Introducing PHARMAC
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### 2

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	Number 2

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#### Programmers

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**Optional Pharmaceuticals** 

# Introducing PHARMAC

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

#### PHARMAC's role:

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

New Zealand Public Health and Disability Act 2000

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

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

# Glossary

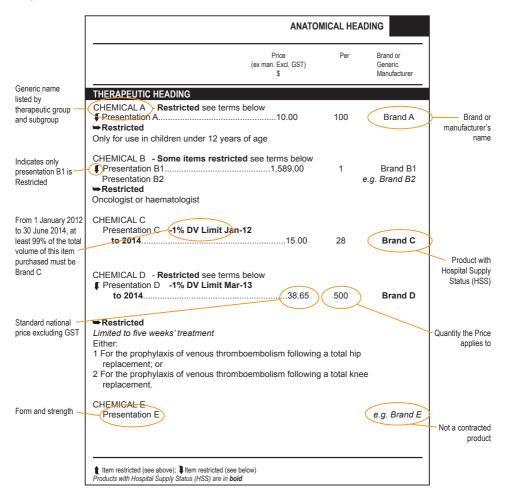
#### Units of Measure

gramg kilogramkg international unitiu	microgrammcg milligrammg millilitreml	
Abbreviations		
applicationapp capsulecap creamcrm dispersibledisp effervescenteff emulsionemul	enteric coatedEC granulesgrans injectioninj liquidliq lotionlotn ointmentoint	suppositorysuppos tablettab

HSS Hospital Supply Status

# **Guide to Section H listings**

Example



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

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

# PART II: ALIMENTARY TRACT AND METABOLISM

	Price (ex man. excl. \$	GST)	Per	Brand or Generic Manufacturer
Antacids and Antiflatulents				
Antacids and Reflux Barrier Agents				
ALUMINIUM HYDROXIDE WITH MAGNESIUM HYDROXIDE AND S Tab 200 mg with magnesium hydroxide 200 mg and simeticone 2 Oral liq 400 mg with magnesium hydroxide 400 mg and simeticon	20 mg			e.g. Mylanta
30 mg per 5 ml				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				Ĵ
SODIUM ALGINATE WITH MAGNESIUM ALGINATE Powder for oral soln 225 mg with magnesium alginate 87.5 mg, s SODIUM ALGINATE WITH SODIUM BICARBONATE AND CALCIUM Tab 500 mg with sodium bicarbonate 267 mg and calcium carboi	I CARBONATE			e.g. Gaviscon Infant
160 mg	ilate			e.g. Gaviscon Double Strength
Oral liq 500 mg with sodium bicarbonate 267 mg and calcium ca 160 mg per 10 ml SODIUM CITRATE Oral liq 8.8% (300 mmol/l)		4	500 ml	Acidex
Phosphate Binding Agents				
ALUMINIUM HYDROXIDE Tab 600 mg				
CALCIUM CARBONATE – Restricted see terms below ↓ Oral liq 250 mg per ml (100 mg elemental per ml) → Restricted (RS1698)		0	500 ml	Roxane
Initiation Only when prescribed for patients unable to swallow calcium carbona inappropriate	te tablets or whe	ere calc	cium carbo	onate tablets are
Antidiarrhoeals and Intestinal Anti-Inflammatory A	gents			
Antipropulsives				
DIPHENOXYLATE HYDROCHLORIDE WITH ATROPINE SULPHAT Tab 2.5 mg with atropine sulphate 25 mcg	E			
LOPERAMIDE HYDROCHLORIDE Tab 2 mg Cap 2 mg – 1% DV Oct-19 to 2022			400 400	Nodia <b>Diamide Relief</b>
Rectal and Colonic Anti-Inflammatories				
BUDESONIDE – <b>Restricted</b> see terms on the next page Cap 3 mg				

Pi	rice		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

Pentasa

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- 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

Rectal foam 10%, CFC free (14 applications)	26.55	21.1 g	Colifoam
HYDROCORTISONE ACETATE WITH PRAMOXINE HYDROCHLORIDE Topical Aerosol foam, 1% with pramoxine hydrochloride 1%			
MESALAZINE			
Tab EC 400 mg	49.50	100	Asacol
Tab EC 500 mg	49.50	100	Asamax
Tab long-acting 500 mg - 1% DV Jul-20 to 2023	56.10	100	Pentasa
Tab 800 mg	85.50	90	Asacol
Modified release granules 1 g	118.10	100 g	Pentasa
Suppos 500 mg		20	Asacol
Suppos 1 g	50.96	28	Pentasa

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

		Price excl. GST) \$	Per	Brand or Generic Manufacturer
		φ	Fei	Manulaclurei
DLSALAZINE Tab 500 mg		02.27	100	Dipentum
Cap 250 mg			100	Dipentum
		. 55.00	100	Dipentum
PREDNISOLONE SODIUM Rectal foam 20 mg per dose (14 applications)		74 10	1	Essential Prednisolone
		.74.10	I	Essential Freunisolone
SODIUM CROMOGLICATE				
Cap 100 mg				
SULFASALAZINE				<b>.</b>
Tab 500 mg			100	Salazopyrin
Tab EC 500 mg - 1% DV Dec-19 to 2022		.15.53	100	Salazopyrin EN
Local Preparations for Anal and Rectal Disorders				
Antihaemorrhoidal Preparations				
CINCHOCAINE HYDROCHLORIDE WITH HYDROCORTISONE				
Oint 5 mg with hydrocortisone 5 mg per g		.15.00	30 g	Proctosedyl
Suppos 5 mg with hydrocortisone 5 mg per g			12	Proctosedyl
LUOCORTOLONE CAPROATE WITH FLUOCORTOLONE PIVAL	ATE AND C	INCHOCAIN	IE	
Oint 950 mcg with fluocortolone pivalate 920 mcg and cinchocai				
hydrochloride 5 mg per g		6.35	30 g	Ultraproct
Suppos 630 mcg with fluocortolone pivalate 610 mcg and cinche			3	
hydrochloride 1 mg		2.66	12	Ultraproct
Management of Anal Fissures				
GLYCERYL TRINITRATE				
Oint 0.2% – 5% DV Sep-21 to 2024		.22.00	30 g	Rectogesic
Rectal Sclerosants			0	-
DILY PHENOL [PHENOL OILY] Inj 5%, 5 ml vial				
Antispasmodics and Other Agents Altering Gut Mo	otility			
	Juny			
GLYCOPYRRONIUM BROMIDE				
Inj 200 mcg per ml, 1 ml ampoule		.65.45	10	Max Health
IYOSCINE 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
IEBEVERINE HYDROCHLORIDE				
Tab 135 mg - 1% DV Jul-20 to 2023		9.20	90	Colofac
Antiulcerants				
Antisecretory and Cytoprotective				
/ISOPROSTOL				
		41.50	120	Cytotec
Tab 200 mcg				

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
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 I Tab 150 mg I Tab 300 mg I	5.14	300 ml	Peptisoothe
Proton Pump Inhibitors			
LANSOPRAZOLE Cap 15 mg - 5% DV Dec-21 to 2024 Cap 30 mg - 5% DV Dec-21 to 2024 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.		100 100	Lanzol Relief Lanzol Relief
Cap 10 mg - 1% DV Aug-21 to 2023         Cap 20 mg - 1% DV Aug-21 to 2023         Cap 40 mg - 1% DV Aug-21 to 2023         Powder for oral liq	 1.86 3.11 .42.50 .33.98 .11.46	90 90 90 5 g 5 5 5 100	Omeprazole actavis 10 Omeprazole actavis 20 Omeprazole actavis 40 Midwest Dr Reddy's Omeprazole Omezol IV Panzop Relief Panzop Relief
Site Protective Agents			
COLLOIDAL BISMUTH SUBCITRATE Tab 120 mg	 .14.51	50	Gastrodenol

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

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

SUCRALFATE Tab 1 g Bile and Liver Therapy L-ORNITHINE L-ASPARTATE - Restricted see terms below I Grans for oral liquid 3 g → Restricted (RS1261) Initiation For patients with chronic hepatic encephalopathy who have not responded to treatment with where lactulose is contraindicated. RIFAXIMIN - Restricted see terms below I Tab 550 mg - 1% DV Mar-21 to 2023	56	Xifaxan
-ORNITHINE L-ASPARTATE - Restricted see terms below         Grans for oral liquid 3 g         → Restricted (RS1261)         initiation         For patients with chronic hepatic encephalopathy who have not responded to treatment with where lactulose is contraindicated.         REATIVE A Restricted see terms below         I Tab 550 mg - 1% DV Mar-21 to 2023         → Restricted (RS1416)         nitiation         For patients with hepatic encephalopathy despite an adequate trial of maximum tolerated of patients with hepatic encephalopathy despite an adequate trial of maximum tolerated of Diabetes         Alpha Glucosidase Inhibitors         ACARBOSE         Tab 50 mg - 5% DV Dec-21 to 2024         3.50         Tab 100 mg - 5% DV Dec-21 to 2024         6.40         Glucobay Tab 50 mg to be delisted 1 December 2021)	56 doses of la	Xifaxan ctulose. Accarb
Grans for oral liquid 3 g  → Restricted (RS1261) nitiation For patients with chronic hepatic encephalopathy who have not responded to treatment with there lactulose is contraindicated. RIFAXIMIN - Restricted see terms below Tab 550 mg - 1% DV Mar-21 to 2023	56 doses of la	Xifaxan ctulose. Accarb
For patients with chronic hepatic encephalopathy who have not responded to treatment with where lactulose is contraindicated. RIFAXIMIN - Restricted see terms below Tab 550 mg - 1% DV Mar-21 to 2023	56 doses of la	Xifaxan ctulose. Accarb
<ul> <li>▶ Restricted (RS1416) nitiation or patients with hepatic encephalopathy despite an adequate trial of maximum tolerated of Diabetes Alpha Glucosidase Inhibitors CARBOSE Tab 50 mg - 5% DV Dec-21 to 2024</li></ul>	doses of la	ctulose. Accarb
Tab 100 mg - <b>5% DV Dec-21 to 2024</b>		Accarb
Alpha Glucosidase Inhibitors           NCARBOSE           Tab 50 mg - 5% DV Dec-21 to 2024           Tab 100 mg - 5% DV Dec-21 to 2024           Glucobay Tab 50 mg to be delisted 1 December 2021)	90	
ACARBOSE Tab 50 mg - <b>5% DV Dec-21 to 2024</b>	90	
Tab 50 mg - 5% DV Dec-21 to 2024       8.95         3.50       3.50         Tab 100 mg - 5% DV Dec-21 to 2024       15.29         6.40       6.40         Glucobay Tab 50 mg to be delisted 1 December 2021)       6.40	90	
Tab 100 mg         - 5% DV Dec-21 to 2024         15.29           6.40         6.40		
, , , , , , , , , , , , , , , , , , ,	90	Accarb Glucobay
Hyperglycaemic Agents		
DIAZOXIDE - Restricted see terms below	100 100 30 ml	Proglicem Proglicem Proglycem
hitiation or patients with confirmed hypoglycaemia caused by hyperinsulinism. SLUCAGON HYDROCHLORIDE Inj 1 mg syringe kit – 1% DV Jul-20 to 2023	1	Glucagen Hypokit
GLUCOSE [DEXTROSE] Tab 1.5 g Tab 3.1 g Tab 4 g Gel 40%		
GLUCOSE WITH SUCROSE AND FRUCTOSE Gel 19.7% with sucrose 35% and fructose 19.7%, 18 g sachet		
Insulin - Intermediate-Acting Preparations		
ISULIN ASPART WITH INSULIN ASPART PROTAMINE Inj insulin aspart 30% with insulin aspart protamine 70%, 100 u per ml, 3 ml prefilled pen	5	NovoMix 30 FlexPen

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 (ex man. excl. GST \$	) Per	Brand or Generic Manufacturer
NSULIN ISOPHANE Inj insulin human 100 u per ml, 10 ml vial			
Inj insulin human 100 u per ml, 3 ml cartridge			
NSULIN LISPRO WITH INSULIN LISPRO PROTAMINE			
Inj insulin lispro 25% with insulin lispro protamine 75%, 100 u per 3 ml cartridge		5	Humalog Mix 25
Inj insulin lispro 50% with insulin lispro protamine 50%, 100 u per 3 ml cartridge		5	Humalog Mix 50
NSULIN NEUTRAL WITH INSULIN ISOPHANE Inj insulin neutral 30% with insulin isophane 70%, 100 u per ml, 10	) ml		
vial Inj insulin neutral 30% with insulin isophane 70%, 100 u per ml, 3	ml		
cartridge Inj insulin neutral 40% with insulin isophane 60%, 100 u per ml, 3	ml		
cartridge Inj insulin neutral 50% with insulin isophane 50%, 100 u per ml, 3 cartridge	ml		
Insulin - Long-Acting Preparations			
NSULIN GLARGINE			
Inj 100 u per ml, 3 ml disposable pen		5	Lantus SoloStar
Inj 100 u per ml, 3 ml cartridge		5	Lantus
Inj 100 u per ml, 10 ml vial	63.00	1	Lantus
Insulin - Rapid-Acting Preparations			
NSULIN ASPART Inj 100 u per ml, 10 ml vial Inj 100 u per ml, 3 ml cartridge			
Inj 100 u per ml, 3 ml syringe NSULIN GLULISINE	51.19	5	NovoRapid FlexPen
Inj 100 u per ml, 10 ml vial		1	Apidra
Inj 100 u per ml, 3 ml cartridge		5	Apidra
Inj 100 u per ml, 3 ml disposable pen NSULIN LISPRO	46.07	5	Apidra Solostar
Inj 100 u per ml, 10 ml vial Inj 100 u per ml, 3 ml cartridge			
Insulin - Short-Acting Preparations			
NSULIN NEUTRAL			
Inj human 100 u per ml, 10 ml vial Inj human 100 u per ml, 3 ml cartridge			
Oral Hypoglycaemic Agents			
GLIBENCLAMIDE Tab 5 mg	6.00	100	Daonil
GLICLAZIDE Tab 80 mg – <b>1% DV Nov-20 to 2023</b>		500	Glizide
1 ab 00 mg - 1 /0 D4 1904-20 10 2023	10.10	500	

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

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

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

### SGLT2 Inhibitors

#### → Restricted (RS1823)

#### Initiation Either:

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

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

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

#### EMPAGLIFLOZIN - Restricted see terms above

t t	Tab 10 mg Tab 25 mg	58.56 58.56	30 30	Jardiance Jardiance
ΕN	IPAGLIFLOZIN WITH METFORMIN HYDROCHLORIDE - Restricted see	terms above		
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
t	Tab 12.5 mg with 1,000 mg metformin hydrochloride	58.56	60	Jardiamet
t	Tab 12.5 mg with 500 mg metformin hydrochloride	58.56	60	Jardiamet

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

Expiry date of HSS period is 30 June of the year indicated unless otherwise stated.

	(ex mar	Price n. excl. GST) \$	Per	Brand or Generic Manufacturer
Digestives Including Enzymes				
PANCREATIC ENZYME Cap pancreatin (175 mg (25,000 U lipase, 22,500 U amylase, 1,2 protease)) Cap pancreatin 150 mg (amylase 8,000 Ph Eur U, lipase 10,000 Ph				
U, total protease 600 Ph Eur U) Cap pancreatin 300 mg (amylase 18,000 Ph Eur U, lipase 25,000		34.93	100	Creon 10000
Eur U, total protease 1,000 Ph Eur U) Modified release granules pancreatin 60.12 mg (amylase 3,600 P		94.38	100	Creon 25000
U, lipase 5,000 Ph Eur U, protease 200 Ph Eur U) Powder pancreatin 60.12 mg (3,600 Ph. Eur. u/amylase, 5,000 f Eur. u/lipase and 200 Ph. Eur. u/protease)		34.93	20 g	Creon Micro
URSODEOXYCHOLIC ACID – Restricted see terms below ↓ Cap 250 mg – 1% DV Oct-20 to 2023 → Restricted (RS1824)		32.95	100	Ursosan
<ul> <li>Initiation – Alagille syndrome or progressive familial intrahepatic Either:         <ol> <li>Patient has been diagnosed with Alagille syndrome; or</li> <li>Patient has progressive familial intrahepatic cholestasis.</li> </ol> </li> <li>Initiation – Chronic severe drug induced cholestatic liver injury All of the following:         <ol> <li>Patient has chronic severe drug induced cholestatic liver injury 2 Cholestatic liver injury not due to Total Parenteral Nutrition (TF 3 Treatment with ursodeoxycholic acid may prevent hospital adm Initiation – Primary biliary cholangitis Both:         <ol> <li>Primary biliary cholangitis confirmed by antimitochondrial antib with or without raised serum IgM or, if AMA is negative by liver 2 Patient not requiring a liver transplant (bilirubin &gt; 100 umol/l; di Initiation – Pregnancy</li> </ol> </li> <li>Patient diagnosed with cholestasis of pregnancy. Initiation – Haematological transplant</li> </ol></li></ul>	r; and PN) use ir nission or ody titre biopsy; a	n adults; and reduce durat (AMA) > 1:80, and	, and raise	
Both: 1 Patient at risk of veno-occlusive disease or has hepatic impair allogenic stem cell or bone marrow transplantation; and 2 Treatment for up to 13 weeks. Initiation – Total parenteral nutrition induced cholestasis	ment and	is undergoing	g conditio	ning treatment prior to
Both: 1 Paediatric patient has developed abnormal liver function as inc 2 Liver function has not improved with modifying the TPN compo Initiation – prevention of sinusoidal obstruction syndrome Limited to 6 months treatment		n testing which	n is likely	to be induced by TPN; and
Both: 1 The patient is enrolled in the Children's Oncology Group AALL 2 The patient has laukaemia/lymphoma and is receiving instruzur				

2 The patient has leukaemia/lymphoma and is receiving inotuzumab ozogamicin.

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	Price (ex man. excl. GST \$	) Per	Brand or Generic Manufacturer
Laxatives			
Bowel-Cleansing Preparations			
CITRIC ACID WITH MAGNESIUM OXIDE AND SODIUM PICOSULF Powder for oral soln 12 g with magnesium oxide 3.5 g and sodiur picosulfate 10 mg per sachet MACROGOL 3350 WITH ASCORBIC ACID, POTASSIUM CHLORID Powder for oral soln 755.68 mg with ascorbic acid 85.16 mg, pota	n E AND SODIUM CHI	ORIDE	e.g. PicoPrep
chloride 10.55 mg, sodium chloride 37.33 mg and sodium su 80.62 mg per g, 210 g sachet 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	lphate assium		e.g. Glycoprep-C
80.62 mg per g, 70 g sachet MACROGOL 3350 WITH POTASSIUM CHLORIDE, SODIUM BICAR Powder for oral soln 59 g with potassium chloride 0.7425 g, sodiu bicarbonate 1.685 g, sodium chloride 1.465 g and sodium su	ım Iphate	CHLORIDE	e.g. Glycoprep-C AND SODIUM SULPHATE
5.685 g per sachet - 1% DV Aug-19 to 2022	14.31	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 DOCUSATE SODIUM WITH SENNOSIDES		100 100	Coloxyl Coloxyl
Tab 50 mg with sennosides 8 mg PARAFFIN Oral liquid 1 mg per ml Enema 133 ml	3.10	200	Laxsol
POLOXAMER Oral drops 10% - 1% DV Nov-20 to 2023	3.98	30 ml	Coloxyl
<b>Opioid Receptor Antagonists - Peripheral</b>			
METHYLNALTREXONE BROMIDE – Restricted see terms below Inj 12 mg per 0.6 ml vial	36.00	1	Relistor
→ Restricted (RS1601) Initiation – Opioid induced constipation Both:	246.00	7	Relistor
<ol> <li>The patient is receiving palliative care; and</li> <li>Either:         <ol> <li>Oral and rectal treatments for opioid induced constipati</li> <li>Oral and rectal treatments for opioid induced constipati</li> </ol> </li> </ol>		olerated.	

	l (ex man.	Price excl. \$	GST)	Per	Brand or Generic Manufacturer
Osmotic Laxatives					
GLYCEROL Suppos 1.27 g Suppos 2.55 g					
Suppos 3.6 g		9.25	5	20	PSM
Oral liq 10 g per 15 ml – 1% DV Nov-19 to 2022		3.33	3	500 ml	Laevolac
MACROGOL 3350 WITH POTASSIUM CHLORIDE, SODIUM BICARBC Powder for oral soln 6.563 g with potassium chloride 23.3 mg, sodiu bicarbonate 89.3 mg and sodium chloride 175.4 mg Powder for oral soln 13.125 g with potassium chloride 46.6 mg, sod bicarbonate 178.5 mg and sodium chloride 350.7 mg – 1% DV	im ium	AND S	ODIUI	M CHLOF	RIDE
Oct-20 to 2023 SODIUM CITRATE WITH SODIUM LAURYL SULPHOACETATE Enema 90 mg with sodium lauryl sulphoacetate 9 mg per ml, 5 ml -		6.70	)	30	Molaxole
DV Nov-19 to 2022 SODIUM PHOSPHATE WITH PHOSPHORIC ACID Oral lig 16.4% with phosphoric acid 25.14%				50	Micolette
Enema 10% with phosphoric acid 6.58%		2.50	)	1	Fleet Phosphate Enema
Stimulant Laxatives					
BISACODYL					
Tab 5 mg				200	Lax-Tabs
Suppos 10 mg – <b>5% DV Dec-21 to 2024</b> SENNOSIDES Tab 7.5 mg		3.69	)	10	Lax-Suppositories
SODIUM PICOSULFATE – <b>Restricted</b> see terms below Oral soln 7.5 mg per ml		7.40	)	30 ml	Dulcolax SP Drop
→ Restricted (RS1843) nitiation Both:					
<ol> <li>The patient is a child with problematic constipation despite an ad macrogol where practicable; and</li> <li>The patient would otherwise require a high-volume bowel cleansi</li> </ol>				oral pharn	nacotherapies including
Metabolic Disorder Agents					
ALGLUCOSIDASE ALFA – <b>Restricted</b> see terms below ↓ Inj 50 mg vial	1,	142.60	)	1	Myozyme
nitiation Vetabolic physician					
Re-assessment required after 12 months					

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

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

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

continued...

- 2 Any of the following:
  - 2.1 Diagnosis confirmed by documented deficiency of acid alpha-glucosidase by prenatal diagnosis using chorionic villus biopsies and/or cultured amniotic cells; or
  - 2.2 Documented deficiency of acid alpha-glucosidase, and urinary tetrasaccharide testing indicating a diagnostic elevation of glucose tetrasaccharides; or
  - 2.3 Documented deficiency of acid alpha-glucosidase, and documented molecular genetic testing indicating a disease-causing mutation in the acid alpha-glucosidase gene (GAA gene); or
  - 2.4 Documented urinary tetrasaccharide testing indicating a diagnostic elevation of glucose tetrasaccharides, and molecular genetic testing indicating a disease-causing mutation in the GAA gene; and
- 3 Patient has not required long-term invasive ventilation for respiratory failure prior to starting enzyme replacement therapy (ERT); and
- 4 Patient does not have another life-threatening or severe disease where the prognosis is unlikely to be influenced by ERT or might be reasonably expected to compromise a response to ERT; and
- 5 Alglucosidase alfa to be administered at doses no greater than 20 mg/kg every 2 weeks.

### Continuation

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.

#### 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			
Powder for oral soln	180 g	Cystadane	
➡ 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			
2.2. A disorder of introcellular coholomin metabolism; and			

2.3 A disorder of intracellular cobalamin metabolism; and

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

continued...

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

#### Continuation

Metabolic physician

Re-assessment required after 12 months

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

BIOTIN - Restricted see terms below

- Cap 100 mg
- Inj 10 mg per ml, 5 ml vial

#### → Restricted (RS1330)

Metabolic physician or metabolic disorders dietitian

CARGLUMIC ACID - Restricted see terms below

### ⇒ Restricted (RS1831)

#### Initiation

Metabolic physician

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

COENZYME Q10 - Restricted see terms below

- Cap 120 mg
- ↓ Cap 160 mg

#### → Restricted (RS1832)

#### Initiation

Metabolic physician

Re-assessment required after 6 months

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

#### Continuation

Metabolic physician

Re-assessment required after 24 months

Both:

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

GALSULFASE - Restricted see terms below

Inj 1 mg per ml, 5 ml vial	2,234.00	1	Naglazyme
→ Restricted (RS1795)			
Initiation			
Metabolic physician			
Re-assessment required after 12 months			
Both:			

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

	(ex man.	Price excl. \$	GST)	Per	Brand or Generic Manufacturer
ontinued Continuation					
letabolic physician					
Re-assessment required after 12 months					
Il of the following:					
<ol> <li>The treatment remains appropriate for the patient and the patient has not had severe infusion-related adverse reactions and/or adjustment of infusion rates; and</li> <li>Patient has not developed another life threatening or severe of influenced by Enzyme Replacement Therapy (ERT); and</li> <li>Patient has not developed another medical condition that mig ERT.</li> </ol>	s which wer disease whe	e not ere th	preven e long f	table by term pro	appropriate pre-medication gnosis is unlikely to be
IAEM ARGINATE					
Inj 25 mg per ml, 10 ml ampoule					
DURSULFASE – <b>Restricted</b> see terms below					
Inj 2 mg per ml, 3 ml vial	4,	608.3	0	1	Elaprase
nitiation					
Aetabolic physician					
<i>imited to 24 weeks</i> treatment					
Ill of the following:			:- 11)		
1 The patient has been diagnosed with Hunter Syndrome (muc 2 Either:			,		
<ul> <li>2.1 Diagnosis confirmed by demonstration of iduronate 2- assay in cultured skin fibroblasts; or</li> <li>2.2 Detection of a disease causing mutation in the iduronation</li> </ul>			•		od cells by either enzyme
3 Patient is going to proceed with a haematopoietic stem cell tr idursulfase would be bridging treatment to transplant; and		-			3 months and treatment with
4 Patient has not required long-term invasive ventilation for res (ERT); and	piratory failu	ure pr	ior to st	tarting E	nzyme Replacement Therapy
5 Idursulfase to be administered for a total of 24 weeks (equiva greater than 0.5 mg/kg every week.	lent to 12 w	eeks	pre- ar	nd 12 we	eks post-HSCT) at doses no
ARONIDASE – <b>Restricted</b> see terms below Inj 100 U per ml, 5 ml vial → <b>Restricted</b> (RS1607)	1,;	335.1	6	1	Aldurazyme
nitiation					
<i>l</i> etabolic physician <i>imited to 24 weeks</i> treatment Il of the following:					
1 The patient has been diagnosed with Hurler Syndrome (mucc 2 Either:	opolysaccha	ardosi	s I-H); ;	and	
2.1 Diagnosis confirmed by demonstration of alpha-L-idur assay in cultured skin fibroblasts; or			•		
2.2 Detection of two disease causing mutations in the alpl to have Hurler syndrome; and	na-L-Iduroni	dase	gene a	and patie	nt has a sibling who is knowr
3 Patient is going to proceed with a haematopoietic stem cell tr laronidase would be bridging treatment to transplant; and	ansplant (H	SCT)	within	the next	3 months and treatment with
					continued

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

continued...

- 4 Patient has not required long-term invasive ventilation for respiratory failure prior to starting Enzyme Replacement Therapy (ERT); and
- 5 Laronidase to be administered for a total of 24 weeks (equivalent to 12 weeks pre- and 12 post-HSCT) at doses no greater than 100 units/kg every week.

### LEVOCARNITINE - Restricted see terms below

- I Tab 500 mg
- ↓ Cap 250 mg
- ↓ Cap 500 mg
- ↓ Oral liq 500 mg per 10 ml
- I Oral soln 1,000 mg per 10 ml
- I 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

I Tab 50 mg

#### ➡ Restricted (RS1331)

Neurologist, metabolic physician or metabolic disorders dietitian

RIBOFLAVIN - Restricted see terms below

- Cap 100 mg
- → 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

All of the following:

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

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

#### continued...

#### Continuation

Metabolic physician Re-assessment required after 12 months

All of the following:

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

### SODIUM BENZOATE

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 g	
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	
Re-assessment required after 12 months	
The treatment remains appropriate and the patient is benefiting from treatment.	
TALIGLUCERASE ALFA – Restricted see terms below	
Inj 200 unit vial	
→ Restricted (RS1034)	
Initiation	
Only for use in patients with approval by the Gaucher Treatment Panel.	
TAURINE - Restricted see terms on the next page	
Cap 1,000 mg	

Fowder

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

### ⇒ Restricted (RS1834)

### Initiation

Metabolic physician

Re-assessment required after 6 months

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

#### Continuation

Metabolic physician

Re-assessment required after 24 months

Both:

1 The patient has a confirmed diagnosis of a specific mitochondrial disorder which responds to taurine supplementation; and

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

#### TRIENTINE DIHYDROCHLORIDE

Cap 300 mg

### Minerals

### Calcium

Calcium		
CALCIUM CARBONATE Tab 1.25 g (500 mg elemental) – <b>1% DV May-21 to 2023</b> 6.69 Tab eff 1.25 g (500 mg elemental) Tab eff 1.75 g (1 g elemental)	250	Calci-Tab 500
Fluoride		
SODIUM FLUORIDE Tab 1.1 mg (0.5 mg elemental)		
lodine		
POTASSIUM IODATE Tab 253 mcg (150 mcg elemental iodine) – <b>1% DV Oct-20 to 2023</b>	90	NeuroTabs
Iron		
FERROUS FUMARATE Tab 200 mg (65 mg elemental)	100	Ferro-tab
FERROUS FUMARATE WITH FOLIC ACID Tab 310 mg (100 mg elemental) with folic acid 350 mcg4.68	60	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)2.06 Oral liq 30 mg (6 mg elemental) per ml – 1% DV Nov-19 to 202212.08	30 500 ml	Ferrograd <b>Ferodan</b>
FERROUS SULFATE WITH ASCORBIC ACID Tab long-acting 325 mg (105 mg elemental) with ascorbic acid 500 mg		
IRON (AS FERRIC CARBOXYMALTOSE – <b>Restricted</b> see terms on the next page Inip 50 mg per ml, 10 ml vial	1	Ferinject

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

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

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
➡ Restricted (RS1417)			
Initiation			
Treatment with oral iron has proven ineffective or is clinically inappro	opriate.		
IRON (AS SUCROSE) Inj 20 mg per ml, 5 ml ampoule	100.00	5	Venofer
IRON POLYMALTOSE		5	VENDIEI
Inj 50 mg per ml, 2 ml ampoule		5	Ferrosig
Magnesium			
MAGNESIUM AMINO ACID CHELATE			
Cap 750 mg (150 mg elemental)			
MAGNESIUM CHLORIDE			
Inj 1 mmol per 1 ml, 100 ml bag			
MAGNESIUM HYDROXIDE			
Tab 311 mg (130 mg elemental) MAGNESIUM OXIDE			
Cap 663 mg (400 mg elemental)			
Cap 696 mg (420 mg elemental)			
MAGNESIUM OXIDE WITH MAGNESIUM ASPARTATE, MAGNESI	UM AMINO ACID CHE	LATE AN	D MAGNESIUM CITRATE
Cap 500 mg with magnesium aspartate 100 mg, magnesium am			
chelate 100 mg and magnesium citrate 100 mg (360 mg ele	emental		
magnesium) MAGNESIUM SULPHATE			
Inj 0.4 mmol per ml, 250 ml bag			
Inj 2 mmol per ml, 5 ml ampoule - 1% DV Jul-21 to 2023	25.53	10	Martindale
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 Cap 137.4 mg (50 mg elemental) – 1% DV Dec-19 to 2022	11.00	100	Zincaps
Mouth and Throat		100	Lindapo
Agents Used in Mouth Ulceration			
BENZYDAMINE HYDROCHLORIDE			
Soln 0.15% Sprav 0.15%			
Spray 0.15% Spray 0.3%			
BENZYDAMINE HYDROCHLORIDE WITH CETYLPYRIDINIUM CH	LORIDE		
Lozenge 3 mg with cetylpyridinium chloride			
CARBOXYMETHYLCELLULOSE			

	(ex man.	Price excl. \$	GST)	Per	Brand or Generic Manufacturer
CARMELLOSE SODIUM WITH PECTIN AND GELATINE Paste Powder					
CHLORHEXIDINE GLUCONATE Mouthwash 0.2%					
CHOLINE SALICYLATE WITH CETALKONIUM CHLORIDE Adhesive gel 8.7% with cetalkonium chloride 0.01%					
DICHLOROBENZYL ALCOHOL WITH AMYLMETACRESOL Lozenge 1.2 mg with amylmetacresol 0.6 mg					
TRIAMCINOLONE ACETONIDE 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 MICONAZOLE		5.80	6	20	Fungilin
Oral gel 20 mg per g - 5% DV Dec-21 to 2024		4.74	4	40 g	Decozol
NYSTATIN Oral liquid 100,000 u per ml – <b>1% DV Oct-20 to 2023</b>		1.70	6	24 ml	Nilstat
Other Oral Agents					
<ul> <li>HYALURONIC ACID WITH LIDOCAINE [LIGNOCAINE] Inj 20 mg per ml</li> <li>SODIUM HYALURONATE [HYALURONIC ACID] - Restricted see t</li> <li>Inj 20 mg per ml, 1 ml syringe</li> <li>→ Restricted (RS1175)</li> <li>Otolaryngologist</li> <li>THYMOL GLYCERIN Compound, BPC</li> </ul>			5	500 ml	PSM
Vitamins					
Multivitamin Preparations					
MULTIVITAMIN AND MINERAL SUPPLEMENT – <b>Restricted</b> see te		.23.3	5	180	Clinicians Multivit & Mineral Boost
Restricted (RS1498) Initiation Limited to 3 months treatment Both:					
<ol> <li>Patient was admitted to hospital with burns; and</li> <li>Any of the following:         <ol> <li>Burn size is greater than 15% of total body surface are</li> <li>Burn size is greater than 10% of BSA for mid-dermal o</li> <li>Nutritional status prior to admission or dietary intake is</li> </ol> </li> </ol>	r deep deri				
MULTIVITAMIN RENAL – <b>Restricted</b> see terms on the next page Cap		6.49	9	30	Clinicians Renal Vit

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

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

22

		Price . excl. GST \$	) Per	Brand or Generic Manufacturer
<ul> <li>→ Restricted (RS1499)</li> <li>Initiation</li> <li>Either:         <ol> <li>The patient has chronic kidney disease and is receiving either p</li> <li>The patient has chronic kidney disease grade 5, defined as pati</li> <li>15 ml/min/1.73m<sup>2</sup> body surface area (BSA).</li> </ol> </li> </ul>				
<ul> <li>MULTIVITAMINS Tab (BPC cap strength) – 1% DV Mar-20 to 2022</li> <li>cap vitamin A 2500 u, betacarotene 3 mg, cholecalciferol 11 mcg,</li> </ul>		11.45	1,000	Mvite
tocopherol 150 u, phytomenadione 150 mcg, folic acid 0.2 mg ascorbic acid 100 mg, thiamine 1.5 mg, pantothenic acid 12 m riboflavin 1.7 mg, niacin 20 mg, pyridoxine hydrochloride 1.9 n cyanocobalamin 3 mcg, zinc 7.5 mg and biotin 100 mcg → 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 syndro 3 Patient has severe malabsorption syndrome.	g, ng,			e.g. Vitabdeck
<ul> <li>Powder vitamin A 3200 mcg with vitamin D 100 mcg, vitamin E 54. vitamin C 400 mg, vitamin K1 108 mcg thiamine 3.2 mg, ribofit 4.4 mg, niacin 41 mg, vitamin B6 3.6 mg, folic acid 600 mcg, v B12 9 mcg, biotin 120 mcg, pantothenic acid 24 mg, choline 1250 mg and inositol 700 mg</li> <li>Restricted (RS1178)</li> <li>Initiation</li> <li>Patient has inborn errors of metabolism.</li> <li>Inj thiamine hydrochloride 250 mg with riboflavin 4 mg and pyridox hydrochloride 50 mg, 5 ml ampoule (1) and inj ascorbic acid 5 with nicotinamide 160 mg and glucose 1000 mg, 5 ml ampoule</li> <li>Inj thiamine hydrochloride 250 mg with riboflavin 4 mg and pyridox hydrochloride 50 mg, 5 ml ampoule (1) and inj ascorbic acid 5 with nicotinamide 160 mg, 2 ml ampoule (1)</li> <li>Inj thiamine hydrochloride 500 mg with riboflavin 8 mg and pyridox hydrochloride 100 mg, 10 ml ampoule (1) and inj ascorbic acid 1000 mg with nicotinamide 320 mg and glucose 2000 mg, 10 m ampoule (1)</li> </ul>	avin itamin itamin 00 mg ≥ (1) ine 00 mg ine			e.g. Paediatric Seravit e.g. Pabrinex IV e.g. Pabrinex IM e.g. Pabrinex IV
Vitamin A				
RETINOL Tab 10,000 iu Cap 25,000 iu Oral liq 150,000 iu per ml Oral liq 666.7 mcg per 2 drops, 10 ml Oral liq 5,000 iu per drop, 30 ml				
Vitamin B				
HYDROXOCOBALAMIN Inj 1 mg per ml, 1 ml ampoule		1.89	3	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 (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
PYRIDOXINE HYDROCHLORIDE Tab 25 mg – 1% <b>DV Oct-20 to 2023</b> Tab 50 mg Inj 100 mg per ml, 2 ml vial Inj 100 mg per ml, 1 ml ampoule Inj 100 mg per ml, 30 ml vial		90 500	<b>Vitamin B6 25</b> Apo-Pyridoxine
THIAMINE HYDROCHLORIDE Tab 50 mg Tab 100 mg Inj 100 mg per ml, 1 ml vial Inj 100 mg per ml, 2 ml vial	7.09	100	Max Health e.g. Benerva
VITAMIN B COMPLEX Tab strong, BPC	7.15	500	Bplex
Vitamin C			
ASCORBIC ACID Tab 100 mg – 1% DV Mar-20 to 2022 Tab chewable 250 mg	9.90	500	Cvite
Vitamin D			
ALFACALCIDOL Cap 0.25 mcg Cap 1 mcg Oral drops 2 mcg per ml CALCITRIOL Cap 0.25 mcg – 1% DV Oct-19 to 2022 Cap 0.5 mcg – 1% DV Oct-19 to 2022 Oral liq 1 mcg per ml Inj 1 mcg per ml, 1 ml ampoule COLECALCIFEROL Cap 1.25 mg (50,000 iu) – 1% DV Feb-21 to 2023 Oral liq 188 mcg per ml (7,500 iu per ml)		100 100 20 ml 100 100 12 4.8 ml	One-Alpha One-Alpha Calcitriol-AFT Calcitriol-AFT Vit.D3 Puria

# Vitamin E

ALPHA TOCOPHERYL - Restricted see terms below

⇒ Restricted (RS1632)

Initiation - Cystic fibrosis

Both:

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

### Initiation – Osteoradionecrosis

For the treatment of osteoradionecrosis.

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

continued...

#### Initiation - Other indications

All of the following:

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

#### ALPHA TOCOPHERYL ACETATE - Restricted see terms below

- I Oral liq 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 (ex man. excl. GST)		Brand or Generic
	\$	Per	Manufacturer
Antianaemics			
Hypoplastic and Haemolytic			
EPOETIN ALFA - Restricted see terms below Inj 1,000 iu in 0.5 ml syringe - 1% DV Apr-19 to 2022 Inj 2,000 iu in 1 ml syringe - 1% DV Apr-19 to 2022 Inj 3,000 iu in 0.3 ml syringe - 1% DV Apr-19 to 2022 Inj 4,000 iu in 0.4 ml syringe - 1% DV Apr-19 to 2022 Inj 5,000 iu in 0.5 ml syringe - 1% DV Apr-19 to 2022 Inj 6,000 iu in 0.6 ml syringe - 1% DV Apr-19 to 2022 Inj 6,000 iu in 0.8 ml syringe - 1% DV Apr-19 to 2022 Inj 10,000 iu in 1 ml syringe - 1% DV Apr-19 to 2022 Inj 40,000 iu in 1 ml syringe - 1% DV Apr-19 to 202		6 6 6 6 6 6 1	Binocrit Binocrit Binocrit Binocrit Binocrit Binocrit Binocrit Binocrit
3.1.2 Glomerular filtration rate is less than or equal to 3.2 Both:	o 30ml/min; or		
<ul><li>3.2.1 Patient has diabetes mellitus; and</li><li>3.2.2 Glomerular filtration rate is less than or equal to</li></ul>	o 45ml/min; and		
4 Patient is on haemodialysis or peritoneal dialysis.			
Initiation – myelodysplasia* Re-assessment required after 2 months All of the following:			
<ol> <li>Patient has a confirmed diagnosis of myelodysplasia (MDS);</li> <li>Has had symptomatic anaemia with haemoglobin &lt; 100g/L at</li> </ol>		-depend	ent; 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

EPOETIN BETA - 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
- Inj 4,000 iu in 0.3 ml syringe
- Inj 5,000 iu in 0.3 ml syringe
- Inj 6,000 iu in 0.3 ml syringe
- Inj 10,000 iu in 0.6 ml syringe

### ➡ Restricted (RS1661)

### Initiation - chronic renal failure

All of the following:

- 1 Patient in chronic renal failure; and
- 2 Haemoglobin is less than or equal to 100g/L; and
- 3 Either:
  - 3.1 Both:
    - 3.1.1 Patient does not have diabetes mellitus; and
    - 3.1.2 Glomerular filtration rate is less than or equal to 30ml/min; or
  - 3.2 Both:
    - 3.2.1 Patient has diabetes mellitus; and
    - 3.2.2 Glomerular filtration rate is less than or equal to 45ml/min; and
- 4 Patient is on haemodialysis or peritoneal dialysis.

#### Initiation - myelodysplasia\*

Re-assessment required after 12 months

All of the following:

- 1 Patient has a confirmed diagnosis of myelodysplasia (MDS); and
- 2 Has had symptomatic anaemia with haemoglobin < 100g/L and is red cell transfusion-dependent; and
- 3 Patient has very low, low or intermediate risk MDS based on the WHO classification-based prognostic scoring system for myelodysplastic syndrome (WPSS); and
- 4 Other causes of anaemia such as B12 and folate deficiency have been excluded; and
- 5 Patient has a serum epoetin level of < 500 IU/L; and
- 6 The minimum necessary dose of epoetin would be used and will not exceed 80,000 iu per week.

#### Continuation – myelodysplasia\*

Re-assessment required after 2 months

All of the following:

- 1 The patient's transfusion requirement continues to be reduced with epoetin treatment; and
- 2 Transformation to acute myeloid leukaemia has not occurred; and
- 3 The minimum necessary dose of epoetin would be used and will not exceed 80,000 iu per week.

#### Initiation - all other indications

Haematologist.

For use in patients where blood transfusion is not a viable treatment alternative. \*Note: Indications marked with \* are unapproved indications.

# Megaloblastic

FOLIC ACID			
Tab 0.8 mg		1,000	Apo-Folic Acid
Tab 5 mg - 1% DV Dec-21 to 2024		500	Apo-Folic Acid
•	5.82	100	Folic Acid Mylan
Oral liq 50 mcg per ml		25 ml	Biomed
Inj 5 mg per ml, 10 ml vial			

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

BLOOD AND BLOOD	FORMING ORGANS
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	Price (ex man. excl. GST	<b>`</b>	Brand or Generic
	(ex man. exci. GST \$	) Per	Manufacturer
Antifibrinolytics, Haemostatics and Local Sclerosa	ants		
ALUMINIUM CHLORIDE – Restricted see terms below			
Topical soln 20% w/v			e.g. Driclor
→ Restricted (RS1500)			
Initiation			
For use as a haemostatis agent.			
APROTININ – <b>Restricted</b> see terms below			
Inj 10,000 kIU per ml (equivalent to 200 mg per ml), 50 ml vial			
→ Restricted (RS1332) Initiation			
Cardiac anaesthetist			
Either:			
1 Paediatric patient undergoing cardiopulmonary bypass proced	lure: or		
2 Adult patient undergoing cardiac surgical procedure where the		ssive blee	ding outweighs the potential
adverse effects of the drug.	0		
ELTROMBOPAG – Restricted see terms below			
Tab 25 mg		28	Revolade
I Tab 50 mg		28	Revolade
➡ Restricted (RS1648)			
Initiation – idiopathic thrombocytopenic purpura - post-splenect	omy		
Haematologist			
Re-assessment required after 6 weeks			
All of the following:			
1 Patient has had a splenectomy; and	ad after thereasy of 0 m	aantha aa	ah (ar 1 manth far riturimah).
2 Two immunosuppressive therapies have been trialled and fail and	eu aller lherapy of 5 h	nonuns eau	in (or i monunior nuximab),
3 Any of the following:			
3.1 Patient has a platelet count of 20,000 to 30,000 platelet	ets per microlitre and h	nas eviden	ce of significant
mucocutaneous bleeding; or			oo or orginnourit
3.2 Patient has a platelet count of less than or equal to 20,	000 platelets per micr	olitre and	has evidence of active
bleeding; or	· · · · · · · · · · · · · · · · · · ·		
3.3 Patient has a platelet count of less than or equal to 10	000 platelets per micr	olitre.	
Initiation - idiopathic thrombocytopenic purpura - preparation for	or splenectomy		
Haematologist			
Limited to 6 weeks treatment			
The patient requires eltrombopag treatment as preparation for splene			
Continuation – idiopathic thrombocytopenic purpura - post-sple	nectomy		
Haematologist Re-assessment required after 12 months			
The patient has obtained a response (see Note) from treatment durin	a the initial approval o	or subsequ	ent renewal periods and
further treatment is required.	g no mila approva c	n oubcoqe	ioni ronomai ponodo and
Note: Response to treatment is defined as a platelet count of > 30,0	00 platelets per microl	litre	
Initiation - idiopathic thrombocytopenic purpura contraindicated			
Haematologist			
Re-assessment required after 3 months			
All of the following:			
4 Deticut has a simulficant and well decomposited contraindication	a ta anlan adamı · f		

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

Price (ex man. excl. GS \$	ST) Per	Brand or Generic Manufacturer	
 Ψ	1.01	Manalastarer	

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 muccoutaneous bleeding.

#### Continuation - idiopathic thrombocytopenic purpura contraindicated to splenectomy

#### Haematologist

Re-assessment required after 12 months

All of the following:

- 1 The patient's significant contraindication to splenectomy remains; and
- 2 The patient has obtained a response from treatment during the initial approval period; and
- 3 Patient has maintained a platelet count of at least 50,000 platelets per microlitre on treatment; and
- 4 Further treatment with eltrombopag is required to maintain response.

### Initiation - severe aplastic anaemia

Haematologist

Re-assessment required after 3 months

Both:

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

### Continuation - severe aplastic anaemia

Haematologist

*Re-assessment required after 12 months* 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
t	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 Either:

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 man. excl. GST)		Generic
 \$	Per	Manufacturer

continued...

- 2.2 Patient has had greater than or equal to 2 documented and treated spontaneous bleeds within the last 6 months if on a bypassing agent prophylaxis regimen; and
- 3 Patient has a high-titre inhibitor to Factor VIII (greater than or equal to 5 Bethesda units per ml) which has persisted for six months or more; and
- 4 There is no immediate plan for major surgery within the next 12 months; and

5 Either:

- 5.1 Patient has failed immune tolerance induction (ITI) after an initial period of 12 months; or
- 5.2 The Haemophilia Treaters Group considers the patient is not a suitable candidate for ITI; and
- 6 Treatment is to be administered at a maximum dose of 3 mg/kg weekly for 4 weeks followed by the equivalent of 1.5 mg/kg weekly.

#### Continuation

Haematologist

Re-assessment required after 6 months

Both:

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

FERRIC SUBSULFATE

Gel 25.9% Soln 500 ml

#### POLIDOCANOL

Inj 0.5%, 30 ml vial

SODIUM TETRADECYL SULPHATE

Inj 3%, 2 ml ampoule

#### THROMBIN

Powder

#### TRANEXAMIC ACID

Tab 500 mg - 1% DV May-20 to 2022	5 60	Mercury Pharma
Inj 100 mg per ml, 5 ml ampoule - 5% DV Dec-21 to 2024	55	Tranexamic-AFT
Inj 100 mg per ml, 10 ml ampoule - 5% DV Dec-21 to 2024	55	Tranexamic-AFT

### **Anticoagulant Reversal Agents**

IDARUCIZUMAB – Restricted see terms below			
Inj 50 mg per ml, 50 ml vial	4,250.00	2	Praxbind
➡ 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**

EF	TRENONACOG ALFA [RECOMBINANT FACTOR IX] - Restricted see term	s on the next	page	
t	Inj 250 iu vial6	12.50	1	Alprolix
t	Inj 500 iu vial1,2	25.00	1	Alprolix
t	Inj 1,000 iu vial2,4	50.00	1	Alprolix
t	Inj 2,000 iu vial4,9	00.00	1	Alprolix
t	Inj 3,000 iu vial7,3	50.00	1	Alprolix

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

	Price		Brand or
	(ex man. excl. GST) \$	Per	Generic Manufacturer
→ Restricted (RS1684)			
itiation			
or patients with haemophilia B receiving prophylaxis treatment.	Access to funded treatme	nt is mar	aged by the Haemophilia
reaters Group in conjunction with the National Haemophilia Mar			
PTACOG ALFA [RECOMBINANT FACTOR VIIA] - Restricted			
Inj 1 mg syringe		1	NovoSeven RT
Inj 2 mg syringe		1	NovoSeven RT
Inj 5 mg syringe	,	1	NovoSeven RT
Inj 8 mg syringe		1	NovoSeven RT
Restricted (RS1704)	-,		
itiation			
or patients with haemophilia. Access to funded treatment is ma	naged by the Haemophilia	Treaters	Group in conjunction with
e National Haemophilia Management Group. Rare Clinical Circ	umstances Brand of bypa	ssing ag	ent for > 14 days predicted
se. Access to funded treatment for > 14 days predicted use is t			
ubject to access criteria	· · · · · · · · · · · · · · · · · · ·		
ACTOR EIGHT INHIBITOR BYPASSING FRACTION - Restric	ted see terms below		
Inj 500 U		1	FEIBA NF
Inj 1,000 U	,	1	FEIBA NF
Inj 2,500 U		1	FEIBA NF
<ul> <li>▶ Restricted (RS1705)</li> </ul>		•	
itiation			
or patients with haemophilia. Preferred Brand of bypassing age	nt for > 14 days predicted	use Ac	cess to funded treatment is
nanaged by the Haemophilia Treaters Group in conjunction with			
IOROCTOCOG ALFA [RECOMBINANT FACTOR VIII] – Restr		Managoi	none droup
• •		4	Vuratha
,		1	Xyntha Xyntha
Inj 500 iu prefilled syringe Ini 1.000 iu prefilled syringe		1	Xyntha Xyntha
		1	Xyntha Xymtha
Inj 2,000 iu prefilled syringe	2,300.00	1	Xyntha
	0 450 00		
J - ,		1	Xyntha
<ul> <li>Restricted (RS1706)</li> </ul>		I	Xyntha
<ul> <li>Restricted (RS1706)</li> <li>itiation</li> </ul>			
Restricted (RS1706)     itiation     or patients with haemophilia. Rare Clinical Circumstances Brar	d of short half-life recomb	nant fact	or VIII. Access to funded
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Price		Brand or
(ex man. excl.		Generic
 \$	Per	Manufacturer

### ➡ Restricted (RS1707)

#### Initiation

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

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

t	Inj 250 iu vial	 1	Kogenate FS
	Inj 500 iu vial	1	Kogenate FS
	Inj 1,000 iu vial	1	Kogenate FS
t	Inj 2,000 iu vial	 1	Kogenate FS
	Inj 3,000 iu vial	1	Kogenate FS
_	Destricted (DC1700)		0

#### ➡ Restricted (RS1708) Initiation

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

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

t	Inj 250 iu vial	1	Adynovate
t	Inj 500 iu vial	1	Adynovate
t	Inj 1,000 iu vial	1	Adynovate
		1	Adynovate
	Destricted (DC1692)		•

### ➡ Restricted (RS1682)

#### Initiation

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

# Vitamin K

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

# Antithrombotics

### Anticoagulants

BIVALIRUDIN - Restricted see terms below

- Inj 250 mg vial
- ➡ Restricted (RS1181)

#### Initiation

Either:

1 For use in heparin-induced thrombocytopaenia, heparin resistance or heparin intolerance; or

2 For use in patients undergoing endovascular procedures.

#### CITRATE SODIUM

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

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

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

### DABIGATRAN

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

t 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
DANAPAROID – Restricted see terms below			
Inj 750 u in 0.6 ml ampoule			
→ Restricted (RS1182)			
Initiation			
	ar hanarin intalaranga		
For use in heparin-induced thrombocytopaenia, heparin resistance	or neparin intolerance.		
DEFIBROTIDE – <b>Restricted</b> 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 chemotherap	y or regi	men-related toxicities.
DEXTROSE WITH SODIUM CITRATE AND CITRIC ACID [ACID C	ITRATE DEXTROSE A	, 0	
•	•		
Inj 24.5 mg with sodium citrate 22 mg and citric acid 7.3 mg pe	r m,		
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		10	Clexane
Inj 60 mg in 0.6 ml syringe	60.67	10	Clexane
Inj 80 mg in 0.8 ml syringe		10	Clexane
Inj 100 mg in 1 ml syringe		10	Clexane
Inj 120 mg in 0.8 ml syringe		10	Clexane Forte
Inj 150 mg in 1 ml syringe		10	Clexane Forte
FONDAPARINUX SODIUM – <b>Restricted</b> see terms below			
Inj 7.5 mg in 0.6 ml syringe			
→ Restricted (RS1184)			
Initiation	and a state for the former of the		
For use in heparin-induced thrombocytopaenia, heparin resistance	or neparin intolerance.		
HEPARIN SODIUM			
Inj 100 iu per ml, 250 ml bag			
Inj 1,000 iu per ml, 1 ml ampoule	245.26	50	Hospira
Inj 1,000 iu per ml, 5 ml ampoule	58.57	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		50	Pfizer
HEPARINISED SALINE			
Inj 10 iu per ml, 5 ml ampoule	65 48	50	Pfizer
Inj 100 iu per ml, 2 ml ampoule		00	
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	00 10	20	Varalta
Tab 10 mg		30	Xarelto
Tab 15 mg		28	Xarelto
Tab 20 mg		28	Xarelto

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
SODIUM CITRATE WITH SODIUM CHLORIDE AND POTASSIUM CH Inj 4.2 mg with sodium chloride 5.7 mg and potassium chloride 74. per ml, 5,000 ml bag	-			
WARFARIN SODIUM Tab 1 mg		6.46	100	Marevan
Tab 2 mg Tab 3 mg Tab 5 mg			100 100	Marevan Marevan
Antiplatelets				
ASPIRIN				
Tab 100 mg - 10% DV Nov-19 to 2022		1.95	90	Ethics Aspirin EC
-		10.80	990	Ethics Aspirin EC
Suppos 300 mg				
CLOPIDOGREL Tab 75 mg – 1% DV May-20 to 2022		4 60	84	Clopidogrel Multichem
DIPYRIDAMOLE		4.00	04	Ciopidogrei Multichem
Tab 25 mg				
Tab long-acting 150 mg – 1% DV Oct-19 to 2022 Inj 5 mg per ml, 2 ml ampoule		.10.90	60	Pytazen SR
EPTIFIBATIDE – Restricted see terms below				
Inj 2 mg per ml, 10 ml vial	······································	138.75	1	Integrilin
Inj 750 mcg per ml, 100 ml vial		405.00	1	Integrilin
→ Restricted (RS1759)				
Initiation				
<ul> <li>Any of the following:</li> <li>1 For use in patients with acute coronary syndromes undergoing p</li> <li>2 For use in patients with definite or strongly suspected intra-coro</li> <li>3 For use in patients undergoing intra-cranial intervention.</li> </ul>				
LYSINE ACETYLSALICYLATE [LYSINE ASPRIN] - Restricted see te Inj 500 mg	rms <mark>belo</mark>	W		e.g. Aspegic
→ Restricted (RS1689) Initiation Roth:				
Both:         1       For use when an immediate antiplatelet effect is required prior to cardiology procedure; and         2       Administration of oral aspirin would delay the procedure.	o an urge	ent interventi	onal neu	ro-radiology or interventiona
TICAGRELOR – <b>Restricted</b> see terms below ↓ Tab 90 mg → Restricted (RS1774)		.90.00	56	Brilinta
Initiation Restricted to treatment of acute coronary syndromes specifically for particular particul	ients wh	o have recei	ntlv (with	in the last 60 days) been

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

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

continued...

#### Initiation - thrombosis prevention neurological stenting

Re-assessment required after 12 months

Both:

1 Either:

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

#### Continuation - thrombosis prevention neurological stenting

Re-assessment required after 12 months

Both:

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

#### Initiation - Percutaneous coronary intervention with stent deployment

Limited to 12 months treatment

All of the following:

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

#### Initiation - Stent thrombosis

Patient has experienced cardiac stent thrombosis whilst on clopidogrel.

#### Initiation – Myocardial infarction

#### Limited to 1 week treatment

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

Notes: Indications marked with \* are unapproved indications.

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

TICLOPIDINE

Tab 250 mg

### **Fibrinolytic Agents**

### ALTEPLASE

Inj 2 mg vial Inj 10 mg vial Inj 50 mg vial

#### TENECTEPLASE

lnj 50 mg vial

#### UROKINASE

Inj 5,000 iu vial Inj 10,000 iu vial Inj 50,000 iu vial Inj 100,000 iu vial Inj 500,000 iu vial

Price		Brand or
(ex man. excl. GST \$	) Per	Generic Manufacturer
Colony-Stimulating Factors		
Drugs Used to Mobilise Stem Cells		
PLERIXAFOR - Restricted see terms below Inj 20 mg per ml, 1.2 ml vial	1	Mozobil
<ul> <li>All of the following:</li> <li>Patient is to undergo stem cell transplantation; and</li> <li>Patient has not had a previous unsuccessful mobilisation attempt with plerixafor; ar</li> <li>Any of the following:</li> <li>3.1 Both:</li> </ul>	ıd	
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 4 days of G-CSF treatment; or	equal to 1	0 × $10^6$ /L on day 5 after
3.1.2.2 Efforts to collect > 1 $\times 10^6$ CD34 cells/kg have failed after one	apheresis	procedure; or
<ul> <li>3.2 Both:</li> <li>3.2.1 Patient is undergoing chemotherapy and G-CSF mobilisation; and</li> <li>3.2.2 Any of the following:</li> <li>3.2.2.1 Both:</li> </ul>		
<ul> <li>3.2.2.1.1 Has rising white blood cell counts of &gt; 5 × 10<sup>9</sup>/L; and</li> <li>3.2.2.1.2 Has a suboptimal peripheral blood CD34 count of less ti</li> <li>3.2.2.2 Efforts to collect &gt; 1 × 10<sup>6</sup> CD34 cells/kg have failed after one</li> <li>3.2.2.3 The peripheral blood CD34 cell counts are decreasing before to</li> <li>3.3 A previous mobilisation attempt with G-CSF or G-CSF plus chemotherapy h</li> </ul>	apheresis	procedure; or
Granulocyte Colony-Stimulating Factors		
FILGRASTIM - Restricted see terms below         Inj 300 mcg in 0.5 ml prefilled syringe - 5% DV Dec-21 to 2024	10 4 10	Nivestim Neupogen Nivestim
PEGFILGRASTIM – <b>Restricted</b> see terms below Inj 6 mg per 0.6 ml syringe	1	Neulastim

# ⇒ 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

# BLOOD AND BLOOD FORMING ORGANS

	Price (ex man. excl. GST \$	) Per	Brand or Generic Manufacturer
Fluide and Flootrolytos			
Fluids and Electrolytes			
Intravenous Administration			
CALCIUM CHLORIDE			
Inj 100 mg per ml, 10 ml vial Inj 100 mg per ml, 50 ml syringe			e.g. Baxter
CALCIUM GLUCONATE Inj 10%, 10 ml ampoule			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, 50		10	Diagona Luta 140
bag Inj sodium 140 mmol/l, potassium 5 mmol/l, magnesium 1.5 mmol/l		18	Plasma-Lyte 148
chloride 98 mmol/l, acetate 27 mmol/l, gluconate 23 mmol/l,	,		
1,000 ml bag	27.24	12	Plasma-Lyte 148
COMPOUND ELECTROLYTES WITH GLUCOSE [DEXTROSE]			
Inj sodium 140 mmol/l, 5 mmol/l potassium, 1.5 mmol/l magnesium			
98 mmol/l chloride, 27 mmol/l acetate and 23 mmol/l gluconate		40	Diama 1. 4. 140 0. 50/
glucose 23 mmol/l (5%), 1,000 ml bag	211.92	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	23.40	18	Baxter
Inj sodium 131 mmol/l with potassium 5 mmol/l, calcium 2 mmol/l,	20.40	10	Daxiel
bicarbonate 29 mmol/l, chloride 111 mmol/l, 1,000 ml bag		12	Baxter
GLUCOSE [DEXTROSE]			
Inj 5%, 1,000 ml bag		10	Fresenius Kabi
Inj 5%, 100 ml bag		50	Fresenius Kabi
lnj 5%, 250 ml bag		30	Fresenius Kabi
Inj 5%, 50 ml bag		60	Baxter Glucose 5%
Inj 5%, 500 ml bag		20 12	Fresenius Kabi Baxter Glucose 10%
Inj 10%, 1,000 ml bag Inj 10%, 500 ml bag		12	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		1	Biomed
GLUCOSE WITH POTASSIUM CHLORIDE			
Inj 10% glucose with 20 mmol/l potassium chloride, 500 ml bag			
GLUCOSE WITH POTASSIUM CHLORIDE AND SODIUM CHLORIDE			
Inj 2.5% glucose with potassium chloride 20 mmol/l and sodium chl 0.45%, 3,000 ml bag	oride		
Inj 10% glucose with potassium chloride 10 mmol/l and sodium chlo 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	ide 203.40	12	Baxter
Inj 5% glucose with potassium chloride 20 mmol/l and sodium chlor			
0.45%, 1,000 ml bag	159.96	12	Baxter
Inj 5% glucose with potassium chloride 20 mmol/l and sodium chlor			
0.9%, 1,000 ml bag		12	Baxter

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# **BLOOD AND BLOOD FORMING ORGANS**

	Price		Brand or
	(ex man. excl. GST)		Generic
	\$	Per	Manufacturer
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		12	Baxter
Inj 5% glucose and sodium chloride 0.45%, 1,000 ml bag		12	Baxter
Inj 5% glucose and sodium chloride 0.9%, 1,000 ml bag	173.40	12	Baxter
POTASSIUM CHLORIDE			
Inj 75 mg (1 mmol) per ml, 10 ml ampoule			
Inj 225 mg (3 mmol) per ml, 20 ml ampoule			
POTASSIUM CHLORIDE WITH SODIUM CHLORIDE			
Inj 10 mmol potassium chloride with 0.29% sodium chloride, 10		48	Baxter
Inj 20 mmol potassium chloride with 0.9% sodium chloride, 1,00	U U	12	Baxter
Inj 40 mmol potassium chloride with 0.9% sodium chloride, 1,00		12	Baxter
Inj 40 mmol potassium chloride with 0.9% sodium chloride, 100	ml bag 772.32	48	Baxter
POTASSIUM DIHYDROGEN PHOSPHATE			
Inj 1 mmol per ml, 10 ml ampoule		10	Hospira
RINGER'S SOLUTION			
Inj sodium 147 mmol/l with potassium 4 mmol/l, calcium 2.2 mm	nol/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	19.95	1	Biomed
Inj 8.4%, 100 ml vial	20.50	1	Biomed
SODIUM CHLORIDE			
Inj 0.9%, 5 ml ampoule – 1% DV Dec-19 to 2022	2.80	20	Fresenius Kabi
Inj 0.9%, 10 ml ampoule - 1% DV Dec-19 to 2022		50	Fresenius Kabi
Inj 0.9%, 3 ml syringe, non-sterile pack		480	BD PosiFlush
→ Restricted (RS1297)			
Initiation			
For use in flushing of in-situ vascular access devices only.			
Inj 0.9%, 5 ml syringe, non-sterile pack		480	BD PosiFlush
→ Restricted (RS1297) Initiation			
For use in flushing of in-situ vascular access devices only.			
Inj 0.9%, 10 ml syringe, non-sterile pack	170 35	480	BD PosiFlush
<ul> <li>➡ Restricted (RS1297)</li> </ul>		400	
Initiation			
For use in flushing of in-situ vascular access devices only.			
Inj 0.9%, 20 ml ampoule - 1% DV Dec-19 to 2022		20	Fresenius Kabi
Inj 23.4% (4 mmol/ml), 20 ml ampoule		5	Biomed
Inj 0.45%, 500 ml bag		18	Baxter
Inj 3%, 1,000 ml bag		12	Baxter
Inj 0.9%, 50 ml bag		60	Baxter
Inj 0.9%, 100 ml bag		48	Baxter
Inj 0.9%, 250 ml bag		24	Baxter
Inj 0.9%, 500 ml bag		18	Baxter
Inj 0.9%, 1,000 ml bag	15.12	12	Baxter
Inj 1.8%, 500 ml bottle			

# BLOOD AND BLOOD FORMING ORGANS

		Price excl. GST)	1	Brand or Generic
		\$	Per	Manufacturer
SODIUM DIHYDROGEN PHOSPHATE [SODIUM ACID PHOSPHAT	Έ]			
Inj 1 mmol per ml, 20 ml ampoule		.48.70	5	Biomed
NATER				
Inj 10 ml ampoule			50	Pfizer
Inj 20 ml ampoule		5.00	20	Fresenius Kabi
Inj 250 ml bag				Multichem
Inj 500 ml bag				
Inj, 1.000 ml bag		. 19.08	12	Baxter
Oral Administration				
CALCIUM POLYSTYRENE SULPHONATE				
Powder		169.85	300 g	Calcium Resonium
COMPOUND ELECTROLYTES				
Powder for oral soln – 1% DV Apr-20 to 2022		9.77	50	Electral
COMPOUND ELECTROLYTES WITH GLUCOSE [DEXTROSE]				
Soln with electrolytes (2 × 500 ml)		6.55	1,000 ml	Pedialyte - Bubblegum
PHOSPHORUS				
Tab eff 500 mg (16 mmol)				
POTASSIUM CHLORIDE				
Tab eff 548 mg (14 mmol) with chloride 285 mg (8 mmol)				0 1/
Tab long-acting 600 mg (8 mmol) Oral lig 2 mmol per ml		8.90	200	Span-K
SODIUM BICARBONATE Cap 840 mg		8 5 2	100	Sodibic
		0.32	100	JULIDIC
SODIUM CHLORIDE Tab 600 mg				
Oral lig 2 mmol/ml				
SODIUM POLYSTYRENE SULPHONATE				
Powder		84.65	454 g	Resonium A
Plasma Volume Expanders				
GELATINE, SUCCINYLATED				
Inj 4%, 500 ml bag		100.00	10	Gelofusine

	Price (ex man. excl. GST \$	) Per	Brand or Generic Manufacturer
Agents Affecting the Renin-Angiotensin System			
ACE Inhibitors			
CAPTOPRIL I Oral liq 5 mg per ml		95 ml	Capoten
<ul> <li>→ Restricted (RS1263)</li> <li>Initiation</li> <li>Any of the following:         <ol> <li>For use in children under 12 years of age; or</li> <li>For use in tube-fed patients; or</li> <li>For management of rebound transient hypertension following</li> </ol> </li> </ul>	g cardiac surgery.		
CILAZAPRIL - <b>Restricted:</b> For continuation only	0.00	00	<b>7</b> 00 mil
<ul> <li>→ Tab 0.5 mg - 1% DV Sep-19 to 2022</li> <li>→ Tab 2.5 mg - 1% DV Feb-20 to 2022</li> </ul>		90 90	Zapril Zapril
→ Tab 5 mg - 1% DV Feb-20 to 2022		90	Zapril
ENALAPRIL MALEATE			
Tab 5 mg – 1% DV Jun-20 to 2022	1.82	100	Acetec
Tab 10 mg - 1% DV Jun-20 to 2022		100	Acetec
Tab 20 mg – 1% DV Jun-20 to 2022	2.42	100	Acetec
LISINOPRIL			
Tab 5 mg		90	Ethics Lisinopril
Tab 10 mg		90	Ethics Lisinopril
Tab 20 mg	3.17	90	Ethics Lisinopril
PERINDOPRIL	0.75	00	As a Davis davail
Tab 2 mg Tab 4 mg		30 30	Apo-Perindopril Apo-Perindopril
ů.	4.00	30	Аро-геппаорті
QUINAPRIL Tab 5 mg	6.01	90	Arrow-Quinapril 5
Tab 5 mg Tab 10 mg		90 90	Arrow-Quinapril 10
Tab 20 mg		90	Arrow-Quinapril 20
ACE Inhibitors with Diuretics			
QUINAPRIL WITH HYDROCHLOROTHIAZIDE	2.00	30	Accuretic 10
Tab 10 mg with hydrochlorothiazide 12.5 mg Tab 20 mg with hydrochlorothiazide 12.5 mg		30 30	Accuretic 10 Accuretic 20
Tao Lo mg with mytrochlorothlazide 12.0 mg	4.32	00	
Angiotensin II Antagonists			
CANDESARTAN CILEXETIL			
Tab 4 mg - 5% DV Dec-21 to 2024	2.00	90	Candestar
Tab 8 mg - 5% DV Dec-21 to 2024		90	Candestar
Tab 16 mg - 5% DV Dec-21 to 2024		90	Candestar
Tab 32 mg - 5% DV Dec-21 to 2024	5.26	90	Candestar

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
LOSARTAN POTASSIUM			
Tab 12.5 mg – 1% DV Jan-21 to 2023		84	Losartan Actavis
Tab 25 mg - 1% DV Jan-21 to 2023		84	Losartan Actavis
Tab 50 mg - 1% DV Jan-21 to 2023	2.25	84	Losartan Actavis
Tab 100 mg - 1% DV Jan-21 to 2023		84	Losartan Actavis
Angiotensin II Antagonists with Diuretics			
LOSARTAN POTASSIUM WITH HYDROCHLOROTHIAZIDE			
Tab 50 mg with hydrochlorothiazide 12.5 mg	1.88	30	Arrow-Losartan & Hydrochlorothiazide
Angiotensin II Antagonists with Neprilysin Inhib	itors		
SACUBITRIL WITH VALSARTAN - Restricted see terms below			
Tab 24.3 mg with valsartan 25.7 mg		56	Entresto 24/26
Tab 48.6 mg with valsartan 51.4 mg		56	Entresto 49/51
Tab 97.2 mg with valsartan 102.8 mg		56	Entresto 97/103
→ Restricted (RS1738)			
Initiation			
Re-assessment required after 12 months All of the following:			
1 Patient has heart failure; and			
2 Any of the following:			
2.1 Patient is in NYHA/WHO functional class II; or			
2.2 Patient is in NYHA/WHO functional class III; or			
2.3 Patient is in NYHA/WHO functional class IV; and			
3 Either:			11-050/
<ul> <li>3.1 Patient has a documented left ventricular ejection fr</li> <li>3.2 An ECHO is not reasonably practical, and in the opi treatment; and</li> </ul>			
4 Patient is receiving concomitant optimal standard chronic h	eart failure treatments.		
Continuation			
Re-assessment required after 12 months			
The treatment remains appropriate and the patient is benefiting fro	om treatment.		
Note: Due to the angiotensin II receptor blocking activity of sacub	itril with valsartan it shoul	d not be	co-administered with an ACE
inhibitor or another ARB.			
Alpha-Adrenoceptor Blockers			
DOXAZOSIN			
Tab 2 mg	17 35	500	Apo-Doxazosin
Tab 4 mg		500	Apo-Doxazosin
PHENOXYBENZAMINE HYDROCHLORIDE			P
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			
, or ,			

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
PRAZOSIN			
Tab 1 mg		100	Apo-Prazosin
Tab 2 mg		100	Apo-Prazosin
Tab 5 mg		100	Apo-Prazosin
TERAZOSIN - Restricted: For continuation only			1
→ Tab 1 mg			
→ Tab 2 mg	7.50	500	Apo-Terazosin
$\Rightarrow$ Tab 2 mg		500	Apo-Terazosin
0	10.90	500	Ap0-161a20311
(Apo-Terazosin Tab 2 mg to be delisted 1 August 2021) (Apo-Terazosin Tab 5 mg to be delisted 1 August 2021)			
Antiarrhythmics			
ADENOSINE			
Inj 3 mg per ml, 2 ml vial – 1% DV Feb-20 to 2022	60.70	6	Adapagar
	02.73	0	Adenocor
↓ Inj 3 mg per ml, 10 ml vial			
→ Restricted (RS1266) Initiation			
For use in cardiac catheterisation, electrophysiology and MRI.			
AJMALINE – Restricted see terms below			
Inj 5 mg per ml, 10 ml ampoule			
→ Restricted (RS1001)			
Cardiologist			
5			
AMIODARONE HYDROCHLORIDE			
Tab 100 mg - 1% DV Dec-19 to 2022		30	Aratac
Tab 200 mg - 1% DV Dec-19 to 2022		30	Aratac
Inj 50 mg per ml, 3 ml ampoule – 1% DV Feb-20 to 2022		10	Max Health
ATROPINE SULPHATE			
Inj 600 mcg per ml, 1 ml ampoule		10	Martindale
DIGOXIN			
Tab 62.5 mcg – 1% DV Nov-19 to 2022	7 00	240	Lanoxin PG
Tab 250 mcg – <b>1% DV Nov-19 to 2022</b>		240	Lanoxin
Oral liq 50 mcg per ml	10.20	210	EditoXiii
Inj 250 mcg per ml, 2 ml vial			
Cap 100 mg			
FLECAINIDE ACETATE			
Tab 50 mg - 1% DV Feb-20 to 2022		60	Flecainide BNM
Cap long-acting 100 mg - 1% DV Dec-19 to 2022		90	Flecainide Controlled
			Release Teva
Cap long-acting 200 mg - 1% DV Dec-19 to 2022	61.06	90	Flecainide Controlled
Ini 10 mg nor ml. 15 ml amnoula	100.00	5	Release Teva
Inj 10 mg per ml, 15 ml ampoule		5	Tambocor
IVABRADINE – Restricted see terms below			
→ Restricted (RS1566)			
Initiation			
Both:			

	(ex man.	Price excl. \$	GST)	Per	Brand or Generic Manufacturer
continued					
<ol> <li>Patient is indicated for computed tomography coronary angiogra</li> <li>Either:</li> </ol>	phy; and	l			
<ul><li>2.1 Patient has a heart rate of greater than 70 beats per minuor</li><li>2.2 Patient is unable to tolerate beta blockers.</li></ul>	ute while	takin	g a ma	kimally tol	erated dose of beta blocker;
MEXILETINE HYDROCHLORIDE					
Cap 150 mg		162.0	0	100	Mexiletine Hydrochloride USP Teva
Cap 250 mg		202.0	0	100	Mexiletine Hydrochloride USP Teva
(Mexiletine Hydrochloride USP Cap 150 mg to be delisted 1 January 20 (Mexiletine Hydrochloride USP Cap 250 mg to be delisted 1 January 20	,				1014
PROPAFENONE HYDROCHLORIDE					

Tab 150 mg

### Antihypotensives

MIDODRINE - Restricted see terms below

- ↓ Tab 2.5 mg
- ➡ Restricted (RS1427)

#### Initiation

Patient has disabling orthostatic hypotension not due to drugs.

# **Beta-Adrenoceptor Blockers**

#### ATENOLOL

BISOPROLOL FUMARATE         1.84         90         Bisoprolol Myla           Tab 2.5 mg         - 1% DV Apr-21 to 2023         2.55         90         Bisoprolol Myla           Tab 5 mg         - 1% DV Apr-21 to 2023         1.72         30         Bosvate	
Tab 5 mg - 1% DV Apr-21 to 2023	
	an
1.72 30 Bosvate	an
Tab 10 mg - 1% DV Apr-21 to 2023	an
CARVEDILOL	
Tab 6.25 mg	oz
Tab 12.5 mg	oz
Tab 25 mg	oz
CELIPROLOL – <b>Restricted:</b> 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 202414.50 100 Trandate	
Tab 200 mg         - 1% DV Sep-20 to 2024         Trandate           Inj 5 mg per ml, 20 ml ampoule         100         Trandate	

	Price		Brand or
	(ex man. excl. GST) \$	Per	Generic Manufacturer
METOPROLOL SUCCINATE			
Tab long-acting 23.75 mg		30	Betaloc CR
Tab long-acting 47.5 mg		30	Betaloc CR
Tab long-acting 95 mg		30	Betaloc CR
Tab long-acting 190 mg		30	Betaloc CR
METOPROLOL TARTRATE			
Tab 50 mg	5.66	100	Apo-Metoprolol
Tab 100 mg	7.55	60	Apo-Metoprolol
Tab long-acting 200 mg	23.40	28	Slow-Lopresor
Inj 1 mg per ml, 5 ml vial - 1% DV Feb-19 to 31 Jan 2022		5	Metoprolol IV Mylan
NADOLOL			
Tab 40 mg		100	Apo-Nadolol
Tab 80 mg		100	Apo-Nadolol
PINDOLOL			
Tab 5 mg		100	Apo-Pindolol
Tab 10 mg	23.12	100	Apo-Pindolol
Tab 15 mg		100	Apo-Pindolol
PROPRANOLOL			
Tab 10 mg	4.64	100	Apo-Propranolol
Tab 40 mg	5.72	100	Apo-Propranolol
Cap long-acting 160 mg		100	Cardinol LA
Oral liq 4 mg per ml			
Inj 1 mg per ml, 1 ml ampoule			
SOTALOL			
Tab 80 mg - 1% DV Oct-19 to 2022		500	Mylan
Tab 160 mg - 1% DV Oct-19 to 2022		100	Mylan
TIMOLOL MALEATE – Restricted: For continuation only			-
→ Tab 10 mg			
(Any Tab 10 mg to be delisted 1 August 2021)			

# **Calcium Channel Blockers**

# **Dihydropyridine Calcium Channel Blockers**

#### AMLODIPINE

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
FELODIPINE			
Tab long-acting 2.5 mg	1.45	30	Plendil ER
Tab long-acting 5 mg		90	Felo 5 ER
Tab long-acting 10 mg		90	Felo 10 ER
ISRADIPINE			

Tab 2.5 mg

Cap 2.5 mg

NICARDIPINE HYDROCHLORIDE - Restricted see terms on the next page

Inj 2.5 mg per ml, 10 ml vial

		Price excl. GST \$	) Per	Brand or Generic Manufacturer
→ Restricted (RS1699)				
nitiation				
Anaesthetist, intensivist, cardiologist or paediatric cardiologist Any of the following:				
<ol> <li>Patient has hypertension requiring urgent treatment with an in</li> </ol>	travanous	agent: or		
2 Patient has excessive ventricular afterload; or		0		
3 Patient is awaiting or undergoing cardiac surgery using cardio	opulmonary	bypass.		
NIFEDIPINE				
Tab long-acting 10 mg		.10.63	60	Adalat 10
		18.80	56	Tensipine MR10
Tab long-acting 20 mg			100	Nyefax Retard
Tab long-acting 30 mg		3.14	30	Adalat Oros
		34.10	100	Mylan
Tab long-acting 60 mg		5.67	30	Adalat Oros
		52.81	100	Mylan
Cap 5 mg				
(Adalat 10 Tab long-acting 10 mg to be delisted 1 August 2021)				
(Adalat Oros Tab long-acting 30 mg to be delisted 1 August 2021)				
(Adalat Oros Tab long-acting 60 mg to be delisted 1 August 2021)				
NIMODIPINE				
Tab 30 mg - 1% DV Jul-20 to 2022		350.00	100	Nimotop
Inj 200 mcg per ml, 50 ml vial - 1% DV Jul-20 to 2022		.67.50	1	Nimotop
Other Calcium Channel Blockers				
Tab 30 mg		0 50	100	Dilzem
Tab 60 mg			500	Apo-Diltiazem CD
Cap long-acting 120 mg Cap long-acting 180 mg			500 500	Apo-Diltiazem CD
Cap long-acting 100 mg			500	Apo-Diltiazem CD
Inj 5 mg per ml, 5 ml vial		.00.70	500	Apo Dillazoni OD
(Dilzem Tab 60 mg to be delisted 1 January 2022)				
PERHEXILINE MALEATE				
Tab 100 mg – 1% DV Oct-19 to 2022		62.00	100	Pexsig
		.02.90	100	rexsig
/ERAPAMIL HYDROCHLORIDE				
Tab 40 mg			100	Isoptin
Tab 80 mg			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		.20.00	5	Isoptin
Centrally-Acting Agents				
		10.01		Madan
Patch 2.5 mg, 100 mcg per day – 1% DV Nov-20 to 2023			4	Mylan Mylan

Patch 2.5 mg, 100 mcg per day – 1% DV Nov-20 to 2023	4	Mylan
Patch 5 mg, 200 mcg per day - 1% DV Nov-20 to 2023	4	Mylan
Patch 7.5 mg, 300 mcg per day - 1% DV Nov-20 to 2023	4	Mylan

	Price		Brand or
	(ex man. excl. GST) \$	Per	Generic Manufacturer
CONIDINE HYDROCHLORIDE			
Tab 25 mcg	8.75	112	Clonidine BNM
Tab 150 mcg		100	Catapres
Inj 150 mcg per ml, 1 ml ampoule	25.96	10	Medsurge
/ETHYLDOPA			
Tab 250 mg	15.10	100	Methyldopa Mylan
Diuretics			
Loop Diuretics			
UMETANIDE			
Tab 1 mg		100	Burinex
Inj 500 mcg per ml, 4 ml vial			
UROSEMIDE [FRUSEMIDE]			
Tab 40 mg	7.24	1,000	Apo-Furosemide
Tab 500 mg		50	Urex Forte
Oral liq 10 mg per ml - 1% DV Jan-20 to 2022		30 ml	Lasix
Inj 10 mg per ml, 2 ml ampoule	1.15	5	Furosemide-Baxter
Inj 10 mg per ml, 25 ml ampoule - 1% DV Jan-20 to 2022	60.65	6	Lasix
Osmotic Diuretics			
IANNITOL			
Inj 10%, 1,000 ml bag	747.24	12	Baxter
Inj 20%, 500 ml bag		18	Baxter
	,		
Potassium Sparing Combination Diuretics			
MILORIDE HYDROCHLORIDE WITH FUROSEMIDE Tab 5 mg with furosemide 40 mg			
с с	_		
MILORIDE HYDROCHLORIDE WITH HYDROCHLOROTHIAZIDE	=		
Tab 5 mg with hydrochlorothiazide 50 mg			
Potassium Sparing Diuretics			
MILORIDE HYDROCHLORIDE			
Tab 5 mg			
Oral liq 1 mg per ml		25 ml	Biomed
PLERENONE – Restricted see terms below			
Tab 25 mg		30	Inspra
Tab 50 mg		30	Inspra
→ Restricted (RS1640)			•
nitiation			
oth:			
1 Patient has heart failure with ejection fraction less than 40%	; and		
2 Either:			
2.1 Patient is intolerant to optimal dosing of spironolactor	ne; or		
0.0 Detient has experienced a elinically elemiticant educer		Idealage	faniranalaatana

2.2 Patient has experienced a clinically significant adverse effect while on optimal dosing of spironolactone.

Price		Brand or
(ex man. excl. GST)		Generic
\$	Per	Manufacturer
		Spiractin
		Spiractin
	25 mi	Biomed
20.00	500	Arrow-Bendrofluazide
34.55	500	Arrow-Bendrofluazide
	25 ml	Biomed
6.50	50	Hygroton
10.45	90	Dapa-Tabs
		Suba
10.01		
		Bezalip Bezalin Betaul
12.89	30	Bezalip Retard
6.16	500	Lorstat
	28	Pravastatin Mylan
3.61	28	Pravastatin Mylan
1.23	90	Simvastatin Mylan
2.03	90	Simvastatin Mylan
	90 90	Simvastatin Mylan Simvastatin Mylan
	(ex mail: excl. GS1) \$4.38 	\$         Per

# Resins

CHOLESTYRAMINE Powder for oral liq 4 g COLESTIPOL HYDROCHLORIDE Grans for oral liq 5 g

	(ex man	Price . excl. \$	GST)	Per	Brand or Generic Manufacturer
Selective Cholesterol Absorption Inhibitors					
EZETIMIBE - Restricted see terms below ↓ Tab 10 mg - 1% DV Oct-20 to 2023 → Restricted (RS1005) Initiation All of the following:		1.95	5	30	Ezetimibe Sandoz
1 Patient has a calculated absolute risk of cardiovascular disea 2 Patient's LDL cholesterol is 2.0 mmol/litre or greater; and 3 Any of the following:	ase of at lea	st 15%	over	5 years;	and
<ul> <li>3.1 The patient has rhabdomyolysis (defined as muscle a treated with one statin; or</li> <li>3.2 The patient is intolerant to both simvastatin and atorv</li> <li>3.3 The patient has not reduced their LDL cholesterol to I dose of atorvastatin.</li> </ul>	astatin; or				,
EZETIMIBE WITH SIMVASTATIN – <b>Restricted</b> see terms below		E 40		20	Zimuha
<ul> <li>Tab 10 mg with simvastatin 10 mg</li> <li>Tab 10 mg with simvastatin 20 mg</li> </ul>				30 30	Zimybe Zimybe
Tab 10 mg with simvastatin 40 mg				30	Zimybe
Tab 10 mg with simvastatin 40 mg		8 15	5	30	Zimybe
→ Restricted (RS1006)			•	00	Liniybo
Initiation					
All of the following:					
<ol> <li>Patient has a calculated absolute risk of cardiovascular disea</li> <li>Patient's LDL cholesterol is 2.0 mmol/litre or greater; and</li> <li>The patient has not reduced their LDL cholesterol to less tha atorvastatin.</li> </ol>					
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 ml, 10 ml ampoule	5	Hospira
5 51 7 1	-	
Oral pump spray, 400 mcg per dose6.09	250 dose	Nitrolingual Pump Spray
Patch 25 mg, 5 mg per day15.73	30	Nitroderm TTS 5
Patch 50 mg, 10 mg per day18.62	30	Nitroderm TTS 10
ISOSORBIDE MONONITRATE		
Tab 20 mg - 1% DV Nov-20 to 2023	100	Ismo 20
Tab long-acting 40 mg – 1% DV Nov-20 to 2023	30	Ismo 40 Retard
Tab long-acting 60 mg - 1% DV Nov-20 to 2023	90	Duride

# **Other Cardiac Agents**

LEVOSIMENDAN - Restricted see terms on the next page

Inj 2.5 mg per ml, 5 ml vial

Inj 2.5 mg per ml, 10 ml vial

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

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

### → Restricted (RS1007)

### Initiation – Heart transplant

Either:

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

#### Initiation – Heart failure

Cardiologist or intensivist

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

### Sympathomimetics

ADRENALINE			
Inj 1 in 1,000, 1 ml ampoule	4.98 10.76	5	Aspen Adrenaline DBL Adrenaline
Inj 1 in 1,000, 30 ml vial			
Inj 1 in 10,000, 10 ml ampoule		10	Aspen Adrenaline
	27.00	5	Hospira
Inj 1 in 10,000, 10 ml syringe			
DOBUTAMINE			
Inj 12.5 mg per ml, 20 ml ampoule – 5% DV Dec-21 to 2024	61.13	5	Dobutamine-hameIn
DOPAMINE HYDROCHLORIDE			
Inj 40 mg per ml, 5 ml ampoule	29.73	10	Max Health Ltd
EPHEDRINE			
Inj 3 mg per ml, 10 ml syringe			
Inj 30 mg per ml, 1 ml ampoule - 1% DV Oct-20 to 2023	30.63	10	Max Health
ISOPRENALINE [ISOPROTERENOL]			
Inj 200 mcg per ml, 1 ml ampoule			
Inj 200 mcg per ml, 5 ml ampoule			
METARAMINOL			
Inj 0.5 mg per ml, 10 ml syringe			
Inj 0.5 mg per ml, 20 ml syringe			
Inj 0.5 mg per ml, 5 ml syringe			
Inj 1 mg per ml, 1 ml ampoule			
Inj 1 mg per ml, 10 ml syringe			
Inj 10 mg per ml, 1 ml ampoule - 1% DV Jan-21 to 2023	55.20	10	Torbay
NORADRENALINE			
Inj 0.06 mg per ml, 100 ml bag			
Inj 0.06 mg per ml, 50 ml syringe			
Inj 0.1 mg per ml, 100 ml bag			
Inj 0.1 mg per ml, 50 ml syringe			
Inj 0.12 mg per ml, 100 ml bag			
Inj 0.12 mg per ml, 50 ml syringe			
Inj 0.16 mg per ml, 50 ml syringe			
Inj 1 mg per ml, 100 ml bag	45.00	10	Noradrenaline BNM
Inj 1 mg per ml, 4 ml ampoule – 1% DV Oct-19 to 2022	45.00	10	
PHENYLEPHRINE HYDROCHLORIDE	4 4 9 9 7		N
Inj 10 mg per ml, 1 ml ampoule	142.07	25	Neosynephrine HCL

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Vasodilators			
ALPROSTADIL HYDROCHLORIDE Inj 500 mcg per ml, 1 ml ampoule	1 765 50	5	Prostin VR
DIAZOXIDE Inj 15 mg per ml, 20 ml ampoule		Ū	
HYDRALAZINE HYDROCHLORIDE Tab 25 mg			
→ Restricted (RS1008) Initiation			
Either: 1 For the treatment of refractory hypertension; or			
<ol> <li>For the treatment of heart failure, in combination with a nitrate, ACE inhibitors and/or angiotensin receptor blockers.</li> </ol>	in patients who are int	olerant o	or have not responded to
Inj 20 mg ampoule MILRINONE	25.90	5	Apresoline
Inj 1 mg per ml, 10 ml ampoule – 5% DV Dec-21 to 2024	71.00 99.00	10	Milrinone-Baxter Primacor
(Primacor Inj 1 mg per ml, 10 ml ampoule to be delisted 1 December a	2021)		
MINOXIDIL Tab 10 mg	70.00	100	Loniten
NICORANDIL		100	Loniton
Tab 10 mg – <b>1% DV Dec-19 to 2022</b> Tab 20 mg – <b>1% DV Dec-19 to 2022</b>		60 60	lkorel Ikorel
PAPAVERINE HYDROCHLORIDE Inj 30 mg per ml, 1 ml vial			
Inj 12 mg per ml, 10 ml ampoule	217.90	5	Hospira
PENTOXIFYLLINE [OXPENTIFYLLINE] Tab 400 mg			
SODIUM NITROPRUSSIDE Inj 50 mg vial			
Endothelin Receptor Antagonists			
AMBRISENTAN - Restricted see terms below			
<ul> <li>↓ Tab 5 mg - 1% DV Mar-21 to 2023</li> <li>↓ Tab 10 mg - 1% DV Mar-21 to 2023</li> <li>→ Restricted (RS1621)</li> <li>Initiation</li> </ul>		30 30	Ambrisentan Mylan Ambrisentan Mylan
Either: 1 For use in patients with a valid Special Authority approval for a	mbrisentan by the Pulr	nonary /	Arterial Hypertension Panel;
or 2 In-hospital stabilisations in emergency situations.			
BOSENTAN – Restricted see terms on the next page Tab 62.5 mg – 5% DV Dec-21 to 2024		60	Bosentan Dr Reddy's
Tab 125 mg – 5% DV Dec-21 to 2024		60	Bosentan Dr Reddy's

50

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

➡ Restricted (RS1622)

#### Initiation - Pulmonary arterial hypertension

*Re-assessment required after 6 months* Either:

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

#### Continuation - Pulmonary arterial hypertension

Re-assessment required after 6 months

Any of the following:

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

	Price		Brand or
	(ex man. excl. GST \$	Per	Generic Manufacturer
Phosphodiesterase Type 5 Inhibitors			
SILDENAFIL - Restricted see terms below			
Tab 25 mg		4	Vedafil
Tab 50 mg		4	Vedafil
<ul> <li>Tab 100 mg</li> <li>Ini 0.8 mg per ml. 12.5 ml vial</li> </ul>	6.60	12	Vedafil
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 pa	in requiring hospital adm	ssion or v	vith a high likelihood of digital
ulceration; digital ulcers; or gangrene); and			с с
3 Patient is following lifestyle management (proper body insi	ulation, avoidance of cold	exposure	, smoking cessation support,
avoidance of sympathomimetic drugs); and			
4 Patient has persisting severe symptoms despite treatment	with calcium channel blo	ckers and	nitrates (unless
contraindicated or not tolerated).			
Initiation – tablets Pulmonary arterial hypertension			
Any of the following:			
1 All of the following:			
<ol> <li>1.1 Patient has pulmonary arterial hypertension (PAH);</li> <li>1.2 Amuse the following:</li> </ol>	and		
1.2 Any of the following:	ical algorificational ar		
1.2.1 PAH is in Group 1 of the WHO (Venice) clin 1.2.2 PAH is in Group 4 of the WHO (Venice) clin			
1.2.3 PAH is in Group 5 of the WHO (Venice) clin			
1.3 Any of the following:	iour olucomouliono, unu		
1.3.1 PAH is in NYHA/WHO functional class II; or			
1.3.2 PAH is in NYHA/WHO functional class III; o			
1.3.3 PAH is in NYHA/WHO functional class IV; a			
1.4 Either:			
1.4.1 All of the following:			
1.4.1.1 Patient has a pulmonary capillary we	dge pressure (PCWP) les	s than or	equal to 15 mmHg; and
1.4.1.2 Either:			
1.4.1.2.1 Patient has a mean pulmonary		> 25 mm <del>l</del>	lg; or
1.4.1.2.2 Patient is peri Fontan repair; and			
1.4.1.3 Patient has a pulmonary vascular res		3 Wood U	Inits or at least
240 International Units (dyn s cm-5);			
1.4.2 Testing for PCWP, PAPm, or PVR cannot b		-	ung age; or
2 For use in neonatal units for persistent pulmonary hyperter	nsion of the newborn (PP	HN); 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; o	r		
4 For use in the treatment of erectile dysfunction secondary		tients beir	ng treated in a spinal unit.
Initiation – injection			
Both:			

52

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

continued...

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

### **Prostacyclin Analogues**

EF	POPROSTENOL – Restricted see terms below		
t	Inj 500 mcg vial	1	Veletri
t	Inj 1.5 mg vial	1	Veletri
-	Restricted (BS1624)		

#### ➡ Restricted (RS1624) Initiation

Either:

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

#### ILOPROST

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

	Price (ex man. excl. \$	. GST) Per	Brand or Generic Manufacturer
Anti-Infective Preparations			
Antibacterials			
HYDROGEN PEROXIDE Crm 1% Soln 3% (10 vol) MAFENIDE ACETATE – <b>Restricted</b> see terms below	8.5	i6 15 g	Crystaderm
↓ Powder 50 g sachet → Restricted (RS1299) Initiation			
For the treatment of burns patients. MUPIROCIN Oint 2%			
SODIUM FUSIDATE [FUSIDIC ACID] Crm 2% - 5% DV Dec-21 to 2024 Oint 2% - 5% DV Dec-21 to 2024		0	Foban Foban
SULFADIAZINE SILVER Crm 1%		0 50 g	Flamazine
Antifungals			
AMOROLFINE Nail soln 5% - 1% DV Oct-20 to 2023	14 9	13 5 ml	MycoNail
CICLOPIROX OLAMINE Nail soln 8%			
➡ Soln 1% - Restricted: For continuation only		'2 7 ml	Apo-Ciclopirox
CLOTRIMAZOLE Crm 1% → Soln 1% – Restricted: For continuation only	0.7	7 20 g	Clomazol
ECONAZOLE NITRATE → Crm 1% - Restricted: For continuation only Foaming soln 1%			
KETOCONAZOLE Shampoo 2% – 1% DV Nov-20 to 2023		3 100 ml	Sebizole
METRONIDAZOLE Gel 0.75%			
<ul> <li>MICONAZOLE NITRATE</li> <li>Crm 2% - 1% DV Feb-21 to 2023</li> <li>→ Lotn 2% - Restricted: For continuation only Tinc 2%</li> </ul>	0.8	i1 15 g	Multichem
NYSTATIN Crm 100,000 u per g			
Antiparasitics			
DIMETHICONE Lotn 4% – 1% DV Oct-19 to 2022	4.9	8 200 ml	healthE Dimethicone 4% Lotion

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

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

	D	rice		Brand or
		excl. GST) \$	Per	Generic Manufacturer
MALATHION [MALDISON]				
Lotn 0.5% Shampoo 1%				
PERMETHRIN				
Crm 5% - 1% DV Nov-20 to 2023			30 g	Lyderm
Lotn 5% – 1% DV Nov-20 to 2023		3.99	30 ml	A-Scabies
PHENOTHRIN Shampoo 0.5%				
Shanpoo 0.5 %				
Antiacne Preparations				
ADAPALENE				
Crm 0.1%				
Gel 0.1%				
BENZOYL PEROXIDE Soln 5%				
ISOTRETINOIN				
Cap 5 mg			60	Oratane
Cap 10 mg Cap 20 mg			120 120	Oratane Oratane
		20.49	120	Oralane
TRETINOIN Crm 0.05%		13.90	50 g	ReTrieve
Antipruritic Preparations				
CALAMINE				
Crm, aqueous, BP		1.26	100 g	healthE Calamine
- ,			5 3	Aqueous Cream BP
CROTAMITON				
Crm 10% - 5% DV Dec-21 to 2024		3.29	20 g	Itch-Soothe
Barrier Creams and Emollients				
Barrier Creams				
DIMETHICONE				
Crm 5% tube - 1% DV Oct-19 to 2022		1.53	100 g	healthE Dimethicone
Crm 5% pump bottle		4.48	500 ml	5% healthE Dimethicone 5%
Crm 10% pump bottle			500 ml	healthE Dimethicone
ZINC				10%
ZINC Crm				e.g. Zinc Cream (Orion-)
Viii				Zinc Cream (PSM)
Oint Paste				e.g. Zinc oxide (PSM)
L asia				

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
	\$	Per	Manufacturer
NC AND CASTOR OIL	4 00	00	0
Crm		20 g	Orion
Oint	4.25	500 g	Boucher
Note: DV limit applies to the pack sizes of greater than 30 g.	1.00	00 -	h a a lith 🗖
Oint, BP	1.26	20 g	healthE
Note: DV limit applies to the pack sizes of 30 g or less.			
NC WITH WOOL FAT			
Crm zinc 15.25% with wool fat 4%			e.g. Sudocrem
Emollients			
QUEOUS CREAM			
Crm 100 g	1.05	100 g	Pharmacy Health
-		-	SLS-free
Note: DV limit applies to the pack sizes of 100 g or less.			
Crm 500 g	1.92	500 g	Boucher
Note: DV limit applies to the pack sizes of greater than 100 g.			
TOMACROGOL			
Crm BP, 500 g	2.48	500 g	healthE
Crm BP, 100 g	1.42	1	healthE
TOMACROGOL WITH GLYCEROL			
Crm 90% with glycerol 10%, - 1% DV Dec-19 to 2022	1 65	100 g	healthE
Note: DV limit applies to the pack sizes of 100 g or less.		100 g	nounn
Crm 90% with glycerol 10% – 1% DV Mar-20 to 2022	2.35	500 ml	ADE
	3.10	1.000 ml	ADE
	2.35	500 ml	Boucher
	3.10	1,000 ml	Boucher
Note: DV limit applies to the pack sizes of greater than 100 g.		,	
Oint BP - 1% DV Oct-20 to 2023	1.8/	100 g	Jaychem
Note: DV limit applies to pack sizes of less than 200 g.	1.04	100 g	Jaychem
Oint BP, 500 g – 1% DV Mar-21 to 2023	3.40	500 g	Emulsifying Ointme
Olini DF, 500 g = 1/8 DV Wal-21 to 2023		500 y	ADE
Note: DV limit applies to pack sizes of greater than 200 g.			AVL
YCEROL WITH PARAFFIN			
Crm glycerol 10% with white soft paraffin 5% and liquid paraffin 10	D/		e.g. QV cream
	/0		e.y. QV ciedili
L IN WATER EMULSION			0 M F 11 F 1 1
Crm, 500 g	2.19	500 g	O/W Fatty Emulsion
Noto: DV limit applies to the pack sizes of greater than 100 a			Cream
Note: DV limit applies to the pack sizes of greater than 100 g.	1 14	1	healthE Eatty Croom
Crm, 100 g	1.44	I	healthE Fatty Cream
ARAFFIN			
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.			
White soft		10 g	healthE
Note: DV limit applies to pack sizes of 30 g or less, and to bot			
White soft, - 1% DV Apr-20 to 2022	4.99	450 g	healthE

PARAFFIN WITH WOOL FAT Lotn liquid paraffin 15.9% with wool fat 0.6% Lotn liquid paraffin 91.7% with wool fat 3% UREA Crm 10%	otn ath Oil
Lotn liquid paraffin 91.7% with wool fat 3% UREA Crm 10%	otn ath Oil
UREA Crm 10%1.37 100 g healthE Urea Crea WOOL FAT Crm	
Crm 10%1.37 100 g healthE Urea Crea WOOL FAT Crm	Im
WOOL FAT Crm	Im
Crm	
Corticosteroids	
BETAMETHASONE DIPROPIONATE	
Crm 0.05% – 1% DV Feb-21 to 2023	
Oint 0.05% – 1% DV Feb-21 to 2023	
Note: DV limit applies to the pack sizes of greater than 30 g.	
BETAMETHASONE VALERATE	
Crm 0.1%	
Oint 0.1%         3.45         50 g         Beta Ointment           Lotn 0.1%         18.00         50 ml         Betnovate	
CLOBETASOL PROPIONATE	
Crm 0.05% – <b>1% DV Nov-19 to 2022</b>	
Oint 0.05% - 1% DV Nov-19 to 2022	
CLOBETASONE BUTYRATE Crm 0.05%	
DIFLUCORTOLONE VALERATE – Restricted: For continuation only	
<ul> <li>→ Crm 0.1%</li> <li>→ Fatty oint 0.1%</li> </ul>	
HYDROCORTISONE	
Crm 1%, 100 g – 1% DV Sep-20 to 2022	PSM)
Note: DV limit applies to the pack sizes of less than or equal to 100 g.	
Crm 1%, 500 g – 1% DV Dec-20 to 2023 17.15 500 g Hydrocortisone (	PSM)
HYDROCORTISONE AND PARAFFIN LIQUID AND LANOLIN Lotn 1% with paraffin liquid 15.9% and Ianolin 0.6% – <b>1% DV Oct-20</b>	
to 2023	
HYDROCORTISONE BUTYRATE	
Crm 0.1%	
Oint 0.1%         - 5% DV Dec-21 to 2024         Locoid           Milky emul 0.1%         - 5% DV Dec-21 to 2024         100 g         Locoid Crelo	
METHYLPREDNISOLONE ACEPONATE	
Crm 0.1% - 1% DV Dec-20 to 2023	
Oint 0.1% - 1% DV Dec-20 to 2023	
MOMETASONE FUROATE	
Crm 0.1%	
Oint 0.1%	
2.90 50 g Elocon	
Lotn 0.1%	

	Price (ex man. excl. GST \$	) Per	Brand or Generic Manufacturer
TRIAMCINOLONE ACETONIDE           Crm 0.02%         – 1% DV Nov-20 to 2023           Oint 0.02%         – 1% DV Nov-20 to 2023		100 g 100 g	Aristocort Aristocort
Corticosteroids with Anti-Infective Agents			
BETAMETHASONE VALERATE WITH CLIOQUINOL - Restricted s ↓ Crm 0.1% with clioquiniol 3% → Restricted (RS1125) Initiation Either: ↓ For the treatment of intertrigo; or ↓ For continuation use.	ee terms below		
BETAMETHASONE VALERATE WITH SODIUM FUSIDATE [FUSIDIC Crm 0.1% with sodium fusidate (fusidic acid) 2%	C ACID]		
HYDROCORTISONE WITH MICONAZOLE Crm 1% with miconazole nitrate 2% – 5% DV Dec-21 to 2024 HYDROCORTISONE WITH NATAMYCIN AND NEOMYCIN	1.89	15 g	Micreme H
Crm 1% with natamycin 1% and neomycin sulphate 0.5% Oint 1% with natamycin 1% and neomycin sulphate 0.5%		15 g 15 g	Pimafucort Pimafucort
TRIAMCINOLONE ACETONIDE WITH NEOMYCIN SULPHATE, GR/ Crm 1 mg with nystatin 100,000 u, neomycin sulphate 2.5 mg and gramicidin 250 mcg per g	AMICIDIN AND NYS	Ũ	
Psoriasis and Eczema Preparations			
ACITRETIN			
Cap 10 mg – <b>1% DV Oct-20 to 2023</b> Cap 25 mg – <b>1% DV Oct-20 to 2023</b>	17.86 41.36	60 60	Novatretin Novatretin
BETAMETHASONE DIPROPIONATE WITH CALCIPOTRIOL Foam spray 500 mcg with calcipotriol 50 mcg per g Gel 500 mcg with calcipotriol 50 mcg per g – 5% DV Dec-21 to 2 Oint 500 mcg with calcipotriol 50 mcg per g – 5% DV Dec-21 to 2		60 g 60 g 30 g	Enstilar Daivobet Daivobet
CALCIPOTRIOL Oint 50 mcg per g	40.00	120 g	Daivonex
COAL TAR WITH SALICYLIC ACID AND SULPHUR Oint 12% with salicylic acid 2% and sulphur 4% METHOXSALEN [8-METHOXYPSORALEN]			
Tab 10 mg Lotn 1.2%			
PIMECROLIMUS - Restricted see terms below ↓ Crm 1% - 1% DV Mar-21 to 2023 → Restricted (RS1781) Initiation Dermatologist, paediatrician or ophthalmologist Both:		15 g	Elidel
<ol> <li>Patient has atopic dermatitis on the eyelid; and</li> <li>Patient has at least one of the following contraindications to top documented epidermal atrophy, documented allergy to topical pressure.</li> </ol>			

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

	Price (ex man. excl. GST \$	) Per	Brand or Generic Manufacturer
PINE TAR WITH TROLAMINE LAURILSULFATE AND FLUORESC Soln 2.3% with trolamine laurilsulfate and fluorescein sodium – Nov-20 to 2023 POTASSIUM PERMANGANATE Tab 400 mg Crystals	1% DV	500 ml	Pinetarsol
Scalp Preparations BETAMETHASONE VALERATE Scalp app 0.1% CLOBETASOL PROPIONATE Scalp app 0.05% – 1% DV Nov-19 to 2022 HYDROCORTISONE BUTYRATE Scalp lotn 0.1% – 5% DV Dec-21 to 2024	5.69	100 ml 30 ml 100 ml	Beta Scalp Dermol Locoid
Wart Preparations IMIQUIMOD Crm 5%, 250 mg sachet PODOPHYLLOTOXIN Soln 0.5% SILVER NITRATE Sticks with applicator		24 3.5 ml	Perrigo Condyline
Other Skin Preparations DIPHEMANIL METILSULFATE Powder 2% SUNSCREEN, PROPRIETARY Lotn – 1% DV Mar-20 to 2022	5.10	200 g	Marine Blue Lotion SPF 50+
Antineoplastics			
FLUOROURACIL SODIUM Crm 5% – <b>5% DV Dec-21 to 2024</b> METHYL AMINOLEVULINATE HYDROCHLORIDE – <b>Restricted</b> so ↓ Crm 16% → <b>Restricted</b> (RS1127) Dermatologist or plastic surgeon		20 g	Efudix
Wound Management Products			
CALCIUM GLUCONATE Gel 2.5%			e.g. Orion

	rice excl. GST) \$	Per	Brand or Generic Manufacturer
Anti-Infective Agents			
ACETIC ACID Soln 3% Soln 5%			
ACETIC ACID WITH HYDROXYQUINOLINE, GLYCEROL AND RICINOLEIC AC Jelly 0.94% with hydroxyquinoline sulphate 0.025%, glycerol 5% and ricinoleic acid 0.75% with applicator	CID		
CHLORHEXIDINE GLUCONATE Crm 1% Lotn 1%			
CLOTRIMAZOLE Vaginal crm 1% with applicator – 1% DV Jan-20 to 2022 Vaginal crm 2% with applicator – 1% DV Jan-20 to 2022		35 g 20 g	Clomazol Clomazol
MICONAZOLE NITRATE 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) – <b>1% DV Oct-20 to 2023</b>	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	4.98	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	2.18	84	Microgynon 20 ED
Tab 30 mcg with levonorgestrel 150 mcg and 7 inert tablets Tab 20 mcg with levonorgestrel 100 mcg Tab 30 mcg with levonorgestrel 150 mcg	1.77	84	Levlen ED
Tab 50 mcg with levonorgestrel 125 mcg ETHINYLOESTRADIOL WITH NORETHISTERONE	9.45	84	Microgynon 50 ED
Tab 35 mcg with norethisterone 1 mg Tab 35 mcg with norethisterone 1 mg and 7 inert tab – 1% DV Mar-20			
to 2022 Tab 35 mcg with norethisterone 500 mcg	6.95	84	Brevinor 1/28
NORETHISTERONE WITH MESTRANOL Tab 1 mg with mestranol 50 mcg			

### **GENITO-URINARY SYSTEM**

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Contraceptive Devices			
INTRA-UTERINE DEVICE IUD 29.1 mm length × 23.2 mm width – 1% DV Nov-19 to 2022 . IUD 33.6 mm length × 29.9 mm width – 1% DV Nov-19 to 2022 . IUD 35.5 mm length × 19.6 mm width – 1% DV Nov-19 to 2022 .		1 1 1	Choice TT380 Short Choice TT380 Standard Choice Load 375
Emergency Contraception			
LEVONORGESTREL Tab 1.5 mg	4.95	1	Postinor-1
Progestogen-Only Contraceptives			
LEVONORGESTREL Tab 30 mcg – 1% DV May-20 to 2022 Subdermal implant (2 × 75 mg rods) – 1% DV Dec-20 to 2023 Intra-uterine device 52 mg – 1% DV Nov-19 to 31 Oct 2022 Intra-uterine device 13.5 mg – 1% DV Nov-19 to 31 Oct 2022 MEDROXYPROGESTERONE ACETATE	106.92 269.50 215.60	84 1 1 1	Microlut Jadelle Mirena Jaydess
Inj 150 mg per ml, 1 ml syringe – 1% DV Dec-19 to 2022 NORETHISTERONE	7.98	1	Depo-Provera
Tab 350 mcg	6.25	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	56.96	1	Prostin E2
Vaginal gel 2 mg in 3 g		1	Prostin E2
ERGOMETRINE MALEATE Inj 500 mcg per ml, 1 ml ampoule		5	DBL Ergometrine
OXYTOCIN Inj 5 iu per ml, 1 ml ampoule Inj 10 iu per ml, 1 ml ampoule		5 5	Oxytocin BNM Oxytocin BNM
OXYTOCIN WITH ERGOMETRINE MALEATE Inj 5 iu with ergometrine maleate 500 mcg per ml, 1 ml ampoule		5	Syntometrine
	10.00	v	cy.nomonino
Tocolytics			
PROGESTERONE – Restricted see terms on the next page Cap 100 mg		30	Utrogestan

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

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

### → Restricted (RS1533)

#### Initiation

Gynaecologist or obstetrician

Re-assessment required after 12 months

Both:

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

#### Continuation

Gynaecologist or obstetrician

Re-assessment required after 12 months

All of the following:

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

Note: Indications marked with \* are unapproved indications.

#### TERBUTALINE - Restricted see terms below

Inj 500 mcg ampoule

### ⇒ Restricted (RS1130)

Obstetrician

### Oestrogens

OESTRIOL Crm 1 mg per g with applicator – 1% DV Oct-20 to 2023	15 g 15	Ovestin Ovestin
Urologicals		
5-Alpha Reductase Inhibitors		
<ul> <li>FINASTERIDE - Restricted see terms below</li> <li>↓ Tab 5 mg - 1% DV Apr-21 to 2023</li></ul>	100 licated; or	Ricit
Alpha-1A Adrenoceptor Blockers		
TAMSULOSIN HYDROCHLORIDE - Restricted see terms below ↓ Cap 400 mcg - 1% DV Jan-20 to 2022	100	Tamsulosin-Rex
Dun.		continued

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

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

### GENITO-URINARY SYSTEM

ex man.	Price excl. \$	GST)	Per	Brand or Generic Manufacturer			
<ul> <li>continued</li> <li>1 Patient has symptomatic benign prostatic hyperplasia; and</li> <li>2 The patient is intolerant of non-selective alpha blockers or these are contraindicated.</li> </ul>							
Urinary Alkalisers							
POTASSIUM CITRATE - Restricted see terms below ↓ Oral liq 3 mmol per ml → Restricted (RS1133) Initiation Both:	.31.80	)	200 ml	Biomed			
<ol> <li>The patient has recurrent calcium oxalate urolithiasis; and</li> <li>The patient has had more than two renal calculi in the two years prior to the application.</li> </ol>							
SODIUM CITRO-TARTRATE Grans eff 4 g sachets – 1% DV Oct-20 to 2023	2.22	2	28	Ural			
Urinary Antispasmodics							
OXYBUTYNIN – <b>Restricted:</b> For continuation only ➡ Tab 5 mg ➡ Oral liq 5 mg per 5 ml SOLIFENACIN SUCCINATE			500 473 ml	Apo-Oxybutynin Apo-Oxybutynin			
Tab 5 mg – <b>5% DV Dec-21 to 2024</b> Tab 10 mg – <b>5% DV Dec-21 to 2024</b>			30 30	Solifenacin Mylan Solifenacin Mylan			

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

# Anabolic Agents

OXANDROLONE

Tab 2.5 mg

→ Restricted (RS1302)

#### Initiation

For the treatment of burns patients.

# Androgen Agonists and Antagonists

CYPROTERONE ACETATE			
Tab 50 mg	13.17	50	Siterone
Tab 100 mg		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			
30 mg per ml, 1 ml ampoule			
TESTOSTERONE UNDECANOATE			
Cap 40 mg	21.00	60	Andriol Testocaps
Inj 250 mg per ml, 4 ml vial	86.00	1	Reandron 1000

#### **Calcium Homeostasis**

#### CALCITONIN

Inj 100 iu per ml, 1 ml ampoule	.121.00	5	Miacalcic
CINACALCET – Restricted see terms below			
Tab 30 mg	.210.30	28	Sensipar
- Restricted (BC1E40)			

### ⇒ Restricted (RS1540)

Initiation

C

Nephrologist or endocrinologist *Re-assessment required after 6 months* Either:

- 1 All of the following:
  - 1.1 The patient has been diagnosed with a parathyroid carcinoma (see Note); and
  - 1.2 The patient has persistent hypercalcaemia (serum calcium greater than or equal to 3 mmol/L) despite previous first-line treatments including sodium thiosulfate (where appropriate) and bisphosphonates; and
  - 1.3 The patient is symptomatic; or

2 All of the following:

- 2.1 The patient has been diagnosed with calciphylaxis (calcific uraemic arteriolopathy); and
- 2.2 The patient has symptomatic (e.g. painful skin ulcers) hypercalcaemia (serum calcium greater than or equal to 3 mmol/L); and
- 2.3 The patient's condition has not responded to previous first-line treatments including bisphosphonates and sodium thiosulfate.

continued...

### HORMONE PREPARATIONS

	(ex man	Price excl. \$	GST)	Per	Brand or Generic Manufacturer
continued					
Continuation					
Jephrologist or endocrinologist 3oth:					
<ol> <li>The patient's serum calcium level has fallen to &lt; 3mmol/L; an</li> </ol>	4				
2 The patient has experienced clinically significant symptom im					
Vote: This does not include parathyroid adenomas unless these has	•		ant		
OLEDRONIC ACID		mangn			
Inj 4 mg per 5 ml, vial – 5% DV Dec-21 to 2024		18.00	)	1	Zoledronic acid Mylan
Restricted (RS1825)		. 10.00	,	'	Loicaronic acia mylan
nitiation – 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 firs	t-line treatn	nents;	or		
3 Both:					
<ul><li>3.1 Patient has bone metastases or involvement; and</li><li>3.2 Patient is at risk of skeletal-related events (pathological</li></ul>	al fracture, s	spinal	cord c	ompress	ion, radiation to bone or
surgery to bone).					
nitiation – early breast cancer					
All of the following:					
<ol> <li>Treatment to be used as adjuvant therapy for early breast car</li> <li>Patient has been amenorrhoeic for 12 months or greater, eith</li> </ol>		or ind	uced,	with end	ocrine levels consistent wit
a postmenopausal state; and 3 Treatment to be administered at a minimum interval of 6-mon	thly for a m	avimu	m of 2	voare	
	ully lot a li	aniiiu	111 01 2	years.	
Corticosteroids					
BETAMETHASONE					
Tab 500 mcg					
Inj 4 mg per ml, 1 ml ampoule					
BETAMETHASONE SODIUM PHOSPHATE WITH BETAMETHASO	NE ACETA	TE			
Inj 3.9 mg with betamethasone acetate 3 mg per ml, 1 ml ampou	le				
EXAMETHASONE					
Tab 0.5 mg		0.99	)	30	Dexmethsone
Tab 4 mg				30	Dexmethsone
Oral liq 1 mg per ml		.45.00	)	25 ml	Biomed
DEXAMETHASONE PHOSPHATE					
Inj 4 mg per ml, 1 ml ampoule – 1% DV Jul-20 to 2022		9.25	5	10	Dexamethasone Phosphate Bonnhormo
Inj 4 mg per ml, 2 ml ampoule - 1% DV Jul-20 to 2022		. 16.37	,	10	Panpharma Dexamethasone
					Phosphate

FLUDROCORTISONE ACETATE Tab 100 mcg......14.32 100 Florinef

### HORMONE PREPARATIONS

	Price		Brand or
	(ex man. excl. GS \$	Г) Per	Generic Manufacturer
	Ψ	1.61	Manulaciurei
IYDROCORTISONE			
Tab 5 mg		100	Douglas
Tab 20 mg		100	Douglas
Inj 100 mg vial – <b>5% DV Nov-21 to 2024</b>	4.38	1	Solu-Cortef
IETHYLPREDNISOLONE (AS SODIUM SUCCINATE)			
Tab 4 mg	112.00	100	Medrol
Tab 100 mg		20	Medrol
Inj 40 mg vial		1	Solu-Medrol Act-O-Via
Inj 125 mg vial		1	Solu-Medrol Act-O-Via
Inj 500 mg vial		1	Solu-Medrol Act-O-Via
lnį́ 1 g vial		1	Solu-Medrol
IETHYLPREDNISOLONE ACETATE			
Inj 40 mg per ml, 1 ml vial	44 40	5	Depo-Medrol
		U	Dopo Modioi
REDNISOLONE	0.00	001	De din ve d
Oral liq 5 mg per ml - 5% DV Dec-21 to 2024	6.00	30 ml	Redipred
Enema 200 mcg per ml, 100 ml			
REDNISONE			
Tab 1 mg		500	Apo-Prednisone
Tab 2.5 mg	21.04	500	Apo-Prednisone
Tab 5 mg	19.30	500	Apo-Prednisone
Tab 20 mg	50.51	500	Apo-Prednisone
RIAMCINOLONE ACETONIDE			
Inj 10 mg per ml, 1 ml ampoule - 5% DV Apr-21 to 2023		5	Kenacort-A 10
Inj 40 mg per ml, 1 ml ampoule - 1% DV Apr-21 to 2023		5	Kenacort-A 40
RIAMCINOLONE HEXACETONIDE			

Inj 20 mg per ml, 1 ml vial

### Hormone Replacement Therapy

#### Oestrogens

#### OESTRADIOL

Tab 1 mg			
Patch 25 mcg per day6.1	2	8	Estradot
Patch 50 mcg per day7.0		8	Estradot
Patch 75 mcg per day7.9		8	Estradot
Patch 100 mcg per day7.9		8	Estradot
OESTRADIOL VALERATE			
Tab 1 mg	36	84	Progynova Progynova
Tab 2 mg	36	84	Progynova

#### **OESTROGENS (CONJUGATED EQUINE)**

Tab 300 mcg Tab 625 mcg

### **Progestogen and Oestrogen Combined Preparations**

#### OESTRADIOL WITH NORETHISTERONE ACETATE

Tab 1 mg with 0.5 mg norethisterone acetate

Tab 2 mg with 1 mg norethisterone acetate

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

(12) and tab 1 mg oestradiol (6)

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

### HORMONE PREPARATIONS

		riaa		Drand ar
		rice excl. GST) \$	Per	Brand or Generic Manufacturer
OESTROGENS WITH MEDROXYPROGESTERONE ACETATE		Ψ		
Tab 625 mcg conjugated equine with 2.5 mg medroxyprogesterone	е			
acetate				
Tab 625 mcg conjugated equine with 5 mg medroxyprogesterone acetate				
Progestogens				
MEDROXYPROGESTERONE ACETATE				
Tab 2.5 mg			30	Provera
Tab 5 mg			100	Provera
Tab 10 mg		8.94	30	Provera
Other Endocrine Agents				
CABERGOLINE - Restricted see terms below				
Tab 0.5 mg			2	Dostinex
➡ Restricted (RS1319)		15.20	8	Dostinex
Initiation				
Any of the following:				
1 Inhibition of lactation; or				
<ol> <li>Patient has pathological hyperprolactinemia; or</li> <li>Patient has parameterally</li> </ol>				
3 Patient has acromegaly.				
		00.04	10	Mulan Claminhan
Tab 50 mg		29.04	10	Mylan Clomiphen
GESTRINONE Cap 2.5 mg				
METYRAPONE				
Cap 250 mg				
PENTAGASTRIN				
Inj 250 mcg per ml, 2 ml ampoule				
Other Oestrogen Preparations				
ETHINYLOESTRADIOL				
Tab 10 mcg		17.60	100	NZ Medical and
				Scientific
OESTRADIOL				
Implant 50 mg				
OESTRIOL				
Tab 2 mg - 1% DV Sep-20 to 2023		7.00	30	Ovestin
Other Progestogen Preparations				
MEDROXYPROGESTERONE				
Tab 100 mg	1	16.15	100	Provera HD
NORETHISTERONE				
Tab 5 mg		5.49	30	Primolut N

	(ex man.	Price . excl. \$	GST)	Per	Brand or Generic Manufacturer
Pituitary and Hypothalamic Hormones and Analo	ogues				
CORTICOTRORELIN (OVINE) Inj 100 mcg vial THYROTROPIN ALFA Inj 900 mcg vial					
Adrenocorticotropic Hormones					
TETRACOSACTIDE [TETRACOSACTRIN] Inj 250 mcg per ml, 1 ml ampoule Inj 1 mg per ml, 1 ml ampoule				1 1	Synacthen Synacthen Depot
GnRH Agonists and Antagonists					
BUSERELIN Inj 1 mg per ml, 5.5 ml vial GONADORELIN Inj 100 mcg vial GOSERELIN Implant 3.6 mg, syringe – <b>1% DV May-21 to 2023</b>		65.65	3	1	Teva
Implant 10.8 mg, syringe       -1% DV May-21 to 2023         EUPRORELIN ACETATE       Inj 3.75 mg prefilled dual chamber syringe		122.37	7	1	Teva
Inj 11.25 mg prefilled dual chamber syringe				1	Lucrin Depot 3-month
Gonadotrophins					
CHORIOGONADOTROPIN ALFA Inj 250 mcg in 0.5 ml syringe					
Growth Hormone					
SOMATROPIN - Restricted see terms below Inj 5 mg cartridge Inj 10 mg cartridge Inj 15 mg cartridge → Restricted (RS1826) Initiation - growth hormone deficiency in children Endocrinologist or paediatric endocrinologist Re-assessment required after 12 months Either:		69.75	5	1 1 1	Omnitrope Omnitrope Omnitrope
<ol> <li>Growth hormone deficiency causing symptomatic hypoglyc sequelae (e.g. cardiomyopathy, hepatic dysfunction) and c samples in the first 2 weeks of life, or from samples during using a laboratory device); or</li> <li>All of the following:</li> </ol>	diagnosed with	h GH <	< 5 mc	g/l on at	t least two random blood

2 All of the following:

2.1 Height velocity < 25th percentile for age; and adjusted for bone age/pubertal status if appropriate over 6 or 12 months using the standards of Tanner and Davies (1985); and

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

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

#### Continuation – growth hormone deficiency in children

Endocrinologist or paediatric endocrinologist

Re-assessment required after 12 months

All of the following:

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

#### Initiation – Turner syndrome

Endocrinologist or paediatric endocrinologist

Re-assessment required after 12 months

All of the following:

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

#### Continuation – Turner syndrome

Endocrinologist or paediatric endocrinologist *Re-assessment required after 12 months* All of the followino:

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

#### Initiation - short stature without growth hormone deficiency

Endocrinologist or paediatric endocrinologist

Re-assessment required after 12 months

All of the following:

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

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

#### 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 m<sup>2</sup> as measured by the Schwartz method (Height(cm)/plasma creatinine (umol/l × 40 = corrected GFR (ml/min/1.73 m<sup>2</sup>) in a child who may or may not be receiving dialysis; or
  - 6.2 The patient has received a renal transplant and has received < 5mg/ m<sup>2</sup> /day of prednisone or equivalent for at least 6 months.

#### Continuation - short stature due to chronic renal insufficiency

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

#### Re-assessment required after 12 months

All of the following:

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

#### Initiation - Prader-Willi syndrome

Endocrinologist or paediatric endocrinologist *Re-assessment required after 12 months* All of the following:

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

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

#### Continuation – Prader-Willi syndrome

Endocrinologist or paediatric endocrinologist

Re-assessment required after 12 months

All of the following:

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

#### Initiation - adults and adolescents

Endocrinologist or paediatric endocrinologist

Re-assessment required after 12 months

All of the following:

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

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

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

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

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

continued...

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

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

#### Continuation - adults and adolescents

Endocrinologist or paediatric endocrinologist

Re-assessment required after 12 months

Any of the following:

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

3 All of the following:

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

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

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

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

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

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

### **Thyroid and Antithyroid Preparations**

CARBIMAZOLE Tab 5 mg IODINE Soln BP 50 mg per ml LEVOTHYROXINE Tab 25 mcg Tab 50 mcg Tab 100 mcg

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

# HORMONE PREPARATIONS

		Price excl. GS \$	ST) Per	Brand or Generic Manufacturer
IOTHYRONINE SODIUM				
Tab 20 mcg				
→ Restricted (RS1301)				
nitiation			ve redicied	no thorony
For a maximum of 14 days' treatment in patients with thyroid can	cer who are due	e lo recei	ve radiolodi	пе шегару.
Inj 20 mcg vial Inj 100 mcg vial				
, ,				
POTASSIUM IODATE				
Tab 170 mg				
Cap 200 mg				
PROPYLTHIOURACIL – <b>Restricted</b> see terms below		05 00	100	DTU
Tab 50 mg		35.00	100	PTU
nitiation				
Both:				
1 The patient has hyperthyroidism; and				
2 The patient is intolerant of carbimazole or carbimazole is of	contraindicated.			
Note: Propylthiouracil is not recommended for patients under the			the patient	is pregnant and other
reatments are contraindicated.				
PROTIRELIN				
Inj 100 mcg per ml, 2 ml ampoule				
nij 100 meg per mi, z mi ampodie				
Vasopressin Agents				
Vasopressin Agents				
Vasopressin Agents ARGIPRESSIN [VASOPRESSIN]				
Vasopressin Agents ARGIPRESSIN [VASOPRESSIN] Inj 20 u per ml, 1 ml ampoule				
Vasopressin Agents ARGIPRESSIN [VASOPRESSIN] Inj 20 u per ml, 1 ml ampoule DESMOPRESSIN		47.00	30	Minirin Melt
Vasopressin Agents ARGIPRESSIN [VASOPRESSIN] Inj 20 u per ml, 1 ml ampoule DESMOPRESSIN Wafer 120 mcg		.47.00	30	Minirin Melt
Vasopressin Agents ARGIPRESSIN [VASOPRESSIN] Inj 20 u per ml, 1 ml ampoule DESMOPRESSIN Wafer 120 mcg DESMOPRESSIN ACETATE				
Vasopressin Agents ARGIPRESSIN [VASOPRESSIN] Inj 20 u per ml, 1 ml ampoule DESMOPRESSIN Wafer 120 mcg DESMOPRESSIN ACETATE Tab 100 mcg		25.00	30	Minirin
Vasopressin Agents ARGIPRESSIN [VASOPRESSIN] Inj 20 u per ml, 1 ml ampoule DESMOPRESSIN Wafer 120 mcg DESMOPRESSIN ACETATE		25.00 54.45		
Vasopressin Agents RRGIPRESSIN [VASOPRESSIN] Inj 20 u per ml, 1 ml ampoule DESMOPRESSIN Wafer 120 mcg DESMOPRESSIN ACETATE Tab 100 mcg Tab 200 mcg		25.00 54.45	30 30	Minirin Minirin
Vasopressin Agents ARGIPRESSIN [VASOPRESSIN] Inj 20 u per ml, 1 ml ampoule DESMOPRESSIN Wafer 120 mcg DESMOPRESSIN ACETATE Tab 100 mcg Tab 200 mcg Nasal spray 10 mcg per dose – 1% DV Nov-20 to 2023		25.00 54.45	30 30	Minirin Minirin
Vasopressin Agents ARGIPRESSIN [VASOPRESSIN] Inj 20 u per ml, 1 ml ampoule DESMOPRESSIN Wafer 120 mcg DESMOPRESSIN ACETATE Tab 100 mcg Tab 200 mcg Nasal spray 10 mcg per dose – 1% DV Nov-20 to 2023 Inj 4 mcg per ml, 1 ml ampoule		25.00 54.45	30 30	Minirin Minirin
Vasopressin Agents ARGIPRESSIN [VASOPRESSIN] Inj 20 u per ml, 1 ml ampoule DESMOPRESSIN Wafer 120 mcg DESMOPRESSIN ACETATE Tab 100 mcg Tab 200 mcg Nasal spray 10 mcg per dose – 1% DV Nov-20 to 2023 Inj 4 mcg per ml, 1 ml ampoule Inj 15 mcg per ml, 1 ml ampoule		25.00 54.45	30 30	Minirin Minirin
Vasopressin Agents ARGIPRESSIN [VASOPRESSIN] Inj 20 u per ml, 1 ml ampoule DESMOPRESSIN Wafer 120 mcg DESMOPRESSIN ACETATE Tab 100 mcg Tab 200 mcg Nasal spray 10 mcg per dose – 1% DV Nov-20 to 2023 Inj 4 mcg per ml, 1 ml ampoule Inj 15 mcg per ml, 1 ml ampoule Nasal drops 100 mcg per ml		25.00 .54.45 27.95	30 30	Minirin Minirin



	Price ex man. excl. GS		Brand or Generic
	\$	Per	Manufacturer
Antibacterials			
Aminoglycosides			
MIKACIN - Restricted see terms below			
Inj 5 mg per ml, 10 ml syringe	10.50		<b>D</b> . 1
Inj 5 mg per ml, 5 ml syringe Inj 15 mg per ml, 5 ml syringe		1	Biomed
Inj 250 mg per ml, 2 ml vial – <b>5% DV Dec-21 to 2024</b>		5	DBL Amikacin
→ Restricted (RS1041)			
Clinical microbiologist, infectious disease specialist or respiratory special	ist		
GENTAMICIN SULPHATE			
Inj 10 mg per ml, 1 ml ampoule		5	DBL Gentamicin
Inj 40 mg per ml, 2 ml ampoule	17.50	10	Pfizer
PAROMOMYCIN – Restricted see terms below			
Cap 250 mg		16	Humatin
<ul> <li>Restricted (RS1603)</li> <li>Clinical microbiologist, infectious disease specialist or gastroenterologist</li> </ul>			
STREPTOMYCIN SULPHATE – Restricted see terms below			
Inj 400 mg per ml, 2.5 ml ampoule			
→ Restricted (RS1043)			
Clinical microbiologist, infectious disease specialist or respiratory special	ist		
OBRAMYCIN			
Powder			
→ Restricted (RS1475)			
nitiation			
For addition to orthopaedic bone cement. Inj 40 mg per ml, 2 ml vial	15.00	-	Tahramusin Mulan
Inj 40 mg per ml, 2 ml vial → Restricted (RS1044)	15.00	5	Tobramycin Mylan
Clinical microbiologist, infectious disease specialist or respiratory special	ist		
Inj 100 mg per ml, 5 ml vial			
→ Restricted (RS1044)			
Clinical microbiologist, infectious disease specialist or respiratory special	ist		
Solution for inhalation 60 mg per ml, 5 ml - 1% DV May-21 to 2023		56 dose	Tobramycin BNM
→ Restricted (RS1435)			•
nitiation			
Patient has cystic fibrosis.			
Carbapenems			
RTAPENEM – Restricted see terms below			
Inj 1 g vial – 1% DV Aug-19 to 2022	70.00	1	Invanz
→ Restricted (RS1045)			
Clinical microbiologist or infectious disease specialist			
MIPENEM WITH CILASTATIN – Restricted see terms below			
Inj 500 mg with 500 mg cilastatin vial – 1% DV Jul-19 to 2022	60.00	1	Imipenem+Cilastatin
→ Restricted (RS1046)			RBX
linical microbiologist or infectious disease specialist			

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

		Price		Brand or
	(ex man.	excl. GST) \$	Per	Generic Manufacturer
IEROPENEM – Restricted see terms below				
Inj 500 mg vial – 1% DV Apr-21 to 2023		.33.92	10	Meropenem-AFT
Inj 1 g vial – 1% DV Apr-21 to 2023		.45.04	10	Meropenem-AFT
→ Restricted (RS1047)				
Clinical microbiologist or infectious disease specialist				
Cephalosporins and Cephamycins - 1st Generation				
EFALEXIN				
Cap 250 mg - 1% DV Nov-19 to 2022		3.33	20	Cephalexin ABM
Cap 500 mg			20	Cephalexin ABM
Grans for oral lig 25 mg per ml			100 ml	Cefalexin Sandoz
Grans for oral lig 50 mg per ml			100 ml	Cefalexin Sandoz
				- Charles and Carlade
EFAZOLIN		2.20	F	AET
Inj 500 mg vial – 1% DV Nov-20 to 2023			5	AFT
Inj 1 g vial – 1% DV Nov-20 to 2023		3.49	5	AFT
Cephalosporins and Cephamycins - 2nd Generation				
DEFACLOR				
Cap 250 mg - 1% DV Oct-19 to 2022		.24.70	100	Ranbaxy-Cefaclor
Grans for oral liq 25 mg per ml - 1% DV Oct-19 to 2022		3.53	100 ml	Ranbaxy-Cefaclor
DEFOXITIN				
Inj 1 g vial				
		45.00		<b>-</b> : .
Tab 250 mg - 1% DV Feb-20 to 2022			50	Zinnat
Inj 750 mg vial – 1% DV Jun-21 to 2023			10	Cefuroxime-AFT
Inj 1.5 g vial – <b>1% DV Jun-21 to 2023</b>		.13.69	10	Cefuroxime-AFT
Cephalosporins and Cephamycins - 3rd Generation				
CEFOTAXIME				
Inj 500 mg vial			1	Cefotaxime Sandoz
Inj 1 g vial – 1% DV Nov-20 to 2023		.45.00	10	DBL Cefotaxime
EFTAZIDIME - Restricted see terms below				
Inj 1 g vial – 1% DV Dec-20 to 2023		2.69	1	Ceftazidime-AFT
→ Restricted (RS1048)			•	
Clinical microbiologist, infectious disease specialist or respiratory specia	alist			
	mot			
EFTRIAXONE				
Inj 500 mg vial – 1% DV Jan-20 to 2022			1	Ceftriaxone-AFT
Inj 1 g vial – 1% DV Jan-20 to 2022			5	Ceftriaxone-AFT
Inj 2 g vial – 1% DV Jan-20 to 2022		1.98	1	Ceftriaxone-AFT
Cephalosporins and Cephamycins - 4th Generation				
EFEPIME – Restricted see terms below				
Inj 1 g vial		3.75	1	Cefepime-AFT
Inj 2 g vial		5.69	1	Cefepime-AFT
→ Restricted (RS1049)				-

Restricted (HS1049)
 Clinical microbiologist or infectious disease specialist

INFECTIONS

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Cephalosporins and Cephamycins - 5th Generation	on		
CEFTAROLINE FOSAMIL – Restricted see terms below Inj 600 mg vial → Restricted (RS1446) nitiation – 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		10 pies.	Zinforo
Macrolides			
AZITHROMYCIN – <b>Restricted</b> see terms below Tab 250 mg – 1% <b>DV Dec-21 to 2024</b> Grans for oral liq 200 mg per 5 ml (40 mg per ml) <i>Apo-Azithromycin Tab 500 mg to be delisted 1 December 2021</i> ) Restricted (RS1598) nitiation – bronchiolitis obliterans syndrome, cystic fibrosis ar Any of the following:	0.93 2.57 14.38	30 2 15 ml rium infe	Apo-Azithromycin Apo-Azithromycin <b>Zithromax</b> Zithromax
<ol> <li>Patient has received a lung transplant, stem cell transplant of bronchiolitis obliterans syndrome*; or</li> <li>Patient has received a lung transplant and requires prophyla</li> <li>Patient has cystic fibrosis and has chronic infection with Pse negative organisms*; or</li> <li>Patient has an atypical Mycobacterium infection.</li> </ol>	xis for bronchiolitis oblit	erans syn	drome*; or
Note: Indications marked with * are unapproved indications <b>nitiation – non-cystic fibrosis bronchiectasis</b> * Respiratory specialist or paediatrician Re-assessment required after 12 months NI of the following:			
<ol> <li>For prophylaxis of exacerbations of non-cystic fibrosis bronc</li> <li>Patient is aged 18 and under; and</li> <li>Either:</li> </ol>	hiectasis*; and		
<ul><li>3.1 Patient has had 3 or more exacerbations of their bror</li><li>3.2 Patient has had 3 acute admissions to hospital for tre</li><li>12 month period.</li></ul>			
Note: Indications marked with * are unapproved indications. A maxib brosis 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 treatm	nent for non-cystic fibros	is bronch	lectasis; and

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

	(ex man.	rice excl. G \$	iST) Per	Brand or Generic Manufacturer
ontinued				
3 The patient will not receive more than a total of 24 months' a lote: Indications marked with * are unapproved indications. A max brosis will be subsidised in the community. <b>nitiation – other indications</b> <i>Re-assessment required after 5 days</i> for any other condition. <b>Continuation – other indications</b> <i>Re-assessment required after 5 days</i> for any other condition. CLARITHROMYCIN – <b>Restricted</b> see terms below Tab 250 mg	vimum of 24 r	nonths 3.98		· /
Grans for oral liq 50 mg per ml			14 50 m	
Inj 500 mg vial – 1% DV Dec-20 to 2023			1	Martindale
→ Restricted (RS1709)				
nitiation – Tab 250 mg and oral liquid				
ny of the following:				
<ol> <li>Mycobacterium tuberculosis infection where there is drug res</li> <li>Helicobacter pylori eradication; or</li> </ol>				ard pharmaceutical agents,
4 Prophylaxis of infective endocarditis associated with surgical <b>nitiation – Tab 500 mg</b> <b>l</b> elicobacter pylori eradication. <b>nitiation – Infusion</b> why of the following:	l or dental pro	ocedure	es if amoxi	cillin is contra-indicated.
nitiation – Tab 500 mg łelicobacter pylori eradication. nitiation – Infusion				
hitiation – Tab 500 mg Helicobacter pylori eradication. hitiation – Infusion why of the following: 1 Atypical mycobacterial infection; or 2 Mycobacterium tuberculosis infection where there is drug res 3 Community-acquired pneumonia. ERYTHROMYCIN (AS ETHYLSUCCINATE)	sistance or int	tolerand	ce to stand	lard pharmaceutical agents;
nitiation – Tab 500 mg lelicobacter pylori eradication. nitiation – Infusion uny of the following: 1 Atypical mycobacterial infection; or 2 Mycobacterium tuberculosis infection where there is drug res 3 Community-acquired pneumonia. ERYTHROMYCIN (AS ETHYLSUCCINATE) Tab 400 mg	sistance or int	tolerand 16.95	ce to stand 100	lard pharmaceutical agents; d
nitiation – Tab 500 mg lelicobacter pylori eradication. nitiation – Infusion why of the following: 1 Atypical mycobacterial infection; or 2 Mycobacterium tuberculosis infection where there is drug res 3 Community-acquired pneumonia. ERYTHROMYCIN (AS ETHYLSUCCINATE) Tab 400 mg Grans for oral liq 200 mg per 5 ml	sistance or int	tolerand 16.95 5.00	ce to stand 100 100 n	lard pharmaceutical agents; E-Mycin nl E-Mycin
hitiation – Tab 500 mg lelicobacter pylori eradication. hitiation – Infusion ny of the following: 1 Atypical mycobacterial infection; or 2 Mycobacterium tuberculosis infection where there is drug res 3 Community-acquired pneumonia. RYTHROMYCIN (AS ETHYLSUCCINATE) Tab 400 mg Grans for oral liq 200 mg per 5 ml	sistance or int	tolerand 16.95 5.00	ce to stand 100	lard pharmaceutical agents; E-Mycin nl E-Mycin
hitiation – Tab 500 mg lelicobacter pylori eradication. hitiation – Infusion ny of the following: 1 Atypical mycobacterial infection; or 2 Mycobacterium tuberculosis infection where there is drug res 3 Community-acquired pneumonia. RYTHROMYCIN (AS ETHYLSUCCINATE) Tab 400 mg Grans for oral liq 200 mg per 5 ml	sistance or int	tolerand 16.95 5.00 6.77	ce to stand 100 100 n	lard pharmaceutical agents; E-Mycin nl E-Mycin
nitiation – Tab 500 mg lelicobacter pylori eradication. nitiation – Infusion uny of the following: 1 Atypical mycobacterial infection; or 2 Mycobacterium tuberculosis infection where there is drug res 3 Community-acquired pneumonia. ERYTHROMYCIN (AS ETHYLSUCCINATE) Tab 400 mg Grans for oral liq 200 mg per 5 ml Grans for oral liq 200 mg per 5 ml Grans for oral liq 400 mg per 5 ml ERYTHROMYCIN (AS LACTOBIONATE) Inj 1 g vial – 1% DV Dec-19 to 2022. ERYTHROMYCIN (AS STEARATE) – Restricted: For continuatio ◆ Tab 250 mg	sistance or int	tolerand 16.95 5.00 6.77	ce to stand 100 100 n 100 n	lard pharmaceutical agents; E-Mycin nI E-Mycin nI E-Mycin
nitiation – Tab 500 mg lelicobacter pylori eradication. nitiation – Infusion uny of the following: 1 Atypical mycobacterial infection; or 2 Mycobacterium tuberculosis infection where there is drug res 3 Community-acquired pneumonia. ERYTHROMYCIN (AS ETHYLSUCCINATE) Tab 400 mg Grans for oral liq 200 mg per 5 ml Grans for oral liq 200 mg per 5 ml Grans for oral liq 400 mg per 5 ml ERYTHROMYCIN (AS LACTOBIONATE) Inj 1 g vial – 1% DV Dec-19 to 2022 ERYTHROMYCIN (AS STEARATE) – Restricted: For continuatio ◆ Tab 250 mg ◆ Tab 500 mg ROXITHROMYCIN – Some items restricted see terms below	sistance or int	16.95 5.00 6.77 10.00	ce to stand 100 100 n 100 n 1	lard pharmaceutical agents; E-Mycin nl E-Mycin nl E-Mycin <b>Erythrocin IV</b>
nitiation – Tab 500 mg lelicobacter pylori eradication. nitiation – Infusion uny of the following: 1 Atypical mycobacterial infection; or 2 Mycobacterium tuberculosis infection where there is drug res 3 Community-acquired pneumonia. ERYTHROMYCIN (AS ETHYLSUCCINATE) Tab 400 mg Grans for oral liq 200 mg per 5 ml Grans for oral liq 200 mg per 5 ml Grans for oral liq 400 mg per 5 ml ERYTHROMYCIN (AS LACTOBIONATE) Inj 1 g vial – 1% DV Dec-19 to 2022. ERYTHROMYCIN (AS STEARATE) – Restricted: For continuatio ◆ Tab 250 mg ◆ Tab 500 mg ROXITHROMYCIN – Some items restricted see terms below Tab dispersible 50 mg	sistance or int	tolerand 16.95 5.00 6.77 10.00	ce to stand 100 100 n 100 n	lard pharmaceutical agents; ( E-Mycin nI E-Mycin nI E-Mycin <b>Erythrocin IV</b> Rulide D
nitiation – Tab 500 mg lelicobacter pylori eradication. nitiation – Infusion uny of the following: 1 Atypical mycobacterial infection; or 2 Mycobacterium tuberculosis infection where there is drug res 3 Community-acquired pneumonia. ERYTHROMYCIN (AS ETHYLSUCCINATE) Tab 400 mg Grans for oral liq 200 mg per 5 ml Grans for oral liq 200 mg per 5 ml Grans for oral liq 400 mg per 5 ml ERYTHROMYCIN (AS LACTOBIONATE) Inj 1 g vial – 1% DV Dec-19 to 2022 ERYTHROMYCIN (AS STEARATE) – Restricted: For continuatio ◆ Tab 250 mg ◆ Tab 500 mg ROXITHROMYCIN – Some items restricted see terms below ↓ Tab dispersible 50 mg Tab 150 mg – 1% DV Sep-19 to 2022	n only	16.95 5.00 6.77 10.00	100 100 n 100 n 1 1 10 50	lard pharmaceutical agents; E-Mycin nI E-Mycin nI E-Mycin <b>Erythrocin IV</b> Rulide D <b>Arrow-Roxithromycin</b>
nitiation – Tab 500 mg lelicobacter pylori eradication. nitiation – Infusion uny of the following: 1 Atypical mycobacterial infection; or 2 Mycobacterium tuberculosis infection where there is drug res 3 Community-acquired pneumonia. ERYTHROMYCIN (AS ETHYLSUCCINATE) Tab 400 mg Grans for oral liq 200 mg per 5 ml Grans for oral liq 200 mg per 5 ml Grans for oral liq 400 mg per 5 ml ERYTHROMYCIN (AS LACTOBIONATE) Inj 1 g vial – 1% DV Dec-19 to 2022. ERYTHROMYCIN (AS STEARATE) – Restricted: For continuatio ◆ Tab 250 mg ◆ Tab 500 mg ROXITHROMYCIN – Some items restricted see terms below Tab dispersible 50 mg	n only	16.95 5.00 6.77 10.00	ce to stand 100 100 n 100 n 1	lard pharmaceutical agents; E-Mycin nI E-Mycin I E-Mycin <b>Erythrocin IV</b> Rulide D

Initiation

Only for use in patients under 12 years of age.

		Price		Brand or
	(ex man.	excl. GST) \$	Per	Generic Manufacturer
Penicillins				
AMOXICILLIN				
Cap 250 mg - 1% DV Apr-20 to 2022			500	Alphamox
Cap 500 mg - 1% DV Apr-20 to 2022			500	Alphamox
Grans for oral liq 125 mg per 5 ml - 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.		0.89	10	Curam Duo 500/125
Grans for oral liq 25 mg with clavulanic acid 6.25 mg per ml		5.00	100 ml	Augmentin
Grans for oral liq 50 mg with clavulanic acid 12.5 mg per ml		2.20	100 ml	Curam
Inj 500 mg with clavulanic acid 100 mg vial - 5% DV Dec-21 to 202	24	17.50	10	Amoxiclav multichem
		28.18		m-Amoxiclav
Inj 1,000 mg with clavulanic acid 200 mg vial - 5% DV Dec-21 to 2	024	26.90	10	Amoxiclav multichem
		43.30		m-Amoxiclav
(m-Amoxiclav Inj 500 mg with clavulanic acid 100 mg vial to be delisted				
(m-Amoxiclav Inj 1,000 mg with clavulanic acid 200 mg vial to be deliste	d 1 Dec	ember 2021	)	
BENZATHINE BENZYLPENICILLIN				
Inj 900 mg (1.2 million units) in 2.3 ml syringe		344.93	10	Bicillin LA
BENZYLPENICILLIN SODIUM [PENICILLIN G]				
Inj 600 mg (1 million units) vial – 1% DV Nov-20 to 2023		11.00	10	Sandoz
			10	Sanuoz
FLUCLOXACILLIN				
Cap 250 mg			250	Staphlex
Cap 500 mg			500	Staphlex
Grans for oral liq 25 mg per ml			100 ml	AFT
Grans for oral liq 50 mg per ml			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		5.70	5	Flucil
PHENOXYMETHYLPENICILLIN [PENICILLIN V]				
Cap 250 mg		2.59	50	Cilicaine VK
Cap 500 mg		4.26	50	Cilicaine VK
Grans for oral liq 125 mg per 5 ml - 1% DV Jan-20 to 2022			100 ml	AFT
Grans for oral liq 250 mg per 5 ml - 1% DV Jan-20 to 2022		3.99	100 ml	AFT
PIPERACILLIN WITH TAZOBACTAM – Restricted see terms below				
Inj 4 g with tazobactam 0.5 g vial		38.00	10	PipTaz Sandoz
, , , , , , , , , , , , , , , , , , , ,				PiperTaz Sandoz
➡ Restricted (RS1053)				p
Clinical microbiologist, infectious disease specialist or respiratory specia	list			
PROCAINE PENICILLIN				
Inj 1.5 g in 3.4 ml syringe		123.50	5	Cilicaine
			÷	
TICARCILLIN WITH CLAVULANIC ACID – Restricted see terms below	1			
Inj 3 g with clavulanic acid 0.1 mg vial				
→ Restricted (RS1054)	liot			
Clinical microbiologist, infectious disease specialist or respiratory specia	nst			

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

INFECTIONS

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Quinolones			
CIPROFLOXACIN – Restricted see terms below Tab 250 mg – 1% DV Nov-20 to 2023 Tab 500 mg – 1% DV Nov-20 to 2023 Tab 750 mg – 1% DV Nov-20 to 2023 Cral liq 50 mg per ml	3.40	28 28 28	Cipflox Cipflox Cipflox
I Oral liq 100 mg per ml     In 2 mg per ml, 100 ml bag		10	Cipflox
Clinical microbiologist or infectious disease specialist MOXIFLOXACIN – Restricted see terms below Tab 400 mg – 1% DV Dec-20 to 2023 Inj 1.6 mg per ml, 250 ml bottle – 1% DV Apr-20 to 2022 Restricted (RS1644) Initiation – Mycobacterium infection Infectious disease specialist, clinical microbiologist or respiratory spe Any of the following:		5 1	Avelox Moxifloxacin Kabi
<ul> <li>1.1 Active tuberculosis; and</li> <li>1.2 Any of the following: <ol> <li>1.2.1 Documented resistance to one or more first-line area with known resistance), as part of regime</li> <li>1.2.3 Impaired visual acuity (considered to preclude</li> <li>1.2.4 Significant pre-existing liver disease or hepato</li> <li>1.2.5 Significant documented intolerance and/or side or</li> </ol> </li> <li>2 Mycobacterium avium-intracellulare complex not responding <ol> <li>Patient is under five years of age and has had close contact to</li> </ol> </li> <li>Infactious disease specialist or clinical microbiologist Either: <ol> <li>Immunocompromised patient with pneumonia that is unresponded prevention of the following:</li> <li>Has nucleic acid amplification test (NAAT) confirmed Mycopia</li> <li>Either:</li> <li>Has rucleic acid amplification test (NAAT) confirmed Mycopia</li> <li>Either:</li> <li>Has tried and failed to clear infection using azithromyca 2.2 Has laboratory confirmed azithromycin resistance; and 3 Treatment is only for 7 days.</li> </ol> </li> </ul>	medications (tuberculos n containing other secon ethambutol use); or toxicity from tuberculosis e effects following a reas to other therapy or when with a confirmed multi-d onsive to first-line treatm lisease highly resistant t netrating eye injury. asma genitalium and is s cin; or d	nd-line ag s medica conable t e such th rug resist ent; or o other a	gents; or tions; or rial of first-line medications; nerapy is contraindicated; or tant tuberculosis case.

	Price . excl. GST) \$	Per	Brand or Generic Manufacturer
Tetracyclines			
DEMECLOCYCLINE HYDROCHLORIDE Tab 150 mg Cap 150 mg Cap 300 mg			
DOXYCYCLINE → Tab 50 mg – <b>Restricted:</b> 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 – <b>Restricted:</b> 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
CLINDAMYCIN - Restricted see terms below Cap 150 mg - 1% DV Apr-20 to 2022	 4.61	24	Dalacin C
<ul> <li>Oral liq 15 mg per ml</li> <li>Inj 150 mg per ml, 4 ml ampoule - 1% DV Oct-19 to 2022</li> <li>Restricted (RS1061)</li> <li>Clinical microbiologist or infectious disease specialist</li> </ul>	 39.00	10	Dalacin C
COLISTIN SULPHOMETHATE [COLESTIMETHATE] - Restricted su ↓ Inj 150 mg per ml, 1 ml vial		1	Colistin-Link
DAPTOMYCIN – Restricted see terms below ↓ Inj 500 mg vial	 243.52	1	Cubicin
FOSFOMYCIN – Restricted see terms below ↓ Powder for oral solution, 3 g sachet → Restricted (RS1315) Clinical microbiologist or infectious disease specialist			e.g. UroFos

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	Price (ex man. excl. GST \$	) Per	Brand or Generic Manufacturer
LINCOMYCIN - Restricted see terms below ↓ Inj 300 mg per ml, 2 ml vial → Restricted (RS1065) Clinical microbiologist or infectious disease specialist			
LINEZOLID - Restricted see terms below ↓ Tab 600 mg - 5% DV Dec-21 to 2024 ↓ Oral liq 20 mg per ml ↓ Inj 2 mg per ml, 300 ml bottle - 5% DV Dec-21 to 2024 → Restricted (RS1066) Clinical microbiologict or infoctions disease appendiate	1,879.00	10 150 ml 10	<b>Zyvox</b> Zyvox Linezolid Kabi
Clinical microbiologist or infectious disease specialist METHENAMINE (HEXAMINE) HIPPURATE Tab 1 g	40.01	100	Hiprex
NITROFURANTOIN Tab 50 mg Tab 100 mg Cap modified-release 100 mg – 1% DV Aug-21 to 2023		100 100 100	Nifuran Nifuran <b>Macrobid</b>
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 → Restricted (RS1064) Clinical microbiologist or infectious disease specialist SULPHADIAZINE - Restricted see terms below ↓ Tab 500 mg → Restricted (RS1067)		12	Fucidin
Clinical microbiologist, infectious disease specialist or maternal-foetal in TEICOPLANIN – Restricted see terms below Inj 400 mg vial Restricted (RS1068) Clinical microbiologist or infectious disease specialist TRIMETHOPRIM	·	1	Teicoplanin Mylan
Tab 100 mg Tab 300 mg		50	TMP
TRIMETHOPRIM WITH SULPHAMETHOXAZOLE [CO-TRIMOXAZOL Tab 80 mg with sulphamethoxazole 400 mg Oral liq 8 mg with sulphamethoxazole 40 mg per ml Inj 16 mg with sulphamethoxazole 80 mg per ml, 5 ml ampoule	-	100 ml	Deprim
VANCOMYCIN – <b>Restricted</b> see terms below ↓ Inj 500 mg vial – 1% DV Oct-20 to 2023 → <b>Restricted</b> (RS1069) Clinical microbiologist or infectious disease specialist	2.35	1	Mylan

INFECTIONS



	(ex man.	rice excl. \$	GST)	Per	Brand or Generic Manufacturer
Antifungals					
Imidazoles					
KETOCONAZOLE ↓ Tab 200 mg → Restricted (RS1410) Oncologist					
Polyene Antimycotics					
AMPHOTERICIN B ↓ Inj (liposomal) 50 mg vial	3,4	50.00		10	AmBisome
→ Restricted (RS1071)					
Initiation Clinical microbiologist, haematologist, infectious disease specialist, on Either:	cologist, re	espirat	ory sp	ecialist c	or transplant specialist
<ol> <li>Proven or probable invasive fungal infection, to be prescribed u</li> <li>Both:</li> </ol>	under an es	stablis	hed p	rotocol; c	or
<ol> <li>Possible invasive fungal infection; and</li> <li>A multidisciplinary team (including an infectious disease treatment to be appropriate.</li> </ol>	) physician	or a c	linical	microbic	ologist) considers the
<ul> <li>Inj 50 mg vial</li> <li>→ Restricted (RS1316)</li> <li>Clinical microbiologist, haematologist, infectious disease specialist, on</li> </ul>	icologist, re	espirat	ory sp	ecialist c	or transplant specialist
NYSTATIN					
Tab 500,000 u Cap 500,000 u				50 50	Nilstat Nilstat
Triazoles					
FLUCONAZOLE – <b>Restricted</b> see terms below					
Cap 50 mg – 1% DV Nov-20 to 2023				28 1	Mylan Mylan
Cap 200 mg – 1% DV Nov-20 to 2023				28	Mylan
Oral liquid 50 mg per 5 ml				35 ml	Diflucan
Inj 2 mg per ml, 50 ml vial – 1% DV Jul-21 to 2022		2.80		1	Fluconazole-Baxter Fluconazole-Claris
Inj 2 mg per ml, 100 ml vial – 1% DV May-21 to 2022		3.45		1	Fluconazole-Baxter Fluconazole-Claris
(Fluconazole-Claris Inj 2 mg per ml, 100 ml vial to be delisted 1 Nover. → Restricted (RS1072) Consultant	nber 2021)				
<ul> <li>TRACONAZOLE - Restricted see terms below</li> <li>Cap 100 mg - 1% DV Nov-19 to 2022</li> <li>✓ Oral liquid 10 mg per ml</li> <li>→ Restricted (RS1073)</li> </ul>				15	Itrazole
Clinical immunologist, clinical microbiologist, dermatologist or infectiou	is disease :	specia	alist		

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INFECTIONS

(ex m	Price an. excl. GST \$	「) Per	Brand or Generic Manufacturer
POSACONAZOLE - Restricted see terms below         I Tab modified-release 100 mg		24 105 ml	Noxafil Noxafil
<ol> <li>Either:         <ol> <li>Patient has acute myeloid leukaemia; or</li> <li>Patient is planned to receive a stem cell transplant and is at hig</li> <li>Patient is to be treated with high dose remission induction therapy or r</li> </ol> </li> <li>Continuation         Haematologist or infectious disease specialist         <i>Re-assessment required after 6 weeks</i>         Both:     </li> </ol>		-	ection; and
<ol> <li>Patient has previously received posaconazole prophylaxis during remi</li> <li>Any of the following:</li> <li>2.1 Patient is to be treated with high dose remission re-induction th</li> <li>2.2 Patient is to be treated with high dose consolidation therapy; o</li> <li>2.3 Patient is receiving a high risk stem cell transplant.</li> </ol>	ierapy; or	on therapy;	and
VORICONAZOLE - Restricted see terms below ↓ Tab 50 mg ↓ Tab 200 mg ↓ Powder for oral suspension 40 mg per ml ↓ Inj 200 mg vial - 1% DV Oct-19 to 2022. → Restricted (RS1075) Initiation - Proven or probable aspergillus infection Clinical microbiologist, haematologist or infectious disease specialist Both:	350.00 1,437.00	56 56 70 ml 1	Vttack Vttack Vfend <b>Neo Health</b>
<ol> <li>Patient is immunocompromised; and</li> <li>Patient has proven or probable invasive aspergillus infection.</li> <li>Initiation – Possible aspergillus infection</li> </ol>			

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.

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Other Antifungals			
CASPOFUNGIN - Restricted see terms below ↓ Inj 50 mg vial - 1% DV Dec-19 to 2022 ↓ Inj 70 mg vial - 1% DV Dec-19 to 2022 → Restricted (RS1076) Initiation		1 1	Max Health Max Health
Clinical microbiologist, haematologist, infectious disease specialist, o Either:	ncologist, respiratory s	pecialist c	r transplant specialist
<ol> <li>Proven or probable invasive fungal infection, to be prescribed</li> <li>Both:</li> </ol>	under an established	protocol; o	r
<ul><li>2.1 Possible invasive fungal infection; and</li><li>2.2 A multidisciplinary team (including an infectious diseas treatment to be appropriate.</li></ul>	e physician or a clinica	al microbic	logist) considers the
FLUCYTOSINE - Restricted see terms below ↓ Cap 500 mg → Restricted (RS1279) Clinical microbiologist or infectious disease specialist			
TERBINAFINE Tab 250 mg – 1% DV Aug-21 to 2023	8.15	84	Deolate
Antimycobacterials			
Antileprotics			
CLOFAZIMINE - Restricted see terms below CLOFAZIMINE - Restricted see terms below Restricted (RS1077) Clinical microbiologist, dermatologist or infectious disease specialist DAPSONE - Restricted see terms below Tab 25 mg Restricted (RS1078) Clinical microbiologist, dermatologist or infectious disease specialist		100 100	Dapsone Dapsone
Antituberculotics			
CYCLOSERINE - Restricted see terms below ↓ Cap 250 mg → Restricted (RS1079) Clinical microbiologist, infectious disease specialist or respiratory spe ETHAMBUTOL HYDROCHLORIDE - Restricted see terms below ↓ Tab 100 mg ↓ Tab 400 mg ↓ Tab 400 mg ↓ Restricted (RS1080) Clinical microbiologist, infectious disease specialist or respiratory spe		56	Myambutol
ISONIAZID - Restricted see terms below ↓ Tab 100 mg		100	PSM
Clinical microbiologist, dermatologist, paediatrician, public health phy	sician or internal medi	cine physi	cian

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

## INFECTIONS

	Price		Brand or
	(ex man. excl. GST	7	Generic
	\$	Per	Manufacturer
ISONIAZID WITH RIFAMPICIN – Restricted see terms below			
Tab 100 mg with rifampicin 150 mg		100	Rifinah
Tab 150 mg with rifampicin 300 mg	170.60	100	Rifinah
➡ Restricted (RS1282)			
Clinical microbiologist, dermatologist, paediatrician, public health phys	ician or internal med	licine physi	cian
PARA-AMINOSALICYLIC ACID – Restricted see terms below			
Grans for oral lig 4 g		30	Paser
→ Restricted (RS1083)			
Clinical microbiologist, infectious disease specialist or respiratory spec	cialist		
PROTIONAMIDE – Restricted see terms below			
Tab 250 mg		100	Peteha
→ Restricted (RS1084)			
Clinical microbiologist, infectious disease specialist or respiratory spec	cialist		
PYRAZINAMIDE - Restricted see terms below			
Tab 500 mg			
→ Restricted (RS1085)			
Clinical microbiologist, infectious disease specialist or respiratory spec	cialist		
RIFABUTIN – Restricted see terms below			
Cap 150 mg.	299.75	30	Mycobutin
➡ Restricted (RS1086)	2001.0		, coodaan
Clinical microbiologist, gastroenterologist, infectious disease specialist	t or respiratory speci	alist	
RIFAMPICIN – <b>Restricted</b> 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 lig 100 mg per 5 ml – 1% DV Nov-20 to 2023		60 ml	Rifadin
Inj 600 mg vial – 1% DV Nov-20 to 2023		1	Rifadin
⇒ Restricted (RS1087)		-	
Clinical microbiologist, dermatologist, internal medicine physician, pae	diatrician or public h	ealth physi	cian

# Antiparasitics

## Anthelmintics

ALBENDAZOLE - <b>Restricted</b> see terms below ↓ Tab 200 mg ↓ Tab 400 mg → <b>Restricted</b> (RS1088) Clinical microbiologist or infectious disease specialist		
IVERMECTIN - Restricted see terms below         ↓       Tab 3 mg         → Restricted (RS1283)         Clinical microbiologist, dermatologist or infectious disease specialist	4	Stromectol
MEBENDAZOLE Tab 100 mg	6	Vermox
PRAZIQUANTEL Tab 600 mg		

	Price		Brand or
	(ex man. excl. GST \$	) Per	Generic Manufacturer
Antiprotozoals			
ARTEMETHER WITH LUMEFANTRINE - Restricted see terms belo	N		
Tab 20 mg with lumefantrine 120 mg			
→ Restricted (RS1090)			
Clinical microbiologist or infectious disease specialist			
ARTESUNATE – Restricted see terms below			
Inj 60 mg vial			
→ Restricted (RS1091)			
Clinical microbiologist or infectious disease specialist			
ATOVAQUONE WITH PROGUANIL HYDROCHLORIDE - Restricted			
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 – <b>Restricted</b> see terms below			
↓ Tab 250 mg → Restricted (RS1093)			
Clinical microbiologist, dermatologist, infectious disease specialist or rl	noumatologist		
	leumatologist		
MEFLOQUINE – Restricted see terms below Tab 250 mg			
→ Restricted (RS1094)			
Clinical microbiologist, dermatologist, infectious disease specialist or rl	neumatologist		
METRONIDAZOLE	ioumatorogiot		
Tab 200 mg – 1% DV Dec-20 to 2023	33.15	250	Metrogyl
Tab 400 mg – <b>1% DV Dec-20 to 2023</b>		21	Metrogyl
Oral lig benzoate 200 mg per 5 ml		100 ml	Flagyl-S
Inj 5 mg per ml, 100 ml bag - 1% DV Feb-21 to 2023	27.50	10	Baxter
Suppos 500 mg	24.48	10	Flagyl
NITAZOXANIDE – Restricted see terms below			
		30	Alinia
Oral liq 100 mg per 5 ml			
→ Restricted (RS1095)			
Clinical microbiologist or infectious disease specialist			
ORNIDAZOLE			
Tab 500 mg - 5% DV Dec-21 to 2024		10	Arrow-Ornidazole
PENTAMIDINE ISETHIONATE – Restricted see terms below			
Inj 300 mg vial – 1% DV Nov-19 to 2022	216.00	5	Pentacarinat
→ Restricted (RS1096)			
Clinical microbiologist or infectious disease specialist			
PRIMAQUINE – Restricted see terms below			
Tab 15 mg			
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	modicino snocialist		

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

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

- Inj 60 mg per ml, 10 ml ampoule
- Inj 300 mg per ml, 2 ml vial

#### → Restricted (RS1099)

Clinical microbiologist or infectious disease specialist

SODIUM STIBOGLUCONATE - Restricted see terms below

Inj 100 mg per ml, 1 ml vial

## → Restricted (RS1100)

Clinical microbiologist or infectious disease specialist

SPIRAMYCIN – **Restricted** see terms below

- I Tab 500 mg
- ➡ Restricted (RS1101)

Maternal-foetal medicine specialist

## Antiretrovirals

## Non-Nucleoside Reverse Transcriptase Inhibitors

#### ➡ Restricted (RS1571)

Initiation – Confirmed HIV

Patient has confirmed HIV infection.

# Initiation – Prevention of maternal transmission

Either:

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

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

Both:

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

#### Initiation – Percutaneous exposure

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

EFAVIRENZ – Restricted see terms above t Tab 200 mg		90	Stocrin
t Tab 600 mg t Oral lig 30 mg per ml		30	Stocrin
ETRAVIRINE - Restricted see terms above t Tab 200 mg	770.00	60	Intelence
NEVIRAPINE – Restricted see terms above t Tab 200 mg t Oral suspension 10 mg per ml	60.00	60 240 ml	Nevirapine Alphapharm Viramune Suspension

	f (ex man.	Price excl. \$	GST)	Per	Brand or Generic Manufacturer
Nucleoside Reverse Transcriptase Inhibitors					
Restricted (RS1572)					
nitiation – Confirmed HIV atient has confirmed HIV infection.					
nitiation – Prevention of maternal transmission					
Either:					
1 Prevention of maternal foetal transmission; or					
2 Treatment of the newborn for up to eight weeks.					
Initiation – Post-exposure prophylaxis following non-occupation Both:	al exposu	re to H	lIV		
1 Treatment course to be initiated within 72 hours post exposure 2 Any of the following:	; and				
<ul><li>2.1 Patient has had unprotected receptive anal intercourse</li><li>2.2 Patient has shared intravenous injecting equipment wit</li><li>2.3 Patient has had non-consensual intercourse and the cl prophylaxis is required.</li></ul>	h a known	HIV p	ositive	person;	or
nitiation – Percutaneous exposure					
Patient has percutaneous exposure to blood known to be HIV positive	Э.				
ABACAVIR SULPHATE - Restricted see terms above					
t Tab 300 mg - 1% DV Jul-19 to 2022				60	Ziagen
Cral liq 20 mg per ml		256.31		240 ml	Ziagen
ABACAVIR SULPHATE WITH LAMIVUDINE - Restricted see terms		~~ ~~		00	Kivexa
Tab 600 mg with lamivudine 300 mg – 1% DV Jul-19 to 2022				30	
EFAVIRENZ WITH EMTRICITABINE AND TENOFOVIR DISOPROX		icted	see te	rms abov	e
Tab 600 mg with emtricitabine 200 mg and tenofovir disoproxil 24 (300 mg as a maleate) – 1% DV Jun-19 to 2022	15 mg	106.89		30	Mylan
EMTRICITABINE – <b>Restricted</b> see terms above		100.00		00	Wylan
t Cap 200 mg – 1% DV Jul-19 to 2022		307.20		30	Emtriva
LAMIVUDINE – Restricted see terms above					
t Tab 150 mg – 1% DV Nov-20 to 2023		.84.50		60	Lamivudine Alphapharm
Cral liq 10 mg per ml					
STAVUDINE - Restricted see terms above					
t Cap 30 mg					
Cap 40 mg					
Powder for oral soln 1 mg per ml					

ZIDOVUDINE [AZT] - Restricted see terms above

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

(ex	Price man. excl. GST \$	) Per	Brand or Generic Manufacturer
Protease Inhibitors			
→ Restricted (RS1573)			
Initiation – Confirmed HIV			
Patient has confirmed HIV infection. Initiation – Prevention of maternal transmission			
Fither:			
1 Prevention of maternal foetal transmission; or			
2 Treatment of the newborn for up to eight weeks.			
Initiation – Post-exposure prophylaxis following non-occupational exp Both:	osure to HIV		
1 Treatment course to be initiated within 72 hours post exposure; and			
2 Any of the following:			
2.1 Patient has had unprotected receptive anal intercourse with a			
2.2 Patient has shared intravenous injecting equipment with a kr			
2.3 Patient has had non-consensual intercourse and the cliniciar prophylaxis is required.	considers that	the risk as	sessment indicates
Initiation – Percutaneous exposure			
Patient has percutaneous exposure to blood known to be HIV positive.			
ATAZANAVIB SULPHATE – <b>Restricted</b> see terms above			
t Cap 150 mg - 1% DV Jun-19 to 2022	141.68	60	Teva
t Cap 200 mg - 1% DV Jun-19 to 2022	188.91	60	Teva
DARUNAVIR – Restricted see terms above			
Tab 400 mg - 1% DV Apr-21 to 2023		60	Darunavir Mylan
t Tab 600 mg - 1% DV Apr-21 to 2023	196.65	60	Darunavir Mylan
INDINAVIR – Restricted see terms above			
Cap 200 mg			
t Cap 400 mg			
LOPINAVIR WITH RITONAVIR – Restricted see terms above tab 100 mg with ritonavir 25 mg	100 75	60	Kaletra
<ul> <li>Tab 100 mg with nichavir 25 mg</li> <li>Tab 200 mg with ritonavir 50 mg</li> </ul>		120	Kaletra
Oral lig 80 mg with ritonavir 20 mg per ml		300 ml	Kaletra
RITONAVIR – <b>Restricted</b> see terms above			
t Tab 100 mg – 1% DV Jul-19 to 2022		30	Norvir
-			

# **Strand Transfer Inhibitors**

## ➡ Restricted (RS1574)

Initiation – Confirmed HIV

Patient has confirmed HIV infection.

# Initiation – Prevention of maternal transmission

Either:

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

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

	Price (ex man. excl. GS \$	iT) Per	Brand or Generic Manufacturer
continued			
<ol> <li>Treatment course to be initiated within 72 hours post export 2 Any of the following:</li> </ol>	sure; and		
<ul> <li>2.1 Patient has had unprotected receptive anal intercou</li> <li>2.2 Patient has shared intravenous injecting equipment</li> <li>2.3 Patient has had non-consensual intercourse and th prophylaxis is required.</li> </ul>	t with a known HIV posi	ive person	or
nitiation – Percutaneous exposure Patient has percutaneous exposure to blood known to be HIV pos	sitive.		
DOLUTEGRAVIR – <b>Restricted</b> see terms on the previous page Tab 50 mg		30	Tivicay
RALTEGRAVIR POTASSIUM - Restricted see terms on the pre	1 0		
Tab 400 mg Tab 600 mg		60 60	Isentress Isentress HD
	1,000.00	00	136111633 112
Antivirals			
Hepatitis B			
ENTECAVIR Tab 0.5 mg	52.00	30	Entecavir Sandoz
-AMIVUDINE		30	
Tab 100 mg – 1% DV Nov-20 to 2023	6.95	28	Zetlam
Oral liq 5 mg per ml		240 ml	Zeffix
TENOFOVIR DISOPROXIL			
Tab 245 mg (300.6 mg as a succinate)		30	Tenofovir Disoproxil Teva
Hepatitis C			
GLECAPREVIR WITH PIBRENTASVIR			
Note: the supply of treatment is via PHARMAC's approved d PHARMAC's website https://www.pharmac.govt.nz/maviret.	irect distribution supply.	Further de	etails can be found on
Tab 100 mg with pibrentasvir 40 mg	24,750.00	84	Maviret
EDIPASVIR WITH SOFOSBUVIR - Restricted see terms below	N		
Tab 90 mg with sofosbuvir 400 mg → Restricted (RS1528)		28	Harvoni
Note: Only for use in patients with approval by the Hepatitis C Tra HepCTP at its regular meetings and approved subject to eligibility Pharmaceutical Schedule).			
Herpesviridae			
ACICLOVIR			
Tab dispersible 200 mg - 1% DV Oct-19 to 2022	1.60	25	Lovir
Tab dispersible 400 mg - 1% DV Oct-19 to 2022		56	Lovir
Tab dispersible 800 mg - 1% DV Oct-19 to 2022		35	Lovir
Inj 250 mg vial	9.60	5	Aciclovir-Baxter

CIDOFOVIR - Restricted see terms on the next page

Inj 75 mg per ml, 5 ml vial

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
→ Restricted (RS1108)			
Clinical microbiologist, infectious disease specialist, otolaryngologist	or oral surgeon		
FOSCARNET SODIUM - Restricted see terms below	-		
Inj 24 mg per ml, 250 ml bottle			
→ Restricted (RS1109)			
Clinical microbiologist or infectious disease specialist			
GANCICLOVIR - Restricted see terms below			
Inj 500 mg vial		5	Cymevene
➡ Restricted (RS1110)			
Clinical microbiologist or infectious disease specialist			
VALACICLOVIR			
Tab 500 mg	5.75	30	Vaclovir
Tab 1,000 mg	11.35	30	Vaclovir
VALGANCICLOVIR – Restricted see terms below			
		60	Valganciclovir Mylan
➡ Restricted (RS1799)			
Initiation – Transplant cytomegalovirus prophylaxis			
Re-assessment required after 3 months			
Patient has undergone a solid organ transplant and requires valganci	clovir for CMV prophyla	ixis.	
Continuation – Transplant cytomegalovirus prophylaxis			
Re-assessment required after 3 months			
Either:			
1 Both:			
1.1 Patient has undergone a solid organ transplant and red	ceived anti-thymocyte g	lobulin a	ind requires valganciclovir
therapy for CMV prophylaxis; and	alar da avan bridar da fallar		the second of the builder of
1.2 Patient is to receive a maximum of 90 days of valganci	ciovir propriyiaxis tollov	ving anti	-tnymocyte globulin; or
2 Both:			
2.1 Patient has received pulse methylprednisolone for acu	te rejection and require	s further	valganciclovir therapy for
CMV prophylaxis; and	alayir araabylayia fallay	ina nula	a mathularadaiaalaaa
2.2 Patient is to receive a maximum of 90 days of valganci	ciovir propriyiaxis tollov	ving puis	e metnyipreanisoione.
Initiation – Lung transplant cytomegalovirus prophylaxis			
Relevant specialist Limited to 12 months treatment			
All of the following:			
1 Patient has undergone a lung transplant; and			
2 Either:			
2.1 The donor was cytomegalovirus positive and the patier	nt is outomogalovirus ne	antivo:	or
2.2 The recipient is cytomegalovirus positive; and	it is cytomegalovirus ne	gauve,	JI
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 invasi	ve disease: or		
2.2 Patient has rapidly rising plasma CMV DNA in absence			
2.3 Patient has cytomegalovirus retinitis.			

INFECTIONS

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
HIV Prophylaxis and Treatment			
EMTRICITABINE WITH TENOFOVIR DISOPROXIL – Restricted ↓ Tab 200 mg with tenofovir disoproxil 245 mg (300.6 mg as a su – 1% DV Jun-19 to 2022	uccinate)	30	Teva
Either: 1 Prevention of maternal foetal transmission; or 2 Treatment of the newborn for up to eight weeks.			
Initiation – Post-exposure prophylaxis following non-occupation Both:	onal exposure to HIV		
<ol> <li>Treatment course to be initiated within 72 hours post expose 2 Any of the following:         <ol> <li>Patient has had unprotected receptive anal intercour</li> <li>Patient has shared intravenous injecting equipment to 2.3 Patient has had non-consensual intercourse and the prophylaxis is required.</li> </ol> </li> <li>Initiation – Percutaneous exposure Patient has percutaneous exposure to blood known to be HIV posit Initiation – Pre-exposure prophylaxis Re-assessment required after 3 months All of the following:</li> </ol>	rse with a known HIV pos with a known HIV positive clinician considers that th	person;	or
<ol> <li>Applicant has an up to date knowledge of the safety issues to local health pathways or https://ashm.org.au/HIV/PrEP/ fc</li> <li>Patient has undergone testing for HIV, syphilis and Hep B if and</li> </ol>	or training materials); and		
<ol> <li>Patient has had renal function testing (creatinine, phosphate is not contraindicated for treatment; and</li> <li>Patient has received advice regarding the reduction of risk of those risks; and</li> <li>Patient has tested HIV negative and is not at risk of HIV ser</li> <li>Either:</li> </ol>	of HIV and sexually transi	,	
<ul> <li>6.1 All of the following:</li> <li>6.1.1 Patient is male or transgender; and</li> <li>6.1.2 Patient has sex with men; and</li> <li>6.1.3 Patient is likely to have multiple episodes of comparison.</li> </ul>	condomless anal intercou	rse in the	next 3 months; and

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

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

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

continued...

## Continuation – Pre-exposure prophylaxis

Re-assessment required after 3 months

All of the following:

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

## Influenza

## OSELTAMIVIR - Restricted see terms below

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

- Tab 75 mg
- Powder for oral suspension 6 mg per ml

#### → Restricted (RS1307)

## Initiation

Either:

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

#### 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.

t	Powder for inhalation 5 mg	.37.38	20 dose	Relenza Rotadisk
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#### ➡ Restricted (RS1369)

# Initiation

Either:

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

	Price (ex man. excl. GST		Brand or Generic
	\$	Per	Manufacturer
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 – <b>Restricted</b> see terms below Ini 100 mcg in 0.5 ml vial			
→ Restricted (RS1113)			
Initiation			
Patient has chronic granulomatous disease and requires interferon g	amma.		
PEGYLATED INTERFERON ALFA-2A - Restricted see terms belo			
Inj 180 mcg prefilled syringe	500.00	4	Pegasys
➡ Restricted (RS1827) Initiation Chronic bonotitie Concentrue 1.4.5 or 6 infection of	r oo infontion with U	Vorgon	atura 2 ar 2 naat livar
nitiation – Chronic hepatitis C - genotype 1, 4, 5 or 6 infection o transplant	r co-infection with H	v or gen	otype 2 or 3 post liver
Limited to 48 weeks treatment			
Any of the following:			
1 Patient has chronic hepatitis C, genotype 1, 4, 5 or 6 infectior	n; 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 recei			
Notes: Consider stopping treatment if there is absence of a virologic		is at least	a 2-log reduction in viral
load) following 12 weeks of treatment since this is predictive of treatment to 24 weeks if earway LCV PNA level of		la hu aan	oiting DCD appart (loss that
Consider reducing treatment to 24 weeks if serum HCV RNA level at 50IU/ml) AND Baseline serum HCV RNA is less than 400,000IU/ml.	week 4 is undelectal	ie by sen	Silive PCR assay (less linar
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			
<ol> <li>Patient has had previous treatment with pegylated interferon</li> <li>Either:</li> </ol>	and ribavirin; and		
<ul><li>3.1 Patient has responder relapsed; or</li><li>3.2 Patient was a partial responder; and</li></ul>			
4 Patient is to be treated in combination with boceprevir.			
Initiation – Chronic Hepatitis C - genotype 1 infection treatment Gastroenterologist, infectious disease specialist or general physician Limited to 48 weeks treatment		ior	
All of the following:			
1 Patient has chronic hepatitis C, genotype 1; and			

- 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:

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- 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.

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

continued...

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

Limited to 6 months treatment

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

## Initiation – Hepatitis B

Gastroenterologist, infectious disease specialist or general physician

Limited to 48 weeks treatment

All of the following:

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

Notes: Approved dose is 180 mcg once weekly.

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

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

In patients with neutropaenia and thrombocytopaenia, dose should be reduced in accordance with the datasheet guidelines. Pegylated Interferon alfa-2a is not approved for use in children.

#### Initiation - myeloproliferative disorder or cutaneous T cell lymphoma

Re-assessment required after 12 months

Any of the following:

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

#### Continuation - myeloproliferative disorder or cutaneous T cell lymphoma

Re-assessment required after 12 months

All of the following:

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

continued...

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

continued...

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

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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 (ex man. excl. GST)		Brand or Generic
	\$	Per	Manufacturer
Anticholinesterases			
EDROPHONIUM CHLORIDE - <b>Restricted</b> see terms below ↓ Inj 10 mg per ml, 15 ml vial ↓ Inj 10 mg per ml, 1 ml ampoule → <b>Restricted</b> (RS1015) Initiation			
For the diagnosis of myasthenia gravis.			
NEOSTIGMINE METILSULFATE Inj 2.5 mg per ml, 1 ml ampoule		50	AstraZeneca
NEOSTIGMINE METILSULFATE WITH GLYCOPYRRONIUM BRON Inj 2.5 mg with glycopyrronium bromide 0.5 mg per ml, 1 ml amp	ooule -	10	May Liaolth
5% DV Dec-21 to 2024 PYRIDOSTIGMINE BROMIDE		10	Max Health
Tab 60 mg - 1% DV Nov-19 to 2022		100	Mestinon
Antirheumatoid Agents			
HYDROXYCHLOROQUINE - Restricted see terms below ↓ Tab 200 mg	7.98	100	Plaquenil
<ul> <li>Any of the following:</li> <li>1 Rheumatoid arthritis; or</li> <li>2 Systemic or discoid lupus erythematosus; or</li> <li>3 Malaria treatment or suppression; or</li> <li>4 Relevant dermatological conditions (cutaneous forms of lupus ulceration); or</li> <li>5 Sarcoidosis (pulmonary and non-pulmonary).</li> </ul>	s and lichen planus, cut	aneous v	asculitides and mucosal
	6.00	20	A #01/0
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		100 100	D-Penamine D-Penamine
SODIUM AUROTHIOMALATE Inj 10 mg in 0.5 ml ampoule Inj 20 mg in 0.5 ml ampoule Inj 50 mg in 0.5 ml ampoule			
Drugs Affecting Bone Metabolism			
Bisphosphonates			
ALENDRONATE SODIUM Tab 70 mg - 1% DV Apr-19 to 2022	2.44	4	Fosamax
ALENDRONATE SODIUM WITH COLECALCIFEROL Tab 70 mg with colecalciferol 5,600 iu – 1% DV Apr-19 to 2022		4	Fosamax Plus
-			

	Price	<b>T</b> \	Brand or
	(ex man. excl. GS \$	Per	Generic Manufacturer
PAMIDRONATE DISODIUM			
Inj 3 mg per ml, 10 ml vial	27.53	1	Pamisol
Inj 6 mg per ml, 10 ml vial	74.67	1	Pamisol
Inj 9 mg per ml, 10 ml vial		1	Pamisol
RISEDRONATE SODIUM			
Tab 35 mg – 1% DV Oct-19 to 2022		4	Risedronate Sandoz
ZOLEDRONIC ACID			
Inj 5 mg per 100 ml, vial – 1% DV Oct-19 to 2022		100 ml	Aclasta
→ Restricted (RS1663)			
Initiation – Inherited bone fragility disorders			
Any specialist			
Patient has been diagnosed with an inherited bone fragility disorder	(e.g. osteogenesis in	nperfecta).	
Initiation – Osteoporosis			
Any specialist			
Therapy limited to 3 doses			
Both:			
1 Any of the following:			
1 1 History of one significant osteonorotic fracture demon	etrated radiologically	and docume	ntod hono minoral dono

- 1.1 History of one significant osteoporotic fracture demonstrated radiologically and documented bone mineral density (BMD) greater than or equal to 2.5 standard deviations below the mean normal value in young adults (i.e. T-Score less than or equal to -2.5) (see Note); or
- 1.2 History of one significant osteoporotic fracture demonstrated radiologically, and either the patient is elderly, or densitometry scanning cannot be performed because of major logistical, technical or pathophysiological reasons. It is unlikely that this provision would apply to many patients under 75 years of age; or
- 1.3 History of two significant osteoporotic fractures demonstrated radiologically; or
- 1.4 Documented T-Score greater than or equal to -3.0 (see Note); or
- 1.5 A 10-year risk of hip fracture greater than or equal to 3%, calculated using a published risk assessment algorithm (e.g. FRAX or Garvan) which incorporates BMD measurements (see Note); or
- 1.6 Patient has had a Special Authority approval for alendronate (Underlying cause Osteoporosis) prior to 1 February 2019 or has had a Special Authority approval for raloxifene; and
- 2 The patient will not be prescribed more than 5 mg of zoledronic acid in a 12-month period.

## Initiation - glucocorticosteroid therapy

Any specialist

Re-assessment required after 12 months

All of the following:

- 1 The patient is receiving systemic glucocorticosteroid therapy (greater than or equal to 5 mg per day prednisone equivalents) and has already received or is expected to receive therapy for at least three months; and
- 2 Any of the following:
  - 2.1 The patient has documented BMD greater than or equal to 1.5 standard deviations below the mean normal value in young adults (i.e. T-Score less than or equal to -1.5) (see Note); or
  - 2.2 The patient has a history of one significant osteoporotic fracture demonstrated radiologically; or
  - 2.3 The patient has had a Special Authority approval for alendronate (Underlying cause glucocorticosteroid therapy) prior to 1 February 2019 or has had a Special Authority approval for raloxifene; and
- 3 The patient will not be prescribed more than 5 mg of zoledronic acid in the 12-month approval period.

#### Continuation - glucocorticosteroid therapy

Any specialist

*Re-assessment required after 12 months* Both:

1 The patient is continuing systemic glucocorticosteriod therapy (greater than or equal to 5 mg per day prednisone

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

continued...

equivalents); and

2 The patient will not be prescribed more than 5 mg of zoledronic acid in the 12-month approval period.

### Initiation – Paget's disease

## Any specialist

Re-assessment required after 12 months

All of the following:

- 1 Paget's disease; and
- 2 Any of the following:
  - 2.1 Bone or articular pain; or
  - 2.2 Bone deformity; or
  - 2.3 Bone, articular or neurological complications; or
  - 2.4 Asymptomatic disease, but risk of complications; or
  - 2.5 Preparation for orthopaedic surgery; and
- 3 The patient will not be prescribed more than 5 mg of zoledronic acid in the 12-month approval period.

## Continuation - Paget's disease

### Any specialist

*Re-assessment required after 12 months* Both:

- 1 Any of the following:
  - 1.1 The patient has relapsed (based on increases in serum alkaline phosphatase); or
  - 1.2 The patient's serum alkaline phosphatase has not normalised following previous treatment with zoledronic acid; or
  - 1.3 Symptomatic disease (prescriber determined); and
- 2 The patient will not be prescribed more than 5 mg of zoledronic acid in the 12-month approval period.

Notes:

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

# **Other Drugs Affecting Bone Metabolism**

DENOSUMAB – Restricted see terms below		
Inj 60 mg prefilled syringe	 1	Prolia
→ Restricted (RS1665)		
Initiation		
All of the following:		
·		

1 The patient has severe, established osteoporosis; and

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

#### continued...

- 2 Either:
  - 2.1 The patient is female and postmenopausal; or
  - 2.2 The patient is male or non-binary; and
- 3 Any of the following:
  - 3.1 History of one significant osteoporotic fracture demonstrated radiologically and documented bone mineral density (BMD) greater than or equal to 2.5 standard deviations below the mean normal value in young adults (i.e. T-Score less than or equal to -2.5) (see Note); or
  - 3.2 History of one significant osteoporotic fracture demonstrated radiologically, and either the patient is elderly, or densitometry scanning cannot be performed because of major logistical, technical or pathophysiological reasons; or
  - 3.3 History of two significant osteoporotic fractures demonstrated radiologically; or
  - 3.4 Documented T-Score less than or equal to -3.0 (see Note); or
  - 3.5 A 10-year risk of hip fracture greater than or equal to 3%, calculated using a published risk assessment algorithm (e.g. FRAX or Garvan) which incorporates BMD measurements (see Note); or
  - 3.6 Patient has had a Special Authority approval for alendronate (Underlying cause Osteoporosis) prior to 1 February 2019 or has had a Special Authority approval for raloxifene; and
- 4 Zoledronic acid is contraindicated because the patient's creatinine clearance is less than 35 mL/min; and
- 5 The patient has experienced at least one symptomatic new fracture after at least 12 months' continuous therapy with a funded antiresorptive agent at adequate doses (see Notes); and
- 6 The patient must not receive concomitant treatment with any other funded antiresorptive agent for this condition or teriparatide.

#### Notes:

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

RALOXIFENE – Restricted see terms below			
I Tab 60 mg	53.76	28	Evista
➡ 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

continued...

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

continued...

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

#### Notes:

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

## TERIPARATIDE - Restricted see terms below

# → Restricted (RS1143)

### Initiation

Limited to 18 months treatment

## All of the following:

- 1 The patient has severe, established osteoporosis; and
- 2 The patient has a documented T-score less than or equal to -3.0 (see Notes); and
- 3 The patient has had two or more fractures due to minimal trauma; and
- 4 The patient has experienced at least one symptomatic new fracture after at least 12 months' continuous therapy with a funded antiresorptive agent at adequate doses (see Notes).

Notes:

- a) The bone mineral density (BMD) measurement used to derive the T-score must be made using dual-energy x-ray absorptiometry (DXA). Quantitative ultrasound and quantitative computed tomography (QCT) are not acceptable
- b) Antiresorptive agents and their adequate doses for the purposes of this restriction are defined as: alendronate sodium tab 70 mg or tab 70 mg with colecalciferol 5,600 iu once weekly; raloxifene hydrochloride tab 60 mg once daily; zoledronic acid 5 mg per year. If an intolerance of a severity necessitating permanent treatment withdrawal develops during the use of one antiresorptive agent, an alternate antiresorptive agent must be trialled so that the patient achieves the minimum requirement of 12 months' continuous therapy.
- c) A vertebral fracture is defined as a 20% or greater reduction in height of the anterior or mid portion of a vertebral body relative to the posterior height of that body, or a 20% or greater reduction in any of these heights compared to the vertebral body above or below the affected vertebral body.

## Enzymes

HYALURONIDASE

Inj 1,500 iu ampoule

	Price		Brand or
	(ex man. excl. GST)		Generic
	\$	Per	Manufacturer
Hyperuricaemia and Antigout			
ALLOPURINOL			
Tab 100 mg - 1% DV Nov-20 to 2023		500	DP-Allopurinol
Tab 300 mg - 1% DV Nov-20 to 2023		500	DP-Allopurinol
BENZBROMARONE - Restricted: For continuation only → Tab 50 mg			
→ Tab 100 mg	45.00	100	Benzbromaron AL 100
COLCHICINE			
Tab 500 mcg	9.58	100	Colgout
FEBUXOSTAT – Restricted see terms below			
↓ Tab 80 mg		28	Adenuric
↓ Tab 120 mg		28	Adenuric
→ Restricted (RS1844)	,		

#### ➡ Restricted (RS184)

## Initiation – Gout

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

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

### Initiation – Tumour lysis syndrome

#### Haematologist or oncologist

Re-assessment required after 6 weeks

Both:

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

#### Continuation – Tumour lysis syndrome

Haematologist or oncologist

Re-assessment required after 6 weeks

The treatment remains appropriate and patient is benefitting from treatment.

PROBENECID

Tab 500 mg

RASBURICASE - Restricted see terms below

Inj 1.5 mg vial

## ➡ Restricted (RS1016)

Haematologist

	Price		Brand or
	(ex man. excl. GST) \$	Per	Generic Manufacturer
Muscle Relaxants and Related Agents			
TRACURIUM BESYLATE			
Inj 10 mg per ml, 2.5 ml ampoule		5	Tracrium
Inj 10 mg per ml, 5 ml ampoule		5	Tracrium
ACLOFEN			
Tab 10 mg		100	Pacifen
Oral lig 1 mg per ml			
Inj 0.05 mg per ml, 1 ml ampoule		1	Lioresal Intrathecal
Inj 2 mg per ml, 5 ml ampoule - 5% DV Dec-21 to 2024		5	Medsurge
LOSTRIDIUM BOTULINUM TYPE A TOXIN			-
Inj 100 u vial		1	Botox
Inj 300 u vial		1	Dysport
Inj 500 u vial		2	Dysport
ANTROLENE	*		
Cap 25 mg	97 50	100	Dantrium
Cap 50 mg		100	Dantrium
Inj 20 mg vial		6	Dantrium IV
		•	Danna
Inj 2 mg per ml, 5 ml ampoule	33.00	5	Mivacron
Inj 2 mg per ml, 10 ml ampoule		5	Mivacron
		Ŭ	
RPHENADRINE CITRATE Tab 100 mg	19.57	100	Norflex
5		100	NUMEX
Inj 2 mg per ml, 2 ml ampoule			
OCURONIUM BROMIDE			
Inj 10 mg per ml, 5 ml ampoule - 1% DV Aug-20 to 2022		10	Hameln
JXAMETHONIUM CHLORIDE			
Inj 50 mg per ml, 2 ml ampoule - 1% DV Feb-21 to 2023	23.40	10	Martindale
ECURONIUM BROMIDE			
Inj 10 mg vial			
Reversers of Neuromuscular Blockade			
UGAMMADEX – Restricted see terms below			
Inj 100 mg per ml, 2 ml vial		10	Bridion
Inj 100 mg per ml, 5 ml vial		10	Bridion
Restricted (RS1370)			
itiation			
ny of the following:			
1 Patient requires reversal of profound neuromuscular blockade	<b>U</b> 1		ction that has been
undertaken using rocuronium (i.e. suxamethonium is contrain	,		
2 Severe neuromuscular degenerative disease where the use of			
3 Patient has an unexpectedly difficult airway that cannot be intu	ubated and requires a r	apid rev	ersal of anaesthesia and
neuromuscular blockade; or			
4 The duration of the patient's surgery is unexpectedly short; or			

- 5 Neostigmine or a neostigmine/anticholinergic combination is contraindicated (for example the patient has ischaemic heart disease, morbid obesity or COPD); or
- 6 Patient has a partial residual block after conventional reversal.

	Price (ex man. excl. GST \$	) Per	Brand or Generic Manufacturer
	÷		inanaratara
Non-Steroidal Anti-Inflammatory Drugs			
CELECOXIB			
Cap 100 mg	5.80	60	Celecoxib Pfizer
Cap 200 mg	3.30	30	Celecoxib Pfizer
DICLOFENAC SODIUM			
Tab EC 25 mg	1.23	50	Diclofenac Sandoz
Tab 50 mg dispersible		20	Voltaren D
Tab EC 50 mg		50	Diclofenac Sandoz
Tab long-acting 75 mg		500	Apo-Diclo SR
Tab long-acting 100 mg		500	Apo-Diclo SR
Inj 25 mg per ml, 3 ml ampoule		5	Voltaren
Suppos 12.5 mg		10	Voltaren
Suppos 25 mg		10	Voltaren
Suppos 50 mg		10	Voltaren
Suppos 100 mg	7.00	10	Voltaren
ETORICOXIB – Restricted see terms below			
Tab 30 mg			
Tab 60 mg			
Tab 90 mg			
Tab 120 mg			
➡ Restricted (RS1592)			
Initiation For in-vivo investigation of allergy only.			
IBUPROFEN	01.40	1 000	Dellaure
Tab 200 mg – 1% DV Feb-21 to 2024	21.40	1,000	Relieve
→ Tab 400 mg - <b>Restricted:</b> For continuation only			
➡ Tab 600 mg – Restricted: For continuation only Tab long-acting 800 mg	F 00	30	Ibuprofen SR BNM
Oral liq 20 mg per ml		200 ml	Ethics
Inj 5 mg per ml, 2 ml ampoule	1.00	200 111	LUIICS
Inj 10 mg per ml, 2 ml vial			
Cap 25 mg			
Cap 50 mg			
Cap long-acting 75 mg Inj 1 mg vial			
Suppos 100 mg			
KETOPROFEN	10.07	00	
Cap long-acting 200 mg	12.07	28	Oruvail SR
MEFENAMIC ACID – Restricted: For continuation only			
➡ Cap 250 mg			
NAPROXEN			
Tab 250 mg		500	Noflam 250
Tab 500 mg		250	Noflam 500
Tab long-acting 750 mg		28	Naprosyn SR 750
Tab long-acting 1 g	8.21	28	Naprosyn SR 1000
PARECOXIB			
Inj 40 mg vial		10	Dynastat

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

	Price (ex man. excl. GST \$	) Per	Brand or Generic Manufacturer
SULINDAC Tab 100 mg Tab 200 mg			
TENOXICAM Tab 20 mg – 1% DV Oct-19 to 2022 Inj 20 mg vial		100 1	<b>Tilcotil</b> AFT
Topical Products for Joint and Muscular Pain			
CAPSAICIN – Restricted see terms below ↓ Crm 0.025% – 1% DV Apr-21 to 2023 → Restricted (RS1309)	9.75	45 g	Zostrix

#### Initiation

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

Agents for Parkinsonism and Related Disorders	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Agents for Essential Tremor, Chorea and Related I	Disorders		
RILUZOLE - Restricted see terms below ↓ Tab 50 mg - 5% DV Dec-21 to 2024 → Restricted (RS1351) Initiation Neurologist or respiratory specialist <i>Re-assessment required after 6 months</i>		56	Rilutek
All of the following: 1 The patient has amyotrophic lateral sclerosis with disease dur 2 The patient has at least 60 percent of predicted forced vital ca 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.			e initial application; and
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 mg – 1% DV Oct-19 to 2022	91.10	112	Motetis
Anticholinergics			
BENZATROPINE MESYLATE Tab 2 mg Inj 1 mg per ml, 2 ml ampoule – 1% DV Dec-20 to 2023 PROCYCLIDINE HYDROCHLORIDE Tab 5 mg		60 5	Benztrop <b>Phebra</b>
Dopamine Agonists and Related Agents			
AMANTADINE HYDROCHLORIDE Cap 100 mg APOMORPHINE HYDROCHLORIDE Inj 10 mg per ml, 2 ml ampoule – 1% DV Jan-20 to 2023 Ini 10 mg per ml, 5 ml ampoule – 1% DV Jan-20 to 2023		60 5	Symmetrel Movapo
Inj 10 mg per ml, 5 ml ampoule − 1% DV Feb-20 to 2023 BROMOCRIPTINE → Tab 2.5 mg − Restricted: For continuation only Cap 5 mg	121.84	5	Моvаро

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

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# **NERVOUS SYSTEM**

	Price		Brand or
	(ex man. excl. GST \$	) Per	Generic Manufacturer
ENTACAPONE			
Tab 200 mg		100	Entapone
EVODOPA 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		100	Madopar 250
LEVODOPA WITH CARBIDOPA			·
Tab 100 mg with carbidopa 25 mg - 1% DV Dec-20 to 2023		100	Sinemet
Tab long-acting 100 mg with carbipoda 25 mg			
Tab long-acting 200 mg with carbidopa 50 mg - 1% DV Feb-2	1 to 2023 43.65	100	Sinemet CR
Tab 250 mg with carbidopa 25 mg - 1% DV Dec-20 to 2023		100	Sinemet
Tab 0.25 mg – 1% DV Oct-19 to 2022	6 12	100	Ramipex
Tab 1 mg - 1% DV Oct-19 to 2022		100	Ramipex
ROPINIROLE HYDROCHLORIDE	2011	100	nampox
Tab 0.25 mg – 1% DV Mar-20 to 2022	2.95	94	Ponin
Tab 1 mg – 1% DV Mar-20 to 2022		84 84	Ropin Ropin
Tab 2 mg – 1% DV Mar-20 to 2022		84	Ropin
Tab 5 mg - 1% DV Mar-20 to 2022		84	Ropin
-	12.00	04	порш
Tab 5 mg			
TOLCAPONE			_
Tab 100 mg		100	Tasmar
Anaesthetics			
General Anaesthetics			
General Anaesthetics			
General Anaesthetics DESFLURANE		6	Suprane
General Anaesthetics DESFLURANE Soln for inhalation 100%, 240 ml bottle	1,350.00	6	Suprane
General Anaesthetics DESFLURANE Soln for inhalation 100%, 240 ml bottle DEXMEDETOMIDINE	·		
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	·	6 5	
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	·		
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	·		
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 SOFLURANE	97.88	5	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	97.88		
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 SOFLURANE Soln for inhalation 100%, 250 ml bottle KETAMINE	97.88	5	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 SOFLURANE Soln for inhalation 100%, 250 ml bottle KETAMINE Inj 1 mg per ml, 100 ml bag – 1% DV Feb-20 to 2022		5 6 5	Dexmedetomidine-Teva Aerrane Biomed
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 SOFLURANE Soln for inhalation 100%, 250 ml bottle KETAMINE Inj 1 mg per ml, 100 ml bag – 1% DV Feb-20 to 2022 Inj 10 mg per ml, 10 ml syringe – 1% DV Feb-20 to 2022		5 6 5 5	Dexmedetomidine-Teva Aerrane Biomed Biomed
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 SOFLURANE Soln for inhalation 100%, 250 ml bottle KETAMINE Inj 1 mg per ml, 100 ml bag – 1% DV Feb-20 to 2022 Inj 10 mg per ml, 10 ml syringe – 1% DV Feb-20 to 2022 Inj 100 mg per ml, 2 ml ampoule		5 6 5 5 5	Dexmedetomidine-Teva Aerrane Biomed Biomed Ketamine-Baxter
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 SOFLURANE Soln for inhalation 100%, 250 ml bottle KETAMINE Inj 1 mg per ml, 100 ml bag – 1% DV Feb-20 to 2022 Inj 10 mg per ml, 2 ml ampoule Inj 100 mg per ml, 2 ml ampoule Inj 100 mg per ml, 2 ml ampoule Inj 100 mg per ml, 2 ml ampoule		5 6 5 5	Dexmedetomidine-Teva Aerrane Biomed Biomed
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 SOFLURANE Soln for inhalation 100%, 250 ml bottle KETAMINE Inj 1 mg per ml, 100 ml bag – 1% DV Feb-20 to 2022 Inj 10 mg per ml, 2 ml ampoule Inj 100 mg per ml, 2 ml ampoule Inj 100 mg per ml, 2 ml ampoule Inj 100 mg per ml, 2 ml ampoule		5 6 5 5 5	Dexmedetomidine-Teva Aerrane Biomed Biomed Ketamine-Baxter
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 SOFLURANE Soln for inhalation 100%, 250 ml bottle KETAMINE Inj 1 mg per ml, 100 ml bag – 1% DV Feb-20 to 2022 Inj 10 mg per ml, 2 ml ampoule Inj 100 mg per ml, 2 ml ampoule Inj 100 mg per ml, 2 ml ampoule (Ketamine-Baxter Inj 100 mg per ml, 2 ml ampoule to be delisted 1		5 6 5 5 5	Dexmedetomidine-Teva Aerrane Biomed Biomed Ketamine-Baxter
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 SOFLURANE Soln for inhalation 100%, 250 ml bottle KETAMINE Inj 1 mg per ml, 100 ml bag – 1% DV Feb-20 to 2022 Inj 10 mg per ml, 2 ml ampoule Inj 100 mg per ml, 2 ml ampoule Inj 100 mg per ml, 2 ml ampoule (Ketamine-Baxter Inj 100 mg per ml, 2 ml ampoule to be delisted 1		5 6 5 5 5	Dexmedetomidine-Teva Aerrane Biomed Biomed Ketamine-Baxter
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 SOFLURANE Soln for inhalation 100%, 250 ml bottle KETAMINE Inj 1 mg per ml, 100 ml bag – 1% DV Feb-20 to 2022 Inj 10 mg per ml, 2 ml ampoule Inj 100 mg per ml, 2 ml ampoule Inj 100 mg per ml, 2 ml ampoule (Ketamine-Baxter Inj 100 mg per ml, 2 ml ampoule to be delisted 1 METHOHEXITAL SODIUM Inj 10 mg per ml, 50 ml vial		5 6 5 5 5	Dexmedetomidine-Teva Aerrane Biomed Biomed Ketamine-Baxter
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 SOFLURANE Soln for inhalation 100%, 250 ml bottle KETAMINE Inj 1 mg per ml, 100 ml bag – 1% DV Feb-20 to 2022 Inj 10 mg per ml, 2 ml ampoule Inj 100 mg per ml, 2 ml ampoule Inj 100 mg per ml, 2 ml ampoule (Ketamine-Baxter Inj 100 mg per ml, 2 ml ampoule to be delisted 1 METHOHEXITAL SODIUM Inj 10 mg per ml, 50 ml vial		5 6 5 5 5	Dexmedetomidine-Teva Aerrane Biomed Biomed Ketamine-Baxter
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 – 1% DV Feb-20 to 2022 Inj 10 mg per ml, 2 ml ampoule Inj 100 mg per ml, 2 ml ampoule Inj 100 mg per ml, 2 ml ampoule Inj 100 mg per ml, 2 ml vial (Ketamine-Baxter Inj 100 mg per ml, 2 ml ampoule to be delisted 1 METHOHEXITAL SODIUM Inj 10 mg per ml, 50 ml vial PROPOFOL		5 6 5 5 5 5	Dexmedetomidine-Teva Aerrane Biomed Biomed Ketamine-Baxter Ketalar

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

	Price		Brand or
	(ex man. excl. GST)	Den	Generic
	\$	Per	Manufacturer
SEVOFLURANE Soln for inhalation 100%, 250 ml bottle	840 00	6	Baxter
THIOPENTAL [THIOPENTONE] SODIUM		Ū	Daxion
Inj 500 mg ampoule			
Local Anaesthetics			
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
der 10 % with tetracame hydrochionde 2 %			Anaesthetic Gel
BUPIVACAINE HYDROCHLORIDE			
Inj 5 mg per ml, 4 ml ampoule – 1% DV Oct-20 to 2023		5	Marcain Isobaric
Inj 2.5 mg per ml, 20 ml ampoule		_	<b>.</b> .
Inj 2.5 mg per ml, 20 ml ampoule sterile pack - 1% DV Aug-20 to Inj 5 mg per ml, 10 ml ampoule sterile pack - 1% DV Aug-20 to		5 5	Marcain Marcain
Inj 5 mg per ml, 20 ml ampoule	2023 10.20	5	Marcalli
Inj 5 mg per ml, 20 ml ampoule sterile pack – 1% DV Aug-20 to	<b>2023</b> 16.56	5	Marcain
Inj 1.25 mg per ml, 100 ml bag			
Inj 1.25 mg per ml, 200 ml bag		_	
Inj 2.5 mg per ml, 100 ml bag – 1% DV Oct-20 to 2023 Inj 2.5 mg per ml, 200 ml bag	150.00	5	Marcain
Inj 2.5 mg per ml, 200 ml bag			
BUPIVACAINE HYDROCHLORIDE WITH ADRENALINE			
Inj 2.5 mg per ml with adrenaline 1:400,000, 20 ml vial – 1% DV	Aug-19		
to 2022	-	5	Marcain with
	10		Adrenaline
Inj 5 mg per ml with adrenaline 1:200,000, 20 ml vial – 1% DV A to 2022	0	5	Marcain with
		5	Adrenaline
			//

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	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
	ې ۲	rei	Manufacturer
BUPIVACAINE HYDROCHLORIDE WITH FENTANYL Inj 0.625 mg with fentanyl 2 mcg per ml, 100 ml bag			
Inj 0.625 mg with fentanyl 2 mcg per ml, 200 ml bag - 1% DV Apr-2 to 2022		5	Biomed
Inj 1.25 mg with fentanyl 2 mcg per ml, 100 ml syringe			
Inj 1.25 mg with fentanyl 2 mcg per ml, 100 ml bag – 1% DV Nov-1 to 2022		5	Bupafen
Inj 1.25 mg with fentanyl 2 mcg per ml, 200 ml bag – 1% DV Nov-1 to 2022		5	Bupafen
Inj 1.25 mg with fentanyl 2 mcg per ml, 50 ml syringe		Ū	
lnj 1.25 mg with fentanyl 2 mcg per ml, 15 ml syringe		5	Biomed Bupafen NRFit
Inj 1.25 mg with fentanyl 2 mcg per ml, 20 ml syringe		5	Biomed
BUPIVACAINE HYDROCHLORIDE WITH GLUCOSE			
Inj 0.5% with glucose 8%, 4 ml ampoule		5	Marcain Heavy
COCAINE HYDROCHLORIDE			
Paste 5%			
Soln 15%, 2 ml syringe			
Soln 4%, 2 ml syringe		1	Biomed
COCAINE HYDROCHLORIDE WITH ADRENALINE			
Paste 15% with adrenaline 0.06%			
Paste 25% with adrenaline 0.06%			
ETHYL CHLORIDE Spray 100%			
IDOCAINE [LIGNOCAINE]			
Crm 4%	5.40	5 g	LMX4
	27.00	30 g	LMX4
IDOCAINE [LIGNOCAINE] HYDROCHLORIDE			
Gel 2%	4.87	20 g	Orion
Soln 4%			
Spray 10% - 1% DV Jul-19 to 2022		50 ml	Xylocaine
Oral (gel) soln 2%		200 ml	Mucosoothe
Inj 1%, 20 ml ampoule, sterile pack Inj 2%, 20 ml ampoule, sterile pack			
Inj 1%, 5 ml ampoule	8 75	25	Lidocaine-Baxter
		20	Lidocaine-Claris
Inj 1%, 20 ml vial – <b>1% DV Jul-19 to 2022</b>	6.20	5	Lidocaine-Claris
Inj 2%, 5 ml ampoule – <b>1% DV Jul-21 to 2022</b>		25	Lidocaine-Baxter
· ·			Lidocaine-Claris
Inj 2%, 20 ml vial – 1% DV Jul-21 to 2022	6.45	5	Lidocaine-Baxter
			Lidocaine-Claris
Gel 2%, 11 ml urethral syringe – 1% DV Apr-20 to 2022		10	Instillagel Lido
Lidocaine-Claris Inj 1%, 5 ml ampoule to be delisted 1 January 2022)			
Lidocaine-Claris Inj 2%, 5 ml ampoule to be delisted 1 January 2022)			

	Price (ex man. exc \$	l. GST)	Per	Brand or Generic Manufacturer
LIDOCAINE [LIGNOCAINE] HYDROCHLORIDE WITH ADRENALINE				
Inj 1% with adrenaline 1:100,000, 5 ml ampoule - 1% DV Nov-19				
to 2022			10	Xylocaine
Inj 1% with adrenaline 1:200,000, 20 ml vial	50.	00	5	Xylocaine
Inj 2% with adrenaline 1:80,000, 1.7 ml dental cartridge				
Inj 2% with adrenaline 1:80,000, 1.8 ml dental cartridge Inj 2% with adrenaline 1:80,000, 2.2 ml dental cartridge				
Inj 2% with adrenaline 1:00,000, 2.2 mi dental cartiloge	60	00	5	Xylocaine
				•
LIDOCAINE [LIGNOCAINE] HYDROCHLORIDE WITH ADRENALINE		CAINE H	YDROCH	LORIDE
Soln 4% with adrenaline 0.1% and tetracaine hydrochloride 0.5%,		50		Taniasina
syringe		50	1	Topicaine
LIDOCAINE [LIGNOCAINE] HYDROCHLORIDE WITH CHLORHEXID		~~		50
Gel 2% with chlorhexidine 0.05%, 10 ml urethral syringe			10	Pfizer
LIDOCAINE [LIGNOCAINE] HYDROCHLORIDE WITH PHENYLEPHF	RINE HYDRO	CHLORID	ЭE	
Nasal spray 5% with phenylephrine hydrochloride 0.5%				
LIDOCAINE [LIGNOCAINE] WITH PRILOCAINE				
Crm 2.5% with prilocaine 2.5%			30 g	EMLA
Patch 25 mcg with prilocaine 25 mcg			20	EMLA
Crm 2.5% with prilocaine 2.5%, 5 g	45.	00	5	EMLA
MEPIVACAINE HYDROCHLORIDE				
Inj 3%, 1.8 ml dental cartridge			50	Scandonest 3%
Inj 3%, 2.2 ml dental cartridge	43.	60	50	Scandonest 3%
MEPIVACAINE HYDROCHLORIDE WITH ADRENALINE				
Inj 2% with adrenaline 1:100,000, 1.8 ml dental cartridge				
Inj 2% with adrenaline 1:100,000, 2.2 ml dental cartridge				
PRILOCAINE HYDROCHLORIDE				
Inj 0.5%, 50 ml vial	100.	00	5	Citanest
Inj 2%, 5 ml ampoule				
PRILOCAINE HYDROCHLORIDE WITH FELYPRESSIN				
Inj 3% with felypressin 0.03 iu per ml, 1.8 ml dental cartridge				
Inj 3% with felypressin 0.03 iu per ml, 2.2 ml dental cartridge				
ROPIVACAINE HYDROCHLORIDE				
Inj 2 mg per ml, 10 ml ampoule – 1% DV Nov-20 to 2023	9.	25	5	Ropivacaine Kabi
Inj 2 mg per ml, 20 ml ampoule - 1% DV Nov-20 to 2023			5	Ropivacaine Kabi
Inj 2 mg per ml, 100 ml bag – 1% DV Nov-20 to 2023			5	Ropivacaine Kabi
Inj 2 mg per ml, 200 ml bag - 1% DV Nov-20 to 2023			5	Ropivacaine Kabi
Inj 7.5 mg per ml, 10 ml ampoule – 1% DV Nov-20 to 2023			5	Ropivacaine Kabi
Inj 7.5 mg per ml, 20 ml ampoule – 1% DV Nov-20 to 2023			5	Ropivacaine Kabi
Inj 10 mg per ml, 10 ml ampoule – 1% DV Nov-20 to 2023 Inj 10 mg per ml, 20 ml ampoule – 1% DV Nov-20 to 2023			5 5	Ropivacaine Kabi
		60	Э	Ropivacaine Kabi
ROPIVACAINE HYDROCHLORIDE WITH FENTANYL	100	50	-	Manager
Inj 2 mg with fentanyl 2 mcg per ml, 100 ml bag			5 5	Naropin
Inj 2 mg with fentanyl 2 mcg per ml, 200 ml bag	270.	00	э	Naropin
Gel 4%				

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	Price (ex man. excl. GST \$	<sup>-</sup> ) Per	Brand or Generic Manufacturer
Analgesics			
Non-Opioid Analgesics			
ASPIRIN			
Tab dispersible 300 mg – 1% DV Oct-19 to 2022 CAPSAICIN – Restricted see terms below	4.50	100	Ethics Aspirin
Crm 0.075% - 1% DV Apr-21 to 2023      → Restricted (RS1145)	11.95	45 g	Zostrix HP
Initiation			
For post-herpetic neuralgia or diabetic peripheral neuropathy. METHOXYFLURANE - <b>Restricted</b> see terms below			
Soln for inhalation 99.9%, 3 ml bottle			
→ Restricted (RS1292)			
Initiation			
Both:	luration of loss than on	o hour ond	
<ol> <li>Patient is undergoing a painful procedure with an expected of</li> <li>Only to be used under supervision by a medical practitioner</li> </ol>			
NEFOPAM HYDROCHLORIDE			, <b>,</b>
Tab 30 mg			
PARACETAMOL – Some items restricted see terms below			
Tab soluble 500 mg			
Tab 500 mg Tab 500 mg - bottle pack – <b>1% DV Dec-21 to 2024</b>	17.02	1.000	Noumed Paracetamol
Oral lig 120 mg per 5 ml – 20% DV Nov-20 to 2023		1,000 ml	Paracare
Oral liq 250 mg per 5 ml - 20% DV Nov-20 to 2023		1,000 ml	Paracare Double Strength
■ Inj 10 mg per ml, 100 ml vial – 1% DV Nov-20 to 2023		10	Paracetamol Kabi
Suppos 25 mg – 1% DV Nov-19 to 2022 Suppos 50 mg – 1% DV Nov-19 to 2022		20 20	Biomed Biomed
Suppos 125 mg		10	Gacet
Suppos 250 mg	3.79	10	Gacet
Suppos 500 mg		50	Gacet
➡ Restricted (RS1146) Initiation			
Intravenous paracetamol is only to be used where other routes are	unavailable or impracti	cal. or wher	e there is reduced
absorption. The need for IV paracetamol must be re-assessed even		,	
SUCROSE			
Oral liq 25% – 1% DV Feb-20 to 2022	13.00	25 ml	Biomed
<ul> <li>↓ Oral liq 66.7% (preservative free)</li> <li>→ Restricted (RS1763)</li> </ul>			
Initiation			
For use in neonatal patients only.			
Opioid Analgesics			
ALFENTANIL			
Inj 0.5 mg per ml, 2 ml ampoule – 1% DV Nov-20 to 2023	24.75	10	Hameln

	Price		Brand or
	(ex man. excl. GST \$	Per	Generic Manufacturer
ODEINE PHOSPHATE	Ŷ		manaration
Tab 15 mg – 1% DV Nov-20 to 2023	6 25	100	PSM
Tab 30 mg - 1% DV Nov-20 to 2023		100	PSM
Tab 60 mg - 1% DV Nov-20 to 2023		100	PSM
5	14.20	100	FOW
DIHYDROCODEINE TARTRATE			
Tab long-acting 60 mg – 1% DV Oct-19 to 2022	8.60	60	DHC Continus
ENTANYL			
Inj 10 mcg per ml, 10 ml syringe			
Inj 50 mcg per ml, 2 ml ampoule		10	Boucher and Muir
Inj 10 mcg per ml, 50 ml bag		10	Biomed
Inj 10 mcg per ml, 50 ml syringe		10	Biomed
Inj 50 mcg per ml, 10 ml ampoule		10	Boucher and Muir
Inj 10 mcg per ml, 100 ml bag – 1% DV Nov-19 to 2022		5	Biomed
Inj 20 mcg per ml, 50 ml syringe		1	Biomed
Inj 20 mcg per ml, 100 ml bag		'	Biomed
Patch 12.5 mcg per hour	2.05	5	Fentanyl Sandoz
Patch 25 mcg per hour		5	Fentanyl Sandoz
Patch 50 mcg per hour		5	Fentanyl Sandoz
51			
Patch 75 mcg per hour		5	Fentanyl Sandoz
Patch 100 mcg per hour	11.40	5	Fentanyl Sandoz
IETHADONE HYDROCHLORIDE			
Tab 5 mg - 1% DV Sep-19 to 2022	1.40	10	Methatabs
Oral liq 2 mg per ml	5.79	200 ml	Biodone
Oral liq 5 mg per ml	5.79	200 ml	Biodone Forte
Oral liq 10 mg per ml	6.79	200 ml	Biodone Extra Forte
Inj 10 mg per ml, 1 ml vial	61.00	10	AFT
MORPHINE HYDROCHLORIDE			
Oral lig 1 mg per ml	0.28	200 ml	RA-Morph
Oral liq 2 mg per ml		200 ml	RA-Morph
Oral lig 5 mg per ml		200 ml	RA-Morph
Oral liq 10 mg per ml		200 ml	RA-Morph
	27.74	200 111	
IORPHINE 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 - 1% DV Jan-20 to 2022	2.05	10	m-Eslon
Cap long-acting 30 mg - 1% DV Jan-20 to 2022		10	m-Eslon
Cap long-acting 60 mg – 1% DV Jan-20 to 2022	6.12	10	m-Eslon
Cap long-acting 100 mg - 1% DV Jan-20 to 2022	7.13	10	m-Eslon
Inj 1 mg per ml, 100 ml bag - 1% DV Nov-20 to 2023		5	Biomed
Inj 1 mg per ml, 10 ml syringe - 1% DV Nov-20 to 2023		5	Biomed
Inj 1 mg per ml, 50 ml syringe - 1% DV Nov-20 to 2023		5	Biomed
Inj 1 mg per ml, 2 ml syringe			
Inj 2 mg per ml, 30 ml syringe		10	Biomed
Inj 5 mg per ml, 1 ml ampoule		5	DBL Morphine Sulphate
Inj 10 mg per ml, 1 ml ampoule		5	DBL Morphine Sulphate
Inj 10 mg per ml, 100 mg cassette		2	
Inj 10 mg per ml, 100 ml bag			
Inj 15 mg per ml, 1 ml ampoule	7 08	5	DBL Morphine Sulphate
Inj 30 mg per ml, 1 ml ampoule		5	DBL Morphine Sulphate
Inj 200 mcg in 0.4 ml syringe		5	

GST) Per 20 20 20 20 20 20 20 20 20 20 20 20 20	Generic Manufacturer Oxycodone Sandoz Oxycodone Sandoz Oxycodone Sandoz Oxycodone Sandoz Oxycodone Sandoz Oxycodone Sandoz Oxycodone Sandoz OxyNorm OxyNorm OxyNorm OxyNorm
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20 20 20 20 20 20 20 20 20 250 ml	Oxycodone Sandoz Oxycodone Sandoz Oxycodone Sandoz Oxycodone Sandoz OxyNorm OxyNorm OxyNorm OxyNorm
20 20 20 20 20 20 20 20 20 250 ml	Oxycodone Sandoz Oxycodone Sandoz Oxycodone Sandoz Oxycodone Sandoz OxyNorm OxyNorm OxyNorm OxyNorm
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5	
5	OxyNorm
5	OxyNorm
5	OxyNonn
4 000	<b>D</b>
1,000	Paracetamol + Codeine (Relieve)
10	PSM
5	DBL Pethidine Hydrochloride
5	DBL Pethidine
	Hydrochloride
5	Remifentanil-AFT
5	Remifentanil-AFT
	Tramal SR 100
20	Tramal SR 150
	Tramal SR 200
20	Arrow-Tramadol
20 20	
20 20	
20 20	
20 20	Tramal 50
	20 20 20

# Antidepressants

# **Cyclic and Related Agents**

### AMITRIPTYLINE

Tab 10 mg - 1% DV Dec-20 to 20232.49	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

(	Price ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
CLOMIPRAMINE HYDROCHLORIDE			
Tab 10 mg		100	Apo-Clomipramine
Tab 25 mg		100	Apo-Clomipramine
DOSULEPIN [DOTHIEPIN] HYDROCHLORIDE - Restricted: For cont		50	Developin Malen
➡ Cap 25 mg		50	Dosulepin Mylan
DOXEPIN HYDROCHLORIDE – <b>Restricted:</b> For continuation only			
→ Cap 10 mg			
→ Cap 25 mg			
→ Cap 50 mg			
MIPRAMINE HYDROCHLORIDE			
Tab 10 mg		50	Tofranil
T   05	6.58	60	Tofranil
Tab 25 mg		50	Tofranil
MAPROTILINE HYDROCHLORIDE – Restricted: For continuation only	/		
→ Tab 25 mg			
→ Tab 75 mg			
MIANSERIN HYDROCHLORIDE - Restricted: For continuation only			
➡ Tab 30 mg			
NORTRIPTYLINE HYDROCHLORIDE			
Tab 10 mg - 1% DV Oct-19 to 2022	2.44	100	Norpress
Tab 25 mg - 1% DV Oct-19 to 2022	5.98	180	Norpress
Monoamine-Oxidase Inhibitors - Non-Selective			
PHENELZINE SULPHATE			
Tab 15 mg			
TRANYLCYPROMINE SULPHATE			
Tab 10 mg			
Monoamine-Oxidase Type A Inhibitors			
MOCLOBEMIDE			
Tab 150 mg	6.40	60	Aurorix
Tab 300 mg		60	Aurorix
Other Antidepressants			
Other Antidepressants			
MIRTAZAPINE			
Tab 30 mg		30	Apo-Mirtazapine
Tab 45 mg	3.48	30	Apo-Mirtazapine
VENLAFAXINE			
Cap 37.5 mg		84	Enlafax XR
Cap 75 mg		84	Enlafax XR
Cap 150 mg	11.16	84	Enlafax XR
Selective Serotonin Reuptake Inhibitors			
CITALOPRAM HYDROBROMIDE			
Tab 20 mg	1.52	84	PSM Citalopram
č			'

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

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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		Price		Brand or
Tab 10 mg - 1% DV Oct-21 to 2023			Per	
1.40       Escitalopram-Apotex         1.42       2.8       Escitalopram-Apotex         (Escitalopram-Apotex Tab 10 mg to be delisted 1 October 2021)       Escitalopram-Apotex Tab 20 mg to be delisted 1 October 2021)         FLUOXETINE HYDROCHLORIDE       30       Fluox         Tab 20 mg - 1% DV Feb-21 to 2022       .9.8       30       Fluox         PAROXETINE       .9.9       30       Loxamine       Setrona         SERTRALINE       .9.1% DV Mar-20 to 2022       .0.92       30       Setrona         Tab 50 mg - 1% DV Pab-21 to 2022       .0.92       30       Setrona         Tab 100 mg - 1% DV Mar-20 to 2022       .0.92       30       Setrona         Tab 100 mg - 1% DV Mar-20 to 2022       .0.92       30       Setrona         Tab 100 mg - 1% DV Mar-20 to 2022       .0.92       30       Setrona         Agents for the Control of Status Epilepticus       21.00       5       Rivotril         CLONAZEPAM       .1.01 ampoule       .23.66       5       Hospira         Inj 8 mg per ml, 1 ml ampoule       .23.66       5       Hospira         ICRAZEPAM       .1.01 amgoule       .43.50       5       Stesolid         Inj 2 mg vial       .1.91 mg per ml, 1 ml ampoule       .13.392       5       Hosp				
Tab 20 mg         1.92         28         Escitalopram.Apotex           Lescitalopram.Apotex         Tab 10 mg to be delisted 1 October 2021)         Escitalopram.Apotex         Escitalopram.Apotex           Lescitalopram.Apotex         Tab 20 mg to be delisted 1 October 2021)         Escitalopram.Apotex         Escitalopram.Apotex           FLUOXETINE HYDROCHLORIDE         Tab dispersible 20 mg, scored - 1% DV Feb-21 to 2022         1.98         30         Fluox           PAROXETINE         Tab 20 mg - 1% DV Mar-20 to 2022         2.91         84         Fluox           PAROXETINE         Tab 20 mg - 1% DV Mar-20 to 2022         0.92         30         Setrona           SERTRALINE         Tab 20 mg - 1% DV Mar-20 to 2022         0.92         30         Setrona           Anticpilepsy Drugs         Agents for the Control of Status Epilepticus         21.00         5         Rivotril           Ni 1 mg per ml, 1 ml ampoule         21.00         5         Rivotril         5         Stesolid           NDAZEPAM         Inj 1 mg per ml, 2 ml ampoule         23.66         5         Hospira           Ng mg per ml, 2 ml ampoule         43.50         5         Stesolid           Rectal tubes 10 mg         28.63         5         Hospira           Inj 5 mg per ml, 1 ml vial         PARALDEHYDE <td>Tab 10 mg – 1% DV Oct-21 to 2023</td> <td></td> <td>28</td> <td>• • • •</td>	Tab 10 mg – 1% DV Oct-21 to 2023		28	• • • •
(Escilalopram-Apotex Tab 10 mg to be delisted 1 October 2021) (Escilalopram-Apotex Tab 20 mg to be delisted 1 October 2021) Tab dispersible 20 mg, scored - 1% DV Feb-21 to 2022	Tab 20 mg - 1% DV Oct-21 to 2023	1.92	28	Escitalopram (Ethics)
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Cap 20 mg         - 1% DV Feb-21 to 2022         2.91         84         Fluox           PAROXETINE				
PAROXETINE Tab 20 mg - 1% DV Mar-20 to 2022	1 0			
SERTRALINE       30       Setrona         Tab 50 mg - 1% DV Mar-20 to 2022       0.92       30       Setrona         Antiepilepsy Drugs       30       Setrona         Agents for the Control of Status Epilepticus       21.00       5       Rivotril         Inj 1 mg per ml, 1 ml ampoule       21.00       5       Rivotril         Inj 5 mg per ml, 2 ml ampoule       23.66       5       Hospira         Rectal tubes 5 mg.       43.50       5       Stesolid         Rectal tubes 5 mg.       43.50       5       Stesolid         Rectal tubes 5 mg.       43.50       5       Stesolid         Rectal tubes 6 mg.       43.50       5       Stesolid         Rectal tubes 10 mg       104 mg per ml, 1 ml vial       104 mg per ml, 1 ml vial       105 mg per ml, 2 ml ampoule       105 mg per ml, 1 ml vial         PARALDEHYDE       Soln 97%       115 ml ampoule       88.63       5       Hospira         Mij 50 mg per ml, 5 ml ampoule       133.92       5       Hospira       100       Tegretol         Control of Epilepsy       133.92       100       Tegretol CR       Tegretol CR       Tab 400 mg.       34.58       100       Tegretol CR         Tab 400 mg.       34.58       100 <t< td=""><td>PAROXETINE</td><td></td><td>90</td><td>Loxamine</td></t<>	PAROXETINE		90	Loxamine
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Inj 1 mg per ml, 1 ml ampoule       21.00       5       Rivotril         (Rivotril Inj 1 mg per ml, 1 ml ampoule to be delisted 1 October 2021)       DIAZEPAM       1         DIAZEPAM       23.66       5       Hospira         Rectal tubes 5 mg       43.50       5       Stesolid         Rectal tubes 10 mg       43.50       5       Stesolid         LORAZEPAM       1aj 2 mg vial       1aj 4 mg per ml, 1 ml vial       PARALDEHYDE         Soln 97%       1nj 5 m ampoule       88.63       5       Hospira         Inj 50 mg per ml, 2 ml ampoule       88.63       5       Hospira         PHENYTOIN SODIUM       1nj 50 mg per ml, 5 ml ampoule       133.92       5       Hospira         Inj 50 mg per ml, 2 ml ampoule       14.53       100       Tegretol         Tab 200 mg       16.98       100       Tegretol CR         Tab 10ng-acting 200 mg       16.98       100       Tegretol CR         Tab 100 mg       34.58       100       Tegretol CR       Tegretol CR         Tab 10 mg       26.37       250 ml       Tegretol CR       Tegretol CR         Tab 10 mg       CLOBAZAM       26.37       250 ml       Tegretol CR         Tab 10 mg       CLOBAZAM       26.37	Agents for the Control of Status Epilepticus			
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Soln 97%         Inj 5 ml ampoule         PHENYTOIN SODIUM         Inj 50 mg per ml, 2 ml ampoule       88.63       5       Hospira         Inj 50 mg per ml, 5 ml ampoule       133.92       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       34.58       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       26.37       250 ml       Tegretol				
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Inj 50 mg per ml, 2 ml ampoule	Inj 5 ml ampoule			
Inj 50 mg per ml, 5 ml ampoule	PHENYTOIN SODIUM	00.00	-	L la anima
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CLOBAZAM Tab 10 mg CLONAZEPAM				Tegretol CR
Tab 10 mg CLONAZEPAM			250 ml	Tegretol
CLONAZEPAM				
	CLONAZEPAM			
,	Oral drops 2.5 mg per ml			

	Pr	ice		Brand or
	(ex man. e	excl. GS		Generic
	5	\$	Per	Manufacturer
ETHOSUXIMIDE				
Cap 250 mg	14	10.88	100	Zarontin
Oral liq 50 mg per ml	5	56.35	200 ml	Zarontin
GABAPENTIN				
Note: Gabapentin not to be given in combination with prega	balin			
Cap 100 mg		.2.65	100	Apo-Gabapentin
Cap 300 mg			100	Apo-Gabapentin
Cap 400 mg			100	Apo-Gabapentin
ACOSAMIDE – Restricted see terms below				
	2	25.04	14	Vimpat
Tab 100 mg			14	Vimpat
-		0.24	56	Vimpat
Tab 150 mg	7	75.10	14	Vimpat
-	30	00.40	56	Vimpat
<ul> <li>Tab 200 mg</li> <li>Inj 10 mg per ml, 20 ml vial</li> </ul>	40	00.55	56	Vimpat

➡ Restricted (RS1151)

#### Initiation

*Re-assessment required after 15 months* Both:

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

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

#### Continuation

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

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

### LAMOTRIGINE

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

Tab 50 mg

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

	Price		Brand or
	(ex man. excl. GST \$	) Per	Generic Manufacturer
PHENYTOIN SODIUM			
Cap 30 mg			
Cap 100 mg			
Oral liq 6 mg per ml			
PREGABALIN			
Note: Pregabalin not to be given in combination with gabapent	tin		
Cap 25 mg		56	Pregabalin Pfizer
Cap 75 mg		56	Pregabalin Pfizer
Cap 150 mg	4.01	56	Pregabalin Pfizer
Cap 300 mg	7.38	56	Pregabalin Pfizer
PRIMIDONE			•
Tab 250 mg			
C C C C C C C C C C C C C C C C C C C			
SODIUM VALPROATE Tab 100 mg			
Tab EC 200 mg			
Tab EC 500 mg			
Oral lig 40 mg per ml			
Inj 100 mg per ml, 4 ml vial	0.08	1	Epilim IV
			Lpmm v
STIRIPENTOL – <b>Restricted</b> see terms below	500.00		<b>D</b> :
Cap 250 mg.		60	Diacomit
Powder for oral liq 250 mg sachet		60	Diacomit
nitiation			
nitiation Paediatric neurologist			
nitiation Paediatric neurologist Re-assessment required after 6 months			
nitiation Paediatric neurologist Re-assessment required after 6 months Both:			
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nitiation 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 valp	oate, clob	pazam and at least two of th
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<ul> <li>2 Seizures have been inadequately controlled by appropriate following: topiramate, levetiracetam, ketogenic diet.</li> <li>Continuation         <ul> <li>Paediatric neurologist</li> <li>Patient continues to benefit from treatment as measured by reduce TOPIRAMATE             <ul></ul></li></ul></li></ul>	d seizure frequency from 26.04 11.07 18.81 44.26 18.81 31.99 75.25 31.99 55.19 129.85 55.19	n baselin 60 60 60	e. Arrow-Topiramate Topamax Topiramate Actavis Arrow-Topiramate Topamax Topiramate Actavis Arrow-Topiramate Topamax Topiramate Actavis Arrow-Topiramate

↓ Tab 500 mg

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

### → Restricted (RS1802)

### Initiation

Re-assessment required after 15 months

Both:

1 Either:

- 1.1 Patient has infantile spasms; or
- 1.2 Both:
  - 1.2.1 Patient has epilepsy; and
  - 1.2.2 Either:
    - 1.2.2.1 Seizures are not adequately controlled with optimal treatment with other antiepilepsy agents; or
    - 1.2.2.2 Seizures are controlled adequately but the patient has experienced unacceptable side effects from optimal treatment with other antiepilepsy agents: and

2 Fither:

- 2.1 Patient is, or will be, receiving regular automated visual field testing (ideally before starting therapy and on a 6-monthly basis thereafter); or
- 2.2 It is impractical or impossible (due to comorbid conditions) to monitor the patient's visual fields.

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

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

### Both:

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

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

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

# **Antimigraine Preparations**

### Acute Migraine Treatment

### DIHYDROERGOTAMINE MESYLATE

Inj 1 mg per ml, 1 ml ampoule

METOCLOPRAMIDE HYDROCHLORIDE WITH PARACETAMOL

Tab 5 mg with paracetamol 500 mg

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

### Prophylaxis of Migraine

PIZOTIFEN
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118

Tab 500 mcg	100	Sandomigran
		oundonigiun

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

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

Antinausea and Vertigo Agents         APREPITANT - Restricted see terms below         Cap 2 × 80 mg and 1 × 125 mg - 5% DV Dec-21 to 2024		Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
I Cap 2 × 80 mg and 1 × 125 mg - 5% DV Dec-21 to 2024       30.00       3       Emend Tri-Pack         Initiation       Patientis undergoing highly emetogenic chemotherapy and/or anthracycline-based chemotherapy for the treatment of malignancy.         BETAHLSTINE DIHYDROCHLORIDE       3.88       84       Vergo 16         CYCLIZINE HYDROCHLORIDE       3.88       84       Vergo 16         CYCLIZINE LACTATE       0.49       10       Nausicalm         CYCLIZINE LACTATE       0.49       10       Nausicalm         DOMPERIDONE       2.25       100       Pharmacy Health         DROPERIDONE       Tab 10 mg       2.25       100       Pharmacy Health         DROPERIDONE       Tab 5 mg per ml, 1 ml ampoule - 1% DV May-20 to 2022       30.95       10       Droleptan         GRANISETRON       Inj 1 mg per ml, 3 ml ampoule - 1% DV May-20 to 2023       1.20       1       Deva         HYOSCINE HYDROBROMIDE       Inj 400 mg per ml, 1 ml ampoule       14,11       2       Scoppoderm TTS         Initation       Any of the following:       14,11       2       Scoppoderm TTS         I Control of chroactable nausea, vomiting, or inability to swallow saliva in the treatment of malignancy or chronic disease where the patient cannot tolerate or does not adequately respond to oral anti-nausea agents; or       2       Control of chroactable	Antinausea and Vertigo Agents			
Patient is undergoing highly emetogenic chemotherapy and/or anthracycline-based chemotherapy for the treatment of malignancy. BETAHISTINE DIHYDROCHLORIDE Tab 16 mg - 1% DV Nov-20 to 2023	↓ Cap 2 × 80 mg and 1 × 125 mg - 5% DV Dec-21 to 2024 → Restricted (RS1154)		3	Emend Tri-Pack
Tab 16 mg - 1% DV Nov-20 to 2023       3.88       84       Vergo 16         CYCLIZINE HYDROCHLORIDE       0.49       10       Nausicalm         CYCLIZINE LACTATE       0.49       10       Pharmacy Health         DOMPERIDONE       21.53       10       HameIn         DOMPERIDONE       2.25       100       Pharmacy Health         DROPERIDOL       0.49       1       Droleptan         Inj 2.5 mg per ml, 1 ml ampoule - 1% DV May-20 to 2022       .30.95       10       Droleptan         GRANISETRON       0       Nausicalm       HYOSCINE HYDROBROMDE       0         Inj 400 mcg per ml, 1 ml ampoule       1% DV Jan-21 to 2023       1.20       1       Deva         HYOSCINE HYDROBROMDE       1       14.11       2       Scopoderm TTS         Patch 1.5 mg       1       14.11       2       Scopoderm TTS         Patch 1.5 mg       1       2.01101 di Intractable nausea, vomiting, or inability to swallow saliva in the treatment of malignancy or chronic disease where the patient cannot tolerate or does not adequately respond to oral anti-nausea agents, or       2       2         1       Control of intractable nausea, vomiting, or inability to swallow saliva in the treatment of malignancy or chronic disease where the patient cannot tolerate or does not adequately respond to oral anti-nausea agents, or       2	Patient is undergoing highly emetogenic chemotherapy and/or anthrac	cycline-based chemoth	erapy for	the treatment of
Tab 50 mg - 5% DV Dec-21 to 2024       0.49       10       Nausicalm         CYCLIZINE LACTATE       Inj 50 mg per ml, 1 ml ampoule - 1% DV May-21 to 2022       21.53       10       HameIn         DOMPERIDONE       2.25       100       Pharmacy Health         DROPERIDOL       Inj 2.5 mg per ml, 1 ml ampoule - 1% DV May-20 to 2022       30.95       10       Droleptan         GRANISETRON       Inj 1 mg per ml, 3 ml ampoule - 1% DV Jan-21 to 2023       1.20       1       Deva         HYOSCINE HYDROBROMIDE       Inj 400 mg per ml, 1 ml ampoule       14.11       2       Scopoderm TTS         I Patch 1.5 mg       14.11       2       Scopoderm TTS         I Patch 1.5 mg       14.11       2       Scopoderm TTS         Initiation       Any of the following:       1       14.11       2       Scopoderm TTS         Initieffective; or       2       Control of intractable nausea, vomiting, or inability to swallow saliva in the treatment of malignancy or chronic disease where the patient cannot tolerate or does not adequately respond to oral anti-nausea agents; or       2       Control of clozapine-induced hypersalivation where trials of at least two other alternative treatments have proven ineffective; or       3       For treatment of post-operative nausea and vomiting where cyclizine, droperidol and a 5HT3 antagonist have proven ineffective; are not tolerated or are contraindicated.         ME	Tab 16 mg - 1% DV Nov-20 to 2023		84	Vergo 16
Inj 50 mg per ml, 1 ml ampoule – 1% DV May-21 to 2022	Tab 50 mg - 5% DV Dec-21 to 2024	0.49	10	Nausicalm
Tab 10 mg       2.25       100       Pharmacy Health         DROPERIDOL       Inj 2.5 mg per ml, 1 ml ampoule – 1% DV May-20 to 2022       30.95       10       Droleptan         GRANISETRON       Inj 1 mg per ml, 3 ml ampoule – 1% DV Jan-21 to 2023       1.20       1       Deva         HYOSCINE HYDROBROMIDE       Inj 400 mcg per ml, 1 ml ampoule       1       2       Scopoderm TTS         — Restricted (RS1155)       Initiation       Any of the following:       1       2 Control of intractable nausea, vomiting, or inability to swallow saliva in the treatment of malignancy or chronic disease where the patient cannot tolerate or does not adequately respond to oral anti-nausea agents; or       2       Control of clozapine-induced hypersalivation where trials of at least two other alternative treatments have proven ineffective, or         3       For treatment of post-operative nausea and vomiting where cyclizine, droperidol and a 5HT3 antagonist have proven ineffective, are not tolerated or are contraindicated.         METOCLOPRAMIDE HYDROCHLORIDE       1.30       100       Metoclopramide Actavis 10         Tab 10 mg - 1% DV Oct-20 to 2022       9.50       10       Pfizer         ONDANSETRON       Tab dispersible 4 mg - 1% DV Oct-20 to 2022       2.68       50       Onrex         Tab dispersible 8 mg - 1% DV Oct-20 to 2022       4.57       50       Onrea         Tab dispersible 8 mg - 1% DV Oct-20 to 2022	Inj 50 mg per ml, 1 ml ampoule - 1% DV May-21 to 2022	21.53	10	Hameln
Inj 2.5 mg per ml, 1 ml ampoule – 1% DV May-20 to 2022	Tab 10 mg	2.25	100	Pharmacy Health
HYOSCINE HYDROBROMIDE         Inj 400 mcg per ml, 1 ml ampoule         I Patch 1.5 mg         → Restricted (RS1155)         Initiation         Any of the following:         1 Control of intractable nausea, vomiting, or inability to swallow saliva in the treatment of malignancy or chronic disease where the patient cannot tolerate or does not adequately respond to oral anti-nausea agents; or         2 Control of clozapine-induced hypersalivation where trials of at least two other alternative treatments have proven ineffective; or         3 For treatment of post-operative nausea and vomiting where cyclizine, droperidol and a 5HT3 antagonist have proven ineffective, are not tolerated or are contraindicated.         METOCLOPRAMIDE HYDROCHLORIDE         Tab 10 mg - 1% DV Oct-20 to 2022         10 oral liq 5 mg per 5 ml         Inj 5 mg per ml, 2 ml ampoule - 1% DV Jan-20 to 2022         2.68       50         Onrex         Tab 4 mg - 1% DV Apr-20 to 2022         2.68       50         Ondansetron         ODT-DRLA         Tab 8 mg - 1% DV Apr-20 to 2022         4.57       50         Tab 4 mg - 1% DV Oct-20 to 2022         4.57       50         Ondansetron         ODT-DRLA         Tab 8 mg - 1% DV Apr-20 to 2022         4.57       50         Ondansestron<	Inj 2.5 mg per ml, 1 ml ampoule - 1% DV May-20 to 2022		10	Droleptan
Inj 400 mcg per ml, 1 ml ampoule       Image: 14.11       2       Scopoderm TTS <ul> <li>Restricted (RS1155)</li> <li>Initiation</li> </ul> Any of the following:         1         Control of intractable nausea, vomiting, or inability to swallow saliva in the treatment of malignancy or chronic disease where the patient cannot tolerate or does not adequately respond to oral anti-nausea agents; or         2         Control of clozapine-induced hypersalivation where trials of at least two other alternative treatments have proven ineffective; or         3         For treatment of post-operative nausea and vomiting where cyclizine, droperidol and a 5HT3 antagonist have proven ineffective, are not tolerated or are contraindicated.           METOCLOPRAMIDE HYDROCHLORIDE         Tab 10 mg - 1% DV Oct-20 to 2023         1.30         100         Metoclopramide Actavis 10           Oral liq 5 mg per 5 ml         Inj 5 mg per ml, 2 ml ampoule - 1% DV Jan-20 to 2022         9.50         10         Pfizer           ONDANSETRON         Tab 4 mg - 1% DV Apr-20 to 2022         2.68         50         Onrex           Tab 8 mg - 1% DV Apr-20 to 2022         4.57         50         Onrex           Tab 4 mg - 1% DV Apr-20 to 2022         4.57         50         Onclansetron           Inj 2 mg per ml, 2 ml ampoule         1.50         5         Ondansetron           Inj 2 mg per ml, 2 ml ampoule         1.50         5         Ondanse		1.20	1	Deva
Initiation         Any of the following:         1 Control of intractable nausea, vomiting, or inability to swallow saliva in the treatment of malignancy or chronic disease where the patient cannot tolerate or does not adequately respond to oral anti-nausea agents; or         2 Control of clozapine-induced hypersalivation where trials of at least two other alternative treatments have proven ineffective; or         3 For treatment of post-operative nausea and vomiting where cyclizine, droperidol and a 5HT3 antagonist have proven ineffective, are not tolerated or are contraindicated.         METOCLOPRAMIDE HYDROCHLORIDE         Tab 10 mg - 1% DV Oct-20 to 2023         1.30       100         Metoclopramide         Actavis 10         Oral liq 5 mg per 5 ml         Inj 5 mg per ml, 2 ml ampoule – 1% DV Jan-20 to 2022         2.68       50       Onrex         Tab 4 mg - 1% DV Apr-20 to 2022       2.68       50       Onrex         Tab 8 mg - 1% DV Apr-20 to 2022       4.57       50       Onrex         Tab 8 mg - 1% DV Apr-20 to 2022       4.57       50       Onrex         Tab dispersible 8 mg - 1% DV Oct-20 to 2023       1.13       10       Ondansetron ODT-DRLA         Inj 2 mg per ml, 2 ml ampoule       1.50       5       Ondansetron ODT-DRLA         Inj 2 mg per ml, 2 ml ampoule       2.20       5       Ondansetron Claris </td <td>Inj 400 mcg per ml, 1 ml ampoule Patch 1.5 mg</td> <td>14.11</td> <td>2</td> <td>Scopoderm TTS</td>	Inj 400 mcg per ml, 1 ml ampoule Patch 1.5 mg	14.11	2	Scopoderm TTS
1       Control of intractable nausea, vomiting, or inability to swallow saliva in the treatment of malignancy or chronic disease where the patient cannot tolerate or does not adequately respond to oral anti-nausea agents; or         2       Control of clozapine-induced hypersalivation where trials of at least two other alternative treatments have proven ineffective; or         3       For treatment of post-operative nausea and vomiting where cyclizine, droperidol and a 5HT3 antagonist have proven ineffective, are not tolerated or are contraindicated.         METOCLOPRAMIDE HYDROCHLORIDE       1.30       100       Metoclopramide Actavis 10         Oral liq 5 mg per 5 ml       1.30       100       Metoclopramide Actavis 10         Oral liq 5 mg per 5 ml       1.30       10       Pfizer         ONDANSETRON       2.68       50       Onrex         Tab 4 mg - 1% DV Apr-20 to 2022       2.68       50       Onrex         Tab 8 mg - 1% DV Apr-20 to 2022       4.57       50       Onrex         Tab dispersible 8 mg - 1% DV Oct-20 to 2023       1.13       10       Ondansetron ODT-DRLA         Inj 2 mg per ml, 2 ml ampoule       1.50       5       Ondansetron ODT-DRLA         Inj 2 mg per ml, 2 ml ampoule       1.50       5       Ondansetron ODT-DRLA         Inj 2 mg per ml, 2 ml ampoule       2.20       5       Ondansetron Kabi	Initiation			
Tab 10 mg - 1% DV Oct-20 to 2023	<ol> <li>Control of intractable nausea, vomiting, or inability to swallow s where the patient cannot tolerate or does not adequately respo 2 Control of clozapine-induced hypersalivation where trials of at l ineffective; or</li> <li>For treatment of post-operative nausea and vomiting where cycles</li> </ol>	ond to oral anti-nausea least two other alterna	agents; c tive treatn	or nents have proven
Inj 5 mg per ml, 2 ml ampoule – 1% DV Jan-20 to 2022       9.50       10       Pfizer         ONDANSETRON       Tab 4 mg – 1% DV Apr-20 to 2022       2.68       50       Onrex         Tab dispersible 4 mg – 1% DV Oct-20 to 2023       0.76       10       Ondansetron         Tab 8 mg – 1% DV Apr-20 to 2022       4.57       50       Onrex         Tab dispersible 8 mg – 1% DV Oct-20 to 2023       1.13       10       Ondansetron         Inj 2 mg per ml, 2 ml ampoule       1.50       5       Ondansetron- ODT-DRLA         Inj 2 mg per ml, 4 ml ampoule       2.20       5       Ondansetron Kabi	Tab 10 mg - 1% DV Oct-20 to 2023	1.30	100	
Tab 4 mg - 1% DV Apr-20 to 2022       2.68       50       Onrex         Tab dispersible 4 mg - 1% DV Oct-20 to 2023       0.76       10       Ondansetron         Tab 8 mg - 1% DV Apr-20 to 2022       4.57       50       Onrex         Tab dispersible 8 mg - 1% DV Oct-20 to 2023       1.13       10       Ondansetron         Inj 2 mg per ml, 2 ml ampoule       1.50       5       Ondansetron-Claris         Inj 2 mg per ml, 4 ml ampoule       2.20       5       Ondansetron Kabi	Inj 5 mg per ml, 2 ml ampoule - 1% DV Jan-20 to 2022	9.50	10	Pfizer
Tab 8 mg – 1% DV Apr-20 to 2022       4.57       50       Onrex         Tab dispersible 8 mg – 1% DV Oct-20 to 2023       1.13       10       Ondansetron         Inj 2 mg per ml, 2 ml ampoule       1.50       5       Ondansetron-Baxter         Inj 2 mg per ml, 4 ml ampoule       2.20       5       Ondansetron Kabi	Tab 4 mg - 1% DV Apr-20 to 2022	2.68 0.76		Ondansetron
Inj 2 mg per ml, 2 ml ampoule				Onrex
Inj 2 mg per ml, 4 ml ampoule				ODT-DRLA
	Inj 2 mg per ml, 4 ml ampoule	2.20		Ondansetron-Claris

	Pr	ice		Brand or
		excl. GST)		Generic
	ę	\$	Per	Manufacturer
PROCHLORPERAZINE				
Tab buccal 3 mg				
Tab 5 mg - 1% DV Dec-20 to 2023		8.00	250	Nausafix
Inj 12.5 mg per ml, 1 ml ampoule				
Suppos 25 mg				
TROPISETRON				
Inj 1 mg per ml, 2 ml ampoule		8.95	1	Tropisetron-AFT
Inj 1 mg per ml, 5 ml ampoule	1	3.95	1	Tropisetron-AFT
Antinovabatia Aganta				
Antipsychotic Agents				
General				
AMISULPRIDE				
Tab 100 mg - 1% DV Nov-19 to 2022		5.15	30	Sulprix
Tab 200 mg - 1% DV Nov-19 to 2022			60	Sulprix
Tab 400 mg - 1% DV Feb-20 to 2022	2	29.78	60	Sulprix
Oral liq 100 mg per ml				
ARIPIPRAZOLE				
Tab 5 mg	1	7.50	30	Aripiprazole Sandoz
Tab 10 mg	1	7.50	30	Aripiprazole Sandoz
Tab 15 mg	1	7.50	30	Aripiprazole Sandoz
Tab 20 mg	1	7.50	30	Aripiprazole Sandoz
Tab 30 mg	1	7.50	30	Aripiprazole Sandoz
CHLORPROMAZINE HYDROCHLORIDE				
Tab 10 mg - 1% DV Jan-20 to 2022	1	4.83	100	Largactil
Tab 25 mg – 1% DV Jan-20 to 2022	1	5.62	100	Largactil
Tab 100 mg - 1% DV Jan-20 to 2022	3	36.73	100	Largactil
Oral liq 10 mg per ml				
Oral liq 20 mg per ml				
Inj 25 mg per ml, 2 ml ampoule - 1% DV Jan-20 to 2022	3	30.79	10	Largactil
CLOZAPINE				
Tab 25 mg		6.69	50	Clopine
5		3.37	100	Clopine
		5.69	50	Clozaril
	1	1.36	100	Clozaril
Tab 50 mg		8.67	50	Clopine
	1	7.33	100	Clopine
Tab 100 mg	1	7.33	50	Clopine
	3	84.65	100	Clopine
	1	4.73	50	Clozaril
		29.45	100	Clozaril
Tab 200 mg			50	Clopine
		69.30	100	Clopine
Oral liq 50 mg per ml			100 ml	Clopine
	6	67.62		Versacloz
HALOPERIDOL		c 00	100	Coronaaa
Tab 500 mcg - 1% DV Oct-19 to 2022			100	Serenace
Tab 1.5 mg - 1% DV Oct-19 to 2022			100	Serenace
Tab 5 mg – 1% DV Oct-19 to 2022			100 100 ml	Serenace Serenace
Oral liq 2 mg per ml – 1% DV Oct-19 to 2022 Inj 5 mg per ml, 1ml ampoule – 1% DV Oct-19 to 2022			100 mi	Serenace
	2	1.00	10	our en aue

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

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

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	Price		Brand or
	(ex man. excl. GST)	_	Generic
	\$	Per	Manufacturer
LEVOMEPROMAZINE			
Tab 25 mg - 1% DV Sep-19 to 2022		100	Nozinan
Tab 100 mg - 1% DV Sep-19 to 2022	41.75	100	Nozinan
LEVOMEPROMAZINE HYDROCHLORIDE			
Inj 25 mg per ml, 1 ml ampoule – 1% DV Apr-20 to 2022		10	Nozinan
LITHIUM CARBONATE			
Tab long-acting 400 mg - 5% DV Sep-21 to 2024		100	Priadel
Cap 250 mg	9.42	100	Douglas
OLANZAPINE			
Tab 2.5 mg – 1% DV Nov-20 to 2023		28	Zypine
Tab 5 mg - 1% DV Nov-20 to 2023		28	Zypine
Tab orodispersible 5 mg – 1% DV Nov-20 to 2023	1.81	28	Zypine ODT
Tab 10 mg - 1% DV Nov-20 to 2023		28	Zypine
Tab orodispersible 10 mg - 1% DV Nov-20 to 2023 Inj 10 mg vial	2.38	28	Zypine ODT
, ,			
PERICYAZINE			
Tab 2.5 mg			
Tab 10 mg			
QUETIAPINE	0.45	00	Quatanal
Tab 25 mg – 1% DV Nov-20 to 2023 Tab 100 mg – 1% DV Nov-20 to 2023		90 90	Quetapel Quetapel
Tab 200 mg – 1% DV Nov-20 to 2023		90 90	Quetapel
Tab 300 mg - 1% DV Nov-20 to 2023		90	Quetapel
RISPERIDONE			daerahe.
Tab 0.5 mg - 1% DV Dec-20 to 2023	1.86	60	Risperidone (Teva)
Tab 1 mg - 1% DV Dec-20 to 2023		60	Risperidone (Teva)
Tab 2 mg - 1% DV Dec-20 to 2023		60	Risperidone (Teva)
Tab 3 mg – 1% DV Dec-20 to 2023	2.50	60	Risperidone (Teva)
Tab 4 mg - 1% DV Dec-20 to 2023	3.42	60	Risperidone (Teva)
Oral liq 1 mg per ml – 1% DV Nov-20 to 2023	8.90	30 ml	Risperon
ZIPRASIDONE			
Cap 20 mg	14.50	60	Zusdone
Cap 40 mg		60	Zusdone
Cap 60 mg		60	Zusdone
Cap 80 mg		60	Zusdone
ZUCLOPENTHIXOL ACETATE			
Inj 50 mg per ml, 1 ml ampoule			
Inj 50 mg per ml, 2 ml ampoule			
ZUCLOPENTHIXOL HYDROCHLORIDE			<b>e</b>
Tab 10 mg		100	Clopixol
Depot Injections			
FLUPENTHIXOL DECANOATE			
Inj 20 mg per ml, 1 ml ampoule		5	Fluanxol
Inj 20 mg per ml, 2 ml ampoule		5	Fluanxol
Inj 100 mg per ml, 1 ml ampoule		5	Fluanxol
HALOPERIDOL DECANOATE			
Inj 50 mg per ml, 1 ml ampoule		5	Haldol
Inj 100 mg per ml, 1 ml ampoule		5	Haldol Concentrate

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

### → Restricted (RS1379)

### Initiation

*Re-assessment required after 12 months* Either:

1 The patient has had an initial Special Authority approval for risperidone depot injection or paliperidone depot injection; or

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

### Continuation

Re-assessment required after 12 months

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

### PALIPERIDONE - Restricted see terms below

t	Inj 25 mg syringe	 1	Invega Sustenna
t	Inj 50 mg syringe	 1	Invega Sustenna
t	Inj 75 mg syringe	 1	Invega Sustenna
	Inj 100 mg syringe	1	Invega Sustenna
	Inj 150 mg syringe	1	Invega Sustenna
	Restricted (RS1381)		- 3

#### Initiation

*Re-assessment required after 12 months* Either:

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

### Continuation

### Re-assessment required after 12 months

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

PIPOTHIAZINE PALMITATE - Restricted: For continuation only

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

### RISPERIDONE - Restricted see terms below

l	Inj 25 mg vial	1	Risperdal Consta
t	Inj 37.5 mg vial	1	Risperdal Consta
t	Inj 50 mg vial217.56	1	Risperdal Consta

#### → Restricted (RS1380)

### Initiation

*Re-assessment required after 12 months* Either:

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

#### continued...

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

#### Continuation

Re-assessment required after 12 months

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

#### ZUCLOPENTHIXOL DECANOATE

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

### Anxiolytics

BUSPIRONE HYDROCHLORIDE		
Tab 5 mg	100	Orion
Tab 10 mg 13.16	100	Orion
CLONAZEPAM		
Tab 500 mcg5.64	100	Paxam
Tab 2 mg	100	Paxam
DIAZEPAM		
Tab 2 mg - 1% DV Dec-20 to 2023	500	Arrow-Diazepam
Tab 5 mg - 1% DV Dec-20 to 2023	500	Arrow-Diazepam
LORAZEPAM		
Tab 1 mg - 5% DV Dec-21 to 2024	250	Ativan
Tab 2.5 mg - 5% DV Dec-21 to 2024	100	Ativan
OXAZEPAM		
Tab 10 mg6.17	100	Ox-Pam
Tab 15 mg	100	Ox-Pam

### **Multiple Sclerosis Treatments**

#### → Restricted (RS1842)

#### Initiation - Multiple sclerosis

Neurologist or general physician

Re-assessment required after 12 months

All of the following:

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

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

continued...

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

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

### Neurologist or general physician

124

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).

### DIMETHYL FUMARATE - Restricted see terms on the previous page

Note: Treatment on hus or more funded multiple colores is treatment			
Note: Treatment on two or more funded multiple sclerosis treatment		•	
Cap 120 mg		14	Tecfidera
t Cap 240 mg	2,000.00	56	Tecfidera
FINGOLIMOD – Restricted see terms on the previous page			
Note: Treatment on two or more funded multiple sclerosis treatment	ts simultaneously i	s not perr	nitted.
t Cap 0.5 mg	2,200.00	28	Gilenya
GLATIRAMER ACETATE - Restricted see terms on the previous page			-
Note: Treatment on two or more funded multiple sclerosis treatment		s not nerr	nitted
Inj 40 mg prefilled syringe.		12	Copaxone
		12	Oopaxone
INTERFERON BETA-1-ALPHA – Restricted see terms on the previous			
Note: Treatment on two or more funded multiple sclerosis treatment		•	
Inj 6 million iu in 0.5 ml pen injector		4	Avonex Pen
Inj 6 million iu in 0.5 ml syringe	1,170.00	4	Avonex
INTERFERON BETA-1-BETA - Restricted see terms on the previous p	age		
Note: Treatment on two or more funded multiple sclerosis treatment	ts simultaneouslv i	s not perr	nitted.
1 Inj 8 million iu per ml, 1 ml vial	,		
NATALIZUMAB - Restricted see terms on the previous page			
	to oimultonoouoly i	o not norr	nittad
Note: Treatment on two or more funded multiple sclerosis treatment			
Inj 20 mg per ml, 15 ml vial	1,750.00	I	Tysabri

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

	Price (ex man. excl. GST \$	) Per	Brand or Generic Manufacturer
OCRELIZUMAB – Restricted see terms on page 123	Ŷ	1.01	Manalataron
Note: Treatment on two or more funded multiple sclerosi	s treatments simultaneously	is not perr	nitted.
t Inj 30 mg per ml, 10 ml vial		1	Ocrevus
TERIFLUNOMIDE – <b>Restricted</b> see terms on page 123			
Note: Treatment on two or more funded multiple sclerosi	s treatments simultaneously	is not perr	nitted.
t Tab 14 mg – 1% DV Jun-21 to 2023		28	Aubagio
Sedatives and Hypnotics			
CHLORAL HYDRATE			
Oral liq 100 mg per ml			
Oral liq 200 mg per ml			
LORMETAZEPAM – Restricted: For continuation only			
➡ Tab 1 mg			
MELATONIN - Restricted see terms below			
Tab modified-release 2 mg		30	Circadin
Tab 3 mg			
Note: Only for use in compounding an oral liquid forr	nulation, for in-hospital use of	only.	
➡ Restricted (RS1576) Initiation – insomnia secondary to neurodevelopmental di	icordor		
Psychiatrist, paediatrician, neurologist or respiratory specialist			
Re-assessment required after 12 months			
All of the following:			
<ol> <li>Patient has been diagnosed with persistent and distres (including, but not limited to, autism spectrum disorder</li> <li>Behavioural and environmental approaches have beer</li> <li>Funded modified-release melatonin is to be given at do</li> <li>Patient is aged 18 years or under.</li> </ol>	or attention deficit hyperaction tried or are inappropriate; a	vity disord nd	er); and
Continuation - insomnia secondary to neurodevelopment	al disorder		
Psychiatrist, paediatrician, neurologist or respiratory specialist			
Re-assessment required after 12 months			
All of the following:			
<ol> <li>Patient is aged 18 years or under; and</li> <li>Patient has demonstrated clinically meaningful benefit</li> </ol>	from funded modified-releas	o molatoni	in (clinician determined): and
3 Patient has had a trial of funded modified-release mela recurrence of persistent and distressing insomnia; and	tonin discontinuation within t	the past 12	
4 Funded modified-release melatonin is to be given at do	• •	ber uay.	
Initiation – insomnia where benzodiazepines and zopiclor Both:	ie are contraindicated		
1 Patient has insomnia and benzodiazepines and zopicle	one are contraindicated: and		
2 For in-hospital use only.	ine are contrainateatea, ana		
MIDAZOLAM			
Tab 7.5 mg			
Oral liq 2 mg per ml			
Inj 1 mg per ml, 5 ml ampoule	2.98	10	Mylan Midazolam
Inj 5 mg per ml, 3 ml ampoule	2.36	5	Mylan Midazolam
PHENOBARBITONE			
Inj 130 mg per ml, 1 ml vial Inj 200 mg per ml, 1 ml ampoule			

Inj 200 mg per ml, 1 ml ampoule

(ex man. excl. GST)       Generic Manufacturer         TEMAZEPAM Tab 10 mg - 1% DV Nov-20 to 2023		Drive		Durand an
\$       Per       Manufacturer         TEMAZEPAM Tab 10 mg - 1% DV Nov-20 to 2023		Price		Brand or Coporio
TEMAZEPAM Tab 10 mg - 1% DV Nov-20 to 2023		· · · · · · · · · · · · · · · · · · ·	Per	
Tab 10 mg - 1% DV Nov-20 to 2023       1.33       25       Normison         TRIAZOLAM - Restricted: For continuation only       Tab 125 mg       Tab 250 mog         ZOPICLONE       Tab 7.5 mg         Stimulants / ADHD Treatments         ATDMOXETINE         Cap 10 mg - 1% DV Sep-20 to 2022         27.06       28         Generic Partners         Cap 25 mg - 1% DV Sep-20 to 2022       29.22       28       Generic Partners         Cap 25 mg - 1% DV Sep-20 to 2022       29.22       28       Generic Partners         Cap 0 mg - 1% DV Sep-20 to 2022       29.22       28       Generic Partners         Cap 60 mg - 1% DV Sep-20 to 2022       29.22       28       Generic Partners         Cap 80 mg - 1% DV Sep-20 to 2022       26.45       28       Generic Partners         Cap 80 mg - 1% DV Sep-20 to 2022       56.45       28       Generic Partners         Cap 100 mg - 1% DV Sep-20 to 2022       56.45       28       Generic Partners         Cap 100 mg         DEXAMFETAMINE SULFATE - Restricted see terms below       1       Tab 5 mg       20.00       100       PSM       PSM       Psdiatrician or psychiatrist		•		
TRIAZOLAM - Restricted: For continuation only TRIAZOLAM - Restricted: For continuation only Tab 125 mcg ZOPICLONE Tab 7.5 mg Stimulants / ADHD Treatments ATOMOXETINE Cap 10 mg - 1% DV Sep-20 to 2022		1 00	05	Normicon
<ul> <li>Tab 125 mcg</li> <li>Tab 250 mcg</li> <li>ZOPICLONE Tab 7.5 mg</li> <li>Stimulants / ADHD Treatments</li> <li>ATOMOXETINE Cap 10 mg - 1% DV Sep-20 to 2022</li></ul>	-		20	Normison
<ul> <li>Tab 250 mcg</li> <li>ZOPICLONE Tab 7.5 mg</li> <li>Stimulants / ADHD Treatments</li> <li>ATOMOXETINE Cap 10 mg - 1% DV Sep-20 to 2022.</li> <li>27.06</li> <li>28 Generic Partners</li> <li>Cap 25 mg - 1% DV Sep-20 to 2022.</li> <li>29.22</li> <li>28 Generic Partners</li> <li>Cap 60 mg - 1% DV Sep-20 to 2022.</li> <li>29.22</li> <li>28 Generic Partners</li> <li>Cap 60 mg - 1% DV Sep-20 to 2022.</li> <li>29.22</li> <li>28 Generic Partners</li> <li>Cap 60 mg - 1% DV Sep-20 to 2022.</li> <li>29.22</li> <li>28 Generic Partners</li> <li>Cap 80 mg - 1% DV Sep-20 to 2022.</li> <li>29.22</li> <li>28 Generic Partners</li> <li>Cap 80 mg - 1% DV Sep-20 to 2022.</li> <li>20.21</li> <li>21.23</li> <li>22.246.51</li> <li>28 Generic Partners</li> <li>Cap 100 mg - 1% DV Sep-20 to 2022.</li> <li>26.45</li> <li>28 Generic Partners</li> <li>Cap 100 mg - 1% DV Sep-20 to 2022.</li> <li>26.45</li> <li>28 Generic Partners</li> <li>Cap 100 mg - 1% DV Sep-20 to 2022.</li> <li>26.45</li> <li>28 Generic Partners</li> <li>CAFFEINE Tab 100 mg</li> <li>DEXAMFETAMINE SULFATE - Restricted see terms below</li> <li>I Tab 5 mg.</li> <li>20.00</li> <li>20.00</li> <li>PSM</li> <li>Restricted (RS1169)</li> <li>Initiation - ADHD</li> <li>Paediatrician or psychiatrist</li> <li>Patient has ADHD (Attention Deficit and Hyperactivity Disorder), diagnosed according to DSM-IV or ICD 10 criteria.</li> <li>Initiation - Narcolepsy</li> <li>Neurologist or respiratory specialist</li> <li><i>Re-assessment required after 24 months</i></li> <li>Patient suffers from narcolepsy.</li> <li>Continuation - Narcolepsy</li> <li>Neurologist or respiratory specialist</li> <li><i>Re-assessment required after 24 months</i></li> </ul>	,			
ZOPICLONE Tab 7.5 mg Stimulants / ADHD Treatments ATOMOXETINE Cap 10 mg - 1% DV Sep-20 to 2022	5			
Tab 7.5 mg         Stimulants / ADHD Treatments         ATOMOXETINE         Cap 10 mg - 1% DV Sep-20 to 2022         27.06       28         Generic Partners         Cap 25 mg - 1% DV Sep-20 to 2022         20.22       28         Generic Partners         Cap 60 mg - 1% DV Sep-20 to 2022         20.22       28         Generic Partners         Cap 60 mg - 1% DV Sep-20 to 2022         20.22       28         Generic Partners         Cap 60 mg - 1% DV Sep-20 to 2022         20.22       28         Generic Partners         Cap 60 mg - 1% DV Sep-20 to 2022         20.22       28         Generic Partners         Cap 80 mg - 1% DV Sep-20 to 2022         56.45       28         Generic Partners         Cap 100 mg         DEXAMFETAMINE SULFATE - Restricted see terms below         J       Tab 5 mg         Patient has ADHD         Patient has ADHD         Patient has ADHD (Attention Deficit and Hyperactivity Disorder), diagnosed according to DSM-IV or ICD 10 criteria.         Initiation - Narcolepsy         Neurologist or respiratory specialist <i>Re-assessment required after 24 months</i>	5			
Stimulants / ADHD Treatments         ATOMOXETINE         Cap 10 mg - 1% DV Sep-20 to 2022       18.41       28       Generic Partners         Cap 18 mg - 1% DV Sep-20 to 2022       27.06       28       Generic Partners         Cap 25 mg - 1% DV Sep-20 to 2022       29.22       28       Generic Partners         Cap 40 mg - 1% DV Sep-20 to 2022       29.22       28       Generic Partners         Cap 60 mg - 1% DV Sep-20 to 2022       29.22       28       Generic Partners         Cap 80 mg - 1% DV Sep-20 to 2022       46.51       28       Generic Partners         Cap 80 mg - 1% DV Sep-20 to 2022       56.45       28       Generic Partners         Cap 100 mg - 1% DV Sep-20 to 2022       56.45       28       Generic Partners         Cap 100 mg - 1% DV Sep-20 to 2022       56.45       28       Generic Partners         Cap 100 mg - 1% DV Sep-20 to 2022       58.48       28       Generic Partners         Cap 100 mg - 1% DV Sep-20 to 2022       58.48       28       Generic Partners         Cap 100 mg - 1% DV Sep-20 to 2022       58.48       28       Generic Partners         Cap 100 mg       Pacetnicet (RS1169)       20.00       100       PSM         Initiation - ADHD       Paediatrician or psychiatrist       Pate	ZOPICLONE			
ATOMOXETINE Cap 10 mg - 1% DV Sep-20 to 2022	Tab 7.5 mg			
ATOMOXETINE Cap 10 mg - 1% DV Sep-20 to 2022	Stimulants / ADHD Treatments			
Cap 10 mg - 1% DV Sep-20 to 2022	Sumulants / ADITD Treatments			
Cap 18 mg - 1% DV Sep-20 to 2022				
Cap 25 mg - 1% DV Sep-20 to 2022	Cap 10 mg - 1% DV Sep-20 to 2022			
Cap 40 mg - 1% DV Sep-20 to 2022				
Cap 60 mg - 1% DV Sep-20 to 2022				
Cap 80 mg - 1% DV Sep-20 to 2022				
Cap 100 mg - 1% DV Sep-20 to 2022				
CAFFEINE Tab 100 mg DEXAMFETAMINE SULFATE - Restricted see terms below ↓ Tab 5 mg				
Tab 100 mg         DEXAMFETAMINE SULFATE - Restricted see terms below	Cap 100 mg – 1% DV Sep-20 to 2022		28	Generic Partners
DEXAMFETAMINE SULFATE - Restricted see terms below ↓ Tab 5 mg	CAFFEINE			
I Tab 5 mg	Tab 100 mg			
<ul> <li>→ Restricted (RS1169)</li> <li>Initiation – ADHD</li> <li>Paediatrician or psychiatrist</li> <li>Patient has ADHD (Attention Deficit and Hyperactivity Disorder), diagnosed according to DSM-IV or ICD 10 criteria.</li> <li>Initiation – Narcolepsy</li> <li>Neurologist or respiratory specialist</li> <li><i>Re-assessment required after 24 months</i></li> <li>Patient suffers from narcolepsy.</li> <li>Continuation – Narcolepsy</li> <li>Neurologist or respiratory specialist</li> <li><i>Re-assessment required after 24 months</i></li> <li>Patient suffers from narcolepsy.</li> <li>Continuation – Narcolepsy</li> <li>Neurologist or respiratory specialist</li> <li><i>Re-assessment required after 24 months</i></li> </ul>	DEXAMFETAMINE SULFATE – Restricted see terms below			
<ul> <li>→ Restricted (RS1169)</li> <li>Initiation – ADHD</li> <li>Paediatrician or psychiatrist</li> <li>Patient has ADHD (Attention Deficit and Hyperactivity Disorder), diagnosed according to DSM-IV or ICD 10 criteria.</li> <li>Initiation – Narcolepsy</li> <li>Neurologist or respiratory specialist</li> <li><i>Re-assessment required after 24 months</i></li> <li>Patient suffers from narcolepsy.</li> <li>Continuation – Narcolepsy</li> <li>Neurologist or respiratory specialist</li> <li><i>Re-assessment required after 24 months</i></li> <li>Patient suffers from narcolepsy.</li> <li>Continuation – Narcolepsy</li> <li>Neurologist or respiratory specialist</li> <li><i>Re-assessment required after 24 months</i></li> </ul>	↓ Tab 5 mg		100	PSM
Paediatrician or psychiatrist Patient has ADHD (Attention Deficit and Hyperactivity Disorder), diagnosed according to DSM-IV or ICD 10 criteria. Initiation – Narcolepsy Neurologist or respiratory specialist <i>Re-assessment required after 24 months</i> Patient suffers from narcolepsy. Continuation – Narcolepsy Neurologist or respiratory specialist <i>Re-assessment required after 24 months</i>	•			
Patient has ADHD (Attention Deficit and Hyperactivity Disorder), diagnosed according to DSM-IV or ICD 10 criteria. Initiation – Narcolepsy Neurologist or respiratory specialist <i>Re-assessment required after 24 months</i> Patient suffers from narcolepsy. Continuation – Narcolepsy Neurologist or respiratory specialist <i>Re-assessment required after 24 months</i>	Initiation – ADHD			
Initiation – Narcolepsy Neurologist or respiratory specialist <i>Re-assessment required after 24 months</i> Patient suffers from narcolepsy. Continuation – Narcolepsy Neurologist or respiratory specialist <i>Re-assessment required after 24 months</i>	Paediatrician or psychiatrist			
Neurologist or respiratory specialist <i>Re-assessment required after 24 months</i> Patient suffers from narcolepsy. <b>Continuation – Narcolepsy</b> Neurologist or respiratory specialist <i>Re-assessment required after 24 months</i>	Patient has ADHD (Attention Deficit and Hyperactivity Disorder), dia	agnosed according to DS	M-IV or	ICD 10 criteria.
Re-assessment required after 24 months Patient suffers from narcolepsy. Continuation – Narcolepsy Neurologist or respiratory specialist Re-assessment required after 24 months	Initiation – Narcolepsy			
Patient suffers from narcolepsy. <b>Continuation – Narcolepsy</b> Neurologist or respiratory specialist <i>Re-assessment required after 24 months</i>	Neurologist or respiratory specialist			
Continuation – Narcolepsy Neurologist or respiratory specialist Re-assessment required after 24 months	Re-assessment required after 24 months			
Neurologist or respiratory specialist Re-assessment required after 24 months				
Re-assessment required after 24 months	Continuation – Narcolepsy			
The treatment remains appropriate and the patient is benefiting from treatment.	Re-assessment required after 24 months			
	The treatment remains appropriate and the patient is benefiting from	n treatment.		

—		<b>D</b> ·		
		Price (ex man. excl. GST)		Brand or Generic
		(ex man. excl. GST) \$	Per	Manufacturer
	THYLPHENIDATE HYDROCHLORIDE – Restricted see terms be	Iour	-	
-			30	Concerta
•	Tab extended-release 18 mg	7.75	30	
		7.75		Methylphenidate ER - Teva
t	Tab extended-release 27 mg	65 44	30	Concerta
•		11.45	00	Methylphenidate ER -
		11.45		Teva
t	Tab extended-release 36 mg		30	Concerta
	5	15.50		Methylphenidate ER -
				Teva
t	Tab extended-release 54 mg		30	Concerta
	Ĵ	22.25		Methylphenidate ER -
				Teva
t	Tab immediate-release 5 mg		30	Rubifen
t	Tab immediate-release 10 mg	3.00	30	Ritalin
				Rubifen
I	Tab immediate-release 20 mg		30	Rubifen
t	Tab sustained-release 20 mg		30	Rubifen SR
t	Cap modified-release 10 mg		30	Ritalin LA
ĺ	Cap modified-release 20 mg		30	Ritalin LA
ĺ			30	Ritalin LA
	Cap modified-release 40 mg		30	Ritalin LA
	Restricted (RS1294)			
	iation – ADHD (immediate-release and sustained-release formu	ilations)		
	ediatrician or psychiatrist			
	ient has ADHD (Attention Deficit and Hyperactivity Disorder), diagno		M-IV or	ICD 10 criteria.
	iation – Narcolepsy (immediate-release and sustained-release	formulations)		
	urologist or respiratory specialist			
	assessment required after 24 months			
	ient suffers from narcolepsy.			
	ntinuation – Narcolepsy (immediate-release and sustained-rele	ase formulations)		
	urologist or respiratory specialist			
	assessment required after 24 months			
	e treatment remains appropriate and the patient is benefiting from tre	eatment.		
	iation – Extended-release and modified-release formulations			
	ediatrician or psychiatrist			
Bo				
	1 Patient has ADHD (Attention Deficit and Hyperactivity Disorder)	, diagnosed according	g to DSN	A-IV or ICD 10 criteria; and
	2 Either:			
	2.1 Patient is taking a currently listed formulation of methylpl			
	sustained-release) which has not been effective due to s			
	2.2 There is significant concern regarding the risk of diversion	on or abuse of immed	iate-rele	ase methylphenidate
	hydrochloride.			
МС	DAFINIL – Restricted see terms below			
t	Tab 100 mg	64.00	60	Modavigil
⇒	Restricted (RS1803)			č
	iation – Narcolepsy			
	urologist or respiratory specialist			
Re	assessment required after 24 months			
All	of the following:			

	Price		Brand or
(ex	k man. excl.	GST)	Generic
	\$	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 – <b>1% DV Dec-20 to 2023</b>	90	Donepezil-Rex
Tab 10 mg – <b>1% DV Dec-20 to 2023</b>	90	Donepezil-Rex
RIVASTIGMINE – Restricted see terms below ↓ Patch 4.6 mg per 24 hour ↓ Patch 9.5 mg per 24 hour → Restricted (RS1436)	30 30	Generic Partners Generic Partners

#### 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

BUPRENORPHINE WITH NALOXONE - Restricted see terms below		
Tab 2 mg with naloxone 0.5 mg – 1% DV Apr-20 to 2022	28	Buprenorphine
↓ Tab 8 mg with naloxone 2 mg - 1% DV Apr-20 to 2022	28	Naloxone BNM Buprenorphine
		Naloxone BNM

#### ➡ Restricted (RS1172)

### Initiation – Detoxification

All of the following:

1 Patient is opioid dependent; and

2 Patient is currently engaged with an opioid treatment service approved by the Ministry of Health; and

128

		rice excl. GST) \$	Per	Brand or Generic Manufacturer
continued				
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				
<ol> <li>Patient will not be receiving methadone; and</li> <li>Patient is currently enrolled in an opioid substitution treatme and</li> </ol>	nt program in	a service a	pproved	by the Ministry of Health;
4 Prescriber works in an opioid treatment service approved by	the Ministry	of Health.		
BUPROPION HYDROCHLORIDE	-			
Tab modified-release 150 mg - 1% DV Mar-21 to 2023		11.00	30	Zyban
DISULFIRAM				•
Tab 200 mg - 5% DV Nov-21 to 2024	2	36.40	100	Antabuse
NALTREXONE HYDROCHLORIDE - Restricted see terms below				
	1	33.33	30	Naltraccord
➡ Restricted (RS1173)				
Initiation – Alcohol dependence				
Both:				
<ol> <li>Patient is currently enrolled, or is planned to be enrolled, in a dependence; and</li> </ol>	a recognised	comprenens	sive trea	tment programme for alcone
2 Naltrexone is to be prescribed by, or on the recommendation	n of a nhvsici	an working	in an Ale	cohol and Drug Service
Initiation – Constipation	ii oi, a piiysioi	an working		Sonor and Drug Octvice.
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			28	Habitrol
Patch 21 mg per 24 hours		22.86	28	Habitrol
Oral spray 1 mg per dose				e.g. Nicorette QuickMis Mouth Spray
Lozenge 1 mg			216	Habitrol
Lozenge 2 mg		21.02	216	Habitrol
Soln for inhalation 15 mg cartridge				e.g. Nicorette Inhalator
Gum 2 mg		38.21	384	Habitrol (Fruit)
Gum 4 mg		44 17	384	Habitrol (Mint) Habitrol (Fruit)
Guin 4 mg		44.17	304	Habitrol (Mint)
➡ Restricted (RS1310)				riabilior (mility
Initiation				
Any of the following:				
1 For perioperative use in patients who have a 'nil by mouth' in	nstruction; or			
2 For use within mental health inpatient units; or				
3 For acute use in agitated patients who are unable to leave the	ne nospital fac	cilities.		
VARENICLINE – Restricted see terms below				
Tab 0.5 mg × 11 and 1 mg × 42			53	Varenicline Pfizer
Tab 1 mg		27.10	56	Varenicline Pfizer
→ Restricted (RS1702)				
Initiation				

All of the following:

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

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

	ex man.	Price . excl. \$	GST)	Per	Brand or Generic Manufacturer
Chemotherapeutic Agents					
Alkylating Agents					
<ul> <li>BENDAMUSTINE HYDROCHLORIDE - Restricted see terms below</li> <li>Inj 25 mg vial - 5% DV Sep-21 to 2024</li></ul>	onic lympt < 6; and 0 mg/m <sup>2</sup> or tic lympho I supportiv nd uum of 6 c 9 prior che 9 therapy; a therapy; a for a ma D20+); an ent-free int	308.00 nocytic n days oma (S ve trea ycles i emothe and ximun d terval	) c leukad SLL). C trments (in com erapy; a n of 6 c of 12 m	2 every 4 hemothe bination 1 und ycles in r ionths or	4 weeks for a maximum of rapy treatment is considered with rituximab when elapsed patients (in more; or
3.2.3.2 Bendamustine is to be administered as a refractory patients. Continuation – Indolent, Low-grade lymphomas Re-assessment required after 9 months		upy IO	i a 111d)	unun or	
Both: 1 Patients have not received a bendamustine regimen within the 2 Either: 2 1 Both:	last 12 m	onths;	and		

- 2.1.1 Bendamustine is to be administered for a maximum of 6 cycles in relapsed patients (in combination with rituximab when CD20+); and
- 2.1.2 Patient has had a rituximab treatment-free interval of 12 months or more; or

	F (ex man.	Price excl. \$	GST)	Per	Brand or Generic Manufacturer
continued					
2.2 Bendamustine is to be administered as a monothera					• •
Note: 'indolent, low-grade lymphomas' includes follicular, mantle c	ell, marginal z	zone a	and lym	phoplas	macytic/ Waldenström's
nacroglobulinaemia.					
nitiation – Hodgkin's lymphoma*					
Relevant specialist or medical practitioner on the recommendation	of a relevant s	specia	alist		
Limited 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					
4 Patient's disease relapsed or was refractory following prior	chemotherapy	/: and			
5 Bendamustine is to be administered in combination with ge	ncitabine and	l vinor	relbine	(BeGeV	) at a maximum dose of no
greater than 90 mg/m2 twice per cycle, for a maximum of for				(	,
Note: Indications marked with * are unapproved indications.					
BUSULFAN					
Tab 2 mg		.89.2	5	100	Myleran
Inj 6 mg per ml, 10 ml ampoule					
CARMUSTINE					
Inj 100 mg vial	1,3	387.00	)	1	BICNU
, .					Bicnu Heritage
CHLORAMBUCIL					-
Tab 2 mg					
CYCLOPHOSPHAMIDE					
Tab 50 mg		.79.00	)	50	Endoxan
,		158.00		100	Procytox
Inj 1 g vial - 5% DV Dec-21 to 2024		.35.65	5	1	Endoxan
Inj 2 g vial – <b>5% DV Dec-21 to 2024</b>		.71.28	5	1	Endoxan
FOSFAMIDE					
Inj 1 g vial		.96.00	C	1	Holoxan
Inj 2 g vial	1	180.00	D	1	Holoxan
OMUSTINE					
Cap 10 mg	1	132.59	9	20	Ceenu
Cap 40 mg	3	399.18	5	20	Ceenu
MELPHALAN					
Tab 2 mg					
lnj 50 mg vial					
THIOTEPA					
Inj 15 mg vial					
Inj 100 mg vial					
Anthracyclines and Other Cytotoxic Antibiotics					
BLEOMYCIN SULPHATE Inj 15,000 iu vial		101 0			
	1	161.0	1	1	DBL Bleomycin Sulfate
DACTINOMYCIN [ACTINOMYCIN D]					
	2	255.00	D	1	Cosmegen
DACTINOMYCIN [ACTINOMYCIN D]				1	Cosmegen Pfizer

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

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

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	Price	<u>,</u>	Brand or
	(ex man. excl. GST \$	) Per	Generic Manufacturer
OOXORUBICIN HYDROCHLORIDE			
lnj 2 mg per ml, 5 ml vial			
Inj 2 mg per ml, 25 ml vial		1	Doxorubicin Ebewe
Note: DV limit applies to all 50 mg presentations of dox	orubicin hydrochloride.		
Inj 50 mg vial			
Inj 2 mg per ml, 50 ml vial		1	Doxorubicin Ebewe
Inj 2 mg per ml, 100 ml vial		1	Doxorubicin Ebewe
PIRUBICIN 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		1	Epirubicin Ebewe
	~~~~		
Inj 5 mg vial		1	Zavedos
Inj 10 mg vial		1	Zavedos
1ITOMYCIN C			
Inj 20 mg vial		1	Teva
ITOZANTRONE			
Inj 2 mg per ml, 10 ml vial	97.50	1	Mitozantrone Ebewe
			WittoZantione Ebewe
Antimetabolites			
Antimetabolites			
AZACITIDINE - Restricted see terms below		1	Azacitidine Dr Reddy'
AZACITIDINE – Restricted see terms below Inj 100 mg vial – 5% DV Dec-21 to 2024	75.06	1	Azacitidine Dr Reddy'
ZACITIDINE – <b>Restricted</b> see terms below Inj 100 mg vial – <b>5% DV Dec-21 to 2024</b>		1	Azacitidine Dr Reddy'
ZACITIDINE – <b>Restricted</b> see terms below Inj 100 mg vial – <b>5% DV Dec-21 to 2024</b>	75.06	1	Azacitidine Dr Reddy'
ZACITIDINE – Restricted see terms below ↓ Inj 100 mg vial – 5% DV Dec-21 to 2024		1	Azacitidine Dr Reddy
ZACITIDINE – Restricted see terms below Inj 100 mg vial – 5% DV Dec-21 to 2024	75.06	1	Azacitidine Dr Reddy
ZACITIDINE – Restricted see terms below ↓ Inj 100 mg vial – 5% DV Dec-21 to 2024	75.06	1	Azacitidine Dr Reddy
ZACITIDINE - Restricted see terms below Inj 100 mg vial - 5% DV Dec-21 to 2024			
ZACITIDINE - Restricted see terms below Inj 100 mg vial - 5% DV Dec-21 to 2024			
<ul> <li>ZACITIDINE - Restricted see terms below</li> <li>Inj 100 mg vial - 5% DV Dec-21 to 2024</li> <li>Restricted (RS1418)</li> <li>hitiation <ul> <li>aematologist</li> <li>le-assessment required after 12 months</li> </ul> </li> <li>Il of the following: <ul> <li>Any of the following:</li> <li>The patient has International Prognostic Scoring S syndrome; or</li> </ul> </li> </ul>	system (IPSS) intermediate	e-2 or hig	h risk myelodysplastic
ZACITIDINE - Restricted see terms below Inj 100 mg vial - 5% DV Dec-21 to 2024	system (IPSS) intermediate	e-2 or hig	h risk myelodysplastic
ZACITIDINE - Restricted see terms below Inj 100 mg vial - 5% DV Dec-21 to 2024 Restricted (RS1418) hitiation laematologist Re-assessment required after 12 months II of the following: 1 Any of the following: 1.1 The patient has International Prognostic Scoring S syndrome; or 1.2 The patient has chronic myelomonocytic leukaemi or	system (IPSS) intermediate a (10%-29% marrow blast	e-2 or hig s without	h risk myelodysplastic myeloproliferative disorder
<ul> <li>ZACITIDINE - Restricted see terms below</li> <li>Inj 100 mg vial - 5% DV Dec-21 to 2024</li> <li>Restricted (RS1418)</li> <li>nitiation</li> <li>Idematologist</li> <li>Re-assessment required after 12 months</li> <li>II of the following: <ol> <li>Any of the following:</li> <li>The patient has International Prognostic Scoring S syndrome; or</li> <li>The patient has chronic myelomonocytic leukaemi or</li> <li>The patient has acute myeloid leukaemia with 20-3</li> </ol> </li> </ul>	system (IPSS) intermediate a (10%-29% marrow blast	e-2 or hig s without	h risk myelodysplastic myeloproliferative disorder
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<ul> <li>ZACITIDINE - Restricted see terms below</li> <li>Inj 100 mg vial - 5% DV Dec-21 to 2024</li> <li>Restricted (RS1418)</li> <li>nitiation</li> <li>laematologist</li> <li>Re-assessment required after 12 months</li> <li>II of the following: <ol> <li>Any of the following:</li> <li>The patient has International Prognostic Scoring S syndrome; or</li> <li>The patient has chronic myelomonocytic leukaemi or</li> <li>The patient has acute myeloid leukaemia with 20-Health Organisation Classification (WHO); and</li> </ol> </li> <li>The patient has performance status (WHO/ECOG) grade</li> <li>The patient does not have secondary myelodysplastic syn</li> </ul>	system (IPSS) intermediate a (10%-29% marrow blast 30% blasts and multi-linea 0-2; and ndrome resulting from che	e-2 or hig s without ge dyspla	h risk myelodysplastic myeloproliferative disorder tsia, according to World
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<ul> <li>ZACITIDINE - Restricted see terms below</li> <li>Inj 100 mg vial - 5% DV Dec-21 to 2024</li> <li>Restricted (RS1418)</li> <li>nitiation</li> <li>Idematologist</li> <li>Re-assessment required after 12 months</li> <li>II of the following: <ol> <li>Any of the following:</li> <li>The patient has International Prognostic Scoring S syndrome; or</li> <li>The patient has chronic myelomonocytic leukaemi or</li> <li>The patient has acute myeloid leukaemia with 20- Health Organisation Classification (WHO); and</li> <li>The patient has performance status (WHO/ECOG) grade</li> <li>The patient has an estimated life expectancy of at least 3</li> </ol> </li> <li>Continuation</li> <li>Idematologist</li> </ul>	system (IPSS) intermediate a (10%-29% marrow blast 30% blasts and multi-linea 0-2; and ndrome resulting from che	e-2 or hig s without ge dyspla	h risk myelodysplastic myeloproliferative disorder tsia, according to World
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<ul> <li>ZACITIDINE - Restricted see terms below</li> <li>Inj 100 mg vial - 5% DV Dec-21 to 2024</li> <li>Restricted (RS1418)</li> <li>nitiation</li> <li>Idematologist</li> <li>Re-assessment required after 12 months</li> <li>Il of the following: <ol> <li>Any of the following:</li> <li>The patient has International Prognostic Scoring S syndrome; or</li> <li>The patient has chronic myelomonocytic leukaemi or</li> <li>The patient has acute myeloid leukaemia with 20- Health Organisation Classification (WHO); and</li> </ol> </li> <li>The patient has performance status (WHO/ECOG) grade</li> <li>The patient has an estimated life expectancy of at least 3</li> </ul> Continuation Iaematologist Re-assessment required after 12 months Keth: <ul> <li>No evidence of disease progression, and; and</li> <li>The treatment remains appropriate and patient is benefitti</li> </ul>	ystem (IPSS) intermediate a (10%-29% marrow blast 30% blasts and multi-linea 0-2; and ndrome resulting from che months. ng from treatment.	e-2 or higl s without ge dyspla mical inju	h risk myelodysplastic myeloproliferative disorder tsia, according to World ry or prior treatment with
<ul> <li>VZACITIDINE - Restricted see terms below</li> <li>Inj 100 mg vial - 5% DV Dec-21 to 2024</li> <li>Restricted (RS1418)</li> <li>nitiation</li> <li>Idematologist</li> <li>Re-assessment required after 12 months</li> <li>Il of the following: <ol> <li>Any of the following:</li> <li>The patient has International Prognostic Scoring S syndrome; or</li> <li>The patient has chronic myelomonocytic leukaemi or</li> <li>The patient has acute myeloid leukaemia with 20-Health Organisation Classification (WHO); and</li> <li>The patient has performance status (WHO/ECOG) grade</li> <li>The patient has an estimated life expectancy of at least 3</li> </ol> </li> <li>Continuation <ol> <li>Re-assessment required after 12 months</li> </ol> </li> </ul>	ystem (IPSS) intermediate a (10%-29% marrow blast 30% blasts and multi-linea 0-2; and ndrome resulting from che months. ng from treatment.	e-2 or hig s without ge dyspla	h risk myelodysplastic myeloproliferative disorder tsia, according to World

	Price (ex man. excl. GST)		Brand or Generic
	\$	Per	Manufacturer
LADRIBINE			
Inj 2 mg per ml, 5 ml vial			
Inj 1 mg per ml, 10 ml vial	749.96	1	Leustatin
YTARABINE			
Inj 20 mg per ml, 5 ml vial	400.00	5	Pfizer
Inj 100 mg per ml, 20 ml vial		1	Pfizer
		I	1 11201
LUDARABINE PHOSPHATE	410.00	00	Eludare Oral
Tab 10 mg Inj 50 mg vial – <b>1% DV Nov-19 to 2022</b>		20 5	Fludara Oral Fludarabine Ebewe
		5	
LUOROURACIL			
Inj 50 mg per ml, 20 ml vial		1	Fluorouracil Ebewe
Inj 50 mg per ml, 100 ml vial		1	Fluorouracil Ebewe
EMCITABINE			
Inj 10 mg per ml, 100 ml vial – 1% DV Jul-20 to 2023	15.89	1	Gemcitabine Ebewe
IERCAPTOPURINE			
Tab 50 mg – 1% DV Jul-19 to 2022		25	Puri-nethol
Oral suspension 20 mg per ml.		100 ml	Allmercap
▶ Restricted (RS1635)			
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aediatric haematologist or paediatric oncologist			
le-assessment required after 12 months			
he patient requires a total dose of less than one full 50 mg tablet per d	ay.		
ontinuation			
aediatric haematologist or paediatric oncologist			
aediatric haematologist or paediatric oncologist e-assessment required after 12 months			
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te-assessment required after 12 months he patient requires a total dose of less than one full 50 mg tablet per d IETHOTREXATE Tab 2.5 mg		90	Trexate
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te-assessment required after 12 months he patient requires a total dose of less than one full 50 mg tablet per d IETHOTREXATE Tab 2.5 mg Tab 10 mg Inj 2.5 mg per ml, 2 ml vial		90	Trexate
te-assessment required after 12 months he patient requires a total dose of less than one full 50 mg tablet per d IETHOTREXATE Tab 2.5 mg Tab 10 mg Inj 2.5 mg per ml, 2 ml vial Inj 7.5 mg prefilled syringe		90 1	Trexate Methotrexate Sandoz
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te-assessment required after 12 months he patient requires a total dose of less than one full 50 mg tablet per d IETHOTREXATE Tab 2.5 mg Tab 10 mg Inj 2.5 mg per ml, 2 ml vial Inj 7.5 mg prefilled syringe Inj 10 mg prefilled syringe Inj 15 mg prefilled syringe Inj 20 mg prefilled syringe		90 1 1 1 1	Trexate Methotrexate Sandoz Methotrexate Sandoz Methotrexate Sandoz Methotrexate Sandoz
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te-assessment required after 12 months the patient requires a total dose of less than one full 50 mg tablet per d IETHOTREXATE Tab 2.5 mg Tab 10 mg Inj 2.5 mg per ml, 2 ml vial Inj 7.5 mg prefilled syringe Inj 10 mg prefilled syringe Inj 15 mg prefilled syringe Inj 25 mg prefilled syringe Inj 30 mg prefilled syringe Inj 30 mg prefilled syringe Inj 25 mg per ml, 2 ml vial Inj 25 mg per ml, 2 ml vial Inj 25 mg per ml, 2 ml vial Inj 100 mg per ml, 10 ml vial Inj 100 mg per ml, 50 ml vial – 1% DV Oct-20 to 2023	8.05 31.75 14.61 14.66 14.77 14.88 14.99 15.09 30.00 45.00 25.00	90 1 1 1 1 1 5 1 1	Trexate Methotrexate Sandoz Methotrexate Sandoz Methotrexate Sandoz Methotrexate Sandoz Methotrexate Sandoz Methotrexate Sandoz Methotrexate DBL Onco-Vial DBL Methotrexate Onco-Vial Methotrexate Ebewe
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te-assessment required after 12 months the patient requires a total dose of less than one full 50 mg tablet per d IETHOTREXATE Tab 2.5 mg Tab 10 mg Inj 2.5 mg per ml, 2 ml vial Inj 7.5 mg prefilled syringe Inj 10 mg prefilled syringe Inj 25 mg prefilled syringe Inj 25 mg prefilled syringe Inj 30 mg prefilled syringe Inj 25 mg per ml, 2 ml vial Inj 100 mg per ml, 10 ml vial Inj 100 mg per ml, 50 ml vial – 1% DV Oct-20 to 2023 EMETREXED – Restricted see terms below	8.05 31.75 14.61 14.66 14.77 14.88 14.99 15.09 30.00 45.00 25.00 	90 1 1 1 1 1 5 1 1	Trexate Methotrexate Sandoz Methotrexate Sandoz Methotrexate Sandoz Methotrexate Sandoz Methotrexate Sandoz Methotrexate Sandoz Methotrexate DBL Onco-Vial DBL Methotrexate Onco-Vial Methotrexate Ebewe

*Re-assessment required after 8 months* Both:

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

### continued...

1 Patient has been diagnosed with mesothelioma; and

2 Pemetrexed to be administered at a dose of 500 mg/m<sup>2</sup> 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/m<sup>2</sup> 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/m<sup>2</sup> 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/m<sup>2</sup> 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/m<sup>2</sup> every 21 days.

#### THIOGUANINE

Tab 40 mg

### **Other Cytotoxic Agents**

#### AMSACRINE Inj 50 mg per ml, 1.5 ml ampoule Inj 75 mg ANAGRELIDE HYDROCHLORIDE Cap 0.5 mg ARSENIC TRIOXIDE Phenasen 10 BORTEZOMIB - Restricted see terms below Bortezomib Dr-Reddy's 1 → Restricted (RS1725) Initiation - multiple myeloma/amyloidosis Either: 1 The patient has symptomatic multiple myeloma; or

2 The patient has symptomatic systemic AL amyloidosis.

	Price (ex man. excl. GST)	_	Brand or Generic
	\$	Per	Manufacturer
DACARBAZINE			
Inj 200 mg vial	62.70	1	DBL Dacarbazine
ETOPOSIDE			
Cap 50 mg - 1% DV Jul-19 to 2022		20	Vepesid
Cap 100 mg - 1% DV Jul-19 to 2022		10	Vepesid
Inj 20 mg per ml, 5 ml vial	7.90	1	Rex Medical
ETOPOSIDE (AS PHOSPHATE)			
Inj 100 mg vial		1	Etopophos
HYDROXYUREA [HYDROXYCARBAMIDE]			
Cap 500 mg – 1% DV Feb-21 to 2023		100	Devatis
IRINOTECAN HYDROCHLORIDE			
Inj 20 mg per ml, 5 ml vial	71.44	1	Irinotecan Actavis 100
LENALIDOMIDE – Restricted see terms below		-	
Cap 5 mg	5 122 76	28	Revlimid
Cap 10 mg		21	Revlimid
	6.207.00	28	Revlimid
		21	Revlimid
	7,239.18	28	Revlimid
↓ Cap 25 mg	,	21	Revlimid
B	-		

→ 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 mg	56	Lynparza
t	Tab 150 mg	56	Lynparza

### ➡ Restricted (RS1722)

### Initiation

Medical oncologist

Re-assessment required after 12 months

All of the following:

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

### Continuation

Medical oncologist

Re-assessment required after 12 months

All of the following:

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

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

### PEGASPARGASE - Restricted see terms below

### → Restricted (RS1788)

### Initiation – Newly diagnosed ALL

Limited to 12 months treatment

Both:

	Price			Brand or
(e	x man. excl.	GST)		Generic
	\$	,	Per	Manufacturer
continued				
1 The patient has newly diagnosed acute lymphoblastic leukaemia; a	and			
2 Pegaspargase to be used with a contemporary intensive multi-age	nt chemothe	rapy tr	eatment	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-age	nt chemothe	rapy tr	eatment	protocol.
Initiation – Lymphoma				
Limited to 12 months treatment				
Patient has lymphoma requiring L-asparaginase containing protocol (e.g.	SMILE).			
PENTOSTATIN [DEOXYCOFORMYCIN]				
Inj 10 mg vial				
PROCARBAZINE HYDROCHLORIDE				
Cap 50 mg	980.00	)	50	Natulan
TEMOZOL OMIDE – <b>Bestricted</b> see terms below		•	00	
	0.10	,	F	Temaccord
Cap 5 mg - 1% DV May-20 to 2022			5 5	Temaccord
<ul> <li>↓ Cap 20 mg - 1% DV May-20 to 2022</li> <li>↓ Cap 100 mg - 1% DV May-20 to 2022</li> </ul>			5 5	Temaccord
Cap 140 mg – 1% DV May-20 to 2022			5 5	Temaccord
<ul> <li>Cap 140 mg − 1% DV May-20 to 2022</li> <li>Cap 250 mg − 1% DV May-20 to 2022</li> </ul>			5	Temaccord
→ Restricted (RS1645)		t	5	Temaccoru
Initiation – High grade gliomas				
Re-assessment required after 12 months				

All of the following:

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

### Continuation - High grade gliomas

*Re-assessment required after 12 months* Either:

Eitner:

- 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:

138

- 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

#### ONCOLOCY ACENTS AND IMMUNO ---

	Price (ex man. excl. GST \$	Per	Brand or Generic Manufacturer
continued			
of 200 mg/m <sup>2</sup> 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	ng 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 benefitti	na from trootmont		
2 The treatment remains appropriate and the patient is benefittin Note: Indication marked with a * is an unapproved indication. Temo.	•	l for tha t	reatment of released high
grade glioma.			realment of relapsed high
THALIDOMIDE – <b>Restricted</b> see terms below	270.00	28	Thalomid
Cap 50 mg		20 28	Thalomid
→ Restricted (RS1192)		20	maiomiu
Initiation			
Re-assessment required after 12 months			
Any of the following:			
1 The patient has multiple myeloma; or			
2 The patient has systemic AL amyloidosis*; or			
3 The patient has erythema nodosum leprosum.			
Continuation			
Patient has obtained a response from treatment during the initial app			
Notes: Prescription must be written by a registered prescriber in the	thalidomide risk mana	gement p	programme operated by the
supplier Maximum dass of 400 mg daily as manatherany at in a combination t	thatany tagiman		
Vaximum dose of 400 mg daily as monotherapy or in a combination t ndication marked with * is an unapproved indication	inerapy regimen		
	470 50	100	Vesanoid
Cap 10 mg	479.50	100	vesanoio
VENETOCLAX – Restricted see terms below	1 771 00	40	Vanalauta
Tab 14 × 10 mg, 7 × 50 mg, 21 × 100 mg		42	Venclexta
Tab 10 mg Tab 50 mg		14 7	Venclexta Venclexta
Tab 50 mg     Tab 100 mg		7 120	Venclexta
→ Restricted (RS1713)	0,203.41	120	V UIUUUALA
nitiation – relapsed/refractory chronic lymphocytic leukaemia			
Haematologist			
Re-assessment required after 7 months			
All of the following			

All of the following:

1 Patient has chronic lymphocytic leukaemia requiring treatment; and

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

continued...

- 2 Patient has received at least one prior therapy for chronic lymphocytic leukaemia; and
- 3 Patient has not previously received funded venetoclax; and
- 4 The patient's disease has relapsed within 36 months of previous treatment; and
- 5 Venetoclax to be used in combination with six 28-day cycles of rituximab commencing after the 5-week dose titration schedule with venetoclax; and
- 6 Patient has an ECOG performance status of 0-2.

### Continuation - relapsed/refractory chronic lymphocytic leukaemia

Haematologist

Re-assessment required after 6 months

Both:

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

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

Haematologist

Re-assessment required after 6 months

All of the following:

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

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

### Haematologist

### Re-assessment required after 6 months

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

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

### **Platinum Compounds**

CARBOPLATIN Inj 10 mg per ml, 45 ml vial45.20	1	Carboplatin Ebewe
CISPLATIN Inj 1 mg per ml, 100 ml vial19.70	1	DBL Cisplatin
OXALIPLATIN Inj 5 mg per ml, 20 ml vial46.32	1	Oxaliplatin Accord

### **Protein-Tyrosine Kinase Inhibitors**

ALECTINIB – Restricted see terms below Cap 150 mg	7,935.00	224	Alecensa	
→ Restricted (RS1712)	,			
nitiation				
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

	l (ex man.	Price excl. \$	GST)	Per	Brand or Generic Manufacturer
continued					
3 Patient has an ECOG performance score of 0-2.					
Continuation					
Re-assessment required after 6 months					
Both:					
<ol> <li>No evidence of progressive disease according to RECIST crite</li> <li>The patient is benefitting from and tolerating treatment.</li> </ol>	eria; and				
DASATINIB – Restricted see terms below					
Tab 20 mg	3,	774.06	3	60	Sprycel
↓ Tab 50 mg	,			60	Sprycel
Tab 70 mg	7,0	692.58	3	60	Sprycel
→ Restricted (RS1685)					
Initiation	a haamata	logiat			
Haematologist or any relevant practitioner on the recommendation of Re-assessment required after 6 months	anaemalo	logist			
Any of the following:					
1 Both:					
1.1 The patient has a diagnosis of chronic myeloid leukaer	nia (CML) i	n hlar	t oricio	or 2000	lorated phases and
1.2 Maximum dose of 140 mg/day; or		iii bias	0 01313	UI acce	ieraleu priase, ariu
2 Both:					
2.1 The patient has a diagnosis of Philadelphia chromoson	no-nocitivo	acute	lymph	oid louk	aomia (Ph+ ALL): and
2.2 Maximum dose of 140 mg/day; or	ne-positive	acute	iyinpii		aeinia (I IIT ALL), and
3 All of the following:					
3.1 The patient has a diagnosis of CML in chronic phase; a	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: o	r			
3.3.2 Patient has experienced treatment-limiting toxic			oreclud	ina furth	er treatment with imatinib:
3.3.3 Patient has high-risk chronic-phase CML define					
3.3.4 Patients is enrolled in the KISS study** and requ					
Continuation					0 71
Haematologist or any relevant practitioner on the recommendation of	a haemato	logist			
Re-assessment required after 6 months		•			
All of the following:					
<ol> <li>Lack of treatment failure while on dasatinib*; and</li> </ol>					
2 Dasatinib treatment remains appropriate and the patient is ber					
3 Maximum dasatinib dose of 140 mg/day for accelerated or bla	st phase C	ML ar	nd Ph+	ALL, an	d 100 mg/day for chronic
phase CML.					
Note: *treatment failure for CML as defined by Leukaemia Net Guide https://www.cancertrialsnz.ac.nz/kiss/	lines. **Ki	nase-	nhibitio	on Study	with Sprycel Start-up
ERLOTINIB – Restricted see terms below					
Tab 100 mg		764.00	)	30	Tarceva
Tab 150 mg				30	Tarceva
→ Restricted (RS1804)					
nitiation					
Re-assessment required after 4 months					
All of the following:					

All of the following:

	l (ex man.	Price excl.	GST)		Brand or Generic
	<i>(</i>	\$	/	Per	Manufacturer
continued					
<ol> <li>Patient has locally advanced or metastatic, unresectable, n</li> <li>There is documentation confirming that the disease expres</li> <li>Either:</li> </ol>					
<ul><li>3.1 Patient is treatment naive; or</li><li>3.2 Both:</li></ul>					
3.2.1 The patient has discontinued getitinib due to 3.2.2 The cancer did not progress while on gefitini		and			
4 Erlotinib is to be given for a maximum of 3 months.					
Continuation					
Re-assessment required after 6 months 3oth:					
<ol> <li>Radiological assessment (preferably including CT scan) inc</li> <li>Erlotinib is to be given for a maximum of 3 months.</li> </ol>	dicates NSCL	C has	not pro	ogresse	d; and
GEFITINIB – <b>Restricted</b> see terms below Tab 250 mg	1.	700 0	٥	30	Iressa
→ Restricted (RS1805)		100.0	0	00	10350
nitiation					
Re-assessment required after 4 months					
All of the following:					
<ol> <li>Patient has locally advanced, or metastatic, unresectable, i</li> <li>Either:</li> </ol>	non-squamous	s Non	Small	Cell Lur	ng Cancer (NSCLC); and
2.1 Patient is treatment naive; or 2.2 Both:					
2.2.1 The patient has discontinued erlotinib due to 2.2.2 The cancer did not progress whilst on erlotin		and			
3 There is documentation confirming that disease expresses 4 Gefitinib is to be given for a maximum of 3 months.		tation	s of EG	FR tyrc	osine kinase; and
Continuation					
Re-assessment required after 6 months					

Re-assessment required after 6 months

Both:

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

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
IMATINIB MESILATE The Glivec brand of imatinib mesilate (supplied by Novartis) is fully unresectable and/or metastatic malignant GIST only, see SA1460 ↓ Tab 100 mg → Restricted (RS1402) Initiation	in Section B of the Ph		
Re-assessment required after 12 months Both: 1 Patient has diagnosis (confirmed by an oncologist) of unresectation tumour (GIST); and	able and/or metastatic	malignai	nt gastrointestinal stromal
2 Maximum dose of 400 mg/day. <b>Continuation</b> <i>Re-assessment required after 12 months</i> Adequate clinical response to treatment with imatinib (prescriber detern Note: The Glivec brand of imatinib mesilate (supplied by Novartis) rem with unresectable and/or metastatic malignant GIST, see SA1460 in S	nains fully subsidised		
Cap 100 mg  – <b>1% DV Jun-21 to 2023</b> Cap 400 mg  – <b>1% DV Jun-21 to 2023</b>		60 30	Imatinib-Rex Imatinib-Rex
LAPATINIB – Restricted see terms below ↓ Tab 250 mg → Restricted (RS1828) Initiation	1,899.00	70	Tykerb
For continuation use only. Continuation <i>Re-assessment required after 12 months</i> All of the following:			
<ol> <li>The patient has metastatic breast cancer expressing HER-2 IH and</li> <li>The cancer has not progressed at any time point during the pre</li> <li>Lapatinib not to be given in combination with trastuzumab; and</li> <li>Lapatinib to be discontinued at disease progression.</li> </ol>	evious 12 months while	•	0,,,
NILOTINIB - Restricted see terms below ↓ Cap 150 mg ↓ Cap 200 mg → Restricted (RS1437) Initiation Haematologist <i>Re-assessment required after 6 months</i> All of the following:		120 120	Tasigna Tasigna
1 Patient has a diagnosis of chronic myeloid leukaemia (CML) in 2 Either:	blast crisis, accelerate	ed phase	, or in chronic phase; and

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

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

		Price . excl. GS \$	ST) Per		Brand or Generic Manufacturer
continued Continuation Haematologist Re-assessment required after 6 months					
All of the following:					
<ol> <li>Lack of treatment failure while on nilotinib as defined by Leukae</li> <li>Nilotinib treatment remains appropriate and the patient is benef</li> <li>Maximum nilotinib dose of 800 mg/day; and</li> <li>Subsidised for use as monotherapy only.</li> </ol>					
PALBOCICLIB – Restricted see terms below					
Cap 75 mg	4,	00.00	21		Ibrance
Cap 100 mg	4,	000.00	21		Ibrance
<ul> <li>Cap 125 mg</li></ul>	4,	000.00	21		Ibrance
nitiation					
Medical oncologist					
Re-assessment required after 6 months					
All of the following:					
1 Patient has unresectable locally advanced or metastatic breast					
2 There is documentation confirming disease is hormone-receptor	or positive	and HEF	2-negat	tive; a	nd
3 Patient has an ECOG performance score of 0-2; and					
4 Either:					
second or subsequent line setting					
<ul><li>4.1 Disease has relapsed or progressed during prior endocr</li><li>4.2 Both:</li></ul>	ine thera	py; or			
first line setting					
4.2.1 Patient is amenorrhoeic, either naturally or induc	ed, with e	endocrine	levels c	onsist	tent with a postmenopaus
state; and					
4.2.2 Either:					
4.2.2.1 Patient has not received prior systemic tre 4.2.2.2 All of the following:	atment fo	r metasta	atic disea	ase; o	r
4.2.2.2.1 Patient commenced treatment with 1 April 2020; and					0
4.2.2.2.2 Patient has not received prior syste			tment fo	r meta	astatic disease; and
4.2.2.2.3 There is no evidence of progressive		and			
5 Treatment must be used in combination with an endocrine part	ner.				
Continuation					
Medical oncologist					
Re-assessment required after 12 months					
All of the following:					
1 Treatment must be used in combination with an endocrine part	ner; and				
<ol> <li>No evidence of progressive disease; and</li> <li>The treatment remains appropriate and the potient is hepefitting</li> </ol>	a from tra	otmont			
3 The treatment remains appropriate and the patient is benefitting	y from the	aiment.			
PAZOPANIB – Restricted see terms below					
Tab 200 mg			30		Votrient

### Initiation

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*Re-assessment required after 3 months* All of the following:

continued...

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

### Continuation

Re-assessment required after 3 months

Both:

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

Notes: Pazopanib treatment should be stopped if disease progresses.

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

### RUXOLITINIB - Restricted see terms below

t	Tab 5 mg2,500.0	) 56	Jakavi
t	Tab 15 mg	) 56	Jakavi
t	Tab 20 mg	) 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.

	l (ex man.	Price excl. \$	GST)	Per	Brand or Generic Manufacturer
continued					
Continuation					
Relevant specialist or medical practitioner on the recommendation o	f a Relevant	spec	ialist		
Re-assessment required after 12 months					
Both:					
<ol> <li>The treatment remains appropriate and the patient is benefiti</li> </ol>	ng from trea	tment	t; and		
2 A maximum dose of 20 mg twice daily is to be given.					
SUNITINIB – Restricted see terms below					
↓ Cap 12.5 mg	2,5	315.38	8	28	Sutent
↓ Cap 25 mg				28	Sutent
↓ Cap 50 mg				28	Sutent
➡ Restricted (RS1806)					
Initiation – RCC					
Re-assessment required after 3 months					
All of the following:					
1. The national has materialized and considered and					

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

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

## Continuation – RCC

*Re-assessment required after 3 months* Both:

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

### Initiation – GIST

Re-assessment required after 3 months

Both:

- 1 The patient has unresectable or metastatic malignant gastrointestinal stromal tumour (GIST); and
- 2 Either:
  - 2.1 The patient's disease has progressed following treatment with imatinib; or

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

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

#### continued...

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

#### Continuation - GIST

Re-assessment required after 6 months

Both:

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

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

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

## Taxanes

DOCETAXEL			
Inj 10 mg per ml, 8 ml vial	46.89	1	DBL Docetaxel
PACLITAXEL			
Inj 6 mg per ml, 5 ml vial	47.30	5	Paclitaxel Ebewe
Inj 6 mg per ml, 16.7 ml vial - 1% DV Nov-20 to 2023	24.00	1	Paclitaxel Ebewe
Inj 6 mg per ml, 25 ml vial	26.69	1	Paclitaxel Ebewe
Inj 6 mg per ml, 50 ml vial - 1% DV Nov-20 to 2023	44.00	1	Paclitaxel Ebewe

## **Treatment of Cytotoxic-Induced Side Effects**

## CALCIUM FOLINATE

Tab 15 mg	9 10	DBL Leucovorin Calcium
Inj 3 mg per ml, 1 ml ampoule		
Inj 10 mg per ml, 5 ml ampoule	5 5	Calcium Folinate Ebewe
Inj 10 mg per ml, 5 ml vial - 1% DV Jan-20 to 2022		Calcium Folinate
		Sandoz
Inj 10 mg per ml, 10 ml vial – 1% DV Jan-20 to 2022	9 1	Calcium Folinate
		Sandoz
Inj 10 mg per ml, 30 ml vial22.51	1	Calcium Folinate Ebewe
Inj 10 mg per ml, 35 ml vial – 1% DV Nov-19 to 2022	1 1	Calcium Folinate
		Sandoz
Inj 10 mg per ml, 100 ml vial – 1% DV Mar-20 to 2022	) 1	Calcium Folinate
		Sandoz

#### DEXRAZOXANE - Restricted see terms below

Inj 500 mg

## ➡ Restricted (RS1695)

#### Initiation

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

continued...

e.g. Cardioxane

		Price excl. GST \$	Per	Brand or Generic Manufacturer
ontinued				
<ol> <li>Patient is to receive treatment with high dose anthracycline giv</li> <li>Based on current treatment plan, patient's cumulative lifetime of equivalent or greater; and</li> <li>Dexrazoxane to be administered only whilst on anthracycline tr</li> <li>Either:</li> </ol>	lose of ant reatment; a	hracycline and	-	ed 250mg/m2 doxorubicin
<ul><li>4.1 Treatment to be used as a cardioprotectant for a child of 4.2 Treatment to be used as a cardioprotectant for secondard secon</li></ul>				
/ESNA				
Tab 400 mg – 1% DV Nov-19 to 2022	3	314.00	50	Uromitexan
Tab 600 mg – 1% DV Nov-19 to 2022			50	Uromitexan
Inj 100 mg per ml, 4 ml ampoule – 1% DV Nov-19 to 2022			15	Uromitexan
Inj 100 mg per ml, 10 ml ampoule – 1% DV Nov-19 to 2022			15	Uromitexan
			10	oronntoxun
Vinca Alkaloids				
INBLASTINE SULPHATE				
Inj 1 mg per ml, 10 ml vial	2	270.37	5	Hospira
INCRISTINE SULPHATE				
Inj 1 mg per ml, 1 ml vial		.74.52	5	DBL Vincristine Sulfate
Inj 1 mg per ml, 2 ml vial			5	DBL Vincristine Sulfate
NORELBINE				
		10.00	1	Navelbine
Inj 10 mg per ml, 1 ml vial			1	Navelbine
Inj 10 mg per ml, 5 ml vial		.56.00	I	Naveibille
Endocrine Therapy				
BIRATERONE ACETATE - Restricted see terms below				
Tab 250 mg	4 2	76 19	120	Zytiga
Restricted (RS1807)	······		120	Zyligu
nitiation				
Addical oncologist, radiation oncologist or urologist				
0 · 0				
Re-assessment required after 6 months				
Il of the following:				
<ol> <li>Patient has prostate cancer; and</li> </ol>				
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 P	SA) after s	econd line	anti-and	rogen therapy: and
4.1.3 Patient has ECOG performance score of 0-1; an				iogon morupy, and
4.1.4 Patient has not had prior treatment with taxane of		anv: or		
4.1.4 Patient has not had phot reatment with taxane t 4.2 All of the following:		αργ, ΟΙ		
<b>v</b>	abomatha	rony conto	ining a ta	vana: and
<ul><li>4.2.1 Patient's disease has progressed following prior</li><li>4.2.2 Patient has ECOG performance score of 0-2; and</li></ul>		rapy conta	ning a ta	Aane, anu
4.2.2 I dilont has been performance socie of 0.2, and	-			

4.2.3 Patient has not had prior treatment with abiraterone.

	Price (ex man. excl. GST \$	Per	Brand or Generic Manufacturer
continued			
Continuation			
Medical oncologist, radiation oncologist or urologist			
Re-assessment required after 6 months			
All of the following:			
1 Significant decrease in serum PSA from baseline; and			
2 No evidence of clinical disease progression; and			
3 No initiation of taxane chemotherapy with abiraterone; and			
4 The treatment remains appropriate and the patient is bene	fiting from treatment.		
BICALUTAMIDE			
Tab 50 mg - 1% DV Apr-21 to 2023	4.21	28	Binarex
FLUTAMIDE			
Tab 250 mg	119 50	100	Flutamin
0		100	Tutamin
FULVESTRANT – <b>Restricted</b> see terms below	4 000 00	•	E e de deux
Inj 50 mg per ml, 5 ml prefilled syringe	1,068.00	2	Faslodex
→ Restricted (RS1732)			
Initiation Medical appalegist			
Medical oncologist			
Re-assessment required after 6 months All of the following:			
5			
1 Patient has oestrogen-receptor positive locally advanced o			uifen feu their less llu
2 Patient has disease progression following prior treatment v advanced or metastatic disease and	with an aromatase inhibito	or or tamo	xiten for their locally
advanced or metastatic disease; and	na loodina dooco, and		
3 Treatment to be given at a dose of 500 mg monthly followi	ng loading doses; and		
4 Treatment to be discontinued at disease progression.			
Continuation			
Medical oncologist			
Re-assessment required after 6 months All of the following:			
5	and the atom and the and		
1 Treatment remains appropriate and patient is benefitting fr	om treatment; and		
2 Treatment to be given at a dose of 500 mg monthly; and			
3 No evidence of disease progression.			
MEGESTROL ACETATE			
Tab 160 mg	63.53	30	Apo-Megestrol
OCTREOTIDE - Some items restricted see terms below			
Inj 50 mcg per ml, 1 ml ampoule		-	
Inj 100 mcg per ml, 1 ml ampoule		5	DBL Octreotide
Inj 500 mcg per ml, 1 ml ampoule		5 5	DBL Octreotide DBL Octreotide
	40.00		
Inj 10 mg vial	40.00 145.00	5	DBL Octreotide
<ul> <li>Inj 10 mg vial</li> <li>Inj 20 mg vial</li> </ul>		5 5	DBL Octreotide DBL Octreotide
		5 5 1	DBL Octreotide DBL Octreotide Sandostatin LAR
Inj 20 mg vial		5 5 1 1	DBL Octreotide DBL Octreotide Sandostatin LAR Sandostatin LAR

All of the following:

- 1 The patient has nausea\* and vomiting\* due to malignant bowel obstruction\*; and
- 2 Treatment with antiemetics, rehydration, antimuscarinic agents, corticosteroids and analgesics for at least 48 hours has failed; and

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

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

Note: Indications marked with \* are unapproved indications

### Initiation - acromegaly

*Re-assessment required after 3 months* Both:

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

#### Continuation - acromegaly

Both:

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

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

#### Initiation - Other indications

Any of the following:

- 1 VIPomas and glucagonomas for patients who are seriously ill in order to improve their clinical state prior to definitive surgery; or
- 2 Both:
  - 2.1 Gastrinoma; and
  - 2.2 Either:
    - 2.2.1 Patient has failed surgery; or
    - 2.2.2 Patient in metastatic disease after H2 antagonists (or proton pump inhibitors) have failed; or

### 3 Both:

- 3.1 Insulinomas; and
- 3.2 Surgery is contraindicated or has failed; or
- 4 For pre-operative control of hypoglycaemia and for maintenance therapy; or
- 5 Both:

150

- 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

## TAMOXIFEN CITRATE

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

## **Aromatase Inhibitors**

ANASTROZOLE		
Tab 1 mg - 1% DV Apr-21 to 2023	30	Anatrole
EXEMESTANE Tab 25 mg14.50	30	Pfizer Exemestane
LETROZOLE Tab 2.5 mg4.68	30	Letrole

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

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Imaging Agents			
MINOLEVULINIC ACID HYDROCHLORIDE - Restricted see te	erms below		
Powder for oral soln, 30 mg per ml, 1.5 g vial		1	Gliolan
Protricted (DC1ECE)	44,000.00	10	Gliolan
<ul> <li>Restricted (RS1565)</li> <li>itiation – high grade malignant glioma</li> </ul>			
of the following:			
1 Patient has newly diagnosed, untreated, glioblastoma multi	forme; and		
2 Treatment to be used as adjuvant to fluorescence-guided re			
3 Patient's tumour is amenable to complete resection.			
mmunocuppressante			
mmunosuppressants			
Calcineurin Inhibitors			
CLOSPORIN			
Cap 25 mg		50	Neoral
Cap 50 mg		50	Neoral
Cap 100 mg		50	Neoral
Oral liq 100 mg per ml		50 ml	Neoral
Inj 50 mg per ml, 5 ml ampoule	276.30	10	Sandimmun
ACROLIMUS – <b>Restricted</b> see terms below	10.00	100	Ta and linear Oranda -
Cap 0.5 mg		100 100	Tacrolimus Sandoz Tacrolimus Sandoz
Cap 0.75 mg Cap 1 mg		100	Tacrolimus Sandoz
Cap 5 mg		50	Tacrolimus Sandoz
Inj 5 mg per ml, 1 ml ampoule			
Restricted (RS1651)			
itiation – organ transplant recipients			
ny specialist			
or use in organ transplant recipients. itiation – non-transplant indications*			
ny specialist			
oth:			
1 Patient requires long-term systemic immunosuppression; a	nd		
2 Ciclosporin has been trialled and discontinued treatment be		ide effect	s or inadequate clinical
response.			
ote: Indications marked with * are unapproved indications			
Fusion Proteins			
TANERCEPT - Restricted see terms below			
Inj 25 mg autoinjector – 5% DV Feb-21 to 2024		4	Enbrel
Inj 25 mg vial – 5% DV Sep-19 to 2024		4	Enbrel
Inj 50 mg autoinjector - 5% DV Sep-19 to 2024		4	Enbrel
Inj 50 mg syringe – 5% DV Sep-19 to 2024	1,050.00	4	Enbrel
Restricted (RS1837)			
itiation – polyarticular course juvenile idiopathic arthritis heumatologist or named specialist			
e-assessment required after 6 months			
Ethor			continue

continued...

Either:

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

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

Rheumatologist or named specialist

Re-assessment required after 6 months

Fither:

1 Both:

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

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

continued...

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

### Continuation – oligoarticular course juvenile idiopathic arthritis

## Rheumatologist or named specialist

Re-assessment required after 6 months

Both:

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

#### Initiation - rheumatoid arthritis

Rheumatologist

*Re-assessment required after 6 months* Either:

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

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

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

#### Continuation - rheumatoid arthritis

Rheumatologist

*Re-assessment required after 6 months* All of the following:

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

## Initiation - ankylosing spondylitis

Rheumatologist

*Re-assessment required after 6 months* Either:

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

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

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

continue	u	
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

continued

Re-assessment required after 6 months

All of the following:

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

#### Initiation - psoriatic arthritis

## Rheumatologist

Re-assessment required after 6 months

Either:

- 1 Both:
  - 1.1 The patient has had an initial Special Authority approval for adalimumab or secukinumab for psoriatic arthritis; and 1.2 Fither:
    - 1.2.1 The patient has experienced intolerable side effects from adalimumab or secukinumab; or
    - 1.2.2 The patient has received insufficient benefit from adalimumab or secukinumab to meet the renewal criteria for adalimumab or secukinumab for psoriatic arthritis; or
- 2 All of the following:
  - 2.1 Patient has had severe active psoriatic arthritis for six months duration or longer; and
  - 2.2 Patient has tried and not responded to at least three months of oral or parenteral methotrexate at a dose of at least 20 mg weekly or a maximum tolerated dose; and
  - 2.3 Patient has tried and not responded to at least three months of sulfasalazine at a dose of at least 2 g per day or leflunomide at a dose of up to 20 mg daily (or maximum tolerated doses); and
  - 2.4 Either:
    - 2.4.1 Patient has persistent symptoms of poorly controlled and active disease in at least 15 swollen, tender joints; 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.

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#### Continuation - psoriatic arthritis

Rheumatologist

*Re-assessment required after 6 months* Both:

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

### Initiation - severe chronic plaque psoriasis, prior TNF use

Dermatologist

Limited to 4 months treatment

All of the following:

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

2 Either:

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

#### Initiation - severe chronic plaque psoriasis, treatment-naive

Dermatologist

Limited to 4 months treatment

All of the following:

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

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

Dermatologist

*Re-assessment required after 6 months* Both:

1 Either:

1.1 Both:

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- 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 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 Fither:

1 Both:

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

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

## Continuation - adult-onset Still's disease

Rheumatologist

Re-assessment required after 6 months

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

## Initiation – undifferentiated spondyloarthritis

Rheumatologist

### Re-assessment required after 6 months

All of the following:

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

Note: Indications marked with \* are unapproved indications.

## Continuation – undifferentiated spondyloarthritis

Rheumatologist or medical practitioner on the recommendation of a Rheumatologist

Re-assessment required after 6 months

All of the following:

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

## **Monoclonal Antibodies**

ABCIXIMAB - Restricted see terms on the next page

Inj 2 mg per ml, 5 ml vial

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<ul> <li>→ Restricted (RS1202)</li> <li>Initiation</li> <li>Either:         <ol> <li>For use in patients with acute coronary syndromes undergoin</li> <li>For use in patients undergoing intra-cranial intervention.</li> </ol> </li> </ul>	ng percutaneous coron	ary interv	ention; or
ADALIMUMAB - Restricted see terms below ↓ Inj 20 mg per 0.4 ml syringe ↓ Inj 40 mg per 0.8 ml pen ↓ Inj 40 mg per 0.8 ml syringe → Restricted (RS1838) Initiation - polyarticular course juvenile idiopathic arthritis Rheumatologist or named specialist <i>Re-assessment required after 6 months</i> Either: 1 Both: 1.1 The patient has had an initial Special Authority appro arthritis (JIA); and	1,599.96 1,599.96	2 2 2 Dlyarticula	Humira HumiraPen Humira ar course juvenile idiopathic
<ul> <li>1.2 Either:</li> <li>1.2.1 The patient has experienced intolerable side e</li> <li>1.2.2 The patient has received insufficient benefit free polyarticular course JIA; or</li> <li>2 All of the following:</li> </ul>			val criteria for etanercept for

- 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:

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

## Continuation - oligoarticular course juvenile idiopathic arthritis

Rheumatologist or named specialist

Re-assessment required after 6 months

Both:

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

## Initiation - fistulising Crohn's disease

Gastroenterologist

#### Re-assessment required after 4 months

All of the following:

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

#### Continuation – fistulising Crohn's disease

Gastroenterologist

Re-assessment required after 6 months

Either:

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

## Initiation - Crohn's disease - adults

Gastroenterologist *Re-assessment required after 3 months* All of the following:

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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.

### Continuation - Crohn's disease - adults

Gastroenterologist

Re-assessment required after 3 months

Both:

1 Either:

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

### Initiation - Crohn's disease - children

### Gastroenterologist

Re-assessment required after 3 months

All of the following:

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

### Continuation - Crohn's disease - children

Gastroenterologist

*Re-assessment required after 3 months* Both:

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

### Initiation - rheumatoid arthritis

Rheumatologist

*Re-assessment required after 6 months* Either:

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1 Both:

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

#### 2 All of the following:

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

### Continuation - rheumatoid arthritis

### Rheumatologist

*Re-assessment required after 6 months* All of the following:

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

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#### Initiation - ankylosing spondylitis

Rheumatologist

Re-assessment required after 6 months

1 Both:

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

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

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

#### Continuation - ankylosing spondylitis

Rheumatologist

Re-assessment required after 6 months

All of the following:

- 1 Following 12 weeks' initial treatment and subsequent renewals, treatment has resulted in an improvement in BASDAI of 4 or more points from pre-treatment baseline on a 10 point scale, or an improvement in BASDAI of 50%, whichever is less; and
- 2 Physician considers that the patient has benefited from treatment and that continued treatment is appropriate; and
- 3 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

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#### Initiation - psoriatic arthritis

Rheumatologist

Re-assessment required after 6 months Fither:

1 Both:

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

#### 2 All of the following:

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

## Continuation - psoriatic arthritis

Rheumatologist

*Re-assessment required after 6 months* Both:

1 Either:

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

### Initiation - plaque psoriasis, prior TNF use

Dermatologist

Limited to 4 months treatment

Both:

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

2 Either:

- 2.1 The patient has experienced intolerable side effects from etanercept; or
- 2.2 The patient has received insufficient benefit from etanercept to meet the renewal criteria for etanercept for severe chronic plaque psoriasis.

continued... Initiation – plaque psoriasis, treatment-naive Dermatologist *Limited to 4 months* treatment All of the following:

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

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

Dermatologist Re-assessment required after 6 months

Both:

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

1.2 Both:

- 1.2.1 Patient had severe chronic plaque psoriasis of the face, or palm of a hand or sole of a foot at the start of treatment; and
- 1.2.2 Either:
  - 1.2.2.1 Following each prior adalimumab treatment course the patient has a reduction in the PASI symptom subscores for all 3 of erythema, thickness and scaling, to slight or better, or sustained at this level, as compared to the treatment course baseline values; or
  - 1.2.2.2 Following each prior adalimumab treatment course the patient has a reduction of 75% or more in the skin area affected, or sustained at this level, as compared to the pre-etanercept treatment baseline value; and
- 2 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

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\$	Per	Manufacturer

#### 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.
- 3 A maximum of 8 doses.

Note: Indications marked with \* are unapproved indications.

## Continuation – pyoderma gangrenosum

## Dermatologist

All of the following:

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

## Initiation - adult-onset Still's disease

## Rheumatologist

*Re-assessment required after 6 months* Either:

## 1 Both:

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

## Continuation - adult-onset Still's disease

Rheumatologist

Re-assessment required after 6 months

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

## Initiation - severe Behcet's disease

## Any relevant practitioner

Re-assessment required after 3 months

All of the following:

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

- 2.1 The patient has severe ocular, neurological, gastrointestinal, rheumatological, mucocutaneous and/or vasculitic symptoms and has not responded adequately to treatment with infliximab (see Notes); or
- 2.2 The patient has severe ocular, neurological, gastrointestinal, rheumatological, mucocutaneous and/or vasculitic symptoms and has experienced intolerable side effects from treatment with infliximab; and

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

	Price		Brand or
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	\$	Per	Manufacturer

continued...

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

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

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

## Continuation - severe Behcet's disease

Any relevant practitioner

Re-assessment required after 6 months

Both:

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

## Initiation – severe ocular inflammation

Re-assessment required after 4 months

Either:

1 Both:

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

## 2 Both:

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

### Continuation - severe ocular inflammation

Re-assessment required after 12 months

Both:

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

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

### Initiation - chronic ocular inflammation

Re-assessment required after 4 months

Either:

1 Both:

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

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

#### 2 Both:

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

#### Continuation - chronic ocular inflammation

*Re-assessment required after 12 months* Both:

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

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

### Initiation - hidradenitis suppurativa

Dermatologist

Re-assessment required after 4 months

All of the following:

- 1 Patient has hidradenitis suppurativa Hurley Stage II or Hurley Stage III lesions in distinct anatomic areas; and
- 2 Patient has tried, but had an inadequate response to at least a 90 day trial of systemic antibiotics or patient has demonstrated intolerance to or has contraindications for systemic antibiotics; and
- 3 The patient has 3 or more active lesions (e.g. inflammatory nodules, abscesses, draining fistulae); and
- 4 The patient has a Dermatology Quality of Life Index of 10 or more and the assessment is no more than 1 month old at time of application; and
- 5 Following the initial loading doses, adalimumab is to be administered at doses no greater than 40mg every 7 days.

### Continuation - hidradenitis suppurativa

#### Dermatologist

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Re-assessment required after 6 months

All of the following:

- 1 The patient has a reduction in active lesions (e.g. inflammatory nodules, abscesses, draining fistulae) of 25% or more from baseline; and
- 2 The patient has a Dermatology Quality of Life Index improvement of 4 or more from baseline; and
- 3 Adalimumab is to be administered at doses no greater than 40mg every 7 days. Fortnightly dosing has been considered.

#### AFLIBERCEPT – **Restricted** see terms on the next page

Price		Brand or
(ex man. excl. GST)		Generic
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#### ➡ Restricted (RS1659)

## Initiation – Wet Age Related Macular Degeneration

Ophthalmologist

*Re-assessment required after 3 months* Either:

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

## Continuation – Wet Age Related Macular Degeneration

Ophthalmologist

Re-assessment required after 12 months

All of the following:

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

### Initiation - Diabetic Macular Oedema

Ophthalmologist

Re-assessment required after 4 months

All of the following:

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

## **Continuation – Diabetic Macular Oedema**

Ophthalmologist

Re-assessment required after 12 months

All of the following:

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

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
BASILIXIMAB – Restricted see terms below			
Inj 20 mg vial	2,560.00	1	Simulect
→ Restricted (RS1203)			
Initiation			
For use in solid organ transplants.			
BEVACIZUMAB – Restricted see terms below			
Inj 25 mg per ml, 4 ml vial			
Inj 25 mg per ml, 16 ml vial			
→ Restricted (RS1691)			
Initiation – Recurrent Respiratory Papillomatosis			
Otolaryngologist			
Re-assessment required after 12 months			
All of the following:			
1 Maximum of 6 doses; and			
<ul><li>2 The patient has recurrent respiratory papillomatosis; and</li><li>3 The treatment is for intra-lesional administration.</li></ul>			
Continuation – Recurrent Respiratory Papillomatosis			
Otolaryngologist			
Re-assessment required after 12 months			
All of the following:			
1 Maximum of 6 doses; and			
2 The treatment is for intra-lesional administration; and			
3 There has been a reduction in surgical treatments or disease	regrowth as a result of	treatment.	
Initiation – ocular conditions Either:			
1 Ocular neovascularisation; or 2 Exudative ocular angiopathy.			
CETUXIMAB – Restricted see terms below			
<ul> <li>Inj 5 mg per ml, 20 ml vial</li> </ul>	364.00	1	Erbitux
<ul> <li>Inj 5 mg per ml, 100 ml vial</li> </ul>		1	Erbitux
→ Restricted (RS1613)	1,020.00	·	Libitar
Initiation			
Medical oncologist			
All of the following:			
1 Patient has locally advanced, non-metastatic, squamous cell	cancer of the head and	neck; and	
2 Patient is contraindicated to, or is intolerant of, cisplatin; and			
3 Patient has good performance status; and			
4 To be administered in combination with radiation therapy.			
INFLIXIMAB – Restricted see terms below			
Inj 100 mg		1	Remicade
→ Restricted (RS1839)			
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:			

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

#### Continuation - rheumatoid arthritis

Rheumatologist

#### Re-assessment required after 6 months

All of the following:

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

### Initiation - ankylosing spondylitis

Rheumatologist

Re-assessment required after 3 months

Both:

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

### Continuation - ankylosing spondylitis

Rheumatologist

Re-assessment required after 6 months

All of the following:

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

### Initiation - psoriatic arthritis

Rheumatologist

Re-assessment required after 4 months Both:

> 1 The patient has had an initial Special Authority approval for adalimumab and/or etanercept and/or secukinumab for psoriatic arthritis; and

2 Either:

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

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#### Continuation - psoriatic arthritis

Rheumatologist

Re-assessment required after 6 months

Both:

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

### Initiation - severe ocular inflammation

Re-assessment required after 4 months

#### Either:

1 Both:

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

#### 2 Both:

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

## Continuation - severe ocular inflammation

Re-assessment required after 12 months

Any of the following:

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

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

## Initiation - chronic ocular inflammation

Re-assessment required after 4 months

Either:

1 Both:

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

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

### Continuation - chronic ocular inflammation

Re-assessment required after 12 months

Any of the following:

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

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

#### Initiation – Pulmonary sarcoidosis

Both:

- 1 Patient has life-threatening pulmonary sarcoidosis that is refractory to other treatments; and
- 2 Treatment is to be prescribed by, or has been recommended by, a physician with expertise in the treatment of pulmonary sarcoidosis.

### Initiation - Crohn's disease (adults)

Gastroenterologist

#### Re-assessment required after 3 months

All of the following:

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

## Continuation - Crohn's disease (adults)

Gastroenterologist

*Re-assessment required after 6 months* Both:

1 Any of the following:

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

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

#### Initiation - Crohn's disease (children)

Gastroenterologist

Re-assessment required after 3 months

All of the following:

1 Paediatric patient has severe active Crohn's disease; and

2 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.

### Initiation - fistulising Crohn's disease

Gastroenterologist

*Re-assessment required after 4 months* Both:

sotn:

- 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

1 Either:

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

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

#### Initiation - acute severe fulminant ulcerative colitis

Gastroenterologist

*Limited to 6 weeks* treatment Both:

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

### Continuation - severe fulminant ulcerative colitis

Gastroenterologist

Re-assessment required after 6 months

Both:

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

#### Initiation - ulcerative colitis

Gastroenterologist *Re-assessment required after 3 months* All of the following:

- 1 Patient has histologically confirmed ulcerative colitis; and
- 2 Either:
  - 2.1 Patient is 18 years or older and the Simple Clinical Colitis Activity Index (SCCAI) is greater than or equal to 4; or
  - 2.2 Patient is under 18 years and the Paediatric Ulcerative Colitis Activity Index (PUCAI) score is greater than or equal to 65; and
- 3 Patient has tried but had an inadequate response to, or has experienced intolerable side effects from, prior systemic therapy with immunomodulators at maximum tolerated doses for an adequate duration (unless contraindicated) and corticosteroids; and
- 4 Surgery (or further surgery) is considered to be clinically inappropriate.

## Continuation - ulcerative colitis

Gastroenterologist Re-assessment required after 6 months

All of the following:

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

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

#### Initiation - plaque psoriasis

Dermatologist

*Re-assessment required after 3 doses* Either:

1 Both:

- 1.1 The patient has had an initial Special Authority approval for adalimumab or etanercept for severe chronic plaque psoriasis; and
- 1.2 Either:
  - 1.2.1 The patient has experienced intolerable side effects from adalimumab or etanercept; or
  - 1.2.2 The patient has received insufficient benefit from adalimumab or etanercept to meet the renewal criteria for adalimumab or etanercept for severe chronic 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.

# Continuation – plaque psoriasis

Dermatologist

*Re-assessment required after 3 doses* Both:

1 Either:

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

	Price		Brand or
	(ex man. excl. GST) \$	Per	Generic Manufacturer
	\$	Per	Manufacturer
continued			
skin area affected, or sustained at this lev value; and	el, as compared to th	e pre-inflix	kimab treatment baseline
2 Infliximab to be administered at doses no greater than 5 mg/kg	j every 8 weeks.		
Initiation – neurosarcoidosis			
Neurologist			
Re-assessment required after 18 months			
All of the following:			
1 Biopsy consistent with diagnosis of neurosarcoidosis; and			
2 Patient has CNS involvement; and			
3 Patient has steroid-refractory disease; and			
4 Either:			
4.1 IV cyclophosphamide has been tried; or			
4.2 Treatment with IV cyclophosphamide is clinically inappr	ropriate.		
Continuation – neurosarcoidosis			
Neurologist			
Re-assessment required after 18 months Either:			
<ol> <li>A withdrawal period has been tried and the patient has relapse</li> <li>All of the following:</li> </ol>	3 <b>0</b> , 01		
2.1 A withdrawal period has been considered but would not	t bo olinically appropri	ata: and	
2.2 There has been a marked reduction in prednisone dose		ale, anu	
2.2 There has been a marked reduction in predhisone dose	, anu		
2.3.1 There has been an improvement in MRI appeara	ances: or		
2.3.2 Marked improvement in other symptomology.	unoco, or		
Initiation – sovere Bebeet's disease			

#### Initiation – severe Behcet's disease

#### Re-assessment required after 4 months

All of the following:

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

Notes:

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

### Continuation - severe Behcet's disease

Re-assessment required after 6 months

Both:

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

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
continued			
nitiation – pyoderma gangrenosum			
Dermatologist			
All of the following:			
1 Patient has pyoderma gangrenosum*; and			
2 Patient has received three months of conventional thera	py including a minimum of th	ree phai	maceuticals (e.g.
prednisone, ciclosporin, azathioprine, or methotrexate) a 3 A maximum of 8 doses.	and not received an adequate	respon	se; and
Note: Indications marked with * are unapproved indications. Continuation – pyoderma gangrenosum			
Dermatologist			
All of the following:			
1 Patient has shown clinical improvement; and			
2 Patient continues to require treatment; and			
3 A maximum of 8 doses.			
MEPOLIZUMAB – Restricted see terms below			
Inj 100 mg prefilled pen		1	Nucala
Inj 100 mg vial		1	Nucala
→ Restricted (RS1733)			
nitiation – 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 as immunologist; and	trima documented by a respir	atory pr	ysician or clinical
3 Conditions that mimic asthma eg. vocal cord dysfunction	n central airway obstruction	bronchi	olitis etc. have been
excluded; and	n, contral all way obstruction,	DIONOIN	onitio etc. Have been
4 Patient has a blood eosinophil count of greater than 0.5	× 10 <sup>°</sup> 9 cells/L in the last 12 i	months:	and
5 Patient must be adherent to optimised asthma therapy i			
per day of fluticasone propionate) plus long acting beta-	2 agonist, or budesonide/form	noterol a	s part of the single
maintenance and reliever therapy regimen, unless contr	aindicated or not tolerated; a	nd	
6 Either:			
6.1 Patient has had at least 4 exacerbations needing			
exacerbation is defined as either documented us corticosteroids: or	e of oral conticosteroius for a	เษลรเว	uays of parenteral
6.2 Patient has received continuous oral corticosterc	nide of at least the equivalent	of 10 m	n per day over the previous
3 months; and	אינט טו מנ ובמטנ נווב בקטועמופוונ	or ro mų	y por day over the previous
7 Patient has an Asthma Control Test (ACT) score of 10 c	or less. Baseline measureme	nts of th	e patient's asthma control
using the ACT and oral corticosteroid dose must be mad			
the first does to oppose reasonable to treatment	e and e approximation, e		

the first dose to assess response to treatment.

### Continuation - Severe eosinophilic asthma

Respiratory physician or clinical immunologist

Re-assessment required after 2 years

Both:

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

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
OBINUTUZUMAB – Restricted see terms below ↓ Inj 25 mg per ml, 40 ml vial	5,910.00	1	Gazyva

### Initiation

#### Haematologist

Limited to 6 months treatment

All of the following:

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

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

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

## OMALIZUMAB – **Restricted** see terms below

t	Inj 150 mg prefilled syringe	1	Xolair
	Inj 150 mg vial	1	Xolair
⇒	Restricted (RS1652)		

## Initiation – severe asthma

Clinical immunologist or respiratory specialist

Re-assessment required after 6 months

All of the following:

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

## Continuation - severe asthma

Respiratory specialist *Re-assessment required after 6 months* Both:

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

continued...

- 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.

PERTUZUMAB - Restricted see terms below

↓ Inj 30 mg per ml, 14 ml vial...... 3,927.00 1 Perjeta

#### → Restricted (RS1551)

#### Initiation

*Re-assessment required after 12 months* All of the following:

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

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

continued...

- 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:

Soth:

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

### RANIBIZUMAB - Restricted see terms below

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

### Initiation - Wet Age Related Macular Degeneration

Ophthalmologist

Re-assessment required after 3 months

Either:

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

### Continuation – Wet Age Related Macular Degeneration

Ophthalmologist

Re-assessment required after 12 months

All of the following:

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

### RITUXIMAB (MABTHERA) - Restricted see terms below

t	Inj 10 mg per ml, 10 ml vial1,07	5.50 2	Mabthera
	Inj 10 mg per ml, 50 ml vial2,68		Mabthera

### ⇒ Restricted (RS1785)

# Initiation - rheumatoid arthritis - prior TNF inhibitor use

Rheumatologist Limited to 4 months treatment

All of the following:

1 Both:

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

continued...

- 1.1 The patient has had an initial community Special Authority approval for at least one of etanercept and/or adalimumab for rheumatoid arthritis; and
- 1.2 Either:
  - 1.2.1 The patient has experienced intolerable side effects from a reasonable trial of adalimumab and/or etanercept; or
  - 1.2.2 Following at least a four month trial of adalimumab and/or etanercept, the patient did not meet the renewal criteria for adalimumab and/or etanercept for rheumatoid arthritis; and

#### 2 Either:

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

### Initiation - rheumatoid arthritis - TNF inhibitors contraindicated

Rheumatologist Limited to 4 months treatment

All of the following:

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

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*Re-assessment required after 4 months* All of the following:

1 Any of the following:

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

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

3.2 Patient is contraindicated to both methotrexate and leflunomide, requiring rituximab monotherapy to be used; and

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

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

### Rheumatologist

*Re-assessment required after 4 months* All of the following:

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

### RITUXIMAB (RIXIMYO) - Restricted see terms below

t	Inj 10 mg per ml, 10 ml vial27	75.33	2	Riximyo
t	Inj 10 mg per ml, 50 ml vial68	38.20	1	Riximyo

#### → Restricted (RS1817)

### Initiation - haemophilia with inhibitors

Haematologist

Any of the following:

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

### Continuation - haemophilia with inhibitors

Haematologist

All of the following:

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

### Initiation - post-transplant

Both:

1 The patient has B-cell post-transplant lymphoproliferative disorder\*; and

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

continued...

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

Note: Indications marked with \* are unapproved indications.

### Continuation - post-transplant

All of the following:

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

Note: Indications marked with \* are unapproved indications.

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

Re-assessment required after 9 months

Either:

- 1 Both:
  - 1.1 The patient has indolent low grade NHL or hairy cell leukaemia\* with relapsed disease following prior chemotherapy; and
  - 1.2 To be used for a maximum of 6 treatment cycles; or

2 Both:

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

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

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

Re-assessment required after 12 months

All of the following:

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

Note: 'Indolent, low-grade lymphomas' includes follicular, mantle, marginal zone and lymphoplasmacytic/Waldenstrom macroglobulinaemia. \*Unapproved indication. 'Hairy cell leukaemia' also includes hairy cell leukaemia variant. Initiation – aggressive CD20 positive NHL

Either:

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

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

### Continuation - aggressive CD20 positive NHL

All of the following:

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- 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.

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

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

### Initiation – Chronic lymphocytic leukaemia

Re-assessment required after 12 months

All of the following:

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

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

# Continuation – Chronic lymphocytic leukaemia

Re-assessment required after 12 months Both:

1 Either:

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

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

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

continued...

### Initiation - severe cold haemagglutinin disease (CHAD)

Haematologist

Re-assessment required after 8 weeks

All of the following:

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

Note: Indications marked with \* are unapproved indications.

### Continuation - severe cold haemagglutinin disease (CHAD)

Haematologist

Re-assessment required after 8 weeks

Either:

- 1 Previous treatment with lower doses of rituximab (100 mg weekly for 4 weeks) have proven ineffective and treatment with higher doses (375 mg/m<sup>2</sup> 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/m<sup>2</sup> 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:

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

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

Note: Indications marked with \* are unapproved indications.

### Continuation – immune thrombocytopenic purpura (ITP)

Haematologist

*Re-assessment required after 8 weeks* Either:

- 1 Previous treatment with lower doses of rituximab (100 mg weekly for 4 weeks) have proven ineffective and treatment with higher doses (375 mg/m<sup>2</sup> 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.

Price		Brand or
(ex man. excl. GST)		Generic
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### Initiation - pure red cell aplasia (PRCA)

Haematologist

Re-assessment required after 6 weeks

Patient has autoimmune pure red cell aplasia\* associated with a demonstrable B-cell lymphoproliferative disorder. Note: Indications marked with \* are unapproved indications.

### Continuation - pure red cell aplasia (PRCA)

Haematologist

## Re-assessment required after 6 weeks

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

Note: Indications marked with \* are unapproved indications.

### Initiation - ANCA associated vasculitis

Re-assessment required after 8 weeks

All of the following:

- 1 Patient has been diagnosed with ANCA associated vasculitis\*; and
- 2 The total rituximab dose would not exceed the equivalent of 375  $mg/m^2$  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/m<sup>2</sup> 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:

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- 1 Patient's SLE\* achieved at least a partial response to the previous round of prior rituximab treatment; and
- 2 The disease has subsequently relapsed; and

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3 Maximum of two 1000 mg infusions of rituximab.

Note: Indications marked with \* are unapproved indications.

#### Initiation - Antibody-mediated organ transplant rejection

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

Note: Indications marked with \* are unapproved indications.

#### Initiation – ABO-incompatible organ transplant

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

Note: Indications marked with \* are unapproved indications.

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

### Re-assessment required after 8 weeks

All of the following:

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

Note: Indications marked with a \* are unapproved indications.

### Initiation - Steroid resistant nephrotic syndrome (SRNS)

Nephrologist

### Re-assessment required after 8 weeks

All of the following:

- 1 Patient is a child with SRNS\* where treatment with steroids and ciclosporin for at least 3 months have been ineffective; and
- 2 Treatment with tacrolimus for at least 3 months has been ineffective; and
- 3 Genetic causes of nephrotic syndrome have been excluded; and
- 4 The total rituximab dose used would not exceed the equivalent of 375 mg/m<sup>2</sup> 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

Price			Brand or
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- 2 Treatment with rituximab was previously successful and has demonstrated sustained response for greater than 6 months, but the condition has relapsed and the patient now requires repeat treatment; and
- 3 The total rituximab dose used would not exceed the equivalent of 375 mg/m<sup>2</sup> of body surface area per week for a total of 4 weeks.
- Note: Indications marked with a \* are unapproved indications.

### Initiation - Neuromyelitis Optica Spectrum Disorder (NMOSD)

Re-assessment required after 6 months

Both:

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

### Continuation - Neuromyelitis Optica Spectrum Disorder (NMOSD)

Re-assessment required after 2 years

All of the following:

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

### Initiation - Severe Refractory Myasthenia Gravis

Neurologist

### Re-assessment required after 2 years

Both:

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

#### Continuation - Severe Refractory Myasthenia Gravis

Neurologist

### Re-assessment required after 2 years

All of the following:

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

Price		Brand or		
(ex man. excl. GST)		Generic		
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- 3.2 Both:
  - 3.2.1 The patient's myasthenia gravis has relapsed despite treatment with at least one immunosuppressant for a period of at least 12 months; and
  - 3.2.2 Corticosteroids have been trialed for at least 12 months and have been discontinued due to unacceptable side effects.

### Initiation – Severe antisynthetase syndrome

Re-assessment required after 12 months

All of the following:

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

### Continuation - Severe antisynthetase syndrome

Re-assessment required after 12 months

All of the following:

- 1 Patient's disease has responded to the previous rituximab treatment with demonstrated improvement in inflammatory markers, muscle strength and pulmonary function; and
- 2 The patient has not received rituximab in the previous 6 months; and
- 3 Maximum of two cycles of 2 × 1,000 mg infusions of rituximab given two weeks apart.

### Initiation - graft versus host disease

All of the following:

- 1 Patient has refractory graft versus host disease following transplant; and
- 2 Treatment with at least 3 immunosuppressants (oral steroids, ciclosporin, tacrolimus, mycophenolate, sirolimus) has not be effective at controlling active disease; and
- 3 The total rituximab dose used would not exceed the equivalent of 375 mg/m<sup>2</sup> 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:

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

### Initiation - anti-NMDA receptor autoimmune encephalitis

Neurologist

#### Re-assessment required after 6 months

All of the following:

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

### Continuation – anti-NMDA receptor autoimmune encephalitis

Neurologist

Re-assessment required after 6 months

All of the following:

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

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

Re-assessment required after 9 months

Either:

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

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

Re-assessment required after 24 months

Both:

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

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### Initiation – Membranous nephropathy

Re-assessment required after 6 weeks

All of the following:

- 1 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.

### Continuation – Membranous nephropathy

Re-assessment required after 6 weeks

All of the following:

- 1 Patient was previously treated with rituximab for membranous nephropathy\*; and
- 2 Either:
  - 2.1 Treatment with rituximab was previously successful, but the condition has relapsed, and the patient now requires repeat treatment; or
  - 2.2 Patient achieved partial response to treatment and requires repeat treatment (see Note); and
- 3 The total rituximab dose used would not exceed the equivalent of 375 mg/m2 of body surface area per week for a total of 4 weeks.

Notes:

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

### SECUKINUMAB - Restricted see terms below

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#### ➡ Restricted (RS1841)

Initiation – severe chronic plaque psoriasis, second-line biologic

Dermatologist

*Re-assessment required after 4 months* All of the following:

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

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

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

### Continuation - severe chronic plaque psoriasis, first-line biologic

Dermatologist

*Re-assessment required after 6 months* Both:

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

### Initiation - ankylosing spondylitis, second-line biologic

Rheumatologist

*Re-assessment required after 3 months* Both:

1 The patient has had an initial Special Authority approval for adalimumab and/or etanercept for ankylosing spondylitis; and

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Price		Brand or
(ex man. excl. GST)		Generic
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- 2 Either:
  - 2.1 The patient has experienced intolerable side effects from a reasonable trial of adalimumab and/or etanercept; or
  - 2.2 Following 12 weeks of adalimumab and/or etanercept treatment, the patient did not meet the renewal criteria for adalimumab and/or etanercept for ankylosing spondylitis.

### Continuation - ankylosing spondylitis, second-line biologic

Rheumatologist

Re-assessment required after 6 months

All of the following:

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

### Initiation – psoriatic arthritis

Rheumatologist

*Re-assessment required after 6 months* Either:

1 Both:

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

### Continuation - psoriatic arthritis

Rheumatologist

Re-assessment required after 6 months Both:

1 Either:

1.1 Following 3 to 4 months' initial treatment, the patient has at least a 50% decrease in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; or

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<ol> <li>The patient demonstrates at least a continuing 30% significant response to prior secukinumab treatmen</li> <li>Secukinumab to be administered at doses no greater than</li> </ol>	t in the opinior	n of th			
SILTUXIMAB – <b>Restricted</b> see terms below	·				
I Inj 100 mg vial I Inj 400 mg vial  → Restricted (RS1525) Initiation				1 1	Sylvant Sylvant
Haematologist or rheumatologist <i>Re-assessment required after 6 months</i> All of the following:					
<ol> <li>Patient has severe HHV-8 negative idiopathic multicentric</li> <li>Treatment with an adequate trial of corticosteroids has pro</li> <li>Siltuximab is to be administered at doses no greater than</li> </ol>	ven ineffective	; and			
Continuation Haematologist or rheumatologist Re-assessment required after 12 months					
The treatment remains appropriate and the patient has sustained	improvement i	n infla	ammato	ory mark	ers and functional status.
TOCILIZUMAB – <b>Restricted</b> see terms below	,		•	1	Actemra
<ul> <li>Inj 20 mg per ml, 4 ml vial</li> <li>Inj 20 mg per ml, 10 ml vial</li> </ul>				1	Actemra
<ul> <li>Inj 20 mg per ml, 20 ml vial</li> </ul>				1	Actemra
→ Restricted (RS1786)	,				
Initiation – cytokine release syndrome					
Therapy limited to 3 doses					
Either:					
1 All of the following:					
<ol> <li>1.1 The patient is enrolled in the Children's Oncology G</li> <li>1.2 The patient has developed grade 3 or 4 cytokine re blinatumomab for the treatment of acute lymphobla</li> <li>1.3 Tocilizumab is to be administered at doses no grea maximum of 12 mg/kg); or</li> </ol>	lease syndrom stic leukaemia	ie ass ; and	ociated		
2 All of the following:					
<ul> <li>2.1 The patient is enrolled in the Malaghan Institute of I</li> <li>2.2 The patient has developed CRS or CAR T-Cell Reladministration of CAR T-cell therapy for the treatme</li> <li>2.3 Tocilizumab is to be administered according to the (Neelapu et al. Nat Rev Clin Oncol 2018;15:47-62)</li> </ul>	ated Encephale ent of relapsed consensus gui	opath or re deline	y Synd fractory es for C	rome (C / B-cell I RS and	RES) associated with the non-Hodgkin lymphoma; and CRES for CAR T-cell therapy
Initiation – previous use	0			0	
Any relevant practitioner					
Limited to 6 months treatment Both:					
1 Patient was being treated with tocilizumab prior to 1 Febru	lary 2019, and				
2 Any of the following:	aiy 2013, allu				
2.1 rheumatoid arthritis; or					

- 2.1 rheumatoid arthritis; or
- $\ensuremath{\text{2.2}}\xspace{\ensuremath{\text{systemic}}\xspace}\xspace{\ensuremath{\text{systemic}}\$

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	\$	Per	Manufacturer

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- 2.3 adult-onset Still's disease; or
- 2.4 polyarticular juvenile idiopathic arthritis; or
- 2.5 idiopathic multicentric Castleman's disease.
- Initiation Rheumatoid Arthritis (patients previously treated with adalimumab or etanercept)
- Rheumatologist or Practitioner on the recommendation of a rheumatologist
- Limited to 6 months treatment

### All of the following:

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

#### Initiation - Rheumatoid Arthritis

Rheumatologist or Practitioner on the recommendation of a rheumatologist

Re-assessment required after 6 months

All of the following:

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

Price		Brand or	
(ex man. excl. GST)		Generic	
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### Initiation – systemic juvenile idiopathic arthritis

Rheumatologist or Practitioner on the recommendation of a rheumatologist *Re-assessment required after 6 months* 

Both:

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

### Initiation - adult-onset Still's disease

Rheumatologist or Practitioner on the recommendation of a rheumatologist *Re-assessment required after 6 months* 

Fither:

1 Both:

- 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 DHB hospital in accordance with the General Rules of the Pharmaceutical Schedule; and
- 1.2 Either:
  - 1.2.1 The patient has experienced intolerable side effects from adalimumab and/or etanercept; or
  - 1.2.2 The patient has received insufficient benefit from at least a three-month trial of adalimumab and/or etanercept such that they do not meet the renewal criteria for AOSD; or
- 2 All of the following:
  - 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.

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

### Initiation - idiopathic multicentric Castleman's disease

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

All of the following:

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

### **Continuation – Rheumatoid Arthritis**

Rheumatologist or Practitioner on the recommendation of a rheumatologist

Re-assessment required after 6 months

Either:

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

### Continuation - systemic juvenile idiopathic arthritis

Rheumatologist or Practitioner on the recommendation of a rheumatologist Re-assessment required after 6 months

Either:

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

### Continuation - adult-onset Still's disease

Rheumatologist or Practitioner on the recommendation of a rheumatologist

Re-assessment required after 6 months

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

### Continuation - polyarticular juvenile idiopathic arthritis

Rheumatologist or Practitioner on the recommendation of a rheumatologist

Re-assessment required after 6 months

Both:

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

2 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
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t	Inj 150 mg vial 1,350.00	1	Herceptin
t	Inj 440 mg vial	1	Herceptin

### ➡ Restricted (RS1554)

### Initiation – Early breast cancer

*Limited to 12 months* treatment All of the following:

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\$	;	Per	Manufacturer

continued...

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

### Initiation - metastatic breast cancer (trastuzumab-naive patients)

### Limited to 12 months treatment

All of the following:

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

### 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:

200

- 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

	Price	-,	Brand or
	(ex man. excl. GST \$	) Per	Generic Manufacturer
continued			
3.2.3 The patient has good performance status (EC	COG grade 0-1); and		
4 Trastuzumab not to be given in combination with lapatinib;	0 /		
5 Trastuzumab to be discontinued at disease progression.			
Continuation – metastatic breast cancer			
Re-assessment required after 12 months			
All of the following:			
1 The patient has metastatic breast cancer expressing HER-2 and	2 IHC 3+ or ISH+ (includ	ling FISH	or other current technology);
<ol> <li>The cancer has not progressed at any time point during the</li> <li>Trastuzumab not to be given in combination with lapatinib;</li> <li>Trastuzumab to be discontinued at disease progression.</li> </ol>		nilst on tras	tuzumab; and
TRASTUZUMAB EMTANSINE – Restricted see terms below			
Inj 100 mg vial	2,320.00	1	Kadcyla
Inj 160 mg vial		1	Kadcyla
→ Restricted (RS1715)			
nitiation			
Re-assessment required after 6 months			
All of the following:			
<ol> <li>Patient has metastatic breast cancer expressing HER-2 IHC</li> <li>Patient has previously received trastuzumab and chemothe</li> <li>Either:</li> </ol>			
<ul><li>3.1 The patient has received prior therapy for metastatic</li><li>3.2 The patient developed disease recurrence during, or</li></ul>		mpleting a	idjuvant therapy*; and
4 Patient has a good performance status (ECOG 0-1); and 5 Either:			
5.1 Patient does not have symptomatic brain metastase	c: or		
5.2 Patient does not have symptomatic brain metastase		4	
6 Treatment to be discontinued at disease progression.	iocal ono therapy, and	4	
Continuation			
Re-assessment required after 6 months			
Both:			
1 The cancer has not progressed at any time point during the	previous approval perio	od whilst o	n trastuzumab emtansine;
and 2 Treatment to be discontinued at disease progression			

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

NI	VOLUMAB – Restricted see terms below		
t	Inj 10 mg per ml, 4 ml vial1,051.98	1	Opdivo
t	Inj 10 mg per ml, 10 ml vial2,629.96	1	Opdivo

#### → Restricted (RS1809) Initiation

Medical oncologist

*Re-assessment required after 4 months* All of the following:

	Price		Brand or
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	\$	Per	Manufacturer

continued...

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

### Continuation

Medical oncologist

*Re-assessment required after 4 months* Either:

- 1 All of the following:
  - 1.1 Any of the following:
    - 1.1.1 Patient's disease has had a complete response to treatment according to RECIST criteria (see Note); or
    - 1.1.2 Patient's disease has had a partial response to treatment according to RECIST criteria (see Note); or
    - 1.1.3 Patient has stable disease according to RECIST criteria (see Note); and
  - 1.2 Either:
    - 1.2.1 Response to treatment in target lesions has been determined by radiologic assessment (CT or MRI scan) following the most recent treatment period; or
    - 1.2.2 Both:
      - 1.2.2.1 Patient has measurable disease as defined by RECIST version 1.1; and
      - 1.2.2.2 Patient's disease has not progressed clinically and disease response to treatment has been clearly documented in patient notes; and
  - 1.3 No evidence of progressive disease according to RECIST criteria (see Note); and
  - 1.4 The treatment remains clinically appropriate and the patient is benefitting from the treatment; or
- 2 All of the following:
  - 2.1 Patient has previously discontinued treatment with nivolumab for reasons other than severe toxicity or disease progression; and
  - 2.2 Patient has signs of disease progression; and
  - 2.3 Disease has not progressed during previous treatment with nivolumab.

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

- Complete Response: Disappearance of all target lesions. Any pathological lymph nodes (whether target or non-target) must have reduction in short axis to < 10 mm.
- Partial Response: At least a 30% decrease in the sum of diameters of target lesions, taking as reference the baseline sum diameters.

	Price (ex man. excl. GST \$	) Per	Brand or Generic Manufacturer
continued			
<ul> <li>Progressive Disease: At least a 20% increase in the sum sum on study (this includes the baseline sum if that is the the sum must also demonstrate an absolute increase of a lesions is also considered progression).</li> <li>Stable Disease: Neither sufficient shrinkage to qualify for disease.</li> </ul>	smallest on study). In ad least 5 mm. (Note: the	dition to t appearan	he relative increase of 20%, ice of one or more new
PEMBROLIZUMAB – <b>Restricted</b> see terms below ↓ Inj 25 mg per ml, 4 ml vial	4 680 00	1	Keytruda
<ul> <li>Inj 25 mg per mi, 4 mi vial</li> <li>⇒ Restricted (RS1810)</li> </ul>		I	Reylluud
Initiation			
Medical oncologist			
Re-assessment required after 4 months			
All of the following:			
1 Patient has metastatic or unresectable melanoma (exclud	ing uveal) stage III or IV: a	and	
2 Patient has measurable disease as defined by RECIST ve	<b>o</b> , <b>o</b> .		
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 Author		ab and ha	s discontinued nivolumab
within 12 weeks of starting treatment due to 4.2.2 The cancer did not progress while the patie			
5 Baseline measurement of overall tumour burden is docum			
<ul> <li>6 Documentation confirming that the patient has been inform</li> </ul>	<b>N N</b>	at fundad	trootmont with
pembrolizumab will not be continued if their disease progr	•	at lunueu	
Continuation			
Medical oncologist			
Re-assessment required after 4 months			
Either:			
1 All of the following:			
1.1 Any of the following:			

- 1.1 Any of the following:
  - 1.1.1 Patient's disease has had a complete response to treatment according to RECIST criteria (see Note); or
  - 1.1.2 Patient's disease has had a partial response to treatment according to RECIST criteria (see Note); or
  - 1.1.3 Patient has stable disease according to RECIST criteria (see Note); and
- 1.2 Either:
  - 1.2.1 Response to treatment in target lesions has been determined by radiologic assessment (CT or MRI scan) following the most recent treatment period; or
  - 1.2.2 Both:
    - 1.2.2.1 Patient has measurable disease as defined by RECIST version 1.1; and
    - 1.2.2.2 Patient's disease has not progressed clinically and disease response to treatment has been clearly documented in patient notes; and
- 1.3 No evidence of progressive disease according to RECIST criteria (see Note); and
- 1.4 The treatment remains clinically appropriate and the patient is benefitting from the treatment; or
- 2 All of the following:
  - 2.1 Patient has previously discontinued treatment with pembrolizumab for reasons other than severe toxicity or disease progression; and
  - 2.2 Patient has signs of disease progression; and

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

continued...

2.3 Disease has not progressed during previous treatment with pembrolizumab.

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

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

# Other Immunosuppressants

ANTITHYMOCYTE GLOBULIN (EQUINE) Inj 50 mg per ml, 5 ml ampoule2,351.25 ANTITHYMOCYTE GLOBULIN (RABBIT) Inj 25 mg vial	5	ATGAM
AZATHIOPRINE Tab 25 mg - 1% DV Jan-20 to 2022	60	Azamun
Tab 50 mg – 1% DV Jan-20 to 2022		Azamun
Inj 50 mg vial – 1% DV 081-20 to 2022		Imuran
BACILLUS CALMETTE-GUERIN (BCG) – <b>Restricted</b> see terms below	·	interent
↓ Inj 2-8 × 10 <sup>°</sup> 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	30	Afinitor
→ Restricted (RS1811)		
Initiation		
Neurologist or oncologist		
Re-assessment required after 3 months		
Both:		

1 Patient has tuberous sclerosis; and

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

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

#### continued...

### Continuation

Neurologist or oncologist

Re-assessment required after 12 months

All of the following:

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

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

#### MYCOPHENOLATE MOFETIL

Tab 500 mg	50	CellCept
Cap 250 mg	100	CellCept
Powder for oral liq 1 g per 5 ml	165 ml	CellCept
	4	CellCept

#### PICIBANIL

Inj 100 mcg vial

#### SIROLIMUS - Restricted see terms below

t	Tab 1 mg	100	Rapamune
t	Tab 2 mg1,499.99	100	Rapamune
t	Oral liq 1 mg per ml		Rapamune

#### → Restricted (RS1812)

#### Initiation

For rescue therapy for an organ transplant recipient.

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

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

#### Initiation - severe non-malignant lymphovascular malformations\*

Re-assessment required after 6 months

All of the following:

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

### Continuation - severe non-malignant lymphovascular malformations\*

Re-assessment required after 12 months

All of the following:

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

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

continued...

- disease according to RECIST version 1.1 (see Note); or
- 1.2 Patient's disease has stabilised or responded clinically and disease response to treatment has been clearly documents in patient notes; and
- 2 No evidence of progressive disease; and
- 3 The treatment remains clinically appropriate and the patient is benefitting from the treatment.

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

Indications marked with \* are unapproved indications

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

### Nephrologist or urologist

*Re-assessment required after 6 months* Both:

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

### Continuation - renal angiomyolipoma(s) associated with tuberous sclerosis complex\*

Re-assessment required after 12 months

All of the following:

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

Note: Indications marked with \* are unapproved indications

# Initiation - refractory seizures associated with tuberous sclerosis complex\*

Neurologist

Re-assessment required after 6 months

All of the following:

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

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

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

continued...

# Continuation - refractory seizures associated with tuberous sclerosis complex\*

Neurologist

Re-assessment required after 12 months

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

Note: Indications marked with \* are unapproved indications

	Price (ex man. excl. GST \$	) Per	Brand or Generic Manufacturer
Antiallergy Preparations			
Allergic Emergencies			
ICATIBANT - Restricted see terms below ↓ Inj 10 mg per ml, 3 ml prefilled syringe	pharyngeal or severe 1-esterase inhibitor de	eficiency; a	nd
2 The patient has undergone product training and has agreed u Continuation	ipon an action plan to	r seit-admir	nstration.
Re-assessment required after 12 months The treatment remains appropriate and the patient is benefiting from	treatment.		
Allergy Desensitisation			
<ul> <li>BEE VENOM - Restricted see terms below</li> <li>Maintenance kit - 6 vials 120 mcg freeze dried venom, with diluet</li> <li>Inj 550 mcg vial with diluent</li> <li>Initiation Kit - 5 vials freeze dried venom with diluent</li> <li>Maintenance Kit - 1 vial freeze dried venom with diluent</li> <li>Restricted (RS1117)</li> <li>Initiation</li> <li>Both:</li> </ul>		1 1	VENOX VENOX
<ol> <li>RAST or skin test positive; and</li> <li>Patient has had severe generalised reaction to the sensitising</li> </ol>	g 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: ↓ RAST or skin test positive; and ↓ Patient has had severe generalised reaction to the sensitising	g agent.		
YELLOW JACKET WASP VENOM - Restricted see terms below ↓ Treatment kit - 6 vials 120 mcg freeze dried venom, with diluent ↓ Inj 550 mcg vial with diluent → Restricted (RS1119) Initiation Both:			

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	Price (ex man. excl. GS \$	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		200 dose 200 dose	SteroClear SteroClear	
LUTICASONE PROPIONATE Nasal spray 50 mcg per dose – 5% DV Dec-21 to 2024	1.98	120 dose	Flixonase Hayfever & Allergy	
PRATROPIUM BROMIDE Aqueous nasal spray 0.03% – <b>1% DV Apr-21 to 2023</b> SODIUM CROMOGLICATE Nasal spray 4%	5.23	15 ml	Univent	
Antihistamines				
CETIRIZINE HYDROCHLORIDE Tab 10 mg – <b>1% DV Nov-19 to 2022</b> Oral liq 1 mg per ml CHLORPHENIRAMINE MALEATE Oral liq 0.4 mg per ml Inj 10 mg per ml, 1 ml ampoule CYPROHEPTADINE HYDROCHLORIDE Tab 4 mg TEXOFENADINE HYDROCHLORIDE Tab 60 mg Tab 120 mg Tab 120 mg Tab 180 mg .ORATADINE Tab 10 mg – <b>1% DV Feb-20 to 2022</b> Oral liq 1 mg per ml – <b>1% DV Sep-21 to 2022</b>		100 200 ml 100 100 ml 120 ml	Zista Histaclear Lorafix Haylor Syrup Lorfast	
Lorfast Oral liq 1 mg per ml to be delisted 1 September 2021) PROMETHAZINE HYDROCHLORIDE Tab 10 mg Tab 25 mg Oral liq 1 mg per ml Inj 25 mg per ml, 2 ml ampoule Anticholinergic Agents PRATROPIUM BROMIDE		50 50 100 ml 5	Allersoothe Allersoothe Allersoothe Hospira	
Aerosol inhaler 20 mcg per dose Nebuliser soln 250 mcg per ml, 1 ml ampoule Nebuliser soln 250 mcg per ml, 2 ml ampoule – <b>1% DV Jan-20</b>	) to 2022 11.73	20	Univent	
Anticholinergic Agents with Beta-Adrenoceptor A	gonists			
ALBUTAMOL WITH IPRATROPIUM BROMIDE Aerosol inhaler 100 mcg with ipratropium bromide 20 mcg per o Nebuliser soln 2.5 mg with ipratropium bromide 0.5 mg per 2.5		20	Duolin	

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
Long-Acting Muscarinic Agents				
GLYCOPYRRONIUM Note: inhaled glycopyrronium treatment must not be used if the p or umeclidinium. Powder for inhalation 50 mcg per dose			g treatment 30 dose	t with subsidised tiotropium Seebri Breezhaler
TIOTROPIUM BROMIDE Note: tiotropium treatment must not be used if the patient is also or umeclidinium. Soln for inhalation 2.5 mcg per dose	receiving ti	reatment wi	th subsidis	sed inhaled glycopyrronium Spiriva Respimat
Powder for inhalation 18 mcg per dose			30 dose	Spiriva
UMECLIDINIUM Note: Umeclidinium must not be used if the patient is also receivi tiotropium bromide.	0			0, 1,
Powder for inhalation 62.5 mcg per dose		61.50	30 dose	Incruse Ellipta

# 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.

GL	YCO	PY	RR	٥N	١IL	JM	W	TH INDA	C	47	ΓEI	RC	)L	-	- 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 about Soln for inhalation 2.5 mcg with olodaterol 2.5 mcg		60 dose	Spiolto Respimat	
UMECLIDINIUM WITH VILANTEROL – <b>Restricted</b> see terms above <b>t</b> Powder for inhalation 62.5 mcg with vilanterol 25 mcg	77.00	30 dose	Anoro Ellipta	
Antifibrotics				
NINTEDANIB – Restricted see terms below				
↓ Cap 100 mg	2,554.00	60	Ofev	
↓ 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 as				

All of the following:

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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

t	Tab 801 mg	90	Esbriet
t	Cap 267 mg3,645.00	270	Esbriet

⇒ Restricted (RS1814)

#### Initiation - idiopathic pulmonary fibrosis

Respiratory specialist

Re-assessment required after 12 months

All of the following:

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

### Continuation - idiopathic pulmonary fibrosis

Respiratory specialist

### Re-assessment required after 12 months

All of the following:

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

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

	l (ex man.	Price excl. \$	GST)	Per	Brand or Generic Manufacturer
Beta-Adrenoceptor Agonists					
ALBUTAMOL					
Oral liq 400 mcg per ml Inj 500 mcg per ml, 1 ml ampoule		.20.0	0	150 ml	Ventolin
Inj 1 mg per ml, 5 ml ampoule Aerosol inhaler, 100 mcg per dose		3.8	0	200 dose	SalAir
		6.0			Ventolin
Nebuliser soln 1 mg per ml, 2.5 ml ampoule		3.9	3	20	Asthalin
Nebuliser soln 2 mg per ml, 2.5 ml ampoule				20	Asthalin
ERBUTALINE 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		.22.2	0	120 dose	Bricanyl Turbuhaler
HOLCODINE Oral liq 1 mg per ml – <b>1% DV Jun-20 to 2022</b>		3.0	9	200 ml	AFT Pholcodine Linctus BP
Decongestants					
XYMETAZOLINE HYDROCHLORIDE					
Aqueous nasal spray 0.25 mg per ml					
Aqueous nasal spray 0.5 mg per ml					
SEUDOEPHEDRINE HYDROCHLORIDE Tab 60 mg					
ODIUM CHLORIDE Aqueous nasal spray isotonic					
ODIUM CHLORIDE WITH SODIUM BICARBONATE Soln for nasal irrigation					
YLOMETAZOLINE HYDROCHLORIDE Aqueous nasal spray 0.05%					

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	Price (ex man. excl. GS \$	T) Per	Brand or Generic Manufacturer
BUDESONIDE Nebuliser soln 250 mcg per ml, 2 ml ampoule Nebuliser soln 500 mcg per ml, 2 ml ampoule Powder for inhalation 100 mcg per dose Powder for inhalation 200 mcg per dose Powder for inhalation 400 mcg per dose			
FLUTICASONE         Aerosol inhaler 50 mcg per dose         Powder for inhalation 50 mcg per dose         Powder for inhalation 100 mcg per dose         Aerosol inhaler 125 mcg per dose         Aerosol inhaler 125 mcg per dose         Aerosol inhaler 250 mcg per dose         Aerosol inhaler 250 mcg per dose         Powder for inhalation 250 mcg per dose	8.67 13.87 13.60 24.62	120 dose 60 dose 60 dose 120 dose 120 dose 60 dose	Flixotide Flixotide Accuhaler Flixotide Accuhaler Flixotide Flixotide Flixotide Accuhaler
Leukotriene Receptor Antagonists           MONTELUKAST           Tab 4 mg         - 1% DV Jan-20 to 2022           Tab 5 mg         - 1% DV Jan-20 to 2022           Tab 10 mg         - 1% DV Jan-20 to 2022	4.25	28 28 28	Montelukast Mylan Montelukast Mylan Montelukast Mylan
Long-Acting Beta-Adrenoceptor Agonists EFORMOTEROL FUMARATE Powder for inhalation 12 mcg per dose EFORMOTEROL FUMARATE DIHYDRATE Powder for inhalation 4.5 mcg per dose, breath activated (equivaler 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 SALMETEROL Aerosol inhaler 25 mcg per dose Powder for inhalation 50 mcg per dose	25.00 25.00	30 dose 120 dose 60 dose	Onbrez Breezhaler Serevent Serevent Accuhaler
Inhaled Corticosteroids with Long-Acting Beta-Adres BUDESONIDE WITH EFORMOTEROL Powder for inhalation 100 mcg with eformoterol fumarate 6 mcg Powder for inhalation 200 mcg with eformoterol fumarate 6 mcg Powder for inhalation 400 mcg with eformoterol fumarate 12 mcg Aerosol inhaler 100 mcg with eformoterol fumarate 6 mcg Aerosol inhaler 200 mcg with eformoterol fumarate 6 mcg Powder for inhalation 160 mcg with 4.5 mcg eformoterol fumarate p dose (equivalent to 200 mcg budesonide with 6 mcg eformoterol	ier ol		
fumarate metered dose) Powder for inhalation 320 mcg with 9 mcg eformoterol fumarate per dose (equivalent to 400 mcg budesonide with 12 mcg eformote fumarate metered dose)	rol	120 dose 120 dose	DuoResp Spiromax DuoResp Spiromax
FLUTICASONE FUROATE WITH VILANTEROL Powder for inhalation 100 mcg with vilanterol 25 mcg	44.08	30 dose	Breo Ellipta

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

	Price		Brand or
	(ex man. excl. GS	T)	Generic
	\$	Per	Manufacturer
FLUTICASONE WITH SALMETEROL			
Aerosol inhaler 50 mcg with salmeterol 25 mcg – 1% DV Sep-20 to	<b>o 2023</b> 25.79	120 dose	Seretide
Powder for inhalation 100 mcg with salmeterol 50 mcg		60 dose	Seretide Accuhaler
Aerosol inhaler 125 mcg with salmeterol 25 mcg – 1% DV Sep-20			
to 2023		120 dose	Seretide
Powder for inhalation 250 mcg with salmeterol 50 mcg		60 dose	Seretide Accuhaler
		00 0000	Ocretide / toodilater
Mast Cell Stabilisers			
NEDOCROMIL			
Aerosol inhaler 2 mg per dose			
(Any Aerosol inhaler 2 mg per dose to be delisted 1 September 2021)			
SODIUM CROMOGLICATE			
Aerosol inhaler 5 mg per dose			
(Any Aerosol inhaler 5 mg per dose to be delisted 1 November 2021)			
(, ,			
Methylxanthines			
AMINOPHYLLINE		_	
Inj 25 mg per ml, 10 ml ampoule		5	DBL Aminophylline
CAFFEINE CITRATE			
Oral liq 20 mg per ml (caffeine 10 mg per ml) - 1% DV Nov-19 to	<b>2022</b> 15.10	25 ml	Biomed
Inj 20 mg per ml (caffeine 10 mg per ml), 2.5 ml ampoule - 1% DV	1		
Nov-19 to 2022	63.25	5	Biomed
THEOPHYLLINE			
Tab long-acting 250 mg – 1% DV Jan-20 to 2022	23.02	100	Nuelin-SR
Oral liq 80 mg per 15 ml - 1% DV Jan-20 to 2022	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)	200.00	0	i uniozynie
nitiation – 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			

- 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.

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				Durand an
	Prio (ex man. e \$	xcl. GST)	Per	Brand or Generic Manufacturer
continued				
nitiation – significant mucus production				
imited to 4 weeks treatment				
Both:				
1 Patient is an in-patient; and				
2 The mucus production cannot be cleared by first line ches with the mucus production cannot be cleared by first line ches	t techniques.			
nitiation – pleural emphyema Limited to 3 days treatment				
Both:				
1 Patient is an in-patient; and				
2 Patient diagnoses with pleural emphyema.				
<b>o</b> 1 1 <i>j</i>				
VACAFTOR – Restricted see terms below Tab 150 mg	00.00	c 00	50	Kaludaaa
Tab 150 mg     Oral granules 50 mg, sachet			56 56	Kalydeco Kalydeco
<ul> <li>Oral granules 50 mg, sachet</li> <li>Oral granules 75 mg, sachet</li> </ul>			56	Kalydeco
→ Restricted (RS1818)		0.00	00	Ralydooo
nitiation				
Respiratory specialist or paediatrician				
All of the following:				
1 Patient has been diagnosed with cystic fibrosis; and				
2 Either:				
2.1 Patient must have G551D mutation in the cystic fib	rosis transmemb	rane cond	uctance re	egulator (CFTR) gene on a
least 1 allele; or		D 0470D	0	
2.2 Patient must have other gating (class III) mutation and S549R) in the CFTR gene on at least 1 allele;	and			
3 Patients must have a sweat chloride value of at least 60 m	mol/L by quantita	ative piloca	arpine iont	ophoresis or by Macroduc
sweat collection system; and				
4 Treatment with ivacaftor must be given concomitantly with				
5 Patient must not have an acute upper or lower respiratory (including antibiotics) for pulmonary disease in the last 4 v				
6 The dose of ivacaftor will not exceed one tablet or one sad			ueannenn	with ivacation, and
7 Applicant has experience and expertise in the manageme				
SODIUM CHLORIDE				
Nebuliser soln 7%, 90 ml bottle – 1% DV Nov-19 to 2022	2	1 50	90 ml	Biomed
Nebuliser Solit 7 %, 90 mil bottle - 1 % DV NOV-19 to 2022	2	4.00	90 mi	Dioliteu
Pulmonary Surfactants				
BERACTANT				
Soln 200 mg per 8 ml vial				
PORACTANT ALFA				
Soln 120 mg per 1.5 ml vial		5.00	1	Curosurf
Soln 240 mg per 3 ml vial			1	Curosurf

# **Respiratory Stimulants**

### DOXAPRAM

Inj 20 mg per ml, 5 ml vial

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

# **Sclerosing Agents**

TALC

Powder Soln (slurry) 100 mg per ml, 50 ml

	(ex man.	ice excl. GST) \$	Per	Brand or Generic Manufacturer
Anti-Infective Preparations				
Antibacterials				
CHLORAMPHENICOL Eye oint 1% – 1% DV May-20 to 2022 Ear drops 0.5%		.1.55	5 g	Devatis
Eye drops 0.5% – <b>1% DV Nov-19 to 2022</b> Eye drops 0.5%, single dose		. 1.54	10 ml	Chlorafast
CIPROFLOXACIN Eye drops 0.3% – <b>5% DV Nov-21 to 2024</b> FRAMYCETIN SULPHATE Ear/eye drops 0.5%		.9.73	5 ml	Ciprofloxacin Teva
GENTAMICIN SULPHATE Eye drops 0.3% PROPAMIDINE ISETHIONATE Eye drops 0.1%		11.40	5 ml	Genoptic
SODIUM FUSIDATE [FUSIDIC ACID] Eye drops 1% SULPHACETAMIDE SODIUM Eye drops 10%		.5.29	5 g	Fucithalmic
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% – <b>5% DV Sep-21 to 2024</b>		14.88	4.5 g	ViruPOS
Combination Preparations				
CIPROFLOXACIN WITH HYDROCORTISONE Ear drops ciprofloxacin 0.2% with 1% hydrocortisone DEXAMETHASONE WITH FRAMYCETIN AND GRAMICIDIN Ear/eye drops 500 mcg with framycetin sulphate 5 mg and gran 50 mcg per ml	nicidin		10 ml	Ciproxin HC Otic
DEXAMETHASONE WITH NEOMYCIN SULPHATE AND POLYMY Eye oint 0.1% with neomycin sulphate 0.35% and polymyxin b s 6,000 u per g	sulphate		3.5 g	Maxitrol
Eye drops 0.1% with neomycin sulphate 0.35% and polymyxin l 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

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
FLUMETASONE PIVALATE WITH CLIOQUINOL Ear drops 0.02% with clioquinol 1%				
TRIAMCINOLONE ACETONIDE WITH GRAMICIDIN, NEOMYCIN / Ear drops 1 mg with nystatin 100,000 u, neomycin sulphate 2.5 gramicidin 250 mcg per g	mg and		7.5 ml	Kenacomb
Anti-Inflammatory Preparations				
Corticosteroids				
DEXAMETHASONE           Eye oint 0.1%           Eye drops 0.1%           ¶           Ocular implant 700 mcg.		4.50	3.5 g 5 ml 1	Maxidex Maxidex Ozurdex
<ul> <li>→ Restricted (RS1606)</li> <li>Initiation - Diabetic macular oedema</li> <li>Ophthalmologist</li> <li><i>Re-assessment required after 12 months</i></li> <li>All of the following:         <ol> <li>Patients have diabetic macular oedema with pseudophakic le</li> <li>Patients have diabetic macular oedema with pseudophakic le</li> <li>Patient has reduced visual acuity of between 6/9 - 6/48 with</li> <li>Either:                 <ol> <li>Patient's disease has progressed despite 3 injections</li></ol></li></ol></li></ul>	functional a with bevaci	zumab; or		n in vision; and
<ul> <li>3.2 Patient is unsuitable or contraindicated to treatment w</li> <li>4 Dexamethasone implants are to be administered not more from maximum of 3 implants per every per year.</li> </ul>				is into each eye, and up to a
Continuation – Diabetic macular oedema Ophthalmologist <i>Re-assessment required after 12 months</i> Both:				
<ol> <li>Patient's vision is stable or has improved (prescriber determi</li> <li>Dexamethasone implants are to be administered not more from maximum of 3 implants per eye per year.</li> </ol>		n once eve	ery 4 month	is into each eye, and up to a
Initiation – Women of child bearing age with diabetic macular o Ophthalmologist <i>Re-assessment required after 12 months</i> All of the following:	edema			
<ol> <li>Patients have diabetic macular oedema; and</li> <li>Patient has reduced visual acuity of between 6/9 – 6/48 with</li> <li>Patient is of child bearing potential and has not yet complete</li> <li>Dexamethasone implants are to be administered not more from maximum of 3 implants per eye per year.</li> </ol>	d a family; a equently tha	nd		
Continuation – Women of child bearing age with diabetic macul Onbthalmologist	lar 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.

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

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 i. excl. GST) \$	Per	Brand or Generic Manufacturer
Irrigation Solutions				
MIXED SALT SOLUTION FOR EYE IRRIGATION Eye irrigation solution calcium chloride 0.048% with magnesium ch 0.03%, potassium chloride 0.075%, sodium acetate 0.39%, so	odium			
chloride 0.64% and sodium citrate 0.17%, 15 ml dropper bottl Eye irrigation solution calcium chloride 0.048% with magnesium cl 0.03%, potassium chloride 0.075%, sodium acetate 0.39%, so chloride 0.64% and sodium citrate 0.17%, 250 ml	hloride	5.00	15 ml	Balanced Salt Solution e.g. Balanced Salt
Eye irrigation solution calcium chloride 0.048% with magnesium cl 0.03%, potassium chloride 0.075%, sodium acetate 0.39%, so				Solution
chloride 0.64% and sodium citrate 0.17%, 500 ml bag	alarida			e.g. Balanced Salt Solution
Eye irrigation solution calcium chloride 0.048% with magnesium ch 0.03%, potassium chloride 0.075%, sodium acetate 0.39%, so chloride 0.64% and sodium citrate 0.17%, 500 ml bottle	odium	10.50	500 ml	Balanced Salt Solution
Ocular Anaesthetics				
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				
<ul> <li>SODIUM HYALURONATE [HYALURONIC ACID]</li> <li>Inj 14 mg per ml, 0.85 ml syringe - 1% DV Oct-19 to 2022</li> <li>Inj 14 mg per ml, 0.55 ml syringe - 1% DV Oct-19 to 2022</li> <li>Inj 23 mg per ml, 0.6 ml syringe - 1% DV Oct-19 to 2022</li> <li>Inj 10 mg per ml, 0.85 ml syringe - 1% DV Oct-19 to 2022</li> <li>SODIUM HYALURONATE [HYALURONIC ACID] WITH CHONDROIT</li> <li>Inj 30 mg per ml with chondroitin sulphate 40 mg per ml, 0.35 ml s</li> </ul>	IN SULP	50.00 60.00 28.50	1 1 1 1	Healon GV Healon GV Healon 5 Healon
and inj 10 mg sodium hyaluronate [hyaluronic acid] per ml, 0.4 syringe Inj 30 mg per ml with chondroitin sulphate 40 mg per ml, 0.5 ml sy and inj 10 mg sodium hyaluronate [hyaluronic acid] per ml, 0.5	ringe	64.00	1	Duovisc
syringe Inj 30 mg per ml with chondroitin sulphate 40 mg per ml, 0.75 ml s			1 1	Duovisc Viscoat
Other				

#### **DISODIUM EDETATE**

Inj 150 mg per ml, 20 ml ampoule

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

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. GS <sup>-</sup> \$	ſ) 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%		5 ml	Betoptic S
Eye drops 0.5%	 7.50	5 ml	Betoptic
'IMOLOL Eye drops 0.25% – 1% DV Dec-20 to 2023	1.81	5 ml	Arrow-Timolol
Eye drops 0.5% – 1% DV Dec-20 to 2023		5 ml	Arrow-Timolol
Eye drops 0.5%, gel forming		2.5 ml	Timoptol XE
Carbonic Anhydrase Inhibitors			
ACETAZOLAMIDE Tab 250 mg	17.03	100	Diamox
Inj 500 mg	 17.00	100	Diamox
BRINZOLAMIDE			
Eye drops 1% - 5% DV Sep-21 to 2024	7.30	5 ml	Azopt
DORZOLAMIDE		•	
Eye drops 2%			
DORZOLAMIDE WITH TIMOLOL			
Eye drops 2% with timolol 0.5% - 5% DV Dec-21 to 2024	2.73	5 ml	Dortimopt
• •		0 111	Bontinopt
Miotics			
ACETYLCHOLINE CHLORIDE Inj 20 mg vial with diluent			
CARBACHOL			
Inj 150 mcg vial			
PILOCARPINE HYDROCHLORIDE			
Eye drops 1%		15 ml	Isopto Carpine
Eye drops 2%	 5.35	15 ml	Isopto Carpine
Eye drops 2%, single dose Eye drops 4%	7 99	15 ml	Isopto Carpine
• •		10 mil	
Prostaglandin Analogues			
BIMATOPROST	0.00	0	
Eye drops 0.03%	 3.30	3 ml	Bimatoprost Multichem
ATANOPROST			-
	 1.57	2.5 ml	Teva
Eye drops 0.005%			
ATANOPROST WITH TIMOLOL Eye drops 0.005% with timolol 0.5% – 1% DV Sep-21 to 202		2.5 ml	Arrow - Lattim

	Price excl. GST) \$	Per	Brand or Generic Manufacturer
TRAVOPROST			
Eye drops 0.004% - 5% DV Dec-21 to 2024	 9.75	2.5 ml	Travatan
(Turned For dame 0.0010) to be delivered (December 2001)	7.30	5 ml	Travopt
(Travopt Eye drops 0.004% to be delisted 1 December 2021)			
Sympathomimetics			
APRACLONIDINE			
Eye drops 0.5%	 .19.77	5 ml	lopidine
BRIMONIDINE TARTRATE Eye drops 0.2%	10.05	5 ml	Arrow-Brimonidine
BRIMONIDINE TARTRATE WITH TIMOLOL	 12.20	5 111	
Eye drops 0.2% with timolol 0.5%			
Mydriatics and Cycloplegics			
Anticholinergic Agents			
Eye drops 0.5%			
Eye drops 1%, single dose			• •
Eye drops 1% - 1% DV Oct-20 to 2023	 .17.36	15 ml	Atropt
CYCLOPENTOLATE HYDROCHLORIDE Eye drops 0.5%, single dose			
Eye drops 1%	 8.76	15 ml	Cyclogyl
Eye drops 1%, single dose			, .,
IROPICAMIDE			
Eye drops 0.5% Eye drops 0.5%, single dose	 7.15	15 ml	Mydriacyl
Eye drops 0.5%, single dose	 8.66	15 ml	Mydriacyl
Eye drops 1%, single dose			, ,
Sympathomimetics			
PHENYLEPHRINE HYDROCHLORIDE			
Eye drops 2.5%, single dose			
Eye drops 10%, single dose			
Ocular Lubricants			
CARBOMER			
Ophthalmic gel 0.3%, single dose	 8.25	30	Poly Gel
Ophthalmic gel 0.2%			
CARMELLOSE SODIUM WITH PECTIN AND GELATINE			
Eye drops 0.5%			
Eye drops 0.5%, single dose Eye drops 1%			
Eye drops 1%, single dose			
HYPROMELLOSE			
Eye drops 0.5%	 19.50	15 ml	Methopt

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

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

(e)	Price man. excl. GST \$	) Per	Brand or Generic Manufacturer
HYPROMELLOSE WITH DEXTRAN Eye drops 0.3% with dextran 0.1% Eye drops 0.3% with dextran 0.1%, single dose	2.30	15 ml	Poly-Tears
MACROGOL 400 AND PROPYLENE GLYCOL Eye drops 0.4% with propylene glycol 0.3% preservative free, single d PARAFFIN LIQUID WITH SOFT WHITE PARAFFIN Eye oint 42.5% with soft white paraffin 57.3%	ose4.30	24	Systane Unit Dose
PARAFFIN LIQUID WITH WOOL FAT Eye oint 3% with wool fat 3% POLYVINYL ALCOHOL WITH POVIDONE Eye drops 1.4% with povidone 0.6%, single dose	3.63	3.5 g	Poly-Visc
RETINOL PALMITATE Oint 138 mcg per g	3.80	5 g	VitA-POS
SODIUM HYALURONATE [HYALURONIC ACID] Eye drops 1 mg per ml	22.00	10 ml	Hylo-Fresh

### **Other Otological Preparations**

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

DOCUSATE SODIUM Ear drops 0.5%

Tab eff 200 mg       Inj 200 mg per ml, 10 ml ampoule		Price excl. GST) \$	Per	Brand or Generic Manufacturer
ACETYLCYSTEINE Tab eff 200 mg Inj 200 mg per ml, 10 ml ampoule	Agents Used in the Treatment of Poisonings			
Tab eff 200 mg       Inj 200 mg per mi, 10 ml ampoule	Antidotes			
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	Inj 200 mg per ml, 10 ml ampoule AMYL NITRITE Liq 98% in 3 ml capsule DIGOXIN IMMUNE FAB Inj 38 mg vial	 .58.76	10	DBL Acetylcysteine
FLUMAZENIL       Inj 0.1 mg per ml, 5 ml ampoule       132.68       10       HameIn         HYDROXOCOBALAMIN       Inj 5 g vial       Inj 2.5 g vial       NALOXONE HYDROCHLORIDE       DBL Naloxone         Inj 400 mcg per ml, 1 ml ampoule	ETHANOL WITH GLUCOSE Inj 10% with glucose 5%, 500 ml bottle ETHANOL, DEHYDRATED Inj 100%, 5 ml ampoule			
Inj 400 mcg per ml, 1 ml ampoule	FLUMAZENIL Inj 0.1 mg per ml, 5 ml ampoule HYDROXOCOBALAMIN Inj 5 g vial Inj 2.5 g vial	 132.68	10	Hameln
Inj 500 mg per ml, 20 ml ampoule SOYA OIL Inj 20%, 500 ml bag Inj 20%, 500 ml bottle	Inj 400 mcg per ml, 1 ml ampoule PRALIDOXIME IODIDE Inj 25 mg per ml, 20 ml ampoule SODIUM NITRITE Inj 30 mg per ml, 10 ml ampoule SODIUM THIOSULFATE Inj 250 mg per ml, 10 ml vial Inj 250 mg per ml. 50 ml vial	 .22.60	5	
Antitoxins	Inj 500 mg per ml, 20 ml ampoule SOYA OIL Inj 20%, 500 ml bag			
	Antitoxins			

BOTULISM ANTITOXIN Inj 250 ml vial DIPHTHERIA ANTITOXIN Inj 10,000 iu vial

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

### Antivenoms

RED BACK SPIDER ANTIVENOM Inj 500 u vial

SNAKE ANTIVENOM

Inj 50 ml vial

### **Removal and Elimination**

CHARCOAL Oral lig 200 mg per ml43.	.50 250	ml Carbasorb-X
DEFERASIROX - Restricted see terms below		
Tab 125 mg dispersible	.00 28	8 Exjade
Tab 250 mg dispersible	.00 28	B Exjade
Tab 500 mg dispersible1,105.		B Exjade
- Destricted (DC1444)		

#### ➡ Restricted (RS1444)

#### Initiation

Haematologist Re-assessment required after 2 years

All of the following:

1 The patient has been diagnosed with chronic iron overload due to congenital inherited anaemia; and

2 Deferasirox is to be given at a daily dose not exceeding 40 mg/kg/day; and

- 3 Any of the following:
  - 3.1 Treatment with maximum tolerated doses of deferiprone monotherapy or deferiprone and desferrioxamine combination therapy have proven ineffective as measured by serum ferritin levels, liver or cardiac MRI T2\*; or
  - 3.2 Treatment with deferiprone has resulted in severe persistent vomiting or diarrhoea; or
  - 3.3 Treatment with deferiprone has resulted in arthritis; or
  - 3.4 Treatment with deferiprone is contraindicated due to a history of agranulocytosis (defined as an absolute neutrophil count (ANC) of < 0.5 cells per μL) or recurrent episodes (greater than 2 episodes) of moderate neutropenia (ANC 0.5 1.0 cells per μL).</p>

#### Continuation

Haematologist

*Re-assessment required after 2 years* Either:

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

#### DEFERIPRONE - Restricted see terms below

↓ Tab 500 mg	533.17	100	Ferriprox
Oral liq 100 mg per ml		250 ml	Ferriprox
➡ Restricted (RS1445)			
Initiation			
Patient has been diagnosed with chronic iron overload due to congeni	tal inherited anaemia	a or acquire	d red cell aplasia.
DESFERRIOXAMINE MESILATE			
Inj 500 mg vial		10	DBL Desferrioxamine
			Mesylate for Inj BP

#### DICOBALT EDETATE

Inj 15 mg per ml, 20 ml ampoule

VARIOUS

	Price (ex man. excl. GS \$	Г) Per	Brand or Generic Manufacturer
DIMERCAPROL			
Inj 50 mg per ml, 2 ml ampoule			
DIMERCAPTOSUCCINIC ACID			
Cap 100 mg			e.g. PCNZ, Optimus
			Healthcare,
Cap 200 mg			Chemet e.g. PCNZ, Optimus
			Healthcare,
			Chemet
Inj 50 mg per ml, 10 ml ampoule Inj 200 mg per ml, 2.5 ml ampoule			
Inj 200 mg per ml, 5 ml ampoule			
Antiseptics and Disinfectants			
CHLORHEXIDINE			
Soln 4%			
Soln 5%		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
ODINE WITH ETHANOL		'	neanne
Soln 1% with ethanol 70%			
SOPROPYL ALCOHOL			
Soln 70%, 500 ml		1	healthE
POVIDONE-IODINE			
Vaginal tab 200 mg			
→ Restricted (RS1354)			
nitiation			
Rectal administration pre-prostate biopsy.	7.40	05 -	Datation
Oint 10% – 1% DV Oct-20 to 2023 Soln 10%		65 g 100 ml	Betadine Riodine
Soln 10 %	2.00	100 111	Tilouine
Soln 7.5%			
Soln 10%, - 1% DV Dec-19 to 2022		15 ml	Riodine
D-1100/	5.40	500 ml	Riodine
Pad 10% Swab set 10%			
POVIDONE-IODINE WITH ETHANOL			
Soln 10% with ethanol 30%			
Soln 10% with ethanol 70%			
SODIUM HYPOCHLORITE			

VARI	ous
------	-----

		Price excl. GST) \$	Per	Brand or Generic Manufacturer
Contrast Media				
Iodinated X-ray Contrast Media				
DIATRIZOATE MEGLUMINE WITH SODIUM AMIDOTRIZOATE				
Oral lig 660 mg per ml with sodium amidotrizoate 100 mg per ml,	100 ml			
bottle		22.50	100 ml	Gastrografin
Inj 260 mg with sodium amidotrizoate 40 mg per ml, 250 ml bottle.		80.00	1	Urografin
DIATRIZOATE SODIUM				
Oral liq 370 mg per ml, 10 ml sachet	1	56.12	50	loscan
ODISED OIL				
Inj 38% w/w (480 mg per ml), 10 ml ampoule		10.00	1	Lipiodol Ultra Fluid
		10.00	I	
ODIXANOL			40	\ ('-'
Inj 270 mg per ml (iodine equivalent), 50 ml bottle			10	Visipaque
Inj 270 mg per ml (iodine equivalent), 100 ml bottle			10	Visipaque
Inj 320 mg per ml (iodine equivalent), 50 ml bottle			10	Visipaque
Inj 320 mg per ml (iodine equivalent), 100 ml bottle			10	Visipaque
Inj 320 mg per ml (iodine equivalent), 200 ml bottle		50.00	10	Visipaque
OHEXOL				
Inj 240 mg per ml (iodine equivalent), 50 ml bottle			10	Omnipaque
Inj 300 mg per ml (iodine equivalent), 20 ml bottle			10	Omnipaque
Inj 300 mg per ml (iodine equivalent), 50 ml bottle			10	Omnipaque
Inj 300 mg per ml (iodine equivalent), 100 ml bottle			10	Omnipaque
Inj 350 mg per ml (iodine equivalent), 20 ml bottle			10	Omnipaque
Inj 350 mg per ml (iodine equivalent), 50 ml bottle			10	Omnipaque
Inj 350 mg per ml (iodine equivalent), 75 ml bottle			10	Omnipaque
Inj 350 mg per ml (iodine equivalent), 100 ml bottle			10	Omnipaque
Inj 350 mg per ml (iodine equivalent), 200 ml bottle	2	298.00	10	Omnipaque
Non-iodinated X-ray Contrast Media				
3ARIUM SULPHATE				
Powder for oral liq 20 mg per g (2% w/w), 22.1 g sachet			50	E-Z-Cat Dry
Oral liq 400 mg per ml (40% w/v, 30% w/w), bottle			148 g	Varibar - Thin Liquid
Oral liq 600 mg per g (60% w/w), tube			454 g	E-Z-Paste
Oral liq 400 mg per ml (40% w/v), bottle	1		250 ml	Varibar - Honey
			240 ml	Varibar - Nectar
Francis (1050 manual (1050 m/l) 500 m/l have			230 ml	Varibar - Pudding
Enema 1,250 mg per ml (125% w/v), 500 ml bag			12	Liquibar
Oral liq 22 mg per g (2.2% w/w), 250 ml bottle			24	CT Plus+
Oral liq 22 mg per g (2.2% w/w), 450 ml bottle			24	CT Plus+
Oral liq 1 mg per ml (0.1% w/v, 0.1% w/w), 450 ml bottle			24	VoLumen Roodi CAT 2
Oral liq 20.9 mg per ml (2.1% w/v, 2% w/w), 250 ml bottle Powder for oral soln 97.65% w/w, 300 g bottle			24 24	Readi-CAT 2 X-Opaque-HD
Oral liq 400 mg per ml (40% w/v, 30% w/w), 20 ml bottle			24 3	X-Opaque-HD Tagitol V
Oral liq 400 mg per ml (40% w/v, 30% w/w), 20 ml bottle			3 1	Liquibar
		31.77	1	Liquidai
BARIUM SULPHATE WITH SODIUM BICARBONATE				
Grans eff 382.2 mg per g with sodium bicarbonate 551.3 mg per g				
sachet		02.93	50	E-Z-Gas II

	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, sachet	4 g		e.g. E-Z-GAS II
Paramagnetic Contrast Media			
GADOBENIC ACID			
Inj 334 mg per ml, 10 ml vial Inj 334 mg per ml, 20 ml vial		10 10	Multihance 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		-	0 1 1 1 1 0
syringe		5	Gadovist 1.0
Inj 604.72 mg per ml (equivalent to 1 mmol per ml), 15 ml prefilled syringe		10	Gadovist 1.0
GADODIAMIDE		10	Gaudvist 1.0
Inj 287 mg per ml, 10 ml prefilled syringe	200.00	10	Omniscan
Inj 287 mg per ml, 10 ml vial		10	Omniscan
Inj 287 mg per ml, 5 ml vial		10	Omniscan
Inj 287 mg per ml, 15 ml prefilled syringe		10	Omniscan
GADOTERIC ACID			
Inj 279.30 mg per ml, 10 ml prefilled syringe			e.g. Clariscan
Inj 279.30 mg per ml, 10 ml vial			e.g. Clariscan
Inj 279.30 mg per ml, 15 ml prefilled syringe			e.g. Clariscan
Inj 279.30 mg per ml, 20 ml vial			e.g. Clariscan
Inj 279.30 mg per ml, 5 ml vial	170.00	40	e.g. Clariscan
Inj 279.32 mg per ml (0.5 mmol per ml), 10 ml prefilled syringe Inj 279.32 mg per ml (0.5 mmol per ml), 15 ml bottle		10 1	Dotarem Dotarem
Inj 279.32 mg per ml (0.5 mmol per ml), 15 ml bottle 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), 10 ml prefilled syringe		10	Dotarem
Inj 279.32 mg per ml (0.5 mmol per ml), 10 ml bottle		1	Dotarem
Inj 279.32 mg per ml (0.5 mmol per ml), 20 ml bottle		1	Dotarem
Inj 279.32 mg per ml (0.5 mmol per ml), 5 ml bottle	9.10	1	Dotarem
GADOXETATE DISODIUM			
Inj 181.43 mg per ml (equivalent to 0.25 mmol per ml), 10 ml prefil	led		
syringe		1	Primovist
MEGLUMINE GADOPENTETATE			
Inj 469 mg per ml, 10 ml prefilled syringe	95.00	5	Magnevist
Inj 469 mg per ml, 10 ml vial		10	Magnevist
MEGLUMINE IOTROXATE			
Inj 105 mg per ml, 100 ml bottle	150.00	100 ml	Biliscopin
Ultrasound Contrast Media			
PERFLUTREN			
Inj 1.1 mg per ml, 1.5 ml vial		1	Definity
	720.00	4	Definity

			VARIOUS
	Price (ex man. excl. GST) \$	Per	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
VETHACHOLINE CHLORIDE Powder 100 mg			o.g. vindor
SECRETIN PENTAHYDROCHLORIDE Inj 100 u ampoule			
SINCALIDE Inj 5 mcg per vial			
Diagnostic Dyes			
3ONNEY'S BLUE DYE Soln			
NDIGO CARMINE Inj 4 mg per ml, 5 ml ampoule Inj 8 mg per ml, 5 ml ampoule			
NDOCYANINE GREEN Inj 25 mg vial			
IETHYLTHIONINIUM CHLORIDE [METHYLENE BLUE] Inj 5 mg per ml, 10 ml ampoule		5	Proveblue
ATENT BLUE V Inj 2.5%, 2 ml ampoule	440.00	5	Obex Medical
Inj 2.5%, 5 ml prefilled syringe		5	InterPharma
Irrigation Solutions			
CHLORHEXIDINE WITH CETRIMIDE			

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

#### → Restricted (RS1683)

#### Initiation

*Re-assessment required after 3 months* All of the following:

- 1 Patient has burns that are greater than 30% of total body surface area (BSA); and
- 2 For use in the perioperative preparation and cleansing of large burn areas requiring debridement/skin grafting; and
- 3 The use of 30 ml ampoules is impractical due to the size of the area to be covered.

#### Continuation

#### Re-assessment required after 3 months

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

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

Expiry date of HSS period is 30 June of the year indicated unless otherwise stated.

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

### **Surgical Preparations**

BISMUTH SUBNITRATE AND IODOFORM PARAFFIN

Paste

DIMETHYL SULFOXIDE Soln 50% Soln 99%

PHENOL

Inj 6%, 10 ml ampoule

PHENOL WITH IOXAGLIC ACID

Inj 12%, 10 ml ampoule

TROMETAMOL

Inj 36 mg per ml, 500 ml bottle

VARIOUS

	(ex man	Price . excl. \$	GST)	Per	Bran Gene Mani	
Cardioplegia Solutions						
ELECTROLYTES Inj 15 mmol/l sodium chloride, 9 mmol/l potassium chloride, 1 r potassium hydrogen 2-ketoglutarate, 4 mmol/l magnesium 18 mmol/l histidine hydrochloride, 180 mmol/l histidine, 2 r tryptophan, 30 mmol/l mannitol, 0.015 mmol/l calcium chlo 1,000 ml bag Inj aspartic acid 10.43 mg per ml, citric acid 0.22476 mg per m acid 11.53 mg per ml, sodium phosphate 0.1725 mg per m	chloride, nmol/l ride, I, glutamic II,				e.g.	Custodiol-HTK
potassium chloride 2.15211 mg per ml, sodium citrate 1.80 per ml, sodium hydroxide 6.31 mg per ml and trometamol 11.2369 mg per ml, 364 ml bag	)768 mg				e.g.	Cardioplegia Enriched Paed. Soln.
Inj aspartic acid 8.481 mg per ml, citric acid 0.8188 mg per ml, acid 9.375 mg per ml, sodium phosphate 0.6285 mg per m potassium chloride 2.5 mg per ml, sodium citrate 6.585 mg sodium hydroxide 5.133 mg per ml and trometamol 9.097 ml, 527 ml bag	nl, g per ml,				e.g.	Cardioplegia
Inj citric acid 0.07973 mg per ml, sodium phosphate 0.06119 m potassium chloride 2.181 mg per ml, sodium chloride 1.78 sodium citrate 0.6412 mg per ml and trometamol 5.9 mg p 523 ml baq	8 mg ml,				ea	Enriched Solution
Inj 110 mmol/l sodium, 16 mmol/l potassium, 1.2 mmol/l calciu 16 mmol/l magnesium and 160 mmol/l chloride, 1,000 ml b					U	Solution Cardioplegia
Inj 143 mmol/l sodium, 16 mmol/l potassium, 16 mmol/l magne 1.2 mmol/l calcium, 1,000 ml bag	Ū				Ū	Solution AHB7832
IONOSODIUM GLUTAMATE WITH SODIUM ASPARTATE Inj 42.68 mg with sodium aspartate 39.48 mg per ml, 250 ml bo IONOSODIUM L-ASPARTATE Inj 14 mmol per 10 ml, 10 ml	ottle				5	Electrolyte Solutic

### **Cold Storage Solutions**

SODIUM WITH POTASSIUM Inj 29 mmol/l with potassium 125 mmol/l, 1,000 ml bag

### EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS

	Price ex man. excl. GS \$	T) Per	Brand or Generic Manufacturer
Extemporaneously Compounded Preparations			
ACETIC ACID			
Liq			
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			
CHLORHEXIDINE GLUCONATE Soln 20 %			
CHLOROFORM			
Liq BP			
CITRIC ACID			
Powder BP			
CLOVE OIL Liq			
COAL TAR			
Soln BP – 1% DV Nov-19 to 2022		200 ml	Midwest
CODEINE PHOSPHATE			
Powder			
Liq COMPOUND HYDROXYBENZOATE			
Soln – 1% DV Aug-19 to 2022		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		Brand or
	(ex man. excl. GS	T)	Generic
	\$	Per	Manufacturer
GLYCERIN WITH SODIUM SACCHARIN			
Suspension – 1% DV Jul-19 to 2022		473 ml	Ora-Sweet SF
GLYCERIN WITH SUCROSE			
Suspension – 1% DV Jul-19 to 2022	30.95	473 ml	Ora-Sweet
GLYCEROL			
Liq – 1% DV Oct-20 to 2023	3 23	500 ml	healthE Glycerol BP
		000 111	Liquid
HYDROCORTISONE			
Powder		25 g	ABM
LACTOSE		- 5	
Powder			
MAGNESIUM HYDROXIDE			
Paste			
Suspension			
MENTHOL			
Crystals			
METHADONE HYDROCHLORIDE			
Powder			
METHYL HYDROXYBENZOATE			
Powder – 1% DV Jul-19 to 2022	8 98	25 g	Midwest
METHYLCELLULOSE		20 g	interrest
Powder – 1% DV Jul-19 to 2022	36.95	100 g	Midwest
Suspension – 1% DV Jul-19 to 2022		473 ml	Ora-Plus
METHYLCELLULOSE WITH GLYCERIN AND SODIUM SACCHARIN			
Suspension – 1% DV Jul-19 to 2022		473 ml	Ora-Blend SF
METHYLCELLULOSE WITH GLYCERIN AND SUCROSE			
Suspension - 1% DV Jul-19 to 2022		473 ml	Ora-Blend
OLIVE OIL			
Liq			
PARAFFIN			
Liq			
PHENOBARBITONE SODIUM			
Powder			
PHENOL			
Liq			
PILOCARPINE NITRATE			
Powder			
POLYHEXAMETHYLENE BIGUANIDE			
Liq			
POVIDONE K30			
Powder			
SALICYLIC ACID			
Powder			
SILVER NITRATE			
Crystals			
SODIUM BICARBONATE			
Powder BP – 1% DV Jan-20 to 2022		500 g	Midwest
		9	

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

### EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS

	Price (ex man. excl. G \$	ST) Per	Brand or Generic Manufacturer
SODIUM CITRATE Powder			
SODIUM METABISULFITE Powder			
STARCH Powder			
SULPHUR Precipitated Sublimed			
SYRUP Liq (pharmaceutical grade) – 1% DV Jan-20 to 2022		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			

## SPECIAL FOODS

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

- t Powder 95 g carbohydrate per 100 g, 368 g can
- 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

- 1 Liquid 50 g fat per 100 ml, 200 ml bottle
- Liquid 50 g fat per 100 ml, 500 ml bottle

	f (ex man.	Price excl. \$	GST)	Per	Bran Gen Man	
MEDIUM-CHAIN TRIGLYCERIDE SUPPLEMENT - Restricted a Liquid 50 g fat per 100 ml, 250 ml bottle Liquid 95 g fat per 100 ml, 500 ml bottle MALNUT OIL - Restricted see terms on the previous page Liq	see terms on t	ne pre	evious	page	•	Liquigen MCT Oil
Protein						
<ul> <li>→ Restricted (RS1469) nitiation – Use as an additive Either:         <ol> <li>Protein losing enteropathy; or</li> <li>High protein needs.</li> <li>initiation – Use as a module</li> </ol> </li> <li>For use as a component in a modular formula made from at least Section D of the Pharmaceutical Schedule or breast milk Note: Patients are required to meet any Special Authority criteria</li> <li>PROTEIN SUPPLEMENT – Restricted see terms above</li> <li>Powder 5 g protein, 0.67 g carbohydrate and 0.6 g fat per 6.6 can</li> <li>Powder 6 g protein per 7 g, can</li> <li>Powder 89 g protein, &lt; 1.5 g carbohydrate and 2 g fat per 100 can</li> </ul>	associated wit g, 275 g	h all c	of the p		used ir Res	
Other Supplements						
<ul> <li>BREAST MILK FORTIFIER <ul> <li>Powder 0.2 g protein, 0.7 g carbohydrate and 0.02 g fat per 1</li> <li>Powder 0.5 g protein, 1.2 g carbohydrate and 0.08 g fat per 2</li> <li>Powder 0.6 g protein and 1.4 g carbohydrate per 2.2 g sache</li> </ul> </li> <li>CARBOHYDRATE AND FAT SUPPLEMENT - Restricted see te <ul> <li>Powder 72.7 g carbohydrate and 22.3 g fat per 100 g, 400 g d</li> </ul> </li> <li>Restricted (RS1212) <ul> <li>nitiation</li> </ul> </li> <li>Both: <ul> <li>Infant or child aged four years or under; and</li> <li>Any of the following: <ul> <li>Cystic fibrosis; or</li> <li>Cancer in children; or</li> <li>S faltering growth; or</li> <li>S premature and post premature infants.</li> </ul> </li> </ul></li></ul>	g sachet t erms below				e.g. e.g.	FM 85 S26 Human Milk Fortifier Nutricia Breast Milk Fortifer Super Soluble Duocal

Price (ex man. excl. GST) \$

Per

Brand or Generic Manufacturer

### Food/Fluid Thickeners

#### NOTE:

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

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

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

### CAROB BEAN GUM WITH MAIZE STARCH AND MALTODEXTRIN

Powder	e.g. Feed Thickener Karicare Aptamil
GUAR GUM Powder	e.g. Guarcol
MAIZE STARCH Powder	e.g. Resource Thicken Up; Nutilis
MALTODEXTRIN WITH XANTHAN GUM Powder MALTODEXTRIN WITH XANTHAN GUM AND ASCORBIC ACID	e.g. Instant Thick
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.g. GA1 Anamix Infant
- e.g. XLYS Low TRY Maxamaid

_	(6	P ex man.	Price excl. \$	GST)	Per	Bran Gene Man	
Η	omocystinuria Products						
	<ul> <li>IINO ACID FORMULA (WITHOUT METHIONINE) - Restricted see te Powder 13.1 g protein, 49.5 g carbohydrate, 23 g fat and 5.3 g fibre p 100 g, 400 g can</li> <li>Powder 25 g protein and 51 g carbohydrate per 100 g, 500 g can</li> <li>Powder 39 g protein and 34 g carbohydrate per 100 g, 500 g can</li> <li>Liquid 8 g protein, 7 g carbohydrate, 3.8 g fat and 0.25 g fibre per 100 ml, 125 ml bottle</li> </ul>		i the p	oreviou	s page	e.g. e.g.	HCU Anamix Infant XMET Maxamaid XMET Maxamum HCU Anamix Junior LQ
ls	sovaleric Acidaemia Products						
t	<ul> <li>INO ACID FORMULA (WITHOUT LEUCINE) – Restricted see terms Powder 13.1 g protein, 49.5 g carbohydrate, 23 g fat and 5.3 g fibre p 100 g, 400 g can</li> <li>Powder 25 g protein and 51 g carbohydrate per 100 g, 500 g can</li> <li>Powder 39 g protein and 34 g carbohydrate per 100 g, 500 g can</li> </ul>		previ	ous pa	ge	e.g.	IVA Anamix Infant XLEU Maxamaid XLEU Maxamum
N	laple Syrup Urine Disease Products						
AN 1	INO ACID FORMULA (WITHOUT ISOLEUCINE, LEUCINE AND VALI Powder 13.1 g protein, 49.5 g carbohydrate, 23 g fat and 5.3 g fibre p 100 g, 400 g can	'	Rest	ricted	see terms		e previous page MSUD Anamix
t t	Powder 39 g protein and 34 g carbohydrate per 100 g, 500 g can Liquid 8 g protein, 7 g carbohydrate, 3.8 g fat and 0.25 g fibre per 100 ml, 125 ml bottle					e.g.	Infant MSUD Maxamum MSUD Anamix Junior LQ

SPECIAL FOODS

	Price (ex man. excl. GST) \$ Per	Brand or Generic Manufacturer
Ρ	henylketonuria Products	
٩N	IINO ACID FORMULA (WITHOUT PHENYLALANINE) - Restricted see terms on page 237	
t t	Tab 8.33 mg Powder 20 g protein, 3.8 g carbohydrate and 0.23 g fibre per 28 g sachet	e.g. Phlexy-10 e.g. PKU Lophlex Powder
t	Pourder 26 a protein 20 a cortrobudrate and 10 5 a fat par 100 a 26 a	(unflavoured)
L	Powder 36 g protein, 32 g carbohydrate and 12.5 g fat per 100 g, 36 g sachet	e.g. PKU Anamix Junio (van/choc/unfl)
t	Powder 13.1 g protein, 50.1 g carbohydrate, 23 g fat and 5.3 g fibre per	, , ,
	100 g, 400 g can	e.g. PKU Anamix Infan
	Powder 39 g protein and 34 g carbohydrate per 100 g, 500 g can	e.g. XP Maxamum
1	Powder 8.33 g protein and 8.8 g carbohydrate per 20 g sachet Liquid 10 g protein, 4.4 g carbohydrate and 0.25 g fibre per 100 ml,	e.g. Phlexy-10
L	62.5 ml bottle	e.g. PKU Lophlex LQ 1
t	Liquid 20 g protein, 8.8 g carbohydrate and 0.34 g fibre per 100 ml,	e.g. The Lophiex LQ T
	125 ml bottle	e.g. PKU Lophlex LQ 2
t	Liquid 8 g protein, 7 g carbohydrate, 3.8 g fat and 0.25 g fibre per 100 ml, bottle13.10 125 ml	PKU Anamix Junior LQ
		(Berry)
		PKU Anamix Junior LQ (Orange)
		PKU Anamix Junior LQ
		(Unflavoured)
t	Liquid 16 g protein, 7 g carbohydrate and 0.27 g fibre per 100 ml, 125 ml	
•	bottle	e.g. PKU Lophlex LQ 2
[	Liquid 16 g protein, 7 g carbohydrate and 0.27 g fibre per 100 ml, 62.5 ml bottle	e.g. PKU Lophlex LQ 1
t	Liquid 16 g protein, 7 g carbohydrate and 0.4 g fibre per 100 ml, 125 ml	e.y. FNO LOPINEX LQ I
-	bottle	e.g. PKU Lophlex LQ 2
t	Liquid 16 g protein, 7 g carbohydrate and 0.4 g fibre per 100 ml, 62.5 ml	<b>,</b>
	bottle	e.g. PKU Lophlex LQ 1
[	Liquid 6.7 g protein, 5.1 g carbohydrate and 2 g fat per 100 ml, 250 ml	
t	carton Sami actid 18.2 a protein 19.5 a corbohydroto and 0.02 a fibro por	e.g. Easiphen
]	Semi-solid 18.3 g protein, 18.5 g carbohydrate and 0.92 g fibre per 100 g, 109 g pot	e.g. PKU Lophlex Sensations 20 (berries)

### Propionic Acidaemia and Methylmalonic Acidaemia Products

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

- Powder 13.1 g protein, 50.1 g carbohydrate, 23 g fat and 5.3 g fibre per 100 g, 400 g can
- t Powder 25 g protein and 51 g carbohydrate per 100 g, 500 g can
- 1 Powder 39 g protein and 34 g carbohydrate per 100 g, 500 g can

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

	(ex r	Pri nan. e \$	excl.	GST)	Per	Bran Gene Mani	
P	rotein Free Supplements						
	OTEIN FREE SUPPLEMENT – <b>Restricted</b> see terms on page 237 Powder nil added protein and 67 g carbohydrate per 100 g, 400 g can					e.g.	Energivit
Т	yrosinaemia Products						
t t t	<ul> <li>INO ACID FORMULA (WITHOUT PHENYLALANINE AND TYROSINE)</li> <li>Powder 36 g protein, 32 g carbohydrate and 12.5 g fat per 100 g, 36 g sachet</li> <li>Powder 13.1 g protein, 49.5 g carbohydrate, 23 g fat and 5.3 g fibre per 100 g, 400 g can</li> <li>Powder 25 g protein and 51 g carbohydrate per 100 g, 400 g can</li> <li>Liquid 8 g protein, 7 g carbohydrate, 3.8 g fat and 0.25 g fibre per 100 ml, 125 ml bottle</li> </ul>	– Res	tric	ted se	e terms o	e.g. e.g. e.g.	e 237 TYR Anamix Junioi TYR Anamix Infant XPHEN, TYR Maxamaid TYR Anamix Junioi LQ
t t	INO ACID SUPPLEMENT – <b>Restricted</b> see terms on page 237 Powder 25 g protein and 65 g carbohydrate per 100 g, 200 g can Powder 79 g protein per 100 g, 200 g can					0	Dialamine Essential Amino Acid Mix
Х	X-Linked Adrenoleukodystrophy Products						
t	YCEROL TRIERUCATE – <b>Restricted</b> see terms on page 237 Liquid, 1,000 ml bottle YCEROL TRIOLEATE – <b>Restricted</b> see terms on page 237						

1 Liquid, 500 ml bottle

## **Specialised Formulas**

### **Diabetic Products**

## → Restricted (RS1215)

### Initiation

Any of the following:

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

### SPECIAL FOODS

(ex mar	Price n. excl. GS \$	ST) Per	Brand or Generic Manufacturer
LOW-GI ENTERAL FEED 1 KCAL/ML - Restricted see terms on the previous	page		
Liquid 5 g protein, 9.6 g carbohydrate and 5.4 g fat per 100 ml, 1,000 ml bottle	7.50	1,000 ml	Glucerna Select RTH (Vanilla)
<ul> <li>Liquid 5 g protein, 9.6 g carbohydrate and 5.4 g fat per 100 ml, 500 ml bottle</li> <li>Liquid 4.3 g protein, 11.3 g carbohydrate and 4.2 g fat per 100 ml, 1,000 ml bag</li> </ul>	3.75	500 ml	Glucerna Select e.g. Nutrison Advanced
(Glucerna Select RTH (Vanilla) Liquid 5 g protein, 9.6 g carbohydrate and 5.4 g September 2021) LOW-GI ORAL FEED 1 KCAL/ML – <b>Restricted</b> see terms on the previous pag Liquid 4.5 g protein, 9.8 g carbohydrate, 4.4 g fat and 1.9 g fibre per	je	00 ml, 1,000 i 237 ml	
100 ml, can	2.10	237 mi	Sustagen Diabetic (Vanilla)
t Liquid 5 g protein, 9.6 g carbohydrate and 5.4 g fat per 100 ml, 250 ml bottle.	1.88	250 ml	Glucerna Select (Vanilla)
Liquid 7 g protein, 10.9 g carbohydrate, 2.7 g fat and 2 g fibre per 100 ml, bottle	2.10	200 ml	Nutren Diabetes (Vanilla)
Liquid 4.9 g protein, 11.7 g carbohydrate, 3.8 g fat and 2 g fibre per 100 ml, 200 ml bottle			e.g. Diasip
(Sustagen Diabetic (Vanilla) Liquid 4.5 g protein, 9.8 g carbohydrate, 4.4 g fat a October 2021)	and 1.9 g i	fibre per 100	ml, can to be delisted 1
(Glucerna Select (Vanilla) Liquid 5 g protein, 9.6 g carbohydrate and 5.4 g fat p September 2021)	oer 100 ml	, 250 ml bottl	e to be delisted 1

### **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 sachet4.50	80 g	Vivonex TEN
AMINO ACID ORAL FEED 0.8 KCAL/ML - Restricted see terms above		
t Liquid 2.5 g protein, 11 g carbohydrate and 3.5 g fat per 100 ml, 250 ml		
carton		e.g. Elemental 028 Extra
PEPTIDE-BASED ENTERAL FEED 1 KCAL/ML – Restricted see terms above		
t Liquid 4 g protein, 17.7 g carbohydrate and 1.7 g fat per 100 ml,		
1,000 ml bag		e.g. Nutrison Advanced
		Peptisorb
PEPTIDE-BASED ENTERAL FEED 1.5 KCAL/ML - Restricted see terms above		
Liquid 6.75 g protein, 18.4 g carbohydrate and 5.5 g fat per 100 ml, bottle 18.06	1.000 ml	Vital

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

Price (ex man. excl. GST) \$ Per	Brand or Generic Manufacturer
<ul> <li>PEPTIDE-BASED ORAL FEED – Restricted see terms on the previous page</li> <li>Powder 13.7 g protein, 62.9 g carbohydrate and 17.5 g fat per 100 g, 400 g can</li> <li>Powder 13.8 g protein, 59 g carbohydrate and 18 g fat per 100 g, 400 g can</li> <li>PEPTIDE-BASED ORAL FEED 1 KCAL/ML – Restricted see terms on the previous page</li> <li>Liquid 5 g protein, 16 g carbohydrate and 1.69 g fat per 100 ml, carton4.95 237 ml</li> </ul>	e.g. Peptamen Junior e.g. MCT Pepdite; MCT Pepdite 1+ Peptamen OS 1.0 (Vanilla)
Fat Modified Products	
<ul> <li>FAT-MODIFIED FEED - Restricted see terms below</li> <li>Powder 12.8 g protein, 68.6 g carbohydrate and 12.9 g fat per 100 g, 400 g can</li> <li>Powder 12.9 g protein, 69.1 g carbohydrate and 12.9 g fat per 100 g, 400 g can to be c</li> <li>→ Restricted (RS1470)</li> <li>Initiation</li> <li>Any of the following: <ol> <li>Patient has metabolic disorders of fat metabolism; or</li> <li>Patient has a chyle leak; or</li> <li>Modified as a modular feed, made from at least one nutrient module and at least one further protection.</li> </ol> </li> </ul>	oduct listed in Section D of
Note: Patients are required to meet any Special Authority criteria associated with all of the products us	sed 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         t       Powder 11 g protein, 64 g carbohydrate and 20 g fat per 100 g, can	Heparon Junior

### **High Calorie Products**

### ➡ Restricted (RS1317)

### Initiation

Any of the following:

- 1 Patient is fluid volume or rate restricted; or
- 2 Patient requires low electrolyte; or
- 3 Both:
  - 3.1 Any of the following:
    - 3.1.1 Cystic fibrosis; or
    - $\ensuremath{\textbf{3.1.2}}\ensuremath{\ }\ensuremath{\textbf{Any condition causing malabsorption; or}$
    - 3.1.3 Faltering growth in an infant/child; or
    - 3.1.4 Increased nutritional requirements; and
  - 3.2 Patient has substantially increased metabolic requirements.

### SPECIAL FOODS

	Price (ex man. excl. GS \$	T) Per	Brand or Generic Manufacturer
ENTERAL FEED 2 KCAL/ML – <b>Restricted</b> see terms on the previous p Liquid 7.5 g protein, 20 g carbohydrate and 10 g fat per 100 ml, bott Liquid 8.4 g protein, 21.9 g carbohydrate, 9.1 g fat and 0.5 g fibre pe	le 5.50	500 ml	Nutrison Concentrated
100 ml, bottle		1,000 ml	TwoCal HN RTH (Vanilla)
ORAL FEED 2 KCAL/ML – <b>Restricted</b> see terms on the previous page Liquid 8.4 g protein, 22.4 g carbohydrate, 8.9 g fat and 0.8 g fibre per 100 ml, bottle		200 ml	Two Cal HN
High Protein Products			
HIGH PROTEIN ENTERAL FEED 1.25 KCAL/ML – <b>Restricted</b> see term Liquid 6.3 g protein, 14.2 g carbohydrate and 4.9 g fat per 100 ml, 1,000 ml bottle	ns below		e.g. Nutrison Protein Plus
→ Restricted (RS1327) Initiation Both:			
<ol> <li>The patient has a high protein requirement; and</li> <li>Any of the following:         <ol> <li>Patient has liver disease; or</li> <li>Patient is obese (BMI &gt; 30) and is undergoing surgery; or</li> <li>Patient is fluid restricted; or</li> <li>Patient's needs cannot be more appropriately met using h</li> </ol> </li> </ol>	igh calorie produc	ct.	
HIGH PROTEIN ENTERAL FEED 1.26 KCAL/ML – <b>Restricted</b> see term ↓ Liquid 10 g protein, 10.4 g carbohydrate and 4.9 g fat per 100 ml, bo → <b>Restricted</b> (RS1327) Initiation		500 ml	Nutrison Protein Intense
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 h	igh calorie produc	ct.	
HIGH PROTEIN ENTERAL FEED 1.28 KCAL/ML − <b>Restricted</b> see term Liquid 6.3 g protein, 14.1 g carbohydrate, 4.9 g fat and 1.5 g fibre per 100 ml, 1,000 ml bag			e.g. Nutrison Protein
→ Restricted (RS1327) Initiation Both:			Plus Multi Fibre
<ol> <li>The patient has a high protein requirement; and</li> <li>Any of the following:         <ol> <li>Patient has liver disease; or</li> <li>Patient is obese (BMI &gt; 30) and is undergoing surgery; or</li> <li>Patient is fluid restricted; or</li> <li>Patient's needs cannot be more appropriately met using h</li> </ol> </li> </ol>	igh calorie produc	ot.	

		Price excl. GST \$	) Per	Brand or Generic Manufacturer
Infant Formulas				
MINO ACID FORMULA – <b>Restricted</b> see terms below Powder 1.95 g protein, 8.1 g carbohydrate and 3.5 g fat per 100 n	nl,			
400 g can Powder 13 g protein, 49 g carbohydrate and 23 g fat per 100 g, 4				e.g. Neocate
can can	U			e.g. Neocate SYNEO unflavoured
Powder 13.3 g protein, 56 g carbohydrate and 22 g fat per 100 g, can	400 g			e.g. Neocate Junior
Powder 13.3 g protein, 57 g carbohydrate and 24.6 g fat per 100			400 g	<i>Unflavoured</i> Alfamino
Powder 13.5 g protein, 52 g carbohydrate and 24.5 g fat per 100	g, can	.53.00	400 g	Neocate Gold (Unflavoured)
Powder 14.8 g protein, 51.4 g carbohydrate and 23 g fat per 100			400 g	Neocate Junior Vanilla
<ul> <li>Powder 15 g protein, 56 g carbohydrate and 20 g fat per 100 g, ca</li> <li>Powder 2.2 g protein, 7.8 g carbohydrate and 3.4 g fat per 100 ml</li> </ul>			400 g 400 g	Alfamino Junior Elecare LCP
	i, cari	. 33.00	400 y	(Unflavoured)
Powder 2.2 g protein, 7.8 g carbohydrate and 3.4 g fat per 100 m	l, can	.53.00	400 g	Elecare (Unflavoured) Elecare (Vanilla)
<ol> <li>Extensively hydrolysed formula has been reasonably trialled for intolerance or allergy or malabsorption; or</li> <li>History of anaphylaxis to cows' milk protein formula or dairy protein Beosinophilic oesophagitis; or</li> <li>Ultra-short gut; or</li> <li>Severe Immune deficiency.</li> <li>Continuation</li> <li>Il of the following:</li> <li>An assessment as to whether the infant can be transitioned to formula has been undertaken; and</li> </ol>	oducts; or			
<ul><li>2 The outcome of the assessment is that the infant continues to</li><li>3 Amino acid formula is required for a nutritional deficit.</li></ul>		amino aci	d infant for	mula; and
ENTERAL LIQUID PEPTIDE FORMULA – <b>Restricted</b> see terms below Liquid 2.75 g protein, 13.7 g carbohydrate and 3.89 g fat per 100 Liquid 4.2 g protein, 18.6 g carbohydrate and 6.58 g fat per 100 m → <b>Restricted</b> (RS1775) nitiation All of the following:	ml		500 ml 500 ml	Nutrini Peptisorb Nutrini Peptisorb Energ
<ol> <li>Patient has impaired gastrointestinal function and either canno unsuitable; and</li> <li>Any of the following:</li> </ol>	t tolerate p	oolymeric f	eeds, or po	olymeric feeds are
<ul><li>2.1 Severe malabsorption; or</li><li>2.2 Short bowel syndrome; or</li><li>2.3 Intractable diarrhoea; or</li><li>2.4 Biliany atracia; or</li></ul>				

2.4 Biliary atresia; or

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continued...

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

continued...

- 2.5 Cholestatic liver diseases causing malabsorption; or
- 2.6 Cystic fibrosis; or
- 2.7 Proven fat malabsorption; or
- 2.8 Severe intestinal motility disorders causing significant malabsorption; or
- 2.9 Intestinal failure; or
- 2.10 Both:
  - 2.10.1 The patient is currently receiving funded amino acid formula; and
  - 2.10.2 The patient is to be trialled on, or transitioned to, an enteral liquid peptide formula; and

3 Either:

- 3.1 A semi-elemental or partially hydrolysed powdered feed has been reasonably trialled and considered unsuitable; or 3.2 For step down from intravenous nutrition.
- Note: A reasonable trial is defined as a 2-4 week trial.
- Continuation

#### Both:

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

#### EXTENSIVELY HYDROLYSED FORMULA - Restricted see terms below

Powder 1.6 g protein, 7.5 g carbohydrate and 3.1 g fat per 100 ml, 900 g			
can	30.42	900 g	Aptamil AllerPro SYNEO
Powder 1.6 g protein, 7.8 g carbohydrate and 3.2 g fat per 100 ml, 900 g			Ι
can	30.42	900 g	Aptamil AllerPro SYNEO
Powder 14 g protein, 53.4 g carbohydrate and 27.3 g fat per 100 g.			2
450 g can			e.g. Aptamil Gold+ Pepti
→ Restricted (RS1502)			Junior

#### Initiation

Any of the following:

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

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

continued...

	Price (ex man. excl. GS \$	T) Per	Brand or Generic Manufacturer
continued			
Continuation			
Both:	, m / .		
<ol> <li>An assessment as to whether the infant can be transitioned to undertaken; and</li> <li>The outcome of the assessment is that the infant continues to</li> </ol>			
	require an extensive	ay nyuroiyse	a mant iomula.
FRUCTOSE-BASED FORMULA Powder 14.6 g protein, 49.7 g carbohydrate and 30.8 g fat per 10	0 a		
400 g can	o 9,		e.g. Galactomin 19
LACTOSE-FREE FORMULA			
Powder 1.3 g protein, 7.3 g carbohydrate and 3.5 g fat per 100 m	l, 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 m	l, 900 g		Guiu De-Laci
can	-		e.g. S26 Lactose Free
LOW-CALCIUM FORMULA			
Powder 14.6 g protein, 53.7 g carbohydrate and 26.1 g fat per 10	0 g,		
400 g can Powder 14.6 g protein, 55.2 g carbohydrate and 25.8 g fat per 10	0 a.		e.g. Locasol
400 g can	- <u>9</u> ,		e.g. Locasol
(e.g. Locasol Powder 14.6 g protein, 53.7 g carbohydrate and 26.1 g	fat per 100 g, 400 g	can to be d	elisted 1 September 2021)
PAEDIATRIC ORAL/ENTERAL FEED 1 KCAL/ML - Restricted see			
Liquid 2.6 g protein, 10.3 g carbohydrate, 5.4 g fat and 0.6 g fibre		105 ml	Infatria:
100 ml, bottle → Restricted (RS1614)	2.35	125 ml	Infatrini
Initiation - Fluid restricted or volume intolerance with faltering g	rowth		
Both:			
1 Either:			
<ol> <li>1.1 The patient is fluid restricted or volume intolerant; or</li> <li>1.2 The patient has increased nutritional requirements due</li> </ol>	to faltering growth:	and	
2 Patient is under 18 months old and weighs less than 8kg.	to faitoring growin, t		
Note: 'Volume intolerant' patients are those who are unable to tolerat	e an adequate volur	ne of infant	formula to achieve expected
growth rate. These patients should have first trialled appropriate clini and adjusting the frequency of feeding.	cal alternative treatn	nents, such	as concentrating, fortifying
PRETERM FORMULA - Restricted see terms below			
<ul> <li>Liquid 2.2 g protein, 8.4 g carbohydrate and 4.4 g fat per 100 ml,</li> <li>Liquid 2.3 g protein, 8.6 g carbohydrate and 4.2 g fat per 100 ml.</li> </ul>		100 ml	S26 LBW Gold RTF
Liquid 2.3 g protein, 8.6 g carbohydrate and 4.2 g fat per 100 ml, bottle	90 mi		e.g. Pre Nan Gold RTF
Liquid 2.6 g protein, 8.4 g carbohydrate and 3.9 g fat per 100 ml,	70 ml		olg. The Hall cloud The
bottle			e.g. Karicare Aptamil
→ Restricted (RS1224)			Gold+Preterm
Initiation			
For infants born before 33 weeks' gestation or weighing less than 1.5	kg at birth.		
THICKENED FORMULA			
Powder 1.8 g protein, 8.1 g carbohydrate and 3.3 g fat per 100 m can	i, 900 g		e.g. Karicare Aptamil Thickened AR

_				
		Price (ex man. excl. GST)		Brand or Generic
		(ex mail: exel: exel: exel) \$	Per	Manufacturer
K	etogenic Diet Products			
HIC	GH FAT FORMULA - Restricted see terms below			
t	Powder 14.4 g protein, 2.9 g carbohydrate and 69.2 g fat per 100 g	g, can35.50	300 g	Ketocal 4:1 (Unflavoured) Ketocal 4:1 (Vanilla)
t	Powder 15.3 g protein, 7.2 g carbohydrate and 67.7 g fat per 100 g	g, can35.50	300 g	Ketocal 3:1 (Unflavoured)
	Restricted (RS1225) iation			
Fo	patients with intractable epilepsy, pyruvate dehydrogenase deficier ditions requiring a ketogenic diet.	ncy or glucose transp	orted type-	1 deficiency and other
Ρ	aediatric Products			
	Restricted (RS1473) iation h: 1 Child is aged one to ten years; and 2 Any of the following: 2.1 The child is being fed via a tube or a tube is to be inserter 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 2.6 The child has eaten, or is expected to eat, little or nothin	to oral feeding; or	f feeding; o	r
PA	EDIATRIC ENTERAL FEED 0.76 KCAL/ML - Restricted see terms	s above		
t				
	100 ml, bag		500 ml	Nutrini Low Energy Multifibre RTH
t t	EDIATRIC ENTERAL FEED 1 KCAL/ML – <b>Restricted</b> see terms al Liquid 2.8 g protein, 11.2 g carbohydrate and 5 g fat per 100 ml, ba Liquid 2.8 g protein, 12.3 g carbohydrate and 4.4 g fat per 100 ml,		500 ml	Pediasure RTH
<b>D</b> 4				e.g. Nutrini RTH
	EDIATRIC ENTERAL FEED 1.5 KCAL/ML – <b>Restricted</b> see terms Liquid 4.1 g protein, 18.5 g carbohydrate, 6.7 g fat and 0.8 g fibre			
•	100 ml, bag		500 ml	Nutrini Energy Multi
t	Liquid 4.1 g protein, 18.5 g carbohydrate and 6.7 g fat per 100 ml,			Fibre
Þ۵	500 ml bag EDIATRIC ORAL FEED 1 KCAL/ML - <b>Restricted</b> see terms above			e.g. Nutrini Energy RTH
	Liquid 4.2 g protein, 16.7 g carbohydrate and 7.5 g fat per 100 ml,		200 ml	Pediasure (Chocolate) Pediasure (Strawberry) Pediasure (Vanilla)
t	Liquid 4.2 g protein, 16.7 g carbohydrate and 7.5 g fat per 100 ml,	can1.34	250 ml	Pediasure (Vanilla)
PA	EDIATRIC ORAL FEED 1.5 KCAL/ML - Restricted see terms above	ve		
t	Liquid 3.4 g protein, 18.8 g carbohydrate and 6.8 g fat per 100 ml,			o a Fortini
t	200 ml bottle Liquid 4.0 g protein, 18.8 g carbohydrate, 6.8 g fat and 1.5 g fibre r	oer		e.g. Fortini
	100 ml, 200 ml bottle			e.g. Fortini Multifibre

(ex mar	Price n. excl. GST \$	) Per	Brand or Generic Manufacturer
Renal Products			
LOW ELECTROLYTE ENTERAL FEED 1.8 KCAL/ML – Restricted see terms ↓ Liquid 8.1 g protein, 14.74 g carbohydrate, 9.77 g fat and 1.26 g fibre per 100 ml, bottle		500 ml	Nepro HP RTH
Initiation			
For patients with acute or chronic kidney disease. LOW ELECTROLYTE ORAL FEED – <b>Restricted</b> see terms below			
↓ Powder 7.5 g protein, 57.6 g carbohydrate and 25.9 g fat per 100 g,			
400 g can Powder 7.5 g protein, 59 g carbohydrate and 26.3 g fat per 100 g, 400 g			e.g. Kindergen
(e.g. Kindergen Powder 7.5 g protein, 59 g carbohydrate and 26.3 g fat per 10 (e.g. Kindergen Powder 7.5 g protein, 59 g carbohydrate and 26.3 g fat per 10	0 a 400 a c	an to he de	e.g. Kindergen
→ Restricted (RS1227)	0 y, 400 y c	an lo be de	nisieu i Augusi 2021)
Initiation For children (up to 18 years) with acute or chronic kidney disease. LOW ELECTROLYTE ORAL FEED 1.8 KCAL/ML			
Liquid 8 g protein, 14.74 g carbohydrate, 9.77 g fat and 1.26 g fibre per	0.07	000	
100 ml, carton	2.67	220 ml	Nepro HP (Strawberry) Nepro HP (Vanilla)
➡ Restricted (RS1228) Initiation			
For patients with acute or chronic kidney disease.			
LOW ELECTROLYTE ORAL FEED 2 KCAL/ML - Restricted see terms below	,		
Liquid 9.1 g protein, 19 g carbohydrate and 10 g fat per 100 ml, carton		237 ml	Novasource Renal (Vanilla)
Liquid 3 g protein, 25.5 g carbohydrate and 9.6 g fat per 100 ml, 237 ml bottle			(variila)
Liquid 7.5 g protein, 20 g carbohydrate and 10 g fat per 100 ml, 125 ml			
carton → Restricted (RS1228)			e.g. Renilon 7.5
Initiation			
For patients with acute or chronic kidney disease.			
Surgical Products			
HIGH ARGININE ORAL FEED 1.4 KCAL/ML - Restricted see terms below			
Liquid 10.1 g protein, 15 g carbonhydrate, 4.5 g fat and 0 g fibre per	4.00	170 ml	Import Advanced
100 ml, carton	4.00	178 ml	Impact Advanced Recovery
Initiation			
Three packs per day for 5 to 7 days prior to major gastrointestinal, head or nec			
PREOPERATIVE CARBOHYDRATE FEED 0.5 KCAL/ML – <b>Restricted</b> see te Oral liq 0 g protein, 12.6 g carbohydrate and 0 g fat per 100 ml, 200 ml	rms below		
bottle → Restricted (RS1415)	6.80	4	preOp
I <b>nitiation</b> Maximum of 400 ml as part of an Enhanced Recovery After Surgery (ERAS) pr	rataoal 2 ta (	houre hof	ara majar abdominal
naximum of 400 millas part of all Enhanced necovery After Surgery (ERAS) pr			ore major abuorninal

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

**t** Item restricted (see  $\Rightarrow$  above); **t** Item restricted (see  $\Rightarrow$  below)

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

Price (ex man. excl. GST)

\$

Per

Brand or Generic Manufacturer

### **Standard Feeds**

#### ➡ Restricted (RS1214)

#### Initiation

Any of the following:

- For patients with malnutrition, defined as any of the following:
- 1 Any of the following:
  - 1.1 BMI < 18.5; or
  - 1.2 Greater than 10% weight loss in the last 3-6 months; or
  - 1.3 BMI < 20 with greater than 5% weight loss in the last 3-6 months; or
- 2 For patients who have, or are expected to, eat little or nothing for 5 days; or
- 3 For patients who have a poor absorptive capacity and/or high nutrient losses and/or increased nutritional needs from causes such as catabolism; or
- 4 For use pre- and post-surgery; or
- 5 For patients being tube-fed; or
- 6 For tube-feeding as a transition from intravenous nutrition; or
- 7 For any other condition that meets the community Special Authority criteria.

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

t	Liquid 6 g protein, 18.3 g carbohydrate and 5.8 g fat per 100 ml, bag	1.000 ml	Nutrison Energy
t	Liquid 6 g protein, 18.4 g carbohydrate, 5.8 g fat and 1.5 g fibre per	,	55
	100 ml, 1,000 ml bag		e.g. Nutrison Energy Multi Fibre
t	Liquid 6.25 g protein, 20 g carbohydrate and 5 g fat per 100 ml, can 1.75	250 ml	Ensure Plus HN
t	Liquid 6.27 g protein, 20.4 g carbohydrate and 4.9 g fat per 100 ml, bag7.00	1,000 ml	Ensure Plus HN RTH
t	Liquid 6.38 g protein, 21.1 g carbohydrate, 4.9 g fat and 1.2 g fibre per		
	100 ml, bag7.00	1,000 ml	Jevity HiCal RTH
	TERAL FEED 1 KCAL/ML - Restricted see terms above		
I	Liquid 4 g protein, 13.6 g carbohydrate and 3.4 g fat per 100 ml, bottle	1,000 ml	Osmolite RTH
t	Liquid 4 g protein, 14.1 g carbohydrate, 3.47 g fat and 1.76 g fibre per		
+	100 ml, bottle	1,000 ml	Jevity RTH
L	Liquid 4 g protein, 12.3 g carbohydrate and 3.9 g fat per 100 ml, 1,000 ml bag		e.g. NutrisonStdRTH;
	1,000 Hill bag		NutrisonLowSodium
t	Liquid 4 g protein, 12.3 g carbohydrate and 3.9 g fat per 100 ml,		
	1,000 ml bottle		e.g. Nutrison Low
			Sodium
τ	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
	TERAL FEED 1.2 KCAL/ML – <b>Restricted</b> see terms above		
t	Liquid 5.55 g protein, 15.1 g carbohydrate, 3.93 g fat and 2 g fibre per		
	100 ml, 1,000 ml bag		e.g. Jevity Plus RTH
EN 🔹	TERAL FEED WITH FIBRE 0.83 KCAL/ML – <b>Restricted</b> see terms above		
L	Liquid 5.5 g protein, 8.8 g carbohydrate, 2.5 g fat and 1.5 g fibre per	1 000	Nutriaan 800 Complete
	100 ml, bottle	1,000 ml	Nutrison 800 Complete Multi Fibre

		Price excl. GST) \$	Per	Brand or Generic Manufacturer
ORAL FEED - Restricted see terms on the previous page				
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 20.8 g protein, 61 g carbohydrate and 9.4 g fat per 1	00 g, can	8.54	857 g	Fortisip (Vanilla)
Powder 23 g protein, 65 g carbohydrate and 2.5 g fat per 100			840 g	Sustagen Hospital Formula Active (Choc) Sustagen Hospital Formula Active (Van)
(Fortisip (Vanilla) Powder 20.8 g protein, 61 g carbohydrate and	9.4 g fat per 10	0 g, can to l	be delisted	1 August 2021)
ORAL FEED 1 KCAL/ML – Restricted see terms on the previou Liquid 3.8 g protein, 23 g carbohydrate and 12.7 g fibre per 1	1 0			
237 ml carton				e.g. Resource Fruit Beverage
ORAL FEED 1.5 KCAL/ML - Restricted see terms on the previo	us page			
<ul> <li>Liquid 5.5 g protein, 21.1 g carbohydrate and 4.81 g fat per 1</li> <li>Liquid 6.25 g protein, 20.2 g carbohydrate and 4.92 g fat per</li> </ul>		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 n	nl bottle			e.g. Fortijuice
<ul> <li>Liquid 6 g protein, 18.4 g carbohydrate and 5.8 g fat per 100</li> </ul>				eigi i eilijalee
bottle	,			e.g. Fortisip
t Liquid 6 g protein, 18.4 g carbohydrate, 5.8 g fat and 2.3 g fil	ore per			
100 ml, 200 ml bottle				e.g. Fortisip Multi Fibre

VACCINES

	Price (ex man. excl. \$	GST)	Per	Brand or Generic Manufacturer	
Bacterial and Viral Vaccines					
DIPHTHERIA, TETANUS, PERTUSSIS AND POLIO VACCINE - R	Restricted see tern	ns <mark>bel</mark> o	w		
<ul> <li>Inj 30 IU diphtheria toxoid with 30IU tetanus toxoid, 25 mcg pertoxoid, 25 mcg pertussis filamentous haemagglutinin, 8 mc pertactin and 80 D-antigen units poliomyelitis virus in 0.5 m - 0% DV Oct-20 to 2024.</li> </ul>	g Il syringe	)	10	Infanrix IPV	
→ Restricted (RS1387) Initiation					
Any of the following:					
<ol> <li>A single dose for children up to the age of 7 who have compled A course of up to four vaccines is funded for catch up prograprimary immunisation; or</li> <li>An additional four doses (as appropriate) are funded for (re-) or post splenectomy; pre- or post solid organ transplant, renarror</li> </ol>	mmes for children immunisation for p al dialysis and othe	(to the atients	age of 10	CT, or chemotherapy; pre-	
4 Five doses will be funded for children requiring solid organ tr	•				
Note: Please refer to the Immunisation Handbook for appropriate s					
<ul> <li>DIPHTHERIA, TETANUS, PERTUSSIS, POLIO, HEPATITIS B AND</li> <li>Restricted see terms below</li> <li>Inj 30 IU diphtheria toxoid with 40 IU tetanus toxoid, 25 mcg per toxoid, 25 mcg per toxoid, 25 mcg pertussis filamentous haemagglutinin, 8 mc pertactin, 80 D-antigen units poliomyelitis virus, 10 mcg hep - 0% DV Oct-20 to 2024</li></ul>	rtussis g patitis B		10	Infanrix-hexa	
Initiation					
<ul> <li>Any of the following:</li> <li>1 Up to four doses for children up to and under the age of 10 for primary immunisation; or</li> <li>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</li> <li>3 Up to five doses for children up to and under the age of 10 receiving solid organ transplantation.</li> <li>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</li> </ul>					
complete full primary immunisation. Please refer to the Immunisation programmes.					
Bacterial Vaccines					
BACILLUS CALMETTE-GUERIN VACCINE – Restricted see term					

1331, live attenuated, vial Danish strain 1331, live attenuated, vial

### 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

10

**BCG Vaccine** 

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 ex man. ex \$	Per	Brand or Generic Manufacturer
<ul> <li>DIPHTHERIA, TETANUS AND PERTUSSIS VACCINE – Restricted see</li> <li>Inj 2 IU diphtheria toxoid with 20 IU tetanus toxoid, 8 mcg pertussis toxoid, 8 mcg pertussis filamentous haemagglutinin and 2.5 mcg pertactin in 0.5 ml syringe – 0% DV Oct-20 to 2024</li> </ul>		1	Boostrix
→ Restricted (RS1790) Initiation		10	Boostrix

- 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

tetanus toxoid as carrier protein 20-40 mcg; prefilled syringe plus			
vial 0.5 ml	0.00	1	Hiberix
→ Restricted (RS1520)			
Initiation			
Therapy limited to 1 dose			
Any of the following:			
<ol> <li>For primary vaccination in children; or</li> </ol>			
<ol> <li>An additional dose (as appropriate) is funded for (re-)immunisation for p transplantation, or chemotherapy; functional asplenic; pre or post splene post cochlear implants, renal dialysis and other severely immunosuppre</li> <li>For use in testing for primary immunodeficiency diseases, on the recom paediatrician.</li> </ol>	ectomy; pre- o essive regimer	or post s is; or	olid organ transplant, pre-
MENINGOCOCCAL (A, C, Y AND W-135) CONJUGATE VACCINE - Restrict	ted 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 -			

#### 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; or
  - 1.2 One dose for close contacts of meningococcal cases; or

or

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

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

continued...

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

Notes: children under seven years of age require two doses 8 weeks apart, a booster dose three years after the primary series and then five yearly.

\*Immunosuppression due to steroid or other immunosuppressive therapy must be for a period of greater than 28 days.

MENINGOCOCCAL B MULTICOMPONENT VACCINE - Restricted see terms below

t	Inj 175 mcg per 0.5 ml pr	efilled syringe	0.00	1	Bexsero
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→ Restricted (RS1846)

#### Initiation - Infants under one year of age

Any of the following:

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

### Initiation - Person is one year of age or over

Any of the following:

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

Note: \*Immunosuppression due to corticosteroid or other immunosuppressive therapy must be for a period of greater than 28 days.

MENINGOCOCCAL C CONJUGATE VACCINE - Restricted see terms below

Inj 10 mcg in 0.5 ml syringe......0.00 1 Neisvac-C

➡ Restricted (RS1767)

### Initiation - Children under 9 months of age

Any of the following:

- 1 Up to three doses for patients pre- and post splenectomy and for patients with HIV, complement deficiency (acquired or inherited), functional or anatomic asplenia or pre or post solid organ transplant; or
- 2 Two doses for close contacts of meningococcal cases; or
- 3 A maximum of two doses for bone marrow transplant patients; or
- 4 A maximum of two doses for patients pre- and post-immunosuppression\*.

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

\*Immunosuppression due to steroid or other immunosuppressive therapy must be for a period of greater than 28 days.

Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
PNEUMOCOCCAL (PCV10) CONJUGATE VACCINE - Restricted see terms below		
I mcg of pneumococcal polysaccharide serotypes 1, 5, 6B, 7F, 9V, 14 and 23F; 3 mcg of pneumococcal polysaccharide serotypes 4, 18C and 19F in 0.5 ml prefilled syringe − 0% DV Oct-20 to 20240.00 → Restricted (RS1768) Initiation	10	Synflorix
A primary course of three doses for previously unvaccinated individuals up to the age of 59 Note: Please refer to the Immunisation Handbook for the appropriate schedule for catch up		
PNEUMOCOCCAL (PCV13) CONJUGATE VACCINE - Restricted see terms below		
<ul> <li>Inj 30.8 mcg of pneumococcal polysaccharide serotypes 1, 3, 4, 5, 6A, 6B, 7F, 9V, 14, 18C, 19A, 19F and 23F in 0.5 ml syringe0.00</li> </ul>	1 10	Prevenar 13 Prevenar 13
➡ Restricted (RS1769)	10	
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) doses of the primary course of PCV10.	who hav	ve previously received two
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 2 Any of the following:	years for	r (re-)immunisation; and
2.1 On immunosuppressive therapy or radiation therapy, vaccinate when there is	expecte	d to be a sufficient immune
response; or		
2.2 With primary immune deficiencies; or		
<ul><li>2.3 With HIV infection; or</li><li>2.4 With renal failure, or nephrotic syndrome; or</li></ul>		
2.5 Who are immune-suppressed following organ transplantation (including haen	natopoiet	ic stem cell transplant); or
2.6 With cochlear implants or intracranial shunts; or	areperer	
2.7 With cerebrospinal fluid leaks; or		
2.8 Receiving corticosteroid therapy for more than two weeks, and who are on ar prednisone of 2 mg/kg per day or greater, or children who weigh more than 1		, ,
or greater; or 2.9 With chronic pulmonary disease (including asthma treated with high-dose cor	tioootoro	id thorony); or
2.10 Pre term infants, born before 28 weeks gestation; or	licostero	iu therapy), of
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	E vooro -	and over with LUV for notions
Up to an additional four doses (as appropriate) are funded for (re-)immunisation of patients pre or post haematopoietic stem cell transplantation, or chemotherapy; pre- or post splenec		
solid organ transplant, renal dialysis, complement deficiency (acquired or inherited), cochlea		
immunodeficiency.		, , ,
Initiation – Testing for primary immunodeficiency diseases		
For use in testing for primary immunodeficiency diseases, on the recommendation of an inte	arnal mar	dicino physician or

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 serotype) - 0% DV Oct-20 to 2024......0.00
 1
 Pneumovax 23

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

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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			
Inj 720 ELISA units in 0.5 ml syringe – 0% DV Oct-20 to 2024	0.00	1	Havrix Junior
Inj 1440 ELISA units in 1 ml syringe – 0% DV Oct-20 to 2024	0.00	1	Havrix
➡ Restricted (RS1638)			
Initiation			
Any of the following:			
1 Two vaccinations for use in transplant patients; or			
2 Two vaccinations for use in children with chronic liver disease; or			
3 One dose of vaccine for close contacts of known hepatitis A cases.			
HEPATITIS B RECOMBINANT VACCINE			
Inj 10 mcg per 0.5 ml prefilled syringe	0 00	1	Engerix-B
	0.00	•	Engoin B

	Price		Brand or
(ex mar	. excl. (	GST)	Generic
	\$	Per	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.
- Inj 20 mcg per 1 ml prefilled syringe 0% DV Oct-20 to 2024......0.00 1
   Engerix-B
   Restricted (RS1671)

### Initiation

Any of the following:

- 1 For household or sexual contacts of known acute hepatitis B patients or hepatitis B carriers; or
- 2 For children born to mothers who are hepatitis B surface antigen (HBsAg) positive; or
- 3 For children up to and under the age of 18 years inclusive who are considered not to have achieved a positive serology and require additional vaccination or require a primary course of vaccination; or
- 4 For HIV positive patients; or
- 5 For hepatitis C positive patients; or
- 6 for patients following non-consensual sexual intercourse; or
- 7 For patients following immunosuppression; or
- 8 For solid organ transplant patients; or
- 9 For post-haematopoietic stem cell transplant (HSCT) patients; or
- 10 Following needle stick injury; or
- 11 For dialysis patients; or
- 12 For liver or kidney transplant patients.

HUMAN PAPILLOMAVIRUS (6, 11, 16, 18, 31, 33, 45, 52 AND 58) VACCINE [HPV] − Restricted see terms below Inj 270 mcg in 0.5 ml syringe − 0% DV Oct-20 to 2024.....0.00 10 Gardasil 9

→ Restricted (RS1693)

#### Initiation – Children aged 14 years and under Therapy limited to 2 doses

Children aged 14 years and under.

### Initiation – other conditions

Either:

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

		VACCINES
Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
continued nitiation – Recurrent Respiratory Papillomatosis All of the following:		
1 Either:		
<ul><li>1.1 Maximum of two doses for children aged 14 years and under; or</li><li>1.2 Maximum of three doses for people aged 15 years and over; and</li></ul>		
<ol> <li>The patient has recurrent respiratory papillomatosis; and</li> <li>The patient has not previously had an HPV vaccine.</li> </ol>		
NFLUENZA VACCINE		
Inj 30 mcg in 0.25 ml syringe (paediatric quadrivalent vaccine)	1	Afluria Quad Junior (2021 Formulation)
→ Restricted (RS1675) nitiation – cardiovascular disease for patients aged 6 months to 35 months		
Any of the following:		
1 Ischaemic heart disease; or		
<ol> <li>Congestive heart failure; or</li> <li>Rheumatic heart disease; or</li> </ol>		
4 Congenital heart disease; or		
5 Cerebro-vascular disease.		
Note: hypertension and/or dyslipidaemia without evidence of end-organ disease is exclude nitiation – chronic respiratory disease for patients aged 6 months to 35 months Either:	d from fu	unding.
<ol> <li>Asthma, if on a regular preventative therapy; or</li> <li>Other chronic respiratory disease with impaired lung function.</li> </ol>		
Vote: asthma not requiring regular preventative therapy is excluded from funding.		
nitiation – 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		
<ul><li>11 Has a cochlear implant; or</li><li>12 Errors of metabolism at risk of major metabolic decompensation; or</li></ul>		
13 Pre and post splenectomy; or		
14 Down syndrome; or		
15 Child who has been hospitalised for respiratory illness or has a history of significant	•	ory illness.
Inj 60 mcg in 0.5 ml syringe (adjuvanted quadrivalent vaccine)	10	Fluad Quad (2021 Formulation)
→ Restricted (RS1819) nitiation – People over 65		
The patient is 65 years of age or over.		
Inj 60 mcg in 0.5 ml syringe (paediatric quadrivalent vaccine)	1	Influvac Tetra (2021 Formulation)

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

#### ➡ Restricted (RS1829)

#### Initiation - cardiovascular disease for patients 3 and 4 years of age (inclusive)

Any of the following:

- 1 Ischaemic heart disease; or
- 2 Congestive heart failure; or
- 3 Rheumatic heart disease; or
- 4 Congenital heart disease; or
- 5 Cerebro-vascular disease.

Note: hypertension and/or dyslipidaemia without evidence of end-organ disease is excluded from funding.

#### Initiation – chronic respiratory disease for patients 3 and 4 years of age (inclusive) 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 and 4 years of age (inclusive)

Either:

- 1 Any of the following:
  - 1.1 Diabetes; or
  - 1.2 Chronic renal disease; or
  - 1.3 Any cancer, excluding basal and squamous skin cancers if not invasive; or
  - 1.4 Autoimmune disease; or
  - 1.5 Immune suppression or immune deficiency; or
  - 1.6 HIV; or
  - 1.7 Transplant recipient; or
  - 1.8 Neuromuscular and CNS diseases/ disorders; or
  - 1.9 Haemoglobinopathies; or
  - 1.10 Is a child on long term aspirin; or
  - 1.11 Has a cochlear implant; or
  - 1.12 Errors of metabolism at risk of major metabolic decompensation; or
  - 1.13 Pre and post splenectomy; or
  - 1.14 Down syndrome; or
  - 1.15 Has been hospitalised for respiratory illness or has a history of significant respiratory illness; or
- 2 Patients in a long-stay inpatient mental health care unit or who are compulsorily detained long-term in a forensic unit within a DHB hospital.

### → Restricted (RS1830)

Initiation – People over 65

The patient is 65 years of age or over.

## Initiation - cardiovascular disease for patients 5 years and over

Any of the following:

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- 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.

		Price excl. GS \$		Per	Brand or Generic Manufacturer	
continued Initiation – chronic respiratory disease for patients 5 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 Initiation – Other conditions for patients 5 years and over Either:	l from fundir	ıg.				
1 Any of the following:						
1.1 Diabetes; or						
1.2 chronic renal disease; or						
1.3 Any cancer, excluding basal and squamous skin cancer	ers if not inv	vasive; o	r			
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						
<ol> <li>1.12 Errors of metabolism at risk of major metabolic decon</li> <li>1.13 Pre and post splenectomy; or</li> </ol>	pensation;	or				
1.14 Down syndrome; or						
1.15 Is pregnant; or						
2 Patients in a long-stay inpatient mental health care unit or wh	no are comp	ulsorily d	letaine	d long	-term in a forer	nsic unit withir
a DHB hospital.						
MEASLES, MUMPS AND RUBELLA VACCINE - Restricted see to						
Injection, measles virus 1,000 CCID50, mumps virus 5,012 CCI Rubella virus 1,000 CCID50; prefilled syringe/ampoule of d						
0.5 ml – 0% DV Oct-20 to 2024		0.00		10	Priorix	
→ Restricted (RS1487)		0.00				
→ Restricted (RS1487) Initiation – first dose prior to 12 months		0.00				
→ Restricted (RS1487) nitiation – first dose prior to 12 months Therapy limited to 3 doses		0.00				
→ Restricted (RS1487) Initiation – first dose prior to 12 months Therapy limited to 3 doses Any of the following:		0.00				
<ul> <li>→ Restricted (RS1487)</li> <li>Initiation – first dose prior to 12 months</li> <li>Therapy limited to 3 doses</li> <li>Any of the following:         <ol> <li>For primary vaccination in children; or</li> </ol> </li> </ul>						
→ Restricted (RS1487) Initiation – first dose prior to 12 months Therapy limited to 3 doses Any of the following:						
<ul> <li>→ Restricted (RS1487)</li> <li>Initiation – first dose prior to 12 months</li> <li>Therapy limited to 3 doses</li> <li>Any of the following:         <ol> <li>For primary vaccination in children; or</li> <li>For revaccination following immunosuppression; or</li> <li>For any individual susceptible to measles, mumps or rubella.</li> </ol> </li> </ul>						
<ul> <li>→ Restricted (RS1487)</li> <li>Initiation – first dose prior to 12 months</li> <li>Therapy limited to 3 doses</li> <li>Any of the following:         <ol> <li>For primary vaccination in children; or</li> <li>For revaccination following immunosuppression; or</li> <li>For any individual susceptible to measles, mumps or rubella.</li> </ol> </li> <li>Initiation – first dose after 12 months</li> <li>Therapy limited to 2 doses</li> </ul>						
<ul> <li>→ Restricted (RS1487)</li> <li>Initiation – first dose prior to 12 months</li> <li>Therapy limited to 3 doses</li> <li>Any of the following:         <ol> <li>For primary vaccination in children; or</li> <li>For revaccination following immunosuppression; or</li> <li>For any individual susceptible to measles, mumps or rubella.</li> </ol> </li> <li>Initiation – first dose after 12 months</li> <li>Therapy limited to 2 doses</li> <li>Any of the following:</li> </ul>						
<ul> <li>→ Restricted (RS1487)</li> <li>nitiation – first dose prior to 12 months</li> <li>Therapy limited to 3 doses</li> <li>Any of the following:         <ol> <li>For primary vaccination in children; or</li> <li>For revaccination following immunosuppression; or</li> <li>For any individual susceptible to measles, mumps or rubella.</li> </ol> </li> <li>nitiation – first dose after 12 months</li> <li>Therapy limited to 2 doses</li> <li>Any of the following:         <ol> <li>For primary vaccination in children; or</li> </ol> </li> </ul>		0.00				
<ul> <li>→ Restricted (RS1487)</li> <li>Initiation – first dose prior to 12 months</li> <li>Therapy limited to 3 doses</li> <li>Any of the following:         <ol> <li>For primary vaccination in children; or</li> <li>For revaccination following immunosuppression; or</li> <li>For any individual susceptible to measles, mumps or rubella.</li> </ol> </li> <li>Initiation – first dose after 12 months</li> <li>Therapy limited to 2 doses</li> <li>Any of the following:         <ol> <li>For primary vaccination in children; or</li> <li>For primary vaccination in children; or</li> <li>For primary vaccination in children; or</li> <li>For revaccination following immunosuppression; or</li> </ol> </li> </ul>		0.00				
<ul> <li>→ Restricted (RS1487)</li> <li>initiation – first dose prior to 12 months</li> <li>Therapy limited to 3 doses</li> <li>Any of the following:         <ol> <li>For primary vaccination in children; or</li> <li>For revaccination following immunosuppression; or</li> <li>For any individual susceptible to measles, mumps or rubella.</li> </ol> </li> <li>Initiation – first dose after 12 months</li> <li>Therapy limited to 2 doses</li> <li>Any of the following:         <ol> <li>For primary vaccination in children; or</li> <li>For primary vaccination in children; or</li> <li>For revaccination following immunosuppression; or</li> <li>For revaccination following immunosuppression; or</li> <li>For any individual susceptible to measles, mumps or rubella.</li> </ol> </li> </ul>				ammes		
<ul> <li>→ Restricted (RS1487)</li> <li>initiation – first dose prior to 12 months</li> <li>Therapy limited to 3 doses</li> <li>Any of the following:         <ol> <li>For primary vaccination in children; or</li> <li>For revaccination following immunosuppression; or</li> <li>For any individual susceptible to measles, mumps or rubella.</li> </ol> </li> <li>Initiation – first dose after 12 months</li> <li>Therapy limited to 2 doses</li> <li>Any of the following:         <ol> <li>For primary vaccination in children; or</li> <li>For any individual susceptible to measles, mumps or rubella.</li> </ol> </li> <li>Initiation – first dose after 12 months</li> <li>Therapy limited to 2 doses</li> <li>Any of the following:         <ol> <li>For primary vaccination in children; or</li> <li>For revaccination following immunosuppression; or</li> <li>For any individual susceptible to measles, mumps or rubella.</li> </ol> </li> <li>Note: Please refer to the Immunisation Handbook for appropriate so</li> </ul>				ammes		
<ul> <li>→ Restricted (RS1487)</li> <li>initiation – first dose prior to 12 months</li> <li>Therapy limited to 3 doses</li> <li>Any of the following:         <ol> <li>For primary vaccination in children; or</li> <li>For revaccination following immunosuppression; or</li> <li>For any individual susceptible to measles, mumps or rubella.</li> </ol> </li> <li>Initiation – first dose after 12 months</li> <li>Therapy limited to 2 doses</li> <li>Any of the following:         <ol> <li>For primary vaccination in children; or</li> <li>For primary vaccination in children; or</li> <li>For primary vaccination following immunosuppression; or</li> <li>For any individual susceptible to measles, mumps or rubella.</li> </ol> </li> <li>Note: Please refer to the Immunisation Handbook for appropriate se</li> <li>POLIOMYELITIS VACCINE – Restricted see terms below</li> <li>Inj 80 D-antigen units in 0.5 ml syringe – 0% DV Oct-20 to 202</li> </ul>	chedule for o	catch up		ammes 1	IPOL	
<ul> <li>→ Restricted (RS1487)</li> <li>initiation – first dose prior to 12 months</li> <li>Therapy limited to 3 doses</li> <li>Any of the following:         <ol> <li>For primary vaccination in children; or</li> <li>For revaccination following immunosuppression; or</li> <li>For any individual susceptible to measles, mumps or rubella.</li> </ol> </li> <li>Initiation – first dose after 12 months         <ol> <li>Therapy limited to 2 doses</li> <li>Any of the following:                 <ol> <li>For primary vaccination in children; or</li> <li>For any individual susceptible to measles, mumps or rubella.</li> </ol> </li> </ol></li></ul> <li>Initiation – first dose after 12 months         <ul> <li>Therapy limited to 2 doses</li> </ul> </li> <li>I For primary vaccination in children; or         <ul> <li>For revaccination following immunosuppression; or</li> <li>For any individual susceptible to measles, mumps or rubella.</li> </ul> </li> <li>Note: Please refer to the Immunisation Handbook for appropriate support of the properties of the properti</li>	chedule for o	catch up				
<ul> <li>→ Restricted (RS1487)</li> <li>initiation – first dose prior to 12 months</li> <li>Therapy limited to 3 doses</li> <li>Any of the following:         <ol> <li>For primary vaccination in children; or</li> <li>For revaccination following immunosuppression; or</li> <li>For any individual susceptible to measles, mumps or rubella.</li> </ol> </li> <li>Initiation – first dose after 12 months</li> <li>Therapy limited to 2 doses</li> <li>Any of the following:         <ol> <li>For primary vaccination in children; or</li> <li>For primary vaccination in children; or</li> <li>For primary vaccination in children; or</li> <li>For any individual susceptible to measles, mumps or rubella.</li> </ol> </li> <li>Note: Please refer to the Immunisation Handbook for appropriate so</li> <li>POLIOMYELITIS VACCINE – Restricted see terms below</li> <li>Inj 80 D-antigen units in 0.5 ml syringe – 0% DV Oct-20 to 202</li> <li>→ Restricted (RS1398)</li> <li>Initiation</li> </ul>	chedule for o	catch up				
<ul> <li>→ Restricted (RS1487)</li> <li>initiation – first dose prior to 12 months</li> <li>Therapy limited to 3 doses</li> <li>Any of the following:         <ol> <li>For primary vaccination in children; or</li> <li>For revaccination following immunosuppression; or</li> <li>For any individual susceptible to measles, mumps or rubella.</li> </ol> </li> <li>Initiation – first dose after 12 months</li> <li>Therapy limited to 2 doses</li> <li>Any of the following:         <ol> <li>For primary vaccination in children; or</li> <li>For primary vaccination in children; or</li> <li>For revaccination following immunosuppression; or</li> <li>For any individual susceptible to measles, mumps or rubella.</li> </ol> </li> <li>Note: Please refer to the Immunisation Handbook for appropriate so</li> <li>POLIOMYELITIS VACCINE – Restricted see terms below</li> <li>Inj 80 D-antigen units in 0.5 ml syringe – 0% DV Oct-20 to 202</li> <li>→ Restricted (RS1398)</li> <li>Initiation</li> <li>Therapy limited to 3 doses</li> </ul>	chedule for o	catch up				continued
<ul> <li>→ Restricted (RS1487)</li> <li>initiation – first dose prior to 12 months</li> <li>Therapy limited to 3 doses</li> <li>Any of the following:         <ol> <li>For primary vaccination in children; or</li> <li>For revaccination following immunosuppression; or</li> <li>For any individual susceptible to measles, mumps or rubella.</li> </ol> </li> <li>Initiation – first dose after 12 months</li> <li>Therapy limited to 2 doses</li> <li>Any of the following:         <ol> <li>For primary vaccination in children; or</li> <li>For primary vaccination in children; or</li> <li>For primary vaccination following immunosuppression; or</li> <li>For any individual susceptible to measles, mumps or rubella.</li> </ol> </li> <li>Note: Please refer to the Immunisation Handbook for appropriate se</li> <li>POLIOMYELITIS VACCINE – Restricted see terms below</li> <li>Inj 80 D-antigen units in 0.5 ml syringe – 0% DV Oct-20 to 202</li> </ul>	chedule for o	catch up				continued.
<ul> <li>→ Restricted (RS1487)</li> <li>nitiation – first dose prior to 12 months</li> <li>Therapy limited to 3 doses</li> <li>Any of the following:         <ol> <li>For primary vaccination in children; or</li> <li>For revaccination following immunosuppression; or</li> <li>For any individual susceptible to measles, mumps or rubella.</li> <li>nitiation – first dose after 12 months</li> </ol> </li> <li>Therapy limited to 2 doses</li> <li>Any of the following:         <ol> <li>For primary vaccination in children; or</li> <li>For primary vaccination in children; or</li> <li>For primary vaccination in children; or</li> <li>For any individual susceptible to measles, mumps or rubella.</li> </ol> </li> <li>Note: Please refer to the Immunisation Handbook for appropriate support of the Immunisation Handbook for appropriate support of the Immunisation 0.5 ml syringe – 0% DV Oct-20 to 202</li> <li>→ Restricted (RS1398)</li> <li>nitiation</li> <li>Therapy limited to 3 doses</li> </ul>	chedule for o	catch up				continued.

VACCINES

	F (ex man.	Price excl. \$	GST)	Per	Brand or Generic Manufacturer
continued					
<ol> <li>For partially vaccinated or previously unvaccinated individuals;</li> <li>For revaccination following immunosuppression.</li> </ol>	or				
Note: Please refer to the Immunisation Handbook for the appropriate	schedule	for ca	tch up	program	nmes.
RABIES VACCINE Inj 2.5 IU vial with diluent					
ROTAVIRUS ORAL VACCINE – Restricted see terms below					
<ul> <li>↓ Oral susp live attenuated human rotavirus 1,000,000 CCID50 per prefilled oral applicator – 0% DV Oct-20 to 2024</li> <li>→ Restricted (RS1590)</li> </ul>		0.00	)	10	Rotarix
Initiation					
<i>Therapy limited to 2 doses</i> Both:					
<ol> <li>First dose to be administered in infants aged under 14 weeks o</li> <li>No vaccination being administered to children aged 24 weeks o</li> </ol>		1			
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:					
<ol> <li>Any infant born on or after 1 April 2016; or</li> <li>For previously unvaccinated children turning 11 years old on or infection (chickenpox).</li> </ol>	after 1 Ju	ıly 20'	17, who	have n	not previously had a varicella
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 candida		nsplai	ntation	or	
1.2 With deteriorating renal function before transplantation;	or				
<ul><li>1.3 Prior to solid organ transplant; or</li><li>1.4 Prior to any elective immunosuppression*; or</li></ul>					
1.5 For post exposure prophylaxis who are immune compet	ent inpatie	ents: c	or		
2 For patients at least 2 years after bone marrow transplantation,	•			cialist: c	)r
3 For patients at least 6 months after completion of chemotherap					
4 For HIV positive patients non immune to varicella with mild or n					
5 For patients with inborn errors of metabolism at risk of major m	etabolic d	ecom	pensati	on, with	no clinical history of
varicella; or					and a dama to a floor to
6 For household contacts of paediatric patients who are immunod immune compromise where the household contact has no clinic					i procedure leading to
<ul> <li>7 For household contacts of adult patients who have no clinical h</li> </ul>					severely
immunocompromised or undergoing a procedure leading to imr clinical history of varicella.					
Note: * immunosuppression due to steroid or other immunosuppression	e therapy	must	be for	a treatr	nent period of greater than
28 days	.,				. 2
Inj 2000 PFU prefilled syringe plus vial					

260

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

#### ➡ Restricted (RS1777)

#### Initiation - infants between 9 and 12 months of age

Therapy limited to 2 doses

Any of the following:

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

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

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

Varicella zoster virus (Oka strain) live attenuated vaccine [shingles		
vaccine] 0.00	1	Zostavax
	10	Zostavax
➡ Restricted (RS1779)		
Initiation – people aged 65 years		
Therapy limited to 1 dose		
One dose for all people aged 65 years.		
Initiation – people aged between 66 and 80 years		
Therapy limited to 1 dose		
One dose for all people aged between 66 and 80 years inclusive from 1 April 2018 and 3	31 Decembe	r 2021.

## **Diagnostic Agents**

TUBERCULIN PPD [MANTOUX] TEST			
Inj 5 TU per 0.1 ml, 1 ml vial - 0% DV Oct-20 to 2024	0.00	1	Tubersol

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Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
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# **Optional Pharmaceuticals**

### NOTE:

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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 <u>schedule.pharmac.govt.nz</u>. The Optional Pharmaceuticals listed in the addendum are deemed to be listed in Part III, and the Rules of the Pharmaceutical Schedule applying to products listed in Part III apply to them.

BLOOD GLUCOSE DIAGNOSTIC TEST METER		
1 meter with 50 lancets, a lancing device, and 10 diagnostic test strips20.00 10.00	1	CareSens N Premier Caresens N Caresens N POP
BLOOD GLUCOSE DIAGNOSTIC TEST STRIP		
Blood glucose test strips10.56	50 test	CareSens N
Test strips 10.56	50 test	CareSens PRO
BLOOD KETONE DIAGNOSTIC TEST STRIP		
Test strips	10 strip	KetoSens
DUAL BLOOD GLUCOSE AND BLOOD KETONE DIAGNOSTIC TEST METER		
Meter with 50 lancets, a lancing device, and 10 blood glucose diagnostic		
test strips	1	CareSens Dual
MASK FOR SPACER DEVICE		
Small	1	e-chamber Mask
PEAK FLOW METER		
Low Range	1	Mini-Wright AFS Low Range
Normal Range9.54	1	Mini-Wright Standard
PREGNANCY TEST - HCG URINE		0
Cassette	40 test	Smith BioMed Rapid Pregnancy Test
SODIUM NITROPRUSSIDE		• •
Test strip22.00	50 strip	Ketostix
SPACER DEVICE		
220 ml (single patient)	1	e-chamber Turbo
510 ml (single patient)	1	e-chamber La Grande
800 ml	1	Volumatic

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- Symbols -	
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