxter
Inj 5% glucose with potassium chloride 20 mmol/l and sodium chlor 0.9%, 1,000 ml bag	ide	12	Baxter
GLUCOSE WITH SODIUM CHLORIDE Inj glucose 2.5% with sodium chloride 0.45%, 500 ml bag			
Inj 4% glucose and sodium chloride 0.18%, 1,000 ml bag	175.44	12	Baxter
Inj 5% glucose and sodium chloride 0.45%, 1,000 ml bag	175.32	12	Baxter
Inj 5% glucose and sodium chloride 0.9%, 1,000 ml bag	186.24	12	Baxter
POTASSIUM CHLORIDE			
Inj 75 mg (1 mmol) per ml, 10 ml ampoule Inj 225 mg (3 mmol) per ml, 20 ml ampoule			
POTASSIUM CHLORIDE WITH SODIUM CHLORIDE			
Inj 10 mmol potassium chloride with 0.29% sodium chloride, 100 m	bag512.16	48	Baxter
Inj 20 mmol potassium chloride with 0.9% sodium chloride, 1,000 m	l bag175.20	12	Baxter
Inj 40 mmol potassium chloride with 0.9% sodium chloride, 1,000 m	ll bag272.16	12	Baxter
Inj 40 mmol potassium chloride with 0.9% sodium chloride, 100 ml	oag829.92	48	Baxter
POTASSIUM DIHYDROGEN PHOSPHATE			
Inj 1 mmol per ml, 10 ml ampoule	174.57	10	Hospira
RINGER'S SOLUTION			·
Inj sodium 147 mmol/l with potassium 4 mmol/l, calcium 2.2 mmol/l chloride 156 mmol/l, 1,000 ml bag			
SODIUM ACETATE			
Inj 4 mmol per ml, 20 ml ampoule			
SODIUM BICARBONATE			
Inj 8.4%, 10 ml vial			
Inj 8.4%, 50 ml vial	21.40	1	Biomed
Inj 8.4%, 30 ml vial		1	Biomed
		'	2.504

		Price		Brand or
	(ex man.	excl. GST) \$	Per	Generic Manufacturer
		Ψ	1 61	- Ivianulaciunei
SODIUM CHLORIDE		4.00		
Inj 0.9%, 5 ml ampoule – 5% DV Jan-23 to 2025			20	Fresenius Kabi
Inj 0.9%, 10 ml ampoule – 5% DV Jan-23 to 2025			50	Fresenius Kabi
Inj 0.9%, 3 ml syringe, non-sterile pack − 5% DV Mar-23 to 2025		12.00	30	BD PosiFlush
Restricted (RS1297)				
Initiation				
For use in flushing of in-situ vascular access devices only.				
Inj 0.9%, 5 ml syringe, non-sterile pack − 5% DV Mar-23 to 2025 → Restricted (RS1297)		12.00	30	BD PosiFlush
Initiation				
For use in flushing of in-situ vascular access devices only.				
		11.70	30	BD PosiFlush
 Inj 0.9%, 10 ml syringe, non-sterile pack - 5% DV Mar-23 to 2025 → Restricted (RS1297) 		.11.70	30	DD POSIFIUSII
Initiation				
For use in flushing of in-situ vascular access devices only.				
Inj 0.9%, 20 ml ampoule - 5% DV Jan-23 to 2025		5.00	20	Fresenius Kabi
Inj 23.4% (4 mmol/ml), 20 ml ampoule		35.50	5	Biomed
Inj 0.45%, 500 ml bag		76.68	18	Baxter
Inj 3%, 1,000 ml bag	1	50.72	12	Baxter
Inj 0.9%, 50 ml bag	1	18.20	60	Baxter
•	1	47.75	75	Baxter-Viaflo
Inj 0.9%, 100 ml bag		84.48	48	Baxter
•		05.60	60	Baxter-Viaflo
Inj 0.9%, 250 ml bag		48.00	24	Baxter
Inj 0.9%, 500 ml bag			18	Baxter
Inj 0.9%, 1,000 ml bag			12	Baxter
Inj 1.8%, 500 ml bottle				
SODIUM DIHYDROGEN PHOSPHATE (SODIUM ACID PHOSPHATE	1			
Inj 1 mmol per ml, 20 ml ampoule	•	48 70	5	Biomed
		40.70	3	Diomica
WATER		7.40		D.C.
Inj 10 ml ampoule			50	Pfizer
Inj 20 ml ampoule - 5% DV Jan-23 to 2025		5.00	20	Fresenius Kabi
le: 050 eel le e				Multichem
Inj 250 ml bag				
Inj 500 ml bag		00.50	40	Decition
Inj, 1,000 ml bag		20.52	12	Baxter
(Multichem Inj 20 ml ampoule to be delisted 1 January 2023)				
Oral Administration				
CALCIUM POLYSTYRENE SULPHONATE				0.1.
Powder	1	69.85	300 g	Calcium Resonium
COMPOUND ELECTROLYTES				
Powder for oral soln - 5% DV Dec-22 to 2025		9.53	50	Electral
COMPOUND ELECTROLYTES WITH GLUCOSE [DEXTROSE]				
Soln with electrolytes (2 × 500 ml)		655 1	.000 ml	Pedialyte - Bubblegum
, ,		0.00	,000 1111	i calalyte - bubbleguill
PHOSPHORUS				
Tab eff 500 mg (16 mmol)				

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

	Price (ex man. excl. GST \$) Per	Brand or Generic Manufacturer
POTASSIUM CHLORIDE Tab eff 548 mg (14 mmol) with chloride 285 mg (8 mmol) Tab long-acting 600 mg (8 mmol) Oral liq 2 mmol per ml	8.90	200	Span-K
SODIUM BICARBONATE Cap 840 mg	8.52	100	Sodibic
SODIUM CHLORIDE Tab 600 mg Oral liq 2 mmol/ml			
SODIUM POLYSTYRENE SULPHONATE Powder	84.65	454 g	Resonium A
Plasma Volume Expanders			
GELATINE, SUCCINYLATED Inj 4%, 500 ml bag	129.00	10	Gelofusine

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

\$ Per Manufacturer

Agents Affecting the Renin-Angiotensin System

_					
Λ	CF	In	hih	ita	PC.

CAPTOPRII	

→ 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	90	Zapril
→ Tab 2.5 mg	90	Zapril
→ Tab 5 mg	90	Zapril
ENALAPRIL MALEATE		
Tab 5 mg1.82	100	Acetec
Tab 10 mg2.02	100	Acetec
Tab 20 mg2.42	100	Acetec
LISINOPRIL		
Tab 5 mg - 5% DV Oct-22 to 202511.07	90	Ethics Lisinopril
·		Teva Lisinopril
Tab 10 mg - 5% DV Oct-22 to 202511.67	90	Ethics Lisinopril
·		Teva Lisinopril
Tab 20 mg - 5% DV Oct-22 to 202514.69	90	Ethics Lisinopril
		Teva Lisinopril
PERINDOPRIL		
Tab 2 mg - 5% DV Jan-22 to 2024	30	Coversyl
Tab 4 mg - 5% DV Jan-22 to 2024	30	Coversyl
Tab 8 mg5.02	30	Coversyl
QUINAPRIL		
Tab 5 mg - 5% DV Feb-22 to 2024	90	Arrow-Quinapril 5
Tab 10 mg - 5% DV Feb-22 to 2024	90	Arrow-Quinapril 10
Tab 20 mg - 5% DV Feb-22 to 2024	90	Arrow-Quinapril 20
•		·
ACE Inhibitore with Divertice		

ACE Inhibitors with Diuretics

QUINAPRIL WITH HYDROCHLOROTHIAZIDE – Restricted : For continuation only		
→ Tab 10 mg with hydrochlorothiazide 12.5 mg - 5% DV Mar-22 to 20244.10	30	Accuretic 10
→ Tab 20 mg with hydrochlorothiazide 12.5 mg - 5% DV Mar-22 to 2024 5.25	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 (ex man. excl. GST \$) Per	Brand or Generic Manufacturer
LOSARTAN POTASSIUM			
Tab 12.5 mg - 1% DV Jan-21 to 2023	1.56	84	Losartan Actavis
Tab 25 mg - 1% DV Jan-21 to 2023	1.84	84	Losartan Actavis
Tab 50 mg - 1% DV Jan-21 to 2023		84	Losartan Actavis
Tab 100 mg - 1% DV Jan-21 to 2023	3.50	84	Losartan Actavis
Angiotensin II Antagonists with Diuretics			
LOSARTAN POTASSIUM WITH HYDROCHLOROTHIAZIDE	4.00	00	A
Tab 50 mg with hydrochlorothiazide 12.5 mg - 5% DV Jan-23 to 20	J25 4.00	30	Arrow-Losartan &

Hydrochlorothiazide

Angiotensin II Antagonists with Neprilysin Inhibitors

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

Initiation

Re-assessment required after 12 months

All of the following:

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

Continuation

Re-assessment required after 12 months

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

Alpha-Adrenoceptor Blockers

DOXAZOSIN		
Tab 2 mg17.35	500	Doxazosin Clinect
Tab 4 mg20.94	500	Doxazosin Clinect

PHENOXYBENZAMINE HYDROCHLORIDE

Cap 10 mg

Inj 50 mg per ml, 1 ml ampoule

Inj 50 mg per ml, 2 ml ampoule

PHENTOLAMINE MESYLATE

Inj 5 mg per ml, 1 ml ampoule

Inj 10 mg per ml, 1 ml ampoule

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
PRAZOSIN			
Tab 1 mg	5.53	100	Arrotex-Prazosin S29
Tab 2 mg		100	Arrotex-Prazosin S29
Tab 5 mg		100	Arrotex-Prazosin S29
•		100	7 HIOLOX I TUZOOHI OZO
ERAZOSIN – Restricted : For continuation only			
→ Tab 1 mg			
Antiarrhythmics			
DENOSINE			
Inj 3 mg per ml, 2 ml vial	62 73	6	Adenocor
Inj 3 mg per ml, 10 ml vial		Ü	Addition
→ Restricted (RS1266)			
nitiation			
or use in cardiac catheterisation, electrophysiology and MRI.			
JMALINE - Restricted see terms below			
Inj 5 mg per ml, 10 ml ampoule			
→ Restricted (RS1001)			
Cardiologist			
MIODARONE HYDROCHLORIDE			
Tab 100 mg - 5% DV Dec-22 to 2025	3.49	30	Aratac
Tab 200 mg - 5% DV Dec-22 to 2025		30	Aratac
Inj 50 mg per ml, 3 ml ampoule - 5% DV Dec-22 to 2025	15.22	10	Max Health
TROPINE SULPHATE			
Inj 600 mcg per ml, 1 ml ampoule - 5% DV Jan-22 to 2024	15.09	10	Martindale
IGOXIN			martinaaro
Tab 62.5 mcg - 5% DV Jan-23 to 2025	7.80	240	Lanoxin PG
Tab 250 mcg - 5% DV Jan-23 to 2025	16.90	240	Lanoxin
Oral lig 50 mcg per ml			
Inj 250 mcg per ml, 2 ml vial			
ISOPYRAMIDE PHOSPHATE			
Cap 100 mg			
LECAINIDE ACETATE			E B.U.
Tab 50 mg		60	Flecainide BNM
Cap long-acting 100 mg	39.51	90	Flecainide Controlled
Cap long-acting 200 mg	61.06	90	Release Teva Flecainide Controlled
			Release Teva
Inj 10 mg per ml, 15 ml ampoule	100.00	5	Tambocor
VARDADINE - Bestvieted and torms helpy			

IVABRADINE - Restricted see terms below

- Tab 5 mg
- → Restricted (RS1566)

Initiation

Both:

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

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
MEXILETINE HYDROCHLORIDE Cap 150 mg Cap 250 mg		100 100	Teva Teva
PROPAFENONE HYDROCHLORIDE Tab 150 mg			

Antihypotensives

MIDODRINE - Restricted see terms below

- **■** Tab 2.5 mg
- Tab 5 mg
- → Restricted (RS1427)

Initiation

Patient has disabling orthostatic hypotension not due to drugs.

Beta-Adrenoceptor Blockers

ATENOLOL			
Tab 50 mg - 5% DV Jan-22 to 2024	9.33	500	Mylan Atenolol
Tab 100 mg - 5% DV Jan-22 to 202414	1.20	500	Mylan Atenolol
Oral liq 5 mg per ml49	9.85 3	800 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	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	2.95	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 202414	1.50	100	Trandate
Tab 200 mg - 1% DV Sep-20 to 2024 27		100	Trandate
Inj 5 mg per ml, 20 ml ampoule			
METOPROLOL SUCCINATE			
Tab long-acting 23.75 mg	1.45	30	Betaloc CR
Tab long-acting 47.5 mg		30	Betaloc CR
Tab long-acting 95 mg2		30	Betaloc CR
Tab long-acting 190 mg	1.27	30	Betaloc CR
METOPROLOL TARTRATE			
Tab 50 mg - 1% DV Mar-22 to 2024	5.66	100	IPCA-Metoprolol
Tab 100 mg - 1% DV Mar-22 to 2024		60	IPCA-Metoprolol
Tab long-acting 200 mg23		28	Slow-Lopresor
Inj 1 mg per ml, 5 ml vial26		5	Metoprolol IV Mylan
			•

	Price excl. GST) \$	Per	Brand or Generic Manufacturer
ADOLOL			
Tab 40 mg - 1% DV Mar-22 to 2024	.19.19	100	Nadolol BNM
Tab 80 mg - 1% DV Mar-22 to 2024	.30.39	100	Nadolol BNM
ROPRANOLOL			
Tab 10 mg - 1% DV Mar-22 to 2024	7.04	100	Drofate
Tab 40 mg - 1% DV Mar-22 to 2024	8.75	100	IPCA-Propranolol
Cap long-acting 160 mg	.18.17	100	Cardinol LA
Oral liq 4 mg per ml			
Inj 1 mg per ml, 1 ml ampoule			
OTALOL			
Tab 80 mg - 5% DV Jan-23 to 2025		500	Mylan
Tab 160 mg - 5% DV Jan-23 to 2025	.14.00	100	Mylan
Calcium Channel Blockers			
Dihydropyridine Calcium Channel Blockers			
MLODIPINE			
Tab 2.5 mg - 1% DV Jun-21 to 2023	1.08	90	Vasorex
Tab 5 mg - 1% DV Jun-21 to 2023		90	Vasorex
Tab 10 mg - 1% DV Jun-21 to 2023	1.19	90	Vasorex
ELODIPINE			ם ויו בם
Tab long-acting 2.5 mg		30	Plendil ER
Tab long-acting 5 mg - 5% DV Jan-22 to 2024		90 90	Felo 5 ER Felo 10 ER
RADIPINE	4.02	50	T CIO TO ETT
Tab 2.5 mg			
Cap 2.5 mg			
ICARDIPINE HYDROCHLORIDE - Restricted see terms below			
Inj 2.5 mg per ml, 10 ml vial			
• Restricted (RS1699)			
itiation			
naesthetist, intensivist, cardiologist or paediatric cardiologist			
ny of the following:			
1 Patient has hypertension requiring urgent treatment with an intravenous	agent; or		
2 Patient has excessive ventricular afterload; or	-		
3 Patient is awaiting or undergoing cardiac surgery using cardiopulmonary	bypass.		
IFEDIPINE			
Tab long-acting 10 mg	.18.80	56	Tensipine MR10
Tab long-acting 20 mg	.17.72	100	Nyefax Retard
Tab long-acting 30 mg		100	Mylan (24 hr release)
	4.78	14	Mylan Italy (24 hr release)
Tab long-acting 60 mg	.52.81	100	Mylan (24 hr release)
Cap 5 mg			
MODIPINE			
Tab 30 mg - 5% DV Dec-22 to 2025		100	Nimotop
Inj 200 mcg per ml, 50 ml vial		1	Nimotop

		Price		Brand or
		excl. GST)		Generic
		\$	Per	Manufacturer
Other Calcium Channel Blockers				
DILTIAZEM HYDROCHLORIDE				
Tab 30 mg				
Cap extended-release 120 mg			100	Accord
Cap long-acting 120 mg			500	Apo-Diltiazem CD
Cap long-acting 180 mg – 1% DV Mar-22 to 2024			30	Cardizem CD
Cap long-acting 240 mg - 1% DV Mar-22 to 2024		9.30	30	Cardizem CD
Inj 5 mg per ml, 5 ml vial				
PERHEXILINE MALEATE				
Tab 100 mg		.62.90	100	Pexsig
VERAPAMIL HYDROCHLORIDE				
Tab 40 mg		7.01	100	Isoptin
Tab 80 mg		.11.74	100	Isoptin
Tab long-acting 120 mg			100	Isoptin SR
Tab long-acting 240 mg			30	Isoptin SR
Inj 2.5 mg per ml, 2 ml ampoule		.25.00	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
CLONIDINE HYDROCHLORIDE				•
Tab 25 mcg - 5% DV Nov-22 to 2025		8 75	112	Clonidine BNM
145 25 116g		29.32		Clonidine Teva
Tab 150 mcg - 5% DV Jan-22 to 2024			100	Catapres
Inj 150 mcg per ml, 1 ml ampoule - 5% DV Jan-22 to 2024			10	Medsurge
(Clonidine BNM Tab 25 mcg to be delisted 1 November 2022)				•
METHYLDOPA				
Tab 250 mg		.15.10	100	Methyldopa Mylan
				,
Diuretics				
Loop Diuretics				
BUMETANIDE				
Tab 1 mg		16.36	100	Burinex
Inj 500 mcg per ml, 4 ml vial		. 10.00	100	Dunnex
FUROSEMIDE [FRUSEMIDE] Tab 40 mg - 1% DV Mar-21 to 2024		8.00	1,000	IPCA-Frusemide
Tab 500 mg			50	Urex Forte
Oral lig 10 mg per ml			30 ml	Lasix
Inj 10 mg per ml, 2 ml ampoule – 5% DV Jan-23 to 2025			5	Furosemide-Baxter
Inj 10 mg per ml, 25 ml ampoule			6	Lasix
Osmotic Diuretics				
MANNITOI				
MANNITOL Ini 10% 1 000 ml hag	c	202 56	12	Baxter
Inj 10%, 1,000 ml bag Inj 20%, 500 ml bag			18	Baxter
iiij 20 /0, 000 IIII Day		170.10	10	DUNIOI

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

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

EPLERENONE - Restricted see terms below

 I Tab 25 mg − 5% DV Jun-22 to 2024
 18.50
 30
 Inspra

 I Tab 50 mg − 5% DV Jun-22 to 2024
 25.00
 30
 Inspra

→ Restricted (RS1640)

Initiation

Both:

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

SPIRONOLACTONE

Tab 25 mg - 5% DV Sep-22 to 2025	100	Spiractin
Tab 100 mg - 5% DV Sep-22 to 2025	100	Spiractin
Oral lig 5 mg per ml	25 ml	Biomed

Thiazide and Related Diuretics

BENDROFLUMETHIAZIDE [BENDROFLUAZIDE]			
Tab 2.5 mg - 1% DV Dec-20 to 2023		500	Arrow-Bendrofluazide
Tab 5 mg - 1% DV Dec-20 to 2023	34.55	500	Arrow-Bendrofluazide
CHLOROTHIAZIDE			
Oral liq 50 mg per ml	27.82	25 ml	Biomed
CHLORTALIDONE [CHLORTHALIDONE]			
Tab 25 mg	6.50	50	Hygroton
INDAPAMIDE			
Tab 2.5 mg - 1% DV Nov-20 to 2023	10.45	90	Dapa-Tabs

METOLAZONE

Tab 5 mg

Lipid-Modifying Agents

Fibrates

BEZAFIBRATE	
Tab 200 mg - 5% DV Fab-22 to 2024	10.46

1ab 200 Hig - 5% by Feb-22 to 2024	90	Dezalip
Tab long-acting 400 mg - 5% DV Feb-22 to 202421.21	30	Bezalip Retard

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
HMG CoA Reductase Inhibitors (Statins)			
ATORVASTATIN			
Tab 10 mg - 5% DV Dec-21 to 2024	6.16	500	Lorstat
Tab 20 mg - 5% DV Dec-21 to 2024	9.24	500	Lorstat
Tab 40 mg - 5% DV Dec-21 to 2024		500	Lorstat
Tab 80 mg - 5% DV Dec-21 to 2024		500	Lorstat
PRAVASTATIN Tab 10 mg			
Tab 20 mg - 1% DV Apr-21 to 2023	2.11	28	Pravastatin Mylan
Tab 40 mg - 1% DV Apr-21 to 2023	3.61	28	Pravastatin Mylan
ROSUVASTATIN - Restricted see terms below			
■ Tab 5 mg - 1% DV May-22 to 2023	1.70	30	Rosuvastatin Viatris
■ Tab 10 mg - 1% DV May-22 to 2023	2.42	30	Rosuvastatin Viatris
↓ Tab 20 mg − 1% DV May-22 to 2023	3.92	30	Rosuvastatin Viatris
↓ Tab 40 mg − 1% DV May-22 to 2023		30	Rosuvastatin Viatris
→ Restricted (RS1868)			
Initiation – cardiovascular disease risk			
Fither:			

Either:

- 1 Both:
 - 1.1 Patient is considered to be at risk of cardiovascular disease; and
 - 1.2 Patient is Māori or any Pacific ethnicity; or
- 2 Both:
 - 2.1 Patient has a calculated risk of cardiovascular disease of at least 15% over 5 years; and
 - 2.2 LDL cholesterol has not reduced to less than 1.8 mmol/litre with treatment with the maximum tolerated dose of atorvastatin and/or simvastatin.

Initiation – familial hypercholesterolemia

Both:

- 1 Patient has familial hypercholesterolemia (defined as a Dutch Lipid Criteria score greater than or equal to 6); and
- 2 LDL cholesterol has not reduced to less than 1.8 mmol/litre with treatment with the maximum tolerated dose of atorvastatin and/or simvastatin.

Initiation - established cardiovascular disease

Both:

- 1 Any of the following:
 - 1.1 Patient has proven coronary artery disease (CAD); or
 - 1.2 Patient has proven peripheral artery disease (PAD); or
 - 1.3 Patient has experienced an ischaemic stroke; and
- 2 LDL cholesterol has not reduced to less than 1.4 mmol/litre with treatment with the maximum tolerated dose of atorvastatin and/or simvastatin.

Initiation - recurrent major cardiovascular events

Both:

- 1 Patient has experienced a recurrent major cardiovascular event (defined as myocardial infarction, ischaemic stroke, coronary revascularisation, hospitalisation for unstable angina) in the last 2 years; and
- 2 LDL cholesterol has not reduced to less than 1.0 mmol/litre with treatment with the maximum tolerated dose of atorvastatin and/or simvastatin.

SIMVASTATIN

Tab 10 mg - 1% DV Nov-20 to 2023	1.23	90	Simvastatin Mylan
Tab 20 mg - 1% DV Nov-20 to 2023		90	Simvastatin Mylan
Tab 40 mg - 1% DV Nov-20 to 2023		90	Simvastatin Mylan
Tab 80 mg - 1% DV Nov-20 to 2023		90	Simvastatin Mylan

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

Resins

CHOLESTYRAMINE

Powder for oral lig 4 g

COLESTIPOL HYDROCHLORIDE

Grans for oral liq 5 g

Selective Cholesterol Absorption Inhibitors

EZETIMIBE - Restricted see terms below

→ Restricted (RS1005)

Initiation

All of the following:

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

EZETIMIBE WITH SIMVASTATIN - Restricted see terms below

t	Tab 10 mg with simvastatin 10 mg5.15	30	Zimybe
	Tab 10 mg with simvastatin 20 mg6.15	30	Zimybe
t	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

Inj 1 mg per ml, 50 ml vial

inj 5 mg per mi, 10 mi ampoule	118.00	Э	поѕріга
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

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
ISOSORBIDE MONONITRATE			
Tab 20 mg - 1% DV Nov-20 to 2023	19.55	100	Ismo 20
Tab long-acting 40 mg - 1% DV Nov-20 to 2023	8.20	30	Ismo 40 Retard
Tab long-acting 60 mg - 1% DV Nov-20 to 2023	9.25	90	Duride

Other Cardiac Agents

LEVOSIMENDAN - Restricted see terms below

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

Initiation - Heart transplant

Either:

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

Initiation - Heart failure

Cardiologist or intensivist

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

Sympathomimetics		
ADRENALINE		
Inj 1 in 1,000, 1 ml ampoule4.98	5	Aspen Adrenaline
10.76		DBL Adrenaline
Inj 1 in 1,000, 30 ml vial		
Inj 1 in 10,000, 10 ml ampoule	10	Aspen Adrenaline
27.00	5	Hospira
Inj 1 in 10,000, 10 ml syringe		
DOBUTAMINE COLOR DE C	_	
Inj 12.5 mg per ml, 20 ml ampoule - 5% DV Dec-21 to 202461.13	5	Dobutamine-hameIn
DOPAMINE HYDROCHLORIDE		
Inj 40 mg per ml, 5 ml ampoule - 5% DV Jan-22 to 2024	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		
Inj 10 mg per ml, 1 ml ampoule - 1% DV Jan-21 to 202355.20	10	Torbay

		Price		Brand or Generic
	(ex man.	excl. GST) \$	Per	Manufacturer
NORADRENALINE		•		
Inj 0.06 mg per ml, 100 ml bag				
Inj 0.06 mg per ml, 50 ml syringe				
Inj 0.1 mg per ml, 100 ml bag				
Inj 0.1 mg per ml, 50 ml syringe				
Inj 0.12 mg per ml, 100 ml bag				
Inj 0.12 mg per ml, 50 ml syringe				
Inj 0.16 mg per ml, 50 ml syringe				
Inj 1 mg per ml, 100 ml bag				
Inj 1 mg per ml, 4 ml ampoule		.45.00	10	Noradrenaline BNM
PHENYLEPHRINE HYDROCHLORIDE				
Inj 10 mg per ml, 1 ml ampoule	1	142.07	25	Neosynephrine HCL
Vasodilators				
ALPROSTADIL HYDROCHLORIDE				
Inj 500 mcg per ml, 1 ml ampoule	20	130.33	5	Prostin VR
DIAZOXIDE	۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰	,	J	1 100uii VII
Inj 15 mg per ml, 20 ml ampoule				
HYDRALAZINE HYDROCHLORIDE				
Tab 25 mg				
→ Restricted (RS1008) Initiation				
Either:				
 For the treatment of refractory hypertension; or For the treatment of heart failure, in combination with a nitrate, i ACE inhibitors and/or angiotensin receptor blockers. 			tolerant o	r have not responded to
Inj 20 mg ampoule		.25.90	5	Apresoline
MILRINONE				
Inj 1 mg per ml, 10 ml ampoule - 5% DV Dec-21 to 2024		.71.00	10	Milrinone-Baxter
MINOXIDIL				
Tab 10 mg		.70.00	100	Loniten
NICORANDIL				
Tab 10 mg		.25.57	60	Ikorel
Tab 20 mg		.32.28	60	Ikorel
PAPAVERINE HYDROCHLORIDE				
Inj 30 mg per ml, 1 ml vial				
Inj 12 mg per ml, 10 ml ampoule	2	257.12	5	Hospira
PENTOXIFYLLINE [OXPENTIFYLLINE]				
Tab 400 mg				
SODIUM NITROPRUSSIDE				
Inj 50 mg vial				
Endothelin Receptor Antagonists				
AMBRISENTAN - Restricted see terms on the next page				
	1,5	550.00	30	Ambrisentan Mylan
↓ Tab 10 mg − 1% DV Mar-21 to 2023			30	Ambrisentan Mylan
				Mylan
(Ambrisentan Mylan Tab 10 mg to be delisted 1 March 2023)				

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

→ Restricted (RS1621)

Initiation

Fither:

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

BOSENTAN - Restricted see terms below

t	Tab 62.5 mg - 5% DV Dec-21 to 2024	119.85	60	Bosentan Dr Reddy's
t	Tab 125 mg - 5% DV Dec-21 to 2024	119.85	60	Bosentan Dr Reddy's

⇒ Restricted (RS1622)

Initiation - Pulmonary arterial hypertension

Re-assessment required after 6 months

Either:

- 1 All of the following:
 - 1.1 Patient has pulmonary arterial hypertension (PAH); and
 - 1.2 PAH is in Group 1, 4 or 5 of the WHO (Venice) clinical classifications; and
 - 1.3 PAH is at NYHA/WHO functional class II. III. or IV: and
 - 1.4 Any of the following:
 - 1.4.1 Both:
 - 1.4.1.1 Bosentan is to be used as PAH monotherapy; and
 - 1.4.1.2 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

continued...

Pi	rice		Brand or
(ex man.	excl. G	iST)	Generic
	\$	Pe	er Manufacturer

continued...

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

Phosphodiesterase Type 5 Inhibitors

SILDENAFIL - Restricted see terms below

Tab 25 mg - 5% DV Jan-22 to 2024	4	Vedafil
Tab 50 mg - 5% DV Jan-22 to 2024	4	Vedafil
Tab 100 mg - 5% DV Jan-22 to 2024	12	Vedafil
	Tab 50 mg - 5% DV Jan-22 to 2024	Tab 50 mg - 5% DV Jan-22 to 2024

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 Fither:
 - 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

continued...

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

continued...

- 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:

- 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

-POPROSTENOI	- Restricted see terms below

t	Inj 500 mcg vial	36.61	1	Veletri
1	Inj 1.5 mg vial	73.21	1	Veletri

→ Restricted (RS1624)

Initiation

Either:

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

ILOPROST

	Inj 50 mcg in 0.5 ml ampoule305.00	5	Clinect
	380.00		llomedin
t	Nebuliser soln 10 mcg per ml, 2 ml - 5% DV Mar-23 to 2025185.03	30	Vebulis
	740.10		Ventavis

→ Restricted (RS1625)

Initiation

Any of the following:

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

(Clinect Inj 50 mcg in 0.5 ml ampoule to be delisted 1 December 2022)

(Ventavis Nebuliser soln 10 mcg per ml, 2 ml to be delisted 1 March 2023)

	Price excl. GST) \$	Per	Brand or Generic Manufacturer
Anti-Infective Preparations			
Antibacterials			
HYDROGEN PEROXIDE Crm 1%	8.56	15 g	Crystaderm
For the treatment of burns patients. MUPIROCIN Oint 2%			
SODIUM FUSIDATE [FUSIDIC ACID] Crm 2% - 5% DV Dec-21 to 2024		5 g	Foban
Oint 2% - 5% DV Dec-21 to 2024		5 g 50 g	Flamazine
Antifungals			
AMOROLFINE Nail soln 5% – 1% DV Oct-20 to 2023	.14.93	5 ml	MycoNail
CICLOPIROX OLAMINE Nail soln 8% → Soln 1% - Restricted: For continuation only			
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 Gel 0.75%	 3.23	100 ml	Sebizole
MICONAZOLE NITRATE Crm 2% − 1% DV Feb-21 to 2023 Lotn 2% − Restricted: For continuation only	 0.81	15 g	Multichem
NYSTATIN Crm 100,000 u per g			
Antiparasitics			
DIMETHICONE Lotn 4% - 5% DV Dec-22 to 2025	4.25	200 ml	healthE Dimethicone 4% Lotion

	Price 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%	 0.00	00 1111	A Guillo
Antiacne Preparations			
ADAPALENE Crm 0.1% Gel 0.1%			
BENZOYL PEROXIDE Soln 5%			
ISOTRETINOIN Cap 5 mg - 5% DV Mar-22 to 2024 Cap 10 mg - 5% DV Mar-22 to 2024 Cap 20 mg - 5% DV Mar-22 to 2024	 .18.75	60 120 120	Oratane Oratane Oratane
TRETINOIN Crm 0.05% - 5% DV Jan-22 to 2024	 . 15.57	50 g	ReTrieve
Antipruritic Preparations			
CALAMINE Crm, aqueous, BP - 5% DV May-22 to 2024CROTAMITON	 1.08	100 g	Calamine-AFT
Crm 10% – 5% DV Dec-21 to 2024	 3.29	20 g	Itch-Soothe
Barrier Creams and Emollients			
Barrier Creams			
DIMETHICONE Crm 5% tube - 5% DV Dec-22 to 2025	 1.47	100 g	healthE Dimethicone 5%
Crm 5% pump bottle - 5% DV Dec-22 to 2025	 4.30	500 ml	healthE Dimethicone
Crm 10% pump bottle	 4.52	500 ml	healthE Dimethicone
ZINC Crm			e.g. Zinc Cream (Orion-) ;Zinc Cream (PSM)
Oint Paste			e.g. Zinc oxide (PSM)

	Price (ex man. excl. GST)	Per	Brand or Generic Manufacturer
ZINC AND CASTOR OIL			
Crm	1.63	20 g	Orion
Oint	4.65	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			
Note: DV limit applies to the pack sizes of 100 g or less.			
Crm 500 g - 5% DV Jul-22 to 2024		500 g	GEM Aqueous Cream
Note: DV limit applies to the pack sizes of greater than 100 g.			
CETOMACROGOL			
Crm BP, 500 g - 5% DV May-22 to 2024	1.99	500 g	Cetomacrogol-AFT
Crm BP, 100 g			
CETOMACROGOL WITH GLYCEROL			
Crm 90% with glycerol 10%,	1.65	100 g	healthE
Note: DV limit applies to the pack sizes of 100 g or less. Crm 90% with glycerol 10%	0.05	500 ml	Boucher
OIII 90% Will glycerol 10%		1,000 ml	Boucher
	2.35	500 ml	Evara
		1,000 ml	Evara
Note: DV limit applies to the pack sizes of greater than 100 g.			
(Boucher Crm 90% with glycerol 10% to be delisted 1 March 2023)			
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.			
Oint BP, 500 g - 1% DV Mar-21 to 2023	3.40	500 g	Emulsifying Ointment
Note: DV limit applies to pack sizes of greater than 200 g.			ADE
GLYCEROL WITH PARAFFIN Crm glycerol 10% with white soft paraffin 5% and liquid paraffin 10	0/		e.g. QV cream
	/0		e.y. Qv cream
OIL IN WATER EMULSION Crm, 500 g - 5% DV Sep-22 to 2025	2.04	E00 a	Fotty Croom AFT
Note: DV limit applies to the pack sizes of greater than 100 g.		500 g	Fatty Cream AFT
Crm, 100 g - 5% DV Aug-22 to 2024		1	healthE Fatty Cream
Note: DV limit applies to the pack sizes of 100 g or less.		·	
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.		0	
White soft		10 g	healthE
Note: DV limit applies to pack sizes of 30 g or less, and to bot			
White soft,	4.99	450 g	healthE
Yellow soft			o a OV Bath Oil
Lotn liquid paraffin 85%			e.g QV Bath Oil

	Price		Brand or
	(ex man. excl. GST		Generic
	\$	Per	Manufacturer
PARAFFIN WITH WOOL FAT			
Lotn liquid paraffin 15.9% with wool fat 0.6%			e.g. AlphaKeri;BK ;DP;
			Hydroderm Lotn
Lotn liquid paraffin 91.7% with wool fat 3%			e.g. Alpha Keri Bath Oil
UREA			
Crm 10%	1.37	100 g	healthE Urea Cream
WOOL FAT		Ū	
Crm			
Offi			
Corticosteroids			
BETAMETHASONE DIPROPIONATE			
Crm 0.05% - 1% DV Feb-21 to 2023	36.00	50 g	Diprosone
Note: DV limit applies to the pack sizes of greater than 30 g.			
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.			
BETAMETHASONE VALERATE			
Crm 0.1% - 5% DV Jan-22 to 2024	4.53	50 g	Beta Cream
Oint 0.1% - 5% DV Jan-22 to 2024	5.84	50 g	Beta Ointment
Lotn 0.1% - 5% DV Mar-22 to 2024	25.00	50 ml	Betnovate
CLOBETASOL PROPIONATE			
Crm 0.05% - 5% DV Jan-23 to 2025	2.40	30 g	Dermol
Oint 0.05% - 5% DV Jan-23 to 2025		30 g	Dermol
CLOBETASONE BUTYRATE		-	
Crm 0.05%			
DIFLUCORTOLONE VALERATE – Restricted: For continuation only			
⇒ Crm 0.1%			
→ Fatty oint 0.1%			
•			
HYDROCORTISONE	2.70	100 ~	Lludrocarticono (DCM)
Crm 1%, 100 g Note: DV limit applies to the pack sizes of less than or equal to		100 g	Hydrocortisone (PSM)
Crm 1%, 500 g - 1% DV Dec-20 to 31 Oct 2022	•	500 a	Hydrocortisone (PSM)
	17.13	500 g	nyurocorusone (PSW)
HYDROCORTISONE AND PARAFFIN LIQUID AND LANOLIN			
Lotn 1% with paraffin liquid 15.9% and lanolin 0.6% - 1% DV Oct-2			
to 2023	10.57	250 ml	DP Lotn HC
HYDROCORTISONE BUTYRATE			
Crm 0.1%		100 g	Locoid Lipocream
Oint 0.1% - 5% DV Dec-21 to 2024		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		15 g	Advantan
Oint 0.1% - 1% DV Dec-20 to 2023	4.46	15 g	Advantan
MOMETASONE FUROATE			
Crm 0.1% - 5% DV Feb-22 to 2024	1.95	15 g	Elocon Alcohol Free
	3.10	50 g	Elocon Alcohol Free
Oint 0.1% - 5% DV Feb-22 to 2024		15 g	Elocon
	2.90	50 g	Elocon
Lotn 0.1% - 5% DV Feb-22 to 2024	4.50	30 ml	Elocon

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

	Pric (ex man. e: \$		Per	Brand or Generic Manufacturer
TRIAMCINOLONE ACETONIDE Crm 0.02% - 1% DV Nov-20 to 2023		6.30	100 g	Aristocort
Oint 0.02% - 1% DV Nov-20 to 2023	6	6.35	100 g	Aristocort

Corticosteroids with Anti-Infective Agents

BETAMETHASONE VALERATE WITH CLIOQUINOL - Restricted see terms below

⇒ Restricted (RS1125)

Initiation

Fither:

- 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

HYDROCORTISONE WITH NATAMYCIN AND NEOMYCIN

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 2024 15.90	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	15 g	Elidel

⇒ Restricted (RS1781)

Initiation

Dermatologist, paediatrician or ophthalmologist

Both:

- 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.

DERMATOLOGICALS

	Price (ex man. excl. GS \$	ST) Per	Brand or Generic Manufacturer
PINE TAR WITH TROLAMINE LAURILSULFATE AND FLUORESCEIN	V		
Soln 2.3% with trolamine laurilsulfate and fluorescein sodium - 19 Nov-20 to 2023		500 ml	Pinetarsol
POTASSIUM PERMANGANATE Tab 400 mg Crystals			
TACROLIMUS ↓ Oint 0.1% – 1% DV Mar-22 to 2023 → Restricted (RS1859)	33.00	30 g	Zematop
Initiation Dermatologist or paediatrician Both:			
Patient has atopic dermatitis on the face; and Patient has at least one of the following contraindications to top documented epidermal atrophy or documented allergy to topica		s: periorificia	I dermatitis, rosacea,
Scalp Preparations			
BETAMETHASONE VALERATE Scalp app 0.1% – 5% DV Jan-22 to 2024	9.84	100 ml	Beta Scalp
CLOBETASOL PROPIONATE Scalp app 0.05% - 5% DV Jan-23 to 2025	6.26	30 ml	Dermol
HYDROCORTISONE BUTYRATE Scalp lotn 0.1% – 5% DV Dec-21 to 2024	6.57	100 ml	Locoid
Wart Preparations			
IMIQUIMOD Crm 5%, 250 mg sachet	21.72	24	Perrigo
PODOPHYLLOTOXIN Soln 0.5%		3.5 ml	Condyline
SILVER NITRATE Sticks with applicator	33.00	3.3 1111	Condyline
Other Skin Preparations			
DIPHEMANIL METILSULFATE Powder 2%			
SUNSCREEN, PROPRIETARY Lotn	5.10	200 g	Marine Blue Lotion SPF 50+
Antineoplastics			
FLUOROURACIL SODIUM Crm 5% – 5% DV Dec-21 to 2024	6.95	20 g	Efudix
METHYL AMINOLEVULINATE HYDROCHLORIDE - Restricted see ↓ Crm 16% → Restricted (RS1127) Dermatologist or plastic surgeon	terms below	Ü	

DERMATOLOGICALS

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

Wound Management Products

CALCIUM GLUCONATE Gel 2.5%

e.g. Orion

GENITO-URINARY SYSTEM			
	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Anti-Infective Agents			
ACETIC ACID Soin 3% Soin 5%			
ACETIC ACID WITH HYDROXYQUINOLINE, GLYCEROL AND RICINO Jelly 0.94% with hydroxyquinoline sulphate 0.025%, glycerol 5% an ricinoleic acid 0.75% with applicator			
CHLORHEXIDINE GLUCONATE Crm 1% Lotn 1%			
CLOTRIMAZOLE Vaginal crm 1% with applicator Vaginal crm 2% with applicator		35 g 20 g	Clomazol Clomazol
MICONAZOLE NITRATE Vaginal crm 2% with applicator - 1% DV Nov-20 to 2023	6.89	40 g	Micreme
NYSTATIN Vaginal crm 100,000 u per 5 g with applicator(s) - 1% DV Oct-20 to	o 2023 4.00	75 g	Nilstat
Contraceptives			
Antiandrogen Oral Contraceptives			
CYPROTERONE ACETATE WITH ETHINYLOESTRADIOL Tab 2 mg with ethinyloestradiol 35 mcg and 7 inert tablets – 1% DV Apr-21 to 2023		168	Ginet
Combined Oral Contraceptives			
ETHINYLOESTRADIOL WITH DESOGESTREL Tab 20 mcg with desogestrel 150 mcg Tab 30 mcg with desogestrel 150 mcg			
ETHINYLOESTRADIOL WITH LEVONORGESTREL Tab 20 mcg with levonorgestrel 100 mcg and 7 inert tablets		84	Microgynon 20 ED
Tab 30 mcg with levonorgestrel 150 mcg and 7 inert tablets	1.77	84	Levlen ED
ETHINYLOESTRADIOL WITH NORETHISTERONE Tab 35 mcg with norethisterone 1 mg Tab 35 mcg with norethisterone 1 mg and 7 inert tab Tab 35 mcg with norethisterone 500 mcg	6.95	84	Brevinor 1/28
NORETHISTERONE WITH MESTRANOL Tab 1 mg with mestranol 50 mcg			
Contraceptive Devices			
INTRA-UTERINE DEVICE	40.45	_	Ohaira TT000 Ohad

Choice TT380 Short

Choice Load 375

Choice TT380 Standard

1

GENITO-URINARY SYSTEM

	GLI	1110-0	I STOTEW
	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Emergency Contraception			
.EVONORGESTREL Tab 1.5 mg	4.95	1	Postinor-1
Progestogen-Only Contraceptives			
LEVONORGESTREL			
Tab 30 mcg		84	Microlut
Subdermal implant (2 \times 75 mg rods) – 1% DV Dec-20 to 2023		1	Jadelle
Intra-uterine device 52 mg - 1% DV Nov-19 to 31 Oct 2022		1	Mirena
Intra-uterine device 13.5 mg - 1% DV Nov-19 to 31 Oct 2022	215.60	1	Jaydess
MEDROXYPROGESTERONE ACETATE			
Inj 150 mg per ml, 1 ml syringe	7.98	1	Depo-Provera
IORETHISTERONE			
Tab 350 mcg – 5% DV Mar-22 to 2024	12.25	84	Noriday 28
Obstetric Preparations			
Antiprogestogens			
MIFEPRISTONE			
Tab 200 mg			
Oxytocics			
CARBOPROST TROMETAMOL Inj 250 mcg per ml, 1 ml ampoule			
DINOPROSTONE Pessaries 10 mg			
Vaginal gel 1 mg in 3 g	56.86	1	Prostin E2
Vaginal gel 2 mg in 3 g		1	Prostin E2
ERGOMETRINE MALEATE			
Inj 500 mcg per ml, 1 ml ampoule	160.00	5	DBL Ergometrine
DXYTOCIN			· ·
Inj 5 iu per ml, 1 ml ampoule	3.98	5	Oxytocin BNM
Inj 10 iu per ml, 1 ml ampoule	4.98	5	Oxytocin BNM
		·	Oxytoon Brin
DXYTOCIN WITH ERGOMETRINE MALEATE	=0/		
Inj 5 iu with ergometrine maleate 500 mcg per ml, 1 ml ampoule		-	0
DV Dec-22 to 2025	32.40	5	Syntometrine
Tocolytics			
PROGESTERONE - Restricted see terms below			
Cap 100 mg	16.50	30	Utrogestan
→ Restricted (RS1533)			
nitiation			
Gynaecologist or obstetrician			
Re-assessment required after 12 months			
Both:			
			continu

continued...

GENITO-URINARY SYSTEM

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

continued...

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

Continuation

Gynaecologist or obstetrician

Re-assessment required after 12 months

All of the following:

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

Note: Indications marked with * are unapproved indications.

TERBUTALINE - Restricted see terms below

Inj 500 mcg ampoule

→ Restricted (RS1130)

Obstetrician

Oestrogens

OESTRIOL

Crm 1 mg per g with applicator - 1% DV Oct-20 to 20236	6.62	15 g	Ovestin
Pessaries 500 mcg - 1% DV Oct-20 to 2023	3.86	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 Fither:
 - 2.1 The patient is intolerant of non-selective alpha blockers or these are contraindicated; or
 - 2.2 Symptoms are not adequately controlled with non-selective alpha blockers.

Alpha-1A Adrenoceptor Blockers

TAMSULOSIN HYDROCHLORIDE - Restricted see terms below

⇒ Restricted (RS1132)

Initiation

Both:

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

GENITO-URINARY SYSTEM

30

Solifenacin Mylan

(ех	Price man. excl. GST \$	Γ) Per	Brand or Generic Manufacturer
Urinary Alkalisers			
POTASSIUM CITRATE - Restricted see terms below ¶ Oral liq 3 mmol per ml → Restricted (RS1133) Initiation Both:	31.80	200 ml	Biomed
1 The patient has recurrent calcium oxalate urolithiasis; and2 The patient has had more than two renal calculi in the two years price	or to the applica	ation.	
SODIUM CITRO-TARTRATE Grans eff 4 g sachets - 1% DV Oct-20 to 2023	2.22	28	Ural
Urinary Antispasmodics			
OXYBUTYNIN Tab 5 mg Oral liq 5 mg per 5 ml	5.42	100	Alchemy Oxybutynin
SOLIFENACIN SUCCINATE Tab 5 mg - 5% DV Dec-21 to 2024	2.05	30	Solifenacin Mylan

Price (ex man. excl. GST)

Brand or Generic Manufacturer

Per

Anabolic Agents

OXANDROLONE

→ Restricted (RS1302)

CYPROTERONE ACETATE

Initiation

For the treatment of burns patients.

Androgen Agonists and Antagonists

OTI TIOTETIONE MOETIME			
Tab 50 mg - 5% DV Jan-22 to 2024	.14.37	50	Siterone
Tab 100 mg - 5% DV Jan-22 to 2024	.28.03	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 mg,			
testosterone phenylpropionate 60 mg and testosterone propionate			

TESTOSTERONE UNDECANOATE

30 mg per ml, 1 ml ampoule

-	Cap 40 mg - Restricted:	For continuation only21	1.00 6	60	Andriol Testocaps
	Ini 250 mg per ml. 4 ml vial		3.00	1	Reandron 1000

Calcium Homeostasis

Inj 100 iu per ml, 1 ml ampoule1	21.00	5	Miacalcic
CINACALCET - Restricted see terms below			
↓ Tab 30 mg − 5% DV Apr-22 to 2024	42.06	28	Cinacalet Devatis
■ Tab 60 mg - 5% DV Apr-22 to 2024		28	Cinacalet Devatis
Restricted (RS1540)			

→ Restricted (RS1540)

Initiation

Nephrologist or endocrinologist

Re-assessment required after 6 months

Fither:

- 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

continued...

HORMONE PREPARATIONS

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

continued...

thiosulfate.

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

I Inj 4 mg per 5 ml, vial − **5% DV Dec-21 to 2024**......18.00

Zoledronic acid Mylan
 Zoledronic acid Viatris

→ Restricted (RS1883)

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

Note: Indications marked with * are unapproved indications.

Initiation - symptomatic hypercalcaemia*

Any relevant practitioner

Patient has symptomatic hypercalcaemia.

Note: Indications marked with * are unapproved indications.

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 - 5% DV Jan-22 to 2024	30	Dexmethsone
Tab 4 mg - 5% DV Jan-22 to 20242.65	30	Dexmethsone
Oral liq 1 mg per ml48.15	25 ml	Biomed

HORMONE PREPARATIONS

	Price		Brand or
	(ex man. excl. GST)		Generic
	\$	Per	Manufacturer
DEXAMETHASONE PHOSPHATE			
Inj 4 mg per ml, 1 ml ampoule - 5% DV Feb-23 to 2025	9.25	10	Dexamethasone
, -, ,			Phosphate
			Panpharma
	7.86		Hameln [']
Inj 4 mg per ml, 2 ml ampoule - 5% DV Feb-23 to 2025	16.37	10	Dexamethasone
, , , , , , , , , , , , , , , , , , , ,			Phosphate
			Panpharma
	13.10		HameIn [']
(Dexamethasone Phosphate Panpharma Inj 4 mg per ml, 1 ml ampo			
(Dexamethasone Phosphate Panpharma Inj 4 mg per ml, 2 ml ampo	oule to be delisted 1 Fe	bruary 20.	23)
FLUDROCORTISONE ACETATE			
Tab 100 mcg - 5% DV Dec-22 to 2025	11 46	100	Florinef
	11.40	100	1 Ionnioi
HYDROCORTISONE	0.40	400	5 .
Tab 5 mg		100	Douglas
Tab 20 mg		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	223.10	20	Medrol
Inj 40 mg vial	22.30	1	Solu-Medrol Act-O-Vial
Inj 125 mg vial	34.10	1	Solu-Medrol Act-O-Vial
Inj 500 mg vial		1	Solu-Medrol Act-O-Vial
lnj 1 g vial	32.84	1	Solu-Medrol
METHYLPREDNISOLONE ACETATE			
Inj 40 mg per ml, 1 ml vial	47.06	5	Depo-Medrol
	47.00	3	Depo-ivieuroi
PREDNISOLONE			
Oral liq 5 mg per ml - 5% DV Dec-21 to 2024	6.00	30 ml	Redipred
Enema 200 mcg per ml, 100 ml			
PREDNISONE			
Tab 1 mg	18.58	500	Apo-Prednisone
•			Prednisone Clinect
Tab 2.5 mg	21.04	500	Apo-Prednisone
•			Prednisone Clinect
Tab 5 mg	19.30	500	Apo-Prednisone
			Prednisone Clinect
Tab 20 mg	50.51	500	Apo-Prednisone
			Prednisone Clinect
(Apo-Prednisone Tab 1 mg to be delisted 1 November 2022)			
(Apo-Prednisone Tab 2.5 mg to be delisted 1 November 2022)			
(Apo-Prednisone Tab 5 mg to be delisted 1 November 2022)			
(Apo-Prednisone Tab 20 mg to be delisted 1 November 2022)			
TRIAMCINOLONE ACETONIDE			
Inj 10 mg per ml, 1 ml ampoule – 5% DV Apr-21 to 2023	20.80	5	Kenacort-A 10
Inj 40 mg per ml, 1 ml ampoule – 3% DV Apr-21 to 2023		5	Kenacort-A 40
		J	Renaconta 40
TRIAMCINOLONE HEXACETONIDE			
Inj 20 mg per ml, 1 ml vial			

	HORMONE PREPARATIONS			
	Price (ex man. excl. GST)	Per	Brand or Generic Manufacturer	
Hormone Replacement Therapy				
Oestrogens				
OESTRADIOL Tab 1 mg Patch 25 mcg per day Patch 50 mcg per day Patch 75 mcg per day Patch 100 mcg per day OESTRADIOL VALERATE Tab 1 mg Tab 2 mg OESTROGENS (CONJUGATED EQUINE) Tab 300 mcg Tab 625 mcg	7.04 7.91 7.91	8 8 8 8 84 84	Estradot Estradot Estradot Estradot Progynova Progynova	
Progestogen and Oestrogen Combined Preparations	s			
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 oesi (12) and tab 1 mg oestradiol (6) OESTROGENS WITH MEDROXYPROGESTERONE ACETATE Tab 625 mcg conjugated equine with 2.5 mg medroxyprogesterone acetate Tab 625 mcg conjugated equine with 5 mg medroxyprogesterone acetate				
Progestogens				
MEDROXYPROGESTERONE ACETATE Tab 2.5 mg Tab 5 mg Tab 10 mg	17.50	30 100 30	Provera Provera Provera	
Other Endocrine Agents				
CABERGOLINE - Restricted see terms below I Tab 0.5 mg	3.75 15.20	2 8	Dostinex Dostinex	
3 Patient has acromegaly. Note: Indication marked with * is an unapproved indication.				

CLOMIFENE CITRATE

10

Mylan Clomiphen

HORMONE PREPARATIONS

Price Brand or (ex man. excl. GST) Generic Per Manufacturer \$ **GESTRINONE** Cap 2.5 mg **METYRAPONE** Cap 250 mg **PENTAGASTRIN** Inj 250 mcg per ml, 2 ml ampoule Other Oestrogen Preparations ETHINYLOESTRADIOL - Restricted: For continuation only NZ Medical and 100 Scientific (NZ Medical and Scientific Tab 10 mcg to be delisted 1 February 2023) **OESTRADIOL** Implant 50 mg **OESTRIOL** Tab 2 mg - 1% DV Sep-20 to 20237.00 30 Ovestin Other Progestogen Preparations MEDROXYPROGESTERONE Tab 100 mg116.15 100 Provera HD NORETHISTERONE 30 Primolut N Pituitary and Hypothalamic Hormones and Analogues CORTICORELIN (OVINE) Inj 100 mcg vial THYROTROPIN ALFA Inj 900 mcg vial Adrenocorticotropic Hormones TETRACOSACTIDE [TETRACOSACTRIN] Synacthen Synacthen Depot GnRH Agonists and Antagonists BUSERELIN Inj 1 mg per ml, 5.5 ml vial **GONADORELIN** Inj 100 mcg vial **GOSERELIN** Implant 3.6 mg, syringe - 1% DV May-21 to 202365.68 Teva Teva LEUPRORELIN ACETATE Lucrin Depot 1-month Inj 11.25 mg prefilled dual chamber syringe......591.68 1 Lucrin Depot 3-month

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

\$ Per Manufacturer

Gonadotrophins

CHORIOGONADOTROPIN ALFA

Inj 250 mcg in 0.5 ml syringe

Growth Hormone

SOMATROPIN - Restricted see terms below

t	Inj 5 mg cartridge - 5% DV Jan-22 to 202469.75	1	Omnitrope
t	Inj 10 mg cartridge - 5% DV Jan-22 to 202469.75	1	Omnitrope
t	Inj 15 mg cartridge - 5% DV Jan-22 to 2024139.50	1	Omnitrope

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

Continuation - growth hormone deficiency in children

Endocrinologist or paediatric endocrinologist

Re-assessment required after 12 months

All of the following:

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

Initiation - Turner syndrome

Endocrinologist or paediatric endocrinologist

Re-assessment required after 12 months

All of the following:

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

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

continued...

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.

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

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

continued...

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:

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

Price	Brand	or
(ex man. excl. GST)	Gener	ic
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continued...

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.

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

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

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- 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

IODINE

Soln BP 50 mg per ml

LEVOTHYROXINE

Tab 25 mcg

Tab 50 mcg

Tab 100 mcg

LIOTHYRONINE SODIUM

Tab 20 mcg

→ Restricted (RS1301)

Initiation

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

Inj 20 mcg vial

Inj 100 mcg vial

POTASSIUM IODATE

Tab 170 mg

POTASSIUM PERCHLORATE

Cap 200 mg

PROPYLTHIOURACIL - Restricted see terms below

■ Tab 50 mg35.00 100 PTU

→ Restricted (RS1276)

Initiation

Both:

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

PROTIRELIN

Inj 100 mcg per ml, 2 ml ampoule

	Price . excl. G \$	iST)	Per	Brand or Generic Manufacturer
Vasopressin Agents				
ARGIPRESSIN [VASOPRESSIN] Inj 20 u per ml, 1 ml ampoule				
DESMOPRESSIN Wafer 120 mcg	47.00		30	Minirin Melt
DESMOPRESSIN ACETATE				
Tab 100 mcg			30	Minirin
Tab 200 mcg			30	Minirin
Nasal spray 10 mcg per dose - 1% DV Nov-20 to 2023	 27.95		6 ml	Desmopressin-PH&T
TERLIPRESSIN				
Inj 0.1 mg per ml, 8.5 ml ampoule	 450.00		5	Glypressin
Inj 1 mg per 8.5 ml ampoule			5	Glypressin

			INFECTIONS
	Price (ex man. excl. GST)	Per	Brand or Generic Manufacturer
Antibacterials			
Aminoglycosides			
AMIKACIN – Restricted see terms below Inj 5 mg per ml, 10 ml syringe Inj 5 mg per ml, 5 ml syringe	19.43	1	Biomed
 Inj 15 mg per ml, 5 ml syringe Inj 250 mg per ml, 2 ml vial − 5% DV Dec-21 to 2024 Restricted (RS1041) Clinical microbiologist, infectious disease specialist or respiratory special 		5	DBL Amikacin
GENTAMICIN SULPHATE Inj 10 mg per ml, 1 ml ampoule Inj 40 mg per ml, 2 ml ampoule		5 10	DBL Gentamicin Pfizer
PAROMOMYCIN - Restricted see terms below ↓ Cap 250 mg	it alist 18.50	16	Humatin Tobramycin Mylan
Clinical microbiologist, infectious disease specialist or respiratory special Solution for inhalation 60 mg per ml, 5 ml − 1% DV May-21 to 202 Restricted (RS1435) Initiation Patient has cystic fibrosis.		56 dose	Tobramycin BNM
Carbapenems			
ERTAPENEM – Restricted see terms below ↓ Inj 1 g vial → Restricted (RS1045) Clinical microbiologist or infectious disease specialist	70.00	1	Invanz
IMIPENEM WITH CILASTATIN − Restricted see terms below Inj 500 mg with 500 mg cilastatin vial Restricted (RS1046) Clinical microbiologist or infectious disease specialist	60.00	1	Imipenem+Cilastatin RBX

	Price (ex man. excl. GS*	Γ) Per	Brand or Generic Manufacturer
IEROPENEM - 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)			
linical microbiologist or infectious disease specialist			
Cephalosporins and Cephamycins - 1st Generation			
EFALEXIN			
Cap 250 mg		20	Cephalexin ABM
Cap 500 mg		20	Cephalexin ABM
Grans for oral liq 25 mg per ml - 5% DV Jan-23 to 2025	8.75	100 ml	Cefalexin Sandoz
	7.88		Flynn
Grans for oral liq 50 mg per ml - 5% DV Jan-23 to 2025	11.75	100 ml	Cefalexin Sandoz
	10.38		Flynn
Defalexin Sandoz Grans for oral liq 25 mg per ml to be delisted 1 Janu Defalexin Sandoz Grans for oral liq 50 mg per ml to be delisted 1 Janu EFAZOLIN			
Inj 500 mg vial - 1% DV Nov-20 to 2023	3.39	5	AFT
Inj 1 g vial – 1% DV Nov-20 to 2023		5	AFT
Cephalosporins and Cephamycins - 2nd Generation			
EFACLOR		400	D
Cap 250 mg		100	Ranbaxy-Cefaclor
Grans for oral liq 25 mg per ml	3.53	100 ml	Ranbaxy-Cefaclor
EFOXITIN			
lnj 1 g vial			
EFUROXIME			
Tab 250 mg	45 93	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		10	Cefuroxime-AFT
Zinnat Tab 250 mg to be delisted 1 March 2024)	10.00	10	Joint Oxillio-Al I
Cephalosporins and Cephamycins - 3rd Generation			
EFOTAXIME			
Inj 500 mg vial	1.90	1	Cefotaxime Sandoz
Inj 1 g vial – 1% DV Nov-20 to 2023	45.00	10	DBL Cefotaxime
, -		.0	_ DE COIOMAIIIC
EFTAZIDIME - Restricted see terms below Inj 1 g vial - 1% DV Dec-20 to 2023	0.60	4	Cofforidimo ATT
, •	2.69	1	Ceftazidime-AFT
→ Restricted (RS1048)	aliat		
linical microbiologist, infectious disease specialist or respiratory speci	anst		
EFTRIAXONE			
Inj 500 mg vial		1	Ceftriaxone-AFT
Inj 1 g vial		5	Ceftriaxone-AFT
lnj 2 g vial	1.98	1	Ceftriaxone-AFT
Cephalosporins and Cephamycins - 4th Generation			
Cephalosporins and Cephamycins - 4th Generation EFEPIME - Restricted see terms on the next page			
	35.00	10	Cefepime Kabi



Price		Brand or
(ex man. excl. GST)		Generic
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⇒ Restricted (RS1049)

Clinical microbiologist or infectious disease specialist

Cephalosporins and Cephamycins - 5th Generation

CEFTAROLINE FOSAMIL - Restricted see terms below

- → Restricted (RS1446)

Initiation - multi-resistant organisn salvage therapy

Clinical microbiologist or infectious disease specialist

Either:

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

Macrolides

AZITHROMYCIN - Restricted see terms below

- Tab 250 mg
- ■ Tab 500 mg 1% DV Dec-21 to 2024
 2.57
 2
 Zithromax

 ■ Grans for oral lig 200 mg per 5 ml (40 mg per ml)
 16.97
 15 ml
 Zithromax
- → Restricted (RS1598)

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

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

Note: Indications marked with * are unapproved indications

Initiation – non-cystic fibrosis bronchiectasis*

Respiratory specialist or paediatrician

Re-assessment required after 12 months

All of the following:

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

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

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 - 1% DV Feb-22 to 2024	14	Klacid
	Tab 500 mg - 1% DV Feb-22 to 2024	14	Klacid
	Grans for oral liq 50 mg per ml	50 ml	Klacid
	Inj 500 mg vial - 1% DV Dec-20 to 2023	1	Martindale
	Postwisted (PC1700)		

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

ERYTHROMYCIN (AS LACTOBIONATE)

ERYTHROMYCIN (AS STEARATE) - Restricted: For continuation only

→ Tab 250 mg→ Tab 500 mg

BOXITHROMYCIN - Some items restricted see terms below

1	Tab dispersible 50 mg	8.29	10	Rulide D
	Tab 150 mg	8.28	50	Arrow-Roxithromycin
	Tab 300 mg	16.33	50	Arrow-Roxithromycin

(Rulide D Tab dispersible 50 mg to be delisted 1 March 2023)

→ Restricted (RS1569)

Initiation

Only for use in patients under 12 years of age.

	Price	Τ\	Brand or Generic
	(ex man. excl. GS	Per	Manufacturer
Penicillins			
AMOXICILLIN			
Cap 250 mg		500	Alphamox
Cap 500 mg		500	Alphamox
Grans for oral liq 125 mg per 5 ml - 1% DV Nov-20 to 2023		100 ml	Alphamox 125
Grans for oral liq 250 mg per 5 ml - 1% DV Nov-20 to 2023		100 ml	Alphamox 250
Inj 250 mg vial		10	Ibiamox
Inj 500 mg vial		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.		10	Curam Duo 500/125
Grans for oral liq 25 mg with clavulanic acid 6.25 mg per ml		100 ml	Augmentin
Grans for oral liq 50 mg with clavulanic acid 12.5 mg per ml		100 ml	Curam
Inj 500 mg with clavulanic acid 100 mg vial - 5% DV Dec-21 to 20		10	Amoxiclav multichem
Inj 1,000 mg with clavulanic acid 200 mg vial - 5% DV Dec-21 to 2	2024 26.90	10	Amoxiclav multichem
BENZATHINE BENZYLPENICILLIN			
Inj 900 mg (1.2 million units) in 2.3 ml syringe	375.97	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 - 5% DV May-22 to 2024	15 79	250	Flucloxacillin-AFT
Cap 500 mg - 5% DV May-22 to 2024		500	Flucloxacillin-AFT
Grans for oral lig 25 mg per ml – 5% DV Jan-22 to 2024		100 ml	AFT
Grans for oral liq 50 mg per ml - 5% DV Jan-22 to 2024		100 ml	AFT
Inj 250 mg vial		10	Flucloxin
Inj 500 mg vial		10	Flucloxin
Inj 1 g vial – 1% DV Nov-20 to 2023		5	Flucil
PHENOXYMETHYLPENICILLIN [PENICILLIN V]			
Cap 250 mg - 5% DV Jan-22 to 2024	3.84	50	Cilicaine VK
Cap 500 mg - 5% DV Jan-22 to 2024		50	Cilicaine VK
Grans for oral lig 125 mg per 5 ml – 5% DV Jan-23 to 2025		100 ml	AFT
Grans for oral lig 250 mg per 5 ml – 5% DV Jan-23 to 2025		100 ml	AFT
PIPERACILLIN WITH TAZOBACTAM - Restricted see terms below		100 1111	Al I
	20.00	10	DinTon Condon
Inj 4 g with tazobactam 0.5 g vial − 5% DV Feb-23 to 2025	3.59	10 1	PipTaz Sandoz PipTaz-AFT
	38.00	10	PiperTaz Sandoz
(PipTaz Sandoz Inj 4 g with tazobactam 0.5 g vial to be delisted 1 Febru		10	i ipei raz Garidoz
(PiperTaz Sandoz Inj 4 g with tazobactam 0.5 g vial to be delisted 1 February (PiperTaz Sandoz Inj 4 g with tazobactam 0.5 g vial to be delisted 1 February			
⇒ Restricted (RS1053)	ordary 2020)		
Clinical microbiologist, infectious disease specialist or respiratory special	aliet		
PROCAINE PENICILLIN	anot		
Inj 1.5 g in 3.4 ml syringe	122 50	5	Cilicaine
(Cilicaine Inj 1.5 g in 3.4 ml syringe to be delisted 1 February 2023)	123.30	3	Oilicalite
TICARCILLIN WITH CLAVULANIC ACID - Restricted see terms below	N		
Inj 3 g with clavulanic acid 0.1 mg vial			
→ Restricted (RS1054)	aliat		
Clinical microbiologist, infectious disease specialist or respiratory special	alist		

	Price excl. GST) \$	Per	Brand or Generic Manufacturer
Quinolones			
CIPROFLOXACIN - Restricted see terms below 1	 3.40 5.95	28 28 28 10	Cipflox Cipflox Cipflox
→ Restricted (RS1055) Clinical microbiologist or infectious disease specialist MOXIFLOXACIN - Restricted see terms below I Tab 400 mg - 1% DV Dec-20 to 2023 Inj 1.6 mg per ml, 250 ml bottle		5 1	Viatris Avelox Moxifloxacin Kabi

Initiation - Mycobacterium infection

Infectious disease specialist, clinical microbiologist or respiratory specialist

Any of the following:

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

Initiation - Pneumonia

Infectious disease specialist or clinical microbiologist

Either:

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

Initiation - Penetrating eye injury

Ophthalmologist

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

Initiation - Mycoplasma genitalium

All of the following:

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

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		Price excl. GST) \$	Per	Brand or Generic Manufacturer
Tetracyclines				
DEMECLOCYCLINE HYDROCHLORIDE Tab 150 mg Cap 150 mg Cap 300 mg				
DOXYCYCLINE → Tab 50 mg – Restricted : For continuation only Tab 100 mg Inj 5 mg per ml, 20 ml vial		. 64.43	500	Doxine
MINOCYCLINE Tab 50 mg → Cap 100 mg - Restricted: For continuation only				
TETRACYCLINE Tab 250 mg Cap 500 mg		.21.42	28	Accord
TIGECYCLINE — Restricted see terms below ¶ Inj 50 mg vial → Restricted (RS1059) Clinical microbiologist or infectious disease specialist				
Other Antibacterials				
AZTREONAM - Restricted see terms below ↓ Inj 1 g vial		364.92	10	Azactam
→ Restricted (RS1277) Clinical microbiologist or infectious disease specialist CLINDAMYCIN - Restricted see terms below ↓ Cap 150 mg		A 61	24	Dalacin C
Cral liq 15 mg per ml Inj 150 mg per ml, 4 ml ampoule Restricted (RS1061)			10	Dalacin C
Clinical microbiologist or infectious disease specialist COLISTIN SULPHOMETHATE [COLESTIMETHATE] - Restricted see Inj 150 mg per ml, 1 ml vial			1	Colistin-Link
→ Restricted (RS1062) Clinical microbiologist, infectious disease specialist or respiratory special DAPTOMYCIN - Restricted see terms below	alist			
Inj 500 mg vial Restricted (RS1063) Clinical microbiologist or infectious disease specialist FOSFOMYCIN − Restricted see terms below		243.52	1	Cubicin
Powder for oral solution, 3 g sachet → Restricted (RS1315) Clinical microbiologist or infectious disease specialist				e.g. UroFos



	Price		Brand or
	(ex man. excl. GST) Per	Generic Manufacturer
INCOMYCIN - Restricted see terms below	Ψ	1 01	Manadatarer
Ini 300 mg per ml, 2 ml vial			
→ Restricted (RS1065)			
Clinical microbiologist or infectious disease specialist			
_INEZOLID - Restricted see terms below			
Tab 600 mg - 5% DV Dec-21 to 2024	276.89	10	Zyvox
Oral liq 20 mg per ml	1,879.00	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 - 5% DV Feb-23 to 2025	19.95	100	Hiprex
NITROFURANTOIN			
Tab 50 mg - 5% DV Dec-22 to 2024		100	Nifuran
Tab 100 mg - 5% DV Dec-22 to 2024		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	67.85	36	Fucidin
→ Restricted (RS1064) Clinical microbiologist or infectious disease specialist			
SULPHADIAZINE - Restricted see terms below Tab 500 mg			
Tab 500 mg → Restricted (RS1067)			
Clinical microbiologist, infectious disease specialist or maternal-foetal n	medicine specialist		
FEICOPLANIN - Restricted see terms below	nedicine opecialist		
Inj 400 mg vial – 5% DV Jun-22 to 2024	49.95	1	Targocid
→ Restricted (RS1068)		•	rargoora
Clinical microbiologist or infectious disease specialist			
FRIMETHOPRIM			
Tab 100 mg			
Tab 300 mg - 5% DV Jan-22 to 2024	18.55	50	TMP
TRIMETHOPRIM WITH SULPHAMETHOXAZOLE [CO-TRIMOXAZOL	F1		
Tab 80 mg with sulphamethoxazole 400 mg - 5% DV Jan-22 to 2		500	Trisul
Oral liq 8 mg with sulphamethoxazole 40 mg per ml		100 ml	Deprim
Inj 16 mg with sulphamethoxazole 80 mg per ml, 5 ml ampoule			•
/ANCOMYCIN - Restricted see terms below			
Inj 500 mg vial − 1% DV Oct-20 to 2023	2.35	1	Mylan
→ Restricted (RS1069)			-

Antifungals

Imidazoles

KETOCONAZOLE

- ⇒ Restricted (RS1410)

Oncologist

Polyene Antimycotics

AMPHOTERICIN B

→ Restricted (RS1071)

Initiation

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

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

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

NYSTATIN

Tab 500,000 u	17.09	50	Nilstat
Cap 500.000 u	15.47	50	Nilstat

Triazoles

FL	JCONAZOLE – Restricted see terms below		
t	Cap 50 mg - 1% DV Nov-20 to 20232.75	28	Mylan
t	Cap 150 mg - 1% DV Nov-20 to 2023	1	Mylan
1	Cap 200 mg - 1% DV Nov-20 to 2023	28	Mylan
t	Oral liquid 50 mg per 5 ml109.34	35 ml	Diflucan
t	Inj 2 mg per ml, 50 ml vial	1	Fluconazole-Baxter
			Fluconazole-Claris
t	Inj 2 mg per ml, 100 ml vial	1	Fluconazole-Baxter
\rightarrow	Restricted (RS1072)		
Co	nsultant		
ITF	RACONAZOLE - Restricted see terms below		
t	Cap 100 mg4.27	15	Itrazole
	Oral liquid 10 mg per ml		
\rightarrow	Restricted (RS1073)		
Clir	nical immunologist, clinical microbiologist, dermatologist or infectious disease speciali	st	
РО	SACONAZOLE - Restricted see terms on the next page		
t.	Tab modified-release 100 mg	24	Noxafil
t	Oral liq 40 mg per ml	105 ml	Noxafil



→ Restricted (RS1074)

Initiation

Haematologist or infectious disease specialist

Re-assessment required after 6 weeks

Both:

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

ontinuation

Haematologist or infectious disease specialist

Re-assessment required after 6 weeks

Both:

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

VORICONAZOLE - Restricted see terms below

t	Tab 50 mg91.00	56	Vttack
t	Tab 200 mg350.00	56	Vttack
	Powder for oral suspension 40 mg per ml		Vfend
t	Inj 200 mg vial	1	Neo Health

→ Restricted (RS1075)

Initiation - Proven or probable aspergillus infection

Clinical microbiologist, haematologist or infectious disease specialist

Both:

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

Initiation - Possible aspergillus infection

Clinical microbiologist, haematologist or infectious disease specialist

All of the following:

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

Initiation - Resistant candidiasis infections and other moulds

Clinical microbiologist, haematologist or infectious disease specialist

All of the following:

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

Other Antifungals

CASPOFUNGIN - Restricted see terms on the next page

1	Inj 50 mg vial220.28	1	Max Health
1	Inj 70 mg vial284.63	1	Max Health

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

→ Restricted (RS1076)

Initiation

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

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

FLUCYTOSINE - Restricted see terms below

- Tab 500 mg
- → Restricted (RS1279)

Clinical microbiologist or infectious disease specialist

TERBINAFINE

Antimycobacterials

Antileprotics

CLOFAZIMINE - Restricted see terms below

- Cap 50 mg
- → Restricted (RS1077)

Clinical microbiologist, dermatologist or infectious disease specialist

DAPSONE - Restricted see terms below

t	Tab 100 mg	100	Dapsone
1	Tab 25 mg	100	Dapsone

→ Restricted (RS1078)

Clinical microbiologist, dermatologist or infectious disease specialist

Antituberculotics

CYCLOSERINE - Restricted see terms below

- Cap 250 mg
- → Restricted (RS1079)

Clinical microbiologist, infectious disease specialist or respiratory specialist

ETHAMBUTOL HYDROCHLORIDE - Restricted see terms below

ŧ	Tab 400 mg	49.	34	. 50	6 M	yambuto	l
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⇒ Restricted (RS1080)

Clinical microbiologist, infectious disease specialist or respiratory specialist

ISONIAZID - Restricted see terms below

1	Tab 100 mg - 5% DV Jan-22 to 2024	23.00	100	PSM

⇒ Restricted (RS1281)

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

ISONIAZID WITH RIFAMPICIN - Restricted see terms on the next page

ŧ	Tab 100 mg with rifampicin 150 mg	89.82	100	Rifinah
1	Tab 150 mg with rifampicin 300 mg - 5% DV Jan-22 to 2024	179.13	100	Rifinah



	Price		Brand or
	(ex man. excl. GST)		Generic
	\$	Per	Manufacturer
Restricted (RS1282)	ata ar a ar ta ka ar a kara a di		tata
Clinical microbiologist, dermatologist, paediatrician, public health physi	cian or internal medi	cine phys	ician
PARA-AMINOSALICYLIC ACID – Restricted see terms below	000.00	00	D
Grans for oral liq 4 g	280.00	30	Paser
→ Restricted (RS1083) Clinical microbiologist, infectious disease specialist or respiratory speci	aliet		
	alist		
PROTIONAMIDE – Restricted see terms below 1 Tab 250 mg	205.00	100	Peteha
→ Restricted (RS1084)		100	relena
Clinical microbiologist, infectious disease specialist or respiratory speci	alist		
PYRAZINAMIDE – Restricted see terms below	anot		
Tab 500 mg			
→ Restricted (RS1085)			
Clinical microbiologist, infectious disease specialist or respiratory speci	alist		
RIFABUTIN - Restricted see terms below			
■ Cap 150 mg	299.75	30	Mycobutin
→ Restricted (RS1086)			,
Clinical microbiologist, gastroenterologist, infectious disease specialist	or respiratory specia	list	
RIFAMPICIN - Restricted see terms below			
Cap 150 mg − 1% DV Nov-20 to 2023	58.54	100	Rifadin
Cap 300 mg - 1% DV Nov-20 to 2023		100	Rifadin
● Oral liq 100 mg per 5 ml − 1% DV Nov-20 to 2023		60 ml	Rifadin
Inj 600 mg vial – 1% DV Nov-20 to 2023	134.98	1	Rifadin
Restricted (RS1087)	liatriaian ar nublia ba	مربط طام	iolon
Clinical microbiologist, dermatologist, internal medicine physician, paec	natrician or public ne	aiin priys	ician
Antiparasitics			
- Initiparaoliio			
Anthelmintics			
ALBENDAZOLE – Restricted see terms below			
Tab 200 mg			
Tab 400 mg			
→ Restricted (RS1088)			
Clinical microbiologist or infectious disease specialist			
IVERMECTIN - Restricted see terms below			
■ Tab 3 mg	17.20	4	Stromectol
→ Restricted (RS1283)			
Clinical microbiologist, dermatologist or infectious disease specialist			

Vermox

Tab 600 mg Antiprotozoals

Oral liq 100 mg per 5 ml

MEBENDAZOLE

PRAZIQUANTEL

ARTEMETHER WITH LUMEFANTRINE - Restricted see terms on the next page

■ Tab 20 mg with lumefantrine 120 mg

	Price (ex man. excl. GST)	Per	Brand or Generic Manufacturer
→ Restricted (RS1090)			
Clinical microbiologist or infectious disease specialist			
ARTESUNATE - Restricted see terms below			
■ Inj 60 mg vial			
→ Restricted (RS1091)			
Clinical microbiologist or infectious disease specialist			
ATOVAQUONE WITH PROGUANIL HYDROCHLORIDE - Restricted :	see terms below		
Tab 62.5 mg with proguanil hydrochloride 25 mg		12	Malarone Junior
Tab 250 mg with proguanil hydrochloride 100 mg	64.00	12	Malarone
Restricted (RS1092)			
Clinical microbiologist or infectious disease specialist			
CHLOROQUINE PHOSPHATE – Restricted see terms below			
Tab 250 mg Restricted (RS1093) → Restricted (RS1093)			
Clinical microbiologist, dermatologist, infectious disease specialist or rhe	umatologist		
MEFLOQUINE – Restricted see terms below	umatologist		
Tab 250 mg			
→ Restricted (RS1094)			
Clinical microbiologist, dermatologist, infectious disease specialist or rhe	eumatologist		
METRONIDAZOLE	Ü		
Tab 200 mg - 1% DV Dec-20 to 2023	33.15	250	Metrogyl
Tab 400 mg - 1% DV Dec-20 to 2023		21	Metrogyl
Oral liq benzoate 200 mg per 5 ml		100 ml	Flagyl-S
Inj 5 mg per ml, 100 ml bag - 1% DV Feb-21 to 2023		10	Baxter
Suppos 500 mg	24.48	10	Flagyl
NITAZOXANIDE - Restricted see terms below			
Tab 500 mg	1,680.00	30	Alinia
Oral liq 100 mg per 5 ml			
Restricted (RS1095)			
Clinical microbiologist or infectious disease specialist			
ORNIDAZOLE Tob 500 mg 59/ DV Dec 21 to 2024	20.10	10	Arrow-Ornidazole
Tab 500 mg - 5% DV Dec-21 to 2024	30.10	10	Arrow-Ornidazole
PENTAMIDINE ISETHIONATE – Restricted see terms below	040.00	-	Dentereduct
Inj 300 mg vial → Restricted (RS1096)	216.00	5	Pentacarinat
Clinical microbiologist or infectious disease specialist			
PRIMAQUINE – Restricted see terms below			
Tab 15 mg			
■ Tab 7.5 mg			
→ Restricted (RS1097)			
Clinical microbiologist or infectious disease specialist			
PYRIMETHAMINE - Restricted see terms below			
■ Tab 25 mg			
→ Restricted (RS1098)			
Clinical microbiologist, infectious disease specialist or maternal-foetal m	•		
QUININE DIHYDROCHLORIDE - Restricted see terms on the next pa	ge		
Inj 60 mg per ml, 10 ml ampoule			
Inj 300 mg per ml, 2 ml vial			



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

→ 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

- → Restricted (RS1101)

Maternal-foetal medicine specialist

Antiretrovirals

Non-Nucleoside Reverse Transcriptase Inhibitors

→ Restricted (RS1898)

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 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 condomless anal intercourse or receptive vaginal intercourse with a known HIV positive person with an unknown or detectable viral load greater than 200 copies per ml; 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; or
 - 2.4 Patient has had condomless anal intercourse with a person from a high HIV prevalence country or risk group whose HIV status is unknown.

Note: Refer to local health pathways or the Australasian Society for HIV, Viral Hepatitis and Sexual Health Medicine clinical guidelines for PEP (https://www.ashm.org.au/hiv/hiv-management/pep/).

Initiation - Percutaneous exposure

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

EEAVIDENT Postricted con terms above			
	CCAV/IDCAIZ	Destricted as a terror along	

Tab 200 mg	190.15	90	Stocrin
1 Tab 600 mg	63.38	30	Stocrin
t 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 − 5% DV Jan-22 to 2024	84.00	60	Nevirapine Alphapharm
Oral cuenancion 10 mg par ml	203 55	240 ml	Viramuna Suspension

Nucleoside Reverse Transcriptase Inhibitors

→ Restricted (RS1899)

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 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 condomless anal intercourse or receptive vaginal intercourse with a known HIV positive person with an unknown or detectable viral load greater than 200 copies per ml; 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; or
 - 2.4 Patient has had condomless anal intercourse with a person from a high HIV prevalence country or risk group whose HIV status is unknown.

Note: Refer to local health pathways or the Australasian Society for HIV, Viral Hepatitis and Sexual Health Medicine clinical guidelines for PEP (https://www.ashm.org.au/hiv/hiv-management/pep/).

Initiation - Percutaneous exposure

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

AB.	ACAVIR SULPHATE – Restricted see terms above			
t	Tab 300 mg	180.00	60	Ziagen
t	Oral liq 20 mg per ml		240 ml	Ziagen
AB.	ACAVIR SULPHATE WITH LAMIVUDINE - Restricted see terms about about 500 mg with lamivudine 300 mg		30	Kivexa
EF	AVIRENZ WITH EMTRICITABINE AND TENOFOVIR DISOPROXIL -	Restricted see	terms abov	е
t	Tab 600 mg with emtricitabine 200 mg and tenofovir disoproxil 245 mg (300 mg as a maleate)	•	30	Mylan
FM	TRICITABINE - Restricted see terms above			,
t	Cap 200 mg	307.20	30	Emtriva
LAI	MIVUDINE - Restricted see terms above			
t	Tab 150 mg - 1% DV Nov-20 to 2023	84.50	60	Lamivudine Alphapharm
t	Oral liq 10 mg per ml			
ST	AVUDINE - Restricted see terms above			
t	Cap 30 mg			
t	Cap 40 mg			
t	Powder for oral soln 1 mg per ml			
ZID	OVUDINE [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

Retrovir IV

Alphapharm

5

60

ZIDOVUDINE [AZT] WITH LAMIVUDINE - Restricted see terms above

60

Teva

Protease Inhibitors

→ Restricted (RS1900)

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 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 condomless anal intercourse or receptive vaginal intercourse with a known HIV positive person with an unknown or detectable viral load greater than 200 copies per ml; 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; or
 - 2.4 Patient has had condomless anal intercourse with a person from a high HIV prevalence country or risk group whose HIV status is unknown.

Note: Refer to local health pathways or the Australasian Society for HIV, Viral Hepatitis and Sexual Health Medicine clinical guidelines for PEP (https://www.ashm.org.au/hiv/hiv-management/pep/).

Initiation - Percutaneous exposure

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

ATAZANAVIR SULPHATE -	 Restricted see terms above
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= Oup 100 mg		1014
t Cap 200 mg	60	Teva
DARUNAVIR - Restricted see terms above		
t Tab 400 mg - 1% DV Apr-21 to 2023 132.00	60	Darunavir Mylan
1 Tab 600 mg − 1% DV Apr-21 to 2023 196.65	60	Darunavir Mylan
INDINAVIR - Restricted see terms above		
t Cap 200 mg		
t Cap 400 mg		
LOPINAVIR WITH RITONAVIR - Restricted see terms above		
t Tab 100 mg with ritonavir 25 mg - 5% DV Feb-22 to 2024 150.00	60	Lopinavir/Ritonavir
		Mylan
Tab 200 mg with ritonavir 50 mg - 5% DV Feb-22 to 2024	120	Lopinavir/Ritonavir
A A 10 - 12 10 10 10 10 10 10 10 10 10 10 10 10 10		Mylan
Oral liq 80 mg with ritonavir 20 mg per ml735.00	300 ml	Kaletra
RITONAVIR - Restricted see terms above		
1 Tab 100 mg43.31	30	Norvir

Strand Transfer Inhibitors

→ Restricted (RS1901)

Initiation - Confirmed HIV

Patient has confirmed HIV infection

				INFECTIONS
		Price excl. GS	T) Per	Brand or Generic Manufacturer
continued				
Initiation – Prevention of maternal transmission Fither:				
Prevention of maternal foetal transmission: or				
2 Treatment of the newborn for up to eight weeks.				
Initiation – Post-exposure prophylaxis following exposure to HIV				
Both:				
1 Treatment course to be initiated within 72 hours post exposure;2 Any of the following:	and			
 2.1 Patient has had condomless anal intercourse or receptive with an unknown or detectable viral load greater than 200 2.2 Patient has shared intravenous injecting equipment with 2.3 Patient has had non-consensual intercourse and the clini prophylaxis is required; or 2.4 Patient has had condomless anal intercourse with a perswhose HIV status is unknown. 	copies known cian con	per ml; or HIV positi siders tha	ive person; of the risk as	or sessment indicates
Note: Refer to local health pathways or the Australasian Society for HIV guidelines for PEP (https://www.ashm.org.au/hiv/hiv-management/pep/) Initiation – Percutaneous exposure Patient has percutaneous exposure to blood known to be HIV positive.		lepatitis a	nd Sexual H	lealth Medicine clinical
DOLUTEGRAVIR - Restricted see terms on the previous page				
Tab 50 mg	,	090.00	30	Tivicay
RALTEGRAVIR POTASSIUM - Restricted see terms on the previous 1 Tab 400 mg		000 00	60	Isentress
1 Tab 600 mg	,		60	Isentress HD
		300.00		IOOMII OOO TIB
Antivirals				
Hepatitis B				
ENTECAVIR				
Tab 0.5 mg		.52.00	30	Entecavir Sandoz
LAMIVUDINE				
Tab 100 mg - 1% DV Nov-20 to 2023		6.95	28	Zetlam
Oral liq 5 mg per ml	2	270.00	240 ml	Zeffix
TENOFOVIR DISOPROXIL				
Tab 245 mg (300 mg as a maleate) – 5% DV Dec-22 to 2025		. 15.00	30	Tenofovir Disoproxil Mylan
Tab 245 mg (300.6 mg as a succinate)		.38.10	30	Tenofovir Disoproxil
(Tenofovir Disoproxil Teva Tab 245 mg (300.6 mg as a succinate) to be	delisted	1 Decem	ber 2022)	Teva
Hepatitis C				

GLFC	APREVIR WITH PIBRENTASVIR	
N	ote: the supply of treatment is via Pharmac's approved direct distribution supply.	Further details
	harmac's website https://www.pharmac.govt.nz/maviret.	

Tab 100 mg with pibrentasvir 40 mg24,750.00 Maviret

LEDIPASVIR WITH SOFOSBUVIR - Restricted see terms on the next page

28 Harvoni

can be found on



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

→ Restricted (RS1528)

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

Herpesviridae

ACICI OVIR

Tab dispersible 200 mg - 5% DV Mar-23 to 2025	25	Lovir
Tab dispersible 400 mg5.38	56	Lovir
Tab dispersible 800 mg5.98	35	Lovir
Inj 250 mg vial - 5% DV Jan-22 to 202410.00	5	Aciclovir-Baxter

CIDOFOVIR - Restricted see terms below

- Inj 75 mg per ml, 5 ml vial
- → Restricted (RS1108)

Clinical microbiologist, infectious disease specialist, otolaryngologist or oral surgeon

FOSCARNET SODIUM - Restricted see terms below

- Ini 24 mg per ml. 250 ml bottle
- → Restricted (RS1109)

Clinical microbiologist or infectious disease specialist

GANCICLOVIR - Restricted see terms below

⇒ Restricted (RS1110)

Clinical microbiologist or infectious disease specialist

VALACICLOVIR

 Tab 500 mg
 - 5% DV Jan-22 to 2024
 6.50
 30
 Vaclovir

 Tab 1,000 mg
 - 5% DV Jan-22 to 2024
 13.76
 30
 Vaclovir

VALGANCICLOVIR - Restricted see terms below

■ Tab 450 mg − **5% DV Dec-21 to 2024**......132.00 60 **Valganciclovir Mylan**

→ Restricted (RS1799)

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

Fither:

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.

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

continued...

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 Fither:
 - 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.

HIV Prophylaxis and Treatment

EMTRICITABINE WITH TENOFOVIR DISOPROXIL - Restricted see terms below

■ Tab 200 mg with tenofovir disoproxil 245 mg (300 mg as a maleate) -

Mylan

Tab 200 mg with tenofovir disoproxil 245 mg (300.6 mg as a succinate).......61.15 30 Teva (Teva Tab 200 mg with tenofovir disoproxil 245 mg (300.6 mg as a succinate) to be delisted 1 December 2022)

→ Restricted (RS1902)

Initiation - Confirmed HIV

Patient has confirmed HIV infection.

Initiation - Prevention of maternal transmission

Fither:

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

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

Both:

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

Initiation - Percutaneous exposure

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

Initiation - Pre-exposure prophylaxis

Re-assessment required after 24 months

Both:

1 Patient has tested HIV negative, does not have signs or symptoms of acute HIV infection and has been assessed for HIV



continued...

seroconversion: and

2 The Practitioner considers the patient is at elevated risk of HIV exposure and use of PrEP is clinically appropriate.

Note: Refer to local health pathways or the Australasian Society for HIV, Viral Hepatitis and Sexual Health Medicine clinical guidelines (https://ashm.org.au/HIV/PrEP/)

Continuation - Pre-exposure prophylaxis

Re-assessment required after 24 months

Both:

- 1 Patient has tested HIV negative, does not have signs or symptoms of acute HIV infection and has been assessed for HIV seroconversion; and
- 2 The Practitioner considers the patient is at elevated risk of HIV exposure and use of PrEP is clinically appropriate.

Note: Refer to local health pathways or the Australasian Society for HIV, Viral Hepatitis and Sexual Health Medicine clinical guidelines (https://ashm.org.au/HIV/PrEP/)

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 Health NZ Hospital approved infections control plan.

ZANAMIVIR

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

- ⇒ Restricted (RS1369)

Initiation

Either:

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

COVID-19 Treatments

MOLNUPIRAVIR - Restricted see terms below

→ Restricted (RS1893)

Initiation

Only if patient meets access criteria (as per https://pharmac.govt.nz/covid-oral-antivirals). Note the supply of treatment is via Pharmac's approved distribution process. Refer to the Pharmac website for more information about this and stock availability.

NIRMATRELVIR WITH RITONAVIR - Restricted see terms below

⇒ Restricted (RS1894)

Initiation

Only if patient meets access criteria (as per https://pharmac.govt.nz/covid-oral-antivirals). Note the supply of treatment is via Pharmac's approved distribution process. Refer to the Pharmac website for more information about this and stock availability.

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

REMDESIVIR - Restricted see terms below

Note: Remdesivir to be provided to Health NZ Hospitals at a cost of \$0.00 as stock has been purchased directly by Pharmac.

■ Inj 100 mg vial760.57
1 Veklury

→ Restricted (RS1912)

Initiation - Treatment of mild to moderate COVID-19

Only if patient meets access criteria (as per https://pharmac.govt.nz/covid-oral-antivirals). Note the supply of treatment is via Pharmac's approved distribution process. Refer to the Pharmac website for more information about this and stock availability.

Initiation – COVID-19 in hospitalised patients

Therapy limited to 5 doses

All of the following:

- 1 Patient is hospitalised with confirmed (or probable) symptomatic COVID-19; and
- 2 Patient is considered to be at high risk of progression to severe disease; and
- 3 Patient's symptoms started within the last 7 days; and
- 4 Patient does not require, or is not expected to require, mechanical ventilation; and
- 5 Not to be used in conjunction with other funded COVID-19 antiviral treatments; and
- 6 Treatment not to exceed five days.

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



continued...

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

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

Gastroenterologist, infectious disease specialist or general physician

Limited to 48 weeks treatment

All of the following:

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

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

Limited to 6 months treatment

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

Initiation - Hepatitis B

Gastroenterologist, infectious disease specialist or general physician

Limited to 48 weeks treatment

All of the following:

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

Initiation – myeloproliferative disorder or cutaneous T cell lymphoma

Re-assessment required after 12 months

Any of the following:

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

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

continued...

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:
 - 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

		Price . excl. GST) \$	Per	Brand or Generic Manufacturer
Anticholinesterases				
EDROPHONIUM CHLORIDE — Restricted see terms below Inj 10 mg per ml, 15 ml vial Inj 10 mg per ml, 1 ml ampoule Restricted (RS1015) Initiation For the diagnosis of myasthenia gravis.				
NEOSTIGMINE METILSULFATE Inj 2.5 mg per ml, 1 ml ampoule – 5% DV Mar-22 to 2024 NEOSTIGMINE METILSULFATE WITH GLYCOPYRRONIUM BROMIE	DE	33.81	10	Max Health
Inj 2.5 mg with glycopyrronium bromide 0.5 mg per ml, 1 ml ampou 5% DV Dec-21 to 2024 PYRIDOSTIGMINE BROMIDE		26.13	10	Max Health
Tab 60 mg		45.79	100	Mestinon
Antirheumatoid Agents				
HYDROXYCHLOROQUINE − Restricted see terms below ¶ Tab 200 mg → Restricted (RS1776) Initiation		8.78	100	Plaquenil
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 a ulceration); or 5 Sarcoidosis (pulmonary and non-pulmonary).	nd lichen	ı planus, cuta	neous vas	sculitides and mucosal
LEFLUNOMIDE Tab 10 mg - 1% DV Dec-20 to 2023 Tab 20 mg - 1% DV Dec-20 to 2023			30 30	Arava Arava
PENICILLAMINE Tab 125 mg Tab 250 mg SODIUM AUROTHIOMALATE Inj 10 mg in 0.5 ml ampoule Inj 20 mg in 0.5 ml ampoule Inj 50 mg in 0.5 ml ampoule			100 100	D-Penamine D-Penamine
Drugs Affecting Bone Metabolism				
Bisphosphonates				
ALENDRONATE SODIUM Tab 70 mg		2.44	4	Fosamax
ALENDRONATE SODIUM WITH COLECALCIFEROL Tab 70 mg with colecalciferol 5,600 iu		1.51	4	Fosamax Plus

	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	79.95	1	Pamisol
RISEDRONATE SODIUM			
Tab 35 mg	3.10	4	Risedronate Sandoz
ZOLEDRONIC ACID			
Inj 5 mg per 100 ml, vial	60.00	100 ml	Aclasta
⇒ Restricted (RS1884)			

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

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.

Initiation - spinal cord injury*

Re-assessment required after 12 months

All of the following:

- 1 Patient has experienced an acute traumatic spinal cord injury in the last six months; and
- 2 Patient is being managed by a specialist spinal acute care and rehabilitation unit; and
- 3 The patient will not be prescribed more than 5 mg of zoledronic acid in a 12-month period.

Note: Indications marked with * are unapproved indications.

Continuation - spinal cord injury*

Re-assessment required after 6 months

Both:

- 1 The patient will not be prescribed more than 5 mg of zoledronic acid in a 12-month period; and
- 2 The patient has not received more than two doses of zoledronic acid for this indication.

Note: The patient must not have had more than 1 prior approval. No further renewals will be subsidised. A maximum of 2 vials of zoledronic acid treatment for spinal cord injury will be subsidised. Indications marked with * are unapproved indications. 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

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

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
- 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.

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

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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
- 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).

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

continued...

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

HYALURONIDASE

Ini 1.500 iu ampoule

Hyperuricaemia and Antigout

ALLOPURINOL			
Tab 100 mg - 1% DV Nov-20 to 2023	11.47	500	DP-Allopurinol
Tab 300 mg - 1% DV Nov-20 to 2023	28.57	500	DP-Allopurinol
BENZBROMARONE - Restricted: For continuation only			
→ Tab 50 mg			
→ Tab 100 mg	45.00	100	Benzbromaron AL 100
COLCHICINE			
Tab 500 mcg - 5% DV Sep-22 to 2025	6.00	100	Colgout
FEBUXOSTAT - Restricted see terms below			
	20.00	28	Febuxostat multichem
	20.00	28	Febuxostat multichem
⇒ Restricted (RS1844)			
Initiation – Gout			

Initiation – Goul

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...

Initiation - Tumour Ivsis syndrome

Haematologist or oncologist Re-assessment required after 6 weeks Both:

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

continued...

- 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

Muscle Relaxants and Related Agents

ATRACURIUM BESYLATE			
Inj 10 mg per ml, 2.5 ml ampoule10.00	5	Tracrium	
Inj 10 mg per ml, 5 ml ampoule12.50	5	Tracrium	
BACLOFEN			
Tab 10 mg4.20	100	Pacifen	
Oral liq 1 mg per ml			
Inj 0.05 mg per ml, 1 ml ampoule11.55	1	Lioresal Intrathecal	
Inj 2 mg per ml, 5 ml ampoule - 5% DV Dec-21 to 2024306.82	5	Medsurge	
CLOSTRIDIUM BOTULINUM TYPE A TOXIN			
Inj 100 u vial467.50	1	Botox	
Inj 300 u vial388.50	1	Dysport	
Inj 500 u vial1,295.00	2	Dysport	
DANTROLENE			
Cap 25 mg97.50	100	Dantrium	
Cap 50 mg77.00	100	Dantrium	
Inj 20 mg vial888.00	6	Dantrium IV	
MIVACURIUM CHLORIDE			
Inj 2 mg per ml, 10 ml ampoule			
ORPHENADRINE CITRATE			
Tab 100 mg – 5% DV Jan-22 to 2024 20.76	100	Norflex	
PANCURONIUM BROMIDE			
Inj 2 mg per ml, 2 ml ampoule			
ROCURONIUM BROMIDE			
	10	Hameln	
Inj 10 mg per ml, 5 ml ampoule – 5% DV Jan-23 to 2025	10	пашеш	
SUXAMETHONIUM CHLORIDE	40		
Inj 50 mg per ml, 2 ml ampoule - 1% DV Feb-21 to 202323.40	10	Martindale	
VECURONIUM BROMIDE			
Inj 10 mg vial			

Reversers of Neuromuscular Blockade

SUGANINADEA - nestricted see terms on the next page				
t	Inj 100 mg per ml, 2 ml vial - 5% DV Aug-22 to 2024	384.00	10	Sugammadex BNM
t	Inj 100 mg per ml, 5 ml vial - 5% DV Aug-22 to 2024	960.00	10	Sugammadex BNM

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

Postrioted and terms on the part page

CLICANANADEV

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

⇒ Restricted (RS1370)

Initiation

Any of the following:

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

Non-Steroidal Anti-Inflammatory Drugs

CELECOXIB			
Cap 100 mg - 5% DV Nov-22 to 2025	3.45	60	Celecoxib Pfizer
Cap 200 mg - 5% DV Nov-22 to 2025	3.20	30	Celecoxib Pfizer
DICLOFENAC SODIUM			
Tab EC 25 mg - 5% DV Jan-22 to 2024	1.99	50	Diclofenac Sandoz
Tab 50 mg dispersible	1.50	20	Voltaren D
Tab EC 50 mg - 5% DV Jan-22 to 2024	1.99	50	Diclofenac Sandoz
Tab long-acting 75 mg	19.60	100	Voltaren SR
Inj 25 mg per ml, 3 ml ampoule	13.20	5	Voltaren
Suppos 12.5 mg	2.04	10	Voltaren
Suppos 25 mg	2.44	10	Voltaren
Suppos 50 mg	4.22	10	Voltaren
Suppos 100 mg	7.00	10	Voltaren
FTORICOXIR - Restricted see terms below			

ETORICOXIB – **Restricted** see terms below

- Tab 30 mg
- Tab 60 mg
- Tab 90 mg
- → Restricted (RS1592)

Initiation

For in-vivo investigation of allergy only.

IBUPROFEN

	Tab 200 mg - 1,000 tablet pack — 1% DV Feb-21 to 2024	1,000 20	Relieve Relieve
•	Tab 400 mg – Restricted: For continuation only		11011010
	Tab 600 mg - Restricted : For continuation only		
	Tab long-acting 800 mg - 5% DV Jan-22 to 2024	30	Brufen SR
	Oral liq 20 mg per ml - 5% DV Apr-22 to 20242.25	200 ml	Ethics
	1.5		

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

Ini 1 mg vial

Suppos 100 mg

MUSCULOSKELETAL SYSTEM

	Price		Brand or
	(ex man. excl. GST)		Generic
	` \$	Per	Manufacturer
KETOPROFEN			
Cap long-acting 200 mg	12.07	28	Oruvail SR
MEFENAMIC ACID - Restricted: For continuation only			
→ Cap 250 mg			
NAPROXEN			
Tab 250 mg - 5% DV Jan-22 to 2024	32.69	500	Noflam 250
Tab 500 mg - 5% DV Jan-22 to 2024		250	Noflam 500
Tab long-acting 750 mg - 5% DV Jan-22 to 2024	6.47	28	Naprosyn SR 750
Tab long-acting 1 g - 5% DV Jan-22 to 2024	8.62	28	Naprosyn SR 1000
PARECOXIB			
Inj 40 mg vial	100.00	10	Dynastat
SULINDAC			,
Tab 100 mg			
Tab 200 mg			
<u> </u>			
TENOXICAM			
Tab 20 mg - 5% DV Jan-23 to 2025		100	Tilcotil
Inj 20 mg vial	9.95	1	AFT

Topical Products for Joint and Muscular Pain

CAPSAICIN - Restricted see terms below

⇒ Restricted (RS1309)

Initiation

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

Price (ex man. excl. GST) Per

Brand or Generic Manufacturer

Agents for Parkinsonism and Related Disorders

Agents for Essential Tremor, Chorea and Related Disorders

RILUZOLE - Restricted see terms below

Rilutek 56

→ Restricted (RS1351)

Initiation

Neurologist or respiratory specialist

Re-assessment required after 6 months

All of the following:

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

Continuation

Re-assessment required after 18 months

All of the following:

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

TETRABENAZINE

Tab 25 mg91.10 112 Motetis

Anticholinergics

BENZATROPINE MESYLATE

Tab 2 mg9.59	60	Benztrop
Ini 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 mg	38.24	60	Symmetrel
APOMORPHINE HYDROCHLORIDE			

٠,	OWIGHT THINK THE	DITOOTILOTIDE			
	1	0	40/ DW 1	00.1- 0000	

Inj 10 mg per mi, 2 mi ampoule – 1% DV Jan-20 to 2023 59.50	5	wovapo
Inj 10 mg per ml, 5 ml ampoule - 1% DV Feb-20 to 2023	5	Movapo

38 24

BROMOCRIPTINE

Can 100 mg

Cap 5 mg

ENTACAPONE

Tab 200 mg - 5% DV Apr-22 to 2024 18.04	100	Comtan
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	Price (ex man. excl. (GST)	Brand or Generic
	\$	Per	Manufacturer
LEVODOPA WITH BENSERAZIDE			
Tab dispersible 50 mg with benserazide 12.5 mg	13.25	100	Madopar Rapid
Cap 50 mg with benserazide 12.5 mg		100	Madopar 62.5
Cap 100 mg with benserazide 25 mg		100	Madopar 125
Cap long-acting 100 mg with benserazide 25 mg		100	Madopar HBS
Cap 200 mg with benserazide 50 mg	26.25	100	Madopar 250
LEVODOPA WITH CARBIDOPA			
Tab 100 mg with carbidopa 25 mg - 1% DV Dec-20 to 2023	21.11	100	Sinemet
Tab long-acting 100 mg with carbipoda 25 mg			
Tab long-acting 200 mg with carbidopa 50 mg – 1% DV Feb-21 to	2023 43.65	100	Sinemet CR
Tab 250 mg with carbidopa 25 mg - 1% DV Dec-20 to 2023		100	Sinemet
		100	Gillottiot
PRAMIPEXOLE HYDROCHLORIDE	E E 1	100	Daminav
Tab 0.25 mg - 5% DV Dec-22 to 2025		100	Ramipex
Tab 1 mg - 5% DV Dec-22 to 2025	18.66	100	Ramipex
RASAGILINE			
Tab 1mg - 1% DV Jan-22 to 2024	53.50	30	Azilect
ROPINIROLE HYDROCHLORIDE			
Tab 0.25 mg - 5% DV Jan-23 to 2025	4.05	84	Ropin
Tab 1 mg - 5% DV Jan-23 to 2025		84	Ropin
Tab 2 mg - 5% DV Jan-23 to 2025		84	Ropin
Tab 5 mg - 5% DV Jan-23 to 2025		84	Ropin
SELEGILINE HYDROCHLORIDE - Restricted: For continuation only			•
→ Tab 5 mg			
· ·			
TOLCAPONE Tab 100 mg	150.00	100	Taamar
rab roomg	152.38	100	Tasmar
Anaesthetics			
Anaesthetics			
Anaesthetics General Anaesthetics			
General Anaesthetics			
General Anaesthetics DESFLURANE		6	
General Anaesthetics DESFLURANE Soln for inhalation 100%, 240 ml bottle			Suprane
General Anaesthetics DESFLURANE Soln for inhalation 100%, 240 ml bottle DEXMEDETOMIDINE	1,350.00	6	Suprane
General Anaesthetics DESFLURANE Soln for inhalation 100%, 240 ml bottle DEXMEDETOMIDINE Inj 100 mcg per ml, 2 ml vial – 1% DV Mar-21 to 2023	1,350.00		
General Anaesthetics DESFLURANE Soln for inhalation 100%, 240 ml bottle DEXMEDETOMIDINE Inj 100 mcg per ml, 2 ml vial – 1% DV Mar-21 to 2023 ETOMIDATE	1,350.00	6	Suprane
General Anaesthetics DESFLURANE Soln for inhalation 100%, 240 ml bottle DEXMEDETOMIDINE Inj 100 mcg per ml, 2 ml vial – 1% DV Mar-21 to 2023	1,350.00	6	Suprane
General Anaesthetics 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	1,350.00	6	Suprane
General Anaesthetics 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	1,350.00	6	Suprane
General Anaesthetics 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	1,350.00	6 5	Suprane Dexmedetomidine-Teva
General Anaesthetics 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	1,350.00 97.88 2,730.00	6 5	Suprane Dexmedetomidine-Teva
General Anaesthetics 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		6 5	Suprane Dexmedetomidine-Teva Aerrane Biomed
General Anaesthetics DESFLURANE Soln for inhalation 100%, 240 ml bottle	1,350.00 97.88 2,730.00 135.00 70.00	6 5 5 5	Suprane Dexmedetomidine-Teva Aerrane Biomed Biomed
General Anaesthetics DESFLURANE Soln for inhalation 100%, 240 ml bottle	1,350.00 97.88 2,730.00 135.00 70.00	6 5	Suprane Dexmedetomidine-Teva Aerrane Biomed
General Anaesthetics DESFLURANE Soln for inhalation 100%, 240 ml bottle	1,350.00 97.88 2,730.00 135.00 70.00	6 5 5 5	Suprane Dexmedetomidine-Teva Aerrane Biomed Biomed
General Anaesthetics DESFLURANE Soln for inhalation 100%, 240 ml bottle	1,350.00 97.88 2,730.00 135.00 70.00	6 5 5 5	Suprane Dexmedetomidine-Teva Aerrane Biomed Biomed
General Anaesthetics DESFLURANE Soln for inhalation 100%, 240 ml bottle		6 5 5 5	Suprane Dexmedetomidine-Teva Aerrane Biomed Biomed Ketalar
General Anaesthetics DESFLURANE Soln for inhalation 100%, 240 ml bottle		6 5 5 5 5	Suprane Dexmedetomidine-Teva Aerrane Biomed Biomed Ketalar
General Anaesthetics DESFLURANE Soln for inhalation 100%, 240 ml bottle		6 5 6 5 5 5	Suprane Dexmedetomidine-Teva Aerrane Biomed Biomed Ketalar

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

		INE	ENVOUS STSTEM
(ε	Price ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
SEVOFLURANE Soln for inhalation 100%, 250 ml bottle THIOPENTAL [THIOPENTONE] SODIUM Inj 500 mg ampoule	930.00	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			
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 Inj 2.5 mg per ml, 20 ml ampoule	50.00	5	Marcain Isobaric
Inj 2.5 mg per ml, 20 ml ampoule sterile pack - 1% DV Aug-20 to 20		5	Marcain
Inj 5 mg per ml, 10 ml ampoule sterile pack - 1% DV Aug-20 to 2023 Inj 5 mg per ml, 20 ml ampoule	J 16.20	5	Marcain
Inj 5 mg per ml, 20 ml ampoule sterile pack - 1% DV Aug-20 to 202; Inj 1.25 mg per ml, 100 ml bag Inj 1.25 mg per ml, 200 ml bag	. 16.56	5	Marcain
Inj 2.5 mg per ml, 100 ml bag – 1% DV Oct-20 to 2023	150.00	5	Marcain
BUPIVACAINE HYDROCHLORIDE WITH ADRENALINE Inj 2.5 mg per ml with adrenaline 1:200,000, 10 ml ampoule			
Inj 2.5 mg per ml with adrenaline 1:400,000, 20 ml vial	94.50	5	Marcain with Adrenaline
Inj 5 mg per ml with adrenaline 1:200,000, 20 ml vial	80.50	5	Marcain with Adrenaline
BUPIVACAINE HYDROCHLORIDE WITH FENTANYL Inj 0.625 mg with fentanyl 2 mcg per ml, 100 ml bag			
Inj 0.625 mg with fentanyl 2 mcg per ml, 200 ml bagInj 1.25 mg with fentanyl 2 mcg per ml, 100 ml syringe	152.50	5	Biomed
Inj 1.25 mg with fentanyl 2 mcg per ml, 100 ml bag - 5% DV Jan-23 to 2025	122.50	5	Bupafen
Inj 1.25 mg with fentanyl 2 mcg per ml, 200 ml bag $$ – 5% DV Jan-23			
to 2025	127.50	5	Bupafen
Inj 1.25 mg with fentanyl 2 mcg per ml, 15 ml syringe		5	Biomed
Inj 1.25 mg with fentanyl 2 mcg per ml, 20 ml syringe	46.00	5	Biomed
BUPIVACAINE HYDROCHLORIDE WITH GLUCOSE Inj 0.5% with glucose 8%, 4 ml ampoule - 5% DV Sep-22 to 2025	26.67	5	Marcain Heavy

-	Price		Brand or
	(ex man. excl.	GST)	Generic
	\$	Per	Manufacturer
OCAINE HYDROCHLORIDE			
Paste 5%			
Soln 15%, 2 ml syringe			
Soln 4%, 2 ml syringe	28.76	1	Biomed
OCAINE HYDROCHLORIDE WITH ADRENALINE			
Paste 15% with adrenaline 0.06%			
Paste 25% with adrenaline 0.06%			
THYL CHLORIDE			
Spray 100%			
• •			
DOCAINE [LIGNOCAINE]		_	
Crm 4%			LMX4
	27.00	30 g	LMX4
IDOCAINE [LIGNOCAINE] HYDROCHLORIDE			
Gel 2%	4.87	20 g	Orion
Soln 4%			
Spray 10% – 5% DV Jan-23 to 2025			Xylocaine
Oral (gel) soln 2%	38.00	200 ml	Mucosoothe
Inj 1%, 20 ml ampoule, sterile pack			
Inj 2%, 20 ml ampoule, sterile pack	0.50	0.5	Lidensia - Berten
Inj 1%, 5 ml ampoule			Lidocaine-Baxter
Inj 1%, 20 ml vial	6.20	5	Lidocaine-Baxter
In: 00/ F and a managed	0.05	0.5	Lidocaine-Claris
Inj 2%, 5 ml ampoule			Lidocaine-Baxter
Inj 2%, 20 ml vial Gel 2%, 11 ml urethral syringe – 5% DV Jan-23 to 2025			Lidocaine-Baxter Instillagel Lido
• •	59.50	10	ilistillagei Liuo
DOCAINE [LIGNOCAINE] HYDROCHLORIDE WITH ADRENALINE			
Inj 1% with adreanline 1:100,000, 20 ml vial			
Inj 1% with adrenaline 1:100,000, 5 ml ampoule - 5% DV Jan-23			
to 2025			Xylocaine
Inj 1% with adrenaline 1:200,000, 20 ml vial	50.00	5	Xylocaine
Inj 2% with adrenaline 1:100,000, 1.7 ml dental cartridge			
Inj 2% with adrenaline 1:80,000, 1.7 ml dental cartridge			
Inj 2% with adrenaline 1:80,000, 1.8 ml dental cartridge			
Inj 2% with adrenaline 1:80,000, 2.2 ml dental cartridge Inj 2% with adrenaline 1:200,000, 20 ml vial	60.00	5	Vulcacina
			Xylocaine
DOCAINE [LIGNOCAINE] HYDROCHLORIDE WITH ADRENALINE		INE HYDROC	CHLORIDE
Soln 4% with adrenaline 0.1% and tetracaine hydrochloride 0.5%,			
syringe		1	Topicaine
DOCAINE [LIGNOCAINE] HYDROCHLORIDE WITH CHLORHEXID			
Gel 2% with chlorhexidine 0.05%, 10 ml urethral syringe	103.32	10	Pfizer
DOCAINE [LIGNOCAINE] HYDROCHLORIDE WITH PHENYLEPHF	RINE HYDROCH	ILORIDE	
Nasal spray 5% with phenylephrine hydrochloride 0.5%			
DOCAINE [LIGNOCAINE] WITH PRILOCAINE			
Crm 2.5% with prilocaine 2.5%	45.00	30 g	EMLA
Patch 25 mcg with prilocaine 25 mcg			EMLA
Crm 2.5% with prilocaine 2.5%, 5 g			EMLA
EPIVACAINE HYDROCHLORIDE		•	
Inj 3%, 1.8 ml dental cartridge	13 EU	50	Scandonest 3%
Inj 3%, 1.8 ml dental cartridge			Scandonest 3%
ng 0 /0, 2.2 mi domai carriage		50	Juli 10011ESt 0 /0

	Price (ex man. excl. GS \$	ST) Per	Brand or Generic Manufacturer
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
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	9.25	5	Ropivacaine Kabi
Inj 2 mg per ml, 20 ml ampoule - 1% DV Nov-20 to 2023	9.65	5	Ropivacaine Kabi
Inj 2 mg per ml, 100 ml bag - 1% DV Nov-20 to 2023		5	Ropivacaine Kabi
Inj 2 mg per ml, 200 ml bag - 1% DV Nov-20 to 2023	40.95	5	Ropivacaine Kabi
Inj 7.5 mg per ml, 10 ml ampoule - 1% DV Nov-20 to 2023	10.40	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	11.10	5	Ropivacaine Kabi
Inj 10 mg per ml, 20 ml ampoule - 1% DV Nov-20 to 2023	16.60	5	Ropivacaine Kabi
ROPIVACAINE HYDROCHLORIDE WITH FENTANYL			
Inj 2 mg with fentanyl 2 mcg per ml, 100 ml bag	198.50	5	Naropin
Inj 2 mg with fentanyl 2 mcg per ml, 200 ml bag		5	Naropin
TETRACAINE [AMETHOCAINE] HYDROCHLORIDE Gel 4%			•

Analgesics

Non-Opioid Analgesics

ASPIRIN

CAPSAICIN - Restricted see terms below

→ Restricted (RS1145)

Initiation

For post-herpetic neuralgia or diabetic peripheral neuropathy.

METHOXYFLURANE - Restricted see terms below

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

Initiation

Both:

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

NEFOPAM HYDROCHLORIDE

Tab 30 mg

	Price		Brand or	
	(ex man. excl. GS	,	Generic	
	\$	Per	Manufacturer	
PARACETAMOL – Some items restricted see terms below				
Tab soluble 500 mg				
Tab 500 mg - blister pack - 1,000 tablet pack - 1% DV Feb-22	to 2024 19.75	1,000	Pacimol	
Tab 500 mg - blister pack - 12 tablet pack				
Tab 500 mg - blister pack - 20 tablet pack				
Tab 500 mg - bottle pack - 1% DV Feb-22 to 2024		1,000	Noumed Paracetamol	
Oral liq 240 mg per 5 ml		200 ml	Avallon	
Oral liq 120 mg per 5 ml - 20% DV Nov-20 to 2023		200 ml	Avallon	
	5.45	1,000 ml	Paracare	
Oral liq 120 mg per 5 ml - 100 ml bottle				
Oral liq 120 mg per 5 ml - 200 ml bottle				
Oral liq 120 mg per 5 ml - 500 ml bottle	0.05	4 000	Damasana Dambia	
Oral liq 250 mg per 5 ml - 20% DV Nov-20 to 2023	6.25	1,000 ml	Paracare Double	
Oval lia 050 ma nov 5 ml 100 ml hattle			Strength	
Oral liq 250 mg per 5 ml - 100 ml bottle				
Oral liq 250 mg per 5 ml - 200 ml bottle Oral liq 250 mg per 5 ml - 500 ml bottle				
Inj 10 mg per ml, 100 ml vial – 1% DV Nov-20 to 2023	9.00	10	Paracetamol Kabi	
Suppos 25 mg		20	Biomed	
Suppos 50 mg		20	Biomed	
Suppos 125 mg		10	Gacet	
Suppos 250 mg		10	Gacet	
Suppos 500 mg		50	Gacet	
(Biomed Suppos 25 mg to be delisted 1 June 2023)	12.70	30	datet	
(Biomed Suppos 50 mg to be delisted 1 June 2023)				
⇒ Restricted (RS1146)				
Initiation				
Intravenous paracetamol is only to be used where other routes are u	inavailable or impract	tical or wher	e there is reduced	
absorption. The need for IV paracetamol must be re-assessed ever		iloui, or willor	o trioro lo roducou	
SUCROSE	, =			
Oral lig 25%	13.00	25 ml	Biomed	
■ Oral liq 25% (preservative free)	13.00	20 1111	DIOTIEU	
→ Restricted (RS1763)				
Initiation				
For use in neonatal patients only.				

Opioid	Analq	esics

ALFENTANIL Inj 0.5 mg per ml, 2 ml ampoule - 1% DV Nov-20 to 202324.75	10	Hameln
CODEINE PHOSPHATE		
Tab 15 mg6.25	100	PSM
Tab 30 mg32.80	100	Aspen
7.45		PSM
Tab 60 mg14.25	100	PSM
DIHYDROCODEINE TARTRATE		
Tab long-acting 60 mg - 5% DV Dec-22 to 2025	60	DHC Continus

NERVOUS SYSTEM

	Price		Brand or
	(ex man. excl. GST	Γ)	Generic
	\$	Per	Manufacturer
FENTANYL			
Inj 10 mcg per ml, 10 ml syringe			
Inj 50 mcg per ml, 2 ml ampoule - 5% DV Apr-22 to 2024	3.75	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 - 5% DV Apr-22 to 2024	9.41	10	Boucher and Muir
Inj 10 mcg per ml, 100 ml bag		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% DV Jan-22 to 2024	6.99	5	Fentanyl Sandoz
Patch 25 mcg per hour - 5% DV Jan-22 to 2024	7.99	5	Fentanyl Sandoz
Patch 50 mcg per hour - 5% DV Jan-22 to 2024		5	Fentanyl Sandoz
Patch 75 mcg per hour - 5% DV Jan-22 to 2024	17.99	5	Fentanyl Sandoz
Patch 100 mcg per hour - 5% DV Jan-22 to 2024	18.59	5	Fentanyl Sandoz
METHADONE HYDROCHLORIDE			•
Tab 5 mg - 5% DV Feb-23 to 2025	1.45	10	Methadone BNM
ŭ	1.40		Methatabs
Oral lig 2 mg per ml - 5% DV Jan-22 to 2024	6.40	200 ml	Biodone
Oral lig 5 mg per ml - 5% DV Jan-22 to 2024		200 ml	Biodone Forte
Oral liq 10 mg per ml - 5% DV Jan-22 to 2024		200 ml	Biodone Extra Forte
Inj 10 mg per ml, 1 ml vial		10	AFT
(Methatabs Tab 5 mg to be delisted 1 February 2023)			
MORPHINE HYDROCHLORIDE			
Oral liq 1 mg per ml	11 02	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 3 mg per ml		200 ml	RA-Morph
Oral lig 10 mg per mil		200 1111	I IA MOIPH

	Price		Brand or
	(ex man. excl. GST)	Per	Generic
	\$	Per	Manufacturer
MORPHINE SULPHATE			
Tab immediate-release 10 mg - 1% DV Nov-20 to 2023		10	Sevredol
Tab immediate-release 20 mg - 1% DV Nov-20 to 2023		10	Sevredol
Cap long-acting 10 mg		10	m-Eslon
Cap long-acting 30 mg		10	m-Eslon
Cap long-acting 60 mg		10	m-Eslon
Cap long-acting 100 mg		10	m-Eslon
Inj 1 mg per ml, 100 ml bag - 1% DV Nov-20 to 2023		5	Biomed
Inj 1 mg per ml, 10 ml syringe - 1% DV Nov-20 to 2023	24.50	5	Biomed
Inj 1 mg per ml, 50 ml syringe - 1% DV Nov-20 to 2023	52.00	5	Biomed
Inj 1 mg per ml, 2 ml syringe			
Inj 2 mg per ml, 30 ml syringe		10	Biomed
Inj 5 mg per ml, 1 ml ampoule - 5% DV Mar-23 to 2025	6.99	5	DBL Morphine Sulphate
	5.38		Medsurge
Inj 10 mg per ml, 1 ml ampoule - 5% DV Mar-23 to 2025	5.61	5	DBL Morphine Sulphate
	4.68		Medsurge
Inj 10 mg per ml, 100 mg cassette			
Inj 10 mg per ml, 100 ml bag			
Inj 15 mg per ml, 1 ml ampoule - 5% DV Mar-23 to 2025	7.08	5	DBL Morphine Sulphate
	5.53		Medsurge
Inj 30 mg per ml, 1 ml ampoule - 5% DV Mar-23 to 2025	7.28	5	DBL Morphine Sulphate
, , ,	6.28		Medsurge
(DBL Morphine Sulphate Inj 5 mg per ml, 1 ml ampoule to be deliste (DBL Morphine Sulphate Inj 10 mg per ml, 1 ml ampoule to be deliste (DBL Morphine Sulphate Inj 15 mg per ml, 1 ml ampoule to be delis (DBL Morphine Sulphate Inj 30 mg per ml, 1 ml ampoule to be delis MORPHINE TARTRATE	ted 1 March 2023) ted 1 March 2023)		
Inj 80 mg per ml, 1.5 ml ampoule			
OXYCODONE HYDROCHLORIDE			
Tab controlled-release 5 mg - 5% DV Jun-22 to 2024	2.60	20	Oxycodone Sandoz
Tab controlled-release 3 mg = 5% DV Jun-22 to 2024		20	Oxycodone Sandoz
Tab controlled-release 20 mg = 5% DV Jun-22 to 2024		20	Oxycodone Sandoz
Tab controlled-release 40 mg - 5% DV Jun-22 to 2024		20	Oxycodone Sandoz
Tab controlled-release 40 mg = 5% DV Jun-22 to 2024		20	Oxycodone Sandoz
Cap immediate-release 5 mg - 5% DV Dec-21 to 2024		20	OxyNorm
Cap immediate-release 3 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		250 ml	OxyNorm
Inj 1 mg per ml, 100 ml bag	11.20	230 1111	Oxymoriii
Inj 10 mg per ml, 1 ml ampoule – 5% DV Jul-22 to 2024	5.82	5	Hameln
Inj 10 mg per ml, 2 ml ampoule – 5% DV Jul-22 to 2024		5	Hameln
Inj 50 mg per ml, 1 ml ampoule - 5% DV Jul-22 to 2024		5	Hameln
		5	Tamen
PARACETAMOL WITH CODEINE			
Tab paracetamol 500 mg with codeine phosphate 8 mg - 5% [
Jan-23 to 2025	27.50	1,000	Paracetamol + Codeine (Relieve)

	Price		Brand or
	(ex man. excl. GST)	D	Generic
	\$	Per	Manufacturer
PETHIDINE HYDROCHLORIDE			
Tab 50 mg - 5% DV Jan-22 to 31 Oct 2022	4.70	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	20.00	_	DDI D ::::
Inj 50 mg per ml, 1 ml ampoule	29.88	5	DBL Pethidine
lai FO man man mel O mel amena evila	00.70	_	Hydrochloride
Inj 50 mg per ml, 2 ml ampoule	30.72	5	DBL Pethidine
			Hydrochloride
REMIFENTANIL		_	- 4
Inj 1 mg vial – 1% DV Oct-20 to 2023		5	Remifentanil-AFT
Inj 2 mg vial - 1% DV Oct-20 to 2023	19.95	5	Remifentanil-AFT
RAMADOL HYDROCHLORIDE			
Tab sustained-release 100 mg - 1% DV Nov-20 to 2023		20	Tramal SR 100
Tab sustained-release 150 mg - 1% DV Nov-20 to 2023	2.10	20	Tramal SR 150
Tab sustained-release 200 mg - 1% DV Nov-20 to 2023		20	Tramal SR 200
Cap 50 mg - 1% DV Dec-20 to 2023	2.80	100	Arrow-Tramadol
Oral soln 10 mg per ml			
Inj 10 mg per ml, 100 ml bag			
Inj 50 mg per ml, 1 ml ampoule - 1% DV Oct-20 to 2023		5	Tramal 50
Inj 50 mg per ml, 2 ml ampoule - 1% DV Oct-20 to 2023	3.83	5	Tramal 100
A MILE A			
Antidepressants			
Cualia and Dalated Avents			
Cyclic and Related Agents			
MITRIPTYLINE			
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
CLOMIPRAMINE HYDROCHLORIDE			
Tab 10 mg - 1% DV Feb-22 to 2024	10.17	30	Clomipramine Teva
Tab 25 mg - 1% DV Feb-22 to 2024		30	Clomipramine Teva
· ·		-	Jiompiammo 1044
OSULEPIN [DOTHIEPIN] HYDROCHLORIDE - Restricted: For cont	unuauon only	20	Doculonin Vietria
→ Tab 75 mg		30 50	Dosulepin Viatris
→ Cap 25 mg	/ .83	30	Dosulepin Mylan
OXEPIN HYDROCHLORIDE – Restricted : For continuation only			
→ Cap 10 mg			
→ Cap 25 mg			
→ Cap 50 mg			
MIPRAMINE HYDROCHLORIDE			
Tab 10 mg	5.48	50	Tofranil
	6.58	60	Tofranil
Tab 25 mg	8.80	50	Tofranil
MAPROTILINE HYDROCHLORIDE - Restricted: For continuation onl	V		
→ Tab 25 mg	,		
→ Tab 75 mg			
MANSERIN HYDROCHLORIDE – Restricted: For continuation only			
Tab 30 mg			
- Tab 50 mg			

NORTRIPTYLINE HYDROCHLORIDE Tab 10 mg Tab 25 mg Monoamine-Oxidase Inhibitors - Non-Selective		Per 100	Brand or Generic Manufacturer
Tab 10 mg Tab 25 mg			
Monoamina-Ovidasa Inhihitors - Non-Salastiva		180	Norpress Norpress
Williamme-Oxidase minibitors - Non-Selective			
PHENELZINE SULPHATE Tab 15 mg TRANYLCYPROMINE SULPHATE Tab 10 mg			
Monoamine-Oxidase Type A Inhibitors			
MOCLOBEMIDE Tab 150 mg - 5% DV Jan-22 to 2024 Tab 300 mg - 5% DV Jan-22 to 2024		60 60	Aurorix Aurorix
Other Antidepressants			
MIRTAZAPINE Tab 30 mg - 1% DV Jan-22 to 2024 Tab 45 mg - 1% DV Jan-22 to 2024 VENLAFAXINE Cap 37.5 mg		28 28 84 84 84	Noumed Noumed Enlafax XR Enlafax XR Enlafax XR
Selective Serotonin Reuptake Inhibitors			
CITALOPRAM HYDROBROMIDE Tab 20 mg - 5% DV Feb-22 to 2024	2.86 1.91	84	Celapram PSM Citalopram
ESCITALOPRAM Tab 10 mg – 1% DV Oct-21 to 2023 Tab 20 mg – 1% DV Oct-21 to 2023 FLUOXETINE HYDROCHLORIDE		28 28	Escitalopram (Ethics) Escitalopram (Ethics)
Tab dispersible 20 mg, scored - 5% DV Feb-23 to 2025		28 84	Fluox Fluox
PAROXETINE Tab 20 mg - 5% DV Jan-23 to 2025 SERTRALINE	4.11	90	Loxamine
Tab 50 mg		30 30	Setrona Setrona

Antiepilepsy Drugs

Agents for the Control of Status Epilepticus

CLONAZEPAM

Inj 1 mg per ml, 1 ml ampoule

	Price		Brand or	_
	(ex man. excl. GS	T)	Generic	
	` \$	Per	Manufacturer	
DIAZEPAM				
Inj 5 mg per ml, 2 ml ampoule	23.66	5	Hospira	
Rectal tubes 5 mg - 5% DV Feb-23 to 2025	54.58	5	Stesolid	
Rectal tubes 10 mg				
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	104.58	5	Hospira	
Inj 50 mg per ml, 5 ml ampoule		5	Hospira	
.,,,.,				
Control of Epilepsy				
CARBAMAZEPINE				
Tab 200 mg	14.53	100	Tegretol	
Tab long-acting 200 mg	16.98	100	Tegretol CR	
Tab 400 mg		100	Tegretol	
Tab long-acting 400 mg	39.17	100	Tegretol CR	
Oral liq 20 mg per ml	26.37	250 ml	Tegretol	
CLOBAZAM				
Tab 10 mg				
CLONAZEPAM				
Oral drops 2.5 mg per ml				
ETHOSUXIMIDE				
Cap 250 mg	140.88	100	Zarontin	
Oral liq 50 mg per ml		200 ml	Zarontin	
GABAPENTIN				
Note: Gabapentin not to be given in combination with pregabalin				
Cap 100 mg - 1% DV Feb-22 to 2024	6.45	100	Nupentin	
Cap 300 mg - 1% DV Feb-22 to 2024		100	Nupentin	
Cap 400 mg - 1% DV Feb-22 to 2024		100	Nupentin	
LACOSAMIDE - Restricted see terms below				
Tab 50 mg	25.04	14	Vimpat	
		14	Vimpat	
	200.24	56	Vimpat	
		14	Vimpat	
v	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				

1 Patient has partial-onset epilepsy; and

Both:

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

60

Diacomit

continued...

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: Patients of childbearing age are not required to have a trial of sodium valporate

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.

and prior to starting tassourings to same in			
LAMOTRIGINE			
Tab dispersible 2 mg5	55.00	30	Lamictal
Tab dispersible 5 mg5	0.00	30	Lamictal
Tab dispersible 25 mg	2.76	56	Logem
Tab dispersible 50 mg	3.31	56	Logem
Tab dispersible 100 mg	4.40	56	Logem
LEVETIRACETAM			-
Tab 250 mg	4.99	60	Everet
Tab 500 mg		60	Everet
Tab 750 mg		60	Everet
Tab 1,000 mg		60	Everet
Oral liq 100 mg per ml4		300 ml	Levetiracetam-AFT
Inj 100 mg per ml, 5 ml vial		10	Levetiracetam-AFT
PHENOBARBITONE			2010
	10.00	500	PSM
Tab 15 mg			-
Tab 30 mg4	10.00	500	PSM
PHENYTOIN			
Tab 50 mg			
PHENYTOIN SODIUM			
Cap 30 mg			
Cap 100 mg			
Oral lig 6 mg per ml			
PREGABALIN			
Note: Pregabalin not to be given in combination with gabapentin			
Cap 25 mg	2 25	56	Pregabalin Pfizer
Cap 75 mg		56	Pregabalin Pfizer
Cap 150 mg		56	Pregabalin Pfizer
Cap 300 mg		56	Pregabalin Pfizer
,	7.00	50	i icgaballi i lizci
PRIMIDONE			
Tab 250 mg			
SODIUM VALPROATE			
Tab 100 mg			
Tab EC 200 mg			
Tab EC 500 mg			
Oral liq 40 mg per ml			
Inj 100 mg per ml, 4 ml vial	9.98	1	Epilim IV
STIRIPENTOL - Restricted see terms on the next page			
■ Cap 250 mg	9.29	60	Diacomit
	0.00	00	Discount

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

\$ Per Manufacturer

→ Restricted (RS1152)

Initiation

Paediatric neurologist

Re-assessment required after 6 months

Both:

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

Continuation

Paediatric neurologist

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

TOPIRAMATE

	26.04	60	Arrow-Topiramate Topamax
	11.07	60	Topiramate Actavis Arrow-Topiramate
Tab 50 mg	10.01 44.26	60	Topamax
	18.81		Topiramate Actavis
Tab 100 mg		60	Arrow-Topiramate
· · · · · · · · · · · · · · · · · · ·	75.25		Topamax
	31.99		Topiramate Actavis
Tab 200 mg	55.19	60	Arrow-Topiramate
1	29.85		Topamax
	55.19		Topiramate Actavis
Cap sprinkle 15 mg	20.84	60	Topamax
Cap sprinkle 25 mg	26.04	60	Topamax

VIGABATRIN - Restricted see terms below

→ Restricted (RS1865)

Initiation

Re-assessment required after 15 months

Both:

- 1 Any of the following:
 - 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; or
 - 1.3 Patient has tuberous sclerosis complex: 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.

Continuation

Both:

NEITVOOD OTOTEIN			
	Price (ex man. excl. GST \$) Per	Brand or Generic Manufacturer
continued 1 The patient has demonstrated a significant and sustained imp 2 Either: 2.1 Patient is receiving regular automated visual field testi of treatment with vigabatrin; or 2.2 It is impractical or impossible (due to comorbid conditions)	ing (ideally every 6 mo	nths) on a	n ongoing basis for duration
Antimigraine Preparations			
Acute Migraine Treatment			
DIHYDROERGOTAMINE MESYLATE Inj 1 mg per ml, 1 ml ampoule METOCLOPRAMIDE HYDROCHLORIDE WITH PARACETAMOL Tab 5 mg with paracetamol 500 mg RIZATRIPTAN			
Tab orodispersible 10 mg - 1% DV Oct-20 to 2023	3.65	30	Rizamelt
SUMATRIPTAN Tab 50 mg - 1% DV Feb-22 to 2024 Tab 100 mg - 1% DV Feb-22 to 2024 Inj 12 mg per ml, 0.5 ml prefilled pen	22.68	90 90 2	Sumagran Sumagran Imigran
Prophylaxis of Migraine			
PIZOTIFEN Tab 500 mcg	23.21	100	Sandomigran
Antinausea and Vertigo Agents			
APREPITANT - Restricted see terms below ↓ Cap 2 × 80 mg and 1 × 125 mg - 5% DV Dec-21 to 2024 → Restricted (RS1154) Initiation	30.00	3	Emend Tri-Pack
Patient is undergoing highly emetogenic chemotherapy and/or anthra malignancy.	acycline-based chemo	therapy fo	r the treatment of
BETAHISTINE DIHYDROCHLORIDE Tab 16 mg - 1% DV Feb-22 to 2023	4.62	100	Serc
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 - 5% DV Dec-22 to 2025	16.36	10	Hameln
DOMPERIDONE Tab 10 mg - 5% DV Feb-22 to 31 Oct 2022	2.85	100	Pharmacy Health
DROPERIDOL Inj 2.5 mg per ml, 1 ml ampoule - 5% DV Mar-23 to 2025	30.95 43.85	10	Droleptan Droperidol Panpharma
(Droleptan Inj 2.5 mg per ml, 1 ml ampoule to be delisted 1 March 20			epsus.rumpnamu

Deva

GRANISETRON

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

	Price (ex man. excl. GS		Brand or Generic Manufacturer
	\$	Per	Manufacturer
HYOSCINE HYDROBROMIDE			
Inj 400 mcg per ml, 1 ml ampoule	1/11	2	Connadorm TTC
 Patch 1.5 mg → Restricted (RS1155) 	14.11	2	Scopoderm TTS
Initiation			
Any of the following:			
Control of intractable nausea, vomiting, or inability to swal	low caliva in the treatme	ant of malia	nancy or chronic disease
where the patient cannot tolerate or does not adequately		-	•
Control of clozapine-induced hypersalivation where trials of the control of clozapine-induced hypersalivation where close induced hypersalivation where the close induced hypersalivation where close induced hypersalivation where close induced hypersalivation where close induced hypersalivation where close induced hypersalivation hypersalivation where close induced hypersalivation hype			
ineffective; or	of at loadt two dirior alto	manvo noa	unonto navo provon
3 For treatment of post-operative nausea and vomiting when	re cyclizine, droperidol a	and a 5HT3	antagonist have proven
ineffective, are not tolerated or are contraindicated.	· · · · · · · · · · · · · · · · · · ·		g
•			
METOCLOPRAMIDE HYDROCHLORIDE			
Tab 10 mg - 1% DV Oct-20 to 2023	1.30	100	Metoclopramide
			Actavis 10
Oral liq 5 mg per 5 ml			
Inj 5 mg per ml, 2 ml ampoule - 5% DV Dec-22 to 2025	7.00	10	Baxter
	9.50		Pfizer
(Pfizer Inj 5 mg per ml, 2 ml ampoule to be delisted 1 December .	2022)		
ONDANSETRON			
Tab 4 mg	2.68	50	Onrex
Tab dispersible 4 mg - 1% DV Oct-20 to 2023	0.76	10	Ondansetron
			ODT-DRLA
Tab 8 mg		50	Onrex
Tab dispersible 8 mg - 1% DV Oct-20 to 2023	1.13	10	Ondansetron ODT-DRLA
Inj 2 mg per ml, 2 ml ampoule - 5% DV Mar-23 to 2025	1 42	5	Ondansetron-AFT
111 2 111g por 1111, 2 1111 ampould 376 by Mai-20 to 2023	1.40	3	Ondansetron-Baxter
Inj 2 mg per ml, 4 ml ampoule - 5% DV Mar-23 to 2025	****	5	Ondansetron Kabi
,g po, apoao	1.89	ŭ	Ondansetron-AFT
(Ondansetron-Baxter Inj 2 mg per ml, 2 ml ampoule to be delisted	d 1 March 2023)		
(Ondansetron Kabi Inj 2 mg per ml, 4 ml ampoule to be delisted i	1 March 2023)		
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			
Inj 1 mg per ml, 5 ml ampoule			
Antipsychotic Agents			
General			
AMIQUE PRIDE			

AMISULPRIDE			
Tab 100 mg	5.15	30	Sulprix
Tab 200 mg		60	Sulprix
Tab 400 mg	29.78	60	Sulprix
Oral lig 100 mg per ml			

	Price (av man, avel, CST)		Brand or
	(ex man. excl. GST) \$	Per	Generic Manufacturer
ADIDIDDAZOLE	<u> </u>		manadator
ARIPIPRAZOLE	10.50	30	Arininrozolo Condoz
Tab 5 mg - 5% DV Oct-22 to 2025 Tab 10 mg - 5% DV Oct-22 to 2025		30	Aripiprazole Sandoz Aripiprazole Sandoz
Tab 15 mg - 5% DV Oct-22 to 2025		30	Aripiprazole Sandoz
Tab 20 mg - 5% DV Oct-22 to 2025		30	Aripiprazole Sandoz
Tab 30 mg - 5% DV Oct-22 to 2025		30	Aripiprazole Sandoz
<u> </u>	10.50	30	Anpipiazole Salidoz
CHLORPROMAZINE HYDROCHLORIDE			
Tab 10 mg		100	Largactil
Tab 25 mg		100	Largactil
Tab 100 mg	36.73	100	Largactil
Oral liq 10 mg per ml			
Oral liq 20 mg per ml			
Inj 25 mg per ml, 2 ml ampoule	30.79	10	Largactil
CLOZAPINE			
Tab 25 mg	6.69	50	Clopine
•	13.37	100	Clopine
	6.69	50	Clozaril
	13.37	100	Clozaril
Tab 50 mg	8.67	50	Clopine
·	17.33	100	Clopine
Tab 100 mg	17.33	50	Clopine
v	34.65	100	Clopine
	17.33	50	Clozaril
	34.65	100	Clozaril
Tab 200 mg	34.65	50	Clopine
J	69.30	100	Clopine
Oral liq 50 mg per ml		100 ml	Versacloz
HALOPERIDOL			
Tab 500 mcg	6.00	100	Serenace
Tab 1.5 mg		100	Serenace
Tab 5 mg		100	Serenace
Oral lig 2 mg per ml		100 ml	Serenace
, ,,		100 1111	Serenace
Inj 5 mg per ml, 1ml ampoule	21.00	10	Selellace
LEVOMEPROMAZINE			
Tab 25 mg		100	Nozinan
Tab 100 mg	41.75	100	Nozinan
LEVOMEPROMAZINE HYDROCHLORIDE			
Inj 25 mg per ml, 1 ml ampoule	33.50	10	Nozinan
LITHIUM CARBONATE			
Tab long-acting 400 mg - 5% DV Sep-21 to 2024	72.00	100	Priadel
Cap 250 mg		100	Douglas
OLANZAPINE			9.50
9 · · · · · · · · · ·	1.05	20	Zunina
Tab 2.5 mg - 1% DV Nov-20 to 2023		28	Zypine
Tab 5 mg - 1% DV Nov-20 to 2023		28	Zypine ODT
Tab orodispersible 5 mg - 1% DV Nov-20 to 2023		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			

	Price (ex man. excl. \$	GST) Per	Brand or Generic Manufacturer
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			Quetapel
Tab 200 mg - 1% DV Nov-20 to 2023			Quetapel
Tab 300 mg - 1% DV Nov-20 to 2023			Quetapel
RISPERIDONE			
Tab 0.5 mg - 1% DV Dec-20 to 2023	1.86	60	Risperidone (Teva)
Tab 1 mg - 1% DV Dec-20 to 2023			Risperidone (Teva)
Tab 2 mg - 1% DV Dec-20 to 2023			Risperidone (Teva)
Tab 3 mg - 1% DV Dec-20 to 2023			Risperidone (Teva)
Tab 4 mg - 1% DV Dec-20 to 2023			Risperidone (Teva)
Oral liq 1 mg per ml - 1% DV Nov-20 to 2023			Risperon
	0.00	30 1111	Парстоп
ZIPRASIDONE	17.00		Zuadana
Cap 20 mg			Zusdone Zusdone
Cap 40 mg			Zusdone
Cap 60 mg Cap 80 mg			Zusdone
	40.55	00	Zusuone
ZUCLOPENTHIXOL ACETATE			
Inj 50 mg per ml, 1 ml ampoule			
Inj 50 mg per ml, 2 ml ampoule			
ZUCLOPENTHIXOL HYDROCHLORIDE			
Tab 10 mg	31.45	100	Clopixol
Depot Injections			
FLUPENTHIXOL DECANOATE			
Inj 20 mg per ml, 1 ml ampoule	13.14	. 5	Fluanxol
Inj 20 mg per ml, 2 ml ampoule			Fluanxol
Inj 100 mg per ml, 1 ml ampoule			Fluanxol
HALOPERIDOL DECANOATE			
Inj 50 mg per ml, 1 ml ampoule	20 20	5	Haldol
Inj 100 mg per ml, 1 ml ampoule			Haldol Concentrate
, , , , ,		3	rialdor Concentrate
OLANZAPINE - Restricted see terms below	0== ==		7 5.
Inj 210 mg vial			Zyprexa Relprevv
Inj 300 mg vial			Zyprexa Relprevv
Inj 405 mg vial	504.00	1	Zyprexa Relprevv
→ Restricted (RS1379)			
Initiation			
Re-assessment required after 12 months			

- 1 The patient has had an initial Special Authority approval for risperidone depot injection or paliperidone depot injection; or
- 2 All of the following:

Either:

- 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



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

continued...

2.3 The patient has been admitted to hospital or treated in respite care, or intensive outpatient or home-based treatment for 30 days or more in the last 12 months.

Continuation

Re-assessment required after 12 months

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

PALIPERIDONE - Restricted see terms below

t	Inj 25 mg syringe	194.25	1	Invega Sustenna
	Inj 50 mg syringe		1	Invega Sustenna
	Inj 75 mg syringe		1	Invega Sustenna
	Inj 100 mg syringe		1	Invega Sustenna
	Inj 150 mg syringe		1	Invega Sustenna
	Restricted (RS1381)			ŭ

Initiation

Re-assessment required after 12 months

Either:

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

Continuation

Re-assessment required after 12 months

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

PIPOTHIAZINE PALMITATE - Restricted: For continuation only

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

RISPERIDONE - Restricted see terms below

1	Inj 25 mg vial	135.98	1	Risperdal Consta
t	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:

- 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.

	Price excl. GST) \$	Per	Brand or Generic Manufacturer
ZUCLOPENTHIXOL DECANOATE Inj 200 mg per ml, 1 ml ampoule Inj 500 mg per ml, 1 ml ampoule	.19.80	5	Clopixol e.g. Clopixol Conc
Anxiolytics			
BUSPIRONE HYDROCHLORIDE Tab 5 mg - 5% DV May-22 to 2024 Tab 10 mg - 5% DV May-22 to 2024		100 100	Buspirone Viatris Buspirone Viatris
CLONAZEPAM			•
Tab 500 mcg		100	Paxam
Tab 2 mg	.10.78	100	Paxam
DIAZEPAM			
Tab 2 mg - 1% DV Dec-20 to 2023		500	Arrow-Diazepam
Tab 5 mg - 1% DV Dec-20 to 2023	.73.60	500	Arrow-Diazepam
LORAZEPAM			
Tab 1 mg - 5% DV Dec-21 to 2024	9.72	250	Ativan
Tab 2.5 mg - 5% DV Dec-21 to 2024	.12.50	100	Ativan
OXAZEPAM			
Tab 10 mg			

Tab 10 mg

Multiple Sclerosis Treatments

→ Restricted (RS1903)

Initiation - Multiple sclerosis

Neurologist or general physician

Re-assessment required after 12 months

All of the following:

- 1 Diagnosis of multiple sclerosis (MS) meets the McDonald 2017 diagnostic criteria for MS and has been confirmed by a neurologist; and
- 2 Patients has an EDSS score between 0 6.0; and
- 3 Patient has had at least one significant attack of MS in the previous 12 months or two significant attacks in the past 24 months; and
- 4 All of the following:
 - 4.1 Each significant attack must be confirmed by the applying neurologist or general physician (the patient may not necessarily have been seen by them during the attack, but the neurologist/physician must be satisfied that the clinical features were characteristic); and
 - 4.2 Each significant attack is associated with characteristic new symptom(s)/sign(s) or substantially worsening of previously experienced symptoms(s)/sign(s); and
 - 4.3 Each significant attack has lasted at least one week and has started at least one month after the onset of a previous attack (where relevant); and
 - 4.4 Each significant attack can be distinguished from the effects of general fatigue; and is not associated with a fever (T> 37.5°C); and
 - 4.5 Either:
 - 4.5.1 Each significant attack is severe enough to change either the EDSS or at least one of the Kurtze Functional System scores by at least 1 point; or

	Price (ex man. excl. GST) \$	G	rand or eneric anufacturer
continued			

- 4.5.2 Each significant attack is a recurrent paroxysmal symptom of multiple sclerosis (tonic seizures/spasms, trigeminal neuralgia, Lhermitte's symptom); and
- 5 Evidence of new inflammatory activity on an MRI scan within the past 24 months; and
- 6 Any of the following:
 - 6.1 A sign of that new inflammatory activity on MRI scanning (in criterion 5 immediately above) is a gadolinium enhancing lesion: or
 - 6.2 A sign of that new inflammatory activity is a lesion showing diffusion restriction; or
 - 6.3 A sign of that new inflammatory is a T2 lesion with associated local swelling; or
 - 6.4 A sign of that new inflammatory activity is a prominent T2 lesion that clearly is responsible for the clinical features of a recent attack that occurred within the last 2 years; or
 - 6.5 A sign of that new inflammatory activity is new T2 lesions compared with a previous MRI 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).

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.

DIMETHYL FUMARATE - Restricted see terms on the previous page

	Note: Treatment on two or more funded multiple scierosis treatments simultaneously is not permitted.				
t	Cap 120 mg	520.00	14	Tecfidera	
t	Cap 240 mg	.2,000.00		Tecfidera	

FINGOLIMOD - Restricted see terms on the previous page

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

Gilenya

GLATIRAMER ACETATE - Restricted see terms on the previous page

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

Copaxone

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

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

Avonex Pen

Avonex

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 Inj 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.

Tvsabri

OCRELIZUMAB - Restricted see terms on the previous page

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

Ocrevus

TERIFLUNOMIDE - Restricted see terms on the previous page

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

Aubagio

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

Brand or Generic Manufacturer

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

MFI ATONIN - 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 lig 2 mg per ml

 Inj 1 mg per ml, 5 ml ampoule
 - 5% DV Jan-22 to 2024
 3.95
 10
 Mylan Midazolam

 Inj 5 mg per ml, 3 ml ampoule
 - 5% DV Jan-22 to 2024
 3.52
 5
 Mylan Midazolam

PHENOBARBITONE

Inj 130 mg per ml, 1 ml vial

Inj 200 mg per ml, 1 ml ampoule

TEMAZEPAM

TRIAZOLAM - Restricted: For continuation only

→ Tab 125 mcg

→ Tab 250 mcg

ZOPICLONE

Tab 7.5 mg

	Price		Brand or
	(ex man. excl. GST)	Generic
	\$	Per	Manufacturer
Stimulants / ADHD Treatments			
ATOMOXETINE			
Cap 10 mg	18.41	28	APO-Atomoxetine
			Generic Partners
Cap 18 mg	27.06	28	APO-Atomoxetine
			Generic Partners
Cap 25 mg	29.22	28	APO-Atomoxetine
			Generic Partners
Cap 40 mg	29.22	28	APO-Atomoxetine
			Generic Partners
Cap 60 mg	46.51	28	APO-Atomoxetine
			Generic Partners
Cap 80 mg	56.45	28	APO-Atomoxetine
			Generic Partners
Cap 100 mg	58.48	28	APO-Atomoxetine
			Generic Partners
CAFFEINE			
Tab 100 mg			
DEXAMFETAMINE SULFATE - Restricted see terms below			
■ Tab 5 mg - 5% DV Jan-22 to 2024	28.50	100	Aspen
Destricted (D04400)	21.00		PSM
→ Restricted (RS1169) Initiation – ADHD			
Paediatrician or psychiatrist			
Patient has ADHD (Attention Deficit and Hyperactivity Disorder), diag	anocod according to D	SM IV or I	ICD 10 oritoria
Initiation – Narcolepsy	griosed according to D	OIVI-IV OI	OD TO GIREIIA.
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) \$	Per	Generic Manufacturer
METUNA BUENUBATE UNABBOOLU OBIDE - B	<u> </u>	1 01	Manadadad
METHYLPHENIDATE HYDROCHLORIDE – Restricted see			
Tab extended-release 18 mg		30	Concerta
	7.75		Methylphenidate ER - Teva
▼ Tab extended-release 27 mg	65.44	30	Concerta
	11.45		Methylphenidate ER - Teva
▼ Tab extended-release 36 mg	71.93	30	Concerta
	15.50		Methylphenidate ER - Teva
▼ Tab extended-release 54 mg	86.24	30	Concerta
	22.25		Methylphenidate ER - Teva
▼ Tab immediate-release 5 mg	3.20	30	Rubifen
Tab immediate-release 10 mg	3.00	30	Ritalin
			Rubifen
■ Tab immediate-release 20 mg	7.85	30	Rubifen
■ Tab sustained-release 20 mg		30	Rubifen SR
Cap modified-release 10 mg		30	Ritalin LA
Cap modified-release 20 mg		30	Ritalin LA
Cap modified-release 30 mg		30	Ritalin LA
Cap modified-release 40 mg	30.60	30	Ritalin LA
⇒ Restricted (RS1294)			

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

Paediatrician or psychiatrist

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

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

Neurologist or respiratory specialist

Re-assessment required after 24 months

Patient suffers from narcolepsy.

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

Neurologist or respiratory specialist

Re-assessment required after 24 months

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

Initiation - Extended-release and modified-release formulations

Paediatrician or psychiatrist

Both:

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

NERVOUS SYSTEM

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

continued...

- 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	6.64	90	Donepezil-Rex
RIVASTIGMINE - Restricted see terms below			
■ Patch 4.6 mg per 24 hour - 5% DV Feb-22 to 2024	38.00	30	Rivastigmine Patch
•			BNM 5
■ Patch 9.5 mg per 24 hour - 5% DV Feb-22 to 2024	38.00	30	Rivastigmine Patch
			BNM 10

→ Restricted (RS1436)

Initiation

Re-assessment required after 6 months

Both:

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

Continuation

Re-assessment required after 12 months

Both:

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

Treatments for Substance Dependence

	PRENORPHINE WITH NALOXONE - Restricted see terms below Tab 2 mg with naloxone 0.5 mg - 5% DV Dec-22 to 202511.76	28	Buprenorphine
t	Tab 8 mg with naloxone 2 mg - 5% DV Dec-22 to 202534.00	28	Naloxone BNM Buprenorphine Naloxone BNM

→ Restricted (RS1172)

Initiation - Detoxification

All of the following:

1 Patient is opioid dependent; and

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

continued...

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

Initiation - Maintenance treatment

All of the following:

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

Initiation - Alcohol dependence

Both:

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

Initiation - Constipation

For the treatment of opioid-induced constipation.

NICOTINE - Some items restricted see terms below

	Patch 7 mg per 24 hours	18.14	28	Habitrol
	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)
	v			Habitrol (Mint)
	Gum 4 mg	44.17	384	Habitrol (Fruit)
	Ť			Habitrol (Mint)

→ Restricted (RS1873)

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 Patient would be admitted to a mental health inpatient unit, but is unable to due to COVID-19 self-isolation requirement; or
- 4 For acute use in agitated patients who are unable to leave the hospital facilities.

VARENICLINE - Restricted see terms on the next page

1	Tab 0.5 mg × 11 and 1 mg × 42 – 5% DV Jan-22 to 2024	53	Varenicline Pfizer
t	Tab 1 mg - 5% DV Jan-22 to 2024	56	Varenicline Pfizer



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

→ Restricted (RS1702)

Initiation

All of the following:

- 1 Short-term therapy as an aid to achieving abstinence in a patient who has indicated that they are ready to cease smoking; and
- 2 The patient is part of, or is about to enrol in, a comprehensive support and counselling smoking cessation programme, which includes prescriber or nurse monitoring; and
- 3 Either:
 - 3.1 The patient has tried but failed to quit smoking after at least two separate trials of nicotine replacement therapy, at least one of which included the patient receiving comprehensive advice on the optimal use of nicotine replacement therapy; or
- 3.2 The patient has tried but failed to quit smoking using bupropion or nortriptyline; and
- 4 The patient has not had a Special Authority for varenicline approved in the last 6 months; and
- 5 Varenicline is not to be used in combination with other pharmacological smoking cessation treatments and the patient has agreed to this; and
- 6 The patient is not pregnant; and
- 7 The patient will not be prescribed more than 12 weeks' funded varenicline in a 12 month period.

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

Chemotherapeutic Agents

Alkylating Agents

BENDAMUSTINE HYDROCHLORIDE - Restricted see terms below

- → Restricted (RS1917)

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 Any of the following:
 - 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 Both:
 - 3.2.1 Patient is refractory to or has relapsed within 12 months of a rituximab containing combined chemo-immunotherapy regimen; and
 - 3.2.2 Bendamustine is to be administered in combination with obinutuzumab for a maximum of 6 cycles; or
 - 3.3 All of the following:
 - 3.3.1 The patient has not received prior bendamustine therapy; and
 - 3.3.2 Bendamustine is to be administered for a maximum of 6 cycles in relapsed patients (in combination with rituximab when CD20+): and
 - 3.3.3 Patient has had a rituximab treatment-free interval of 12 months or more; or
 - 3.4 Bendamustine is to be administered as monotherapy for a maximum of 6 cycles in rituximab refractory patients.

Continuation - Indolent, Low-grade lymphomas

Re-assessment required after 9 months

Fither:

- 1 Both:
 - 1.1 Patient is refractory to or has relapsed within 12 months of rituximab in combination with bendamustine; and
 - 1.2 Bendamustine is to be administered in combination with obinutuzumab for a maximum of 6 cycles; or
- 2 Both:
 - 2.1 Patients have not received a bendamustine regimen within the last 12 months; and
 - 2.2 Fither:

		Price			Brand or
	(ex man.	excl. \$	GST)	Per	Generic Manufacturer
ontinued					
2.2.1 Both:					
2.2.1.1 Bendamustine is to be administered for a m	aximum	of 6	cycles	in relapse	ed patients (in combination
with rituximab when CD20+); and			•	·	. ,
2.2.1.2 Patient has had a rituximab treatment-free i	nterval o	f 12 ı	months	or more	; or
2.2.2 Bendamustine is to be administered as a monother	rapy for	a max	kimum	of 6 cycle	es in rituximab refractory
patients.					
lote: 'indolent, low-grade lymphomas' includes follicular, mantle cell, m	narginal z	one a	and lym	phoplasi	macytic/ Waldenström's
nacroglobulinaemia.					
nitiation – Hodgkin's lymphoma*					
Relevant specialist or medical practitioner on the recommendation of a	relevant s	specia	alist		
imited to 6 months treatment					
all of the following:					
1 Patient has Hodgkin's lymphoma requiring treatment; and					
 2 Patient has a ECOG performance status of 0-2; and 3 Patient has received one prior line of chemotherapy; and 					
Patient has received one prior line of chemotherapy, and Patient's disease relapsed or was refractory following prior chemotherapy.	otherany	ı. and			
5 Bendamustine is to be administered in combination with gemcita				(BeGeV)	at a maximum dose of no
greater than 90 mg/m2 twice per cycle, for a maximum of four cy			0.50	(20001)	
lote: Indications marked with * are unapproved indications.					
BUSULFAN					
Tab 2 mg		89.25	5	100	Myleran
Inj 6 mg per ml, 10 ml ampoule					,
ARMUSTINE					
ARMUSTINE Ini 100 mg vial - 5% DV Sep-22 to 2025	7	10.00)	1	BiCNU
Inj 100 mg vial - 5% DV Sep-22 to 2025	7	10.00)	1	BiCNU
Inj 100 mg vial – 5% DV Sep-22 to 2025 CHLORAMBUCIL	7	10.00)	1	BiCNU
Inj 100 mg vial – 5% DV Sep-22 to 2025 CHLORAMBUCIL Tab 2 mg	7	'10.00)	1	BiCNU
Inj 100 mg vial – 5% DV Sep-22 to 2025 CHLORAMBUCIL Tab 2 mg CYCLOPHOSPHAMIDE					
Inj 100 mg vial – 5% DV Sep-22 to 2025 CHLORAMBUCIL Tab 2 mg CYCLOPHOSPHAMIDE Tab 50 mg – 5% DV Jan-22 to 2024	1	45.00)	50	Cyclonex
Inj 100 mg vial – 5% DV Sep-22 to 2025 CHLORAMBUCIL Tab 2 mg CYCLOPHOSPHAMIDE	1	45.00 35.65) 5		
Inj 100 mg vial — 5% DV Sep-22 to 2025	1	45.00 35.65) 5	50 1	Cyclonex Endoxan
Inj 100 mg vial — 5% DV Sep-22 to 2025	1	45.00 35.65 71.25) 5	50 1 1	Cyclonex Endoxan Endoxan
Inj 100 mg vial — 5% DV Sep-22 to 2025	1	45.00 35.65 71.25) 5 5	50 1	Cyclonex Endoxan
Inj 100 mg vial — 5% DV Sep-22 to 2025 CHLORAMBUCIL Tab 2 mg CYCLOPHOSPHAMIDE Tab 50 mg — 5% DV Jan-22 to 2024 Inj 1 g vial — 5% DV Dec-21 to 2024 Inj 2 g vial — 5% DV Dec-21 to 2024 COSFAMIDE Inj 1 g vial Inj 2 g vial Inj 2 g vial	1	45.00 35.65 71.25) 5 5	50 1 1	Cyclonex Endoxan Endoxan Holoxan
Inj 100 mg vial — 5% DV Sep-22 to 2025 CHLORAMBUCIL Tab 2 mg CYCLOPHOSPHAMIDE Tab 50 mg — 5% DV Jan-22 to 2024 Inj 1 g vial — 5% DV Dec-21 to 2024 Inj 2 g vial — 5% DV Dec-21 to 2024 FOSFAMIDE Inj 1 g vial Inj 2 g vial Inj 2 g vial OMUSTINE	1	45.00 35.65 71.25 .96.00) 5 5	50 1 1	Cyclonex Endoxan Endoxan Holoxan
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Inj 100 mg vial — 5% DV Sep-22 to 2025 CHLORAMBUCIL Tab 2 mg CYCLOPHOSPHAMIDE Tab 50 mg — 5% DV Jan-22 to 2024 Inj 1 g vial — 5% DV Dec-21 to 2024 Inj 2 g vial — 5% DV Dec-21 to 2024 COSPAMIDE Inj 1 g vial Inj 2 g vial OMUSTINE Cap 10 mg Cap 40 mg	1	45.00 .35.65 .71.25 .96.00 80.00) 5 5)	50 1 1 1 1 20	Cyclonex Endoxan Endoxan Holoxan Holoxan
Inj 100 mg vial — 5% DV Sep-22 to 2025 CHLORAMBUCIL Tab 2 mg CYCLOPHOSPHAMIDE Tab 50 mg — 5% DV Jan-22 to 2024 Inj 1 g vial — 5% DV Dec-21 to 2024 Inj 2 g vial — 5% DV Dec-21 to 2024 FOSFAMIDE Inj 1 g vial Inj 2 g vial Inj 2 g vial OMUSTINE Cap 10 mg	1	45.00 .35.65 .71.25 .96.00 80.00) 5 5)	50 1 1 1 1 20	Cyclonex Endoxan Endoxan Holoxan Holoxan
Inj 100 mg vial — 5% DV Sep-22 to 2025 CHLORAMBUCIL Tab 2 mg CYCLOPHOSPHAMIDE Tab 50 mg — 5% DV Jan-22 to 2024 Inj 1 g vial — 5% DV Dec-21 to 2024 Inj 2 g vial — 5% DV Dec-21 to 2024 COSPAMIDE Inj 1 g vial Inj 2 g vial Inj 2 g vial COMUSTINE Cap 10 mg Cap 40 mg	1	45.00 .35.65 .71.25 .96.00 80.00) 5 5)	50 1 1 1 1 20	Cyclonex Endoxan Endoxan Holoxan Holoxan
Inj 100 mg vial — 5% DV Sep-22 to 2025. CHLORAMBUCIL Tab 2 mg CYCLOPHOSPHAMIDE Tab 50 mg — 5% DV Jan-22 to 2024	1	45.00 .35.65 .71.25 .96.00 80.00) 5 5)	50 1 1 1 1 20	Cyclonex Endoxan Endoxan Holoxan Holoxan
Inj 100 mg vial — 5% DV Sep-22 to 2025 CHLORAMBUCIL Tab 2 mg CYCLOPHOSPHAMIDE Tab 50 mg — 5% DV Jan-22 to 2024 Inj 1 g vial — 5% DV Dec-21 to 2024 Inj 2 g vial — 5% DV Dec-21 to 2024 Inj 2 g vial — 5% DV Dec-21 to 2024 COSFAMIDE Inj 1 g vial — Inj 2 g vial — Septimental Markette M	1	45.00 .35.65 .71.25 .96.00 80.00) 5 5)	50 1 1 1 1 20	Cyclonex Endoxan Endoxan Holoxan Holoxan
Inj 100 mg vial — 5% DV Sep-22 to 2025. CHLORAMBUCIL Tab 2 mg CYCLOPHOSPHAMIDE Tab 50 mg — 5% DV Jan-22 to 2024	1	45.00 .35.65 .71.25 .96.00 80.00) 5 5)	50 1 1 1 1 20	Cyclonex Endoxan Endoxan Holoxan Holoxan

DBL Bleomycin Sulfate

Cosmegen

	5 mg vial
00	t Item restricted (see → above); t Item restricted (see → below)

BLEOMYCIN SULPHATE

DACTINOMYCIN [ACTINOMYCIN D]

	Price	•	Brand or
(ex	man. excl. GST)	_	Generic
	\$	Per	Manufacturer
DAUNORUBICIN			
Inj 2 mg per ml, 10 ml vial	149.50	1	Pfizer
Inj 20 mg vial		10	Daunorubicin Zentiva
DOXORUBICIN HYDROCHLORIDE			
Inj 2 mg per ml, 5 ml vial			
Inj 2 mg per ml, 25 ml vial	11.50	1	Doxorubicin Ebewe
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 - 5% DV Jan-22 to 2024	69.99	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		1	Epirubicin Ebewe
Inj 2 mg per ml, 100 ml vial - 5% DV Jan-22 to 2024	99.99	1	Epirubicin Ebewe
IDARUBICIN HYDROCHLORIDE			
Inj 5 mg vial	109.74	1	Zavedos
lnį 10 mg vial		1	Zavedos
MITOMYCIN C			
Inj 5 mg vial			
Inj 20 mg vial	1.250.00	1	Teva
MITOZANTRONE	,	•	* **
Inj 2 mg per ml, 10 ml vial	97 50	1	Mitozantrone Ebewe
111 2 1119 por 1111, 10 1111 viai		'	WINOZAI NI ONG LDEWE

Antimetabolites

AZACITIDINE - Restricted see terms below

→ Restricted (RS1904)

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 has an estimated life expectancy of at least 3 months.

Continuation

Haematologist or medical practitioner on the recommendation of a haematologist

Re-assessment required after 12 months

Both:

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

CAPECITABINE

Tab 150 mg10.00	60	Capercit
Tab 500 mg49.00	120	Capercit

	Price (ex man. excl. GS' \$	T) Per	Brand or Generic 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	400.00	5	Pfizer
Inj 100 mg per ml, 20 ml vial		1	Pfizer
LUDARABINE PHOSPHATE			
Tab 10 mg	412.00	20	Fludara Oral
Inj 50 mg vial - 5% DV Jan-23 to 2025		5	Fludarabine Ebewe
, •		Ū	i idadiabilio Ebolio
LUOROURACIL	10.51		Fluores and Account
Inj 50 mg per ml, 20 ml vial - 5% DV Feb-22 to 2024		1 1	Fluorouracil Accord
Inj 50 mg per ml, 100 ml vial - 5% DV Feb-22 to 2024	29.44	I	Fluorouracil Accord
EMCITABINE			
Inj 10 mg per ml, 100 ml vial - 1% DV Jul-20 to 2023	15.89	1	Gemcitabine Ebewe
ERCAPTOPURINE			
Tab 50 mg - 5% DV Dec-22 to 2025	25.90	25	Puri-nethol
Oral suspension 20 mg per ml	428.00	100 ml	Allmercap
Restricted (RS1635)			·
itiation			
aediatric haematologist or paediatric oncologist			
e-assessment required after 12 months			
e-assessinent required after 12 months			
ne patient requires a total dose of less than one full 50 mg tablet per c	day.		
•	day.		
ne patient requires a total dose of less than one full 50 mg tablet per o	day.		
ne patient requires a total dose of less than one full 50 mg tablet per continuation	day.		
ne patient requires a total dose of less than one full 50 mg tablet per o ontinuation aediatric haematologist or paediatric oncologist	•		
ne patient requires a total dose of less than one full 50 mg tablet per of continuation aediatric haematologist or paediatric oncologist e-assessment required after 12 months ne patient requires a total dose of less than one full 50 mg tablet per of the continuation	•		
ne patient requires a total dose of less than one full 50 mg tablet per of continuation aediatric haematologist or paediatric oncologist e-assessment required after 12 months ne patient requires a total dose of less than one full 50 mg tablet per of ETHOTREXATE	day.	90	Trexate
ne patient requires a total dose of less than one full 50 mg tablet per of continuation aediatric haematologist or paediatric oncologist e-assessment required after 12 months ne patient requires a total dose of less than one full 50 mg tablet per of ETHOTREXATE Tab 2.5 mg - 5% DV Jan-22 to 2024	day. 9.98	90 90	Trexate Trexate
ne patient requires a total dose of less than one full 50 mg tablet per of continuation aediatric haematologist or paediatric oncologist e-assessment required after 12 months ne patient requires a total dose of less than one full 50 mg tablet per of ETHOTREXATE Tab 2.5 mg - 5% DV Jan-22 to 2024	day. 9.98		
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Both:

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

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

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	340.73	20	Vepesid
Cap 100 mg		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 - 5% DV Mar-22 to 2024	52.57	1	Accord
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 man. 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

t	Tab 100 mg3,701.00	56	Lynparza
t	Tab 150 mg3,701.00	56	Lynparza
_	Postrioted (PC1014)		

→ Restricted (RS1914)

Initiation - Ovarian cancer

Medical oncologist

Re-assessment required after 12 months

Either:

- 1 Patient is currently on treatment with olaparib and met all remaining criteria (criterion 2) below prior to commencing treatment; or
- 2 All of the following:
 - 2.1 Patient has a high-grade serous* epithelial ovarian, fallopian tube, or primary peritoneal cancer; and
 - 2.2 There is documentation confirming pathogenic germline BRCA1 or BRCA2 gene mutation; and
 - 2.3 Either:
 - 2.3.1 All of the following:
 - 2.3.1.1 Patient has newly diagnosed, advanced disease; and
 - 2.3.1.2 Patient has received one line** of previous treatment with platinum-based chemotherapy; and
 - 2.3.1.3 Patient's disease must have experienced a partial or complete response to the first-line platinum-based regimen; or
 - 2.3.2 All of the following:
 - 2.3.2.1 Patient has received at least two lines** of previous treatment with platinum-based chemotherapy;
 - 2.3.2.2 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
 - 2.3.2.3 Patient's disease must have experienced a partial or complete response to treatment with the immediately preceding platinum-based regimen; and
 - 2.3.2.4 Patient has not previously received funded olaparib treatment; and
 - 2.4 Treatment will be commenced within 12 weeks of the patient's last dose of the immediately preceding platinum-based regimen; and
 - 2.5 Treatment to be administered as maintenance treatment; and
 - 2.6 Treatment not to be administered in combination with other chemotherapy.

Continuation - Ovarian cancer

Medical oncologist

Re-assessment required after 12 months

All of the following:

1 Treatment remains clinically appropriate and patient is benefitting from treatment; and

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

continued...

- 2 Either:
 - 2.1 No evidence of progressive disease; or
 - 2.2 Evidence of residual (not progressive) disease and the patient would continue to benefit from treatment in the clinician's opinion; and
 - 3 Treatment to be administered as maintenance treatment; and
 - 4 Treatment not to be administered in combination with other chemotherapy; and
 - 5 Either:
 - 5.1 Both:
 - 5.1.1 Patient has received one line** of previous treatment with platinum-based chemotherapy; and
 - 5.1.2 Documentation confirming that the patient has been informed and acknowledges that the funded treatment period of olaparib will not be continued beyond 2 years if the patient experiences a complete response to treatment and there is no radiological evidence of disease at 2 years; or
 - 5.2 Patient has received at least two lines** of previous treatment with platinum-based chemotherapy.

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

**A line of chemotherapy treatment is considered to comprise a known standard therapeutic chemotherapy regimen and supportive treatments.

PEGASPARGASE - Restricted see terms below

→ Restricted (RS1788)

Initiation - Newly diagnosed ALL

Limited to 12 months treatment

Both:

- 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 ma

PROCARBAZINE HYDROCHI ORIDE

Cap 50 mg960.00	50	ivaluiaii
TEMOZOLOMIDE - Restricted see terms below		
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■ Cap 140 mg	5	Temaccord
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Matulan

→ Restricted (RS1645)

Initiation - High grade gliomas

Re-assessment required after 12 months

All of the following:

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

continued...

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

Continuation - High grade gliomas

Re-assessment required after 12 months

Fither:

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

Initiation – Neuroendocrine tumours

Re-assessment required after 9 months

All of the following:

- 1 Patient has been diagnosed with metastatic or unresectable well-differentiated neuroendocrine tumour*; and
- 2 Temozolomide is to be given in combination with capecitabine; and
- 3 Temozolomide is to be used in 28 day treatment cycles for a maximum of 5 days treatment per cycle at a maximum dose of 200 mg/m² per day; and
- 4 Temozolomide to be discontinued at disease progression.

Continuation - Neuroendocrine tumours

Re-assessment required after 6 months

Both:

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

Initiation - ewing's sarcoma

Re-assessment required after 9 months

Patient has relapse or refractory Ewing's sarcoma.

Continuation - ewing's sarcoma

Re-assessment required after 6 months

Both:

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

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

THALIDOMIDE - Restricted see terms below

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

⇒ Restricted (RS1192)

Initiation

Re-assessment required after 12 months

Any of the following:

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

continued...

- 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

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

Indication marked with * is an unapproved indication

TRETINOIN

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

→ Restricted (RS1713)

Initiation - relapsed/refractory chronic lymphocytic leukaemia

Haematologist

Re-assessment required after 7 months

All of the following:

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

			·
	Price (ex man. excl. GST)		Brand or Generic
	(ex man. excl. GST)	Per	Manufacturer
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 - 5% DV Mar-22 to 2024	29.66	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 Restricted (RS1712)	7,935.00	224	Alecensa

Initiation

Re-assessment required after 6 months

All of the following:

- 1 Patient has locally advanced, or metastatic, unresectable, non-small cell lung cancer; and
- 2 There is documentation confirming that the patient has an ALK tyrosine kinase gene rearrangement using an appropriate ALK test: and
- 3 Patient has an ECOG performance score of 0-2.

Continuation

Re-assessment required after 6 months

Both:

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

DASATINIB - Restricted see terms below

1	Tab 20 mg	3,774.06	60	Sprycel
	Tab 50 mg		60	Sprycel
	Tab 70 mg		60	Sprycel
	Restricted (RS1685)			

Initiation

Haematologist or any relevant practitioner on the recommendation of a haematologist

Re-assessment required after 6 months

Any of the following:

- 1 Both:
 - 1.1 The patient has a diagnosis of chronic myeloid leukaemia (CML) in blast crisis or accelerated phase; and
 - 1.2 Maximum dose of 140 mg/day; or
- 2 Both:
 - 2.1 The patient has a diagnosis of Philadelphia chromosome-positive acute lymphoid leukaemia (Ph+ ALL); and
 - 2.2 Maximum dose of 140 mg/day; or
- 3 All of the following:
 - 3.1 The patient has a diagnosis of CML in chronic phase; and
 - 3.2 Maximum dose of 100 mg/day; and
 - 3.3 Any of the following:
 - 3.3.1 Patient has documented treatment failure* with imatinib; or
 - 3.3.2 Patient has experienced treatment-limiting toxicity with imatinib precluding further treatment with imatinib; or

continued...

- 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

1	Tab 100 mg - 5% DV Feb-23 to 2023	30	Alchemy
	764.00		Tarceva
t	Tab 150 mg - 5% DV Feb-23 to 2023 569.70	30	Alchemy
	1,146.00		Tarceva

(Tarceva Tab 100 mg to be delisted 1 February 2023)

(Tarceva Tab 150 mg to be delisted 1 February 2023)

→ Restricted (RS1885)

Initiation

Re-assessment required after 4 months

All of the following:

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

Continuation

Re-assessment required after 6 months

Both:

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

Continuation - pandemic circumstances

Re-assessment required after 6 months

All of the following:

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

GEFITINIB - Restricted see terms below

⇒ Restricted (RS1887)

Initiation

148

Re-assessment required after 4 months

All of the following:

continued...

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

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

continued...

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

Continuation

Re-assessment required after 6 months

Both:

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

Continuation - pandemic circumstances

Re-assessment required after 6 months

All of the following:

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

IMATINIB MESILATE

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

→ 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			
↓ Tab 250 mg	1,899.00	70	Tykerb

→ 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);

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

continued...

and

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

NILOTINIB - Restricted see terms below

1	Cap 150 mg	4,680.00	120	Tasigna
t	Cap 200 mg	6,532.00	120	Tasigna
	— (— 0)			

→ Restricted (RS1437)

Initiation

Haematologist

Re-assessment required after 6 months

All of the following:

- 1 Patient has a diagnosis of chronic myeloid leukaemia (CML) in blast crisis, accelerated phase, or in chronic phase; and
- 2 Fither:
 - 2.1 Patient has documented CML treatment failure* with imatinib; or
 - 2.2 Patient has experienced treatment limiting toxicity with imatinib precluding further treatment with imatinib; and
- 3 Maximum nilotinib dose of 800 mg/day; and
- 4 Subsidised for use as monotherapy only.

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

Continuation

Haematologist

Re-assessment required after 6 months

All of the following:

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

PALBOCICLIB - Restricted see terms below

1	Tab 75 mg4,000.00	21	Ibrance
		21	Ibrance
		21	Ibrance
	P - +-1-1-1 (D04704)		

→ 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

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

continued...

4.2.2 Either:

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

Continuation

Medical oncologist

Re-assessment required after 12 months

All of the following:

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

PAZOPANIB - Restricted see terms below

1	Tab 200 mg	1.334.70	30	Votrient
	Tab 400 mg			Votrient
	Restricted (RS1198)	,		

Initiation

Re-assessment required after 3 months

All of the following:

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

Continuation

Re-assessment required after 3 months

Both:

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

Notes: Pazopanib treatment should be stopped if disease progresses.

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

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
RUXOLITINIB - Restricted see terms below			
	2,500.00	56	Jakavi
■ Tab 10 mg	5,000.00	56	Jakavi
■ Tab 15 mg	5,000.00	56	Jakavi
■ Tab 20 mg	5,000.00	56	Jakavi
→ Restricted (RS1726)			

Initiation

Haematologist

Re-assessment required after 12 months

All of the following:

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

Continuation

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

Re-assessment required after 12 months

Both:

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

SUNITINIB - Restricted see terms below

1	Cap 12.5 mg - 5% DV Jul-22 to 2024	208.38	28	Sunitinib Pfizer
1	Cap 25 mg - 5% DV Jul-22 to 2024	416.77	28	Sunitinib Pfizer
t	Cap 50 mg - 5% DV Jul-22 to 2024	694.62	28	Sunitinib Pfizer
	- · · · · · · (DO (000)			

→ Restricted (RS1886)

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:

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

continued...

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

Continuation - GIST

Re-assessment required after 6 months

Both:

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

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

Continuation - GIST pandemic circumstances

Re-assessment required after 6 months

All of the following:

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

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

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Taxanes			
OOCETAXEL Inj 10 mg per ml, 8 ml vial	46.89	1	DBL Docetaxel
PACLITAXEL			
Inj 6 mg per ml, 5 ml vial		5	Paclitaxel Ebewe
Inj 6 mg per ml, 16.7 ml vial - 1% DV Nov-20 to 2023	24.00	1	Paclitaxel Ebewe
Inj 6 mg per ml, 25 ml vial		1	Paclitaxel Ebewe
Inj 6 mg per ml, 50 ml vial - 1% DV Nov-20 to 2023	44.00	1	Paclitaxel Ebewe
Treatment of Cytotoxic-Induced Side Effects			
CALCIUM FOLINATE			
Tab 15 mg	114.69	10	DBL Leucovorin Calcium
Inj 3 mg per ml, 1 ml ampoule			
Inj 10 mg per ml, 5 ml ampoule		5	Calcium Folinate Ebewe
Inj 10 mg per ml, 5 ml vial		1	Calcium Folinate Sandoz
Inj 10 mg per ml, 10 ml vial		1	Calcium Folinate Sandoz
Inj 10 mg per ml, 30 ml vial		1	Calcium Folinate Ebewe
Inj 10 mg per ml, 35 ml vial		1	Calcium Folinate Sandoz
Inj 10 mg per ml, 100 ml vial	72.00	1	Calcium Folinate Sandoz
DEXRAZOXANE - Restricted see terms below			
Inj 500 mg			e.g. Cardioxane
→ Restricted (RS1695)			
nitiation			
Medical oncologist, paediatric oncologist, haematologist or paediat	ric haematologist		
All of the following:			
1 Patient is to receive treatment with high dose anthracycline2 Based on current treatment plan, patient's cumulative lifetin			ed 250mg/m2 doxorubicin
equivalent or greater; and			
3 Dexrazoxane to be administered only whilst on anthracyclin4 Either:	e treatment; and		
4.1 Treatment to be used as a cardioprotectant for a chi4.2 Treatment to be used as a cardioprotectant for seco			
MESNA	, , ,		
Tab 400 mg	21/1 00	50	Uromitexan
Tab 600 mg		50	Uromitexan
Inj 100 mg per ml, 4 ml ampoule		15	Uromitexan
Inj 100 mg per ml, 10 ml ampoule		15	Uromitexan
Vinca Alkaloids			
/INBLASTINE SULPHATE			
Inj 1 mg per ml, 10 ml vial	270.37	5	Hospira
/INCRISTINE SULPHATE		-	1
	74 52	5	DBL Vincristine Sulfate
	1 ≒.J∠		DBL Vincristine Sulfate
Inj 1 mg per ml, 1 ml vial	102 73	h	
Inj 1 mg per ml, 2 ml vial	102.73	5	DDL VIIICIISIIIIE Sullate
Inj 1 mg per ml, 2 ml vial/INORELBINE			
Inj 1 mg per ml, 2 ml vial	12.00	5 1 1	Navelbine Navelbine

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

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

Endocrine Therapy

ABIRATERONE ACETATE - Restricted see terms below

- → Restricted (RS1888)

Initiation

Medical oncologist, radiation oncologist or urologist

Re-assessment required after 6 months

All of the following:

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

Continuation

Medical oncologist, radiation oncologist or urologist

Re-assessment required after 6 months

All of the following:

- 1 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.

Continuation - pandemic circumstances

Re-assessment required after 6 months

All of the following:

- 1 The patient is clinically benefiting from treatment and continued treatment remains appropriate; and
- 2 Abiraterone acetate to be discontinued at progression; and
- 3 No initiation of taxane chemotherapy with abiraterone; and
- 4 The regular renewal requirements cannot be met due to COVID-19 constraints on the health sector.

BICALUTAMIDE

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
→ Pastwisted (DC1700)		

→ Restricted (RS1732)

Initiation

Medical oncologist

Re-assessment required after 6 months

All of the following:

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

continued...

- 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 - Restricted: For continuation only

→ Tab 160 mg	48.80	30	Megace
(Megace Tab 160 mg to be delisted 1 February 2023)			

OCTREOTIDE - Some items restricted see terms below

	Inj 50 mcg per ml, 1 ml ampoule - 5% DV Jun-22 to 202427.58	5	Max Health
	Inj 100 mcg per ml, 1 ml ampoule - 5% DV Jun-22 to 2024	5	Max Health
	Inj 500 mcg per ml, 1 ml ampoule - 5% DV Jun-22 to 2024	5	Max Health
t	Inj depot 10 mg prefilled syringe - 5% DV Mar-22 to 2024	1	Octreotide Depot Teva
t	Inj depot 20 mg prefilled syringe - 5% DV Mar-22 to 2024	1	Octreotide Depot Teva
t	Inj depot 30 mg prefilled syringe - 5% DV Mar-22 to 2024718.55	1	Octreotide Depot Teva
_	Restricted (RS1889)		•

Initiation – Malignant bowel obstruction

All of the following:

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

Note: Indications marked with * are unapproved indications

Initiation - acromegaly

Re-assessment required after 3 months

Both:

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

Continuation - acromegaly

Both:

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

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

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

continued...

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

Initiation - pre-operative acromegaly

Limited to 12 months treatment

All of the following:

- 1 Patient has acromegaly; and
- 2 Patient has a large pituitary tumour, greater than 10 mm at its widest; and
- 3 Patient is scheduled to undergo pituitary surgery in the next six months.

Note: Indications marked with * are unapproved indications

Continuation - Acromegaly - pandemic circumstances

Re-assessment required after 6 months

All of the following:

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

TAMOXIFFN CITRATE

TAMOAN EN ONTE			
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 20234.55	30	Anatrole	
EXEMESTANE			
Tab 25 mg14.50	30	Pfizer Exemestane	
LETROZOLE			
Tab 2.5 mg - 5% DV Jan-22 to 2024	30	Letrole	

Imaging Agents

A٨	MINOLEVULINIC ACID HYDROCHLORIDE - Restricted see terms on the next page	Э	
t	Powder for oral soln, 30 mg per ml, 1.5 g vial4,400.00	1	Gliolan
	44,000.00	10	Gliolan

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

→ 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	38.91	50	Neoral
Cap 100 mg1	77.81	50	Neoral
Oral liq 100 mg per ml19		50 ml	Neoral
Inj 50 mg per ml, 5 ml ampoule2		10	Sandimmun

TACROLIMUS - Restricted see terms below

1	Cap 0.5 mg49.60	100	Tacrolimus Sandoz
	Cap 0.75 mg	100	Tacrolimus Sandoz
t	Cap 1 mg	100	Tacrolimus Sandoz
t	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 Ciclosportin has been trialled and discontinued treatment because of unacceptable side effects or inadequate clinical response.

Note: Indications marked with * are unapproved indications

Fusion Proteins

ETANERCEPT - Restricted see terms below

1	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
1	Inj 50 mg autoinjector - 5% DV Sep-19 to 2024	4	Enbrel
t	Inj 50 mg syringe - 5% DV Sep-19 to 20241,050.00	4	Enbrel

→ Restricted (RS1879)

Initiation - polyarticular course juvenile idiopathic arthritis

Rheumatologist or named specialist

Re-assessment required after 6 months

Either:

1 Both:

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

continued...

- 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

Either:

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

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

continued...

2.3.3 High disease activity (cJADAS10 score greater than 4) after a 6-month trial of methotrexate.

Continuation - oligoarticular course juvenile idiopathic arthritis

Rheumatologist or named specialist

Re-assessment required after 6 months

Both:

- 1 Subsidised as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
- 2 Fither:
 - 2.1 Following 3 to 4 months' initial treatment, the patient has at least a 50% decrease in active joint count and an improvement in physician's global assessment from 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 - Arthritis - rheumatoid

Rheumatologist

Re-assessment required after 6 months

Either:

- 1 Both:
 - 1.1 The patient has had an initial Special Authority approval for adalimumab for rheumatoid arthritis; and
 - 1.2 Either:
 - 1.2.1 The patient has experienced intolerable side effects; or
 - 1.2.2 The patient has received insufficient benefit to meet the renewal criteria for rheumatoid arthritis; or
- 2 All of the following:
 - 2.1 Patient has had 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 methotrexate at a maximum tolerated dose (unless contraindicated); and
 - 2.4 Patient has tried and not responded to at least three months of methotrexate in combination with sulfasalazine and hydroxychloroquine sulphate at maximum tolerated doses (unless contraindicated); and
 - 2.5 Either:
 - 2.5.1 Patient has tried and not responded to at least three months of 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 therapy at the maximum tolerated dose of leflunomide alone or in combination with methotrexate; and
 - 2.6 Either:
 - 2.6.1 Patient has persistent symptoms of poorly controlled and active disease in at least 15 swollen 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.

Continuation - Arthritis - rheumatoid

Any relevant practitioner

Re-assessment required after 2 years

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:

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

Initiation - ankylosing spondylitis

Rheumatologist

Re-assessment required after 6 months

Either:

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

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

Average normal chest expansion corrected for age and gender:

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

Continuation - ankylosing spondylitis

Rheumatologist

Re-assessment required after 6 months

All of the following:

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

Continuation - psoriatic arthritis

Rheumatologist

Re-assessment required after 6 months

Both:

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

Initiation - severe chronic plaque psoriasis, prior TNF use

Dermatologist

Limited to 4 months treatment

All of the following:

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

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

Initiation - severe chronic plaque psoriasis, treatment-naive

Dermatologist

Limited to 4 months treatment

All of the following:

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

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

Continuation - severe chronic plaque psoriasis

Dermatologist

Re-assessment required after 6 months

Both:

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

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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 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 Health NZ Hospital; and
 - 1.2 Either:
 - 1.2.1 The patient has experienced intolerable side effects from etanercept and/or tocilizumab; or
 - 1.2.2 The patient has received insufficient benefit from at least a three-month trial of adalimumab and/or tocilizumab such that they do not meet the renewal criteria for AOSD; or
- 2 All of the following:
 - 2.1 Patient diagnosed with AOSD according to the Yamaguchi criteria (J Rheumatol 1992;19:424-430); and
 - 2.2 Patient has tried and not responded to at least 6 months of glucocorticosteroids at a dose of at least 0.5 mg/kg, non-steroidal antiinflammatory drugs (NSAIDs) and methotrexate; and
 - 2.3 Patient has persistent symptoms of disabling poorly controlled and active disease.

Continuation - adult-onset Still's disease

Rheumatologist

Re-assessment required after 6 months

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

Initiation - undifferentiated spondyloarthritis

Rheumatologist

Re-assessment required after 6 months

All of the following:

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

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- 3 Patient has tried and not responded to at least three months of sulfasalazine at a dose of at least 2 g per day (or maximum tolerated dose); and
- 4 Patient has tried and not responded to at least three months of leflunomide at a dose of up to 20 mg daily (or maximum tolerated dose); and
- 5 Any of the following:
 - 5.1 Patient has a C-reactive protein level greater than 15 mg/L measured no more than one month prior to the date of this application: or
 - 5.2 Patient has an elevated erythrocyte sedimentation rate (ESR) greater than 25 mm per hour measured no more than one month prior to the date of this application; or
 - 5.3 ESR and CRP not measured as patient is currently receiving prednisone therapy at a dose of greater than 5 mg per day and has done so for more than three months.

Note: Indications marked with * are unapproved indications.

Continuation - undifferentiated spondyloarthritis

Rheumatologist or medical practitioner on the recommendation of a Rheumatologist

Re-assessment required after 6 months

All of the following:

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

Monoclonal Antibodies

ABCIXIMAB - Restricted see terms below

- Inj 2 mg per ml, 5 ml vial
- → Restricted (RS1202)

Initiation

Either:

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

ADALIMUMAB (AMGEVITA) - Restricted see terms below

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Inj 20 mg per 0.4 ml prefilled syringe − 5% DV Oct-22 to 31 Jul 2026 190.00	1	Amgevita
Inj 40 mg per 0.8 ml prefilled pen − 5% DV Oct-22 to 31 Jul 2026375.00	2	Amgevita
Inj 40 mg per 0.8 ml prefilled syringe − 5% DV Oct-22 to 31 Jul 2026375.00	2	Amgevita

⇒ Restricted (RS1905)

Initiation - Behcet's disease - severe

Any relevant practitioner

Fither:

- 1 The patient has previously had an approval for Humira; or
- 2 Both:

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- 2.1 The patient has severe Behcet's disease* that is significantly impacting the patient's quality of life; and
- 2.2 Fither:
 - 2.2.1 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); or
 - 2.2.2 The patient has severe gastrointestinal, rheumatological and/or mucocutaneous symptoms and has not responded adequately to two or more treatments appropriate for the particular symptom(s).

Note: Indications marked with * are unapproved indications.

Initiation - Hidradenitis suppurativa

Dermatologist

Re-assessment required after 4 months

Either:

- 1 The patient has previously had an approval for Humira; or
- 2 All of the following:
 - 2.1 Patient has hidradenitis suppurativa Hurley Stage II or Hurley Stage III lesions in distinct anatomic areas; and
 - 2.2 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
 - 2.3 Patient has 3 or more active lesions; and
 - 2.4 The patient has a DLQI of 10 or more and the assessment is no more than 1 month old at time of application.

Continuation - Hidradenitis suppurativa

Any relevant practitioner

Re-assessment required after 2 years

Both:

- 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 DLQI improvement of 4 or more from baseline.

Initiation - Plaque psoriasis - severe chronic

Dermatologist

Re-assessment required after 4 months

Either:

- 1 The patient has previously had an approval for Humira; or
- 2 Either:
 - 2.1 Both:
 - 2.1.1 Patient has had an initial Special Authority approval for etanercept for severe chronic plaque psoriasis; and
 - 2.1.2 Fither:
 - 2.1.2.1 Patient has experienced intolerable side effects: or
 - 2.1.2.2 Patient has received insufficient benefit to meet the renewal criteria for etanercept for severe chronic plaque psoriasis: or
 - 2.2 All of the following:
 - 2.2.1 Either:
 - 2.2.1.1 Patient has "whole body" severe chronic plaque psoriasis with a (PASI) score of greater than 10, where lesions have been present for at least 6 months from the time of initial diagnosis: or
 - 2.2.1.2 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
 - 2.2.2 Patient has tried, but had an inadequate response 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

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2.2.3 A PASI assessment or (DLQI) assessment has been completed for at least the most recent prior treatment course but no longer than 1 month following cessation of each prior treatment course and is no more than 1 month old at the time of application.

Continuation - Plaque psoriasis - severe chronic

Any relevant practitioner

Re-assessment required after 2 years

Either:

- 1 Both:
 - 1.1 Patient had "whole body" severe chronic plague psoriasis at the start of treatment; and
 - 1.2 Fither:
 - 1.2.1 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
 - 1.2.2 The patient has a DLQI improvement of 5 or more, when compared with the pre-treatment baseline value; or
- 2 Both:
 - 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
 - 2.2 Either:
 - 2.2.1 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
 - 2.2.2 The patient has a reduction of 75% or more in the skin area affected, or sustained at this level, as compared to the pre-adalimumab treatment baseline value.

Initiation - pyoderma gangrenosum

Dermatologist

Either:

- 1 The patient has previously had an approval for Humira; or
- 2 Both:
 - 2.1 Patient has pyoderma gangrenosum*; and
 - 2.2 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.

Note: Indications marked with * are unapproved indications.

Initiation - Crohn's disease - adults

Gastroenterologist

Re-assessment required after 3 months

Either:

- 1 The patient has previously had an approval for Humira; or
- 2 All of the following:
 - 2.1 Patient has severe active Crohn's disease; and
 - 2.2 Any of the following:
 - 2.2.1 Patient has a CDAI score of greater than or equal to 300 or HBI score of greater than or equal to 10; or
 - 2.2.2 Patient has extensive small intestine disease affecting more than 50 cm of the small intestine; or
 - 2.2.3 Patient has evidence of short gut syndrome or would be at risk of short gut syndrome with further bowel resection: or
 - 2.2.4 Patient has an ileostomy or colostomy and has intestinal inflammation; and
 - 2.3 Patient has tried but had an inadequate response to, or has experienced intolerable side effects from, prior therapy with immunomodulators and corticosteroids; and
 - 2.4 Surgery (or further surgery) is considered to be clinically inappropriate.

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Continuation - Crohn's disease - adults

Any relevant practitioner

Re-assessment required after 2 years

Any of the following:

- 1 CDAI score has reduced by 100 points from the CDAI score, or HBI score has reduced 3 points, from when the patient was initiated on adalimumab; or
- 2 CDAI score is 150 or less, or HBI is 4 or less; or
- 3 The patient has demonstrated an adequate response to treatment, but CDAI score and/or HBI score cannot be assessed.

Initiation - Crohn's disease - children

Gastroenterologist

Re-assessment required after 3 months

Either:

- 1 The patient has previously had an approval for Humira; or
- 2 All of the following:
 - 2.1 Paediatric patient has severe active Crohn's disease; and
 - 2.1 Faediainc p
 - 2.2.1 Patient has a PCDAI score of greater than or equal to 30; or
 - 2.2.2 Patient has extensive small intestine disease; and
 - 2.3 Patient has tried but had an inadequate response to, or has experienced intolerable side effects from, prior therapy with immunomodulators and corticosteroids; and
 - 2.4 Surgery (or further surgery) is considered to be clinically inappropriate.

Continuation - Crohn's disease - children

Any relevant practitioner

Re-assessment required after 2 years

Any of the following:

- 1 PCDAI score has reduced by 10 points from the PCDAI score when the patient was initiated on adalimumab; or
- 2 PCDAI score is 15 or less: or
- 3 The patient has demonstrated an adequate response to treatment but PCDAI score cannot be assessed.

Initiation - Crohn's disease - fistulising

Gastroenterologist

Re-assessment required after 6 months

Either:

- 1 The patient has previously had an approval for Humira; or
- 2 All of the following:
 - 2.1 Patient has confirmed Crohn's disease; and
 - 2.2 Any of the following:
 - 2.2.1 Patient has one or more complex externally draining enterocutaneous fistula(e); or
 - 2.2.2 Patient has one or more rectovaginal fistula(e); or
 - 2.2.3 Patient has complex peri-anal fistula; and
 - 2.3 A Baseline Fistula Assessment has been completed and is no more than 1 month old at the time of application.

Continuation - Crohn's disease - fistulising

Any relevant practitioner

Re-assessment required after 2 years

Either:

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

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Initiation - Ocular inflammation - chronic

Any relevant practitioner

Re-assessment required after 4 months

Either:

- 1 The patient has previously had an approval for Humira; or
- 2 Either:
 - 2.1 The patient has had an initial Special Authority approval for infliximab for chronic ocular inflammation; or
 - 2.2 Both:
 - 2.2.1 Patient has severe uveitis uncontrolled with treatment of steroids and other immunosuppressants with a severe risk of vision loss; and
 - 2.2.2 Any of the following:
 - 2.2.2.1 Patient is 18 years or older and treatment with at least two other immunomodulatory agents has proven ineffective; or
 - 2.2.2.2 Patient is under 18 years and treatment with methotrexate has proven ineffective or is not tolerated at a therapeutic dose; or
 - 2.2.2.3 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 - Ocular inflammation - chronic

Any relevant practitioner

Re-assessment required after 2 years

Any of the following:

- 1 The patient has had a good clinical response following 12 weeks' initial treatment; or
- 2 Following each 2 year 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 2 year 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.

Initiation - Ocular inflammation - severe

Any relevant practitioner

Re-assessment required after 4 months

Either:

- 1 The patient has previously had an approval for Humira; or
- 2 Either:
 - 2.1 Patient has had an initial Special Authority approval for infliximab for severe ocular inflammation; or
 - 2.2 Both:
 - 2.2.1 Patient has severe, vision-threatening ocular inflammation requiring rapid control; and
 - 2.2.2 Any of the following:
 - 2.2.2.1 Treatment with high-dose steroids (intravenous methylprednisolone) followed by high dose oral steroids has proven ineffective at controlling symptoms; or
 - 2.2.2.2 Patient developed new inflammatory symptoms while receiving high dose steroids; or
 - 2.2.2.3 Patient is aged under 8 years and treatment with high dose oral steroids and other immunosuppressants has proven ineffective at controlling symptoms.

Continuation - Ocular inflammation - severe

Any relevant practitioner Re-assessment required after 2 years Any of the following:

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- 1 The patient has had a good clinical response following 3 initial doses; or
- 2 Following each 2 year 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 2 year 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.

Initiation - ankylosing spondylitis

Rheumatologist

Re-assessment required after 6 months

Either:

- 1 The patient has previously had an approval for Humira; or
- 2 Either:
 - 2.1 Both:
 - 2.1.1 Patient has had an initial Special Authority approval for etanercept for ankylosing spondylitis; and
 - 2.1.2 Fither
 - 2.1.2.1 The patient has experienced intolerable side effects; or
 - 2.1.2.2 The patient has received insufficient benefit to meet the renewal criteria for ankylosing spondylitis; or
 - 2.2 All of the following:
 - 2.2.1 Patient has a confirmed diagnosis of ankylosing spondylitis for more than six months; and
 - 2.2.2 Patient has low back pain and stiffness that is relieved by exercise but not by rest; and
 - 2.2.3 Patient has bilateral sacroillitis demonstrated by radiology imaging; and
 - 2.2.4 Patient has not responded adequately to treatment with two or more NSAIDs, while patient was undergoing at least 3 months of a regular exercise regimen for ankylosing spondylitis; and
 - 2.2.5 Either:
 - 2.2.5.1 Patient has limitation of motion of the lumbar spine in the sagittal and the frontal planes as determined by the following 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
 - 2.2.5.2 Patient has limitation of chest expansion by at least 2.5 cm below the average normal values corrected for age and gender; and
 - 2.2.6 A BASDAI of at least 6 on a 0-10 scale completed after the 3 month exercise trial, but prior to ceasing any previous pharmacological treatment and is no more than 1 month old at the time of application.

Continuation - ankylosing spondylitis

Any relevant practitioner

Re-assessment required after 2 years

For applications where 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.

Initiation - Arthritis - oligoarticular course juvenile idiopathic

Named specialist or rheumatologist

Re-assessment required after 6 months

Fither:

- 1 The patient has previously had an approval for Humira; or
- 2 Either:
 - 2.1 Both:
 - 2.1.1 The patient has had an initial Special Authority approval for etanercept for oligoarticular course juvenile idiopathic arthritis (JIA); and
 - 2.1.2 Either:
 - 2.1.2.1 Patient has experienced intolerable side effects; or

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- 2.1.2.2 Patient has received insufficient benefit to meet the renewal criteria for oligoarticular course JIA; or
- 2.2 All of the following:
 - 2.2.1 To be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
 - 2.2.2 Patient has had oligoarticular course JIA for 6 months duration or longer; and
 - 2.2.3 Either:
 - 2.2.3.1 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
 - 2.2.3.2 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).

Continuation - Arthritis - oligoarticular course juvenile idiopathic

Any relevant practitioner

Re-assessment required after 2 years

Either:

- 1 Following 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 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 - Arthritis - polyarticular course juvenile idiopathic

Named specialist or rheumatologist

Re-assessment required after 6 months

Either:

- 1 The patient has previously had an approval for Humira; or
- 2 Either:
 - 2.1 Both:
 - 2.1.1 Patient has had an initial Special Authority approval for etanercept for polyarticular course juvenile idiopathic arthritis (JIA): and
 - 2.1.2 Either:
 - 2.1.2.1 Patient has experienced intolerable side effects; or
 - 2.1.2.2 Patient has received insufficient benefit to meet the renewal criteria for polyarticular course JIA: or
 - 2.2 All of the following:
 - 2.2.1 To be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
 - 2.2.2 Patient has had polyarticular course JIA for 6 months duration or longer; and
 - 2.2.3 Any of the following:
 - 2.2.3.1 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
 - 2.2.3.2 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
 - 2.2.3.3 Low disease activity (cJADAS10 score between 1.1 and 2.5) after a 6-month trial of methotrexate.

Continuation - Arthritis - polyarticular course juvenile idiopathic

Any relevant practitioner

Re-assessment required after 2 years

Either:

1 Following initial treatment, the patient has at least a 50% decrease in active joint count and an improvement in physician's global assessment from baseline: or

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2 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 - Arthritis - psoriatic

Rheumatologist

Re-assessment required after 6 months

Either:

- 1 The patient has previously had an approval for Humira; or
- 2 Either:
 - 2.1 Both:
 - 2.1.1 Patient has had an initial Special Authority approval for etanercept or secukinumab for psoriatic arthritis; and
 - 2.1.2 Either:
 - 2.1.2.1 Patient has experienced intolerable side effects; or
 - 2.1.2.2 Patient has received insufficient benefit to meet the renewal criteria for psoriatic arthritis; or
 - 2.2 All of the following:
 - 2.2.1 Patient has had active psoriatic arthritis for six months duration or longer; and
 - 2.2.2 Patient has tried and not responded to at least three months of methotrexate at a maximum tolerated dose (unless contraindicated); and
 - 2.2.3 Patient has tried and not responded to at least three months of sulfasalazine or leflunomide at maximum tolerated doses (unless contraindicated); and
 - 2.2.4 Either:
 - 2.2.4.1 Patient has persistent symptoms of poorly controlled and active disease in at least 15 swollen joints; or
 - 2.2.4.2 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
 - 2.2.5 Any of the following:
 - 2.2.5.1 Patient has CRP level greater than 15 mg/L measured no more than one month prior to the date of this application; or
 - 2.2.5.2 Patient has an elevated ESR greater than 25 mm per hour; or
 - 2.2.5.3 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 - Arthritis - psoriatic

Any relevant practitioner

Re-assessment required after 2 years

Either:

- 1 Following initial treatment, the patient has at least a 50% decrease in swollen joint count from baseline and a clinically significant response in the opinion of the physician; or
- 2 Patient demonstrates at least a continuing 30% improvement in swollen joint count from baseline and a clinically significant response in the opinion of the treating physician.

Initiation - Arthritis - rheumatoid

Rheumatologist

Re-assessment required after 6 months

Fither:

- 1 The patient has previously had an approval for Humira; or
- 2 Either:
 - 2.1 Both:
 - 2.1.1 The patient has had an initial Special Authority approval for etanercept for rheumatoid arthritis; and
 - 2.1.2 Fither:

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- 2.1.2.1 The patient has experienced intolerable side effects; or
- 2.1.2.2 The patient has received insufficient benefit from etanercept to meet the renewal criteria for rheumatoid arthritis: or

2.2 All of the following:

- 2.2.1 Patient has had rheumatoid arthritis (either confirmed by radiology imaging, or the patient is cyclic citrullinated peptide (CCP) antibody positive) for six months duration or longer; and
- 2.2.2 Treatment is to be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
- 2.2.3 Patient has tried and not responded to at least three months of methotrexate at a maximum tolerated dose (unless contraindicated); and
- 2.2.4 Patient has tried and not responded to at least three months of methotrexate in combination with sulfasalazine and hydroxychloroquine sulphate at maximum tolerated doses (unless contraindicated); and
- 2.2.5 Either:
 - 2.2.5.1 Patient has tried and not responded to at least three months of methotrexate in combination with the maximum tolerated dose of ciclosporin; or
 - 2.2.5.2 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 methotrexate: and

2.2.6 Either:

- 2.2.6.1 Patient has persistent symptoms of poorly controlled and active disease in at least 15 swollen joints; or
- 2.2.6.2 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.

Continuation - Arthritis - rheumatoid

Any relevant practitioner

Re-assessment required after 2 years

Fither:

- 1 Following 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.

Initiation - Still's disease - adult-onset (AOSD)

Rheumatologist

Either:

- 1 The patient has previously had an approval for Humira; or
- 2 Either:
 - 2.1 Both:
 - 2.1.1 The patient has had an initial Special Authority approval for etanercept and/or tocilizumab for (AOSD); and
 - 2.1.2 Either:
 - 2.1.2.1 Patient has experienced intolerable side effects from etanercept and/or tocilizumab; or
 - 2.1.2.2 Patient has received insufficient benefit from at least a three-month trial of etanercept and/or tocilizumab; or
 - 2.2 All of the following:
 - 2.2.1 Patient diagnosed with AOSD according to the Yamaguchi criteria; and
 - 2.2.2 Patient has tried and not responded to at least 6 months of glucocorticosteroids at a dose of at least 0.5 mg/kg, NSAIDs and methotrexate; and
 - 2.2.3 Patient has persistent symptoms of disabling poorly controlled and active disease.

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continued

Initiation - ulcerative colitis

Gastroenterologist

Re-assessment required after 3 months

Either:

- 1 The patient has previously had an approval for Humira; or
- 2 All of the following:
 - 2.1 Patient has histologically confirmed active ulcerative colitis; and
 - 2.2 Either
 - 2.2.1 Patient's SCCAI score is greater than or equal to 4; or
 - 2.2.2 Patient's PUCAI score is greater than or equal to 65; and
 - 2.3 Patient has tried but had an inadequate response to, or has experienced intolerable side effects from, prior therapy with immunomodulators and systemic corticosteroids; and
 - 2.4 Surgery (or further surgery) is considered to be clinically inappropriate.

Continuation - ulcerative colitis

Any relevant practitioner

Re-assessment required after 2 years

Either:

- 1 The SCCAI score has reduced by 2 points or more from the SCCAI score since initiation on adalimumab; or
- 2 The PUCAI score has reduced by 30 points or more from the PUCAI score since initiation on adalimumab.

Initiation - undifferentiated spondyloarthiritis

Rheumatologist

Re-assessment required after 6 months

Either:

- 1 The patient has previously had an approval for Humira; or
- 2 All of the following:
 - 2.1 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
 - 2.2 Patient has tried and not responded to at least three months of each of methotrexate, sulphasalazine and leflunomide, at maximum tolerated doses (unless contraindicated); and
 - 2.3 Any of the following:
 - 2.3.1 Patient has a CRP level greater than 15 mg/L measured no more than one month prior to the date of this application: or
 - 2.3.2 Patient has an ESR greater than 25 mm per hour measured no more than one month prior to the date of this application: or
 - 2.3.3 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 spondyloarthiritis

Any relevant practitioner

Re-assessment required after 2 years

Either:

- 1 Following 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 The patient demonstrates at least a continuing 30% improvement in active joint count from baseline and a clinically significant response in the opinion of the treating physician.

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Initiation - inflammatory bowel arthritis - axial

Rheumatologist

Re-assessment required after 6 months

Either:

- 1 The patient has previously had an approval for Humira; or
- 2 All of the following:
 - 2.1 Patient has a diagnosis of active ulcerative colitis or active Crohn's disease; and
 - 2.2 Patient has axial inflammatory pain for six months or more; and
 - 2.3 Patient is unable to take NSAIDs; and
 - 2.4 Patient has bilateral sacroiliitis demonstrated by radiological imaging; and
 - 2.5 Patient has not responded adequately to prior treatment consisting of at least 3 months of an exercise regime supervised by a physiotherapist; and
 - 2.6 A BASDAI of at least 6 on a 0-10 scale completed after the 3 month exercise trial, but prior to ceasing any previous pharmacological treatment.

Continuation - inflammatory bowel arthritis - axial

Any relevant practitioner

Re-assessment required after 2 years

For applications where 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.

Initiation - inflammatory bowel arthritis - peripheral

Rheumatologist

Re-assessment required after 6 months

Either:

- 1 The patient has previously had an approval for Humira; or
- 2 All of the following:
 - 2.1 Patient has a diagnosis of active ulcerative colitis or active Crohn's disease; and
 - 2.2 Patient has active arthritis in at least four joints from the following: hip, knee, ankle, subtalar, tarsus, forefoot, wrist, elbow, shoulder, sternoclavicular; and
 - 2.3 Patient has tried and not responded to at least three months of methotrexate, or azathioprine at a maximum tolerated dose; and
 - 2.4 Patient has tried and not responded to at least three months of sulphasalazine at a maximum tolerated dose; and
 - 2.5 Any of the following:
 - 2.5.1 Patient has a CRP 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 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 - inflammatory bowel arthritis - peripheral

Any relevant practitioner

Re-assessment required after 2 years

Either:

- 1 Following 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 Patient demonstrates at least a continuing 30% improvement in active joint count from baseline in the opinion of the treating physician.

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ADALIMUMAB (HUMIRA - ALTERNATIVE BRAND) - Restricted see	terms below		
Inj 20 mg per 0.2 ml prefilled syringe	1,599.96	2	Humira
Inj 20 mg per 0.4 ml syringe	1,599.96	2	Humira
Inj 40 mg per 0.8 ml pen		2	HumiraPen
Inj 40 mg per 0.8 ml syringe		2	Humira
(Humira Ini 20 mg per 0.4 ml syringe to be delisted 1 December 2022)	*		

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Initiation – Behcet's disease – severe

Any relevant practitioner

Re-assessment required after 6 months

All of the following:

- 1 Either:
 - 1.1 The patient has experienced intolerable side effects from adalimumab (Amgevita) following a minimum of 4 weeks treatment: or
 - 1.2 Patient has developed symptoms of loss of disease control following a minimum of 4 weeks treatment with adalimumab (Amgevita) and clinician attributes this loss of disease response to a change in treatment regimen; and
- 2 Patient has received a maximum of 6 months treatment with Amgevita; and
- 3 Patient has previously had a Special Authority approval for the Humira brand of adalimumab for this indication; and
- 4 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

Continuation - Behcet's disease - severe

Any relevant practitioner

Re-assessment required after 6 months

Both:

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

Initiation - Hidradenitis suppurativa

Dermatologist or Practitioner on the recommendation of a dermatologist

Re-assessment required after 6 months

All of the following:

- 1 Either:
 - 1.1 The patient has experienced intolerable side effects from adalimumab (Amgevita) following a minimum of 4 weeks treatment: or
 - 1.2 Patient has developed symptoms of loss of disease control following a minimum of 4 weeks treatment with adalimumab (Amgevita) and clinician attributes this loss of disease response to a change in treatment regimen; and
- 2 Patient has received a maximum of 6 months treatment with Amgevita; and
- 3 Patient has previously had a Special Authority approval for the Humira brand of adalimumab for this indication; and
- 4 Adalimumab to be administered at doses no greater than 40 mg every 7 days. Fortnightly dosing has been considered.

Continuation - Hidradenitis suppurativa

Dermatologist or Practitioner on the recommendation of a 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.

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Initiation - Psoriasis - severe chronic plaque

Dermatologist or Practitioner on the recommendation of a dermatologist

Re-assessment required after 6 months

All of the following:

- 1 Either:
 - 1.1 The patient has experienced intolerable side effects from adalimumab (Amgevita) following a minimum of 4 weeks treatment: or
 - 1.2 Patient has developed symptoms of loss of disease control following a minimum of 4 weeks treatment with adalimumab (Amgevita) and clinician attributes this loss of disease response to a change in treatment regimen; and
- 2 Patient has received a maximum of 6 months treatment with Amgevita; and
- 3 Patient has previously had a Special Authority approval for the Humira brand of adalimumab for this indication; and
- 4 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

Continuation - Psoriasis - severe chronic plaque

Dermatologist or Practitioner on the recommendation of a dermatologist

Re-assessment required after 6 months

Both:

- 1 Either:
 - 1.1 Both:
 - 1.1.1 Patient had "whole body" severe chronic plaque psoriasis at the start of treatment; and
 - 1.1.2 Fither:
 - 1.1.2.1 Following each prior 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-adalimumab treatment baseline value: and
- 2 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

Initiation - Pyoderma gangrenosum

Dermatologist

Re-assessment required after 6 months

All of the following:

- 1 Either:
 - 1.1 The patient has experienced intolerable side effects from adalimumab (Amgevita) following a minimum of 4 weeks treatment: or
 - 1.2 Patient has developed symptoms of loss of disease control following a minimum of 4 weeks treatment with adalimumab (Amgevita) and clinician attributes this loss of disease response to a change in treatment regimen; and
- 2 Patient has received a maximum of 6 months treatment with Amgevita; and
- 3 Patient has previously had a Special Authority approval for the Humira brand of adalimumab for this indication; and

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4 A maximum of 8 doses.

Continuation - Pyoderma gangrenosum

Dermatologist

Re-assessment required after 6 months

Both:

- 1 The patient has demonstrated clinical improvement and continues to require treatment; and
- 2 A maximum of 8 doses.

Initiation - Crohn's disease - adult

Gastroenterologist or Practitioner on the recommendation of a gastroenterologist

Re-assessment required after 6 months

All of the following:

- 1 Any of the following:
 - 1.1 The patient has experienced intolerable side effects from adalimumab (Amgevita) following a minimum of 4 weeks treatment, and a maximum of 6 months treatment with Amgevita; or
 - 1.2 Patient has developed symptoms of loss of disease control following a minimum of 4 weeks treatment, and a maximum of 6 months treatment with Amgevita and clinician attributes this loss of disease response to a change in treatment regimen; or
 - 1.3 Patient has Crohn's and is considered to be at risk of disease destabilisation if there were to be a change to current treatment; and
- 2 Patient has previously had a Special Authority approval for the Humira brand of adalimumab for this indication; and
- 3 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

Continuation - Crohn's disease - adult

Gastroenterologist or Practitioner on the recommendation of a gastroenterologist

Re-assessment required after 6 months

Both:

- 1 Any of the following:
 - 1.1 CDAI score has reduced by 100 points from the CDAI score when the patient was initiated on adalimumab; 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 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

Initiation - Crohn's disease - children

Gastroenterologist or Practitioner on the recommendation of a gastroenterologist

Re-assessment required after 6 months

All of the following:

- 1 Any of the following:
 - 1.1 The patient has experienced intolerable side effects from adalimumab (Amgevita) following a minimum of 4 weeks treatment, and a maximum of 6 months treatment with Amgevita: or
 - 1.2 Patient has developed symptoms of loss of disease control following a minimum of 4 weeks treatment, and a maximum of 6 months treatment with Amgevita and clinician attributes this loss of disease response to a change in treatment regimen; or
 - 1.3 Patient has Crohn's and is considered to be at risk of disease destabilisation if there were to be a change to current treatment; and
- 2 Patient has previously had a Special Authority approval for the Humira brand of adalimumab for this indication; and
- 3 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

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Continuation - Crohn's disease - children

Gastroenterologist or Practitioner on the recommendation of a 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 adalimumab; 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 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

Initiation - Crohn's disease - fistulising

Gastroenterologist or Practitioner on the recommendation of a gastroenterologist

Re-assessment required after 6 months

All of the following:

- 1 Any of the following:
 - 1.1 The patient has experienced intolerable side effects from adalimumab (Amgevita) following a minimum of 4 weeks treatment, and a maximum of 6 months treatment with Amgevita; or
 - 1.2 Patient has developed symptoms of loss of disease control following a minimum of 4 weeks treatment, and a maximum of 6 months treatment with Amgevita and clinician attributes this loss of disease response to a change in treatment regimen; or
 - 1.3 Patient has Crohn's and is considered to be at risk of disease destabilisation if there were to be a change to current treatment; and
- 2 Patient has previously had a Special Authority approval for the Humira brand of adalimumab for this indication; and
- 3 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

Continuation - Crohn's disease - fistulising

Gastroenterologist or Practitioner on the recommendation of a gastroenterologist

Re-assessment required after 6 months

Both:

- 1 Fither:
 - 1.1 The number of open draining fistulae have decreased from baseline by at least 50%; or
 - 1.2 There has been a marked reduction in drainage of all fistula(e) from baseline as demonstrated by a reduction in the Fistula Assessment score, together with less induration and patient-reported pain; and
- 2 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

Initiation - Ocular inflammation - chronic

Any relevant practitioner

Re-assessment required after 12 months

All of the following:

- 1 Any of the following:
 - 1.1 The patient has experienced intolerable side effects from adalimumab (Amgevita) following a minimum of 4 weeks treatment, and a maximum of 6 months treatment with Amgevita; or
 - 1.2 Patient has developed symptoms of loss of disease control following a minimum of 4 weeks treatment with Amgevita, and a maximum of 6 months treatment with Amgevita and clinician attributes this loss of disease response to a change in treatment regimen; or
 - 1.3 Patient has uveitis and is considered to be at risk of vision loss if they were to change treatment; and
- 2 Patient has previously had a Special Authority approval for the Humira brand of adalimumab for this indication; and
- 3 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

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Continuation - Ocular inflammation - chronic

Any relevant practitioner

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.

Initiation - Ocular inflammation - severe

Any relevant practitioner

Re-assessment required after 12 months

All of the following:

- 1 Any of the following:
 - 1.1 The patient has experienced intolerable side effects from adalimumab (Amgevita) following a minimum of 4 weeks treatment, and a maximum of 6 months treatment with Amgevita; or
 - 1.2 Patient has developed symptoms of loss of disease control following a minimum of 4 weeks treatment with Amgevita, and a maximum of 6 months treatment with Amgevita and clinician attributes this loss of disease response to a change in treatment regimen; or
 - 1.3 Patient has uveitis and is considered to be at risk of vision loss if they were to change treatment; and
- 2 Patient has previously had a Special Authority approval for the Humira brand of adalimumab for this indication; and
- 3 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

Continuation - Ocular inflammation - severe

Any relevant practitioner

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</p>
 - 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.

Initiation - ankylosing spondylitis

Rheumatologist or Practitioner on the recommendation of a rheumatologist

Re-assessment required after 6 months

All of the following:

- 1 Fither:
 - 1.1 The patient has experienced intolerable side effects from adalimumab (Amgevita) following a minimum of 4 weeks treatment; or
 - 1.2 Patient has developed symptoms of loss of disease control following a minimum of 4 weeks treatment with adalimumab (Amgevita); and
- 2 Patient has received a maximum of 6 months treatment with Amgevita; and

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- 3 Patient has previously had a Special Authority approval for the Humira brand of adalimumab for this indication; and
- 4 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

Continuation - ankylosing spondylitis

Rheumatologist or Practitioner on the recommendation of a rheumatologist

Re-assessment required after 6 months

Both:

- 1 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 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

Initiation - Arthritis - oligoarticular course juvenile idiopathic

Named specialist or rheumatologist

Re-assessment required after 6 months

All of the following:

- 1 Either:
 - 1.1 The patient has experienced intolerable side effects from adalimumab (Amgevita) following a minimum of 4 weeks treatment: or
 - 1.2 Patient has developed symptoms of loss of disease control following a minimum of 4 weeks treatment with adalimumab (Amgevita) and clinician attributes this loss of disease response to a change in treatment regimen; and
- 2 Patient has received a maximum of 6 months treatment with Amgevita; and
- 3 Patient has previously had a Special Authority approval for the Humira brand of adalimumab for this indication.

Continuation - Arthritis - oligoarticular course juvenile idiopathic

Named specialist or rheumatologist

Re-assessment required after 6 months

For patients that demonstrate at least a continuing 30% improvement in active joint count and continued improvement in physician's global assessment from baseline.

Initiation - Arthritis - polyarticular course juvenile idiopathic

Named specialist or rheumatologist

Re-assessment required after 6 months

All of the following:

- 1 Either:
 - 1.1 The patient has experienced intolerable side effects from adalimumab (Amgevita) following a minimum of 4 weeks treatment: or
 - 1.2 Patient has developed symptoms of loss of disease control following a minimum of 4 weeks treatment with adalimumab (Amgevita) and clinician attributes this loss of disease response to a change in treatment regimen; and
- 2 Patient has received a maximum of 6 months treatment with Amgevita; and
- 3 Patient has previously had a Special Authority approval for the Humira brand of adalimumab for this indication.

Continuation - Arthritis - polyarticular course juvenile idiopathic

Named specialist or rheumatologist

Re-assessment required after 6 months

For patients that demonstrate at least a continuing 30% improvement in active joint count and continued improvement in physician's global assessment from baseline.

Initiation - Arthritis - psoriatic

Named specialist or rheumatologist

Re-assessment required after 6 months

All of the following:

- 1 Either:
 - 1.1 The patient has experienced intolerable side effects from adalimumab (Amgevita) following a minimum of 4 weeks

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treatment: or

- 1.2 Patient has developed symptoms of loss of disease control following a minimum of 4 weeks treatment with adalimumab (Amgevita) and clinician attributes this loss of disease response to a change in treatment regimen; and
- 2 Patient has received a maximum of 6 months treatment with Amgevita; and
- 3 Patient has previously had a Special Authority approval for the Humira brand of adalimumab for this indication; and
- 4 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

Continuation - Arthritis - psoriatic

Named specialist or rheumatologist

Re-assessment required after 6 months

Both:

- 1 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 - Arthritis - rheumatoid

Rheumatologist or Practitioner on the recommendation of a rheumatologist

Re-assessment required after 6 months

All of the following:

- 1 Either:
 - 1.1 The patient has experienced intolerable side effects from adalimumab (Amgevita) following a minimum of 4 weeks treatment: or
 - 1.2 Patient has developed symptoms of loss of disease control following a minimum of 4 weeks treatment with adalimumab (Amgevita) and clinician attributes this loss of disease response to a change in treatment regimen; and
- 2 Patient has received a maximum of 6 months treatment with Amgevita; and
- 3 Patient has previously had a Special Authority approval for the Humira brand of adalimumab for this indication; and
- 4 Either:
 - 4.1 Adalimumab to be administered at doses no greater than 40 mg every 14 days; or
 - 4.2 Patient cannot take concomitant methotrexate and requires doses of adalimumab higher than 40 mg every 14 days to maintain an adequate response.

Continuation - Arthritis - rheumatoid

Rheumatologist or Practitioner on the recommendation of a rheumatologist

Re-assessment required after 6 months

Both:

- 1 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 Either:
 - 2.1 Adalimumab to be administered at doses no greater than 40 mg every 14 days; or
 - 2.2 Patient cannot take concomitant methotrexate and requires doses of adalimumab higher than 40 mg every 14 days to maintain an adequate response.

Initiation - Still's disease - adult-onset (AOSD)

Rheumatologist or Practitioner on the recommendation of a rheumatologist

Re-assessment required after 6 months

All of the following:

- 1 Fither:
 - 1.1 The patient has experienced intolerable side effects from adalimumab (Amgevita) following a minimum of 4 weeks treatment; or
 - 1.2 Patient has developed symptoms of loss of disease control following a minimum of 4 weeks treatment with adalimumab (Amgevita) and clinician attributes this loss of disease response to a change in treatment regimen; and

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- 2 Patient has received a maximum of 6 months treatment with Amgevita; and
- 3 Patient has previously had a Special Authority approval for the Humira brand of adalimumab for this indication.

Continuation - Still's disease - adult-onset (AOSD)

Rheumatologist or Practitioner on the recommendation of a rheumatologist

Re-assessment required after 6 months

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

AFLIBERCEPT - Restricted see terms below

→ Restricted (RS1872)

Initiation - Wet Age Related Macular Degeneration

Ophthalmologist or nurse practitioner

Re-assessment required after 3 months

Either:

- 1 All of the following:
 - 1.1 Any of the following:
 - 1.1.1 Wet age-related macular degeneration (wet AMD); or
 - 1.1.2 Polypoidal choroidal vasculopathy; or
 - 1.1.3 Choroidal neovascular membrane from causes other than wet AMD; and
 - 1.2 Either:
 - 1.2.1 The patient has developed severe endophthalmitis or severe posterior uveitis following treatment with bevacizumab: or
 - 1.2.2 There is worsening of vision or failure of retina to dry despite three intraocular injections of bevacizumab four weeks apart; and
 - 1.3 There is no structural damage to the central fovea of the treated eye; and
 - 1.4 Patient has not previously been treated with ranibizumab for longer than 3 months; or
- 2 Either:
 - 2.1 Patient has current approval to use ranibizumab for treatment of wAMD and was found to be intolerant to ranibizumab within 3 months; or
 - 2.2 Patient has previously* (*before June 2018) received treatment with ranibizumab for wAMD and disease was stable while on treatment.

Continuation - Wet Age Related Macular Degeneration

Ophthalmologist or nurse practitioner

Re-assessment required after 12 months

All of the following:

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

Initiation - Diabetic Macular Oedema

Ophthalmologist or nurse practitioner

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.

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Continuation - Diabetic Macular Oedema

Ophthalmologist or nurse practitioner

Re-assessment required after 12 months

All of the following:

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

BASILIXIMAB - Restricted see terms below

■ Inj 20 mg vial2,560.00 1 Simulect

⇒ Restricted (RS1203)

Initiation

For use in solid organ transplants.

BENRALIZUMAB - Restricted see terms below

⇒ Restricted (RS1920)

Initiation - Severe eosinophilic asthma

Respiratory physician or clinical immunologist

Re-assessment required after 12 months

All of the following:

- 1 Patient must be aged 12 years or older; and
- 2 Patient must have a diagnosis of severe eosinophilic asthma documented by a respiratory physician or clinical immunologist; and
- 3 Conditions that mimic asthma eg. vocal cord dysfunction, central airway obstruction, bronchiolitis etc. have been excluded; and
- 4 Patient has a blood eosinophil count of greater than 0.5 x 10^9 cells/L in the last 12 months; and
- 5 Patient must be adherent to optimised asthma therapy including inhaled corticosteroids (equivalent to at least 1000 mcg per day of fluticasone propionate) plus long-acting beta-2 agonist, or budesonide/formoterol as part of the anti-inflammatory reliever therapy plus maintenance 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 Treatment is not to be used in combination with subsidised mepolizumab; and
- 8 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; and
- 9 Either:
 - 9.1 Patient has not previously received an anti-IL5 biological therapy for their severe eosinophilic asthma; or
 - 9.2 Both:
 - 9.2.1 Patient was refractory or intolerant to previous anti-IL5 biological therapy; and
 - 9.2.2 Patient was not eligible to continue treatment with previous anti-IL5 biological therapy and discontinued

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within 12 months of commencing 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 benralizumab; or
 - 2.2 Reduction in continuous oral corticosteroid use by 50% or by 10 mg/day while maintaining or improving asthma

BEVACIZUMAB - Restricted see terms below

- Ini 25 mg per ml. 4 ml vial
- Ini 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

Otolarvngologist

Re-assessment required after 12 months

All of the following:

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

Initiation - ocular conditions

Either:

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

CASIRIVIMAB AND IMDEVIMAB - Restricted see terms below

⇒ Restricted (RS1874)

Initiation - Treatment of profoundly immunocompromised patients

Limited to 2 weeks treatment

All of the following:

- 1 Patient has confirmed (or probable) COVID-19; and
- 2 The patient is in the community (treated as an outpatient) with mild to moderate disease severity*; and
- 3 Patient is profoundly immunocompromised** and is at risk of not having mounted an adequate response to vaccination against COVID-19 or is unvaccinated; and
- 4 Patient's symptoms started within the last 10 days; and
- 5 Patient is not receiving high flow oxygen or assisted/mechanical ventilation; and
- 6 Casirivimab and imdevimab is to be administered at a maximum dose of no greater than 2,400 mg.

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Notes: * Mild to moderate disease severity as described on the Ministry of Health Website

** Examples include B-cell depletive illnesses or patients receiving treatment that is B-Cell depleting.

Initiation - mild to moderate COVID-19-hospitalised patients

Any relevant practitioner

Limited to 2 weeks treatment

All of the following:

- 1 Patient has confirmed (or probable) COVID-19; and
- 2 Patient is an in-patient in hospital with mild to moderate disease severity*; and
- 3 Patient's symptoms started within the last 10 days; and
- 4 Patient is not receiving high flow oxygen or assisted/mechanical ventilation; and
- 5 Any of the following:
 - 5.1 Age > 50; or
 - 5.2 BMI > 30; or
 - 5.3 Patient is Māori or Pacific ethnicity; or
 - 5.4 Patient is at increased risk of severe illness from COVID-19, excluding pregnancy, as described on the Ministry of Health website (see Notes); and
- 6 Fither:
 - 6.1 Patient is unvaccinated: or
 - 6.2 Patient is seronegative where serology testing is readily available or strongly suspected to be seronegative where serology testing is not available; and
- 7 Casirivimab and imdevimab is to be administered at a maximum dose of no greater than 2,400 mg.

Notes: * Mild to moderate disease severity as described on the Ministry of Health Website

**(https://www.health.govt.nz/our-work/diseases-and-conditions/covid-19-novel-coronavirus/covid-19-information-specific-audiences/covid-19-advice-higher-risk-people)

CETUXIMAB - Restricted see terms below

1	Inj 5 mg per ml, 20 ml vial	364.00	1	Erbitux
1	Inj 5 mg per ml, 100 ml vial	1,820.00	1	Erbitux
	. D - 4-1-1-1 (D04040)			

→ Restricted (RS1613)

Initiation

Medical oncologist

All of the following:

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

GEMTUZUMAB OZOGAMICIN - Restricted see terms below

→ Restricted (RS1923)

Initiation

All of the following:

- 1 Patient has not received prior chemotherapy for this condition; and
- 2 Patient has de novo CD33-positive acute myeloid leukaemia; and
- 3 Patient does not have acute promyelocytic leukaemia; and
- 4 Gemtuzumab ozogamicin will be used in combination with standard anthracycline and cytarabine (AraC); and
- 5 Patient is being treated with curative intent; and
- 6 Patient's disease risk has been assessed by cytogenetic testing to be good or intermediate; and

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- 7 Patient must be considered eligible for standard intensive remission induction chemotherapy with standard anthracycline and cytarabine (AraC); and
- 8 Gemtuzumab ozogamicin to be funded for one course only (one dose at 3 mg per m² body surface area or up to 2 vials of 5 mg as separate doses).

Note: Acute myeloid leukaemia excludes acute promyelocytic leukaemia and acute myeloid leukaemia that is secondary to another haematological disorder (eg myelodysplasia or myeloproliferative disorder).

INFLIXIMAB - Restricted see terms below

 ■ Inj 100 mg......806.00 1 Remicade

→ Restricted (RS1862)

Initiation - Graft vs host disease

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

Initiation - rheumatoid arthritis

Rheumatologist

Re-assessment required after 4 months

All of the following:

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

Continuation - rheumatoid arthritis

Rheumatologist

Re-assessment required after 6 months

All of the following:

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

Initiation - ankylosing spondylitis

Rheumatologist

Re-assessment required after 3 months

Both:

- 1 The patient has had an initial Special Authority approval for adalimumab and/or etanercept for ankylosing spondylitis; and
- 2 Fither:
 - 2.1 The patient has experienced intolerable side effects from a reasonable trial of adalimumab and/or etanercept; or
 - 2.2 Following 12 weeks of adalimumab and/or etanercept treatment, the patient did not meet the renewal criteria for adalimumab and/or etanercept for ankylosing spondylitis.

Continuation - ankylosing spondylitis

Rheumatologist

Re-assessment required after 6 months

All of the following:

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- 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 Fither:
 - 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.

Continuation - psoriatic arthritis

Rheumatologist

Re-assessment required after 6 months

Both:

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

Initiation – severe ocular inflammation

Re-assessment required after 4 months

Either:

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

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- 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

2 Both:

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

Continuation - chronic ocular inflammation

Re-assessment required after 12 months

Any of the following:

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

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

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

Continuation - Crohn's disease (adults)

Gastroenterologist

Re-assessment required after 6 months

Both:

- 1 Any of the following:
 - 1.1 CDAI score has reduced by 100 points from the CDAI score when the patient was initiated on infliximab; or
 - 1.2 CDAI score is 150 or less; or
 - 1.3 The patient has demonstrated an adequate response to treatment but CDAI score cannot be assessed; and
- 2 Infliximab to be administered at doses up to 5 mg/kg every 8 weeks. Up to 10 mg/kg every 8 weeks (or equivalent) can be used for up to 3 doses if required for secondary non-response to treatment for re-induction. Another re-induction may be considered sixteen weeks after completing the last re-induction cycle.

Initiation - Crohn's disease (children)

Gastroenterologist

Re-assessment required after 3 months

All of the following:

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

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.

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Initiation - fistulising Crohn's disease

Gastroenterologist

Re-assessment required after 4 months

Both:

- 1 Patient has confirmed Crohn's disease: and
- 2 Either:
 - 2.1 Patient has one or more complex externally draining enterocutaneous fistula(e); or
 - 2.2 Patient has one or more rectovaginal fistula(e).

Continuation - fistulising Crohn's disease

Gastroenterologist

Re-assessment required after 6 months

Both:

- 1 Either:
 - 1.1 The number of open draining fistulae have decreased from baseline by at least 50%; or
 - 1.2 There has been a marked reduction in drainage of all fistula(e) from baseline (in the case of adult patients, as demonstrated by a reduction in the Fistula Assessment score), together with less induration and patient reported pain; and
- 2 Infliximab to be administered at doses up to 5 mg/kg every 8 weeks. Up to 10 mg/kg every 8 weeks (or equivalent) can be used for up to 3 doses if required for secondary non-response to treatment for re-induction. Another re-induction may be considered sixteen weeks after completing the last re-induction cycle.

Initiation - acute severe fulminant ulcerative colitis

Gastroenterologist

Limited to 6 weeks treatment

Both:

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

Continuation - severe fulminant ulcerative colitis

Gastroenterologist

Re-assessment required after 6 months

Both:

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

Initiation - ulcerative colitis

Gastroenterologist

Re-assessment required after 3 months

All of the following: 2 Fither:

- 1 Patient has histologically confirmed ulcerative colitis; and
- - 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
- 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

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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 Fither:
 - 2.1 Patient is 18 years or older and the SCCAI score has reduced by 2 points or more from the SCCAI score when the patient was initiated on infliximab; or
 - 2.2 Patient is under 18 years and the PUCAI score has reduced by 30 points or more from the PUCAI score when the patient was initiated on infliximab; and
- 3 Infliximab to be administered at doses up to 5 mg/kg every 8 weeks. Up to 10 mg/kg every 8 weeks (or equivalent) can be used for up to 3 doses if required for secondary non-response to treatment for re-induction. Another re-induction may be considered sixteen weeks after completing the last re-induction cycle.

Initiation - plaque psoriasis

Dermatologist

Re-assessment required after 3 doses

Either:

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

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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 plague psoriasis of the face, or palm of a hand or sole of a foot at the start of treatment: and
 - 1.2.2 Either:
 - 1.2.2.1 Following each prior infliximab treatment course the patient has a reduction in the PASI symptom subscores for all 3 of erythema, thickness and scaling, to slight or better, or sustained at this level, as compared to the treatment course baseline values: or
 - 1.2.2.2 Following each prior infliximab treatment course the patient has a reduction of 75% or more in the skin area affected, or sustained at this level, as compared to the pre-infliximab treatment baseline value: and
- 2 Infliximab to be administered at doses no greater than 5 mg/kg every 8 weeks.

Initiation - neurosarcoidosis

Neurologist

Re-assessment required after 18 months

All of the following:

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

Continuation - neurosarcoidosis

Neurologist

Re-assessment required after 18 months

Either:

- 1 A withdrawal period has been tried and the patient has relapsed; or
- 2 All of the following:
 - 2.1 A withdrawal period has been considered but would not be clinically appropriate; and
 - 2.2 There has been a marked reduction in prednisone dose; and
 - 2.3 Either:
 - 2.3.1 There has been an improvement in MRI appearances; or
 - 2.3.2 Marked improvement in other symptomology.

Initiation - severe Behcet's disease

Re-assessment required after 4 months

All of the following:

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

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- 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.

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

1	Inj 100 mg prefilled pen	1	Nucala
1	Inj 100 mg vial	1	Nucala

→ Restricted (RS1918)

Initiation - Severe eosinophilic asthma

Respiratory physician or clinical immunologist

Re-assessment required after 12 months

All of the following:

- 1 Patient must be aged 12 years or older; and
- 2 Patient must have a diagnosis of severe eosinophilic asthma documented by a respiratory physician or clinical immunologist; and
- 3 Conditions that mimic asthma eg. vocal cord dysfunction, central airway obstruction, bronchiolitis etc. have been excluded; and
- 4 Patient has a blood eosinophil count of greater than 0.5 x 10°9 cells/L in the last 12 months; and

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- 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 Fither:
 - 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 Treatment is not to be used in combination with subsidised benralizumab; and
- 8 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; and
- 9 Either:
 - 9.1 Patient has not previously received an anti-IL5 biological therapy for their severe eosinophilic asthma; or
 - 9.2 Both:
 - 9.2.1 Patient was refractory or intolerant to previous anti-IL5 biological therapy; and
 - 9.2.2 Patient was not eligible to continue treatment with previous anti-IL5 biological therapy and discontinued within 12 months of commencing treatment.

Continuation - Severe eosinophilic asthma

Respiratory physician or clinical immunologist

Re-assessment required after 2 years

Both:

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

OBINUTUZUMAB - Restricted see terms below

→ Restricted (RS1919)

Initiation

Haematologist

Limited to 6 months treatment

All of the following:

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

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

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is expected to improve symptoms and improve ECOG score to < 2.

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

Initiation - follicular / marginal zone lymphoma

Re-assessment required after 9 months

All of the following:

- 1 Either:
 - 1.1 Patient has follicular lymphoma; or
 - 1.2 Patient has marginal zone lymphoma; and
- 2 Patient is refractory to or has relapsed within 12 months of a rituximab containing combined chemo-immunotherapy regimen*; and
- 3 Patient has an ECOG performance status of 0-2; and
- 4 Patient has been previously treated with no more than four chemotherapy regimens; and
- 5 Obinutuzumab to be administered at a maximum dose of 1000 mg for a maximum of 6 cycles in combination with chemotherapy*.

Note: * includes unapproved indications

Continuation - follicular / marginal zone lymphoma

Re-assessment required after 24 months

All of the following:

- 1 Patient has no evidence of disease progression following obinutuzumab induction therapy; and
- 2 Obinutuzumab to be administered at a maximum of 1000 mg every 2 months for a maximum of 2 years; and
- 3 Obinutuzumab to be discontinued at disease progression.

OMALIZUMAB - Restricted see terms below

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

→ Restricted (RS1652)

Initiation - severe asthma

Clinical immunologist or respiratory specialist

Re-assessment required after 6 months

All of the following:

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

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Continuation - severe asthma

Respiratory specialist

Re-assessment required after 6 months

Both:

- 1 An increase in the Asthma Control Test (ACT) score of at least 5 from baseline; and
- 2 A reduction in the maintenance oral corticosteroid dose or number of exacerbations of at least 50% from baseline.

Initiation - severe chronic spontaneous urticaria

Clinical immunologist or dermatologist

Re-assessment required after 6 months

All of the following:

- 1 Patient must be aged 12 years or older; and
- 2 Either:
 - 2.1 Both:
 - 2.1.1 Patient is symptomatic with Urticaria Activity Score 7 (UAS7) of 20 or above; and
 - 2.1.2 Patient has a Dermatology life quality index (DLQI) of 10 or greater; and
- 3 Any of the following:
 - 3.1 Patient has been taking high dose antihistamines (e.g. 4 times standard dose) and ciclosporin (> 3 mg/kg day) for at least 6 weeks; or
 - 3.2 Patient has been taking high dose antihistamines (e.g. 4 times standard dose) and at least 3 courses of systemic corticosteroids (> 20 mg prednisone per day for at least 5 days) in the previous 6 months; or
 - 3.3 Patient has developed significant adverse effects whilst on corticosteroids or ciclosporin; and
- 4 Either:
 - 4.1 Treatment to be stopped if inadequate response* following 4 doses; or
 - 4.2 Complete response* to 6 doses of omalizumab.

Continuation - severe chronic spontaneous urticaria

Clinical immunologist or dermatologist

Re-assessment required after 6 months

Either:

- 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.

PALIVIZUMAB - Restricted see terms below

→ Restricted (RS1907)

Initiation - RSV prophylaxis for the 2022/2023 RSV seasons, in the context of COVID-19

Paediatrician

Re-assessment required after 6 months

Either:

1 Infant was born in the last 2 years and has severe lung, airway, neurological or neuromuscular disease that requires ongoing, life-sustaining community ventilation; or

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- 2 Both:
 - 2.1 Infant was born in the last 12 months; and
 - 2.2 Any of the following:
 - 2.2.1 Patient was born at less than 28 weeks gestation; or
 - 222 Roth
 - 2.2.2.1 Patient was born at less than 32 weeks gestation; and
 - 2.2.2.2 Either:
 - 2.2.2.2.1 Patient has chronic lung disease; or
 - 2.2.2.2. Patient is Maori or any Pacific ethnicity; or
 - 2.2.3 Both:
 - 2.2.3.1 Patient has haemodynamically significant heart disease; and
 - 2.2.3.2 Any of the following:
 - 2.2.3.2.1 Patient has unoperated simple congenital heart disease with significant left to right shunt (see note a); or
 - 2.2.3.2.2 Patient has unoperated or surgically palliated complex congenital heart disease; or
 - 2.2.3.2.3 Patient has severe pulmonary hypertension (see note b); or
 - 2.2.3.2.4 Patient has moderate or severe LV failure (see note c).

Notes:

- a) Patient requires/will require heart failure medication, and/or patient has significant pulmonary hypertension, and/or patient will require surgical palliation/definitive repair within the next 3 months.
- b) Mean pulmonary artery pressure more than 25 mmHg.
- c) LV Ejection Fraction less than 40%.

Continuation - RSV prophylaxis for the 2022/2023 RSV seasons, in the context of COVID-19

Paediatrician

Re-assessment required after 6 months

Patient still meets initial criteria.

PERTUZUMAB - Restricted see terms below

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

Continuation

Re-assessment required after 12 months

Both:

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

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BANIBIZUMAB - Restricted see terms below

- Inj 10 mg per ml, 0.23 ml vial
- Inj 10 mg per ml, 0.3 ml vial
- → Restricted (RS1870)

Initiation - Wet Age Related Macular Degeneration

Ophthalmologist or nurse practitioner

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 or nurse practitioner

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

1	Inj 10 mg per ml, 10 ml vial	2	Mabthera
	Inj 10 mg per ml, 50 ml vial2,688.30		Mabthera
_	Postvieted (DC1705)		

⇒ Restricted (RS1785)

Initiation - rheumatoid arthritis - prior TNF inhibitor use

Rheumatologist

Limited to 4 months treatment

All of the following:

- 1 Both:
 - 1.1 The patient has had an initial community Special Authority approval for at least one of etanercept and/or adalimumab for rheumatoid arthritis; and
 - 1.2 Fither:
 - 1.2.1 The patient has experienced intolerable side effects from a reasonable trial of adalimumab and/or etanercept; or
 - 1.2.2 Following at least a four month trial of adalimumab and/or etanercept, the patient did not meet the renewal criteria for adalimumab and/or etanercept for rheumatoid arthritis: and
- 2 Either:
 - 2.1 Rituximab to be used as an adjunct to methotrexate or leflunomide therapy; or

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- 2.2 Patient is contraindicated to both methotrexate and leflunomide, requiring rituximab monotherapy to be used; and
- 3 Maximum of two 1,000 mg infusions of rituximab given two weeks apart.

Initiation - rheumatoid arthritis - TNF inhibitors contraindicated

Rheumatologist

Limited to 4 months treatment

All of the following:

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

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

Rheumatologist

Re-assessment required after 4 months

All of the following:

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

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- 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 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.

ΚI	IUXIMAB (RIXIMYO) – Restricted see terms below		
1	Inj 10 mg per ml, 10 ml vial275.33	2	Riximyo
t	Inj 10 mg per ml, 50 ml vial688.20	1	Riximyo

⇒ Restricted (RS1890)

Initiation - haemophilia with inhibitors

Haematologist

Any of the following:

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

Continuation - haemophilia with inhibitors

Haematologist

All of the following:

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

Initiation - post-transplant

Both:

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

Note: Indications marked with * are unapproved indications.

Continuation - post-transplant

All of the following:

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

Note: Indications marked with * are unapproved indications.

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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.

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:

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- 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 Fither:
 - 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

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

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

Initiation – 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.

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Continuation - severe cold haemagglutinin disease (CHAD)

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 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:

- 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

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3 The total rituximab dose used would not exceed the equivalent of 375 mg/m2 of body surface area per week for a total of 4 weeks

Note: Indications marked with * are unapproved indications.

Continuation – immune thrombocytopenic purpura (ITP)

Haematologist

Re-assessment required after 8 weeks

Either:

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

Note: Indications marked with * are unapproved indications.

Initiation - thrombotic thrombocytopenic purpura (TTP)

Haematologist

Re-assessment required after 8 weeks

Both:

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

Note: Indications marked with * are unapproved indications.

Continuation – thrombotic thrombocytopenic purpura (TTP)

Haematologist

Re-assessment required after 8 weeks

All of the following:

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

Note: Indications marked with * are unapproved indications.

Initiation - pure red cell aplasia (PRCA)

Haematologist

Re-assessment required after 6 weeks

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

Note: Indications marked with * are unapproved indications.

Continuation - pure red cell aplasia (PRCA)

Haematologist

Re-assessment required after 6 weeks

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

Note: Indications marked with * are unapproved indications.

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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
- 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.

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

Note: Indications marked with a * are unapproved indications.

Continuation - Steroid resistant nephrotic syndrome (SRNS)

Nephrologist

Re-assessment required after 8 weeks

All of the following:

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

Note: Indications marked with a * are unapproved indications.

Initiation - Neuromyelitis Optica Spectrum Disorder (NMOSD)

Re-assessment required after 6 months

Both:

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

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

Continuation - Severe Refractory Myasthenia Gravis

Neurologist

Re-assessment required after 2 years

All of the following:

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

Initiation - Severe antisynthetase syndrome

Re-assessment required after 12 months

All of the following:

1 Patient has confirmed antisynthetase syndrome; and

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

Continuation – severe chronic inflammatory demyelinating polyneuropathy

Neurologist or medical practitioner on the recommendation of a Neurologist

Re-assessment required after 6 months

All of the following:

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

Initiation - anti-NMDA receptor autoimmune encephalitis

Neurologist

Re-assessment required after 6 months

All of the following:

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

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).

Initiation – Membranous nephropathy

Re-assessment required after 6 weeks

All of the following:

- 1 Either:
 - 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

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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 Fither
 - 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.

Initiation - B-cell acute lymphoblastic leukaemia/lymphoma*

Limited to 2 years treatment

All of the following:

- 1 Patient has newly diagnosed B-cell acute lymphoblastic leukaemia/lymphoma*; and
- 2 Treatment must be in combination with an intensive chemotherapy protocol with curative intent; and
- 3 The total rituximab dose would not exceed the equivalent of 375 mg/m2 per dose for a maximum of 18 doses.

Note: Indications marked with * are unapproved indications.

Initiation - desensitisation prior to transplant

Limited to 6 weeks treatment

Both:

- 1 Patient requires desensitisation prior to mismatched allogenic stem cell transplant*; and
- 2 Patient would receive no more than two doses at 375 mg/m2 of body-surface area.

Note: Indications marked with * are unapproved indications.

Initiation - pemiphiqus*

Dermatologist or relevant specialist

Re-assessment required after 6 months

Fither:

- 1 All of the following:
 - 1.1 Patient has severe rapidly progressive pemphigus; and
 - 1.2 Is used in combination with systemic corticosteroids (20 mg/day); and
 - 1.3 Any of the following:
 - 1.3.1 Skin involvement is at least 5% body surface area; or
 - 1.3.2 Significant mucosal involvement (10 or more mucosal erosions) or diffuse gingivitis or confluent large erosions: or
 - 1.3.3 Involvement of two or more mucosal sites; or
- 2 Both:
 - 2.1 Patient has pemphigus; and
 - 2.2 Patient has not experienced adequate clinical benefit from systemic corticosteroids (20 mg/day) in combination with a steroid sparing agent, unless contraindicated.

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Note: Indications marked with * are unapproved indications.

Continuation – pemiphigus*

Dermatologist or relevant specialist

Re-assessment required after 6 months

Both:

- 1 Patient has experienced adequate clinical benefit from rituximab treatment, with improvement in symptoms and healing of skin ulceration and reduction in corticosteroid requirement; and
- 2 Patient has not received rituximab in the previous 6 months.

Note: Indications marked with * are unapproved indications.

SECUKINUMAB - Restricted see terms below

⇒ Restricted (RS1863)

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

Continuation – severe chronic plaque psoriasis, second-line biologic

Dermatologist

Re-assessment required after 6 months

Both:

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

Initiation - severe chronic plaque psoriasis, first-line biologic

Dermatologist

Re-assessment required after 4 months

All of the following:

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

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acitretin: and

- 3 A PASI assessment or Dermatology Quality of Life Index (DLQI) assessment has been completed for at least the most recent prior treatment course, preferably while still on treatment but no longer than 1 month following cessation of each prior treatment course; and
- The most recent PASI or DQLI assessment is no more than 1 month old at the time of application.

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

Continuation - severe chronic plaque psoriasis, first-line biologic

Dermatologist

Re-assessment required after 6 months

Both:

- 1 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
- 2 Fither:
 - 2.1 The patient has experienced intolerable side effects from a reasonable trial of adalimumab and/or etanercept; or
 - 2.2 Following 12 weeks of adalimumab and/or etanercept treatment, the patient did not meet the renewal criteria for adalimumab and/or etanercept for ankylosing spondylitis.

Continuation - ankylosing spondylitis, 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

Fither:

- 1 Both:
 - 1.1 Patient has had an initial Special Authority approval for adalimumab, etanercept or infliximab for psoriatic arthritis; and
 - 1.2 Either:
 - 1.2.1 Patient has experienced intolerable side effects from adalimumab, etanercept or infliximab; or

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	\$ Per Mai	nufacturer
continued		
	Patient has received insufficient benefit from adalimumab, etanercept or infliximab to	most the renewal

- 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 secukinumab treatment in the opinion of the treating physician; and
- 2 Secukinumab to be administered at doses no greater than 300 mg monthly.

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.

SOTROVIMAB - Restricted see terms on the next page

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

⇒ Restricted (RS1909)

Initiation

Only if patient meets access criteria (as per https://pharmac.govt.nz/sotrovimab). Note the supply of treatment is via Pharmac's approved distribution process. Refer to the Pharmac website for more information about this and stock availability.

TIXAGEVIMAB WITH CILGAVIMAB - Restricted see terms below

→ Restricted (RS1911)

Initiation

Only if patient meets access criteria (as per https://pharmac.govt.nz/Evusheld). Note the supply of treatment is via Pharmac's approved distribution process. Refer to the Pharmac website for more information about this and stock availability.

TOCILIZUMAB - Restricted see terms below

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

⇒ Restricted (RS1924)

Initiation - cytokine release syndrome

Therapy limited to 3 doses

Either:

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

Initiation - previous use

Any relevant practitioner

Limited to 6 months treatment

Both:

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

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

Rheumatologist or Practitioner on the recommendation of a rheumatologist

Limited to 6 months treatment

All of the following:

- 1 The patient has had an initial Special Authority approval for adalimumab and/or etanercept for rheumatoid arthritis; and
- 2 Either:
 - 2.1 The patient has experienced intolerable side effects from adalimumab and/or etanercept; or

	Price		Brand or
(ex man	excl. GS1)	Generic
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continued...

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

Initiation - systemic juvenile idiopathic arthritis

Rheumatologist or Practitioner on the recommendation of a rheumatologist

Re-assessment required after 6 months

Both:

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

Initiation - adult-onset Still's disease

Rheumatologist or Practitioner on the recommendation of a rheumatologist

Re-assessment required after 6 months

Fither:

1 Both:

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

Initiation - polyarticular juvenile idiopathic arthritis

Rheumatologist or Practitioner on the recommendation of a rheumatologist

Re-assessment required after 4 months

Either:

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

Initiation - idiopathic multicentric Castleman's disease

Haematologist, rheumatologist or Practitioner on the recommendation of a haematologist or rheumatologist Re-assessment required after 6 months

All of the following:

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

Initiation - moderate to severe COVID-19

Therapy limited to 1 dose

All of the following:

- 1 Patient has confirmed (or probable) COVID-19; and
- 2 Oxygen saturation of < 92% on room air, or requiring supplemental oxygen; and
- 3 Patient is receiving adjunct systemic corticosteroids, or systemic corticosteroids are contraindicated; and
- 4 Tocilizumab is to be administered at doses no greater than 8mg/kg IV for a maximum of one dose; and

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

5 Tocilizumab is not to be administered in combination with barcitinib.

Continuation - Rheumatoid Arthritis

Rheumatologist or Practitioner on the recommendation of a rheumatologist

Re-assessment required after 6 months

Fither:

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

Continuation - systemic juvenile idiopathic arthritis

Rheumatologist or Practitioner on the recommendation of a rheumatologist

Re-assessment required after 6 months

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

Continuation - idiopathic multicentric Castleman's disease

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

Re-assessment required after 12 months

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

TRASTUZUMAB - Restricted see terms below

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

→ Restricted (RS1554)

Initiation - Early breast cancer

Limited to 12 months treatment

All of the following:

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

Price		Brand or
(ex man. excl. GST)	_	Generic
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- 3.3 12 months' sequential treatment following adjuvant chemotherapy is planned; or
- 3.4 12 months' treatment with neoadjuvant and adjuvant chemotherapy is planned; or
- 3.5 Other treatment regimen, in association with adjuvant chemotherapy, is planned.

Initiation – metastatic breast cancer (trastuzumab-naive patients)

Limited to 12 months treatment

All of the following:

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

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continued...

Continuation - metastatic breast cancer

Re-assessment required after 12 months

All of the following:

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

TRASTUZUMAB EMTANSINE - Restricted see terms below

t	Inj 100 mg vial2,320.00	1	Kadcyla
	Inj 160 mg vial3,712.00	1	Kadcyla
	Dt-/-t (DO4000)		

→ Restricted (RS1908)

Initiation - early breast cancer

All of the following:

- 1 Patient has early breast cancer expressing HER2 IHC3+ or ISH+; and
- 2 Documentation of pathological invasive residual disease in the breast and/or auxiliary lymph nodes following completion of surgery; and
- 3 Patient has completed systemic neoadjuvant therapy with trastuzumab and chemotherapy prior to surgery; and
- 4 Disease has not progressed during neoadjuvant therapy; and
- 5 Patient has left ventricular ejection fraction of 45% or greater; and
- 6 Adjuvant treatment with trastuzumab emtansine to be commenced within 12 weeks of surgery; and
- 7 Trastuzumab emtansine to be discontinued at disease progression; and
- 8 Total adjuvant treatment duration must not exceed 42 weeks (14 cycles).

Initiation - metastatic breast cancer

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 Fither:
 - 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 Patient has not received prior funded trastuzumab emtansine treatment; and
- 7 Treatment to be discontinued at disease progression.

Continuation - metastatic breast cancer

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

DURVALUMAB – Restricted see terms on the next page	
Ini 50 mg per ml. 10 ml vial	

•	inj 50 mg per mi, 10 mi viai4,700.00	I	imiinzi
t	Inj 50 mg per ml, 2.4 ml vial1,128.00	1	Imfinzi

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

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

⇒ Restricted (RS1915)

Initiation - Non-small cell lung cancer

Medical oncologist

Re-assessment required after 3 months

Fither:

- 1 Patient is currently on treatment with durvalumab and met all remaining criteria (criterion 2) below prior to commencing treatment; or
- 2 All of the following:
 - 2.1 Patient has histologically or cytologically documented stage III, locally advanced, unresectable non-small cell lung cancer (NSCLC); and
 - 2.2 Patient has received two or more cycles of platinum-based chemotherapy concurrently with definitive radiation therapy; and
 - 2.3 Patient has no disease progression following the second or subsequent cycle of platinum-based chemotherapy with definitive radiation therapy treatment; and
 - 2.4 Patient has a ECOG performance status of 0 or 1; and
 - 2.5 Patient has completed last radiation dose within 8 weeks of starting treatment with durvalumab; and
 - 2.6 Patient must not have received prior PD-1 or PD-L1 inhibitor therapy for this condition; and
 - 2.7 Either:
 - 2.7.1 Durvalumab is to be used at a maximum dose of no greater than 10 mg/kg every 2 weeks; or
 - 2.7.2 Durvalumab is to be used at a flat dose of 1500 mg every 4 weeks; and
 - 2.8 Treatment with durvalumab to cease upon signs of disease progression.

Continuation - Non-small cell lung cancer

Medical oncologist

Re-assessment required after 3 months

All of the following:

- 1 The treatment remains clinically appropriate and the patient is benefitting from treatment; and
- 2 Either:
 - 2.1 Durvalumab is to be used at a maximum dose of no greater than 10 mg/kg every 2 weeks; or
 - 2.2 Durvalumab is to be used at a flat dose of 1500 mg every 4 weeks; and
- 3 Treatment with durvalumab to cease upon signs of disease progression; and
- 4 Total continuous treatment duration must not exceed 12 months.

NIVOLUMAB - Restricted see terms below

t	Inj 10 mg per ml, 4 ml vial	1,051.98	1	Opdivo
t	Inj 10 mg per ml, 10 ml vial	2,629.96	1	Opdivo
	Destricted (DO1001)			

→ Restricted (RS1891)

Initiation

Medical oncologist

Re-assessment required after 4 months

All of the following:

- 1 Patient has metastatic or unresectable melanoma (excluding uveal) stage III or IV; and
- 2 Patient has measurable disease as defined by RECIST version 1.1; and
- 3 The patient has ECOG performance score of 0-2; and
- 4 Fither:
 - 4.1 Patient has not received funded pembrolizumab; or
 - 4.2 Both:
 - 4.2.1 Patient has received an initial Special Authority approval for pembrolizumab and has discontinued pembrolizumab within 12 weeks of starting treatment due to intolerance; and
 - 4.2.2 The cancer did not progress while the patient was on pembrolizumab; and

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

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

Continuation

Medical oncologist

Re-assessment required after 4 months

Either:

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

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

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

PEMBROLIZUMAB - Restricted see terms below

→ Restricted (RS1892)

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

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

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

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

	Price (ex man. excl. GS ⁻ \$	Γ) Per	Brand or Generic Manufacturer	
Other Immunosuppressants				
ANTITHYMOCYTE GLOBULIN (EQUINE) Inj 50 mg per ml, 5 ml ampoule	2,774.48	5	ATGAM	
ANTITHYMOCYTE GLOBULIN (RABBIT) Inj 25 mg vial				
AZATHIOPRINE				
Tab 25 mg	7.35	60	Azamun	
Tab 50 mg - 5% DV Mar-23 to 2025	8.10	100	Azamun	
Inj 50 mg vial	199.00	1	lmuran	
(Imuran Inj 50 mg vial to be delisted 1 January 2023)				
BACILLUS CALMETTE-GUERIN (BCG) - Restricted see terms be	elow			
Inj 2-8 × 10 ⁸ CFU vial		1	OncoTICE	
➡ Restricted (RS1206)				
Initiation				
For use in bladder cancer.				
EVEROLIMUS - Restricted see terms below				
Tab 5 mg	,	30	Afinitor	
Tab 10 mg	6,512.29	30	Afinitor	
⇒ Restricted (RS1811)				
Initiation Neurologist or oncologist				
Re-assessment required after 3 months				
Both:				
Patient has tuberous sclerosis; and				
2 Patient has progressively enlarging sub-ependymal giant cel	l astrocytomas (SEGA	s) that requ	ire treatment.	
Continuation		-,		
Neurologist or oncologist				
Re-assessment required after 12 months				
All of the following:				
 Documented evidence of SEGA reduction or stabilisation by The treatment remains appropriate and the patient is benefiti Everolimus to be discontinued at progression of SEGAs. 			I	
, ,				
MYCOPHENOLATE MOFETIL Tab 500 mg	35.00	50	CellCept	
Cap 250 mg		100	CellCept	
Powder for oral lig 1 g per 5 ml		165 ml	CellCept	
Inj 500 mg vial		4	CellCept	
PICIBANIL		•	осоор.	
Inj 100 mcg vial				
SIROLIMUS - Restricted see terms below Tab 1 mg	740.00	100	Danamuna	
■ Tab 1 mg ■ Tab 2 mg		100	Rapamune Rapamune	
■ Oral lig 1 mg per ml		60 ml	Rapamune	
→ Restricted (RS1812)		00 1111	парапшно	
Initiation				

continued...

For rescue therapy for an organ transplant recipient.

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

continued...

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 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

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

continued...

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: Patients of childbearing age are not required to have a trial of sodium valproate.

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

JAK inhibitors

BARICITINIR	 Boetricted 	see terms below
	- nesincieu	SEE LEITHS DEIDW

1	Tab 2 mg	28	Olumiant
t	Tab 4 mg	28	Olumiant

→ Restricted (RS1876)

Initiation - moderate to severe COVID-19*

Limited to 14 days treatment

All of the following:

- 1 Patient has confirmed (or probable) COVID-19*; and
- 2 Oxygen saturation of < 92% on room air, or requiring supplemental oxygen; and
- 3 Patient is receiving adjunct systemic corticosteroids, or systemic corticosteroids are contraindicated; and
- 4 Baricitinib is to be administered at doses no greater than 4 mg daily for up to 14 days; and
- 5 Baricitinib is not to be administered in combination with tocilizumab.

Note: Indications marked with * are unapproved indications.

UPADACITINIB - Restricted see terms below

↓ Tab 15 mg1,271.00 28 RINVOQ

→ Restricted (RS1861)

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

Rheumatologist

Limited to 6 months treatment

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 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 Health NZ Hospital; 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.

Continuation - Rheumatoid Arthritis

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.

Price (ex man. excl. GST)

Per

Brand or Generic Manufacturer

Antiallergy Preparations

Allergic Emergencies

ICATIBANT - Restricted see terms below

Firazyr

→ 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
- **VFNOX** VENOX
- → 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 \$	ST) Per	Brand or Generic Manufacturer
Allergy Prophylactics			
BUDESONIDE Nasal spray 50 mcg per dose - 1% DV Oct-20 to 2023 Nasal spray 100 mcg per dose - 1% DV Oct-20 to 2023 FLUTICASONE PROPIONATE		200 dose 200 dose	SteroClear SteroClear
Nasal spray 50 mcg per dose – 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		100 200 ml	Zista Histaclear
FEXOFENADINE HYDROCHLORIDE Tab 60 mg Tab 120 mg Tab 180 mg			
_ORATADINE Tab 10 mg — 5% DV Feb-23 to 2025 Oral liq 1 mg per ml		100 100 ml	Lorafix Haylor Syrup
PROMETHAZINE HYDROCHLORIDE Tab 10 mg — 5% DV Sep-22 to 2025 Tab 25 mg — 5% DV Sep-22 to 2025 Oral liq 1 mg per ml	1.58 3.39	50 50 100 ml 5	Allersoothe Allersoothe Allersoothe Hospira
Anticholinergic Agents			
PRATROPIUM 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	11.73	20	Univent
Anticholinergic Agents with Beta-Adrenoceptor A	Agonists		
SALBUTAMOL WITH IPRATROPIUM BROMIDE Aerosol inhaler 100 mcg with ipratropium bromide 20 mcg per Nebuliser soln 2.5 mg with ipratropium bromide 0.5 mg per 2.5 ampoule – 5% DV Jan-22 to 2024	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.

UMFCLIDINIUM

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

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

→ Restricted (RS1518)

Initiation

Re-assessment required after 2 years

Both:

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

Continuation

Re-assessment required after 2 years

Both:

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

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

GLYCOPYRRONIUM WITH INDACATEROL - Restricted see terms above

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

TIOTROPIUM BROMIDE WITH OLODATEROL - Restricted see terms above

UMECLIDINIUM WITH VILANTEROL - Restricted see terms above

Antifibrotics

NINTEDANIB - Restricted see terms below

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

→ Restricted (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.

PIRFENIDONE - Restricted see terms below			
■ Tab 267 mg	1,215.00	90	Esbriet
■ Tab 801 mg	3,645.00	90	Esbriet
Doublet of (DO4044)			

→ 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.

	(ex man.	Price excl. \$	GST) Per	Bran Gene Man	
Beta-Adrenoceptor Agonists					
SALBUTAMOL					
Oral liq 400 mcg per ml – 5% DV Mar-22 to 2024		.40.00	0 150 m	nl Ven	tolin
Inj 500 mcg per ml, 1 ml ampoule					
Inj 1 mg per ml, 5 ml ampoule Aerosol inhaler, 100 mcg per dose		2 00	0 200 do	se Sal	Nir
Aerosor initialer, 100 micg per dose		اه.د 6.20			tolin
Nebuliser soln 1 mg per ml, 2.5 ml ampoule - 5% DV Jan-22 to 2	2024		-		halin
Nebuliser soln 2 mg per ml, 2.5 ml ampoule – 5% DV Jan-22 to 2					halin
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	0 120 do	se Bric	anyl Turbuhaler
Cough Suppressants					
PHOLCODINE					
Oral liq 1 mg per ml		3.09	9 200 m	nl AFT	Pholcodine Linctus BP
Decongestants					
OXYMETAZOLINE HYDROCHLORIDE					
Aqueous nasal spray 0.25 mg per ml					
Aqueous nasal spray 0.5 mg per ml					
PSEUDOEPHEDRINE HYDROCHLORIDE Tab 60 mg					
SODIUM CHLORIDE Aqueous nasal spray isotonic					
SODIUM CHLORIDE WITH SODIUM BICARBONATE					
Soln for nasal irrigation					
XYLOMETAZOLINE HYDROCHLORIDE					
Aqueous nasal spray 0.05%					
Aqueous nasal spray 0.1%					
Nasal drops 0.05%					
Nasal drops 0.1%					
Inhaled Corticosteroids					

BECLOMETHASONE DIPROPIONATE			
Aerosol inhaler 50 mcg per dose	8.54	200 dose	Beclazone 50
•	14.01		Qvar
Aerosol inhaler 100 mcg per dose	12.50	200 dose	Beclazone 100
	17.52		Qvar
Aerosol inhaler 250 mcg per dose	22.67	200 dose	Beclazone 250

	Price	ΣΤ \	Brand or
	(ex man. excl. GS	Per	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		120 dose	Flixotide
Powder for inhalation 50 mcg per dose		60 dose	Flixotide Accuhaler
Powder for inhalation 100 mcg per dose		60 dose	Flixotide Accuhaler
Aerosol inhaler 125 mcg per dose - 1% DV Sep-20 to 2023		120 dose	Flixotide
Aerosol inhaler 250 mcg per dose – 1% DV Sep-20 to 2023		120 dose	Flixotide
Powder for inhalation 250 mcg per dose	24.51	60 dose	Flixotide Accuhaler
Leukotriene Receptor Antagonists			
, ·			
MONTELUKAST Tab 4 mg - 5% DV Dec-22 to 2025	2.10	28	Montelukast Mylan
Tab 5 mg - 5% DV Dec-22 to 2025		28	Montelukast Mylan
Tab 10 mg - 5% DV Dec-22 to 2025		28	Montelukast Mylan
Long-Acting Beta-Adrenoceptor Agonists			
EFORMOTEROL FUMARATE			
Powder for inhalation 12 mcg per dose			
EFORMOTEROL FUMARATE DIHYDRATE			
Powder for inhalation 4.5 mcg per dose, breath activated (equivale	nt to		
eformoterol fumarate 6 mcg metered dose)			
INDACATEROL			
Powder for inhalation 150 mcg per dose	61.00	30 dose	Onbrez Breezhaler
Powder for inhalation 300 mcg per dose		30 dose	Onbrez Breezhaler
SALMETEROL			
Aerosol inhaler 25 mcg per dose	26.25	120 dose	Serevent
Powder for inhalation 50 mcg per dose	26.25	60 dose	Serevent Accuhaler
Inhaled Corticosteroids with Long-Acting Beta-Adre	enoceptor Ago	onists	
BUDESONIDE WITH EFORMOTEROL			
Powder for inhalation 100 mcg with eformoterol fumarate 6 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 eformote		400 1	D D 0 :
fumarate metered dose)		120 dose 120 dose	DuoResp Spiromax
Powder for inhalation 200 mcg with eformoterol fumarate 6 mcg Powder for inhalation 320 mcg with 9 mcg eformoterol fumarate pe		120 0088	Symbicort Turbuhaler
dose (equivalent to 400 mcg budesonide with 12 mcg eformote			
fumarate metered dose)		120 dose	DuoResp Spiromax
Powder for inhalation 400 mcg with eformoterol fumarate 12 mcg.		60 dose	Symbicort Turbuhaler
FLUTICASONE FUROATE WITH VILANTEROL		00 0000	Symbolic Full During Of
Powder for inhalation 100 mcg with vilanterol 25 mcg	44 08	30 dose	Breo Ellipta
. Shash for initialization 100 mag with vilantered 25 mag		00 0000	5100 Empla

	Price		Brand or
	(ex man. excl. GS	ST)	Generic
	\$	Per	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
Methylxanthines			
AMINOPHYLLINE			
Inj 25 mg per ml, 10 ml ampoule	180.00	5	DBL Aminophylline
CAFFEINE CITRATE			

25 ml

Biomed

Biomed

THEOPHYLLINE

Tab long-acting 250 mg	23.02	100	Nuelin-SR
Oral lig 80 mg per 15 ml	16.60	500 ml	Nuelin

Mucolytics and Expectorants

DORNASE ALFA - Restricted see terms below

Nebuliser soln 2.5 mg per 2.5 ml ampoule......250.00 6 Pulmozyme

→ 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.

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.

	Price (ex man. excl. GST		Brand or Generic
	\$	Per	Manufacturer
ACAFTOR - Restricted see terms below			
Tab 150 mg	29,386.00	56	Kalydeco
Oral granules 50 mg, sachet	29,386.00	56	Kalydeco
Oral granules 75 mg, sachet		56	Kalydeco

Initiation

Respiratory specialist or paediatrician

All of the following:

- 1 Patient has been diagnosed with cystic fibrosis; and
- 2 Eithe
 - 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

Sclerosing Agents

TALC

Powder

Soln (slurry) 100 mg per ml, 50 ml

		Price excl. GST) \$	Per	Brand or Generic Manufacturer
Anti-Infective Preparations				
Antibacterials				
CHLORAMPHENICOL Eye oint 1% - 5% DV Dec-22 to 2025 Ear drops 0.5%			5 g	Devatis
Eye drops 0.5%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%(Genoptic Eye drops 0.3% to be delisted 1 August 2023)		.11.40	5 ml	Genoptic
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 gramicio 50 mcg per ml	din			
DEXAMETHASONE WITH NEOMYCIN SULPHATE AND POLYMYXIN		PHATE		
Eye oint 0.1% with neomycin sulphate 0.35% and polymyxin b sulp 6,000 u per g Eye drops 0.1% with neomycin sulphate 0.35% and polymyxin b		5.39	3.5 g	Maxitrol
sulphate 6,000 u per ml DEXAMETHASONE WITH TOBRAMYCIN		4.50	5 ml	Maxitrol
Eye drops 0.1% with tobramycin 0.3%		.12.64	5 ml	Tobradex
FLUMETASONE PIVALATE WITH CLIOQUINOL Ear drops 0.02% with clioquinol 1%				

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

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

_	DO UNICOTE			
	Eye oint 0.1%	5.86	3.5 g	Maxidex
	Eye drops 0.1%	4.50	5 ml	Maxidex
	Ocular implant 700 mcg		1	Ozurdex

→ Restricted (RS1606)

Initiation - Diabetic macular oedema

Ophthalmologist

Re-assessment required after 12 months

All of the following:

- 1 Patients have diabetic macular oedema with pseudophakic lens; and
- 2 Patient has reduced visual acuity of between 6/9 6/48 with functional awareness of reduction in vision; and
- 3 Either:
 - 3.1 Patient's disease has progressed despite 3 injections with bevacizumab; or
 - 3.2 Patient is unsuitable or contraindicated to treatment with anti-VEGF agents; and
- 4 Dexamethasone implants are to be administered not more frequently than once every 4 months into each eye, and up to a maximum of 3 implants per eye per year.

Continuation - Diabetic macular oedema

Ophthalmologist

Re-assessment required after 12 months

Both:

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

Initiation - Women of child bearing age with diabetic macular oedema

Ophthalmologist

Re-assessment required after 12 months

All of the following:

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

Continuation – Women of child bearing age with diabetic macular oedema

Ophthalmologist

Re-assessment required after 12 months

All of the following:

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

SENSORY ORGANS

Price an. excl. GST; \$3.097.00 6.9238.50	Per 5 ml 5 ml 10 ml 20 dose	Brand or Generic Manufacturer FML Pred Forte Prednisolone- AFT Minims Prednisolone
3.09 7.00 6.92	5 ml 5 ml 10 ml	FML Pred Forte Prednisolone- AFT
7.00 6.92	5 ml 10 ml	Pred Forte Prednisolone- AFT
7.00 6.92	5 ml 10 ml	Pred Forte Prednisolone- AFT
6.92	10 ml	Prednisolone- AFT
6.92	10 ml	Prednisolone- AFT
38.50	20 dose	Minims Prednisolone
8.80	5 ml	Voltaren Ophtha
8.71	10 ml	Lomide
2 17	5 ml	Olopatadine Teva
	3 1111	Olopataulie Teva
2.62	10 ml	Allerfix
1.79	5 ml	Rexacrom
4.15	15 ml	Naphcon Forte
125.00	12	Fluorescite
	8.71 2.17 2.62 1.79	2.17 5 ml2.62 10 ml 1.79 5 ml

	Price (ex man. excl. GST \$	Per	Brand or Generic Manufacturer
Irrigation Solutions			
MIXED SALT SOLUTION FOR EYE IRRIGATION Eye irrigation solution calcium chloride 0.048% with magnesium 0.03%, potassium chloride 0.075%, sodium acetate 0.39%,	sodium		
chloride 0.64% and sodium citrate 0.17%, 15 ml dropper bot Eye irrigation solution calcium chloride 0.048% with magnesium 0.03%, potassium chloride 0.075%, sodium acetate 0.39%, chloride 0.64% and sodium citrate 0.17%, 250 ml	chloride	15 ml	Balanced Salt Solution e.g. Balanced Salt
Eye irrigation solution calcium chloride 0.048% with magnesium 0.03%, potassium chloride 0.075%, sodium acetate 0.39%,			Solution
chloride 0.64% and sodium citrate 0.17%, 500 ml bag Eye irrigation solution calcium chloride 0.048% with magnesium 0.03%, potassium chloride 0.075%, sodium acetate 0.39%,			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 1	Healon GV Healon GV Pro
Inj 23 mg per ml, 0.6 ml syringe – 5% DV Dec-22 to 2025 Inj 10 mg per ml, 0.85 ml syringe – 5% DV Dec-22 to 2025	60.00	1	Healon 5 Healon
SODIUM HYALURONATE [HYALURONIC ACID] WITH CHONDROI Inj 30 mg per ml with chondroitin sulphate 40 mg per ml, 0.35 ml and inj 10 mg sodium hyaluronate [hyaluronic acid] per ml, 0	syringe		
syringe Inj 30 mg per ml with chondroitin sulphate 40 mg per ml, 0.5 ml s and inj 10 mg sodium hyaluronate [hyaluronic acid] per ml, 0	syringe 0.55 ml	1	Duovisc
syringe Inj 30 mg per ml with chondroitin sulphate 40 mg per ml, 0.75 ml		1 1	Duovisc Viscoat
Other			

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

Inj 150 mg per ml, 20 ml ampoule Inj 150 mg per ml, 20 ml vial Inj 150 mg per ml, 100 ml vial

DISODIUM EDETATE

	(ex man.	Price excl. \$	GST)	Per	Brand or Generic Manufacturer
RIBOFLAVIN 5-PHOSPHATE Soln trans epithelial riboflavin Inj 0.1% Inj 0.1% plus 20% dextran T500					
Glaucoma Preparations					
Beta Blockers					
BETAXOLOL Eye drops 0.25% Eye drops 0.5% TIMOLOL		7.50		5 ml 5 ml	Betoptic S Betoptic
Eye drops 0.25% - 1% DV Dec-20 to 2023		2.04		5 ml 5 ml 2.5 ml	Arrow-Timolol Arrow-Timolol Timoptol XE
Carbonic Anhydrase Inhibitors					
ACETAZOLAMIDE Tab 250 mg Inj 500 mg		.17.03		100	Diamox
BRINZOLAMIDE Eye drops 1% – 5% DV Sep-21 to 2024 DORZOLAMIDE Eye drops 2% DORZOLAMIDE WITH TIMOLOL		7.30		5 ml	Azopt
Eye drops 2% with timolol 0.5% - 5% DV Dec-21 to 2024		2.73		5 ml	Dortimopt
Miotics					
ACETYLCHOLINE CHLORIDE Inj 20 mg vial with diluent CARBACHOL Inj 150 mcg vial PILOCARPINE HYDROCHLORIDE Eye drops 1%		4.26		15 ml	Isopto Carpine
Eye drops 2% Eye drops 2%, single dose Eye drops 4%				15 ml	Isopto Carpine Isopto Carpine
Prostaglandin Analogues					
BIMATOPROST Eye drops 0.03% - 5% DV Apr-22 to 2024		5.95		3 ml	Bimatoprost Multichem
LATANOPROST Eye drops 0.005% - 5% DV Feb-22 to 2024 LATANOPROST WITH TIMOLOL		1.82		2.5 ml	Teva
Eye drops 0.005% with timolol 0.5% $$ – 1% DV Sep-21 to 2023 $\!$. TRAVOPROST				2.5 ml	Arrow - Lattim
Eye drops 0.004% - 5% DV Dec-21 to 2024		9.75		2.5 ml	Travatan

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

		Price excl. GST) \$	Per	Brand or Generic Manufacturer
Sympathomimetics				
APRACLONIDINE Eye drops 0.5%		. 19.77	5 ml	lopidine
BRIMONIDINE TARTRATE Eye drops 0.2% – 5% DV Jan-22 to 2024 BRIMONIDINE TARTRATE WITH TIMOLOL Eye drops 0.2% with timolol 0.5%		4.29	5 ml	Arrow-Brimonidine
Mydriatics and Cycloplegics				
Anticholinergic Agents				
ATROPINE SULPHATE Eye drops 0.5% Eye drops 1%, single dose Eye drops 1% – 1% DV Oct-20 to 2023		.17.36	15 ml	Atropt
Eye drops 0.5%, single dose Eye drops 1% Eye drops 1%, single dose		8.76	15 ml	Cyclogyl
TROPICAMIDE Eye drops 0.5% Eye drops 0.5%, single dose		7.15	15 ml	Mydriacyl
Eye drops 1%		8.66	15 ml	Mydriacyl
Sympathomimetics				
PHENYLEPHRINE HYDROCHLORIDE Eye drops 2.5%, single dose Eye drops 10%, single dose				
Ocular Lubricants				
CARBOMER Ophthalmic gel 0.3%, single dose Ophthalmic gel 0.2%		8.25	30	Poly Gel
CARMELLOSE SODIUM WITH PECTIN AND GELATINE Eye drops 0.5% Eye drops 0.5%, single dose Eye drops 1% Eye drops 1%, single dose				
HYPROMELLOSE Eye drops 0.5%		. 19.50	15 ml	Methopt
HYPROMELLOSE WITH DEXTRAN Eye drops 0.3% with dextran 0.1% Eye drops 0.3% with dextran 0.1%, single dose		2.30	15 ml	Poly-Tears
MACROGOL 400 AND PROPYLENE GLYCOL Eye drops 0.4% with propylene glycol 0.3% preservative free, single	e dose	.10.78	30	Systane Unit Dose

SENSORY ORGANS

	Price (ex man. excl. GS \$	ST) Per	Brand or Generic Manufacturer
PARAFFIN LIQUID WITH SOFT WHITE PARAFFIN Eye oint 42.5% with soft white paraffin 57.3%			
PARAFFIN LIQUID WITH WOOL FAT Eye oint 3% with wool fat 3%	3.63	3.5 g	Poly-Visc
POLYVINYL ALCOHOL WITH POVIDONE Eye drops 1.4% with povidone 0.6%, single dose			
RETINOL PALMITATE Oint 138 mcg per g	3.80	5 g	VitA-POS
SODIUM HYALURONATE [HYALURONIC ACID] Eye drops 1 mg per ml - 5% DV Jan-22 to 2024	13.85	10 ml	Hylo-Fresh

Other Otological Preparations

ACETIC ACID WITH PROPYLENE GLYCOL Ear drops 2.3% with propylene glycol 2.8%

DOCUSATE SODIUM

Price (ex man. excl. GST)

Per

Brand or Generic Manufacturer

Agents Used in the Treatment of Poisonings

Antidotes

ACETYLCYSTEINE

Tab eff 200 mg

(DBL Acetylcysteine Inj 200 mg per ml, 10 ml ampoule to be delisted 1 December 2022)

AMYL NITRITE

Liq 98% in 3 ml capsule

DIGOXIN IMMUNE FAB

Inj 38 mg vial

Inj 40 mg vial

ETHANOL

Liq 96%

ETHANOL WITH GLUCOSE

Inj 10% with glucose 5%, 500 ml bottle

ETHANOL. DEHYDRATED

Inj 100%, 5 ml ampoule

Inj 96%

FLUMAZENIL

Inj 0.1 mg per ml, 5 ml ampoule - 5% DV Feb-22 to 2024......110.12

HYDROXOCOBALAMIN

Inj 5 g vial

Inj 2.5 g vial

NALOXONE HYDROCHLORIDE

35.26 10 **HameIn**

(DBL Naloxone Hydrochloride Inj 400 mcg per ml, 1 ml ampoule to be delisted 1 February 2023)

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, 100 ml vial

Inj 250 mg per ml, 10 ml vial

Inj 250 mg per ml. 50 ml vial

Inj 500 mg per ml, 10 ml vial

Inj 500 mg per ml, 20 ml ampoule

SOYA OIL

Inj 20%, 500 ml bag

Inj 20%, 500 ml bottle

Antitoxins

BOTULISM ANTITOXIN

Inj 250 ml vial



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

DIPHTHERIA ANTITOXIN

Inj 10,000 iu vial

Antivenoms

RED BACK SPIDER ANTIVENOM

Inj 500 u vial

SNAKE ANTIVENOM

Ini 50 ml vial

Removal and Elimination

	R		

Oral	liq 200 mg per ml	43.50	250 ml	Carbasorb-X
DEFER!	SIROX - Restricted see terms below			
 ■ Tab	125 mg dispersible	276.00	28	Exjade
 ■ Tab	250 mg dispersible	552.00	28	Exjade
	500 mg dispersible		28	Exiade

→ 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	151.31	10	DBL Desferrioxamine
			Mesylate for Ini BP

	Price (ex man. excl. GST	Γ\	Brand or Generic
	(ex man. exci. G5)	Per	Manufacturer
DICOBALT EDETATE Inj 15 mg per ml, 20 ml ampoule			
DIMERCAPROL			
Inj 50 mg per ml, 2 ml ampoule DIMERCAPTOSUCCINIC ACID			
Cap 100 mg			e.g. PCNZ, Optimus
Cap 200 mg			Healthcare, Chemet e.g. PCNZ, Optimus
			Healthcare,
SODIUM CALCIUM EDETATE Inj 50 mg per ml, 10 ml ampoule Inj 200 mg per ml, 2.5 ml ampoule			Chemet
Inj 200 mg per ml, 5 ml ampoule			
Antiseptics and Disinfectants			
CHLORHEXIDINE Soln 4%			
Soln 5%	15.50	500 ml	healthE
CHLORHEXIDINE WITH CETRIMIDE			
Crm 0.1% with cetrimide 0.5% Foaming soln 0.5% with cetrimide 0.5%			
CHLORHEXIDINE WITH ETHANOL			
Soln 0.5% with ethanol 70% Soln 2% with ethanol 70%			
Soln 0.5% with ethanol 70%, non-staining (pink) 25 ml	1.55	1	healthE
IODINE WITH ETHANOL Soln 1% with ethanol 70%			
ISOPROPYL ALCOHOL			
Soln 70%, 500 ml	5.65	1	healthE
POVIDONE-IODINE Vaginal tab 200 mg			
→ Restricted (RS1354)			
Initiation			
Rectal administration pre-prostate biopsy.	7.40	CF ~	Detection
Oint 10% - 1% DV Oct-20 to 2023		65 g 100 ml	Betadine Riodine
Soln 5%			
Soln 7.5%	0.00	45	Diadia
Soln 10%,	3.83 5.40	15 ml 500 ml	Riodine Riodine
Pad 10%			
Swab set 10%			
POVIDONE-IODINE WITH ETHANOL Soln 10% with ethanol 30% Soln 10% with ethanol 70%			
SODIUM HYPOCHLORITE Soln			

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

E-Z-Gas II

50

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	100	On advanced in
bottle	100 ml	Gastrografin Urografin
	ļ	Orogramii
DIATRIZOATE SODIUM Oral liq 370 mg per ml, 10 ml sachet	50	loscan
	30	1050411
IODISED OIL		Liniadal I IIIva Elvid
Inj 38% w/w (480 mg per ml), 10 ml ampoule410.00	1	Lipiodol Ultra Fluid
IODIXANOL		
Inj 270 mg per ml (iodine equivalent), 50 ml bottle232.00	10	Visipaque
Inj 270 mg per ml (iodine equivalent), 100 ml bottle452.00	10	Visipaque
Inj 320 mg per ml (iodine equivalent), 50 ml bottle232.00	10	Visipaque
Inj 320 mg per ml (iodine equivalent), 100 ml bottle452.00	10	Visipaque
Inj 320 mg per ml (iodine equivalent), 200 ml bottle892.00	10	Visipaque
IOHEXOL		
Inj 240 mg per ml (iodine equivalent), 50 ml bottle84.00	10	Omnipaque
Inj 300 mg per ml (iodine equivalent), 20 ml bottle80.00	10	Omnipaque
Inj 300 mg per ml (iodine equivalent), 50 ml bottle86.00	10	Omnipaque
Inj 300 mg per ml (iodine equivalent), 100 ml bottle158.00	10	Omnipaque
Inj 350 mg per ml (iodine equivalent), 20 ml bottle82.00	10	Omnipaque
Inj 350 mg per ml (iodine equivalent), 50 ml bottle88.00	10	Omnipaque
Inj 350 mg per ml (iodine equivalent), 75 ml bottle120.00	10	Omnipaque
Inj 350 mg per ml (iodine equivalent), 100 ml bottle160.00	10	Omnipaque
Inj 350 mg per ml (iodine equivalent), 200 ml bottle310.00	10	Omnipaque
Inj 350 mg per ml, 500 ml bottle	6	Omnipaque

Non-iodinated X-ray Contrast Media

BARIUM SULPHATE

D/ \	THOM COLITIVITE			
	Powder for oral liq 20 mg per g (2% w/w), 22.1 g sachet	507.50	50	E-Z-Cat Dry
	Oral liq 400 mg per ml (40% w/v, 30% w/w), bottle	17.39	148 g	Varibar - Thin Liquid
	Oral liq 600 mg per g (60% w/w), tube	36.51	454 g	E-Z-Paste
	Oral liq 400 mg per ml (40% w/v), bottle	155.35	250 ml	Varibar - Honey
		38.40	240 ml	Varibar - Nectar
		145.04	230 ml	Varibar - Pudding
	Enema 1,250 mg per ml (125% w/v), 500 ml bag	282.30	12	Liquibar
	Oral liq 22 mg per g (2.2% w/w), 250 ml bottle	175.00	24	CT Plus+
	Oral liq 22 mg per g (2.2% w/w), 450 ml bottle	220.00	24	CT Plus+
	Oral liq 1 mg per ml (0.1% w/v, 0.1% w/w), 450 ml bottle	441.12	24	VoLumen
	Oral liq 20.9 mg per ml (2.1% w/v, 2% w/w), 250 ml bottle	140.94	24	Readi-CAT 2
	Powder for oral soln 97.65% w/w, 300 g bottle	237.76	24	X-Opaque-HD
	Oral liq 400 mg per ml (40% w/v, 30% w/w), 20 ml bottle	52.35	3	Tagitol V
	Oral liq 1,250 mg per ml (125% w/v), 2,000 ml bottle	91.77	1	Liquibar
ВА	RIUM SULPHATE WITH SODIUM BICARBONATE			
	Grans eff 382.2 mg per g with sodium bicarbonate 551.3 mg per	a, 4 a		
	01 0	U, U		

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

	Price (ex man. excl. GST	Per	Brand or Generic Manufacturer
CITRIC ACID WITH SODIUM BICARBONATE			
Powder 382.2 mg per g with sodium bicarbonate 551.3 mg per g, 4 sachet	g		e.g. E-Z-GAS II
Paramagnetic Contrast Media			
GADOBENIC ACID			
Inj 334 mg per ml, 10 ml vial		10	Multihance
Inj 334 mg per ml, 20 ml vial	636.28	10	Multihance
GADOBUTROL			
Inj 1 mmol per ml, 15 ml vial			
Inj 604.72 mg per ml (equivalent to 1 mmol per ml), 5 ml prefilled		_	
syringe		5	Gadovist 1.0
Inj 604.72 mg per ml (equivalent to 1 mmol per ml), 7.5 ml prefilled syringe		5	Gadovist 1.0
Inj 604.72 mg per ml (equivalent to 1 mmol per ml), 15 ml prefilled	100.00	J	Gaudyist 1.0
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 Inj 279.30 mg per ml, 20 ml vial			e.g. Clariscan 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 Inj 279.32 mg per ml (0.5 mmol per ml), 5 ml bottle		1	Dotarem Dotarem
	9.10	1	Dotalem
GADOXETATE DISODIUM	ad		
Inj 181.43 mg per ml (equivalent to 0.25 mmol per ml), 10 ml prefill syringe		1	Primovist
MEGLUMINE GADOPENTETATE		'	Tilliovist
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
Ultrasound Contrast Media			
PERFLUTREN			
Inj 1.1 mg per ml, 1.5 ml vial	180.00	1	Definity
	720.00	4	Definity



Price (ex man. excl. GST)

Ge Per Ma

Brand or Generic Manufacturer

Diagnostic Agents

ARGININE

Inj 50 mg per ml, 500 ml bottle

Inj 100 mg per ml, 300 ml bottle

HISTAMINE ACID PHOSPHATE

Nebuliser soln 0.6%, 10 ml vial

Nebuliser soln 2.5%, 10 ml vial

Nebuliser soln 5%, 10 ml vial

MANNITOL

Powder for inhalation

e.g. Aridol

Proveblue

METHACHOLINE CHLORIDE

Powder 100 mg

SECRETIN PENTAHYDROCHLORIDE

Ini 100 u vial

Ini 80 u vial

Inj 100 u ampoule

SINCALIDE

Inj 5 mcg per vial

Diagnostic Dyes

BONNEY'S BLUE DYE

Soln

INDIGO CARMINE

Inj 4 mg per ml, 5 ml ampoule

Inj 8 mg per ml, 5 ml ampoule

INDOCYANINE GREEN

Inj 25 mg vial

METHYLTHIONINIUM CHLORIDE [METHYLENE BLUE]

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

Inj 2.5%, 2 ml ampoule	440.00	5	Obex Medical
Inj 2.5%, 5 ml prefilled syringe	420.00	5	InterPharma

Price (ex man. excl. GST)

Brand or Generic Manufacturer

Per

Irrigation Solutions

CHLORHEXIDINE WITH CETRIMIDE

⇒ Restricted (RS1683)

Initiation

Re-assessment required after 3 months

All of the following:

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

Continuation

Re-assessment required after 3 months

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

Irrigation soln 0.015% with cetrimide 0.15%, 100 ml bottle	24	Baxter
Irrigation soln 0.015% with cetrimide 0.15%, 30 ml ampoule29.76	30	Pfizer
GLYCINE		
Irrigation soln 1.5%, 3,000 ml bag33.50	4	B Braun
SODIUM CHLORIDE		
Irrigation soln 0.9%, 3,000 ml bag28.80	4	B Braun
Irrigation soln 0.9%, 30 ml ampoule10.00	20	Interpharma
Irrigation soln 0.9%, 1,000 ml bottle	10	Baxter Sodium Chloride 0.9%
Irrigation soln 0.9%, 250 ml bottle	12	Fresenius Kabi
WATER		
Irrigation soln, 3,000 ml bag30.95	4	B Braun
Irrigation soln, 1,000 ml bottle	10	Baxter Water for Irrigation
Irrigation soln, 250 ml bottle17.64	12	Fresenius Kabi

Surgical Preparations

BISMUTH SUBNITRATE AND IODOFORM PARAFFIN

Paste

DIMETHYL SULFOXIDE

Soln 50%

Soln 99%

PHENOL

Inj 6%, 10 ml ampoule

PHENOL WITH IOXAGLIC ACID

Inj 12%, 10 ml ampoule

TROMETAMOL

Inj 36 mg per ml, 500 ml bottle

Price (ex man. excl. GST)

Per

Brand or Generic Manufacturer

Cardioplegia Solutions

ELECTROLYTES

Inj 15 mmol/l sodium chloride, 9 mmol/l potassium chloride, 1 mmol/l potassium hydrogen 2-ketoglutarate, 4 mmol/l magnesium chloride, 18 mmol/l histidine hydrochloride, 180 mmol/l histidine, 2 mmol/l tryptophan, 30 mmol/l mannitol, 0.015 mmol/l calcium chloride, 1.000 ml bag

Inj aspartic acid 10.43 mg per ml, citric acid 0.22476 mg per ml, glutamic acid 11.53 mg per ml, sodium phosphate 0.1725 mg per ml, potassium chloride 2.15211 mg per ml, sodium citrate 1.80768 mg per ml, sodium hydroxide 6.31 mg per ml and trometamol 11.2369 mg per ml, 364 ml bag

Inj aspartic acid 8.481 mg per ml, citric acid 0.8188 mg per ml, glutamic acid 9.375 mg per ml, sodium phosphate 0.6285 mg per ml, potassium chloride 2.5 mg per ml, sodium citrate 6.585 mg per ml, sodium hydroxide 5.133 mg per ml and trometamol 9.097 mg per ml, 527 ml bag

Inj citric acid 0.07973 mg per ml, sodium phosphate 0.06119 mg per ml, potassium chloride 2.181 mg per ml, sodium chloride 1.788 mg ml, sodium citrate 0.6412 mg per ml and trometamol 5.9 mg per ml, 523 ml bag

Inj 110 mmol/l sodium, 16 mmol/l potassium, 1.2 mmol/l calcium, 16 mmol/l magnesium and 160 mmol/l chloride, 1,000 ml bag

Inj 143 mmol/l sodium, 16 mmol/l potassium, 16 mmol/l magnesium and 1.2 mmol/l calcium, 1,000 ml bag

MONOSODIUM GLUTAMATE WITH SODIUM ASPARTATE

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

MONOSODIUM L-ASPARTATE

Inj 14 mmol per 10 ml, 10 ml

Cold Storage Solutions

SODIUM WITH POTASSIUM

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

e.g. Custodiol-HTK

e.g. Cardioplegia Enriched Paed. Soln.

e.g. Cardioplegia Enriched Solution

e.g. Cardioplegia Base Solution

e.g. Cardioplegia Solution AHB7832

e.g. Cardioplegia Electrolyte Solution

EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS

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

Brand or Generic Manufacturer

Extemporaneously Compounded Preparations

ACETIC ACID

Lia

ALUM

Powder BP

ARACHIS OIL [PEANUT OIL]

Liq

ASCORBIC ACID

Powder

BENZOIN

Tincture compound BP

BISMUTH SUBGALLATE

Powder

BORIC ACID

Powder

CARBOXYMETHYLCELLULOSE

Soln 1.5%

CETRIMIDE

Soln 40%

CHLORHEXIDINE GLUCONATE

Soln 20 %

CHLOROFORM

Liq BP

CITRIC ACID

Powder BP

CLOVE OIL

Lia

COAL TAR

CODEINE PHOSPHATE

Powder

COLLODION FLEXIBLE

Lia

COMPOUND HYDROXYBENZOATE

Soln 30.00 100 ml Midwest

CYSTEAMINE HYDROCHLORIDE

Powder

DISODIUM HYDROGEN PHOSPHATE WITH SODIUM DIHYDROGEN PHOSPHATE

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

ampoule

DITHRANOL Powder

GLUCOSE [DEXTROSE]

Powder

EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS

	Price (ex man. excl		Brand or Generic	
	\$	Per	Manufacturer	
GLYCERIN WITH SODIUM SACCHARIN Suspension	30.9	95 473 n	nl Ora-Sweet SF	
GLYCERIN WITH SUCROSE Suspension	30.9	95 473 n	nl Ora-Sweet	
GLYCEROL				
Liq - 1% DV Oct-20 to 2023	3.2	23 500 n	nl healthE Glyc e Liquid	rol BP
IYDROCORTISONE Powder	49.9	95 25 g	a ABM	
ACTOSE			,	
Powder				
MAGNESIUM HYDROXIDE Paste				
MENTHOL Crystals				
•				
METHADONE HYDROCHLORIDE Powder				
METHYL HYDROXYBENZOATE	0.4			
Powder	8.8	98 25 g	g Midwest	
METHYLCELLULOSE	00.0	100	a. Mishanat	
Powder Suspension			•	
METHYLCELLULOSE WITH GLYCERIN AND SODIUM SACCHARIN		75 47011	III Ola i lus	
Suspension		95 473 n	nl Ora-Blend SF	
METHYLCELLULOSE WITH GLYCERIN AND SUCROSE	00.4			
Suspension	30.8	95 473 n	nl Ora-Blend	
DLIVE OIL Liq				
PARAFFIN				
Liq				
PHENOBARBITONE SODIUM Powder				
PHENOL Liq				
POWDER NITRATE Powder				
POLYHEXAMETHYLENE BIGUANIDE				
COVIDONE K30				
Powder				
ALICYLIC ACID Powder				
ILVER NITRATE Crystals				
ODIUM BICARBONATE				
Powder BP	10.0	500 (g Midwest	

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

EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS

Price Brand or Generic \$ Per Manufacturer

(ex man. excl. GST)

SODIUM CITRATE

Powder

SODIUM METABISULFITE

Powder

STARCH

Powder

SUI PHUR

Precipitated

Sublimed

SYRUP

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

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

e.g. Calogen

SPECIAL FOODS

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

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

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

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

e.g. Liquigen e.a. MCT Oil

WALNUT OIL - Restricted see terms on the previous page

1 Liq

Protein

→ Restricted (RS1469)

Initiation - Use as an additive

Either:

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

Initiation - Use as a module

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

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

PROTEIN SUPPLEMENT - Restricted see terms above

- Powder 5 g protein, 0.67 g carbohydrate and 0.6 g fat per 6.6 g, 275 g can
- Powder 89 g protein, < 1.5 g carbohydrate and 2 g fat per 100 g, 225 g
 can
 e.g. Protifar

Other Supplements

BREAST MILK FORTIFIER

Powder 0.2 g protein, 0.7 g carbohydrate and 0.02 g fat per 1 g sachet Powder 0.5 g protein, 1.2 g carbohydrate and 0.08 g fat per 2 g sachet

Powder 0.6 g protein and 1.4 g carbohydrate per 2.2 g sachet

CARBOHYDRATE AND FAT SUPPLEMENT - Restricted see terms below

₱ Powder 72.7 g carbohydrate and 22.3 g fat per 100 g, 400 g can

→ Restricted (RS1212)

Initiation

Both:

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

- e.g. FM 85
- e.g. S26 Human Milk Fortifier
- e.g. Nutricia Breast Milk Fortifer
- e.g. Super Soluble
 Duocal



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

Food/Fluid Thickeners

NOTE:

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

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

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

CAROB BEAN GUM WITH MAIZE STARCH AND MALTODEXTRIN

Powder e.g. Feed Thickener Karicare Aptamil

GUAR GUM

Powder e.g. Guarcol

MAIZE STARCH

Powder e.g. Resource Thicken

Up: Nutilis

MALTODEXTRIN WITH XANTHAN GUM

Powder e.g. Instant Thick

MALTODEXTRIN WITH XANTHAN GUM AND ASCORBIC ACID

Powder e.g. Easy Thick

Metabolic Products

→ Restricted (RS1232)

Initiation

Any of the following:

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

Glutaric Aciduria Type 1 Products

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

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

Powder 25 g protein and 51 g carbohydrate per 100 g, 500 g can e.a. XLYS Low TRY Maxamaid

e.g. GA1 Anamix Infant

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

Homocystinuria Products

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

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

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

Isovaleric Acidaemia Products

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

- Powder 13.1 g protein, 49.5 g carbohydrate, 23 g fat and 5.3 g fibre per 100 g, 400 g can
- Powder 25 g protein and 51 g carbohydrate per 100 g, 500 g can
- Powder 39 g protein and 34 g carbohydrate per 100 g, 500 g can

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

Maple Syrup Urine Disease Products

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

1 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. MSUD Anamix Infant

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

e.g. MSUD Maxamum

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

e.g. MSUD Anamix Junior LQ

			Price . excl. GST) \$	Per	Brand Gene Manu	
P	henylketonuria Products					
AN t t t	IINO ACID FORMULA (WITHOUT PHENYLALANINE) – Restricted Tab 8.33 mg Powder 20 g protein, 3.8 g carbohydrate and 0.23 g fibre per 28 g protein, 32 g carbohydrate and 12.5 g fat per 100 g, 3 sachet Powder 13.1 g protein, 50.1 g carbohydrate, 23 g fat and 5.3 g fibre 100 g, 400 g can Powder 39 g protein and 34 g carbohydrate per 100 g, 500 g can	sachet 36 g	ms on page 2	256	e.g.	Phlexy-10 PKU Lophlex Powder (neutral) PKU Anamix Junior (van/choc/neutral PKU Anamix Infant XP Maxamum
t t t	Powder 8.33 g protein and 8.8 g carbohydrate per 20 g sachet Liquid 10 g protein, 4.4 g carbohydrate and 0.25 g fibre per 100 ml 62.5 ml bottle Liquid 20 g protein, 8.8 g carbohydrate and 0.34 g fibre per 100 ml 125 ml bottle Liquid 8 g protein, 7 g carbohydrate, 3.8 g fat and 0.25 g fibre per				e.g. e.g.	Phlexy-10 PKU Lophlex LQ 10 PKU Lophlex LQ 20
•	100 ml, bottle		13.10	125 ml	PKU	J Anamix Junior LQ (Berry) J Anamix Junior LQ (Orange) J Anamix Junior LQ (Unflavoured)
	Liquid 16 g protein, 7 g carbohydrate and 0.27 g fibre per 100 ml, 1 bottle Liquid 16 g protein, 7 g carbohydrate and 0.27 g fibre per 100 ml, 62.5 ml bottle				Ū	PKU Lophlex LQ 20 PKU Lophlex LQ 10
t	Liquid 16 g protein, 7 g carbohydrate and 0.4 g fibre per 100 ml, 12 bottle Liquid 16 g protein, 7 g carbohydrate and 0.4 g fibre per 100 ml, 62 bottle				•	PKU Lophlex LQ 20 PKU Lophlex LQ 10
t t	Liquid 6.7 g protein, 5.1 g carbohydrate and 2 g fat per 100 ml, 250 carton Semi-solid 18.3 g protein, 18.5 g carbohydrate and 0.92 g fibre per				•	Easiphen
	100 g, 109 g pot				e.g.	PKU Lophlex Sensations 20 (berries)
P	ropionic Acidaemia and Methylmalonic Acidaemia	Produ	cts			
pa	IINO ACID FORMULA (WITHOUT ISOLEUCINE, METHIONINE, TH ge 256 Powder 13.1 g protein, 50.1 g carbohydrate, 23 g fat and 5.3 g fibr 100 g, 400 g can Powder 25 g protein and 51 g carbohydrate per 100 g, 500 g can Powder 39 g protein and 34 g carbohydrate per 100 g, 500 g can		IE AND VAL	INE) – Re	e.g.	MMA/PA Anamix Infant XMTVI Maxamaid XMTVI Maxamum
P	rotein Free Supplements					
	OTEIN FREE SUPPLEMENT – Restricted see terms on page 256					Enorgivit

e.g.Energivit

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

SPECIAL FOODS

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

Tyrosinaemia Products

AMINO ACID FORMULA (WITHOUT PHENYLALANINE AND TYROSINE) - Restricted see terms on page 256

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

Urea Cycle Disorders Products

AMINO ACID SUPPLEMENT - Restricted see terms on page 256

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

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

X-Linked Adrenoleukodystrophy Products

GLYCEROL TRIERUCATE - Restricted see terms on page 256

Liquid, 1,000 ml bottle

GLYCEROL TRIOLEATE - Restricted see terms on page 256

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.

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

- Liquid 5 g protein, 9.6 g carbohydrate and 5.4 g fat per 100 ml, 500 ml
- Liquid 4.3 g protein, 11.3 g carbohydrate and 4.2 g fat per 100 ml, 1.000 ml bag

Liquid 4.3 g protein, 11.3 g carbohydrate and 4.2 g fat per 100 ml, 1,000 ml hottle 500 ml Glucerna Select

e.g. Nutrison Advanced Diason

e.g. Nutrison Advanced Diason

(e.g. Nutrison Advanced Diason Liquid 4.3 g protein, 11.3 g carbohydrate and 4.2 g fat per 100 ml, 1,000 ml bag to be delisted 1 July 2023)

		rice excl. GST) \$	Per	Bran Gene Manu	
LOW-GI ORAL FEED 1 KCAL/ML - Restricted see terms on the previous 1 Liquid 7 g protein, 10.9 g carbohydrate, 2.7 g fat and 2 g fibre per 100 ml, bottle			200 ml	Nutr	en Diabetes (Vanilla)
t Liquid 4.9 g protein, 11.7 g carbohydrate, 3.8 g fat and 2 g fibre per 100 ml, 200 ml bottle					Diasip
Elemental and Semi-Elemental Products					
→ Restricted (RS1216) Initiation Any of the following: 1 Malabsorption; or 2 Short bowel syndrome; or 3 Enterocutaneous fistulas; or 4 Eosinophilic enteritis (including oesophagitis); or 5 Inflammatory bowel disease; or 6 Acute pancreatitis where standard feeds are not tolerated; or 7 Patients with multiple food allergies requiring enteral feeding.					
AMINO ACID ORAL FEED – Restricted see terms above Powder 11 g protein, 62 g carbohydrate and 1 g fat per sachet AMINO ACID ORAL FEED 0.8 KCAL/ML – Restricted see terms above		4.50	80 g	Vivo	nex TEN
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 Liquid 4 g protein, 17.7 g carbohydrate and 1.7 g fat per 100 ml, 1,000 ml bag	s above			e.g.	Nutrison Advanced Peptisorb
1 Liquid 4 g protein, 17.7 g carbohydrate and 1.7 g fat per 100 ml, 1,000 ml bottle				e.g.	Nutrison Advanced Peptisorb
(e.g. Nutrison Advanced Peptisorb Liquid 4 g protein, 17.7 g carbohydi June 2023)	ate and 1	1.7 g fat pe	r 100 ml, 1,	000 n	
PEPTIDE-BASED ENTERAL FEED 1.5 KCAL/ML - Restricted see tell Liquid 6.75 g protein, 18.4 g carbohydrate and 5.5 g fat per 100 ml			1,000 ml	Vital	
PEPTIDE-BASED ORAL FEED – Restricted see terms above • Powder 13.7 g protein, 62.9 g carbohydrate and 17.5 g fat per 100	g,				
400 g can • Powder 13.8 g protein, 59 g carbohydrate and 18 g fat per 100 g, 4	00 g			e.g.	Peptamen Junior
can				e.g.	MCT Pepdite; MCT Pepdite 1+
PEPTIDE-BASED ORAL FEED 1 KCAL/ML - Restricted see terms at Liquid 5 g protein, 16 g carbohydrate and 1.69 g fat per 100 ml, car		4.95	237 ml	Pep	tamen OS 1.0 (Vanilla)
Fat Modified Products					
FAT-MODIFIED FEED – Restricted see terms on the next page Powder 12.8 g protein, 68.6 g carbohydrate and 12.9 g fat per 100 400 g can	g,			e.g.	Monogen

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

→ Restricted (RS1470)

Initiation

Any of the following:

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

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

Hepatic Products

→ Restricted (RS1217)

Initiation

For children (up to 18 years) who require a liver transplant.

HEPATIC ORAL FEED - Restricted see terms above

Heparon Junior 400 a

High Calorie Products

→ Restricted (RS1317)

Initiation

Any of the following:

- 1 Patient is fluid volume or rate restricted; or
- 2 Patient requires low electrolyte: or
- 3 Both:
 - 3.1 Any of the following:
 - 3.1.1 Cystic fibrosis; or
 - 3.1.2 Any condition causing malabsorption; or
 - 3.1.3 Faltering growth in an infant/child; or
 - 3.1.4 Increased nutritional requirements; and
 - 3.2 Patient has substantially increased metabolic requirements.

FNTFBAL FFFD 2 KCAL/ML - Restricted see terms above

Liquid 7.5 g protein, 20 g carbohydrate and 10 g fat per 100 ml, bottle	500 ml	Nutrison Concentrated
Liquid 8.4 g protein, 21.9 g carbohydrate, 9.1 g fat and 0.5 g fibre per 100 ml, bottle11.00	1,000 ml	Ensure Two Cal HN RTH
ORAL FEED 2 KCAL/ML - Restricted see terms above		
1 Liquid 9.4 a protoin 20.4 a carbohydrata 9.0 a fat and 0.9 a fibra par		

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

Two Cal HN 200 ml

High Protein Products

HIGH PROTFIN ENTERAL FEED 1.25 KCAL/ML - Restricted see terms below

Liquid 6.3 g protein, 14.2 g carbohydrate and 4.9 g fat per 100 ml, 1.000 ml bottle

e.a. Nutrison Protein Plus

→ Restricted (RS1327)

Initiation

Roth:



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

continued...

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

HIGH PROTEIN ENTERAL FEED 1.26 KCAL/ML - Restricted see terms below

Liquid 10 g protein, 10.4 g carbohydrate and 4.9 g fat per 100 ml, bottle5.78
500 ml
Nutrison Protein Intense

→ Restricted (RS1327)

Initiation

Both:

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

HIGH PROTEIN ENTERAL FEED 1.28 KCAL/ML - Restricted see terms below

Liquid 6.3 g protein, 14.1 g carbohydrate, 4.9 g fat and 1.5 g fibre per 100 ml, 1,000 ml bag

e.g. Nutrison Protein Plus Multi Fibre

Liquid 6.3 g protein, 14.1 g carbohydrate, 4.9 g fat and 1.5 g fibre per 100 ml, 1,000 ml bottle

e.g. Nutrison Protein Plus Multi Fibre

(e.g. Nutrison Protein Plus Multi Fibre 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 to be delisted 1 June 2023)

→ Restricted (RS1327)

Initiation

Both:

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

Elecare (Vanilla)

		(ex mar	Price n. excl. \$	GST)	Per	Brand or Generic Manufacturer
lı	nfant Formulas					
AN ↓	IINO ACID FORMULA - Restricted see terms below Powder 1.95 g protein, 8.1 g carbohydrate and 3.5 g fat per 100 ml	,				
t	400 g can Powder 13 g protein, 49 g carbohydrate and 23 g fat per 100 g, 400	O g				e.g. Neocate
	can	Ū				e.g. Neocate SYNEO unflavoured
t	Powder 13.3 g protein, 56 g carbohydrate and 22 g fat per 100 g, 4 can	00 g				e.g. Neocate Junior Unflavoured
t	Powder 13.3 g protein, 57 g carbohydrate and 24.6 g fat per 100 g,	can	43.6	0	400 g	Alfamino
t	Powder 13.5 g protein, 52 g carbohydrate and 24.5 g fat per 100 g,	can	53.0	0	400 g	Neocate Gold (Unflavoured)
t	Powder 14.8 g protein, 51.4 g carbohydrate and 23 g fat per 100 g,	can	53.0	0	400 g	Neocate Junior Vanilla
t	Powder 15 g protein, 56 g carbohydrate and 20 g fat per 100 g, car	۱	43.6	0	400 g	Alfamino Junior
t	Powder 2.2 g protein, 7.8 g carbohydrate and 3.4 g fat per 100 ml,	can	53.0	0	400 g	Elecare LCP (Unflavoured)
t	Powder 2.2 g protein, 7.8 g carbohydrate and 3.4 g fat per 100 ml,	can	53.0	0	400 g	Elecare (Unflavoured)

→ Restricted (RS1867)

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
- 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.

Initiation - patients who are currently funded under RS1502 or SA1557

Limited to 3 months treatment

All of the following:

- 1 Patient has a valid initiation or renewal approval for extensively hydrolysed formula (RS1502); and
- 2 Patient is unable to source funded Aptamil powder at this time; and
- 3 The approval only applies to funded dispensings of Neocate Gold and Neocate Syneo.

Note: This criteria is short term funding to cover an out-of-stock situation on some extensively hydrolysed formula powder funded under Hospital Restriction RS1502. There is no continuation criteria under this criterion.

ENTERAL LIQUID PEPTIDE FORMULA - Restricted see terms below

(Nutrini Peptisorb Liquid 2.75 g protein, 13.7 g carbohydrate and 3.89 g fat per 100 ml to be delisted 1 July 2023)

→ Restricted (RS1775)

Initiation

All of the following:

		
	Price	Brand or
	(ex man. excl. GST)	Generic
	\$ 5	Per Manufacturer

continued...

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

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

Continuation

Both:

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

EXTENSIVELY HYDROLYSED FORMULA - Restricted see terms below

t	Powder 1.6 g protein, 7.5 g carbohydrate and 3.1 g fat per 100 ml, 900 g	00.40	000 =	Allamara Comaa d
	can	30.42	900 g	Allerpro Syneo 1 Aptamil AllerPro SYNEO 1
t	Powder 1.6 g protein, 7.8 g carbohydrate and 3.2 g fat per 100 ml, 900 g			
	can	30.42	900 g	Allerpro Syneo 2 Aptamil AllerPro SYNEO
t	Powder 14 g protein, 53.4 g carbohydrate and 27.3 g fat per 100 g, 450 g can			e.g. Pepti-Junior
t	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
(Ap	otamil AllerPro SYNEO 1 Powder 1.6 g protein, 7.5 g carbohydrate and 3.1	g fat per 10	00 ml, 900 g	can to be delisted 1

(Aptamil AllerPro SYNEO 1 Powder 1.6 g protein, 7.5 g carbohydrate and 3.1 g fat per 100 ml, 900 g ca November 2022)

(Aptamil AllerPro SYNEO 2 Powder 1.6 g protein, 7.8 g carbohydrate and 3.2 g fat per 100 ml, 900 g can to be delisted 1 November 2022)

(e.g. Aptamil Gold+ Pepti Junior Powder 14 g protein, 53.4 g carbohydrate and 27.3 g fat per 100 g, 450 g can. to be delisted 1 November 2022)

→ Restricted (RS1502)

Initiation

Any of the following:

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

continued...

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

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

Continuation

Both:

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

FRUCTOSE-BASED FORMULA

Powder 14.6 g protein, 49.7 g carbohydrate and 30.8 g fat per 100 g,

400 g can

e.g. Galactomin 19

LACTOSE-FREE FORMULA

Powder 1.3 g protein, 7.3 g carbohydrate and 3.5 g fat per 100 ml, 900 g

can

e.g. Karicare Aptamil Gold De-Lact

Powder 1.5 g protein, 7.2 g carbohydrate and 3.6 g fat per 100 ml, 900 g

can

e.g. S26 Lactose Free

LOW-CALCIUM FORMULA

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

400 g can

e.g. Locasol

PAEDIATRIC ORAL/ENTERAL FEED 1 KCAL/ML - Restricted see terms below

Liquid 2.6 g protein, 10.3 g carbohydrate, 5.4 g fat and 0.6 g fibre per

ricted (RS1614)

......2.35 125 ml Infatrini

→ Restricted (RS1614)

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

1 Fither:

- illiei.
- 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.

	Price (ex man. excl. GST	Per	Brand or Generic Manufacturer
PRETERM FORMULA – Restricted see terms below Liquid 2.2 g protein, 8.4 g carbohydrate and 4.4 g fat per 100 ml, b Liquid 2.3 g protein, 8.6 g carbohydrate and 4.2 g fat per 100 ml, 9		100 ml	S26 LBW Gold RTF
bottle			e.g. Pre Nan Gold RTF
Liquid 2.6 g protein, 8.4 g carbohydrate and 3.9 g fat per 100 ml, 7 bottle	0 mi		e.g. Karicare Aptamil Gold+Preterm
→ Restricted (RS1224) Initiation			GOIGHT TELETITI
For infants born before 33 weeks' gestation or weighing less than 1.5 k THICKENED FORMULA	g at birth.		
Powder 1.8 g protein, 8.1 g carbohydrate and 3.3 g fat per 100 ml, can	900 g		e.g. Karicare Aptamil Thickened AR
Ketogenic Diet Products			
HIGH FAT FORMULA − Restricted see terms below Powder 14.3 g protein, 2.8 g carbohydrate and 69.2 g fat per 100 g	g, can35.50	300 g	Ketocal 4:1 (Unflavoured) Ketocal 4:1 (Vanilla)
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 (Varilla) 4:1 (Unflavoured) Ketocal 4:1 (Vanilla)
Powder 15.4 g protein, 7.2 g carbohydrate and 68.6 g fat per 100 g	g, can35.50	300 g	Ketocal 3:1 (Unflavoured)
(Ketocal 4:1 (Unflavoured) Powder 14.4 g protein, 2.9 g carbohydrate a (Ketocal 4:1 (Vanilla) Powder 14.4 g protein, 2.9 g carbohydrate and 6: → Restricted (RS1225) Initiation	9.2 g fat per 100 g, (can to be d	be delisted 1 March 2023) elisted 1 March 2023)
For patients with intractable epilepsy, pyruvate dehydrogenase deficier conditions requiring a ketogenic diet.	ncy or glucose trans	ported type	-1 deficiency and other
Paediatric Products			
 → Restricted (RS1473) Initiation Both: Child is aged one to ten years; and Any of the following: 			

- 2 Any of the following:
 - 2.1 The child is being fed via a tube or a tube is to be inserted for the purposes of feeding; or
 - 2.2 Any condition causing malabsorption; or
 - 2.3 Faltering growth in an infant/child; or
 - 2.4 Increased nutritional requirements; or
 - 2.5 The child is being transitioned from TPN or tube feeding to oral feeding; or
 - 2.6 The child has eaten, or is expected to eat, little or nothing for 3 days.

PAEDIATRIC ENTERAL FEED 0.76 KCAL/ML - Restricted see terms above

Liquid 2.5 g protein, 12.5 g carbohydrate, 3.3 g fat and 0.7 g fibre per

	Price		Brand or
	(ex man. excl. GST)) Per	Generic Manufacturer
DAEDIATRIO FAITERAL FEED ALCOAL ALL B. A.C.A. I.	_	1 01	Warraracturer
PAEDIATRIC ENTERAL FEED 1 KCAL/ML - Restricted see terms or Liquid 2.8 g protein, 11.2 g carbohydrate and 5 g fat per 100 ml, bat Liquid 2.8 g protein, 12.3 g carbohydrate and 4.4 g fat per 100 ml,		500 ml	Pediasure RTH
500 ml bag Liquid 2.8 g protein, 12.3 g carbohydrate and 4.4 g fat per 100 ml,			e.g. Nutrini RTH
500 ml bottle (e.g. Nutrini RTH Liquid 2.8 g protein, 12.3 g carbohydrate and 4.4 g fa	at per 100 ml, 500 m	nl bag to be	e.g. Nutrini RTH delisted 1 July 2023)
PAEDIATRIC ENTERAL FEED 1.5 KCAL/ML - Restricted see terms	on the previous pag	e	
Liquid 4.1 g protein, 18.5 g carbohydrate, 6.7 g fat and 0.8 g fibre g		_	
100 ml, bag		500 ml	Nutrini Energy Multi Fibre
t Liquid 4.1 g protein, 18.5 g carbohydrate, 6.7 g fat and 0.8 g fibre p			
100 ml, bottle	6.00	500 ml	Nutrini Energy Multi Fibre
Liquid 4.1 g protein, 18.5 g carbohydrate and 6.7 g fat per 100 ml,			o a Nutrini Enormy DTU
500 ml bag Liquid 4.1 g protein, 18.5 g carbohydrate and 6.7 g fat per 100 ml,			e.g. Nutrini Energy RTH
500 ml bottle			e.g. Nutrini Energy RTH
(Nutrini Energy Multi Fibre Liquid 4.1 g protein, 18.5 g carbohydrate, 6. December 2022)	7 g fat and 0.8 g fibi	re per 100 i	ml, bag to be delisted 1
(e.g. Nutrini Energy RTH Liquid 4.1 g protein, 18.5 g carbohydrate and 2023)	l 6.7 g fat per 100 m	ıl, 500 ml b	ag to be delisted 1 July
PAEDIATRIC ORAL FEED 1 KCAL/ML - Restricted see terms on the	previous page		
Liquid 2.8 g protein, 11.2 g carbohydrate and 5 g fat per 100 ml, bo		200 ml	Pediasure (Chocolate) Pediasure (Strawberry) Pediasure (Vanilla)
Liquid 2.8 g protein, 11.2 g carbohydrate and 5 g fat per 100 ml, ca	ın 1.34	250 ml	Pediasure (Vanilla)
PAEDIATRIC ORAL FEED 1.5 KCAL/ML - Restricted see terms on the	ne previous page		
Liquid 4.2 g protein, 16.7 g carbohydrate and 7.5 g fat per 100 ml,			
500 ml bottle Liquid 3.4 g protein, 18.8 g carbohydrate and 6.8 g fat per 100 ml,			e.g. Pediasure Plus
200 ml bottle			e.g. Fortini
Liquid 4.0 g protein, 18.8 g carbohydrate, 6.8 g fat and 1.5 g fibre p	per		- · · · • • · · · · · · · · · · · · · ·
100 ml, 200 ml bottle			e.g. Fortini Multifibre
Renal Products			
LOW ELECTROLYTE ENTERAL FEED 1.8 KCAL/ML - Restricted se	e terms below		
■ Liquid 8.1 g protein, 14.74 g carbohydrate, 9.77 g fat and 1.26 g fib.			
per 100 ml, bottle	6.08	500 ml	Nepro HP RTH
→ Restricted (RS1229) Initiation			
For patients with acute or chronic kidney disease.			
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	1,		
400 g can			e.g. Kindergen
→ Restricted (RS1227) Initiation			
For children (up to 18 years) with acute or chronic kidney disease.			
-			

	l (ex man.	Price excl. \$	GST)	Per	Brand or Generic Manufacturer
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	7	220 ml	Nepro HP (Strawberry Nepro HP (Vanilla)
LOW ELECTROLYTE ORAL FEED 2 KCAL/ML − Restricted see terms Liquid 3 g protein, 25.5 g carbohydrate and 9.6 g fat per 100 ml, 237 bottle Liquid 7.5 g protein, 20 g carbohydrate and 10 g fat per 100 ml, 125 carton Liquid 9.1 g protein, 19 g carbohydrate and 10 g fat per 100 ml, 200 bottle	7 ml ml ml	. 13.24	1	4	e.g. Renilon 7.5 Novasource Renal (Vanilla)
Surgical Products					
HIGH ARGININE ORAL FEED 1.4 KCAL/ML − Restricted see terms be Liquid 10.4 g protein, 8 g carbohydrate, 4.4 g fat and 0 g fibre per 100 ml, 250 ml carton		. 56.00)	10	Impact Advanced Recovery

Three packs per day for 5 to 7 days prior to major gastrointestinal, head or neck surgery.

PREOPERATIVE CARBOHYDRATE FEED 0.5 KCAL/ML - Restricted see terms below

→ Restricted (RS1415)

Initiation

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

Standard Feeds

→ Restricted (RS1214)

Initiation

Any of the following:

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

- 1 Any of the following:
 - 1.1 BMI < 18.5: or
 - 1.2 Greater than 10% weight loss in the last 3-6 months; or
 - 1.3 BMI < 20 with greater than 5% weight loss in the last 3-6 months; or
- 2 For patients who have, or are expected to, eat little or nothing for 5 days; or

continued...

preOp

Price (ex man. excl. GST) \$ Per	Brand or Generic Manufacturer
continued 3 For patients who have a poor absorptive capacity and/or high nutrient losses and/or increase causes such as catabolism; or 4 For use pre- and post-surgery; or 5 For patients being tube-fed; or 6 For tube-feeding as a transition from intravenous nutrition; or 7 For any other condition that meets the community Special Authority criteria.	ed nutritional needs from
 ENTERAL FEED 1.5 KCAL/ML - Restricted see terms on the previous page Liquid 6 g protein, 18.3 g carbohydrate and 5.8 g fat per 100 ml, bag	
Liquid 6 g protein, 18.4 g carbohydrate, 5.8 g fat and 1.5 g fibre per 100 ml, 1,000 ml bottle	e.g. Nutrison Energy Multi Fibre
Liquid 6.25 g protein, 20 g carbohydrate and 5 g fat per 100 ml, can	Ensure Plus HN
100 ml, bag	d 1 December 2022) eer 100 ml, 1,000 ml bag to be e.g. Nutrison Multi Fibre
t Liquid 4 g protein, 14.1 g carbohydrate, 3.47 g fat and 1.76 g fibre per 100 ml, bottle 5.29 1,000 ml t Liquid 4 g protein, 12.3 g carbohydrate and 3.9 g fat per 100 ml, 1,000 ml	l Jevity RTH
1,000 ml bag	e.g. NutrisonStdRTH; NutrisonLowSodium
Liquid 4 g protein, 12.3 g carbohydrate and 3.9 g fat per 100 ml, 1,000 ml bottle	e.g. Nutrison Low Sodium; NutrisonStdRTH
Liquid 4 g protein, 12.3 g carbohydrate, 3.9 g fat and 1.5 g fibre per 100 ml, 1000 ml bag (e.g. Nutrison Multi Fibre Liquid 4 g protein, 12.3 g carbohydrate, 3.9 g fat and 1.5 g fibre per 100 ml July 2023)	e.g. Nutrison Multi Fibre nl, 1000 ml bag to be delisted
ENTERAL FEED 1.2 KCAL/ML - Restricted see terms on the previous page Liquid 5.55 g protein, 15.1 g carbohydrate, 3.93 g fat and 2 g fibre per 100 ml, 1,000 ml bag ENTERAL FEED WITH FIBRE 0.83 KCAL/ML - Restricted see terms on the previous page	e.g. Jevity Plus RTH
Liquid 5.5 g protein, 8.8 g carbohydrate, 2.5 g fat and 1.5 g fibre per 100 ml, bottle	Nutrison 800 Complete Multi Fibre



_			Data a		Daniel au
			Price excl. GST)		Brand or Generic
		(ex man.	\$	Per	Manufacturer
	OUR DESCRIPTION OF ALL SECTION OF A LOCAL MALE.				
HIC	GH PROTEIN ORAL FEED 2.4 KCAL/ML - Restricted see terms or				
	Only to be used for patients currently on or would be using Fortisip	or Fortis	ip iviuiti Fibre	9	
τ	Liquid 14.6 g protein, 25.3 g carbohydrate and 9.6 g fat per 100 ml,				
	125 ml bottle				e.g. Fortisip Compact
/-	Continue Compact Protain Liquid 14 Compatain 05 0 compabudes	to and O	C a fat nav 1	100 ml 10	Protein
	g. Fortisip Compact Protein Liquid 14.6 g protein, 25.3 g carbohydra cember 2022)	ie and 9	o y iai per i	00 IIII, 123) IIII bottie to be delisted T
OF	AL FEED - Restricted see terms on page 268				
t	Powder 15.9 g protein, 57.4 g carbohydrate and 14 g fat per 100 g,	can	.26.00	850 g	Ensure (Chocolate) Ensure (Vanilla)
t	Powder 23 g protein, 65 g carbohydrate and 2.5 g fat per 100 g, ca	າ	.14.00	840 g	Sustagen Hospital Formula
					(Chocolate)
					Sustagen Hospital
					Formula (Vanilla)
OF	AL FEED 1 KCAL/ML - Restricted see terms on page 268				
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	AL FEED 1.5 KCAL/ML - Restricted see terms on page 268				
t t	Liquid 5.5 g protein, 21.1 g carbohydrate and 4.81 g fat per 100 ml, Liquid 6.25 g protein, 20.2 g carbohydrate and 4.92 g fat per 100 m		1.33	237 ml	Ensure Plus (Vanilla)
	carton		1.26	200 ml	Ensure Plus (Banana)
					Ensure Plus (Chocolate)
					Ensure Plus (Fruit of the Forest)
					Ensure Plus (Vanilla)
t	Liquid 4 g protein and 33.5 g carbohydrate per 100 ml, 200 ml bottl	2			e.g. Fortijuice
ì	Liquid 6 g protein, 18.4 g carbohydrate and 5.8 g fat per 100 ml, 20				e.g. r ortifatoe
•	bottle	O IIII			e.g. Fortisip
t	Liquid 6 g protein, 18.4 g carbohydrate, 5.8 g fat and 2.3 g fibre per				o.g. Tottisip
•	100 ml, 200 ml bottle				e.g. Fortisip Multi Fibre
	, 200 1111 001110				s.g. 7 ordorp maid 1 lbro

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)

Any of the following:

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

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

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

Restricted see terms below

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

Initiation

Any of the following:

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

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

Bacterial Vaccines

BACILLUS CALMETTE-GUERIN VACCINE - Restricted see terms below

- Inj Mycobacterium bovis BCG (Bacillus Calmette-Guerin), Danish strain 1331, live attenuated, vial Danish strain 1331, live attenuated, vial with diluent - 0% DV Oct-20 to 2024.

Hestricleu (HS123

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 (RS1848) 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;

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

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

1.2 One dose for close contacts of meningococcal cases of any group; or

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

continued...

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

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

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

MENINGOCOCCAL B MULTICOMPONENT VACCINE - Restricted see terms below

→ Restricted (RS1851)

Initiation - Infants under one year of age

Any of the following:

- 1 up to three 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 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 (RS1849)

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 of any group; or
- 3 Two doses for child who has previously had meningococcal disease of any group; or
- 4 A maximum of two doses for bone marrow transplant patients; or
- 5 A maximum of two doses for child 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 (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
PNEUMOCOCCAL (PCV10) CONJUGATE VACCINE - Restricted	see terms below		
	,		
14 and 23F; 3 mcg of pneumococcal polysaccharide serotyp	es 4,		

10

10

Synflorix

Prevenar 13

→ 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

→ Restricted (RS1871)

Initiation - High risk children who have received PCV10

Therapy limited to 1 dose

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

Initiation - High risk children aged under 5 years

Therapy limited to 4 doses

Both:

- 1 Up to an additional four doses (as appropriate) are funded for children aged under 5 years for (re-)immunisation; and
- 2 Any of the following:
 - 2.1 On immunosuppressive therapy or radiation therapy, vaccinate when there is expected to be a sufficient immune response; or
 - 2.2 With primary immune deficiencies: or
 - 2.3 With HIV infection; or
 - 2.4 With renal failure, or nephrotic syndrome; or
 - 2.5 Who are immune-suppressed following organ transplantation (including haematopoietic stem cell transplant); or
 - 2.6 With cochlear implants or intracranial shunts: or
 - 2.7 With cerebrospinal fluid leaks; or
 - 2.8 Receiving corticosteroid therapy for more than two weeks, and who are on an equivalent daily dosage of prednisone of 2 mg/kg per day or greater, or children who weigh more than 10 kg on a total daily dosage of 20 mg or greater; or
 - 2.9 With chronic pulmonary disease (including asthma treated with high-dose corticosteroid therapy); or
 - 2.10 Pre term infants, born before 28 weeks gestation; or
 - 2.11 With cardiac disease, with cyanosis or failure; or
 - 2.12 With diabetes: or
 - 2.13 With Down syndrome; or
 - 2.14 Who are pre-or post-splenectomy, or with functional asplenia.

Initiation - High risk adults and children 5 years and over

Therapy limited to 4 doses

Up to an additional four doses (as appropriate) are funded for (re-)immunisation of patients 5 years and over with HIV, for patients pre or post haematopoietic stem cell transplantation, or chemotherapy; pre- or post splenectomy; functional asplenia, pre- or post-solid organ transplant, renal dialysis, complement deficiency (acquired or inherited), cochlear implants, intracranial shunts, cerebrospinal fluid leaks 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 Brand or (ex man. excl. GST) Generic \$
Per Manufacturer

⇒ Restricted (RS1587)

Initiation - High risk patients

Therapy limited to 3 doses

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

Initiation - High risk children

Therapy limited to 2 doses

Both:

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

Initiation - Testing for primary immunodeficiency diseases

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

SALMONELLA TYPHI VACCINE - Restricted see terms below

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

Initiation

For use during typhoid fever outbreaks.

Viral Vaccines

HEPATITIS A VACCINE - Restricted see terms below

- → 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.

→ Restricted (RS1671)

Initiation

Any of the following:

- 1 For household or sexual contacts of known acute hepatitis B patients or hepatitis B carriers: or
- 2 For children born to mothers who are hepatitis B surface antigen (HBsAg) positive; or
- 3 For children up to and under the age of 18 years inclusive who are considered not to have achieved a positive serology and require additional vaccination or require a primary course of vaccination; or
- 4 For HIV positive patients; or
- 5 For hepatitis C positive patients; or
- 6 for patients following non-consensual sexual intercourse; or
- 7 For patients following immunosuppression; or
- 8 For solid organ transplant patients; or
- 9 For post-haematopoietic stem cell transplant (HSCT) patients; or
- 10 Following needle stick injury; or
- 11 For dialysis patients; or
- 12 For liver or kidney transplant patients.

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

→ Restricted (RS1693)

Initiation - Children aged 14 years and under

Therapy limited to 2 doses

Children aged 14 years and under.

Initiation - other conditions

Either:

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

VACCINES Price Brand or (ex man. excl. GST) Generic Per Manufacturer continued... Initiation - Recurrent Respiratory Papillomatosis All of the following: 1 Either: 1.1 Maximum of two doses for children aged 14 years and under; or 1.2 Maximum of three doses for people aged 15 years and over; and 2 The patient has recurrent respiratory papillomatosis; and 3 The patient has not previously had an HPV vaccine. INFLUENZA VACCINE Ini 30 mcg in 0.25 ml svringe (paediatric quadrivalent vaccine).......11.00 Afluria Quad Junior (2022 Formulation) → Restricted (RS1675) Initiation – cardiovascular disease for patients aged 6 months to 35 months Any of the following: 1 Ischaemic heart disease; or 2 Congestive heart failure; or 3 Rheumatic heart disease: or 4 Congenital heart disease; or 5 Cerebro-vascular disease. Note: hypertension and/or dyslipidaemia without evidence of end-organ disease is excluded from funding. Initiation - chronic respiratory disease for patients aged 6 months to 35 months 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 aged 6 months to 35 months Any of the following: 1 Diabetes: or 2 Chronic renal disease: or 3 Any cancer, excluding basal and squamous skin cancers if not invasive; or 4 Autoimmune disease: or 5 Immune suppression or immune deficiency; or 6 HIV: or 7 Transplant recipient; or 8 Neuromuscular and CNS diseases/ disorders: or 9 Haemoglobinopathies: or 10 Is a child on long term aspirin; or 11 Has a cochlear implant: or 12 Errors of metabolism at risk of major metabolic decompensation; or

⇒ Restricted (RS1910)

Initiation - People over 65

The patient is 65 years of age or over.

13 Pre and post splenectomy; or14 Down syndrome; or

continued...

(2022 Formulation)

10

Afluria Quad

15 Child who has been hospitalised for respiratory illness or has a history of significant respiratory illness.



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

continued...

Initiation - People of Māori or any Pacific ethnicity

People 55 to 64 years of age (inclusive) and is Māori or any Pacific ethnicity.

Initiation - cardiovascular disease for patients 3 years and over

Any of the following:

- 1 Ischaemic heart disease; or
- 2 Congestive heart failure; or
- 3 Rheumatic heart disease: or
- 4 Congenital heart disease; or
- 5 Cerebro-vascular disease.

Note: hypertension and/or dyslipidaemia without evidence of end-organ disease is excluded from funding.

Initiation - chronic respiratory disease for patients 3 years and over

Either:

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

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

Initiation - Other conditions for patients 3 years and over

Either:

- 1 Any of the following:
 - 1.1 Diabetes: or
 - 1.2 chronic renal disease; or
 - 1.3 Any cancer, excluding basal and squamous skin cancers if not invasive; or
 - 1.4 Autoimmune disease; or
 - 1.5 Immune suppression or immune deficiency; or
 - 1.6 HIV; or
 - 1.7 Transplant recipient; or
 - 1.8 Neuromuscular and CNS diseases/ disorders: or
 - 1.9 Haemoglobinopathies; or
 - 1.10 Is a child on long term aspirin; or
 - 1.11 Has a cochlear implant; or
 - 1.12 Errors of metabolism at risk of major metabolic decompensation; or
 - 1.13 Pre and post splenectomy; or
 - 1.14 Down syndrome; or
 - 1.15 Is pregnant; or
 - 1.16 Is a child 3 to 4 years of age (inclusive) who has been hospitalised for respiratory illness or has a history of significant respiratory illness; or
- 2 Patients in a long-stay inpatient mental health care unit or who are compulsorily detained long-term in a forensic unit within a Public Hospital.

Initiation - Serious mental health conditions or addiction

Any of the following:

- 1 schizophrenia; or
- 2 major depressive disorder; or
- 3 bipolar disorder; or
- 4 schizoaffective disorder: or
- 5 person is currently accessing secondary or tertiary mental health and addiction services.

Initiation - children from 3 to 12 years of age (inclusive)

Children 3 to 12 years of age (inclusive) from 1 July 2022 to 31 December 2022.

		Price excl. GST) \$	Per	Brand or Generic Manufacturer
MEASLES, MUMPS AND RUBELLA VACCINE - Restricted see term	s below			
Injection, measles virus 1,000 CCID50, mumps virus 5,012 CCID50 Rubella virus 1,000 CCID50; prefilled syringe/ampoule of dilue	D, nt	0.00	10	Delauly
0.5 ml − 0% DV Oct-20 to 2024 → Restricted (RS1487)		0.00	10	Priorix
Initiation – first dose prior to 12 months				
Therapy limited to 3 doses				
Any of the following:				
For primary vaccination in children; or For revaccination following immunosuppression; or				
3 For any individual susceptible to measles, mumps or rubella.				
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.	alla fa			
Note: Please refer to the Immunisation Handbook for appropriate sche	dule for c	catch up prog	jrammes.	
POLIOMYELITIS VACCINE – Restricted see terms below Inj 80 D-antigen units in 0.5 ml syringe – 0% DV Oct-20 to 2024		0.00	1	IPOL
→ Restricted (RS1398)		0.00	•	II OL
Initiation				
Therapy limited to 3 doses Either:				
 For partially vaccinated or previously unvaccinated individuals; For revaccination following immunosuppression. 	or			
Note: Please refer to the Immunisation Handbook for the appropriate s	chedule	for catch up p	programn	nes.
RABIES VACCINE				
Inj 2.5 IU vial with diluent				
ROTAVIRUS ORAL VACCINE – Restricted see terms below				
↓ Oral susp live attenuated human rotavirus 1,000,000 CCID50 per of prefilled oral applicator − 0% DV Oct-20 to 2024		0.00	10	Rotarix
→ Restricted (RS1590) Initiation				
Therapy limited to 2 doses				
Both:				
 First dose to be administered in infants aged under 14 weeks of No vaccination being administered to children aged 24 weeks or 		i		
VARICELLA VACCINE [CHICKENPOX VACCINE]				
■ Inj 1350 PFU prefiiled syringe — 0% DV Oct-20 to 2024		0.00	1	Varivax
→ Restricted (RS1591)			10	Varivax
Initiation – primary vaccinations				
Therapy limited to 1 dose Either:				
Any infant born on or after 1 April 2016; or For previously unvaccinated children turning 11 years old on or a	after 1 Ju	uly 2017, who	have no	t previously had a varicella
, , ,		•		•



Price (ex man. excl. GST)

Per

Brand or Generic Manufacturer

continued...

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

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

Initiation - infants between 9 and 12 months of age

Therapy limited to 2 doses

Any of the following:

1 Any of the following:

for non-immune patients:

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

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

	Price (ex man. excl. GST)		Brand or Generic
	\$	Per	Manufacturer
VARICELLA ZOSTER VACCINE [SHINGLES VACCINE] - Restricted	see terms below		
Inj 50 mcg per 0.5 ml vial plus vial	0.00	1	Shingrix
■ Varicella zoster virus (Oka strain) live attenuated vaccine [shingles			
vaccine]	0.00	1	Zostavax
		10	Zostavax
➡ Restricted (RS1916)			
Initiation – people aged 65 years (Zostavax)			
Therapy limited to 1 dose			
One dose for all people aged 65 years.			
Initiation – people aged 65 years (Shingrix)			
Therapy limited to 2 doses			
Two doses for all people aged 65 years.			

Diagnostic Agents

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

PART III: OPTIONAL PHARMACEUTICALS

Price (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 strips10.56	50 test	CareSens PRO
BLOOD KETONE DIAGNOSTIC TEST STRIP		
Test strips15.50	10 strip	KetoSens
DUAL BLOOD GLUCOSE AND BLOOD KETONE DIAGNOSTIC TEST METER Meter with 50 lancets, a lancing device, and 10 blood glucose diagnostic		
test strips	1	CareSens Dual
MASK FOR SPACER DEVICE	•	04.000.10 2 44.
Small	1	e-chamber Mask
PEAK FLOW METER		o onambor maon
Low Range9.54	1	Mini-Wright AFS Low
Low hange	'	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)	1	e-chamber La Grande
800 ml	1	Volumatic

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