Introducing P	HARMAG
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May	2021
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# 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

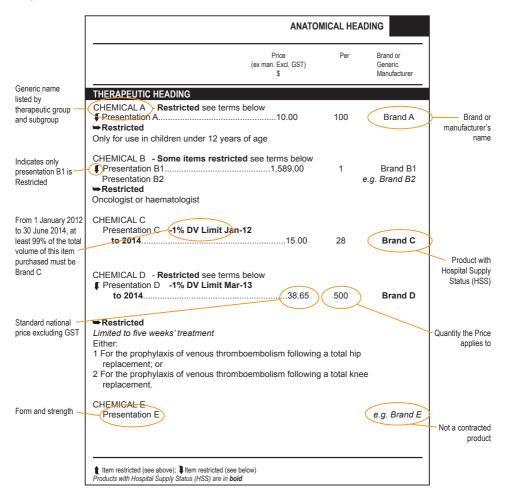
#### Units of Measure

gramg kilogramkg international unitiu	microgrammcg milligrammg millilitreml	
Abbreviations		
applicationapp capsulecap creamcrm dispersibledisp effervescenteff emulsioneff	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

7

- 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.

OLSALAZINE Tab 500 mg Cap 250 mg		excl. GST) \$	Per	Generic
Tab 500 mg				Manufacturer
5				
Cap 250 mg		93.37	100	Dipentum
		53.00	100	Dipentum
PREDNISOLONE SODIUM				
Rectal foam 20 mg per dose (14 applications)		74.10	1	Essential Prednisolone
SODIUM CROMOGLICATE				
Cap 100 mg				
SULFASALAZINE				
Tab 500 mg		14.00	100	Salazopyrin
Tab EC 500 mg – 1% DV Dec-19 to 2022			100	Salazopyrin EN
Local Preparations for Anal and Rectal Disorders				
Antihaemorrhoidal Preparations				
CINCHOCAINE HYDROCHLORIDE WITH HYDROCORTISONE				
Oint 5 mg with hydrocortisone 5 mg per g			30 g	Proctosedyl
Suppos 5 mg with hydrocortisone 5 mg per g		9.90	12	Proctosedyl
FLUOCORTOLONE CAPROATE WITH FLUOCORTOLONE PIVALA	TE AND C	INCHOCAIN	IE	
Oint 950 mcg with fluocortolone pivalate 920 mcg and cinchocain	е			
hydrochloride 5 mg per g		6.35	30 g	Ultraproct
Suppos 630 mcg with fluocortolone pivalate 610 mcg and cinchoo			•	
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
			ee g	licelegene
Rectal Sclerosants				
OILY PHENOL [PHENOL OILY]				
Inj 5%, 5 ml vial				
Antispasmodics and Other Agents Altering Gut Mo	tility			
GLYCOPYRRONIUM BROMIDE				
Inj 200 mcg per ml, 1 ml ampoule		65 / 5	10	Max Health
		00.40	10	Max Health
		0.05	100	Ducces
Tab 10 mg – 1% DV Oct-20 to 2023 Inj 20 mg, 1 ml ampoule – 1% DV Jul-20 to 2023			100 5	Buscopan
		0.00	5	Buscopan
		0.00		0.1.4.
Tab 135 mg – 1% DV Jul-20 to 2023		9.20	90	Colofac
Antiulcerants				
Antisecretory and Cytoprotective				
MISOPROSTOL				
Tab 200 mcg		41.50	120	Cytotec
-				-

### 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 \$	<sup>-</sup> ) 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 – <b>Restricted</b> see terms below <b>I</b> Tab 150 mg <b>I</b> Tab 300 mg <b>I</b> Tab 300 mg <b>I</b> Oral liq 150 mg per 10 ml <b>I</b> Inj 25 mg per ml, 2 ml ampoule ( <i>Peptisoothe Oral liq 150 mg per 10 ml to be delisted 1 September 20</i> <b>Restricted</b> (RS1703) <b>Initiation</b> Either: 1 For continuation use; or 2 Routine prevention of allergic reactions		300 ml	Peptisoothe
Proton Pump Inhibitors			
LANSOPRAZOLE Cap 15 mg - 1% DV Sep-18 to 2021 Cap 30 mg - 1% DV Sep-18 to 2021 OMEPRAZOLE ↓ Tab dispersible 10 mg → Restricted (RS1027) Initiation Only for use in tube-fed patients. ↓ Tab dispersible 20 mg → Restricted (RS1027) Initiation Only for use in tube-fed patients. ↓ Cap 10 mg - 1% DV Aug-21 to 2023	5.41	100 100 90	Lanzol Relief Lanzol Relief Omeprazole actavis 10
Cap 20 mg - 1% DV Aug-21 to 2023 Cap 40 mg - 1% DV Aug-21 to 2023 Powder for oral liq Inj 40 mg ampoule with diluent - 1% DV Oct-19 to 2022 Inj 40 mg vial - 1% DV Oct-19 to 2022	3.11 42.50 33.98	90 90 5 g 5 5	Omeprazole actavis 20 Omeprazole actavis 40 Midwest Dr Reddy's Omeprazole Omezol IV
PANTOPRAZOLE Tab EC 20 mg – <b>1% DV Oct-19 to 2022</b> Tab EC 40 mg – <b>1% DV Oct-19 to 2022</b> Inj 40 mg vial	2.02	100 100	Panzop Relief Panzop Relief
Site Protective Agents			
COLLOIDAL BISMUTH SUBCITRATE Tab 120 mg		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.

	P (ex man.	rice excl. \$	GST)	Per	Brand or Generic Manufacturer
UCRALFATE		*			
Tab 1 g					
Bile and Liver Therapy					
-ORNITHINE L-ASPARTATE – <b>Restricted</b> see terms below ↓ Grans for oral liquid 3 g → <b>Restricted</b> (RS1261)					
nitiation for patients with chronic hepatic encephalopathy who have not respo	onded to trea	atmer	nt with,	or are in	ntolerant to lactulose, or
vhere lactulose is contraindicated.					
IFAXIMIN – Restricted see terms below Tab 550 mg – 1% DV Mar-21 to 2023	6	25.00	)	56	Xifaxan
→ Restricted (RS1416) nitiation					
for patients with hepatic encephalopathy despite an adequate trial of	maximum t	tolera	ted do	ses of la	ctulose.
Diabetes					
Alpha Glucosidase Inhibitors					
CARBOSE					
Tab 50 mg – 1% DV Sep-18 to 2021 Tab 100 mg – 1% DV Sep-18 to 2021				90 90	Glucobay Glucobay
Hyperglycaemic Agents					
NAZOXIDE - Restricted see terms below		40.00		100	Des alla sue
Cap 25 mg Cap 100 mg				100 100	Proglicem Proglicem
Oral liq 50 mg per ml				30 ml	Proglycem
→ Restricted (RS1028) nitiation					
or patients with confirmed hypoglycaemia caused by hyperinsulinisr	n.				
LUCAGON HYDROCHLORIDE Inj 1 mg syringe kit – 1% DV Jul-20 to 2023		32.00	)	1	Glucagen Hypokit
SLUCOSE [DEXTROSE]		02.00	•		chaoligon hypothe
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					
NSULIN ASPART WITH INSULIN ASPART PROTAMINE					
Inj insulin aspart 30% with insulin aspart protamine 70%, 100 u p		F0 4		-	New Mix 00 Ft - D
3 ml prefilled pen		52.15	)	5	NovoMix 30 FlexPen
Inj insulin human 100 u per ml, 10 ml vial					
Inj insulin human 100 u per ml, 3 ml cartridge					

	Price (ex man. excl. GST \$	) Per	Brand or Generic Manufacturer
INSULIN LISPRO WITH INSULIN LISPRO PROTAMINE	Ψ		Manufacturer
Inj insulin lispro 25% with insulin lispro protamine 75%, 100 u pe 3 ml cartridge		5	Humalog Mix 25
Inj insulin lispro 50% with insulin lispro protamine 50%, 100 u pe 3 ml cartridge	er ml,	5	Humalog Mix 50
INSULIN NEUTRAL WITH INSULIN ISOPHANE			-
Inj insulin neutral 30% with insulin isophane 70%, 100 u per ml, vial	10 ml		
Inj insulin neutral 30% with insulin isophane 70%, 100 u per ml, cartridge	3 ml		
Inj insulin neutral 40% with insulin isophane 60%, 100 u per ml, cartridge	3 ml		
Inj insulin neutral 50% with insulin isophane 50%, 100 u per ml, cartridge	3 ml		
Insulin - Long-Acting Preparations			
NSULIN GLARGINE Inj 100 u per ml, 3 ml disposable pen	94 50	5	Lantus SoloStar
Inj 100 u per ml, 3 ml cartridge		5	Lantus
lnj 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	51.19	5	NovoRapid FlexPen
NSULIN GLULISINE Inj 100 u per ml, 10 ml vial		1	Apidra
Inj 100 u per ml, 3 ml cartridge		5	Apidra
Inj 100 u per ml, 3 ml disposable pen		5	Apidra Solostar
NSULIN LISPRO			
Inj 100 u per ml, 10 ml vial Inj 100 u per ml, 3 ml cartridge			
Insulin - Short-Acting Preparations			
NSULIN NEUTRAL			
Inj human 100 u per ml, 10 ml vial Inj human 100 u per ml, 3 ml cartridge			
Oral Hypoglycaemic Agents			
	0.00	100	Deenil
Tab 5 mg – <b>1% DV Oct-18 to 2021</b> GLICLAZIDE	6.00	100	Daonil
Tab 80 mg - 1% DV Nov-20 to 2023		500	Glizide
GLIPIZIDE Tab 5 mg – <b>1% DV Dec-18 to 2021</b>		100	Minidiab

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
METFORMIN HYDROCHLORIDE		-	
Tab immediate-release 500 mg - 1% DV Feb-19 to 2021	8.63	1,000	Apotex
Tab immediate-release 850 mg - 1% DV Feb-19 to 2021	7.04	500	Apotex
PIOGLITAZONE			
Tab 15 mg - 1% DV Oct-18 to 2021	3.47	90	Vexazone
Tab 30 mg - 1% DV Oct-18 to 2021	5.06	90	Vexazone
Tab 45 mg - 1% DV Oct-18 to 2021	7.10	90	Vexazone
VILDAGLIPTIN			
Tab 50 mg		60	Galvus
VILDAGLIPTIN WITH METFORMIN HYDROCHLORIDE			
Tab 50 mg with 1,000 mg metformin hydrochloride		60	Galvumet
Tab 50 mg with 850 mg metformin hydrochloride		60	Galvumet

# SGLT2 Inhibitors

#### → Restricted (RS1823)

# Initiation

# Either:

- 1 For continuation use; or
- 2 All of the following:
  - 2.1 Patient has type 2 diabetes; and
  - 2.2 Any of the following:
    - 2.2.1 Patient is 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 s	see terms above		
t	Tab 5 mg with 1,000 mg metformin hydrochloride		60	Jardiamet
t	Tab 5 mg with 500 mg metformin hydrochloride		60	Jardiamet
t	Tab 12.5 mg with 1,000 mg metformin hydrochloride		60	Jardiamet
t	Tab 12.5 mg with 500 mg metformin hydrochloride	58.56	60	Jardiamet

		Price 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 U, total protease 600 Ph Eur U) – <b>1% DV Sep-18 to 2021</b> Cap pancreatin 300 mg (amylase 18,000 Ph Eur U, lipase 25,00		. 34.93	100	Creon 10000
Eur U, total protease 1,000 Ph Eur U) – 1% DV Sep-18 to 1 Modified release granules pancreatin 60.12 mg (amylase 3,600 l	2021	.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 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		.32.95	100	Ursosan
<ul> <li>Restricted (RS1824)</li> <li>Initiation – Alagille syndrome or progressive familial intrahepatie</li> <li>Either:         <ul> <li>Patient has been diagnosed with Alagille syndrome; or</li> </ul> </li> </ul>	c cholesta	sis		
2 Patient has progressive familial intrahepatic cholestasis.				
Initiation – Chronic severe drug induced cholestatic liver injury All of the following:				
<ol> <li>Patient has chronic severe drug induced cholestatic liver injur</li> <li>Cholestatic liver injury not due to Total Parenteral Nutrition (T</li> <li>Treatment with ursodeoxycholic acid may prevent hospital additional sevent hospital sevent hospital additional sevent hospital sevent hospital sevent hospital sevent hospital sevent hospital sevent hospital additional sevent hospital seve</li></ol>	PN) use in		ion of stay	<i>.</i>
Initiation – Primary biliary cholangitis Both:				
<ol> <li>Primary biliary cholangitis confirmed by antimitochondrial antil with or without raised serum IgM or, if AMA is negative by live</li> <li>Patient not requiring a liver transplant (bilirubin &gt; 100 umol/l; c</li> </ol>	r biopsy; ar	nd		d cholestatic liver enzymes
Initiation – Pregnancy Patient diagnosed with cholestasis of pregnancy.				
Initiation – Haematological transplant				
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.	rment and i	s undergoing	condition	ing treatment prior to
Initiation – Total parenteral nutrition induced cholestasis				
Both:         1         Paediatric patient has developed abnormal liver function as in         2         Liver function has not improved with modifying the TPN comp		testing which	n is likely t	o be induced by TPN; and
Initiation – prevention of sinusoidal obstruction syndrome Limited to 6 months treatment Both:				
1 The patient is enrolled in the Children's Oncology Group AALI	L1732 trial;	and		

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 sodiu 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, pot	m IE 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, pot chloride 10.55 mg, sodium chloride 37.33 mg and sodium su	assium		e.g. Glycoprep-C
80.62 mg per g, 70 g sachet MACROGOL 3350 WITH POTASSIUM CHLORIDE, SODIUM BICAF 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	um	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 – <b>1% DV Jun-18 to 2021</b> PARAFFIN Oral liquid 1 mg per ml Enema 133 ml	3.10	200	Laxsol
POLOXAMER Oral drops 10% - 1% DV Nov-20 to 2023		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
The patient is receiving palliative care; and     Either:     2.1 Oral and rectal treatments for opioid induced constipat     2.2 Oral and rectal treatments for opioid induced constipat		olerated.	

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	Prio man.e \$	xcl. GST)	Per	Brand or Generic Manufacturer
Osmotic Laxatives				
GLYCEROL Suppos 1.27 g Suppos 2.55 g Suppos 3.6 g – 1% DV Oct-18 to 2021		9.25	20	PSM
LACTULOSE Oral lig 10 g per 15 ml – <b>1% DV Nov-19 to 2022</b>		3.33	500 ml	Laevolac
<ul> <li>MACROGOL 3350 WITH POTASSIUM CHLORIDE, SODIUM BICARBONA Powder for oral soln 6.563 g with potassium chloride 23.3 mg, sodium bicarbonate 89.3 mg and sodium chloride 175.4 mg</li> <li>Powder for oral soln 13.125 g with potassium chloride 46.6 mg, sodium bicarbonate 178.5 mg and sodium chloride 350.7 mg – 1% DV Oct-20 to 2023.</li> <li>SODIUM CITRATE WITH SODIUM I AURYL SUI PHOACETATE</li> </ul>	1		M CHLOF	NDE
Enema 90 mg with sodium lauryl sulphoacetate 9 mg per ml, 5 ml – 19 DV Nov-19 to 2022 SODIUM PHOSPHATE WITH PHOSPHORIC ACID Oral liq 16.4% with phosphoric acid 25.14% Enema 10% with phosphoric acid 6.58%	2		50 1	Micolette Fleet Phosphate Enema
Stimulant Laxatives				
BISACODYL Tab 5 mg – <b>1% DV Sep-18 to 2021</b> Suppos 10 mg – <b>1% DV Sep-18 to 2021</b> SENNOSIDES Tab 7.5 mg			200 10	Lax-Tabs Lax-Suppositories

ALGLUCOSIDASE ALFA – Restricted see terms below		
Inj 50 mg vial	 1	Myozyme
➡ Restricted (RS1793)		
Initiation		

#### Initiation

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

- 1 The patient is aged up to 24 months at the time of initial application and has been diagnosed with infantile Pompe disease; and
- 2 Any of the following:
  - 2.1 Diagnosis confirmed by documented deficiency of acid alpha-glucosidase by prenatal diagnosis using chorionic villus biopsies and/or cultured amniotic cells; or
  - 2.2 Documented deficiency of acid alpha-glucosidase, and urinary tetrasaccharide testing indicating a diagnostic elevation of glucose tetrasaccharides; or
  - 2.3 Documented deficiency of acid alpha-glucosidase, and documented molecular genetic testing indicating a disease-causing mutation in the acid alpha-glucosidase gene (GAA gene); or
  - 2.4 Documented urinary tetrasaccharide testing indicating a diagnostic elevation of glucose tetrasaccharides, and

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

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

continued...

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	00 180 g	Cystadane
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⇒ Restricted (RS1794)

# Initiation

Metabolic physician

Re-assessment required after 12 months

All of the following:

- 1 The patient has a confirmed diagnosis of homocystinuria; and
- 2 Any of the following:
  - 2.1 A cystathionine beta-synthase (CBS) deficiency; or
  - 2.2 A 5,10-methylene-tetrahydrofolate reductase (MTHFR) deficiency; or
  - 2.3 A disorder of intracellular cobalamin metabolism; and
- 3 An appropriate homocysteine level has not been achieved despite a sufficient trial of appropriate vitamin supplementation.

## Continuation

## Metabolic physician

Re-assessment required after 12 months

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

### BIOTIN - Restricted see terms on the next page

- Cap 50 mg
- Cap 100 mg
- Inj 10 mg per ml, 5 ml vial

	l (ex man.	Price excl.	GST)		Brand or Generic
		\$		Per	Manufacturer
→ Restricted (RS1330)					
Metabolic physician or metabolic disorders dietitian					
CARGLUMIC ACID – Restricted see terms below					
Tab disp 200 mg					
Initiation					
Metabolic physician					
For the acute in-patient treatment of organic acidaemias as an alter	native to hae	emofili	tration.		
COENZYME Q10 – Restricted see terms below					
Cap 120 mg					
Cap 160 mg					
→ Restricted (RS1832)					
Initiation					
Metabolic physician					
Re-assessment required after 6 months	coord to cor	מעדמר	010	cupplor	nontation
The patient has a suspected inborn error of metabolism that may re Continuation		FIIZYII		supplei	nemalion.
Metabolic physician					
Re-assessment required after 24 months					
Both:					
1 The patient has a confirmed diagnosis of an inborn error of r	netabolism tl	hat re	sponds	s to coer	zvme Q10 supplementation:
and					,
2 The treatment remains appropriate and the patient is benefit	ing from trea	tment	t.		
GALSULFASE – Restricted see terms below	•				
Inj 1 mg per ml, 5 ml vial	23	234 0	0	1	Naglazyme
→ Restricted (RS1795)	,	_0	•	•	(agia_)
Initiation					
Metabolic physician					
Re-assessment required after 12 months					
Both:					
1 The patient has been diagnosed with mucopolysaccharidosi	s VI; and				
2 Either:					
2.1 Diagnosis confirmed by demonstration of N-acetyl-ga	lactosamine	-4-sul	fatase	(arylsulf	atase B) deficiency confirme
by either enzyme activity assay in leukocytes or skin					
2.2 Detection of two disease causing mutations and patie	ent has a sibl	ling w	ho is k	nown to	have mucopolysaccharidosis
VI.					
Continuation					
Metabolic physician					
Re-assessment required after 12 months					
All of the following:		<i></i>			
1 The treatment remains appropriate for the patient and the pa					
2 Patient has not had severe infusion-related adverse reaction	is which were	e not	preven	ladie dy	appropriate pre-medication
and/or adjustment of infusion rates; and 3 Patient has not developed another life threatening or severe	dicasca who	ara the	along	torm pro	anosis is unlikely to bo
influenced by Enzyme Replacement Therapy (ERT); and	UISCASE WIR		- iong	ienn hio	griosis is utilikely to be
A Detient has not developed and here the set of the local development o					

4 Patient has not developed another medical condition that might reasonably be expected to compromise a response to ERT.

### HAEM ARGINATE

16

Inj 25 mg per ml, 10 ml ampoule

	Price (ex man. excl. GST \$	) Per	Brand or Generic Manufacturer
IDURSULFASE - Restricted see terms below ↓ Inj 2 mg per ml, 3 ml vial	4,608.30	1	Elaprase
Limited to 24 weeks treatment			
All of the following:			
<ol> <li>The patient has been diagnosed with Hunter Syndrome (rr</li> <li>Either:</li> </ol>	iucopolysacchardosis II);	and	
2.1 Diagnosis confirmed by demonstration of iduronate assay in cultured skin fibroblasts; or	2-sulfatase deficiency in	white blo	od cells by either enzyme
<ul> <li>2.2 Detection of a disease causing mutation in the idur</li> <li>3 Patient is going to proceed with a haematopoietic stem ce idursulfase would be bridging treatment to transplant; and</li> <li>4 Patient has not required long-term invasive ventilation for (ERT); and</li> </ul>	I transplant (HSCT) within respiratory failure prior to	n the next starting E	nzyme Replacement Therapy
5 Idursulfase to be administered for a total of 24 weeks (equ greater than 0.5 mg/kg every week.	ivalent to 12 weeks pre- a	and 12 we	eeks post-HSCT) at doses no
LARONIDASE – Restricted see terms below ↓ Inj 100 U per ml, 5 ml vial	1,335.16	1	Aldurazyme
Initiation Metabolic physician <i>Limited to 24 weeks</i> treatment All of the following:			
<ol> <li>The patient has been diagnosed with Hurler Syndrome (m</li> <li>Either:</li> </ol>	ucopolysacchardosis I-H)	; and	
<ol> <li>Diagnosis confirmed by demonstration of alpha-L-io assay in cultured skin fibroblasts; or</li> </ol>			
2.2 Detection of two disease causing mutations in the a to have Hurler syndrome; and	alpha-L-iduronidase gene	and patie	ent has a sibling who is known
3 Patient is going to proceed with a haematopoietic stem ce laronidase would be bridging treatment to transplant; and			
<ul> <li>Patient has not required long-term invasive ventilation for (ERT); and</li> </ul>	respiratory failure prior to	starting E	nzyme Replacement Therapy
5 Laronidase to be administered for a total of 24 weeks (equ than 100 units/kg every week.	ivalent to 12 weeks pre-	and 12 po	st-HSCT) at doses no greater
LEVOCARNITINE - <b>Restricted</b> see terms below <b>T</b> ab 500 mg <b>C</b> ap 250 mg <b>C</b> ap 500 mg <b>O</b> ral liq 500 mg per 10 ml <b>O</b> ral soln 1,000 mg per 10 ml <b>O</b> ral soln 1,100 mg per 15 ml <b>I</b> nj 200 mg per ml, 5 ml vial			

# Inj 200 mg per ml, 5 ml vial → Restricted (RS1035)

Neurologist, metabolic physician or metabolic disorders dietitian

PYRIDOXAL-5-PHOSPHATE - Restricted see terms below

### ↓ Tab 50 mg

#### → Restricted (RS1331)

Neurologist, metabolic physician or metabolic disorders dietitian

	Pric (ex man.ex \$		Per	Brand or Generic Manufacturer
RIBOFLAVIN – Restricted see terms below				
Tab 100 mg				
Cap 100 mg				
→ Restricted (RS1833)				
Initiation Matabalia physician or neurologist				
Metabolic physician or neurologist Re-assessment required after 6 months				
The patient has a suspected inborn error of metabolism that may r	espond to ribofla	vin supp	ementati	on.
Continuation		un capp	omontati	
Metabolic physician or neurologist				
Re-assessment required after 24 months				
Both:				
<ol> <li>The patient has a confirmed diagnosis of an inborn error of</li> <li>The treatment remains appropriate and the patient is benef</li> </ol>		•	s to ribofl	avin supplementation; and
SAPROPTERIN DIHYDROCHLORIDE - Restricted see terms be	elow			
Tab soluble 100 mg	1,452	2.70	30	Kuvan
➡ Restricted (RS1796)				
Initiation				
Metabolic physician				
Re-assessment required after 1 month				
All of the following:	alu alaanina ta h			and
<ol> <li>Patient has phenylketonuria (PKU) and is pregnant or activ</li> <li>Treatment with sapropterin is required to support manager</li> </ol>				
3 Sapropterin to be administered at doses no greater than a				
4 Sapropterin to be used alone or in combination with PKU d			ig, und	
5 Total treatment duration with sapropterin will not exceed 22			ncv (inclu	des time for planning and
becoming pregnant) and treatment will be stopped after del	livery.	1 0		1 0
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				
of sapropterin with a clinically appropriate reduction	in phenylalanine	e leveis to	support	management of PKU during
pregnancy; or 1.2 On subsequent renewal applications, the patient ha	e proviouely dom	onetrator	d rocpond	to tractmont with
sapropterin and maintained adequate phenylalanine				
2 Any of the following:		manag		r no during programoy, and
2.1 Patient continues to be pregnant and treatment with	sanronterin will	not conti	nue after	delivery: or
2.2 Patient is actively planning a pregnancy and this is t				
2.3 Treatment with sapropterin is required for a second				
during pregnancy; and		5		
		· · · · ·		

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

### SODIUM BENZOATE

Cap 500 mg Powder Soln 100 mg per ml Inj 20%, 10 ml ampoule

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

	Price (ex man. excl. GST \$	) Per	Brand or Generic Manufacturer
SODIUM PHENYLBUTYRATE - Some items restricted see terms	below		
Tab 500 mg			
Grans 483 mg per g	2,016.00	174 g	Pheburane
Oral liq 250 mg per ml			
Inj 200 mg per ml, 10 ml ampoule			
→ Restricted (RS1797)			
Initiation			
Metabolic physician			
Re-assessment required after 12 months			
For the chronic management of a urea cycle disorder involving a de	ficiency of carbamylph	osphate syr	nthetase, ornithine
transcarbamylase or argininosuccinate synthetase.			
Continuation			
Metabolic physician			
Re-assessment required after 12 months	traatmant		
The treatment remains appropriate and the patient is benefiting from	i irealment.		
TALIGLUCERASE ALFA – <b>Restricted</b> see terms below	4 070 00		
Inj 200 unit vial	1,072.00	1	Elelyso
→ Restricted (RS1034) Initiation			
Only for use in patients with approval by the Gaucher Treatment Pa	nol		
	nei.		
TAURINE – Restricted see terms below			
Cap 1,000 mg Powder			
➡ Restricted (RS1834)			
Initiation			
Metabolic physician			
Re-assessment required after 6 months			
The patient has a suspected specific mitochondrial disorder that ma	v respond to taurine su	Innlementa	tion
Continuation		ippiementa	ion.
Metabolic physician			
Re-assessment required after 24 months			
Both:			
1 The patient has a confirmed diagnosis of a specific mitochon	drial disorder which re	sponds to ta	aurine supplementation: and
2 The treatment remains appropriate and the patient is benefit			
TRIENTINE DIHYDROCHLORIDE	-		

Cap 300 mg

# Minerals

# Calcium

CALCIUM CARBONATE		
Tab 1.25 g (500 mg elemental) – 1% DV May-21 to 20236.69	250	Calci-Tab 500
Tab eff 1.25 g (500 mg elemental)		
Tab eff 1.75 g (1 g elemental)		

# Fluoride

SODIUM FLUORIDE

Tab 1.1 mg (0.5 mg elemental)

bs
bs
)
Γabs
d

# Magnesium

MAGNESIUM AMINO ACID CHELATE Cap 750 mg (150 mg elemental) MAGNESIUM CHLORIDE Inj 1 mmol per 1 ml, 100 ml bag MAGNESIUM HYDROXIDE Tab 311 mg (130 mg elemental) MAGNESIUM OXIDE Cap 663 mg (400 mg elemental) Cap 696 mg (420 mg elemental) MAGNESIUM OXIDE WITH MAGNESIUM ASPARTATE, MAGNESIUM AMINO ACID CHELATE AND MAGNESIUM CITRATE Cap 500 mg with magnesium aspartate 100 mg, magnesium amino acid chelate 100 mg and magnesium citrate 100 mg (360 mg elemental magnesium)

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
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		10	DBL
Inj 100 mg per ml, 50 ml bag (DBL Inj 2 mmol per ml, 5 ml ampoule to be delisted 1 July 2021)	25.53		Martindale
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) – <b>1% DV Dec-19 to 2022</b>	11.00	100	Zincaps
Mouth and Throat		100	Lindapo
Agents Used in Mouth Ulceration			
<ul> <li>BENZYDAMINE HYDROCHLORIDE Soln 0.15% Spray 0.15% Spray 0.3%</li> <li>BENZYDAMINE HYDROCHLORIDE WITH CETYLPYRIDINIUM CH Lozenge 3 mg with cetylpyridinium chloride</li> <li>CARBOXYMETHYLCELLULOSE Oral spray</li> <li>CARMELLOSE SODIUM WITH PECTIN AND GELATINE Paste Powder</li> <li>CHLORHEXIDINE GLUCONATE Mouthwash 0.2%</li> <li>CHOLINE SALICYLATE WITH CETALKONIUM CHLORIDE Adhesive gel 8.7% with cetalkonium chloride 0.01%</li> <li>DICHLOROBENZYL ALCOHOL WITH AMYLMETACRESOL Lozenge 1.2 mg with amylmetacresol 0.6 mg</li> <li>TRIAMCINOLONE ACETONIDE Paste 0.1% – 1% DV Nov-20 to 2023</li> </ul>		5 g	Kenalog in Orabase
Oropharyngeal Anti-Infectives			
AMPHOTERICIN B Lozenge 10 mg	5.86	20	Fungilin
MICONAZOLE Oral gel 20 mg per g – <b>1% DV Sep-18 to 2021</b>	4.74	40 g	Decozol
NYSTATIN Oral liquid 100,000 u per ml – <b>1% DV Oct-20 to 2023</b>	1.76	24 ml	Nilstat

	F (ex man.	Price excl. \$	GST)	Per	Brand or Generic Manufacturer
Other Oral Agents					
HYALURONIC ACID WITH LIDOCAINE [LIGNOCAINE] Inj 20 mg per ml SODIUM HYALURONATE [HYALURONIC ACID] – <b>Restricted</b> see term	ns helov	v			
<ul> <li>Inj 20 mg per ml, 1 ml syringe</li> <li>→ Restricted (RS1175)</li> <li>Otolaryngologist</li> </ul>					
THYMOL GLYCERIN Compound, BPC		9.1	5	500 ml	PSM
Vitamins					
Multivitamin Preparations					
MULTIVITAMIN AND MINERAL SUPPLEMENT – Restricted see terms		.23.3	5	180	Clinicians Multivit & Mineral Boost
→ Restricted (RS1498)					Willeral Doost
Limited to 3 months treatment Both:					
<ol> <li>Patient was admitted to hospital with burns; and</li> <li>Any of the following:</li> </ol>					
<ul> <li>2.1 Burn size is greater than 15% of total body surface area (I</li> <li>2.2 Burn size is greater than 10% of BSA for mid-dermal or de</li> <li>2.3 Nutritional status prior to admission or dietary intake is po</li> </ul>	ep derr				
MULTIVITAMIN RENAL - Restricted see terms below		6.4	٥	30	Clinicians Renal Vit
<ul> <li>→ Restricted (RS1499)</li> <li>Initiation</li> <li>Either:</li> </ul>		0.4	0	00	

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

22

(		Price excl. GST) \$	Per	Bran Gene Man	
MULTIVITAMINS		Ŷ	101	man	
Tab (BPC cap strength) – 1% DV Mar-20 to 2022		. 11.45	1,000	Mvi	te
I cap vitamin A 2500 u, betacarotene 3 mg, cholecalciferol 11 mcg, alg tocopherol 150 u, phytomenadione 150 mcg, folic acid 0.2 mg, ascorbic acid 100 mg, thiamine 1.5 mg, pantothenic acid 12 mg, riboflavin 1.7 mg, niacin 20 mg, pyridoxine hydrochloride 1.9 mg cyanocobalamin 3 mcg, zinc 7.5 mg and biotin 100 mcg	oha		.,		Vitabdeck
→ Restricted (RS1620)					
Initiation					
<ul> <li>Any of the following:</li> <li>1 Patient has cystic fibrosis with pancreatic insufficiency; or</li> <li>2 Patient is an infant or child with liver disease or short gut syndrom</li> <li>3 Patient has severe malabsorption syndrome.</li> </ul>	e; or				
<ul> <li>I Powder vitamin A 3200 mcg with vitamin D 100 mcg, vitamin E 54.2 vitamin C 400 mg, vitamin K1 108 mcg thiamine 3.2 mg, riboflavi 4.4 mg, niacin 41 mg, vitamin B6 3.6 mg, folic acid 600 mcg, vita B12 9 mcg, biotin 120 mcg, pantothenic acid 24 mg, choline 1250 mg and inositol 700 mg</li> <li>→ Restricted (RS1178)</li> </ul>	n			e.g.	Paediatric Seravit
Initiation					
Patient has inborn errors of metabolism.					
Powder vitamin A 4200 mcg with vitamin D 155.5 mcg, vitamin E 21.4 mg, vitamin C 400 mg, vitamin K1 166 mcg thiamine 3.2 mg riboflavin 4.4 mg, niacin 35 mg, vitamin B6 3.4 mg, folic acid 303 mcg, vitamin B12 8.6 mcg, biotin 214 mcg, pantothenic acid 17 mg, choline 350 mg and inositol 700 mg	],			e.g.	Paediatric Seravit
➡ Restricted (RS1178)				•	
Initiation					
Patient has inborn errors of metabolism.					
Inj thiamine hydrochloride 250 mg with riboflavin 4 mg and pyridoxine					
hydrochloride 50 mg, 5 ml ampoule (1) and inj ascorbic acid 500					Deterin en ll (
with nicotinamide 160 mg and glucose 1000 mg, 5 ml ampoule (				e.g.	Pabrinex IV
Inj thiamine hydrochloride 250 mg with riboflavin 4 mg and pyridoxine					
hydrochloride 50 mg, 5 ml ampoule (1) and inj ascorbic acid 500 with nicotinamide 160 mg, 2 ml ampoule (1)	mg			0 0	Pabrinex IM
Inj thiamine hydrochloride 500 mg with riboflavin 8 mg and pyridoxine	<u>.</u>			e.y.	
hydrochloride 100 mg, 10 ml ampoule (1) and inj ascorbic acid					
1000 mg with nicotinamide 320 mg and glucose 2000 mg, 10 ml					
ampoule (1)				e.a	Pabrinex IV
(e.g. Paediatric Seravit Powder vitamin A 4200 mcg with vitamin D 155.	5 тса.	vitamin E 21	.4 ma. vita		
(1 166 mcg thiamine 3.2 mg, riboflavin 4.4 mg, niacin 35 mg, vitamin B6					

K1 166 mcg thiamine 3.2 mg, riboflavin 4.4 mg, niacin 35 mg, vitamin B6 3.4 mg, folic acid 303 mcg, vitamin B12 8.6 mcg, biotin 214 mcg, pantothenic acid 17 mg, choline 350 mg and inositol 700 mg to be delisted 1 July 2021)

# Vitamin A

# RETINOL

Tab 10,000 iu Cap 25,000 iu Oral liq 150,000 iu per ml Oral liq 666.7 mcg per 2 drops, 10 ml Oral liq 5,000 iu per drop, 30 ml

	Price excl. GST) \$	Per	Brand or Generic Manufacturer
Vitamin B			
HYDROXOCOBALAMIN			
Inj 1 mg per ml, 1 ml ampoule - 1% DV Sep-18 to 2021	 1.89	3	Neo-B12
PYRIDOXINE HYDROCHLORIDE			
Tab 25 mg - 1% DV Oct-20 to 2023		90	Vitamin B6 25
Tab 50 mg	 .13.63	500	Apo-Pyridoxine
Inj 100 mg per ml, 2 ml vial Inj 100 mg per ml, 1 ml ampoule			
Inj 100 mg per ml, 30 ml vial			
FHIAMINE HYDROCHLORIDE			
Tab 50 mg	7.09	100	Max Health
Tab 100 mg	 		
Inj 100 mg per ml, 1 ml vial			e.g. Benerva
Inj 100 mg per ml, 2 ml vial			
/ITAMIN B COMPLEX			
Tab strong, BPC	 7.15	500	Bplex
Vitamin C			
ASCORBIC ACID			• "
Tab 100 mg – <b>1% DV Mar-20 to 2022</b> Tab chewable 250 mg	 9.90	500	Cvite
Vitamin D			
ALFACALCIDOL			
Cap 0.25 mcg	 .26.32	100	One-Alpha
Cap 1 mcg		100	One-Alpha
Oral drops 2 mcg per ml	 .60.68	20 ml	One-Alpha
CALCITRIOL			
Cap 0.25 mcg - 1% DV Oct-19 to 2022		100	Calcitriol-AFT
Cap 0.5 mcg - 1% DV Oct-19 to 2022	 .13.75	100	Calcitriol-AFT
Oral liq 1 mcg per ml			
Inj 1 mcg per ml, 1 ml ampoule			
	0.05	10	
Cap 1.25 mg (50,000 iu) – <b>1% DV Feb-21 to 2023</b> Oral liq 188 mcg per ml (7,500 iu per ml)		12 4.8 ml	<b>Vit.D3</b> Puria
	 	4.0 IIII	i ulla
Vitamin E			
I PHA TOCOPHERYI – <b>Restricted</b> see terms below			

ALPHA TOCOPHERYL - Restricted see terms below

I Oral liq 156 u per ml

→ Restricted (RS1632)

Initiation - Cystic fibrosis

Both:

1 Cystic fibrosis patient; and

2 Either:

continued...

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

continued...

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

# Initiation – Osteoradionecrosis

For the treatment of osteoradionecrosis.

### Initiation – Other indications

All of the following:

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

### ALPHA TOCOPHERYL ACETATE - Restricted see terms below

- Cap 500 u
- 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 2022 Inj 40,000 iu in 1 ml syringe - 1% DV Apr-19 to 2022 Inj 40,000 iu in 1 ml syringe - 1% DV Apr-19 to 2022 Inj 40,000 iu in 1 ml syringe - 1% DV Apr-19 to 2022 Inj 40,000 iu in 1 ml syringe - 1% DV Apr-19 to 2022 Inj 40,000 iu in 1 ml syringe - 1% DV Apr-19 to 2022 Inj 40,000 iu in 1 ml syringe - 1% DV Apr-19 to 2022 Inj 40,000 iu in 1 ml syringe - 1% DV Apr-19 to 2022 Inj 40,000 iu in 1 ml syringe - 1% DV Apr-19 to 2022 Inj 40,000 iu in 1 ml syringe - 1% DV Apr-19 to 2022 Inj 40,000 iu in 1 ml syringe - 1% DV Apr-19 to 2022 Inj 40,000 iu in 1 ml syringe - 1% DV Apr-19 to 2022 Inj 40,000 iu in 1 ml syringe - 1% DV Apr-19 to 2022 Inj 40,000 iu in 1 ml syringe - 1% DV Apr-19 to 2022 Inj 40,000 iu in 1 ml syringe - 1% DV Apr-19 to 2022 Inj 40,000 iu in 1 ml syringe - 1% DV Apr-19 to 2022 Inj 40,000 iu in 1 ml syringe - 1% DV Apr-19 to 2022 Inj 40,000 iu in 1 ml syringe - 1% DV Apr-19 to 2022 Inj 40,000 iu in 1 ml syringe - 1% DV Apr-19 to 2022 Inj 40,000 iu in 1 ml syringe - 1% DV Apr-19 to 2022 Inj 40,000 iu in 1 ml syringe - 1% DV Apr-19 to 2022 Inj 40,000 iu in 1 ml syringe - 1% DV Apr-19 to 2022 Inj 40,000 iu in 1 ml syringe - 1% DV Apr-19 to 2022 Inj 40,000 iu in 1 ml syringe - 1% DV Apr-19 to 2022 Inj 40,000 iu in 1 ml syringe - 1% DV Apr-19 to 2022 Inj 40,000 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% DV Oct-18 to 2021	21.84	1,000	Apo-Folic Acid
Tab 5 mg - 1% DV Oct-18 to 2021		500	Apo-Folic Acid
Oral lig 50 mcg per ml		25 ml	Biomed
Inj 5 mg per ml, 10 ml vial			

<b>BLOOD AND BLOOD</b>	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	
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 control relientia.	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 (ex man. excl. GST)		Brand or
			Generic
	\$	Per	Manufacturer

continued...

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

5 Either:

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

#### Continuation

Haematologist

Re-assessment required after 6 months

Both:

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

FERRIC SUBSULFATE

Gel 25.9% Soln 500 ml

#### POLIDOCANOL

Inj 0.5%, 30 ml vial

SODIUM TETRADECYL SULPHATE

Inj 3%, 2 ml ampoule

#### THROMBIN

Powder

### TRANEXAMIC ACID

Tab 500 mg - 1% DV May-20 to 2022	60	Mercury Pharma
Inj 100 mg per ml, 5 ml ampoule - 1% DV Sep-18 to 2021	5	Tranexamic-AFT
Inj 100 mg per ml, 10 ml ampoule - 1% DV Sep-18 to 2021	5	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**

EFTRENONACOG ALFA [RECOMBINANT FACTOR IX] - Restricted see terms on the next page					
t	Inj 250 iu vial	1	Alprolix		
t	Inj 500 iu vial1,225.00	1	Alprolix		
	Inj 1,000 iu vial2,450.00		Alprolix		
t	Inj 2,000 iu vial4,900.00	1	Alprolix		
t	Inj 3,000 iu vial7,350.00	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)	<del>_</del>		
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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<ul> <li>Restricted (RS1706)</li> <li>initiation</li> <li>or patients with haemophilia. Rare Clinical Circumstances Brare eatment is managed by the Haemophilia Treaters Group in conjubject to criteria</li> <li>ONACOG GAMMA, [RECOMBINANT FACTOR IX] – Restricted Inj 500 iu vial</li></ul>	d of short half-life recomb unction with the National H ed see terms below 	inant fact Haemoph 1 1 1 1 1 1 1 1 1 1	or VIII. Access to funded ilia Management Group, RIXUBIS RIXUBIS RIXUBIS RIXUBIS Group in conjunction with hage Advate
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Restricted (RS1706)     itiation or patients with haemophilia. Rare Clinical Circumstances Brar eatment is managed by the Haemophilia Treaters Group in conj ubject to criteria ONACOG GAMMA, [RECOMBINANT FACTOR IX] – Restricted Inj 500 iu vial Inj 1,000 iu vial Inj 2,000 iu vial Inj 3,000 iu vial Inj 3,000 iu vial Parstricted (RS1679) itiation or patients with haemophilia. Access to funded treatment is ma the National Haemophilia Management Group ICTOCOG ALFA [RECOMBINANT FACTOR VIII] (ADVATE) – Inj 250 iu vial Inj 500 iu vial Inj 500 iu vial Inj 1,000 iu vial Inj 500 iu vial Inj 50	d of short half-life recomb unction with the National H ed see terms below 	inant fact Haemoph 1 1 1 1 1 1 1 1 1 1	or VIII. Access to funded ilia Management Group, RIXUBIS RIXUBIS RIXUBIS RIXUBIS Group in conjunction with tage Advate Advate Advate Advate

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			
For use in heparin-induced thrombocytopaenia, heparin resistance	or honarin intoloranco		
	or nopulit intoloratioo.		
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 regin	nen-related toxicities.
DEXTROSE WITH SODIUM CITRATE AND CITRIC ACID [ACID C	ITRATE DEXTROSE A]		
Inj 24.5 mg with sodium citrate 22 mg and citric acid 7.3 mg per			
100 ml bag	,		
ENOXAPARIN SODIUM			
	07.00	10	Clavana
Inj 20 mg in 0.2 ml syringe	27.90	10	Clexane
Inj 40 mg in 0.4 ml ampoule	07.07	40	0
Inj 40 mg in 0.4 ml syringe		10	Clexane
Inj 60 mg in 0.6 ml syringe		10	Clexane
Inj 80 mg in 0.8 ml syringe		10	Clexane
Inj 100 mg in 1 ml syringe		10	Clexane
Inj 120 mg in 0.8 ml syringe		10	Clexane Forte
Inj 150 mg in 1 ml syringe	133.20	10	Clexane Forte
FONDAPARINUX SODIUM – Restricted see terms below			
Inj 2.5 mg in 0.5 ml syringe			
Inj 7.5 mg in 0.6 ml syringe			
→ Restricted (RS1184)			
Initiation			
For use in heparin-induced thrombocytopaenia, heparin resistance	or heparin intolerance.		
HEPARIN SODIUM			
Inj 100 iu per ml, 250 ml bag	045.00	50	L la antina
Inj 1,000 iu per ml, 1 ml ampoule		50	Hospira
Inj 1,000 iu per ml, 5 ml ampoule – 1% DV Nov-18 to 2021		50	Pfizer
Inj 5,000 iu in 0.2 ml ampoule	70.00	-	
Inj 5,000 iu per ml, 1 ml ampoule		5	Hospira
Inj 5,000 iu per ml, 5 ml ampoule – 1% DV Nov-18 to 2021		50	Pfizer
HEPARINISED SALINE			
Inj 10 iu per ml, 5 ml ampoule	65.48	50	Pfizer
Inj 100 iu per ml, 2 ml ampoule			
Inj 100 iu per ml, 5 ml ampoule			
PHENINDIONE			
Tab 10 mg			
Tab 25 mg			
Tab 50 mg			
C C			
PROTAMINE SULPHATE			
Inj 10 mg per ml, 5 ml ampoule			
RIVAROXABAN			
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 (ex man. excl. GST \$	) Per	Brand or Generic Manufacturer
SODIUM CITRATE WITH SODIUM CHLORIDE AND POTASSIUM C Inj 4.2 mg with sodium chloride 5.7 mg and potassium chloride 7- per ml, 5,000 ml bag	-		
WARFARIN SODIUM Tab 1 mg Tab 2 mg	6.46	100	Marevan
Tab 3 mg Tab 5 mg		100 100	Marevan Marevan
Antiplatelets			
ASPIRIN Tab 100 mg  – <b>10% DV Nov-19 to 2022</b>		90 990	Ethics Aspirin EC Ethics Aspirin EC
Suppos 300 mg CLOPIDOGREL Tab 75 mg – 1% DV May-20 to 2022	4 60	84	Clopidogrel Multichem
DIPYRIDAMOLE Tab 25 mg Tab long-acting 150 mg – <b>1% DV Oct-19 to 2022</b>		60	Pytazen SR
Inj 5 mg per ml, 2 ml ampoule EPTIFIBATIDE – Restricted see terms below Inj 2 mg per ml, 10 ml vial – 1% DV Nov-18 to 2021 Inj 750 mcg per ml, 100 ml vial – 1% DV Nov-18 to 2021 → Restricted (RS1759) Initiation		1 1	Integrilin Integrilin
<ul> <li>Any of the following:</li> <li>1 For use in patients with acute coronary syndromes undergoing</li> <li>2 For use in patients with definite or strongly suspected intra-coil</li> <li>3 For use in patients undergoing intra-cranial intervention.</li> </ul>			
LYSINE ACETYLSALICYLATE [LYSINE ASPRIN] – Restricted see ↓ Inj 500 mg → Restricted (RS1689) Initiation	terms below		e.g. Aspegic
<ul> <li>Both:</li> <li>1 For use when an immediate antiplatelet effect is required prior cardiology procedure; and</li> <li>2 Administration of oral aspirin would delay the procedure.</li> </ul>	r to an urgent interven	tional neu	ıro-radiology or interventional
TICAGRELOR - Restricted see terms below ↓ Tab 90 mg → Restricted (RS1774) Initiation	90.00	56	Brilinta
Restricted to treatment of acute coronary syndromes specifically for p	atients who have rec	ently (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		Drand ar
Price (ex man. excl. GST \$	<sup>T</sup> ) Per	Brand or Generic Manufacturer
Colony-Stimulating Factors		
Drugs Used to Mobilise Stem Cells		
•		
PLERIXAFOR – <b>Restricted</b> see terms below Inj 20 mg per ml, 1.2 ml vial	1	Mozobil
→ Restricted (RS1536)	•	WOZODI
nitiation – Autologous stem cell transplant		
laematologist		
<i>imited to 3 days</i> treatment II of the following:		
1 Patient is to undergo stem cell transplantation; and		
<ol> <li>Patient has not had a previous unsuccessful mobilisation attempt with plerixafor; ar</li> </ol>	nd	
3 Any of the following:		
3.1 Both:		
3.1.1 Patient is undergoing G-CSF mobilisation; and 3.1.2 Either:		
3.1.2.1 Has a suboptimal peripheral blood CD34 count of less than or	equal to 1	$0  imes 10^6$ /L on day 5 after
4 days of G-CSF treatment; or 3.1.2.2 Efforts to collect > 1 × $10^6$ CD34 cells/kg have failed after one	anhorocia	procedure: or
3.2 Both:	aprieresis	procedure, or
3.2.1 Patient is undergoing chemotherapy and G-CSF mobilisation; and		
3.2.2 Any of the following:		
3.2.2.1 Both:		
3.2.2.1.1 Has rising white blood cell counts of > 5 × $10^9$ /L; and		
3.2.2.1.2 Has a suboptimal peripheral blood CD34 count of less t		
3.2.2.2 Efforts to collect > 1 $\times 10^6$ CD34 cells/kg have failed after one 3.2.2.3 The peripheral blood CD34 cell counts are decreasing before		
3.3 A previous mobilisation attempt with G-CSF or G-CSF plus chemotherapy h	-	
Granulocyte Colony-Stimulating Factors		
ILGRASTIM - Restricted see terms below		
Inj 300 mcg in 0.5 ml prefilled syringe – 1% DV May-19 to 2021	10	Nivestim
Inj 300 mcg in 1 ml vial	4	Neupogen
<ul> <li>Inj 480 mcg in 0.5 ml prefilled syringe – 1% DV Mar-19 to 2021</li></ul>	10	Nivestim
laematologist or oncologist		
PEGFILGRASTIM - Restricted see terms below		Neuloatim
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

(e	Price x man. excl. GST; \$	Per	Brand or Generic Manufacturer
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			e.g. Daner
Inj 10%, 10 ml ampoule			e.g. Max Health
COMPOUND ELECTROLYTES			5
Inj sodium 140 mmol/l, potassium 5 mmol/l, magnesium 1.5 mmol/l,			
chloride 98 mmol/l, acetate 27 mmol/l, gluconate 23 mmol/l, 500 r	nl		
bag – 1% DV Jun-18 to 2021		18	Plasma-Lyte 148
Inj sodium 140 mmol/l, potassium 5 mmol/l, magnesium 1.5 mmol/l,			-
chloride 98 mmol/l, acetate 27 mmol/l, gluconate 23 mmol/l,			
1,000 ml bag – <b>1% DV Jun-18 to 2021</b>	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,	011.00	10	Diserve Lute 140 8 50/
glucose 23 mmol/l (5%), 1,000 ml bag - 1% DV Jun-18 to 2021.		12	Plasma-Lyte 148 & 5% Glucose
COMPOUND SODIUM LACTATE [HARTMANN'S SOLUTION]			Giucose
Inj sodium 131 mmol/l with potassium 5 mmol/l, calcium 2 mmol/l,			
bicarbonate 29 mmol/l, chloride 111 mmol/l, 500 ml bag – 1% DV	1		
Jun-18 to 2021		18	Baxter
Inj sodium 131 mmol/l with potassium 5 mmol/l, calcium 2 mmol/l,			
bicarbonate 29 mmol/l, chloride 111 mmol/l, 1,000 ml bag - 1% I		10	<b>-</b> .
Jun-18 to 2021	15./2	12	Baxter
GLUCOSE [DEXTROSE] Inj 5%, 1,000 ml bag – 1% DV Aug-18 to 2021	16.80	10	Fresenius Kabi
Inj 5%, 100 ml bag – 1% DV Aug-18 to 2021		50	Fresenius Kabi
Inj 5%, 250 ml bag – <b>1% DV Aug-18 to 2021</b>		30	Fresenius Kabi
Inj 5%, 50 ml bag – 1% DV Jun-18 to 2021		60	Baxter Glucose 5%
Inj 5%, 500 ml bag – 1% DV Aug-18 to 2021		20	Fresenius Kabi
Inj 10%, 1,000 ml bag – 1% DV Jun-18 to 2021	111.96	12	Baxter Glucose 10%
Inj 10%, 500 ml bag  – <b>1% DV Jun-18 to 2021</b>		18	Baxter Glucose 10%
Inj 50%, 10 ml ampoule – 1% DV Nov-20 to 2023		5	Biomed
Inj 50%, 500 ml bag – 1% DV Jun-18 to 2021		18	Baxter Glucose 50%
Inj 50%, 90 ml bottle - 1% DV Nov-20 to 2023	15.00	1	Biomed
GLUCOSE WITH POTASSIUM CHLORIDE			

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

	Price		Brand or
(ex	man. excl. GST \$	) Per	Generic Manufacturer
GLUCOSE WITH POTASSIUM CHLORIDE AND SODIUM CHLORIDE	•		
Inj 2.5% glucose with potassium chloride 20 mmol/l and sodium chloride	e		
0.45%, 3,000 ml bag			
Inj 10% glucose with potassium chloride 10 mmol/l and sodium chloride 15 mmol/l, 500 ml bag			
Inj 4% glucose with potassium chloride 20 mmol/l and sodium chloride			
0.18%, 1,000 ml bag – 1% DV Jun-18 to 2021	203.40	12	Baxter
Inj 5% glucose with potassium chloride 20 mmol/l and sodium chloride	450.00	40	Barden
0.45%, 1,000 ml bag – <b>1% DV Jun-18 to 2021</b>	159.96	12	Baxter
Inj 5% glucose with potassium chloride 20 mmol/l and sodium chloride 0.9%, 1,000 ml bag – 1% DV Jun-18 to 2021	282 72	12	Baxter
GLUCOSE WITH SODIUM CHLORIDE		12	Darlei
Inj glucose 2.5% with sodium chloride 0.45%, 500 ml bag			
Inj 4% glucose and sodium chloride 0.18%, 1,000 ml bag $-1\%$ DV			
Jun-18 to 2021	163.32	12	Baxter
Inj 5% glucose and sodium chloride 0.45%, 1,000 ml bag - 1% DV			Bunton
Jun-18 to 2021	163.20	12	Baxter
Inj 5% glucose and sodium chloride 0.9%, 1,000 ml bag - 1% DV	170.40	10	Deuten
Jun-18 to 2021	1/3.40	12	Baxter
Inj 75 mg (1 mmol) per ml, 10 ml ampoule			
Inj 225 mg (3 mmol) per ml, 20 ml ampoule			
POTASSIUM CHLORIDE WITH SODIUM CHLORIDE			
Inj 10 mmol potassium chloride with 0.29% sodium chloride, 100 ml bag	1		
- 1% DV Jun-18 to 2021		48	Baxter
Inj 20 mmol potassium chloride with 0.9% sodium chloride, 1,000 ml ba	g		
– 1% DV Jun-18 to 2021	163.08	12	Baxter
Inj 40 mmol potassium chloride with 0.9% sodium chloride, 1,000 ml ba	g 050.00	10	Baytar
<ul> <li>– 1% DV Jun-18 to 2021</li> <li>Inj 40 mmol potassium chloride with 0.9% sodium chloride, 100 ml bag</li> </ul>	203.32	12	Baxter
– 1% DV Jun-18 to 2021	772.32	48	Baxter
POTASSIUM DIHYDROGEN PHOSPHATE			
Inj 1 mmol per ml, 10 ml ampoule	151.80	10	Hospira
RINGER'S SOLUTION			
Inj sodium 147 mmol/l with potassium 4 mmol/l, calcium 2.2 mmol/l,			
chloride 156 mmol/l, 1,000 ml bag			
SODIUM ACETATE			
Inj 4 mmol per ml, 20 ml ampoule			
SODIUM BICARBONATE			
Inj 8.4%, 10 ml vial			
Inj 8.4%, 50 ml vial		1	Biomed
Inj 8.4%, 100 ml vial	20.50	1	Biomed

	<b>D</b> :		
	Price (ex man. excl. GS1	-)	Brand or Generic
	(cx man. cxci. cc) \$	Per	Manufacturer
SODIUM CHLORIDE			
Inj 0.9%, 5 ml ampoule – 1% DV Dec-19 to 2022	2 80	20	Fresenius Kabi
Inj 0.9%, 10 ml ampoule – 1% DV Dec-19 to 2022		50	Fresenius Kabi
Inj 0.9%, 3 ml syringe, non-sterile pack – 1% DV Sep-18 to 202		480	BD PosiFlush
→ Restricted (RS1297)	1 100.00	400	DD I Vali luali
Initiation			
For use in flushing of in-situ vascular access devices only.			
	1 100.01	400	
Inj 0.9%, 5 ml syringe, non-sterile pack – 1% DV Sep-18 to 202	1 162.91	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 – 1% DV Sep-18 to 20.	<b>21</b> 170.35	480	BD PosiFlush
➡ Restricted (RS1297)			
Initiation			
For use in flushing of in-situ vascular access devices only.			
Inj 0.9%, 20 ml ampoule - 1% DV Dec-19 to 2022	5.00	20	Fresenius Kabi
Inj 23.4% (4 mmol/ml), 20 ml ampoule		5	Biomed
Inj 0.45%, 500 ml bag	71.28	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	22.14	18	Baxter
Inj 0.9%, 1,000 ml bag		12	Baxter
Inj 1.8%, 500 ml bottle			
SODIUM DIHYDROGEN PHOSPHATE [SODIUM ACID PHOSPHAT	'FI		
Inj 1 mmol per ml, 20 ml ampoule - 1% DV Oct-18 to 2021	•	5	Biomed
WATER		•	
Inj 5 ml ampoule	7.00	50	InterPharma
Inj 5 ml ampoule		50 50	Pfizer
Inj 20 ml ampoule		20	Fresenius Kabi
III 20 III anipoule	7.50	30	InterPharma
	5.00	20	Multichem
Ini 250 ml hag	5.00	20	Mullichem
Inj 250 ml bag Inj 500 ml bag			
Inj, 1,000 ml bag	10.09	12	Baxter
		12	Dariei
(InterPharma Inj 5 ml ampoule to be delisted 1 June 2021)			
(InterPharma Inj 20 ml ampoule to be delisted 1 June 2021)			
Oral Administration			
CALCIUM POLYSTYBENE SULPHONATE			
Powder		300 g	Calcium Resonium
COMPOUND ELECTROLYTES			
	0.77	50	Flootral
Powder for oral soln – 1% DV Apr-20 to 2022	9.77	50	Electral
COMPOUND ELECTROLYTES WITH GLUCOSE [DEXTROSE]			
Soln with electrolytes (2 × 500 ml) - 1% DV Nov-18 to 2021	6.55	1,000 ml	Pedialyte - Bubblegum
PHOSPHORUS			
Tab eff 500 mg (16 mmol)			

	l (ex man.	Price excl. \$	GST)	Per	Brand or Generic Manufacturer
POTASSIUM CHLORIDE Tab eff 548 mg (14 mmol) with chloride 285 mg (8 mmol) Tab long-acting 600 mg (8 mmol) – 1% DV Oct-18 to 2021 Oral liq 2 mmol per ml		8.9	0	200	Span-K
SODIUM BICARBONATE Cap 840 mg		8.5	2	100	Sodibic
SODIUM CHLORIDE Tab 600 mg Oral liq 2 mmol/ml					
SODIUM POLYSTYRENE SULPHONATE Powder – 1% DV Sep-18 to 2021		.84.6	5	454 g	Resonium A
Plasma Volume Expanders					
GELATINE, SUCCINYLATED Inj 4%, 500 ml bag – 1% DV Jun-18 to 2021		120.0	0	10	Gelofusine

40

CARD	IOVASCULAR SYSTEM
Price	Brand or

		Price excl. GST) \$	Per	Brand or Generic Manufacturer
Agents Affecting the Renin-Angiotensin System				
ACE Inhibitors				
CAPTOPRIL I Oral liq 5 mg per ml		.94.99	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 of</li> </ol> </li> </ul>	cardiac sur	gery.		
CILAZAPRIL - Restricted: For continuation only				
→ Tab 0.5 mg - 1% DV Sep-19 to 2022		2.09	90	Zapril
➡ Tab 2.5 mg - 1% DV Feb-20 to 2022		4.80	90	Zapril
➡ Tab 5 mg - 1% DV Feb-20 to 2022		8.35	90	Zapril
ENALAPRIL MALEATE				
Tab 5 mg – 1% DV Jun-20 to 2022		1.82	100	Acetec
Tab 10 mg - 1% DV Jun-20 to 2022			100	Acetec
Tab 20 mg - 1% DV Jun-20 to 2022			100	Acetec
LISINOPRIL				
Tab 5 mg - 1% DV Dec-18 to 2021		2.07	90	Ethics Lisinopril
Tab 10 mg - 1% DV Dec-18 to 2021			90	Ethics Lisinopril
Tab 20 mg - 1% DV Dec-18 to 2021			90	Ethics Lisinopril
C C			30	Eulics Eisiliophi
PERINDOPRIL				
Tab 2 mg			30	Apo-Perindopril
Tab 4 mg		4.80	30	Apo-Perindopril
QUINAPRIL				
Tab 5 mg – 1% DV Nov-18 to 2021		6.01	90	Arrow-Quinapril 5
Tab 10 mg - 1% DV Nov-18 to 2021			90	Arrow-Quinapril 10
Tab 20 mg - 1% DV Nov-18 to 2021		4.89	90	Arrow-Quinapril 20
ACE Inhibitors with Diuretics				
QUINAPRIL WITH HYDROCHLOROTHIAZIDE	0001	0.00	00	Assumption 10
Tab 10 mg with hydrochlorothiazide 12.5 mg - 1% DV Dec-18 to			30	Accuretic 10
Tab 20 mg with hydrochlorothiazide 12.5 mg - 1% DV Dec-18 to	2021	4.92	30	Accuretic 20
Angiotensin II Antagonists				
CANDESARTAN CILEXETIL				
Tab 4 mg – 1% DV Sep-18 to 2021		1 00	90	Candestar
Tab 8 mg – 1% DV Sep-18 to 2021			90 90	Candestar
Tab 16 mg – 1% DV Sep-18 to 2021			90 90	Candestar
Tab 32 mg - 1% DV Sep-18 to 2021			90 90	Candestar
1 ab 02 mg - 1 /0 DV 364-10 to 2021		0.09	90	Canatsian

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
OSARTAN 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		84	Losartan Actavis
Tab 100 mg – <b>1% DV Jan-21 to 2023</b>		84	Losartan Actavis
Angiotensin II Antagonists with Diuretics			
LOSARTAN POTASSIUM WITH HYDROCHLOROTHIAZIDE Tab 50 mg with hydrochlorothiazide 12.5 mg – <b>1% DV Jan-</b>	<b>19 to 2021</b> 1.88	30	Arrow-Losartan & Hydrochlorothiazid
Angiotensin II Antagonists with Neprilysin Inhil	pitors		
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)			
nitiation			
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:			
<ul><li>3.1 Patient has a documented left ventricular ejection</li><li>3.2 An ECHO is not reasonably practical, and in the or</li></ul>			
treatment; and			
4 Patient is receiving concomitant optimal standard chronic	heart failure treatments.		
Continuation			
Re-assessment required after 12 months			
The treatment remains appropriate and the patient is benefiting f			
Note: Due to the angiotensin II receptor blocking activity of sacu	bitril with valsartan it should	d not be	co-administered with an ACE
nhibitor or another ARB.			
Alpha-Adrenoceptor Blockers			
DOXAZOSIN			
Tab 2 mg		500	Apo-Doxazosin
Tab 4 mg		500	Apo-Doxazosin
PHENOXYBENZAMINE HYDROCHLORIDE			
Cap 10 mg			
lnj 50 mg per ml, 1 ml ampoule			
Inj 50 mg per ml, 2 ml ampoule			

#### PHENTOLAMINE MESYLATE

Inj 5 mg per ml, 1 ml ampoule

Inj 10 mg per ml, 1 ml ampoule

	Price		Brand or
	(ex man. excl. GST)		Generic
	\$	Per	Manufacturer
PRAZOSIN			
Tab 1 mg	5 52	100	Apo-Prazosin
Tab 2 mg		100	Apo-Prazosin
5			•
Tab 5 mg		100	Apo-Prazosin
TERAZOSIN – Restricted: For continuation only			
➡ Tab 1 mg			
➡ Tab 2 mg	7.50	500	Apo-Terazosin
➡ Tab 5 mg		500	Apo-Terazosin
(Apo-Terazosin Tab 2 mg to be delisted 1 August 2021)			
(Apo-Terazosin Tab 5 mg to be delisted 1 August 2021)			
Antiarrhythmics			
ADENOSINE			
Inj 3 mg per ml, 2 ml vial - 1% DV Feb-20 to 2022	62.73	6	Adenocor
Inj 3 mg per ml, 10 ml vial			
→ Restricted (RS1266)			
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			
AMIODARONE HYDROCHLORIDE			
	0.00	20	Arotaa
Tab 100 mg - 1% DV Dec-19 to 2022		30	Aratac Aratac
Tab 200 mg – 1% DV Dec-19 to 2022		30	
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 - 1% DV Oct-18 to 2021	12.07	10	Martindale
DIGOXIN			
Tab 62.5 mcg – 1% DV Nov-19 to 2022	7.00	240	Lanoxin PG
Tab 250 mcg – 1% DV Nov-19 to 2022		240	Lanoxin
Oral lig 50 mcg per ml			
Inj 250 mcg per ml, 2 ml vial			
DISOPYRAMIDE PHOSPHATE			
Cap 100 mg			
FLECAINIDE ACETATE			
Tab 50 mg - 1% DV Feb-20 to 2022		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 ma normi 15 mi omnorita	400.00	F	Release Teva
Inj 10 mg per ml, 15 ml ampoule		5	Tambocor
IVABRADINE – Restricted see terms below			
→ Restricted (RS1566)			
Initiation			
Both:			

continued...

	F ex man.	Price excl. \$	GST)	Per	Brand or Generic Manufacturer
continued					
<ol> <li>Patient is indicated for computed tomography coronary angiograp</li> <li>Either:</li> </ol>	hy; and				
2.1 Patient has a heart rate of greater than 70 beats per minut or	e while	takin	g a ma	ximally to	lerated dose of beta blocker
2.2 Patient is unable to tolerate beta blockers.					
AEXILETINE HYDROCHLORIDE					
Cap 150 mg	······································	162.0	0	100	Mexiletine Hydrochloride USP
Cap 250 mg	2	202.0	0	100	Mexiletine Hydrochloride USP
ROPAFENONE HYDROCHLORIDE					

Tab 150 mg

Antihypotensives

MIDODRINE - Restricted see terms below

- I Tab 2.5 mg
- → Restricted (RS1427)

#### Initiation

Patient has disabling orthostatic hypotension not due to drugs.

### **Beta-Adrenoceptor Blockers**

ATENOLOL			
Tab 50 mg - 1% DV Sep-18 to 2021	4.26	500	Mylan Atenolol
Tab 100 mg - 1% DV Sep-18 to 2021		500	Mylan Atenolol
Oral liq 5 mg per ml	21.25	300 ml	Atenolol-AFT
BISOPROLOL FUMARATE			
Tab 2.5 mg – 1% DV Apr-21 to 2023		90	Bisoprolol Mylan
Tab 5 mg – 1% DV Apr-21 to 2023		90	Bisoprolol Mylan
	1.72	30	Bosvate
Tab 10 mg - 1% DV Apr-21 to 2023		90	Bisoprolol Mylan
CARVEDILOL			
Tab 6.25 mg	2.24	60	Carvedilol Sandoz
Tab 12.5 mg		60	Carvedilol Sandoz
Tab 25 mg		60	Carvedilol Sandoz
CELIPROLOL – <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 2024		100	Trandate
Tab 200 mg  – <b>1% DV Sep-20 to 2024</b> Inj 5 mg per ml, 20 ml ampoule	27.00	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 - 1% DV Oct-18 to 2021		100	Apo-Metoprolol
Tab 100 mg - 1% DV Oct-18 to 2021		60	Apo-Metoprolol
Tab long-acting 200 mg		28	Slow-Lopresor
Inj 1 mg per ml, 5 ml vial - 1% DV Feb-19 to 31 Jan 2022		5	Metoprolol IV Mylan
NADOLOL			
Tab 40 mg - 1% DV Oct-18 to 2021		100	Apo-Nadolol
Tab 80 mg – 1% DV Oct-18 to 2021		100	Apo-Nadolol
PINDOLOL			•
Tab 5 mg - 1% DV Oct-18 to 2021		100	Apo-Pindolol
Tab 10 mg - 1% DV Oct-18 to 2021		100	Apo-Pindolol
Tab 15 mg - 1% DV Oct-18 to 2021		100	Apo-Pindolol
PROPRANOLOL			
Tab 10 mg - 1% DV Oct-18 to 2021		100	Apo-Propranolol
Tab 40 mg – 1% DV Oct-18 to 2021		100	Apo-Propranolol
Cap long-acting 160 mg		100	Cardinol LA
Oral lig 4 mg per ml			
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	72 1	00	Apo-Amlodipine
1.0	08	90	Vasorex
Tab 5 mg – 1% DV Jun-21 to 2023	33 2	250	Apo-Amlodipine
0.9	96	90	Vasorex
Tab 10 mg - 1% DV Jun-21 to 2023	40 2	250	Apo-Amlodipine
1.1		90	Vasorex
(Apo-Amlodipine Tab 2.5 mg to be delisted 1 June 2021)			
(Apo-Amlodipine Tab 5 mg to be delisted 1 June 2021)			
(Apo-Amlodipine Tab 10 mg to be delisted 1 June 2021)			
FELODIPINE			
Tab long-acting 2.5 mg - 1% DV Sep-18 to 2021	45	30	Plendil ER
Tab long-acting 5 mg - 1% DV Dec-18 to 2021	93	90	Felo 5 ER
Tab long-acting 10 mg - 1% DV Dec-18 to 2021		90	Felo 10 ER
ISRADIPINE			
Tab 2.5 mg			
Cap 2.5 mg			

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) \$	Per	Generic Manufacturer
IICARDIPINE HYDROCHLORIDE - Restricted see terms below	/			
Inj 2.5 mg per ml, 10 ml vial				
→ Restricted (RS1699)				
nitiation				
Anaesthetist, intensivist, cardiologist or paediatric cardiologist				
Any of the following:				
1 Patient has hypertension requiring urgent treatment with an	n intravenous	agent; or		
2 Patient has excessive ventricular afterload; or				
3 Patient is awaiting or undergoing cardiac surgery using car	diopulmonary	bypass.		
NIFEDIPINE				
Tab long-acting 10 mg		.10.63	60	Adalat 10
		18.80	56	Tensipine MR10
Tab long-acting 20 mg			100	Nyefax Retard
Tab long-acting 30 mg			30	Adalat Oros
		34.10	100	Mylan
Tab long-acting 60 mg			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			100	Nimotop
Inj 200 mcg per ml, 50 ml vial – 1% DV Jul-20 to 2022		.67.50	1	Nimotop
Other Calcium Channel Blockers				
DILTIAZEM HYDROCHLORIDE				
Tab 30 mg		4.60	100	Dilzem
Tab 60 mg		8.50	100	Dilzem
Cap long-acting 120 mg - 1% DV Oct-18 to 2021		.33.42	500	Apo-Diltiazem CD
Cap long-acting 180 mg - 1% DV Oct-18 to 2021		.50.05	500	Apo-Diltiazem CD
Cap long-acting 240 mg - 1% DV Oct-18 to 2021		.66.76	500	Apo-Diltiazem CD
lnj 5 mg per ml, 5 ml vial				
Dilzem Tab 30 mg to be delisted 1 June 2021)				
Dilzem Tab 60 mg to be delisted 1 January 2022)				
PERHEXILINE MALEATE				
Tab 100 mg - 1% DV Oct-19 to 2022		.62.90	100	Pexsig
				-
Tab 40 mg		7.01	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			5	Isoptin
Centrally-Acting Agents				
CLONIDINE		10.04		Milen
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 Patch 7.5 mg, 300 mcg per day – 1% DV Nov-20 to 2023			4	Mylan Mylan
		10 9.1	4	Mylan

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

	Price (ex man. excl. GST)	Der	Brand or Generic Manufacturer
	\$	Per	Manufacturer
	0.75	110	Olas Islas DNM
Tab 25 mcg - 1% DV Oct-18 to 2021		112	Clonidine BNM
Tab 150 mcg		100	Catapres
Inj 150 mcg per ml, 1 ml ampoule - 1% DV Oct-18 to 2021		10	Medsurge
METHYLDOPA			
Tab 250 mg		100	Methyldopa Mylan
Diuretics			
Loop Diuretics			
BUMETANIDE			
Tab 1 mg		100	Burinex
Inj 500 mcg per ml, 4 ml vial			
FUROSEMIDE [FRUSEMIDE]			
Tab 40 mg - 1% DV Dec-19 to 2021		1,000	Apo-Furosemide
Tab 500 mg - 1% DV Mar-19 to 2021		50	Urex Forte
Oral liq 10 mg per ml – 1% DV Jan-20 to 2022		30 ml	Lasix
Inj 10 mg per ml, 2 ml ampoule		5	Furosemide-Baxter
Inj 10 mg per ml, 25 ml ampoule – 1% DV Jan-20 to 2022	60.65	6	Lasix
Osmotic Diuretics			
MANNITOL			
Inj 10%, 1,000 ml bag - 1% DV Jun-18 to 2021		12	Baxter
Inj 20%, 500 ml bag - 1% DV Jun-18 to 2021	1,096.92	18	Baxter
Potassium Sparing Combination Diuretics			
AMILORIDE HYDROCHLORIDE WITH FUROSEMIDE			
Tab 5 mg with furosemide 40 mg			
AMILORIDE HYDROCHLORIDE WITH HYDROCHLOROTHIAZIDE			
Tab 5 mg with hydrochlorothiazide 50 mg			
Potassium Sparing Diuretics			
AMILORIDE HYDROCHLORIDE			
Tab 5 mg			
Oral liq 1 mg per ml		25 ml	Biomed
EPLERENONE – Restricted see terms below			
Tab 25 mg – 1% DV Sep-18 to 2021	11 87	30	Inspra
Tab 50 mg - 1% DV Dec-18 to 2021		30	Inspra
→ Restricted (RS1640)			
nitiation			
Both:			
<ol> <li>Patient has heart failure with ejection fraction less than 40%; a</li> </ol>	nd		
2 Either:			
2.1 Patient is intolerant to optimal dosing of spironolactone	or		
2.2 Patient has experienced a clinically significant adverse		l dosina d	of spironolactone.
rater has experienced a ennouny eighteant auverou			

	Price (ex man. excl. GST \$	) Per	Brand or Generic Manufacturer
SPIRONOLACTONE           Tab 25 mg           Tab 100 mg           Oral liq 5 mg per ml           - 1% DV Nov-19 to 2022	11.80	100 100 25 ml	Spiractin Spiractin <b>Biomed</b>
Thiazide and Related Diuretics			
BENDROFLUMETHIAZIDE [BENDROFLUAZIDE] Tab 2.5 mg – 1% DV Dec-20 to 2023 Tab 5 mg – 1% DV Dec-20 to 2023 CHLOROTHIAZIDE		500 500	Arrow-Bendrofluazide Arrow-Bendrofluazide
Oral liq 50 mg per ml		25 ml	Biomed
CHLORTALIDONE [CHLORTHALIDONE] Tab 25 mg – 1% DV Dec-19 to 2022	6.50	50	Hygroton
INDAPAMIDE Tab 2.5 mg - 1% DV Nov-20 to 2023 METOLAZONE		90	Dapa-Tabs

Tab 5 mg

# Lipid-Modifying Agents

### Fibrates

BEZAFIBRATE			
Tab 200 mg - 1% DV Dec-18 to 2021	19.01	90	Bezalip
Tab long-acting 400 mg - 1% DV Dec-18 to 2021	12.89	30	Bezalip Retard

### HMG CoA Reductase Inhibitors (Statins)

ATORVASTATIN			
Tab 10 mg - 1% DV Sep-18 to 2021	6.96	500	Lorstat
Tab 20 mg - 1% DV Sep-18 to 2021	9.99	500	Lorstat
Tab 40 mg - 1% DV Sep-18 to 2021	15.93	500	Lorstat
Tab 80 mg - 1% DV Sep-18 to 2021	27.19	500	Lorstat
PRAVASTATIN			
Tab 10 mg			
Tab 20 mg - 1% DV Apr-21 to 2023		28	Pravastatin Mylan
Tab 40 mg - 1% DV Apr-21 to 2023	3.61	28	Pravastatin Mylan
SIMVASTATIN			
Tab 10 mg - 1% DV Nov-20 to 2023	1.23	90	Simvastatin Mylan
Tab 20 mg - 1% DV Nov-20 to 2023	2.03	90	Simvastatin Mylan
Tab 40 mg - 1% DV Nov-20 to 2023	3.58	90	Simvastatin Mylan
Tab 80 mg – 1% DV Nov-20 to 2023	7.12	90	Simvastatin Mylan
			-

### Resins

CHOLESTYRAMINE

Powder for oral liq 4 g

COLESTIPOL HYDROCHLORIDE

Grans for oral liq 5 g

	Price (ex man. excl. GS \$	T) Per	Brand or Generic Manufacturer
Selective Cholesterol Absorption Inhibitors			
ZETIMIBE – Restricted see terms below Tab 10 mg – 1% DV Oct-20 to 2023	1.95	30	Ezetimibe Sandoz
<ol> <li>f the following:</li> <li>Patient has a calculated absolute risk of cardiovascular dis</li> <li>Patient's LDL cholesterol is 2.0 mmol/litre or greater; and</li> <li>Any of the following:</li> <li>3.1 The patient has rhabdomyolysis (defined as muscle treated with one statin; or</li> <li>3.2 The patient is intolerant to both simvastatin and ato</li> <li>3.3 The patient has not reduced their LDL cholesterol to dose of atorvastatin.</li> </ol>	aches and creatine kin vastatin; or	ase more t	han 10 × normal) when
ZETIMIBE WITH SIMVASTATIN – Restricted see terms below Tab 10 mg with simvastatin 10 mg Tab 10 mg with simvastatin 20 mg Tab 10 mg with simvastatin 40 mg Tab 10 mg with simvastatin 80 mg Restricted (RS1006)	6.15 7.15	30 30 30 30	Zimybe Zimybe Zimybe Zimybe

### **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 100.00	5	Hospira
Oral pump spray, 400 mcg per dose6.09	250 dose	Nitrolingual Pump Spray
Patch 25 mg, 5 mg per day 15.73	30	Nitroderm TTS 5
Patch 50 mg, 10 mg per day 18.62	30	Nitroderm TTS 10
ISOSORBIDE MONONITRATE		
Tab 20 mg - 1% DV Nov-20 to 2023	100	Ismo 20
Tab long-acting 40 mg – 1% DV Nov-20 to 20238.20	30	Ismo 40 Retard
Tab long-acting 60 mg - 1% DV Nov-20 to 2023	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

	Price		Brand or
(e	ex man. excl.		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	5	Aspen Adrenaline
	10.76		DBL Adrenaline
Inj 1 in 1,000, 30 ml vial			
Inj 1 in 10,000, 10 ml ampoule		10	Aspen Adrenaline
Inj 1 in 10,000, 10 ml syringe	27.00	5	Hospira
DOBUTAMINE			
Inj 12.5 mg per ml, 20 ml ampoule - 1% DV Jan-19 to 2021	.61.13	5	Dobutamine-hameln
DOPAMINE HYDROCHLORIDE			
Inj 40 mg per ml, 5 ml ampoule - 1% DV Sep-18 to 2021	.29.73	10	Max Health Ltd
EPHEDRINE			
Inj 3 mg per ml, 10 ml syringe			
Inj 30 mg per ml, 1 ml ampoule - 1% DV Oct-20 to 2023	30.63	10	Max Health
ISOPRENALINE [ISOPROTERENOL]			
Inj 200 mcg per ml, 1 ml ampoule			
Inj 200 mcg per ml, 5 ml ampoule			
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			
Inj 1 mg per ml, 4 ml ampoule – 1% DV Oct-19 to 2022	45.00	10	Noradrenaline BNM
PHENYLEPHRINE HYDROCHLORIDE			
Inj 10 mg per ml, 1 ml ampoule	42.07	25	Neosynephrine HCL

	Price		Brand or
	(ex man. excl. GST)		Generic
	\$	Per	Manufacturer
Vasodilators			
ALPROSTADIL HYDROCHLORIDE			
Inj 500 mcg per ml, 1 ml ampoule - 1% DV Dec-18 to 2021	1,765.50	5	Prostin VR
DIAZOXIDE			
Inj 15 mg per ml, 20 ml ampoule			
HYDRALAZINE HYDROCHLORIDE			
Tab 25 mg			
→ Restricted (RS1008) Initiation			
Either:			
1 For the treatment of refractory hypertension; or			
<ol> <li>For the treatment of heart failure, in combination with a nitrat ACE inhibitors and/or angiotensin receptor blockers.</li> </ol>	e, in patients who are int	olerant o	or have not responded to
Inj 20 mg ampoule	25.90	5	Apresoline
MILRINONE			
Inj 1 mg per ml, 10 ml ampoule - 1% DV Sep-18 to 2021		10	Primacor
MINOXIDIL			
Tab 10 mg	70.00	100	Loniten
NICORANDIL			
Tab 10 mg - 1% DV Dec-19 to 2022		60	lkorel
Tab 20 mg - 1% DV Dec-19 to 2022		60	lkorel
PAPAVERINE HYDROCHLORIDE			
Inj 30 mg per ml, 1 ml vial Inj 12 mg per ml, 10 ml ampoule	017.00	F	Llooniro
	217.90	5	Hospira
PENTOXIFYLLINE [OXPENTIFYLLINE] Tab 400 mg			
SODIUM NITROPRUSSIDE			
Inj 50 mg vial			
Endothelin Receptor Antagonists			
AMBRISENTAN – Restricted see terms below			
↓ Tab 5 mg - 1% DV Mar-21 to 2023	1,550.00	30	Ambrisentan Mylan
Tab 10 mg – 1% DV Mar-21 to 2023	1,550.00	30	Ambrisentan Mylan
→ Restricted (RS1621) Initiation			
Either:			
1 For use in patients with a valid Special Authority approval for	ambrisentan by the Pulr	monarv A	Arterial Hypertension Panel:
or			,
2 In-hospital stabilisations in emergency situations.			
BOSENTAN – Restricted see terms below			
Tab 62.5 mg - 1% DV Dec-18 to 2021		60	Bosentan Dr Reddy's
↓ Tab 125 mg - 1% DV Dec-18 to 2021	141.00	60	Bosentan Dr Reddy's
➡ Restricted (RS1622) Initiation – Pulmonary arterial hypertension			
Re-assessment required after 6 months			
Either:			
			continued

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

- 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 . excl. GST \$	Per	Brand or Generic Manufacturer
Phosphodiesterase Type 5 Inhibitors				
SILDENAFIL - Restricted see terms below				
Tab 25 mg - 1% DV Sep-18 to 2021			4	Vedafil
Tab 50 mg - 1% DV Sep-18 to 2021			4	Vedafil
Tab 100 mg – <b>1% DV Sep-18 to 2021</b>		6.60	12	Vedafil
Restricted (RS1798)				
nitiation – tablets Raynaud's Phenomenon				
Il of the following:				
1 Patient has Raynaud's phenomenon; and				
2 Patient has severe digital ischaemia (defined as severe pai	n requiring ha	ospital admi	ssion or v	with a high likelihood of digit
ulceration; digital ulcers; or gangrene); and		opna aam		
3 Patient is following lifestyle management (proper body insu	lation, avoida	nce of cold	exposure	e, smoking cessation suppor
avoidance of sympathomimetic drugs); and				•
4 Patient has persisting severe symptoms despite treatment	with calcium of	channel blo	ckers and	l nitrates (unless
contraindicated or not tolerated).				
nitiation – tablets Pulmonary arterial hypertension				
Any of the following:				
1 All of the following:				
1.1 Patient has pulmonary arterial hypertension (PAH);	and			
1.2 Any of the following:				
1.2.1 PAH is in Group 1 of the WHO (Venice) clinic				
1.2.2 PAH is in Group 4 of the WHO (Venice) clinic				
1.2.3 PAH is in Group 5 of the WHO (Venice) clinic	cal classificat	ions; and		
1.3 Any of the following:				
1.3.1 PAH is in NYHA/WHO functional class II; or				
<ol> <li>1.3.2 PAH is in NYHA/WHO functional class III; or</li> <li>1.3.3 PAH is in NYHA/WHO functional class IV; ar</li> </ol>				
1.4 Either:	iu			
1.4.1 All of the following: 1.4.1.1 Patient has a pulmonary capillary wed	ao propouro /		a than ar	agual to 15 mm Lay and
1.4.1.2 Either:	ge pressure (	(FUWF) les	s than of	equal to 15 mmng, and
1.4.1.2.1 Patient has a mean pulmonary	artany nrassu	ro (PΔPm)	25 mm	Ha: or
1.4.1.2.2 Patient is peri Fontan repair; an			20 11111	ig, 01
1.4.1.3 Patient has a pulmonary vascular resi		of at least	J booW E	Inits or at least
240 International Units (dyn s cm-5); c	```	of at loadt		
1.4.2 Testing for PCWP, PAPm, or PVR cannot be		ue to the pa	atient's vo	ouna age: or
2 For use in neonatal units for persistent pulmonary hyperten				0.00
3 In-hospital stabilisation in emergency situations.			<i>n</i> -	
nitiation – tablets other conditions				
any of the following:				
1 For use in weaning patients from inhaled nitric oxide; or				
2 For perioperative use in cardiac surgery patients; or				
3 For use in intensive care as an alternative to nitric oxide; or				
4 For use in the treatment of erectile dysfunction secondary t	o spinal cord	injury in pa	tients beir	ng treated in a spinal unit.
nitiation – injection				

Both:

continued...

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

- 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**

EPO	DPROSTENOL – Restricted see terms below		
t	Inj 500 mcg vial	1	Veletri
t	Inj 1.5 mg vial	1	Veletri
	Pastriated (PS1624)		

#### ➡ Restricted (RS1624) Initiation

Lithow

- 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
l	Nebuliser soln 10 mcg per ml, 2 ml - 1% DV Jan-20 to 2022	30	Ventavis

### → Restricted (RS1625)

#### Initiation

1

54

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.

# DERMATOLOGICALS

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Anti-Infective Preparations			
Antibacterials			
HYDROGEN PEROXIDE Crm 1% Soln 3% (10 vol)	8.56	15 g	Crystaderm
MAFENIDE ACETATE – <b>Restricted</b> see terms below ↓ Powder 50 g sachet → <b>Restricted</b> (RS1299)			
Initiation For the treatment of burns patients. MUPIROCIN Oint 2%			
SODIUM FUSIDATE [FUSIDIC ACID] Crm 2% – 1% DV May-19 to 2021 Oint 2% – 1% DV May-19 to 2021		5 g 5 g	Foban Foban
SULFADIAZINE SILVER Crm 1%		50 g	Flamazine
Antifungals			
AMOROLFINE Nail soln 5% – <b>1% DV Oct-20 to 2023</b>	14.93	5 ml	MycoNail
CICLOPIROX OLAMINE Nail soln 8% – 1% DV Sep-18 to 2021	5.72	7 ml	Apo-Ciclopirox
CLOTRIMAZOLE Crm 1% → Soln 1% – Restricted: For continuation only	0.77	20 g	Clomazol
ECONAZOLE NITRATE → Crm 1% - Restricted: For continuation only Foaming soln 1%			
KETOCONAZOLE Shampoo 2% – 1% DV Nov-20 to 2023		100 ml	Sebizole
METRONIDAZOLE Gel 0.75%			
MICONAZOLE NITRATE Crm 2% – 1% DV Feb-21 to 2023 → Lotn 2% – Restricted: For continuation only Tinc 2%	0.81	15 g	Multichem
NYSTATIN Crm 100,000 u per g			
Antiparasitics			
DIMETHICONE Lotn 4% – 1% DV Oct-19 to 2022	4.98	200 ml	healthE Dimethicone 4% Lotion

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

# DERMATOLOGICALS

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
MALATHION [MALDISON] Lotn 0.5% Shampoo 1%			
PERMETHRIN Crm 5% - 1% DV Nov-20 to 2023 Lotn 5% - 1% DV Nov-20 to 2023		30 g 30 ml	Lyderm A-Scabies
PHENOTHRIN Shampoo 0.5%			
Antiacne Preparations			
ADAPALENE Crm 0.1% Gel 0.1%			
BENZOYL PEROXIDE Soln 5%			
ISOTRETINOIN Cap 5 mg – 1% DV Oct-18 to 2021 Cap 10 mg – 1% DV Oct-18 to 2021 Cap 20 mg – 1% DV Oct-18 to 2021	13.34	60 120 120	Oratane Oratane Oratane
TRETINOIN Crm 0.05% - 1% DV Jun-18 to 2021		50 g	ReTrieve
Antipruritic Preparations			
CALAMINE Crm, aqueous, BP – 1% DV Nov-18 to 2021	1.26	100 g	healthE Calamine Aqueous Cream BP
CROTAMITON Crm 10% - 1% DV Sep-18 to 2021		20 g	Itch-Soothe
Barrier Creams and Emollients			
Barrier Creams			
DIMETHICONE Crm 5% tube - 1% DV Oct-19 to 2022		100 g	healthE Dimethicone
Crm 5% pump bottle Crm 10% pump bottle – <b>1% DV Sep-18 to 2021</b>		500 ml 500 ml	5% healthE Dimethicone 5% healthE Dimethicone 10%
ZINC Crm			e.g. Zinc Cream (Orion-) ;Zinc Cream (PSM)
Oint Paste			e.g. Zinc oxide (PSM)

# DERMATOLOGICALS

		Price excl. GST) \$	Per	Brand or Generic Manufacturer
ZINC AND CASTOR OIL				
Crm			20 g	Orion
Oint		4.25	500 g	Boucher
Note: DV limit applies to the pack sizes of greater than 30 g. Oint, BP Note: DV limit applies to the pack sizes of 30 g or less.		1.26	20 g	healthE
ZINC WITH WOOL FAT Crm zinc 15.25% with wool fat 4%				e.g. Sudocrem
Emollients				
AQUEOUS CREAM				
Crm 100 g - 1% DV Oct-18 to 2021		1.05	100 g	Pharmacy Health
				SLS-free
Note: DV limit applies to the pack sizes of 100 g or less. Crm 500 g – 1% DV Dec-18 to 2021		1.00	500 a	Boucher
Note: DV limit applies to the pack sizes of greater than 100 g.		1.92	500 g	Boucher
CETOMACROGOL				
Crm BP, 500 g – 1% DV Sep-18 to 2021		2.48	500 g	healthE
Crm BP, 100 g – <b>1% DV Sep-18 to 2021</b>			1	healthE
CETOMACROGOL WITH GLYCEROL				
Crm 90% with glycerol 10%, -1% DV Dec-19 to 2022		1.65	100 g	healthE
Note: DV limit applies to the pack sizes of 100 g or less.				
Crm 90% with glycerol 10% - 1% DV Mar-20 to 2022			500 ml	ADE ADE
		3.10 2.35	1,000 ml 500 ml	ADE Boucher
		3.10	1,000 ml	Boucher
Note: DV limit applies to the pack sizes of greater than 100 g.			.,	
EMULSIFYING OINTMENT				
Oint BP - 1% DV Oct-20 to 2023		1.84	100 g	Jaychem
Note: DV limit applies to pack sizes of less than 200 g.				
Oint BP, 500 g – 1% DV Mar-21 to 2023		3.40	500 g	Emulsifying Ointment ADE
Note: DV limit applies to pack sizes of greater than 200 g.				
GLYCEROL WITH PARAFFIN	0/			a a OV aroom
Crm glycerol 10% with white soft paraffin 5% and liquid paraffin 10	70			e.g. QV cream
OIL IN WATER EMULSION Crm, 500 g - 1% DV Jan-19 to 2021		2.10	500 g	O/W Fatty Emulsion
Cini, 500 g – 1 / DV Jai-19 to 2021		2.19	500 y	Cream
Note: DV limit applies to the pack sizes of greater than 100 g.				
Crm, 100 g – 1% DV Dec-18 to 2021		1.44	1	healthE Fatty Cream
PARAFFIN				
Oint liquid paraffin 50% with white soft paraffin 50% - 1% DV Jan		4.07	100	
to 2021		1.97	100 g	healthE
Note: DV limit applies to the pack sizes of 100 g or greater. White soft – 1% DV Sep-18 to 2021		0.79	10 g	healthE
Note: DV limit applies to pack sizes of 30 g or less, and to bo			•	
White soft, - 1% DV Apr-20 to 2022			450 g	healthE

 (e	Price ex man. excl. GST	)	Brand or Generic
	\$	Per	Manufacturer
PARAFFIN WITH WOOL FAT			
Lotn liquid paraffin 15.9% with wool fat 0.6%			e.g. AlphaKeri;BK ;DP; Hydroderm Lotn
Lotn liquid paraffin 91.7% with wool fat 3%			e.g. Alpha Keri Bath Oil
UREA Crm 10%	1.37	100 g	healthE Urea Cream
WOOL FAT Crm			
Cim			
Corticosteroids			
BETAMETHASONE DIPROPIONATE			
Crm 0.05% - 1% DV Feb-21 to 2023		50 g	Diprosone
Note: DV limit applies to the pack sizes of greater than 30 g.	00.00	50	Dimension
Oint 0.05% – 1% DV Feb-21 to 2023 Note: DV limit applies to the pack sizes of greater than 30 g.		50 g	Diprosone
BETAMETHASONE VALERATE Crm 0.1% – 1% DV Oct-18 to 2021	2.45	50 g	Beta Cream
Oint 0.1% – 1% DV Oct-18 to 2021		50 g 50 g	Beta Ointment
Lotn 0.1% – <b>1% DV Dec-18 to 2021</b>		50 ml	Betnovate
CLOBETASOL PROPIONATE			
Crm 0.05% – 1% DV Nov-19 to 2022	2.18	30 g	Dermol
Oint 0.05% - 1% DV Nov-19 to 2022	2.12	30 g	Dermol
CLOBETASONE BUTYRATE Crm 0.05%			
DIFLUCORTOLONE VALERATE - Restricted: For continuation only			
→ Crm 0.1%			
➡ Fatty oint 0.1%			
HYDROCORTISONE			
Crm 1%, 100 g - 1% DV Sep-20 to 2022		100 g	Hydrocortisone (PSM)
Note: DV limit applies to the pack sizes of less than or equal to 1		500 a	Hudrosorticopo (DSM)
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 lanolin 0.6% – 1% DV Oct-20 to 2023		250 ml	DP Lotn HC
HYDROCORTISONE BUTYRATE	10.57	200 111	DP LOUI NC
Crm 0.1%	6.85	100 g	Locoid Lipocream
Oint 0.1% - 1% DV Mar-19 to 2021	13.70	100 g	Locoid
Milky emul 0.1% – 1% DV Mar-19 to 2021	13.70	100 ml	Locoid Crelo
METHYLPREDNISOLONE ACEPONATE			
Crm 0.1% - 1% DV Dec-20 to 2023		15 g	Advantan
Oint 0.1% - 1% DV Dec-20 to 2023	4.46	15 g	Advantan
MOMETASONE FUROATE			<b>_</b> , ,, , , _
Crm 0.1% - 1% DV Nov-18 to 2021		15 g	Elocon Alcohol Free
Oint 0.1% - 1% DV Nov-18 to 2021	2.50	50 g	Elocon Alcohol Free Elocon
	1.51 2.90	15 g 50 g	Elocon
Lotn 0.1% - 1% DV Nov-18 to 2021		30 ml	Elocon

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

		Price 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 see ↓ Crm 0.1% with clioquiniol 3% → Restricted (RS1125) Initiation Either: 1 For the treatment of intertrigo; or 2 For continuation use.	terms t	below		
BETAMETHASONE VALERATE WITH SODIUM FUSIDATE [FUSIDIC / Crm 0.1% with sodium fusidate (fusidic acid) 2%	ACID]			
HYDROCORTISONE WITH MICONAZOLE Crm 1% with miconazole nitrate 2% – 1% DV Sep-18 to 2021		2.00	15 g	Micreme H
HYDROCORTISONE WITH NATAMYCIN AND NEOMYCIN 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, GRAN Crm 1 mg with nystatin 100,000 u, neomycin sulphate 2.5 mg and gramicidin 250 mcg per g	IICIDIN	AND NYST.	ATIN	
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 – 1% DV Dec-18 to 202 Oint 500 mcg with calcipotriol 50 mcg per g – 1% DV Dec-18 to 202	1	.52.24	60 g 60 g 30 g	Enstilar Daivobet Daivobet
CALCIPOTRIOL Oint 50 mcg per g			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%			5	
PIMECROLIMUS - Restricted see terms below ↓ Crm 1% - 1% DV Mar-21 to 2023 → Restricted (RS1781) Initiation		.28.50	15 g	Elidel

#### Initiation

Dermatologist, paediatrician or ophthalmologist Both:

1 Patient has atopic dermatitis on the eyelid; and

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

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

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

DERMATOLOGICALS

	Price (ex man. excl. GS \$	T) Per	Brand or Generic Manufacturer
PINE TAR WITH TROLAMINE LAURILSULFATE AND FLUORESCE Soln 2.3% with trolamine laurilsulfate and fluorescein sodium – 1 Nov-20 to 2023 POTASSIUM PERMANGANATE Tab 400 mg Crystals	% DV	500 ml	Pinetarsol
Scalp Preparations BETAMETHASONE VALERATE Scalp app 0.1% – 1% DV Oct-18 to 2021 CLOBETASOL PROPIONATE Scalp app 0.05% – 1% DV Nov-19 to 2022 HYDROCORTISONE BUTYRATE Scalp lotn 0.1% – 1% DV Mar-19 to 2021	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	21.72	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% – 1% DV Sep-18 to 2021 METHYL AMINOLEVULINATE HYDROCHLORIDE – Restricted set ↓ Crm 16% → Restricted (RS1127) Dermatologist or plastic surgeon		20 g	Efudix
Wound Management Products			
CALCIUM GLUCONATE Gel 2.5%			e.g. Orion

(ε	Price ex man. excl. GST		Brand or Generic
	\$	Per	Manufacturer
Anti-Infective Agents			
ACETIC ACID			
Soln 3% Soln 5%			
SOIN 57% ACETIC ACID WITH HYDROXYQUINOLINE, GLYCEROL AND RICINOL			
Jelly 0.94% with hydroxyquinoline sulphate 0.025%, glycerol 5% and ricinoleic acid 0.75% with applicator			
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	2.50	35 g 20 g	Clomazol Clomazol
		20 9	Olomazol
Vaginal crm 2% with applicator - 1% DV Nov-20 to 2023	6.89	40 g	Micreme
IYSTATIN Vaginal crm 100,000 u per 5 g with applicator(s) – 1% DV Oct-20 to	<b>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			
THINYLOESTRADIOL WITH DESOGESTREL			
Tab 20 mcg with desogestrel 150 mcg Tab 30 mcg with desogestrel 150 mcg			
THINYLOESTRADIOL WITH LEVONORGESTREL			
Tab 20 mcg with levonorgestrel 100 mcg and 7 inert tablets		84	Microgynon 20 ED
Tab 30 mcg with levonorgestrel 150 mcg and 7 inert tablets Tab 20 mcg with levonorgestrel 100 mcg Tab 30 mcg with levonorgestrel 150 mcg	1.//	84	Levlen ED
Tab 50 mcg with levonorgestrel 125 mcg	9.45	84	Microgynon 50 ED
THINYLOESTRADIOL WITH NORETHISTERONE			
Tab 35 mcg with norethisterone 1 mg Tab 35 mcg with norethisterone 1 mg and 7 inert tab – 1% DV Mar-2	n		
to 2022		84	Brevinor 1/28
Tab 35 mcg with norethisterone 500 mcg			

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Contraceptive Devices			
NTRA-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			
.EVONORGESTREL 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 Inj 150 mg per ml, 1 ml syringe - 1% DV Dec-19 to 2022 NORETHISTERONE Tab 350 mcg - 1% DV Sep-18 to 2021		84 1 1 1 1	Microlut Jadelle Mirena Jaydess Depo-Provera Noriday 28
Obstetric Preparations			
Antiprogestogens			
/IFEPRISTONE 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 Vaginal gel 2 mg in 3 g		1 1	Prostin E2 Prostin E2
RGOMETRINE MALEATE Inj 500 mcg per ml, 1 ml ampoule		5	DBL Ergometrine
DXYTOCIN Inj 5 iu per ml, 1 ml ampoule – 1% DV Nov-18 to 2021 Inj 10 iu per ml, 1 ml ampoule – 1% DV Nov-18 to 2021		5 5	Oxytocin BNM Oxytocin BNM
DXYTOCIN WITH ERGOMETRINE MALEATE Inj 5 iu with ergometrine maleate 500 mcg per ml, 1 ml ampoule DV Oct-18 to 2021		5	Syntometrine

### Tocolytics

PR	DGESTERONE – Restricted see terms on the next page		
t	Cap 100 mg	30	Utrogestan

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

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

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

### ➡ Restricted (RS1533)

#### Initiation

Gynaecologist or obstetrician

Re-assessment required after 12 months

Both:

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

#### Continuation

Gynaecologist or obstetrician

Re-assessment required after 12 months

All of the following:

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

Note: Indications marked with \* are unapproved indications.

#### TERBUTALINE - Restricted see terms below

Inj 500 mcg ampoule

### → Restricted (RS1130)

Obstetrician

### Oestrogens

OESTRIOL	
----------	--

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

Urologicals		
5-Alpha Reductase Inhibitors		
<ul> <li>FINASTERIDE - Restricted see terms below</li> <li>↓ Tab 5 mg - 1% DV Apr-21 to 2023</li></ul>	100 icated; or	Ricit
Alpha-1A Adrenoceptor Blockers		
TAMSULOSIN HYDROCHLORIDE - Restricted see terms below ↓ Cap 400 mcg - 1% DV Jan-20 to 2022	100	Tamsulosin-Rex

continued...

(ex	P man.	rice excl. \$	GST)	Per	Brand or Generic Manufacturer
		Ψ			Manufacturer
continued					
<ol> <li>Patient has symptomatic benign prostatic hyperplasia; and</li> <li>The patient is intolerant of non-selective alpha blockers or these are</li> </ol>	contr	raindi	cated.		
Urinary Alkalisers					
POTASSIUM CITRATE - Restricted see terms below					
↓ Oral liq 3 mmol per ml – 1% DV Oct-18 to 2021		31.80	)	200 ml	Biomed
→ Restricted (RS1133) Initiation					
nitiation Both:					
1 The patient has recurrent calcium oxalate urolithiasis; and					
2 The patient has had more than two renal calculi in the two years price	or to th	ne ap	plicatio	on.	
SODIUM CITRO-TARTRATE					
Grans eff 4 g sachets – 1% DV Oct-20 to 2023		2.22	<b>,</b>	28	Ural
			-	20	• Tui
Urinary Antispasmodics					
OXYBUTYNIN					
Tab 5 mg		11.70	)	500	Apo-Oxybutynin
Oral liq 5 mg per 5 ml		60.40	)	473 ml	Apo-Oxybutynin
SOLIFENACIN SUCCINATE – Some items restricted see terms below					
Tab 5 mg - 1% DV Dec-18 to 2021				30	Solifenacin Mylan
Tab 10 mg - 1% DV Dec-18 to 2021		5.50	)	30	Solifenacin Mylan
→ Restricted (RS1274)					
Initiation					

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

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# HORMONE PREPARATIONS

(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 - 1% DV Dec-18 to 2021		50	Siterone
Tab 100 mg - 1% DV Dec-18 to 2021	26.75	50	Siterone
TESTOSTERONE			
Patch 5 mg per day	90.00	30	Androderm
TESTOSTERONE CIPIONATE			
Inj 100 mg per ml, 10 ml vial	85.00	1	Depo-Testosterone
TESTOSTERONE ESTERS			
Inj testosterone decanoate 100 mg, testosterone isocarproate 60 mg,			
testosterone phenylpropionate 60 mg and testosterone propionate			
30 mg per ml, 1 ml ampoule			
TESTOSTERONE UNDECANOATE			
Cap 40 mg - 1% DV Nov-18 to 2021		60	Andriol Testocaps
Inj 250 mg per ml, 4 ml vial	86.00	1	Reandron 1000
Coloium Homoostooic			

### **Calcium Homeostasis**

#### CALCITONIN

Inj 100 iu per ml, 1 ml ampoule	.121.00	5	Miacalcic
) · · · F· · · · · · · · · · · · · · · ·			
CINACALCET – Restricted see terms below			
↓ Tab 30 mg - 1% DV Sep-18 to 2021	210.30	28	Sensipar
s 1	. 210.00	20	oonoipai
Bestricted (BS1540)			

### ➡ Restricted (RS1540)

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

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

2 All of the following:

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

continued...

	Price (ex man. excl. \$		Per	Brand or Generic Manufacturer
ontinued				
ontinuation				
ephrologist or endocrinologist				
oth:				
1 The patient's serum calcium level has fallen to < 3mmol/L; and	rou com cont			
2 The patient has experienced clinically significant symptom imp ote: This does not include parathyroid adenomas unless these have		ont		
	become malign	idiil.		
OLEDRONIC ACID Ini 4 mg per 5 ml. vial – <b>1% DV Mav-19 to 2021</b>	20.00	, ,	4	Zaladrania asid Mula
Inj 4 mg per 5 ml, vial − 1% DV May-19 to 2021 Restricted (RS1825)		<b>b</b>	1	Zoledronic acid Myla
itiation – bone metastases				
ny of the following:				
1 Patient has hypercalcaemia of malignancy; or				
2 Both:				
2.1 Patient has bone metastases or involvement; and				
2.2 Patient has severe bone pain resistant to standard first-	line treatments:	or		
3 Both:				
3.1 Patient has bone metastases or involvement; and				
3.2 Patient is at risk of skeletal-related events (pathological	fracture, spinal	cord cor	npress	ion, radiation to bone or
surgery to bone).				
itiation – early breast cancer				
I of the following:				
1 Treatment to be used as adjuvant therapy for early breast can				
2 Patient has been amenorrhoeic for 12 months or greater, eithe	r naturally or ind	uced, w	th end	ocrine levels consistent w
a postmenopausal state; and				
3 Treatment to be administered at a minimum interval of 6-month	lly for a maximu	m of 2 y	ears.	
Corticosteroids				
ETAMETHASONE				
Tab 500 mcg				
Inj 4 mg per ml, 1 ml ampoule				
ETAMETHASONE SODIUM PHOSPHATE WITH BETAMETHASON				
Inj 3.9 mg with betamethasone acetate 3 mg per ml, 1 ml ampoul				
EXAMETHASONE	0.00	<b>`</b>	30	Dexmethsone
Tab 0.5 mg – 1% DV Oct-18 to 2021 Tab 4 mg – 1% DV Oct-18 to 2021			30 30	Dexmethsone
Oral liq 1 mg per ml			5 ml	Biomed
EXAMETHASONE PHOSPHATE				
Inj 4 mg per ml, 1 ml ampoule – 1% DV Jul-20 to 2022	Q 25	5	10	Dexamethasone
		,	10	Phosphate
				Panpharma
Inj 4 mg per ml, 2 ml ampoule – 1% DV Jul-20 to 2022		7	10	Dexamethasone
				Phosphate
				Panpharma
LUDROCORTISONE ACETATE				-

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### HORMONE PREPARATIONS

	Price		Brand or Generic
	(ex man. excl. GST) \$	Per	Manufacturer
HYDROCORTISONE			
Tab 5 mg - 1% DV Sep-18 to 2021	8.10	100	Douglas
Tab 20 mg - 1% DV Sep-18 to 2021		100	Douglas
Inj 100 mg vial	5.30	1	Solu-Cortef
METHYLPREDNISOLONE (AS SODIUM SUCCINATE)			
Tab 4 mg – 1% DV Dec-18 to 2021		100	Medrol
Tab 100 mg - 1% DV Dec-18 to 2021		20	Medrol
Inj 40 mg vial – 1% DV Dec-18 to 2021		1	Solu-Medrol Act-O-Vial
Inj 125 mg vial - 1% DV Dec-18 to 2021		1	Solu-Medrol Act-O-Vial
Inj 500 mg vial - 1% DV Dec-18 to 2021		1	Solu-Medrol Act-O-Vial
Inj 1 g vial - 1% DV Dec-18 to 2021	27.83	1	Solu-Medrol
METHYLPREDNISOLONE ACETATE			
Inj 40 mg per ml, 1 ml vial - 1% DV Dec-18 to 2021		5	Depo-Medrol
PREDNISOLONE			
Oral liq 5 mg per ml – 1% DV Jun-18 to 2021 Enema 200 mcg per ml, 100 ml	6.00	30 ml	Redipred
PREDNISONE			
Tab 1 mg		500	Apo-Prednisone
Tab 2.5 mg		500	Apo-Prednisone
Tab 5 mg	11.09	500	Apo-Prednisone
Tab 20 mg	29.03	500	Apo-Prednisone
TRIAMCINOLONE ACETONIDE			
Inj 10 mg per ml, 1 ml ampoule - 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
TRIAMCINOLONE HEXACETONIDE			

Ini 20 mg par ml 1 ml vial

### Inj 20 mg per ml, 1 ml vial

### Hormone Replacement Therapy

#### Oestrogens

#### OESTRADIOL

Tab 1 mg			
Patch 25 mcg per day	6.12	8	Estradot
Patch 50 mcg per day	7.04	8	Estradot
Patch 75 mcg per day	7.91	8	Estradot
Patch 100 mcg per day	7.91	8	Estradot
OESTRADIOL VALERATE			
Tab 1 mg - 1% DV Sep-18 to 2021	12.36	84	Progynova
Tab 2 mg - 1% DV Sep-18 to 2021	12.36	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)

	F	Price		Brand or
	(ex man.	excl. GS \$	Per	Generic Manufacturer
OESTROGENS WITH MEDROXYPROGESTERONE ACETATE				
Tab 625 mcg conjugated equine with 2.5 mg medroxyprogesterone acetate	)			
Tab 625 mcg conjugated equine with 5 mg medroxyprogesterone acetate				
Progestogens				
MEDROXYPROGESTERONE ACETATE				
Tab 2.5 mg			30	Provera
Tab 5 mg Tab 10 mg			100 30	Provera Provera
<del>,</del>		0.04	00	Tiovera
Other Endocrine Agents				
CABERGOLINE - Restricted see terms below ↓ Tab 0.5 mg - 1% DV Sep-18 to 2021		3 75	2	Dostinex
		15.20	8	Dostinex
→ Restricted (RS1319) Initiation				
Any of the following:				
1 Inhibition of lactation; or				
2 Patient has pathological hyperprolactinemia; or				
3 Patient has acromegaly.				
CLOMIFENE CITRATE Tab 50 mg		29.84	10	Mylan Clomiphen
GESTRINONE		2010 1		
Cap 2.5 mg				
METYRAPONE				
Cap 250 mg				
PENTAGASTRIN				
Inj 250 mcg per ml, 2 ml ampoule				
Other Oestrogen Preparations				
ETHINYLOESTRADIOL				
Tab 10 mcg - 1% DV Sep-18 to 2021		.17.60	100	NZ Medical and Scientific
OESTRADIOL				Scientific
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 - 1% DV Dec-19 to 2021		5 49	30	Primolut N
1 ab 5 mg = 1 /0 DV DCC-13 to 2021		J.43	00	

### HORMONE PREPARATIONS

	Price (ex man. 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 – 1% DV May-21 to 2023 Implant 10.8 mg, syringe – 1% DV May-21 to 2023 LEUPRORELIN ACETATE Inj 3.75 mg prefilled dual chamber syringe Inj 11.25 mg prefilled dual chamber syringe		1 1 1 1	Teva Teva Lucrin Depot 1-month Lucrin Depot 3-month
Gonadotrophins		·	Eddini Bopor o monar
CHORIOGONADOTROPIN ALFA Inj 250 mcg in 0.5 ml syringe			
Growth Hormone			
SOMATROPIN - Restricted see terms below ↓ Inj 5 mg cartridge - 1% DV Oct-18 to 2021 ↓ Inj 10 mg cartridge - 1% DV Oct-18 to 2021 ↓ Inj 15 mg cartridge - 1% DV Oct-18 to 2021 → Restricted (RS1826) Initiation - growth hormone deficiency in children Endocrinologist or paediatric endocrinologist <i>Re-assessment required after 12 months</i> Either:	69.75	1 1 1	Omnitrope Omnitrope Omnitrope
<ol> <li>Growth hormone deficiency causing symptomatic hypoglyc sequelae (e.g., cardiomyopathy, benatic dysfunction) and c</li> </ol>			

sequelae (e.g. cardiomyopathy, hepatic dysfunction) and diagnosed with GH < 5 mcg/l on at least two random blood samples in the first 2 weeks of life, or from samples during established hypoglycaemia (whole blood glucose < 2 mmol/l using a laboratory device); or

2 All of the following:

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

continued...

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 following:

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

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

#### Endocrinologist or paediatric endocrinologist

Re-assessment required after 12 months

All of the following:

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

	Price (ex man. excl. GST)		Brand or
			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
- 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 (ex man. excl. GST)		Brand or
			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 oximetry have been performed and there is no obstructive sleep disorder requiring treatment, or if an obstructive sleep disorder is found, it has been adequately treated under the care of a paediatric respiratory physician and/or ENT surgeon; and
- 5 Either:
  - 5.1 Both:
    - 5.1.1 The patient is aged two years or older; and
    - 5.1.2 There is no evidence of type II diabetes or uncontrolled obesity defined by BMI that has increased by greater than or equal to 0.5 standard deviations in the preceding 12 months; or
  - 5.2 The patient is aged between six months and two years and a thorough upper airway assessment is planned to be undertaken prior to treatment commencement and at six to 12 weeks following treatment initiation.

### Continuation - Prader-Willi syndrome

Endocrinologist or paediatric endocrinologist

Re-assessment required after 12 months

All of the following:

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

#### Initiation - adults and adolescents

Endocrinologist or paediatric endocrinologist

Re-assessment required after 12 months

All of the following:

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

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

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

continued...

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

#### Continuation - adults and adolescents

Endocrinologist or paediatric endocrinologist

Re-assessment required after 12 months

Any of the following:

- 1 All of the following:
  - 1.1 The patient has been treated with somatropin for < 12 months; and
  - 1.2 There has been an improvement in the Quality of Life Assessment defined as a reduction of at least 8 points on the Quality of Life Assessment of Growth Hormone Deficiency in Adults (QoL-AGHDA®) score from baseline; and
  - 1.3 Serum IGF-I levels have increased to within ±1SD of the mean of the normal range for age and sex; and
  - 1.4 The dose of somatropin does not exceed 0.7 mg per day for male patients, or 1 mg per day for female patients; or
- 2 All of the following:
  - 2.1 The patient has been treated with somatropin for more than 12 months; and
  - 2.2 The patient has not had a deterioration in Quality of Life defined as a 6 point or greater increase from their lowest QoL-AGHDA® score on treatment (other than due to obvious external factors such as external stressors); and
  - 2.3 Serum IGF-I levels have continued to be maintained within ±1SD of the mean of the normal range for age and sex (other than for obvious external factors); and
  - 2.4 The dose of somatropin has not exceeded 0.7 mg per day for male patients or 1 mg per day for female patients; or
- 3 All of the following:
  - 3.1 The patient has had a Special Authority approval for somatropin for childhood deficiency in children and no longer meets the renewal criteria under this indication; and
  - 3.2 The patient has undergone appropriate treatment of other hormonal deficiencies and psychological illnesses; and
  - 3.3 The patient has severe growth hormone deficiency (see notes); and
  - 3.4 The patient's serum IGF-I is more than 1 standard deviation below the mean for age and sex; and
  - 3.5 The patient has poor quality of life, as defined by a score of 16 or more using the disease-specific quality of life questionnaire for adult growth hormone deficiency (QoL-AGHDA®).

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

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

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

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

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

# **Thyroid and Antithyroid Preparations**

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

# HORMONE PREPARATIONS

	f (ex man.	Price excl. \$	GST)	Per	Brand or Generic Manufacturer
OTHYRONINE SODIUM					
Tab 20 mcg					
◆ Restricted (RS1301) itiation					
or a maximum of 14 days' treatment in patients with thyroid cancer w	ho are du	a to ra		radioiodi	ne therany
Inj 20 mcg vial				auioioui	ne merapy.
Inj 100 mcg vial					
OTASSIUM IODATE					
Tab 170 mg					
OTASSIUM PERCHLORATE					
Cap 200 mg					
ROPYLTHIOURACIL – <b>Restricted</b> see terms below					
Tab 50 mg		.35.00	)	100	PTU
➤ Restricted (RS1276)					
itiation					
oth:					
1 The patient has hyperthyroidism; and					
2 The patient is intolerant of carbimazole or carbimazole is contra					
ote: Propylthiouracil is not recommended for patients under the age eatments are contraindicated.	of 18 yea	rs unle	ess the	patient	is pregnant and other
ROTIRELIN					
Inj 100 mcg per ml, 2 ml ampoule					
Vasopressin Agents					
RGIPRESSIN [VASOPRESSIN]					
Inj 20 u per ml, 1 ml ampoule					
ESMOPRESSIN					
Wafer 120 mcg		.47.00	)	30	Minirin Melt
ESMOPRESSIN ACETATE					
Tab 100 mcg		.25.00	)	30	Minirin
Tab 200 mcg				30	Minirin
Nasal spray 10 mcg per dose - 1% DV Nov-20 to 2023		.27.95	5	6 ml	Desmopressin-PH&T
Inj 4 mcg per ml, 1 ml ampoule					
Inj 15 mcg per ml, 1 ml ampoule					
Nasal drops 100 mcg per ml					
		150.00	<b>`</b>	5	Glypressin

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(e	ex man.	rice excl. GST \$	) Per	Brand or Generic Manufacturer
Antibacterials				
Aminoglycosides				
AMIKACIN – Restricted see terms below				
Inj 5 mg per ml, 10 ml syringe				<b>D</b>
<ul> <li>Inj 5 mg per ml, 5 ml syringe</li> <li>Inj 15 mg per ml, 5 ml syringe</li> </ul>		18.50	1	Biomed
<ul> <li>Inj 250 mg per ml, 2 ml vial – 1% DV Aug-18 to 2021</li> </ul>	2	65.00	5	DBL Amikacin
→ Restricted (RS1041)				
Clinical microbiologist, infectious disease specialist or respiratory specialis	st			
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.	1	26.00	16	Humatin
Restricted (RS1603) Clinical microbiologist, infectious disease specialist or gastroenterologist				
STREPTOMYCIN SULPHATE – <b>Restricted</b> see terms below				
Inj 400 mg per ml, 2.5 ml ampoule				
Restricted (RS1043)				
Clinical microbiologist, infectious disease specialist or respiratory specialis	st			
TOBRAMYCIN				
Powder				
→ Restricted (RS1475)				
nitiation				
or addition to orthopaedic bone cement.		45.00	-	<b>T</b> . I
Inj 40 mg per ml, 2 ml vial − 1% DV Sep-18 to 2021 Restricted (RS1044)		15.00	5	Tobramycin Mylan
Clinical microbiologist, infectious disease specialist or respiratory specialist	st			
<ul> <li>Inj 100 mg per ml, 5 ml vial</li> </ul>	51			
→ Restricted (RS1044)				
Clinical microbiologist, infectious disease specialist or respiratory specialist	st			
Solution for inhalation 60 mg per ml, 5 ml - 1% DV May-21 to 2023.		95.00	56 dose	Tobramycin BNM
→ Restricted (RS1435)				
nitiation				
Patient has cystic fibrosis.				
Carbapenems				
ERTAPENEM – Restricted see terms below				
Inj 1 g vial – 1% DV Aug-19 to 2022	······	70.00	1	Invanz
→ Restricted (RS1045)				
Clinical microbiologist or infectious disease specialist				
MIPENEM WITH CILASTATIN – <b>Restricted</b> see terms below		~ ~ ~		<b>A</b>
Inj 500 mg with 500 mg cilastatin vial – 1% DV Jul-19 to 2022		60.00	1	Imipenem+Cilastatin RBX
→ Restricted (RS1046)				NDA
Clinical microbiologist or infectious disease specialist				

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. GS <sup>-</sup> \$	Г) Per	Brand or Generic Manufacturer
MEROPENEM – Restricted see terms below	Ŷ	1.01	Manalaotalor
Inj 500 mg vial – 1% DV Apr-21 to 2023		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 Generati	on		
CEFALEXIN			
Cap 250 mg - 1% DV Nov-19 to 2022		20	Cephalexin ABM
Cap 500 mg		20	Cephalexin ABM
Grans for oral liq 25 mg per ml - 1% DV Oct-18 to 2021		100 ml	Cefalexin Sandoz
Grans for oral liq 50 mg per ml – 1% DV Oct-18 to 2021	11./5	100 ml	Cefalexin Sandoz
	0.00	-	
Inj 500 mg vial – 1% DV Nov-20 to 2023 Inj 1 g vial – 1% DV Nov-20 to 2023		5 5	AFT AFT
nij i g viai – 1 /8 DV NOV-20 to 2023		5	AFI
Cephalosporins and Cephamycins - 2nd Generat	ion		
ZEFACLOR	- · =·	465	<b>B</b> 1 6 6 7 7
Cap 250 mg – 1% DV Oct-19 to 2022		100	Ranbaxy-Cefaclor
Grans for oral liq 25 mg per ml - 1% DV Oct-19 to 2022		100 ml	Ranbaxy-Cefaclor
EFOXITIN			
Inj 1 g vial			
EFUROXIME			
Tab 250 mg – 1% DV Feb-20 to 2022		50	Zinnat
Inj 750 mg vial – <b>1% DV Jun-21 to 2023</b>		10	Cefuroxime Actavis
Inj 1.5 g vial – <b>1% DV Jun-21 to 2023</b>	8.59 14 36	10	Cefuroxime-AFT Cefuroxime Actavis
ing 1.5 g viai - 1 /6 DV 001-21 to 2025	13.69	10	Cefuroxime-AFT
Cefuroxime Actavis Inj 750 mg vial to be delisted 1 June 2021)	10.00		
Cefuroxime Actavis Inj 1.5 g vial to be delisted 1 June 2021)			
Cephalosporins and Cephamycins - 3rd Generati	on		
EFOTAXIME			
Inj 500 mg vial		1	Cefotaxime Sandoz
Inj 1 g vial – 1% DV Nov-20 to 2023		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 s	pecialist		
EFTRIAXONE			
Inj 500 mg vial – 1% DV Jan-20 to 2022		1	Ceftriaxone-AFT
	3.99	5	Ceftriaxone-AFT
Inj 1 g vial - 1% DV Jan-20 to 2022		-	Ceftriaxone-AFT
		1	
Inj 1 g vial – 1% DV Jan-20 to 2022 Inj 2 g vial – 1% DV Jan-20 to 2022	1.98	I	
Inj 1 g vial - 1% DV Jan-20 to 2022	1.98	I	
Inj 1 g vial – 1% DV Jan-20 to 2022 Inj 2 g vial – 1% DV Jan-20 to 2022 Cephalosporins and Cephamycins - 4th Generati	1.98 <b>on</b> 3.75	1	Cefepime-AFT Cefepime-AFT

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

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

			INFECTIONS
	Price (ex man. excl. GST \$	) Per	Brand or Generic Manufacturer
<ul> <li>Restricted (RS1049)</li> <li>ilinical microbiologist or infectious disease specialist</li> </ul>			
Cephalosporins and Cephamycins - 5th Generati	on		
<ul> <li>■ CEFTAROLINE FOSAMIL – Restricted see terms below</li> <li>Inj 600 mg vial</li></ul>		10 apies.	Zinforo
Macrolides			
AZITHROMYCIN - <b>Restricted</b> see terms below Tab 250 mg - 1% DV Sep-18 to 2021 Tab 500 mg - 1% DV Sep-18 to 2021 Grans for oral liq 200 mg per 5 ml (40 mg per ml) - 1% DV De to 2021	0.93 e <b>c-18</b>	30 2	Apo-Azithromycin Apo-Azithromycin Zithromax
<ul> <li>→ Restricted (RS1598)</li> <li>nitiation - bronchiolitis obliterans syndrome, cystic fibrosis a Any of the following:         <ol> <li>Patient has received a lung transplant, stem cell transplant bronchiolitis obliterans syndrome*; or</li> <li>Patient has received a lung transplant and requires prophyl.</li> <li>Patient has cystic fibrosis and has chronic infection with Psin negative organisms*; or</li> <li>Patient has an atypical Mycobacterium infection.</li> </ol> </li> <li>Jote: Indications marked with * are unapproved indications nitiation - non-cystic fibrosis bronchiectasis*             Respiratory specialist or paediatrician             </li> </ul> <li>Re-assessment required after 12 months         <ul> <li>All of the following:</li> </ul> </li>	or bone marrow transpla axis for bronchiolitis obli	ant and rec terans syn	uires treatment for drome*; or
<ol> <li>For prophylaxis of exacerbations of non-cystic fibrosis brond</li> <li>Patient is aged 18 and under; and</li> <li>Either:         <ol> <li>A Patient has had 3 or more exacerbations of their broding</li> <li>Patient has had 3 acute admissions to hospital for transmission to hospital for transmission.</li> </ol> </li> </ol>	nchiectasis, within a 12 eatment of infective resp	piratory exa	acerbations within a
<ul> <li>Note: Indications marked with * are unapproved indications. A mail brosis will be subsidised in the community.</li> <li>Continuation – non-cystic fibrosis bronchiectasis*</li> <li>Respiratory specialist or paediatrician</li> <li>Re-assessment required after 12 months</li> <li>NI of the following: <ol> <li>The patient has completed 12 months of azithromycin treating</li> <li>Following initial 12 months of treatment, the patient has not</li> </ol> </li> </ul>	nent for non-cystic fibro	sis bronchi	iectasis; and

continued...

	Price (ex man. excl. GST \$	) Per	Brand or Generic Manufacturer
ontinued fibrosis bronchiectasis for a further 12 months, unless conside 3 The patient will not receive more than a total of 24 months' az lote: Indications marked with * are unapproved indications. A maxi brosis will be subsidised in the community. hitiation – other indications Re-assessment required after 5 days	ithromycin cumulative	e treatment	(see note).
or any other condition.			
ontinuation – other indications			
e-assessment required after 5 days			
or any other condition.			
LARITHROMYCIN – <b>Restricted</b> see terms below			
Tab 250 mg		14	Apo-Clarithromycin
Tab 500 mg		14	Apo-Clarithromycin
Grans for oral liq 50 mg per ml		50 ml	Klacid
Inj 500 mg vial – 1% DV Dec-20 to 2023	9.87	1	Martindale
<ul> <li>Restricted (RS1709)</li> </ul>			
itiation – Tab 250 mg and oral liquid			
and a faile as faile and a second s			
1 Atypical mycobacterial infection; or     2 Mycobacterium tuberculosis infection where there is drug resi:	stance or intolerance	to standard	d pharmaceutical agents;
<ol> <li>Atypical mycobacterial infection; or</li> <li>Mycobacterium tuberculosis infection where there is drug resis</li> <li>Helicobacter pylori eradication; or</li> <li>Prophylaxis of infective endocarditis associated with surgical of</li> <li>itiation – Tab 500 mg</li> <li>elicobacter pylori eradication.</li> <li>itiation – Infusion</li> </ol>			
<ol> <li>Atypical mycobacterial infection; or</li> <li>Mycobacterium tuberculosis infection where there is drug resis</li> <li>Helicobacter pylori eradication; or</li> <li>Prophylaxis of infective endocarditis associated with surgical distance of the second s</li></ol>	or dental procedures	f amoxicilli	n is contra-indicated.
<ol> <li>Atypical mycobacterial infection; or</li> <li>Mycobacterium tuberculosis infection where there is drug resi:</li> <li>Helicobacter pylori eradication; or</li> <li>Prophylaxis of infective endocarditis associated with surgical of</li> <li>itiation – Tab 500 mg</li> <li>elicobacter pylori eradication.</li> <li>itiation – Infusion</li> <li>ny of the following:</li> <li>Atypical mycobacterial infection; or</li> <li>Mycobacterium tuberculosis infection where there is drug resi:</li> <li>Community-acquired pneumonia.</li> </ol>	or dental procedures	f amoxicilli	n is contra-indicated.
<ol> <li>Atypical mycobacterial infection; or</li> <li>Mycobacterium tuberculosis infection where there is drug resi:</li> <li>Helicobacter pylori eradication; or</li> <li>Prophylaxis of infective endocarditis associated with surgical of</li> <li>itiation – Tab 500 mg</li> <li>elicobacter pylori eradication.</li> <li>itiation – Infusion</li> <li>ny of the following:         <ol> <li>Atypical mycobacterial infection; or</li> <li>Mycobacterium tuberculosis infection where there is drug resi:</li> <li>Community-acquired pneumonia.</li> </ol> </li> </ol>	or dental procedures	f amoxicilli	n is contra-indicated.
Atypical mycobacterial infection; or     Mycobacterium tuberculosis infection where there is drug resis     Helicobacter pylori eradication; or     Prophylaxis of infective endocarditis associated with surgical of     itiation – Tab 500 mg elicobacter pylori eradication.     itiation – Infusion     ny of the following:         Atypical mycobacterial infection; or         Mycobacterium tuberculosis infection where there is drug resis         Community-acquired pneumonia.         RYTHROMYCIN (AS ETHYLSUCCINATE)         Tab 400 mg         Grans for oral liq 200 mg per 5 ml.	or dental procedures stance or intolerance 	f amoxicilli to standard 100 100 ml	n is contra-indicated. d pharmaceutical agents; E-Mycin E-Mycin
<ol> <li>Atypical mycobacterial infection; or</li> <li>Mycobacterium tuberculosis infection where there is drug resis</li> <li>Helicobacter pylori eradication; or</li> <li>Prophylaxis of infective endocarditis associated with surgical of itiation – Tab 500 mg</li> <li>elicobacter pylori eradication.</li> <li>itiation – Infusion</li> <li>ny of the following:         <ol> <li>Atypical mycobacterial infection; or</li> <li>Mycobacterium tuberculosis infection where there is drug resis</li> <li>Community-acquired pneumonia.</li> </ol> </li> <li>RYTHROMYCIN (AS ETHYLSUCCINATE)         <ol> <li>Tab 400 mg</li> </ol> </li> </ol>	or dental procedures stance or intolerance 	f amoxicilli to standard 100	n is contra-indicated. d pharmaceutical agents; E-Mycin
Atypical mycobacterial infection; or     Mycobacterium tuberculosis infection where there is drug resis     Helicobacter pylori eradication; or     Prophylaxis of infective endocarditis associated with surgical of     itiation – Tab 500 mg elicobacter pylori eradication.     itiation – Infusion     hy of the following:         Atypical mycobacterial infection; or         Mycobacterium tuberculosis infection where there is drug resis         Community-acquired pneumonia.     RYTHROMYCIN (AS ETHYLSUCCINATE)         Tab 400 mg Grans for oral liq 200 mg per 5 ml	or dental procedures stance or intolerance 	f amoxicilli to standard 100 100 ml	n is contra-indicated. d pharmaceutical agents; E-Mycin E-Mycin
<ol> <li>Atypical mycobacterial infection; or</li> <li>Mycobacterium tuberculosis infection where there is drug resis</li> <li>Helicobacter pylori eradication; or</li> <li>Prophylaxis of infective endocarditis associated with surgical of</li> <li>itiation – Tab 500 mg</li> <li>elicobacter pylori eradication.</li> <li>itiation – Infusion</li> <li>ny of the following:         <ol> <li>Atypical mycobacterial infection; or</li> <li>Mycobacterium tuberculosis infection where there is drug resis</li> <li>Community-acquired pneumonia.</li> </ol> </li> <li>RYTHROMYCIN (AS ETHYLSUCCINATE)         <ol> <li>Tab 400 mg</li> <li>Grans for oral liq 200 mg per 5 ml</li> </ol> </li> </ol>	or dental procedures stance or intolerance 	f amoxicilli to standard 100 100 ml	n is contra-indicated. d pharmaceutical agents; E-Mycin E-Mycin
<ul> <li>2 Mycobacterium tuberculosis infection where there is drug resi:</li> <li>3 Helicobacter pylori eradication; or</li> <li>4 Prophylaxis of infective endocarditis associated with surgical distation – Tab 500 mg</li> <li>elicobacter pylori eradication.</li> <li>ititation – Infusion</li> <li>ny of the following:</li> <li>1 Atypical mycobacterial infection; or</li> <li>2 Mycobacterium tuberculosis infection where there is drug resi:</li> <li>3 Community-acquired pneumonia.</li> <li>RYTHROMYCIN (AS ETHYLSUCCINATE)</li> <li>Tab 400 mg</li> <li>Grans for oral liq 200 mg per 5 ml</li> <li>Grans for oral liq 400 mg per 5 ml</li> <li>RYTHROMYCIN (AS LACTOBIONATE)</li> </ul>	or dental procedures stance or intolerance 	f amoxicilli to standard 100 100 ml 100 ml	n is contra-indicated. d pharmaceutical agents; E-Mycin E-Mycin E-Mycin E-Mycin
<ol> <li>Atypical mycobacterial infection; or</li> <li>Mycobacterium tuberculosis infection where there is drug resi:</li> <li>Helicobacter pylori eradication; or</li> <li>Prophylaxis of infective endocarditis associated with surgical of</li> <li>itiation – Tab 500 mg</li> <li>elicobacter pylori eradication.</li> <li>itiation – Infusion</li> <li>ny of the following:         <ol> <li>Atypical mycobacterial infection; or</li> <li>Mycobacterium tuberculosis infection where there is drug resi:</li> <li>Community-acquired pneumonia.</li> </ol> </li> <li>RYTHROMYCIN (AS ETHYLSUCCINATE)         <ol> <li>Tab 400 mg</li> <li>Grans for oral liq 200 mg per 5 ml</li> <li>Grans for oral liq 400 mg per 5 ml</li> <li>RYTHROMYCIN (AS LACTOBIONATE)             <ol> <li>Ig vial – 1% DV Dec-19 to 2022</li> <li>RYTHROMYCIN (AS STEARATE) – Restricted: For continuation</li> <li>Tab 250 mg</li> <li>Tab 500 mg</li> </ol> </li> </ol></li></ol>	or dental procedures stance or intolerance 	f amoxicilli to standard 100 100 ml 100 ml	n is contra-indicated. d pharmaceutical agents; E-Mycin E-Mycin E-Mycin E-Mycin
<ol> <li>Atypical mycobacterial infection; or</li> <li>Mycobacterium tuberculosis infection where there is drug resi:</li> <li>Helicobacter pylori eradication; or</li> <li>Prophylaxis of infective endocarditis associated with surgical of</li> <li>itiation – Tab 500 mg</li> <li>elicobacter pylori eradication.</li> <li>itiation – Infusion</li> <li>ny of the following:         <ol> <li>Atypical mycobacterial infection; or</li> <li>Mycobacterium tuberculosis infection where there is drug resi:</li> <li>Community-acquired pneumonia.</li> </ol> </li> <li>RYTHROMYCIN (AS ETHYLSUCCINATE)         <ol> <li>Tab 400 mg</li> <li>Grans for oral liq 200 mg per 5 ml</li> <li>Grans for oral liq 400 mg per 5 ml</li> <li>THROMYCIN (AS LACTOBIONATE)             <ol> <li>Ig 1 g vial – 1% DV Dec-19 to 2022</li> <li>Tab 250 mg</li> <li>Tab 500 mg</li> <li>Tab 500 mg</li> </ol> </li> <li>DXITHROMYCIN – Some items restricted see terms below</li> </ol></li></ol>	or dental procedures stance or intolerance 	f amoxicilli to standard 100 100 ml 100 ml	n is contra-indicated. d pharmaceutical agents; E-Mycin E-Mycin E-Mycin E-Mycin
<ol> <li>Atypical mycobacterial infection; or</li> <li>Mycobacterium tuberculosis infection where there is drug resi:</li> <li>Helicobacter pylori eradication; or</li> <li>Prophylaxis of infective endocarditis associated with surgical of</li> <li>itiation – Tab 500 mg</li> <li>elicobacter pylori eradication.</li> <li>itiation – Infusion</li> <li>ny of the following:</li> <li>Atypical mycobacterial infection; or</li> <li>Mycobacterium tuberculosis infection where there is drug resi:</li> <li>Community-acquired pneumonia.</li> <li>RYTHROMYCIN (AS ETHYLSUCCINATE)</li> <li>Tab 400 mg</li> <li>Grans for oral liq 200 mg per 5 ml</li> <li>Grans for oral liq 400 mg per 5 ml</li> <li>RYTHROMYCIN (AS LACTOBIONATE)</li> <li>Inj 1 g vial – 1% DV Dec-19 to 2022</li> <li>RYTHROMYCIN (AS STEARATE) – Restricted: For continuation</li> <li>Tab 500 mg</li> <li>OXITHROMYCIN – Some items restricted see terms below</li> </ol>	or dental procedures stance or intolerance 	f amoxicilli to standard 100 100 ml 100 ml 1	n is contra-indicated. d pharmaceutical agents; E-Mycin E-Mycin E-Mycin <b>Erythrocin IV</b>
<ol> <li>Atypical mycobacterial infection; or</li> <li>Mycobacterium tuberculosis infection where there is drug resis</li> <li>Helicobacter pylori eradication; or</li> <li>Prophylaxis of infective endocarditis associated with surgical of</li> <li>itiation – Tab 500 mg</li> <li>elicobacter pylori eradication.</li> <li>itiation – Infusion</li> <li>ny of the following:         <ol> <li>Atypical mycobacterial infection; or</li> <li>Mycobacterium tuberculosis infection where there is drug resis</li> <li>Community-acquired pneumonia.</li> </ol> </li> <li>RYTHROMYCIN (AS ETHYLSUCCINATE)         <ol> <li>Tab 400 mg</li> <li>Grans for oral liq 200 mg per 5 ml</li> <li>Grans for oral liq 400 mg per 5 ml</li> <li>RYTHROMYCIN (AS LACTOBIONATE)                  <ol> <li>Inj 1 g vial – 1% DV Dec-19 to 2022</li> <li>RYTHROMYCIN (AS STEARATE) – Restricted: For continuation</li> <li>Tab 500 mg</li> <li>OXITHROMYCIN – Some items restricted see terms below             <ul> <li>Tab signesible 50 mg</li> <li>Tab signesible 50 mg</li> </ul> </li> </ol></li></ol></li></ol>	or dental procedures stance or intolerance 	f amoxicilli to standard 100 ml 100 ml 1 1	n is contra-indicated. d pharmaceutical agents; E-Mycin E-Mycin 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. GS \$	T) Per	Generic Manufacturer
Penicillins	Ψ		Manufacturer
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 100 ml	Alphamox 125
Grans for oral liq 250 mg per 5 ml – 1% DV Nov-20 to 2023 Inj 250 mg vial		100 mi	Alphamox 250 Ibiamox
Inj 500 mg vial		10	Ibiamox
Inj 1 g vial		10	Ibiamox
	21.04	10	IDIAIIIOX
AMOXICILLIN WITH CLAVULANIC ACID			
Tab 500 mg with clavulanic acid 125 mg - 1% DV Jul-21 to 2023.		20	Augmentin
	0.89	10	Curam Duo 500/125
Grans for oral liq 25 mg with clavulanic acid 6.25 mg per ml		100 ml	Augmentin
Grans for oral liq 50 mg with clavulanic acid 12.5 mg per ml		100 ml	Curam
Inj 500 mg with clavulanic acid 100 mg vial		10	m-Amoxiclav
Inj 1,000 mg with clavulanic acid 200 mg vial		10	m-Amoxiclav
Augmentin Tab 500 mg with clavulanic acid 125 mg to be delisted 1 Ju	liy 2021)		
BENZATHINE BENZYLPENICILLIN			
Inj 900 mg (1.2 million units) in 2.3 ml syringe – 1% DV Dec-18 to	<b>2021</b> 344.93	10	Bicillin LA
BENZYLPENICILLIN SODIUM [PENICILLIN G]			
Inj 600 mg (1 million units) vial - 1% DV Nov-20 to 2023	11.09	10	Sandoz
Cap 250 mg - 1% DV Sep-18 to 2021	16.83	250	Staphlex
Cap 500 mg - 1% DV Sep-18 to 2021		500	Staphlex
Grans for oral lig 25 mg per ml – 1% DV Oct-18 to 2021		100 ml	AFT
Grans for oral lig 50 mg per ml $-1\%$ DV Oct-18 to 2021		100 ml	AFT
Inj 250 mg vial		10	Flucloxin
Inj 500 mg vial		10	Flucloxin
Inj 1 g vial – 1% DV Nov-20 to 2023		5	Flucil
PHENOXYMETHYLPENICILLIN [PENICILLIN V]		•	
	2.50	50	Cilicaine VK
Cap 250 mg - 1% DV Sep-18 to 2021			
Cap 500 mg - 1% DV Sep-18 to 2021		50	Cilicaine VK
Grans for oral liq 125 mg per 5 ml – 1% DV Jan-20 to 2022		100 ml 100 ml	AFT AFT
Grans for oral liq 250 mg per 5 ml - 1% DV Jan-20 to 2022		100 mi	AFI
PIPERACILLIN WITH TAZOBACTAM – <b>Restricted</b> see terms below			
Inj 4 g with tazobactam 0.5 g vial		10	PipTaz Sandoz
			PiperTaz Sandoz
→ Restricted (RS1053)			
Clinical microbiologist, infectious disease specialist or respiratory speci	alist		
PROCAINE PENICILLIN			
Inj 1.5 g in 3.4 ml syringe		5	Cilicaine
CARCILLIN WITH CLAVULANIC ACID - Restricted see terms below	w		
Inj 3 g with clavulanic acid 0.1 mg vial			
→ Restricted (RS1054)			
Clinical microbiologist, infectious disease specialist or respiratory speci	alist		

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           Oral liq 50 mg per ml		\$		Per	Manufacturer
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           Oral liq 50 mg per ml         - 1% DV Nov-20 to 2023					
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           Oral liq 50 mg per ml         - 1% DV Nov-20 to 2023					
Tab 500 mg         - 1% DV Nov-20 to 2023           Tab 750 mg         - 1% DV Nov-20 to 2023           Oral liq 50 mg per ml		2.42		28	Cipflox
Oral liq 50 mg per ml				28	Cipflox
Vral liq 100 mg per ml		5.95		28	Cipflox
<ul> <li>Inj 2 mg per ml, 100 ml bag – 1% DV Oct-18 to 2021</li> <li>→ Restricted (RS1055)</li> </ul>		.68.20		10	Cipflox
Clinical microbiologist or infectious disease specialist					
NOXIFLOXACIN – Restricted see terms below				_	
Tab 400 mg – 1% DV Dec-20 to 2023				5 1	Avelox Moxifloxacin Kabi
Inj 1.6 mg per ml, 250 ml bottle – 1% DV Apr-20 to 2022		.39.00		I	MOXIIIOXACIII KADI
nitiation – Mycobacterium infection					
nfectious disease specialist, clinical microbiologist or respiratory spe- Any of the following:	cialist				
1 Both:					
<ul><li>1.1 Active tuberculosis; and</li><li>1.2 Any of the following:</li></ul>					
<ul> <li>1.2.1 Documented resistance to one or more first-line</li> <li>1.2.2 Suspected resistance to one or more first-line n area with known resistance), as part of regimen</li> <li>1.2.3 Impaired visual acuity (considered to preclude e</li> <li>1.2.4 Significant pre-existing liver disease or hepatote</li> <li>1.2.5 Significant documented intolerance and/or side or</li> </ul>	nedications containing ethambutol oxicity from	(tuber other use); c tuberc	secon or culosis	d-line aç medica	gents; or tions; or
<ul> <li>2 Mycobacterium avium-intracellulare complex not responding to</li> <li>3 Patient is under five years of age and has had close contact w</li> </ul>					1,2
nitiation – Pneumonia nfectious disease specialist or clinical microbiologist Either:					
1 Immunocompromised patient with pneumonia that is unrespor 2 Pneumococcal pneumonia or other invasive pneumococcal di					ntibiotics.
nitiation – Penetrating eye injury					
Dphthalmologist Five days treatment for patients requiring prophylaxis following a pen nitiation – Mycoplasma genitalium	etrating eye	e injury	<i>ı</i> .		
All of the following:					
<ol> <li>Has nucleic acid amplification test (NAAT) confirmed Mycopla</li> <li>Either:</li> </ol>	Ū	lium ai	nd is s	ymptom	atic; and
<ul><li>2.1 Has tried and failed to clear infection using azithromyci</li><li>2.2 Has laboratory confirmed azithromycin resistance; and</li></ul>					
3 Treatment is only for 7 days.					
NORFLOXACIN					
Tab 400 mg	1	135.00		100	Arrow-Norfloxacin

Price Brand or (ex man. excl. GST) Generic \$ Per Manufacturer Tetracyclines DEMECLOCYCLINE HYDROCHLORIDE Tab 150 mg Cap 150 mg	
DEMECLOCYCLINE HYDROCHLORIDE Tab 150 mg	
Tab 150 mg	
Cap 300 mg DOXYCYCLINE ➡ Tab 50 mg – <b>Restricted:</b> For continuation only	
Tab 100 mg	
Tab 250 mg	
Other Antibacterials	
AZTREONAM – <b>Restricted</b> see terms below Inj 1 g vial	
CLINDAMYCIN – Restricted see terms below ↓ Cap 150 mg – 1% DV Apr-20 to 2022	
<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></ul>	
COLISTIN SULPHOMETHATE [COLESTIMETHATE] – <b>Restricted</b> see terms below Inj 150 mg per ml, 1 ml vial	
DAPTOMYCIN – Restricted see terms below ↓ Inj 500 mg vial	
FOSFOMYCIN - Restricted see terms below       e.g. UroFos         ↓       Powder for oral solution, 3 g sachet       e.g. UroFos         → Restricted (RS1315)       Clinical microbiologist or infectious disease specialist	

	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 - 1% DV Oct-18 to 2021		10	Zyvox
↓ Oral liq 20 mg per ml – 1% DV Dec-18 to 2021		150 ml	Zyvox
↓ Inj 2 mg per ml, 300 ml bottle – 1% DV Feb-19 to 2021		1	Linezolid Kabi
→ Restricted (RS1066)			
Clinical microbiologist or infectious disease specialist			
METHENAMINE (HEXAMINE) HIPPURATE			
Tab 1 g	40.01	100	Hiprex
NITROFURANTOIN			
Tab 50 mg - 1% DV Apr-19 to 2021		100	Nifuran
Tab 100 mg - 1% DV Apr-19 to 2021		100	Nifuran
Cap modified-release 100 mg - 1% DV Aug-21 to 2023		100	Macrobid
PIVMECILLINAM – Restricted see terms below			
➡ Restricted (RS1322)			
Clinical microbiologist or infectious disease specialist			
SODIUM FUSIDATE [FUSIDIC ACID] - Restricted see terms below			
↓ Tab 250 mg		12	Fucidin
➡ Restricted (RS1064)			
Clinical microbiologist or infectious disease specialist			
SULPHADIAZINE - Restricted see terms below			
↓ Tab 500 mg			
→ Restricted (RS1067)			
Clinical microbiologist, infectious disease specialist or maternal-foetal n	nedicine specialist		
TEICOPLANIN - Restricted see terms below			
Inj 400 mg vial − 1% DV Jul-20 to 2021		1	Teicoplanin Mylan
→ Restricted (RS1068)		-	,
Clinical microbiologist or infectious disease specialist			
TRIMETHOPRIM			
Tab 100 mg			
Tab 300 mg – 1% DV Oct-18 to 2021	16.50	50	ТМР
TRIMETHOPRIM WITH SULPHAMETHOXAZOLE [CO-TRIMOXAZOL			
Tab 80 mg with sulphamethoxazole 400 mg	Ej		
Oral lig 8 mg with sulphamethoxazole 400 mg per ml	2 07	100 ml	Deprim
Inj 16 mg with sulphamethoxazole 80 mg per ml, 5 ml ampoule		100 111	Dohim
VANCOMYCIN – Restricted see terms below	0.05		Midan
Inj 500 mg vial − 1% DV Oct-20 to 2023	2.35	1	Mylan
→ Restricted (RS1069)			
Clinical microbiologist or infectious disease specialist			

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

#### Per Manufacturer S Antifungals Imidazoles **KETOCONAZOLE** Tab 200 mg → Restricted (RS1410) Oncologist **Polyene Antimycotics** AMPHOTERICIN B AmBisome 10 → Restricted (RS1071) Initiation Clinical microbiologist, haematologist, infectious disease specialist, oncologist, respiratory specialist or transplant specialist Either: 1 Proven or probable invasive fungal infection, to be prescribed under an established protocol; or 2 Both: 2.1 Possible invasive fungal infection; and 2.2 A multidisciplinary team (including an infectious disease physician or a clinical microbiologist) considers the treatment to be appropriate. Inj 50 mg vial → Restricted (RS1316) Clinical microbiologist, haematologist, infectious disease specialist, oncologist, respiratory specialist or transplant specialist NYSTATIN 50 Nilstat 50 Nilstat Triazoles FLUCONAZOLE - Restricted see terms below 28 Mvlan 1 1 Mvlan 1 28 Mvlan ſ 35 ml Diflucan 1 Fluconazole-Claris 1 1 Fluconazole-Baxter Fluconazole-Claris (Fluconazole-Claris Ini 2 mg per ml. 100 ml vial to be delisted 1 November 2021) → Restricted (RS1072) Consultant ITRACONAZOLE - Restricted see terms below 15 Itrazole I Oral liquid 10 mg per ml → Restricted (RS1073) Clinical immunologist, clinical microbiologist, dermatologist or infectious disease specialist

Brand or

Generic

Price

(ex man. excl. GST)

Price			Brand or
(ex man. ex \$	u. GSI)	Per	Generic Manufacturer
OSACONAZOLE - Restricted see terms below			
Tab modified-release 100 mg	.86	24	Noxafil
Oral liq 40 mg per ml		105 ml	Noxafil
→ Restricted (RS1074)			
nitiation			
laematologist or infectious disease specialist			
Re-assessment required after 6 weeks			
, Both:			
1 Either:			
1.1 Patient has acute myeloid leukaemia; or			
1.2 Patient is planned to receive a stem cell transplant and is at high risk	for aspe	ergillus inf	ection; and
2 Patient is to be treated with high dose remission induction therapy or re-indu			
Continuation			
Haematologist or infectious disease specialist			
Re-assessment required after 6 weeks			
Both:			
1 Patient has previously received posaconazole prophylaxis during remission	inductior	htherapy:	and
2 Any of the following:		· · · · · · · · · · · · · · · · · · ·	
2.1 Patient is to be treated with high dose remission re-induction therapy	: or		
2.2 Patient is to be treated with high dose consolidation therapy; or	,		
2.3 Patient is receiving a high risk stem cell transplant.			
VORICONAZOLE - Restricted see terms below			
↓ Tab 50 mg - 1% DV Sep-18 to 2021	00	56	Vttack
Tab 200 mg - 1% DV Sep-18 to 2021		56	Vttack
I Powder for oral suspension 40 mg per ml − 1% DV Dec-18 to 20211,437		70 ml	Vfend
↓ Inj 200 mg vial – 1% DV Oct-19 to 2022		1	Neo Health
→ Restricted (RS1075)			
Initiation – Proven or probable aspergillus infection			
Clinical microbiologist, haematologist or infectious disease specialist			
Both:			
1 Patient is immunocompromised; and			
2 Patient has proven or probable invasive aspergillus infection.			
nitiation – Possible aspergillus infection			
Clinical microbiologist, haematologist or infectious disease specialist			
All of the following:			
1 Patient is immunocompromised; and			
2 Patient has possible invasive aspergillus infection; and			
3 A multidisciplinary team (including an infectious disease physician) consider	s the tre	atment to	be appropriate.
Initiation – Resistant candidiasis infections and other moulds			
Clinical microbiologist, haematologist or infectious disease specialist			
All of the following a			

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	\$	rei	Wanulacturer
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, of Either: 1 Proven or probable invasive fungal infection, to be prescribed 2 Both: 2.1 Possible invasive fungal infection; and	0 1 1		
<ul> <li>2.1 Possible invasive fungar infection, and</li> <li>2.2 A multidisciplinary team (including an infectious disea treatment to be appropriate.</li> <li>FLUCYTOSINE - Restricted see terms below</li> <li>Cap 500 mg</li> <li>Restricted (RS1279)</li> <li>Clinical microbiologist or infectious disease specialist</li> <li>TERBINAFINE</li> <li>Tab 250 mg - 1% DV Aug-21 to 2023</li> </ul>		al microbi	ologist) considers the Deolate
Antimycobacterials			
Antileprotics			
CLOFAZIMINE – Restricted see terms below CLOFAZIMINE – Restricted see terms below Prestricted (RS1077) Clinical microbiologist, dermatologist or infectious disease specialist DAPSONE – Restricted see terms below Tab 25 mg Tab 100 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 sp ETHAMBUTOL HYDROCHLORIDE - Restricted see terms below ↓ Tab 100 mg ↓ Tab 400 mg		56	Myambutol
Clinical microbiologist, infectious disease specialist or respiratory sp ISONIAZID – Restricted see terms below ↓ Tab 100 mg – 1% DV Oct-18 to 2021 → Restricted (RS1281) Clinical microbiologist, dermatologist, paediatrician, public health ph		100 licine phys	<b>PSM</b> ician

(ex		Price excl.	GST)		Brand or Generic
		\$		Per	Manufacturer
SONIAZID WITH RIFAMPICIN – Restricted see terms below					
Tab 100 mg with rifampicin 150 mg - 1% DV Sep-18 to 2021		.85.54		100	Rifinah
Tab 150 mg with rifampicin 300 mg - 1% DV Sep-18 to 2021	1	170.60		100	Rifinah
→ Restricted (RS1282)					
Clinical microbiologist, dermatologist, paediatrician, public health physician	or int	ternal r	nedic	ine physi	cian
PARA-AMINOSALICYLIC ACID – Restricted see terms below					
Grans for oral liq 4 g	2	280.00		30	Paser
Restricted (RS1083)					
Clinical microbiologist, infectious disease specialist or respiratory specialist					
PROTIONAMIDE – Restricted see terms below					
Tab 250 mg	3	305.00		100	Peteha
→ Restricted (RS1084)					
Clinical microbiologist, infectious disease specialist or respiratory specialist					
PYRAZINAMIDE – Restricted see terms below					
Tab 500 mg					
→ Restricted (RS1085)					
Clinical microbiologist, infectious disease specialist or respiratory specialist					
RIFABUTIN – Restricted see terms below					
Cap 150 mg	2	299.75		30	Mycobutin
→ Restricted (RS1086)					
Clinical microbiologist, gastroenterologist, infectious disease specialist or re	spira	atory sp	peciali	st	
RIFAMPICIN – Restricted see terms below					
Cap 150 mg – 1% DV Nov-20 to 2023				100	Rifadin
Cap 300 mg - 1% DV Nov-20 to 2023				100	Rifadin
Oral liq 100 mg per 5 ml – 1% DV Nov-20 to 2023				60 ml	Rifadin
Inj 600 mg vial – 1% DV Nov-20 to 2023	1	134.98		1	Rifadin
→ Restricted (RS1087)					

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

# 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			
5			
IVERMECTIN – Restricted see terms below			
Tab 3 mg	17.20	4	Stromectol
→ Restricted (RS1283)			
Clinical microbiologist, dermatologist or infectious disease specialist			
MEBENDAZOLE			
Tab 100 mg		6	Vermox
Oral lig 100 mg per 5 ml		-	
PRAZIQUANTEL			
Tab 600 mg			
· · · · · · · · · · · · · · · · · · ·			

	Price		Brand or
	(ex man. excl. GST) \$	Per	Generic Manufacturer
Antiprotozoals			
ARTEMETHER WITH LUMEFANTRINE - Restricted see terms below			
Tab 20 mg with lumefantrine 120 mg			
→ Restricted (RS1090)			
Clinical microbiologist or infectious disease specialist			
ARTESUNATE – Restricted see terms below			
Inj 60 mg vial → Restricted (RS1091)			
Clinical microbiologist or infectious disease specialist			
ATOVAQUONE WITH PROGUANIL HYDROCHLORIDE – <b>Restricted</b> s	soo torme bolow		
Tab 62.5 mg with proguanil hydrochloride 25 mg.		12	Malarone Junior
Tab 250 mg with proguanil hydrochloride 100 mg		12	Malarone
→ Restricted (RS1092)			
Clinical microbiologist or infectious disease specialist			
CHLOROQUINE PHOSPHATE – Restricted see terms below			
Tab 250 mg			
→ Restricted (RS1093)			
Clinical microbiologist, dermatologist, infectious disease specialist or rhe	umatologist		
MEFLOQUINE – Restricted see terms below			
Tab 250 mg			
→ Restricted (RS1094)			
Clinical microbiologist, dermatologist, infectious disease specialist or rhe	umatologist		
METRONIDAZOLE			
Tab 200 mg - 1% DV Dec-20 to 2023		250	Metrogyl
Tab 400 mg - 1% DV Dec-20 to 2023		21	Metrogyl
Oral liq benzoate 200 mg per 5 ml		100 ml	Flagyl-S
Inj 5 mg per ml, 100 ml bag – 1% DV Feb-21 to 2023		10 10	Baxter
Suppos 500 mg	24.40	10	Flagyl
VITAZOXANIDE – Restricted see terms below	1 690 00	20	Alinia
Tab 500 mg Oral lia 100 ma per 5 ml	1,680.00	30	Alinia
I Oral liq 100 mg per 5 ml → Restricted (RS1095)			
Clinical microbiologist or infectious disease specialist			
DRNIDAZOLE			
Tab 500 mg	32.95	10	Arrow-Ornidazole
PENTAMIDINE ISETHIONATE – <b>Restricted</b> see terms below		10	
Inj 300 mg vial – 1% DV Nov-19 to 2022	216.00	5	Pentacarinat
→ Restricted (RS1096)		5	rentacarmat
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 microhiologist infectious disease specialist or maternal-foetal m	dicina enacialist		

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

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
QUININE DIHYDROCHLORIDE - Restricted see terms below         Inj 60 mg per ml, 10 ml ampoule         Inj 300 mg per ml, 2 ml vial         → Restricted (RS1099)         Clinical microbiologist or infectious disease specialist         QUININE SULPHATE         Tab 300 mg         (Q 300 Tab 300 mg to be delisted 1 July 2021)         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         J         Tab 500 mg         → Restricted (RS1101)         Maternal-foetal medicine specialist	61.91	500	Q 300
Antiretrovirals			
Non-Nucleoside Reverse Transcriptase Inhibitors			
→ Restricted (RS1571)			

### Initiation – Confirmed HIV

Patient has confirmed HIV infection.

#### Initiation – Prevention of maternal transmission

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.

90

Stocrin

#### Initiation - Percutaneous exposure

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

# 

t Tab 600 mg	63.38	30	Stocrin
Cral liq 30 mg per ml			
ETRAVIRINE – Restricted see terms above			
t Tab 200 mg	770.00	60	Intelence
NEVIRAPINE – Restricted see terms above			
t Tab 200 mg - 1% DV Sep-18 to 2021	60.00	60	Nevirapine Alphapharm
Oral suspension 10 mg per ml	203.55	240 ml	Viramune Suspension

	Price (ex man. excl. GST	)	Brand or Generic
	\$	Per	Manufacturer
Nucleoside Reverse Transcriptase Inhibitors			
→ Restricted (RS1572)			
Initiation – Confirmed HIV Patient has confirmed HIV infection.			
Initiation – Prevention of maternal transmission			
Either:			
1 Prevention of maternal foetal transmission; or			
2 Treatment of the newborn for up to eight weeks.			
Initiation – Post-exposure prophylaxis following non-occupationa Both:	l exposure to HIV		
1 Treatment course to be initiated within 72 hours post exposure;	and		
2 Any of the following:			
2.1 Patient has had unprotected receptive anal intercourse v			
<ul><li>2.2 Patient has shared intravenous injecting equipment with</li><li>2.3 Patient has had non-consensual intercourse and the clir</li></ul>			
2.3 Patient has had hon-consensual intercourse and the clin prophylaxis is required.	inclari considers that	the risk as	sessment indicates
Initiation – Percutaneous exposure			
Patient has percutaneous exposure to blood known to be HIV positive.			
ABACAVIR SULPHATE - Restricted see terms above			
Tab 300 mg – 1% DV Jul-19 to 2022		60	Ziagen
Coral liq 20 mg per ml		240 ml	Ziagen
ABACAVIR SULPHATE WITH LAMIVUDINE - Restricted see terms <b>t</b> Tab 600 mg with lamivudine 300 mg - 1% DV Jul-19 to 2022		30	Kivexa
EFAVIRENZ WITH EMTRICITABINE AND TENOFOVIR DISOPROXIL			
t Tab 600 mg with emtricitabine 200 mg and tenofovir disoproxil 245			6
(300 mg as a maleate) – <b>1% DV Jun-19 to 2022</b>		30	Mylan
EMTRICITABINE – Restricted see terms above			
t Cap 200 mg - 1% DV Jul-19 to 2022		30	Emtriva
LAMIVUDINE - Restricted see terms above			
t Tab 150 mg - 1% DV Nov-20 to 2023		60	Lamivudine Alphapharm
t Oral lig 10 mg per ml			Арпарпатт
STAVUDINE – <b>Restricted</b> see terms above			
t Cap 30 mg			
Cap 40 mg			
C Powder for oral soln 1 mg per ml			
ZIDOVUDINE [AZT] – Restricted see terms above Cap 100 mg	150.05	100	Retrovir
t Oral lig 10 mg per ml		200 ml	Retrovir
t Inj 10 mg per ml, 20 ml vial		5	Retrovir IV
ZIDOVUDINE [AZT] WITH LAMIVUDINE - Restricted see terms abor	ve		
t Tab 300 mg with lamivudine 150 mg		60	Alphapharm

Price (ex man. excl. ( \$	GST) Per	Brand or Generic Manufacturer
Protease Inhibitors		
Restricted (RS1573)		
itiation – Confirmed HIV		
atient has confirmed HIV infection.		
itiation – Prevention of maternal transmission		
ther: 1 Prevention of maternal foetal transmission; or		
2 Treatment of the newborn for up to eight weeks.		
itiation – Post-exposure prophylaxis following non-occupational exposure to H	IV	
oth:		
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		
2.2 Patient has shared intravenous injecting equipment with a known HIV po	sitive person;	or
<ul><li>2.2 Patient has shared intravenous injecting equipment with a known HIV pc</li><li>2.3 Patient has had non-consensual intercourse and the clinician considers</li></ul>	sitive person;	or
<ul><li>2.2 Patient has shared intravenous injecting equipment with a known HIV pc</li><li>2.3 Patient has had non-consensual intercourse and the clinician considers prophylaxis is required.</li></ul>	sitive person;	or
<ul><li>2.2 Patient has shared intravenous injecting equipment with a known HIV pc</li><li>2.3 Patient has had non-consensual intercourse and the clinician considers</li></ul>	sitive person;	or
<ul> <li>2.2 Patient has shared intravenous injecting equipment with a known HIV pc</li> <li>2.3 Patient has had non-consensual intercourse and the clinician considers prophylaxis is required.</li> <li>itiation – Percutaneous exposure</li> <li>atient has percutaneous exposure to blood known to be HIV positive.</li> <li>TAZANAVIR SULPHATE – Restricted see terms above</li> </ul>	sitive person;	or
<ul> <li>2.2 Patient has shared intravenous injecting equipment with a known HIV pc</li> <li>2.3 Patient has had non-consensual intercourse and the clinician considers prophylaxis is required.</li> <li>itiation – Percutaneous exposure</li> <li>atient has percutaneous exposure to blood known to be HIV positive.</li> <li>TAZANAVIR SULPHATE – Restricted see terms above</li> <li>Cap 150 mg – 1% DV Jun-19 to 2022</li></ul>	isitive person; that the risk as 60	or ssessment indicates Teva
<ul> <li>2.2 Patient has shared intravenous injecting equipment with a known HIV pc</li> <li>2.3 Patient has had non-consensual intercourse and the clinician considers prophylaxis is required.</li> <li>itiation – Percutaneous exposure</li> <li>atient has percutaneous exposure to blood known to be HIV positive.</li> <li>TAZANAVIR SULPHATE – Restricted see terms above</li> <li>Cap 150 mg – 1% DV Jun-19 to 2022</li></ul>	sitive person; that the risk as	or ssessment indicates
<ul> <li>2.2 Patient has shared intravenous injecting equipment with a known HIV pc</li> <li>2.3 Patient has had non-consensual intercourse and the clinician considers prophylaxis is required.</li> <li>itiation – Percutaneous exposure</li> <li>atient has percutaneous exposure to blood known to be HIV positive.</li> <li>TAZANAVIR SULPHATE – Restricted see terms above</li> <li>Cap 150 mg – 1% DV Jun-19 to 2022</li></ul>	sitive person; that the risk as 60 60	or ssessment indicates Teva Teva
<ul> <li>2.2 Patient has shared intravenous injecting equipment with a known HIV pc</li> <li>2.3 Patient has had non-consensual intercourse and the clinician considers prophylaxis is required.</li> <li>itiation – Percutaneous exposure</li> <li>atient has percutaneous exposure to blood known to be HIV positive.</li> <li>TAZANAVIR SULPHATE – Restricted see terms above</li> <li>Cap 150 mg – 1% DV Jun-19 to 2022</li></ul>	sitive person; that the risk as 60 60 60	or ssessment indicates Teva Teva Darunavir Mylan
<ul> <li>2.2 Patient has shared intravenous injecting equipment with a known HIV pc</li> <li>2.3 Patient has had non-consensual intercourse and the clinician considers i prophylaxis is required.</li> <li>itiation – Percutaneous exposure</li> <li>atient has percutaneous exposure to blood known to be HIV positive.</li> <li>TAZANAVIR SULPHATE – Restricted see terms above</li> <li>Cap 150 mg – 1% DV Jun-19 to 2022</li></ul>	sitive person; that the risk as 60 60	or ssessment indicates Teva Teva
<ul> <li>2.2 Patient has shared intravenous injecting equipment with a known HIV pc</li> <li>2.3 Patient has had non-consensual intercourse and the clinician considers i prophylaxis is required.</li> <li>itiation – Percutaneous exposure</li> <li>atient has percutaneous exposure to blood known to be HIV positive.</li> <li>TAZANAVIR SULPHATE – Restricted see terms above</li> <li>Cap 150 mg – 1% DV Jun-19 to 2022</li></ul>	sitive person; that the risk as 60 60 60	or ssessment indicates Teva Teva Darunavir Mylan
<ul> <li>2.2 Patient has shared intravenous injecting equipment with a known HIV pc</li> <li>2.3 Patient has had non-consensual intercourse and the clinician considers i prophylaxis is required.</li> <li>itiation – Percutaneous exposure</li> <li>atient has percutaneous exposure to blood known to be HIV positive.</li> <li>TAZANAVIR SULPHATE – Restricted see terms above</li> <li>Cap 150 mg – 1% DV Jun-19 to 2022</li></ul>	sitive person; that the risk as 60 60 60	or ssessment indicates Teva Teva Darunavir Mylan
<ul> <li>2.2 Patient has shared intravenous injecting equipment with a known HIV pc</li> <li>2.3 Patient has had non-consensual intercourse and the clinician considers i prophylaxis is required.</li> <li>itiation – Percutaneous exposure</li> <li>atient has percutaneous exposure to blood known to be HIV positive.</li> <li>TAZANAVIR SULPHATE – Restricted see terms above</li> <li>Cap 150 mg – 1% DV Jun-19 to 2022</li></ul>	sitive person; that the risk as 60 60 60	or ssessment indicates Teva Teva Darunavir Mylan
<ul> <li>2.2 Patient has shared intravenous injecting equipment with a known HIV pc</li> <li>2.3 Patient has had non-consensual intercourse and the clinician considers i prophylaxis is required.</li> <li>itiation – Percutaneous exposure</li> <li>atient has percutaneous exposure to blood known to be HIV positive.</li> <li>TAZANAVIR SULPHATE – Restricted see terms above</li> <li>Cap 150 mg – 1% DV Jun-19 to 2022</li></ul>	sitive person; that the risk as 60 60 60	or ssessment indicates Teva Teva Darunavir Mylan
<ul> <li>2.2 Patient has shared intravenous injecting equipment with a known HIV pc</li> <li>2.3 Patient has had non-consensual intercourse and the clinician considers i prophylaxis is required.</li> <li>itiation – Percutaneous exposure</li> <li>atient has percutaneous exposure to blood known to be HIV positive.</li> <li>TAZANAVIR SULPHATE – Restricted see terms above</li> <li>Cap 150 mg – 1% DV Jun-19 to 2022</li></ul>	sitive person; that the risk as 60 60 60 60	or ssessment indicates Teva Teva Darunavir Mylan Darunavir Mylan
<ul> <li>2.2 Patient has shared intravenous injecting equipment with a known HIV pc</li> <li>2.3 Patient has had non-consensual intercourse and the clinician considers i prophylaxis is required.</li> <li>itiation – Percutaneous exposure</li> <li>atient has percutaneous exposure to blood known to be HIV positive.</li> <li>TAZANAVIR SULPHATE – Restricted see terms above</li> <li>Cap 150 mg – 1% DV Jun-19 to 2022</li></ul>	sitive person; that the risk as 60 60 60 60	or ssessment indicates Teva Teva Darunavir Mylan Darunavir Mylan
<ul> <li>2.2 Patient has shared intravenous injecting equipment with a known HIV pc</li> <li>2.3 Patient has had non-consensual intercourse and the clinician considers i prophylaxis is required.</li> <li>itiation – Percutaneous exposure</li> <li>atient has percutaneous exposure to blood known to be HIV positive.</li> <li>TAZANAVIR SULPHATE – Restricted see terms above</li> <li>Cap 150 mg – 1% DV Jun-19 to 2022</li></ul>	60 60 60 60 60 60 60 120	or ssessment indicates Teva Teva Darunavir Mylan Darunavir Mylan Kaletra Kaletra

# 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:

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

INFECTI	ONS
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	l (ex man.	Price excl. \$	GST)	Per	Brand or Generic Manufacturer
continued					
1 Treatment course to be initiated within 72 hours post exposu 2 Any of the following:	re; and				
<ul> <li>2.1 Patient has had unprotected receptive anal intercours</li> <li>2.2 Patient has shared intravenous injecting equipment w</li> <li>2.3 Patient has had non-consensual intercourse and the prophylaxis is required.</li> </ul>	ith a known/	HIV p	ositive	person;	or
nitiation – Percutaneous exposure Patient has percutaneous exposure to blood known to be HIV positi	ve.				
OCLUTEGRAVIR – <b>Restricted</b> see terms on the previous page Tab 50 mg		090.0	0	30	Tivicay
RALTEGRAVIR POTASSIUM - Restricted see terms on the previous	ous page				
Tab 400 mg	,			60	Isentress
Tab 600 mg	1,0	090.0	0	60	Isentress HD
Antivirals					
Hepatitis B					
NTECAVIR Tab 0.5 mg – <b>1% DV Nov-18 to 2021</b>		50.0	0	20	Enterovis Conden
AMIVUDINE		.52.0	0	30	Entecavir Sandoz
Tab 100 mg - 1% DV Nov-20 to 2023		6.9	5	28	Zetlam
Oral liq 5 mg per ml		270.0	0	240 ml	Zeffix
ENOFOVIR DISOPROXIL Tab 245 mg (300.6 mg as a succinate) – 1% DV Sep-18 to 20	21	.38.1	0	30	Tenofovir Disoproxil Teva
Hepatitis C					
GLECAPREVIR WITH PIBRENTASVIR Note: the supply of treatment is via PHARMAC's approved dire PHARMAC's website https://www.pharmac.govt.nz/maviret.	ect distributio	on sup	ply. F	urther de	tails can be found on
Tab 100 mg with pibrentasvir 40 mg		750.0	0	84	Maviret
Tab 90 mg with sofosbuvir 400 mg Restricted (RS1528) nitiation	24,5	363.4	6	28	Harvoni
Jote: Only for use in patients with approval by the Hepatitis C Trea lepCTP at its regular meetings and approved subject to eligibility a Pharmaceutical Schedule).					
Herpesviridae					
ACICLOVIR Tab dispersible 200 mg – 1% DV Oct-19 to 2022 Tab dispersible 400 mg – 1% DV Oct-19 to 2022 Tab dispersible 800 mg – 1% DV Oct-19 to 2022 Inj 250 mg vial		5.3 5.9	8 8	25 56 35 5	<b>Lovir</b> Lovir Lovir Aciclovir-Baxter

CIDOFOVIR – Restricted see terms on the next page  $\P$  Inj 75 mg per ml, 5 ml vial

		Price excl. GST) \$	Per	Brand or Generic Manufacturer
➡ Restricted (RS1108)				
Clinical microbiologist, infectious disease specialist, otolaryngolog	jist or oral surg	eon		
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	3	380.00	5	Cymevene
→ Restricted (RS1110)				
Clinical microbiologist or infectious disease specialist				
VALACICLOVIR			00	Maalaada
Tab 500 mg - <b>1% DV Sep-18 to 2021</b> Tab 1,000 mg - <b>1% DV Sep-18 to 2021</b>			30 30	Vaclovir Vaclovir
		. 11.55	30	Vaciovii
VALGANCICLOVIR – Restricted see terms below		05 00	~~	Valuanaialawin Mulan
↓ Tab 450 mg - 1% DV May-19 to 2021	2	25.00	60	Valganciclovir Mylan
Initiation – Transplant cytomegalovirus prophylaxis				
Re-assessment required after 3 months				
Patient has undergone a solid organ transplant and requires valga	anciclovir for Cl	MV prophyla	xis.	
Continuation – Transplant cytomegalovirus prophylaxis				
Re-assessment required after 3 months				
Either:				
1 Both:				
1.1 Patient has undergone a solid organ transplant and	I received anti-	thymocyte g	obulin a	nd requires valganciclovir
therapy for CMV prophylaxis; and				
1.2 Patient is to receive a maximum of 90 days of valga	anciclovir proph	nylaxis follow	ving anti-	thymocyte globulin; or
2 Both:				
2.1 Patient has received pulse methylprednisolone for a CMV prophylaxis; and	acute rejection	and requires	s further	valganciclovir therapy for
2.2 Patient is to receive a maximum of 90 days of valga	anciclovir proph	vlaxis follow	ina puls	e methylprednisolone.
Initiation – Lung transplant cytomegalovirus prophylaxis				
Relevant specialist				
Limited to 12 months treatment				
All of the following:				
1 Patient has undergone a lung transplant; and				
2 Either:				
2.1 The donor was cytomegalovirus positive and the pa	atient is cytome	galovirus ne	gative; o	or
2.2 The recipient is cytomegalovirus positive; and				
3 Patient has a high risk of CMV disease.				
Initiation - Cytomegalovirus in immunocompromised patient	s			
Both:				
1 Patient is immunocompromised; and				
2 Any of the following:				
2.1 Patient has cytomegalovirus syndrome or tissue in				
2.2 Patient has rapidly rising plasma CMV DNA in abse	ence of disease	e; or		

- 2.2 Patient has rapidly rising plasma CMV DNA in absence of disease; or
- 2.3 Patient has cytomegalovirus retinitis.

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	Price (ex man. excl. G \$	ST) Per	Brand or Generic Manufacturer
HIV Prophylaxis and Treatment			
<ul> <li>EMTRICITABINE WITH TENOFOVIR DISOPROXIL - Restricted</li> <li>Tab 200 mg with tenofovir disoproxil 245 mg (300.6 mg as a su − 1% DV Jun-19 to 2022</li></ul>	uccinate)	30	Teva
Initiation – Confirmed HIV Patient has confirmed HIV infection. Initiation – Prevention of maternal transmission Either:			
<ol> <li>Prevention of maternal foetal transmission; or</li> <li>Treatment of the newborn for up to eight weeks.</li> </ol>			
Initiation – Post-exposure prophylaxis following non-occupation Both:	onal exposure to HI	/	
1 Treatment course to be initiated within 72 hours post expose 2 Any of the following:	ure; and		
<ul> <li>2.1 Patient has had unprotected receptive anal intercour.</li> <li>2.2 Patient has shared intravenous injecting equipment v</li> <li>2.3 Patient has had non-consensual intercourse and the prophylaxis is required.</li> </ul>	with a known HIV pos	itive person	; or
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:	ive.		
<ol> <li>Applicant has an up to date knowledge of the safety issues a 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</li> </ol>	or training materials);	and	
<ul> <li>and</li> <li>Patient has had renal function testing (creatinine, phosphate is not contraindicated for treatment; and</li> </ul>	e and urine protein/cr	eatinine rati	o) within the last 3 months an
<ol> <li>Patient has received advice regarding the reduction of risk c those risks; and</li> <li>Patient has tested HIV negative and is not at risk of HIV sere</li> <li>Either:</li> </ol>		ansmitted in	fections and how to reduce
6.1 All of the following:			
<ul><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 c</li><li>6.1.4 Any of the following:</li></ul>	ondomless anal inter	course in th	e next 3 months; and
6.1.4.1 Patient has had at least one episode of casual male partners in the last 3 mont 6.1.4.2 A diagnosis of rectal chlamydia, rectal	hs; or gonorrhoea, or infect	ous syphilis	

- 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.

continued...

(ex man	Price excl. G	iST)	Brand or Generic
(0)	\$	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.

### ➡ 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.

INFECTIONS

Price Brand or (ex man. excl. GST) Generic Per Manufacturer \$ **Immune Modulators INTERFERON ALFA-2B** Inj 18 m iu, 1.2 ml multidose pen Ini 30 m iu. 1.2 ml multidose pen Inj 60 m iu, 1.2 ml multidose pen INTERFERON GAMMA - Restricted see terms below Ini 100 mcg in 0.5 ml vial → Restricted (RS1113) Initiation Patient has chronic granulomatous disease and requires interferon gamma. PEGYLATED INTERFERON ALFA-2A - Restricted see terms below 4 Pegasys → Restricted (RS1827) Initiation - Chronic hepatitis C - genotype 1, 4, 5 or 6 infection or co-infection with HIV or genotype 2 or 3 post liver transplant Limited to 48 weeks treatment Any of the following:

- 1 Patient has chronic hepatitis C, genotype 1, 4, 5 or 6 infection; or
- 2 Patient has chronic hepatitis C and is co-infected with HIV; or
- 3 Patient has chronic hepatitis C genotype 2 or 3 and has received a liver transplant.

Notes: Consider stopping treatment if there is absence of a virological response (defined as at least a 2-log reduction in viral load) following 12 weeks of treatment since this is predictive of treatment failure.

Consider reducing treatment to 24 weeks if serum HCV RNA level at Week 4 is undetectable by sensitive PCR assay (less than 50IU/ml) AND Baseline serum HCV RNA is less than 400,000IU/ml.

### Continuation - Chronic hepatitis C - genotype 1 infection

Gastroenterologist, infectious disease specialist or general physician

Re-assessment required after 48 weeks

All of the following:

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

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

Gastroenterologist, infectious disease specialist or general physician

*Limited to 48 weeks* treatment All of the following:

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

continued...

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

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- 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:

			INFECTIONS
	Price (ex man. excl. GS \$	ST) Per	Brand or Generic Manufacturer
continued			
3.2.2.1 Remains intolerant of hydroxyurea and tr inappropriate; or 3.2.2.2 Patient is pregnant, planning pregnancy	0	elide and bu	sulfan remains clinically
Note: Indications marked with * are unapproved indications Initiation – ocular surface squamous neoplasia			
Ophthalmologist			
Re-assessment required after 12 months			
Patient has ocular surface squamous neoplasia*.			
Continuation – ocular surface squamous neoplasia			
Ophthalmologist			
Re-assessment required after 12 months	luc and		
The treatment remains appropriate and patient is benefitting from treat Note: Indications marked with * are unapproved indications	itment.		
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	e relapse.	
Continuation – post-allogenic bone marrow transplant			
Re-assessment required after 3 months			
Patient is responding and ongoing treatment remains appropriate.			
Note: Indications marked with * are unapproved indications			

	Price excl. GST) \$	Per	Brand or Generic Manufacturer
Anticholinesterases			
EDROPHONIUM CHLORIDE – <b>Restricted</b> see terms below  Inj 10 mg per ml, 15 ml vial  Inj 10 mg per ml, 1 ml ampoule  Restricted (RS1015) Initiation For the diagnosis of myasthenia gravis. NEOSTIGMINE METILSULFATE			
Inj 2.5 mg per ml, 1 ml ampoule	.98.00	50	AstraZeneca
NEOSTIGMINE METILSULFATE WITH GLYCOPYRRONIUM BRON Inj 2.5 mg with glycopyrronium bromide 0.5 mg per ml, 1 ml amp PYRIDOSTIGMINE BROMIDE	.26.13	10	Max Health
Tab 60 mg - 1% DV Nov-19 to 2022	 .45.79	100	Mestinon
Antirheumatoid Agents HYDROXYCHLOROQUINE - Restricted see terms below ↓ Tab 200 mg - 1% DV Sep-18 to 2021 → Restricted (RS1776) Initiation Any of the following: 1 Rheumatoid arthritis; or 2 Systemic or discoid lupus erythematosus; or 3 Malaria treatment or suppression; or 4 Relevant dermatological conditions (cutaneous forms of lupus ulceration); or 5 Sarcoidosis (pulmonary and non-pulmonary).		100 ineous vas	Plaquenil sculitides and mucosal
LEFLUNOMIDE Tab 10 mg - 1% DV Dec-20 to 2023 Tab 20 mg - 1% DV Dec-20 to 2023		30 30	Arava Arava
PENICILLAMINE Tab 125 mg Tab 250 mg SODIUM AUROTHIOMALATE Inj 10 mg in 0.5 ml ampoule Inj 20 mg in 0.5 ml ampoule		100 100	D-Penamine D-Penamine
Inj 50 mg in 0.5 ml ampoule Drugs Affecting Bone Metabolism			
Bisphosphonates			
ALENDRONATE SODIUM	2.44	4	Fosamay

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

	Price		Brand or
	(ex man. excl. GS	T)	Generic
	\$	Per	Manufacturer
PAMIDRONATE DISODIUM			
Inj 3 mg per ml, 10 ml vial		1	Pamisol
Inj 6 mg per ml, 10 ml vial	74.67	1	Pamisol
Inj 9 mg per ml, 10 ml vial		1	Pamisol
RISEDRONATE SODIUM			
Tab 35 mg – 1% DV Oct-19 to 2022	3.10	4	Risedronate Sandoz
ZOLEDRONIC ACID			
Inj 5 mg per 100 ml, vial – 1% DV Oct-19 to 2022	60.00	100 ml	Aclasta
→ Restricted (RS1663)			
nitiation – Inherited bone fragility disorders			
Any specialist			
Patient has been diagnosed with an inherited bone fragility disorde	er (e.g. osteogenesis ir	nperfecta).	
nitiation – Osteoporosis			
Any specialist			
Therapy limited to 3 doses			
Both:			
1 Any of the following:			
d d. I listen of our simulficent estamonatic functions down	والمعادمات والمعادمة والمعادية	بمستعماء اممته	أمسماه المسم سأبيب مسمط المصلي

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

#### Initiation - glucocorticosteroid therapy

#### Any specialist

#### Re-assessment required after 12 months

All of the following:

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

#### Continuation - glucocorticosteroid therapy

Any specialist

*Re-assessment required after 12 months* Both:

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

continued...

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

continued...

equivalents); and

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

#### Initiation – Paget's disease

#### Any specialist

Re-assessment required after 12 months

#### All of the following:

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

#### Continuation - Paget's disease

#### Any specialist

*Re-assessment required after 12 months* Both:

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

Notes:

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

## **Other Drugs Affecting Bone Metabolism**

DE	NOSUMAB – Restricted see terms below		
t	Inj 60 mg prefilled syringe	1	Prolia
➡	Restricted (RS1665)		
Init	iation		
All	of the following:		

1 The patient has severe, established osteoporosis; and

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

- 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		
	 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:

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

### TERIPARATIDE - Restricted see terms below

# → Restricted (RS1143)

Initiation

*Limited to 18 months* treatment All of the following:

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

Notes:

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

### Enzymes

#### HYALURONIDASE

Inj 1,500 iu ampoule

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Hyperuricaemia and Antigout			
ALLOPURINOL Tab 100 mg - 1% DV Nov-20 to 2023		500	DP-Allopurinol
Tab 300 mg - <b>1% DV Nov-20 to 2023</b> BENZBROMARONE - <b>Restricted:</b> For continuation only → Tab 50 mg		500	DP-Allopurinol
→ Tab 100 mg COLCHICINE	45.00	100	Benzbromaron AL 100
Tab 500 mcg - 1% DV Jan-19 to 2021	9.58	100	Colgout
FEBUXOSTAT - Restricted see terms below ↓ Tab 80 mg ↓ Tab 120 mg → Restricted (RS1801)		28 28	Adenuric Adenuric

#### Initiation

Any specialist

Both:

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

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

#### 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 (ex man. excl. GST \$	) Per	Brand or Generic Manufacturer
Muscle Relaxants and Related Agents		
ATRACUBIUM BESYLATE		
Inj 10 mg per ml, 2.5 ml ampoule – 1% DV Jun-18 to 2021	5	Tracrium
Inj 10 mg per ml, 5 ml ampoule – 1% DV Jun-18 to 2021	5	Tracrium
BACLOFEN		
Tab 10 mg - 1% DV Oct-18 to 2021	100	Pacifen
Oral lig 1 mg per ml	100	i donom
Inj 0.05 mg per ml, 1 ml ampoule	1	Lioresal Intrathecal
Inj 2 mg per ml, 5 ml ampoule – 1% DV Apr-19 to 2021	5	Medsurge
CLOSTRIDIUM BOTULINUM TYPE A TOXIN	-	
Inj 100 u vial	1	Botox
Inj 300 u vial	1	Dysport
Inj 500 u vial	2	Dysport
DANTROLENE	-	2 Jopon
Cap 25 mg97.50	100	Dantrium
Cap 20 mg	100	Dantrium
Inj 20 mg vial	6	Dantrium IV
VIVACURIUM CHLORIDE	Ū	Bannann
	F	Mivacron
Inj 2 mg per ml, 5 ml ampoule	5 5	Mivacron
	5	WIVACION
	100	
Tab 100 mg - <b>1% DV Jun-18 to 2021</b>	100	Norflex
PANCURONIUM BROMIDE		
Inj 2 mg per ml, 2 ml ampoule		
ROCURONIUM BROMIDE		
Inj 10 mg per ml, 5 ml ampoule – 1% DV Aug-20 to 2022	10	HameIn
SUXAMETHONIUM CHLORIDE		
Inj 50 mg per ml, 2 ml ampoule - 1% DV Feb-21 to 2023	10	Martindale
/ECURONIUM BROMIDE		
Inj 10 mg vial		
•		
Reversers of Neuromuscular Blockade		
SUGAMMADEX – Restricted see terms below		
Inj 100 mg per ml, 2 ml vial1,200.00	10	Bridion
Inj 100 mg per ml, 5 ml vial	10	Bridion

### ⇒ Restricted (RS1370)

#### Initiation

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Any of the following:

1 Patient requires reversal of profound neuromuscular blockade following rapid sequence induction that has been undertaken using rocuronium (i.e. suxamethonium is contraindicated or undesirable); or

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

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

	Price		Brand or
	(ex man. excl. GST)		Generic
	\$	Per	Manufacturer
Non-Steroidal Anti-Inflammatory Drugs			
CELECOXIB			
Cap 100 mg		60	Celecoxib Pfizer
Cap 200 mg	3.30	30	Celecoxib Pfizer
DICLOFENAC SODIUM			
Tab EC 25 mg - 1% DV Oct-18 to 2021		50	Diclofenac Sandoz
Tab 50 mg dispersible		20	Voltaren D
Tab EC 50 mg - 1% DV Oct-18 to 2021		50	Diclofenac Sandoz
Tab long-acting 75 mg – 1% DV Oct-18 to 2021		500	Apo-Diclo SR
Tab long-acting 100 mg - 1% DV Oct-18 to 2021		500	Apo-Diclo SR
Inj 25 mg per ml, 3 ml ampoule	13.20	5	Voltaren
Suppos 12.5 mg		10	Voltaren
Suppos 25 mg		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			
I Tab 90 mg			
↓ Tab 120 mg			
➡ Restricted (RS1592)			
Initiation			
For in-vivo investigation of allergy only.			
IBUPROFEN			
Tab 200 mg - 1% DV Feb-21 to 2024	21.40	1,000	Relieve
Tab 400 mg – Restricted: For continuation only			
Tab 600 mg – Restricted: For continuation only			
Tab long-acting 800 mg – 1% DV Apr-20 to 2021		30	Ibuprofen SR BNM
Oral liq 20 mg per ml – 1% DV May-19 to 2021	1.88	200 ml	Ethics
Inj 5 mg per ml, 2 ml ampoule			
Inj 10 mg per ml, 2 ml vial			
INDOMETHACIN			
Cap 25 mg			
Cap 50 mg			
Cap long-acting 75 mg			
Inj 1 mg vial			
Suppos 100 mg			
KETOPROFEN			
Cap long-acting 200 mg		28	Oruvail SR
MEFENAMIC ACID – Restricted: For continuation only			
→ Cap 250 mg			
NAPROXEN	00.00	500	Noflem 050
Tab 250 mg - 1% DV Dec-18 to 2021		500	Noflam 250
Tab 500 mg – 1% DV Dec-18 to 2021		250	Noflam 500
Tab long-acting 750 mg – 1% DV Oct-18 to 2021		28	Naprosyn SR 750
Tab long-acting 1 g – 1% DV Oct-18 to 2021	0.21	28	Naprosyn SR 1000
PARECOXIB	400.00	40	Durantat
Inj 40 mg vial		10	Dynastat

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

	l (ex man.	Price excl. \$	GST)	Per	Brand or Generic Manufacturer
SULINDAC					
Tab 100 mg					
Tab 200 mg					
TENOXICAM					
Tab 20 mg - 1% DV Oct-19 to 2022				100	Tilcotil
Inj 20 mg vial		9.9	5	1	AFT
Topical Products for Joint and Muscular Pain					
CAPSAICIN – Restricted see terms below					
↓ Crm 0.025% - 1% DV Apr-21 to 2023		9.7	5	45 g	Zostrix
➡ Restricted (RS1309)				•	

#### Initiation

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

	NEITVOUG GTOTEM		
	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Agents for Parkinsonism and Related Disorders			
Agents for Essential Tremor, Chorea and Related	Disorders		
RILUZOLE – Restricted see terms below ↓ Tab 50 mg – 1% DV Aug-18 to 2021 → Restricted (RS1351) nitiation Jeurologist or respiratory specialist	130.00	56	Rilutek
Re-assessment required after 6 months Il of the following: 1 The patient has amyotrophic lateral sclerosis with disease du 2 The patient has at least 60 percent of predicted forced vital of 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.			
ETRABENAZINE 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 – <b>1% DV Dec-20 to 2023</b> PROCYCLIDINE HYDROCHLORIDE Tab 5 mg		60 5	Benztrop Phebra
Dopamine Agonists and Related Agents			
MANTADINE HYDROCHLORIDE Cap 100 mg APOMORPHINE HYDROCHLORIDE		60	Symmetrel
Inj 10 mg per ml, 2 ml ampoule – 1% DV Jan-20 to 2023 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		5 5	Movapo Movapo

NERVOUS SYSTEM

# **NERVOUS SYSTEM**

(2)	Price (ex man. excl. GST)		Brand or
(ex	man. excl. GST) \$	Per	Generic Manufacturer
ENTACAPONE			
Tab 200 mg - 1% DV Sep-18 to 2021	22.00	100	Entapone
LEVODOPA WITH BENSERAZIDE			
Tab dispersible 50 mg with benserazide 12.5 mg		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
EVODOPA WITH CARBIDOPA			
Tab 100 mg with carbidopa 25 mg - 1% DV Dec-20 to 2023	21.11	100	Sinemet
Tab long-acting 100 mg with carbipoda 25 mg			
Tab long-acting 200 mg with carbidopa 50 mg - 1% DV Feb-21 to 202	<b>3</b> 43.65	100	Sinemet CR
Tab 250 mg with carbidopa 25 mg - 1% DV Dec-20 to 2023		100	Sinemet
PRAMIPEXOLE HYDROCHLORIDE			
Tab 0.25 mg - 1% DV Oct-19 to 2022	6.12	100	Ramipex
Tab 1 mg - 1% DV Oct-19 to 2022	20.73	100	Ramipex
ROPINIROLE HYDROCHLORIDE			
Tab 0.25 mg - 1% DV Mar-20 to 2022	2.85	84	Ropin
Tab 1 mg - 1% DV Mar-20 to 2022	3.95	84	Ropin
Tab 2 mg - 1% DV Mar-20 to 2022	5.48	84	Ropin
Tab 5 mg - 1% DV Mar-20 to 2022	12.50	84	Ropin
SELEGILINE HYDROCHLORIDE			-
Tab 5 mg			
<b>FOLCAPONE</b>			
Tab 100 mg	152.38	100	Tasmar
-			
Anaesthetics			
General Anaesthetics			
DESFLURANE			
Soln for inhalation 100%, 240 ml bottle	1,350.00	6	Suprane
DEXMEDETOMIDINE			
Inj 100 mcg per ml, 2 ml vial - 1% DV Mar-21 to 2023	97.88	5	Dexmedetomidine-Tev
ETOMIDATE			
Inj 2 mg per ml, 10 ml ampoule			
SOFLURANE			
Soln for inhalation 100%, 250 ml bottle	1 020 00	6	Aerrane
		Ũ	/ lonano
Inj 1 mg per ml, 100 ml bag – 1% DV Feb-20 to 2022	125.00	5	Biomed
Inj 10 mg per ml, 10 ml syringe – 1% DV Feb-20 to 2022		5	Biomed
Inj 100 mg per ml, 2 ml ampoule		5	Ketamine-Baxter
Inj 100 mg per ml, 2 ml vial – 1% DV Jan-19 to 2021		5	Ketalar
Ketamine-Baxter Inj 100 mg per ml, 2 ml ampoule to be delisted 1 Septem		5	
METHOHEXITAL SODIUM			
Inj 10 mg per ml, 50 ml vial			
PROPOFOL	4.05	F	Erected 10/ MOT/ OT
		5	Fresofol 1% MCT/LCT
Inj 10 mg per ml, 20 ml ampoule – 10% DV Dec-19 to 2022		10	Executed 40/ MOT/ OT
Inj 10 mg per ml, 20 ml ampoule – 10% DV Dec-19 to 2022 Inj 10 mg per ml, 50 ml vial – 10% DV Oct-19 to 2022 Inj 10 mg per ml, 100 ml vial – 10% DV Oct-19 to 2022	19.50	10 10	Fresofol 1% MCT/LCT Fresofol 1% MCT/LCT

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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340.00	6	Baxter
		e.g. ZAP Topical Anaesthetic Gel
.50.00	5	Marcain Isobaric
.23.36 .16.20	5 5	Marcain Marcain
.16.56	5	Marcain
150.00	5	Marcain
.94.50	5	Marcain with Adrenaline
.80.50	5	Marcain with Adrenaline
		Aurenanne
152 50	5	Biomed
02.00	5	Biolica
	94.50	94.50 5 80.50 5

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

Inj 1.25 mg with fentanyl 2 mcg per ml, 50 ml syringe

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

Inj 1.25 mg with fentanyl 2 mcg per ml, 100 ml bag - 1% DV Nov-19

Inj 1.25 mg with fentanyl 2 mcg per ml, 200 ml bag - 1% DV Nov-19

5

5

5

5

Bupafen

Bupafen

Biomed **Bupafen NRFit** Biomed

**NERVOUS SYSTEM** 

	Price (ex man. excl. GS \$	T) Per	Brand or Generic Manufacturer
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%			
THYL CHLORIDE			
Spray 100%			
IDOCAINE [LIGNOCAINE] Crm 4%	E 40	Fa	LMX4
01111 4 /0	27.00	5 g 30 g	LMX4
	21.00	50 y	
IDOCAINE [LIGNOCAINE] HYDROCHLORIDE Gel 2% – 1% DV Nov-18 to 2021	1 07	20 a	Orion
Soln 4%	4.07	20 g	
Spray 10% – 1% DV Jul-19 to 2022	75.00	50 ml	Xylocaine
Oral (gel) soln 2%		200 ml	Mucosoothe
Inj 1%, 20 ml ampoule, sterile pack		200 11	Maccocourte
Inj 2%, 20 ml ampoule, sterile pack			
Inj 1%, 5 ml ampoule	8.75	25	Lidocaine-Claris
Inj 1%, 20 ml vial - 1% DV Jul-19 to 2022		5	Lidocaine-Claris
Inj 2%, 5 ml ampoule - 1% DV Nov-19 to 2022		25	Lidocaine-Claris
Inj 2%, 20 ml vial - 1% DV Jul-19 to 2022	6.45	5	Lidocaine-Claris
Gel 2%, 11 ml urethral syringe - 1% DV Apr-20 to 2022		10	Instillagel Lido
IDOCAINE [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		5	Xylocaine
Inj 2% with adrenaline 1:80,000, 1.7 ml dental cartridge			
Inj 2% with adrenaline 1:80,000, 1.8 ml dental cartridge			
Inj 2% with adrenaline 1:80,000, 2.2 ml dental cartridge			
Inj 2% with adrenaline 1:200,000, 20 ml vial	60.00	5	Xylocaine
IDOCAINE [LIGNOCAINE] HYDROCHLORIDE WITH ADRENALINE	AND TETRACAIN	E HYDROC	HLORIDE
Soln 4% with adrenaline 0.1% and tetracaine hydrochloride 0.5%	5 ml		
syringe		1	Topicaine
IDOCAINE [LIGNOCAINE] HYDROCHLORIDE WITH CHLORHEXIE	DINE		
Gel 2% with chlorhexidine 0.05%, 10 ml urethral syringe		10	Pfizer
IDOCAINE [LIGNOCAINE] HYDROCHLORIDE WITH PHENYLEPHI	RINE HYDROCHI C	RIDE	
Nasal spray 5% with phenylephrine hydrochloride 0.5%			
IDOCAINE [LIGNOCAINE] WITH PRILOCAINE			
Crm 2.5% with prilocaine 2.5%	45.00	30 g	EMLA
Patch 25 mcg with prilocaine 25 mcg		30 g 20	EMLA
Crm 2.5% with prilocaine 2.5%, 5 g		20 5	EMLA
		5	
IEPIVACAINE HYDROCHLORIDE Inj 3%, 1.8 ml dental cartridge	10 60	EO	Scandonest 3%
Inj 3%, 1.8 mi dental cartridge		50 50	Scandonest 3%
		50	

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

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## **NERVOUS SYSTEM**

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
PRILOCAINE HYDROCHLORIDE Inj 0.5%, 50 ml vial Inj 2%, 5 ml ampoule		5	Citanest
PRILOCAINE HYDROCHLORIDE WITH FELYPRESSIN Inj 3% with felypressin 0.03 iu per ml, 1.8 ml dental cartridge Inj 3% with felypressin 0.03 iu per ml, 2.2 ml dental cartridge			
ROPIVACAINE HYDROCHLORIDE			
Inj 2 mg per ml, 10 ml ampoule – 1% DV Nov-20 to 2023		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	31.00	5	Ropivacaine Kabi
Inj 2 mg per ml, 200 ml bag - 1% DV Nov-20 to 2023	40.95	5	Ropivacaine Kabi
Inj 7.5 mg per ml, 10 ml ampoule - 1% DV Nov-20 to 2023		5	Ropivacaine Kabi
Inj 7.5 mg per ml, 20 ml ampoule - 1% DV Nov-20 to 2023		5	Ropivacaine Kabi
Inj 10 mg per ml, 10 ml ampoule - 1% DV Nov-20 to 2023	11.10	5	Ropivacaine Kabi
Inj 10 mg per ml, 20 ml ampoule - 1% DV Nov-20 to 2023		5	Ropivacaine Kabi
ROPIVACAINE HYDROCHLORIDE WITH FENTANYL			
Inj 2 mg with fentanyl 2 mcg per ml, 100 ml bag	198.50	5	Naropin
Inj 2 mg with fentanyl 2 mcg per ml, 200 ml bag		5	Naropin
TETRACAINE [AMETHOCAINE] HYDROCHLORIDE			

Gel 4%

## Analgesics

## **Non-Opioid Analgesics**

#### ASPIRIN

Tab dispersible 300 mg - 1% DV Oct-19 to 2022	100	Ethics Aspirin
CAPSAICIN - Restricted see terms below ↓ Crm 0.075% - 1% DV Apr-21 to 2023	45 a	Zostrix HP
→ Restricted (RS1145)	40 g	LUSTIX

#### Initiation

For post-herpetic neuralgia or diabetic peripheral neuropathy.

METHOXYFLURANE - Restricted see terms below

■ Soln for inhalation 99.9%, 3 ml bottle

### → Restricted (RS1292)

## Initiation

Both:

1 Patient is undergoing a painful procedure with an expected duration of less than one hour; and

2 Only to be used under supervision by a medical practitioner or nurse who is trained in the use of methoxyflurane.

## NEFOPAM HYDROCHLORIDE

Tab 30 mg

	Price	<u> </u>	Brand or
	(ex man. excl. GS \$	ST) Per	Generic Manufacturer
ARACETAMOL – Some items restricted see terms below			
Tab soluble 500 mg			
Tab 500 mg			
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		20	Biomed
Suppos 50 mg - 1% DV Nov-19 to 2022		20	Biomed
Suppos 125 mg - 1% DV Nov-18 to 2021		10	Gacet
Suppos 250 mg - 1% DV Nov-18 to 2021		10	Gacet
Suppos 500 mg - 1% DV Feb-19 to 2021	12.40	50	Gacet
Restricted (RS1146)			
itiation	a suelle le le le le contrace	Real arrive	المحالية والمعالية والمعالية والمعالية
travenous paracetamol is only to be used where other routes are un		tical, or wher	re there is reduced
psorption. The need for IV paracetamol must be re-assessed every	24 nours.		
JCROSE			
Oral liq 25% - 1% DV Feb-20 to 2022	13.00	25 ml	Biomed
Oral liq 66.7% (preservative free)			
Restricted (RS1763)			
itiation			
or use in neonatal patients only.			
Opioid Analgesics			
FENTANIL			
Inj 0.5 mg per ml, 2 ml ampoule – 1% DV Nov-20 to 2023	24 75	10	Hameln
		10	nameni
	0.05	400	DOM
Tab 15 mg - 1% DV Nov-20 to 2023		100	PSM
Tab 30 mg - 1% DV Nov-20 to 2023		100	PSM
Tab 60 mg – 1% DV Nov-20 to 2023	14.25	100	PSM
IHYDROCODEINE 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 – 1% DV Nov-18 to 2021		10	Boucher and Muir
Inj 10 mcg per ml, 50 ml bag		10	Biomed
Inj 10 mcg per ml, 50 ml syringe		10	Biomed
Inj 50 mcg per ml, 10 ml ampoule - 1% DV Nov-18 to 2021		10	Boucher and Muir
Inj 10 mcg per ml, 100 ml bag – 1% DV Nov-19 to 2022		5	Biomed
Inj 20 mcg per ml, 50 ml syringe – 1% DV Oct-18 to 2021		1	Biomed
Inj 20 mcg per ml, 100 ml bag		•	
Patch 12.5 mcg per hour		5	Fentanyl Sandoz
Patch 25 mcg per hour		5	Fentanyl Sandoz
Patch 50 mcg per hour		5	Fentanyl Sandoz
Patch 75 mcg per hour		5	Fentanyl Sandoz

Fentanyl Sandoz

Fentanyl Sandoz

5

5

Patch 100 mcg per hour ...... 11.40

# **NERVOUS SYSTEM**

	Price		Brand or
	(ex man. excl. GS	T)	Generic
	\$	Per	Manufacturer
METHADONE HYDROCHLORIDE			
Tab 5 mg - 1% DV Sep-19 to 2022	1.40	10	Methatabs
Oral lig 2 mg per ml - 1% DV Oct-18 to 2021		200 ml	Biodone
Oral liq 5 mg per ml - 1% DV Oct-18 to 2021	5.79	200 ml	Biodone Forte
Oral liq 10 mg per ml - 1% DV Oct-18 to 2021	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 - 1% DV Dec-18 to 2021		200 ml	RA-Morph
Oral liq 2 mg per ml - 1% DV Dec-18 to 2021		200 ml	RA-Morph
Oral lig 5 mg per ml - 1% DV Dec-18 to 2021		200 ml	RA-Morph
Oral lig 10 mg per ml - 1% DV Dec-18 to 2021		200 ml	RA-Morph
MORPHINE SULPHATE			·
Tab immediate-release 10 mg – 1% DV Nov-20 to 2023	2 80	10	Sevredol
Tab immediate-release 20 mg $-$ 1% DV Nov-20 to 2023		10	Sevredol
Tab long-acting 30 mg		10	Arrow-Morphine LA
Cap long-acting 10 mg – 1% DV Jan-20 to 2022		10	m-Eslon
Cap long-acting 30 mg - 1% DV Jan-20 to 2022		10	m-Eslon
Cap long-acting 60 mg – 1% DV Jan-20 to 2022		10	m-Eslon
Cap long-acting 100 mg – 1% DV Jan-20 to 2022		10	m-Eslon
Inj 1 mg per ml, 100 ml bag – 1% DV Nov-20 to 2023		5	Biomed
Inj 1 mg per ml, 10 ml syringe – 1% DV Nov-20 to 2023		5	Biomed
Inj 1 mg per ml, 50 ml syringe – 1% DV Nov-20 to 2023		5	Biomed
Inj 1 mg per ml, 2 ml syringe		•	
Inj 2 mg per ml, 30 ml syringe		10	Biomed
Inj 5 mg per ml, 1 ml ampoule		5	DBL Morphine Sulphate
Ini 10 mg per ml, 1 ml ampoule	5.61	5	DBL Morphine Sulphate
Inj 10 mg per ml, 100 mg cassette			
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	7.28	5	DBL Morphine Sulphate
Inj 200 mcg in 0.4 ml syringe			
Inj 300 mcg in 0.3 ml syringe			
(Arrow-Morphine LA Tab long-acting 30 mg to be delisted 1 June 2021	)		
MORPHINE TARTRATE			
Inj 80 mg per ml, 1.5 ml ampoule			
OXYCODONE HYDROCHLORIDE			
Tab controlled-release 5 mg – 1% DV May-19 to 2021	2 15	20	Oxycodone Sandoz
Tab controlled-release 3 mg – 1% DV May-19 to 2021		20	Oxycodone Sandoz
Tab controlled-release 10 mg $=$ 1% DV may-19 to 2021		20	Oxycodone Sandoz
Tab controlled-release 20 mg - 1% DV May-19 to 2021		20	Oxycodone Sandoz
Tab controlled-release 40 mg - 1% DV May-19 to 2021		20	Oxycodone Sandoz
Cap immediate-release 5 mg – 1% DV Sep-18 to 2021		20	OxyNorm
Cap immediate-release 10 mg - 1% DV Sep-18 to 2021		20	OxyNorm
Cap immediate-release 20 mg - 1% DV Sep-18 to 2021		20	OxyNorm
Oral lig 5 mg per 5 ml – 5% DV Sep-21 to 2024		250 ml	OxyNorm
Inj 1 mg per ml, 100 ml bag			
Inj 10 mg per ml, 1 ml ampoule – 1% DV Sep-18 to 2021		5	OxyNorm
Inj 10 mg per ml, 2 ml ampoule – 1% DV Sep-18 to 2021		5	OxyNorm
Inj 50 mg per ml, 1 ml ampoule – 1% DV Sep-18 to 2021		5	OxyNorm
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	<b>D</b> '		<b>D</b> 1
	Price (ex man. excl. GST)		Brand or Conorio
	(ex man. excl. GST)	Per	Generic Manufacturer
PARACETAMOL WITH CODEINE	*		
Tab paracetamol 500 mg with codeine phosphate 8 mg	26.51	1,000	Paracetamol + Codeine (Relieve)
PETHIDINE HYDROCHLORIDE			
Tab 50 mg – <b>1% DV Sep-18 to 2021</b> Inj 5 mg per ml, 10 ml syringe Inj 5 mg per ml, 100 ml bag Inj 10 mg per ml, 100 ml bag Inj 10 mg per ml, 50 ml syringe	4.46	10	PSM
Inj 50 mg per ml, 1 ml ampoule		5	DBL Pethidine Hydrochloride
Inj 50 mg per ml, 2 ml ampoule		5	DBL Pethidine Hydrochloride
REMIFENTANIL	40.05	_	
Inj 1 mg vial – 1% DV Oct-20 to 2023		5 5	Remifentanil-AFT Remifentanil-AFT
Inj 2 mg vial – 1% DV Oct-20 to 2023 TRAMADOL HYDROCHLORIDE		Э	Reminentanii-Ar i
Tab sustained-release 100 mg - 1% DV Nov-20 to 2023		20	Tramal SR 100
Tab sustained-release 150 mg - 1% DV Nov-20 to 2023		20	Tramal SR 150
Tab sustained-release 200 mg - 1% DV Nov-20 to 2023		20	Tramal SR 200 Arrow-Tramadol
Cap 50 mg - 1% DV Dec-20 to 2023 Oral soln 10 mg per ml Inj 10 mg per ml, 100 ml bag Inj 50 mg per ml, 1 ml ampoule - 1% DV Oct-20 to 2023 Inj 50 mg per ml, 2 ml ampoule - 1% DV Oct-20 to 2023	4.50	100 5 5	Tramal 50 Tramal 100
Antidepressants			
Cyclic and Related Agents			
AMITRIPTYLINE			
Tab 10 mg - 1% DV Dec-20 to 2023		100	Arrow-Amitriptyline
Tab 25 mg – 1% DV Dec-20 to 2023 Tab 50 mg – 1% DV Dec-20 to 2023		100 100	Arrow-Amitriptyline Arrow-Amitriptyline
CLOMIPRAMINE HYDROCHLORIDE		100	
Tab 10 mg - 1% DV Oct-18 to 2021		100	Apo-Clomipramine
Tab 25 mg – 1% DV Oct-18 to 2021	9.46	100	Apo-Clomipramine
DOSULEPIN [DOTHIEPIN] HYDROCHLORIDE – Restricted: For a		50	Dosulepin Mylan
DOXEPIN HYDROCHLORIDE - <b>Restricted:</b> For continuation only → Cap 10 mg → Cap 25 mg → Cap 50 mg IMIPRAMINE HYDROCHLORIDE			
Tab 10 mg	5.48	50	Tofranil
Ĵ	6.58	60	Tofranil
Tab 25 mg	8.80	50	Tofranil
MAPROTILINE HYDROCHLORIDE – <b>Restricted:</b> For continuation → Tab 25 mg → Tab 75 mg	only		

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# **NERVOUS SYSTEM**

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
MIANSERIN HYDROCHLORIDE – Restricted: For continuation only → Tab 30 mg			
NORTRIPTYLINE HYDROCHLORIDE Tab 10 mg – 1% DV Oct-19 to 2022 Tab 25 mg – 1% DV Oct-19 to 2022		100 180	Norpress Norpress
Monoamine-Oxidase Inhibitors - Non-Selective			
PHENELZINE SULPHATE Tab 15 mg			
TRANYLCYPROMINE SULPHATE Tab 10 mg			
Monoamine-Oxidase Type A Inhibitors			
MOCLOBEMIDE	C 40	60	Aurorix
Tab 150 mg – <b>1% DV Apr-19 to 2021</b> Tab 300 mg – <b>1% DV Apr-19 to 2021</b>		60 60	Aurorix
Other Antidepressants			
	0.00	00	Ann Minteresine
Tab 30 mg – 1% DV Oct-18 to 2021 Tab 45 mg – 1% DV Oct-18 to 2021		30 30	Apo-Mirtazapine Apo-Mirtazapine
VENLAFAXINE Cap 37.5 mg	6 38	84	Enlafax XR
Cap 75 mg		84	Enlafax XR
Cap 150 mg	11.16	84	Enlafax XR
Selective Serotonin Reuptake Inhibitors			
CITALOPRAM HYDROBROMIDE Tab 20 mg - 1% DV Sep-18 to 2021	1 50	84	PSM Citalopram
ESCITALOPRAM	1.02	04	
Tab 10 mg - 1% DV Oct-21 to 2023	1.07	28	Escitalopram (Ethics)
Tek 00 mm 19/ DV Oct 01 to 0000	1.40	00	Escitalopram-Apotex
Tab 20 mg - 1% DV Oct-21 to 2023		28	Escitalopram (Ethics) Escitalopram-Apotex
(Escitalopram-Apotex Tab 10 mg to be delisted 1 October 2021) (Escitalopram-Apotex Tab 20 mg to be delisted 1 October 2021)	2.40		Loonaloprant Apolox
FLUOXETINE HYDROCHLORIDE			
Tab dispersible 20 mg, scored – 1% DV Feb-21 to 2022 Cap 20 mg – 1% DV Feb-21 to 2022		30 84	Fluox Fluox
PAROXETINE Tab 20 mg - 1% DV Mar-20 to 2022	3.61	90	Loxamine
SERTRALINE			
Tab 50 mg - 1% DV Mar-20 to 2022	0.92	30	Setrona
Tab 100 mg - 1% DV Mar-20 to 2022	1.61	30	Setrona

				Brand or Generic
	(ex mañ.	excl. GST) \$	Per	Manufacturer
			-	
Antiepilepsy Drugs				
Agents for the Control of Status Epilepticus				
CLONAZEPAM				
Inj 1 mg per ml, 1 ml ampoule		.21.00	5	Rivotril
(Rivotril Inj 1 mg per ml, 1 ml ampoule to be delisted 1 October 2021)				
DIAZEPAM				
Inj 5 mg per ml, 2 ml ampoule			5	Hospira
Rectal tubes 5 mg		.43.50	5	Stesolid
Rectal tubes 10 mg				
LORAZEPAM				
Inj 2 mg vial				
lnj 4 mg per ml, 1 ml vial				
PARALDEHYDE				
Soln 97%				
lnj 5 ml ampoule				
PHENYTOIN SODIUM			_	
Inj 50 mg per ml, 2 ml ampoule			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			100	Tegretol
Tab long-acting 400 mg			100	Tegretol CR
Oral liq 20 mg per ml		.26.37	250 ml	Tegretol
CLOBAZAM				
Tab 10 mg				
CLONAZEPAM				
Oral drops 2.5 mg per ml				
ETHOSUXIMIDE				
Cap 250 mg			100	Zarontin
Oral liq 50 mg per ml		.56.35	200 ml	Zarontin
GABAPENTIN				
Note: Gabapentin not to be given in combination with pregabalin				
Cap 100 mg - 1% DV Aug-18 to 2021			100	Apo-Gabapentin
Cap 300 mg - 1% DV Aug-18 to 2021			100	Apo-Gabapentin
Cap 400 mg - 1% DV Aug-18 to 2021		3.04	100	Apo-Gabapentin
LACOSAMIDE – Restricted see terms on the next page		05.04	4.4	Vinnet
<ul> <li>Tab 50 mg</li> <li>Tab 100 mg</li> </ul>			14 14	Vimpat Vimpat
↓ Tab 100 mg		.50.06 200.24	14 56	Vimpat
↓ Tab 150 mg			14	Vimpat
· · · · · · · · · · · · · · · · · · ·		300.40	56	Vimpat
			56	Vimpat
Inj 10 mg per ml, 20 ml vial				

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## → 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

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# LAMOTRIGINE

Tab dispersible 2 mg	55.00	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		56	Logem
Tab dispersible 100 mg - 5% DV Oct-19 to 2022	4.40	56	Logem
LEVETIRACETAM			
Tab 250 mg - 1% DV Aug-19 to 2022	4.99	60	Everet
Tab 500 mg - 1% DV Aug-19 to 2022	8.79	60	Everet
Tab 750 mg - 1% DV Aug-19 to 2022		60	Everet
Tab 1,000 mg - 1% DV Aug-19 to 2022		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 - 1% DV Oct-18 to 2021		500	PSM
Tab 30 mg - 1% DV Oct-18 to 2021		500	PSM
PHENYTOIN			
Tab 50 mg			
PHENYTOIN SODIUM			
Cap 30 mg			
Cap 100 mg			
Oral lig 6 mg per ml			
PREGABALIN			
Note: Pregabalin not to be given in combination with gabapentin Cap 25 mg – 1% DV Jul-18 to 2021	2.25	56	Pregabalin Pfizer
Cap 75 mg – 1% DV Jul-18 to 2021		50 56	Pregabalin Pfizer
Cap 150 mg – 1% DV Jul-18 to 2021		50 56	Pregabalin Pfizer
Cap 300 mg – 1% DV Jul-18 to 2021		50 56	Pregabalin Pfizer
Oup 000 mg - 1/0 DV 001-10 to 2021			
PDM/DONE		50	r regusullir r lizer
PRIMIDONE Tab 250 mg		50	i regusuiir i nzer

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
SODIUM VALPROATE			
Tab 100 mg			
Tab EC 200 mg			
Tab EC 500 mg			
Oral liq 40 mg per ml			
Inj 100 mg per ml, 4 ml vial – 1% DV Sep-18 to 2021	9.98	1	Epilim IV
STIRIPENTOL – Restricted see terms below			
↓ Cap 250 mg	509.29	60	Diacomit
Powder for oral liq 250 mg sachet		60	Diacomit
➡ Restricted (RS1152)			
Initiation			
Paediatric neurologist			
Re-assessment required after 6 months			
Both:			
<ol> <li>Patient has confirmed diagnosis of Dravet syndrome; and</li> </ol>			
2 Seizures have been inadequately controlled by appropriate	e courses of sodium valpro	ate, clob	bazam and at least two of the
following: topiramate, levetiracetam, ketogenic diet.			
Continuation			
Paediatric neurologist			
Patient continues to benefit from treatment as measured by redu	ced seizure frequency from	baseline	9.
TOPIRAMATE			
Tab 25 mg	11.07	60	Arrow-Topiramate
	26.04		Topamax
	11.07		Topiramate Actavis
Tab 50 mg		60	Arrow-Topiramate
	44.26		Topamax
	18.81		Topiramate Actavis
Tab 100 mg		60	Arrow-Topiramate
	75.25		Topamax
	31.99		Topiramate Actavis
Tab 200 mg		60	Arrow-Topiramate
	129.85		Topamax
Oran and the 45 million	55.19	00	Topiramate Actavis
Cap sprinkle 15 mg		60	Topamax
Cap sprinkle 25 mg		60	Topamax
VIGABATRIN – Restricted see terms below			
Tab 500 mg			
→ Restricted (RS1802)			
Initiation			
Re-assessment required after 15 months			
Both:			
1 Either:			
<ol> <li>1.1 Patient has infantile spasms; or</li> <li>1.2 Both:</li> </ol>			
1.2.1 Patient has epilepsy; and			

1.2.2 Either:

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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

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

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

continued...

optimal treatment with other antiepilepsy agents; and

2 Either:

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

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

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

Both:

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

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

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

# **Antimigraine Preparations**

## Acute Migraine Treatment

## DIHYDROERGOTAMINE MESYLATE

Inj 1 mg per ml, 1 ml ampoule

#### METOCLOPRAMIDE HYDROCHLORIDE WITH PARACETAMOL

Tab 5 mg with paracetamol 500 mg

## 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		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 Tab 500 mcg23.21	100	Sandomigran
Antinausea and Vertigo Agents		
APREPITANT – <b>Restricted</b> see terms below ↓ Cap 2 × 80 mg and 1 × 125 mg – 1% DV Jul-18 to 2021	3	Emend Tri-Pack
Initiation Patient is undergoing highly emetogenic chemotherapy and/or anthracycline-based chemoth malignancy.	erapy for	the treatment of
BETAHISTINE DIHYDROCHLORIDE Tab 16 mg - 1% DV Nov-20 to 2023	84	Vergo 16

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
CYCLIZINE HYDROCHLORIDE Tab 50 mg – 1% DV Jan-19 to 2021	0.55	10	Nausicalm
CYCLIZINE LACTATE Inj 50 mg per ml, 1 ml ampoule – 1% DV May-21 to 2022	21.53	10	Hameln
DOMPERIDONE Tab 10 mg - 1% DV Mar-19 to 2021	2.25	100	Pharmacy Health
DROPERIDOL Inj 2.5 mg per ml, 1 ml ampoule – 1% DV May-20 to 2022		10	Droleptan
GRANISETRON Inj 1 mg per ml, 3 ml ampoule – 1% DV Jan-21 to 2023	1.20	1	Deva
HYOSCINE HYDROBROMIDE Inj 400 mcg per ml, 1 ml ampoule ↓ Patch 1.5 mg → Restricted (RS1155) Initiation	14.11	2	Scopoderm TTS

#### Any of the follow

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 20231.30	100	Metoclopramide Actavis 10
Oral lig 5 mg per 5 ml		
Inj 5 mg per ml, 2 ml ampoule - 1% DV Jan-20 to 2022	10	Pfizer
ONDANSETRON		
Tab 4 mg - 1% DV Apr-20 to 2022	50	Onrex
Tab dispersible 4 mg - 1% DV Oct-20 to 20230.76	10	Ondansetron ODT-DRLA
Tab 8 mg - 1% DV Apr-20 to 2022	50	Onrex
Tab dispersible 8 mg - 1% DV Oct-20 to 20231.13	10	Ondansetron ODT-DRLA
Inj 2 mg per ml, 2 ml ampoule1.50	5	Ondansetron-Claris
Inj 2 mg per ml, 4 ml ampoule2.20	5	Ondansetron Kabi
PROCHLORPERAZINE Tab buccal 3 mg		
Tab 5 mg – <b>1% DV Dec-20 to 2023</b> 8.00 Inj 12.5 mg per ml, 1 ml ampoule Suppos 25 mg	250	Nausafix
TROPISETRON		
Inj 1 mg per ml, 2 ml ampoule – <b>1% DV Sep-18 to 2021</b>	1 1	Tropisetron-AFT Tropisetron-AFT

		NE	RVOUS SYSTEM
	Price		Brand or
	(ex man. excl. GST \$	) Per	Generic Manufacturer
	φ	Fei	Manufacturer
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 – <b>1% DV Feb-20 to 2022</b> Oral liq 100 mg per ml	29.78	60	Sulprix
RIPIPRAZOLE			
Tab 5 mg - 1% DV Aug-18 to 2021		30	Aripiprazole Sandoz
Tab 10 mg - 1% DV Aug-18 to 2021		30	Aripiprazole Sandoz
Tab 15 mg - 1% DV Aug-18 to 2021		30	Aripiprazole Sandoz
Tab 20 mg - 1% DV Aug-18 to 2021		30	Aripiprazole Sandoz
Tab 30 mg - 1% DV Aug-18 to 2021	17.50	30	Aripiprazole Sandoz
Tab 10 mg – <b>1% DV Jan-20 to 2022</b>		100	Largactil
Tab 25 mg – <b>1% DV Jan-20 to 2022</b>		100	Largactil
Tab 100 mg - 1% DV Jan-20 to 2022		100	Largactil
Oral lig 10 mg per ml			J
Oral lig 20 mg per ml			
Inj 25 mg per ml, 2 ml ampoule - 1% DV Jan-20 to 2022		10	Largactil
CLOZAPINE			0
Tab 25 mg	6.69	50	Clopine
1 db 20 mg	13.37	100	Clopine
	5.69	50	Clozaril
	11.36	100	Clozaril
Tab 50 mg		50	Clopine
·	17.33	100	Clopine
Tab 100 mg		50	Clopine
·	34.65	100	Clopine
	14.73	50	Clozaril
	29.45	100	Clozaril
Tab 200 mg		50	Clopine
	69.30	100	Clopine
Oral liq 50 mg per ml		100 ml	Clopine
	67.62		Versacloz
IALOPERIDOL			
Tab 500 mcg - 1% DV Oct-19 to 2022	6.23	100	Serenace
Tab 1.5 mg - 1% DV Oct-19 to 2022		100	Serenace
Tab 5 mg – 1% DV Oct-19 to 2022		100	Serenace
Oral liq 2 mg per ml - 1% DV Oct-19 to 2022		100 ml	Serenace
Inj 5 mg per ml, 1ml ampoule – 1% DV Oct-19 to 2022	21.55	10	Serenace
EVOMEPROMAZINE			
Tab 25 mg - 1% DV Sep-19 to 2022		100	Nozinan
Tab 100 mg - 1% DV Sep-19 to 2022		100	Nozinan
EVOMEPROMAZINE HYDROCHLORIDE			
Inj 25 mg per ml, 1 ml ampoule - 1% DV Apr-20 to 2022		10	Nozinan
ITHIUM CARBONATE			
Tab long-acting 400 mg – 5% DV Sep-21 to 2024	70 00	100	Priadel
		100	Douglas
Cap 250 mg		100	Douglas

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	)	Generic
	`\$	Per	Manufacturer
LANZAPINE			
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		28	Zypine ODT
Tab 10 mg - 1% DV Nov-20 to 2023		28	Zypine
		28	
Tab orodispersible 10 mg - 1% DV Nov-20 to 2023	2.30	20	Zypine ODT
Inj 10 mg vial			
ERICYAZINE			
Tab 2.5 mg			
Tab 10 mg			
UETIAPINE			
Tab 25 mg – 1% DV Nov-20 to 2023	2 15	90	Quetapel
Tab 100 mg - 1% DV Nov-20 to 2023		90	Quetapel
			•
Tab 200 mg - 1% DV Nov-20 to 2023		90	Quetapel
Tab 300 mg - 1% DV Nov-20 to 2023		90	Quetapel
ISPERIDONE			
Tab 0.5 mg - 1% DV Dec-20 to 2023	1.86	60	Risperidone (Teva)
Tab 1 mg - 1% DV Dec-20 to 2023	2.06	60	Risperidone (Teva)
Tab 2 mg - 1% DV Dec-20 to 2023		60	Risperidone (Teva)
Tab 3 mg - 1% DV Dec-20 to 2023		60	Risperidone (Teva)
Tab 4 mg – 1% DV Dec-20 to 2023		60	Risperidone (Teva)
Oral lig 1 mg per ml – 1% DV Nov-20 to 2023		30 ml	Risperon
		00 111	moporon
PRASIDONE			<b>_</b> .
Cap 20 mg - 1% DV Dec-18 to 2021		60	Zusdone
Cap 40 mg - 1% DV Sep-18 to 2021		60	Zusdone
Cap 60 mg - 1% DV Sep-18 to 2021		60	Zusdone
Cap 80 mg - 1% DV Sep-18 to 2021		60	Zusdone
UCLOPENTHIXOL ACETATE			
lnj 50 mg per ml, 1 ml ampoule			
Inj 50 mg per ml, 2 ml ampoule			
UCLOPENTHIXOL HYDROCHLORIDE			<u>.</u>
Tab 10 mg		100	Clopixol
New of Information of			
Depot Injections			
UPENTHIXOL DECANOATE			
Inj 20 mg per ml, 1 ml ampoule	13 14	5	Fluanxol
Inj 20 mg per ml, 2 ml ampoule		5	Fluanxol
Inj 100 mg per ml, 1 ml ampoule		5	Fluanxol
		5	ιματιλύι
ALOPERIDOL DECANOATE			
Inj 50 mg per ml, 1 ml ampoule		5	Haldol
Inj 100 mg per ml, 1 ml ampoule	55.90	5	Haldol Concentrate
LANZAPINE – Restricted see terms below			
Inj 210 mg vial – 1% DV Oct-18 to 2021	252.00	1	Zyprexa Relprevy
Inj 300 mg vial – 1% DV Oct-18 to 2021		1	Zyprexa Relprevv
Inj 405 mg vial – 1% DV Oct-18 to 2021		1	Zyprexa Relprevv
		I	Lypiexa neipievv
Restricted (RS1379)			
itiation			
e-assessment required after 12 months			
ther:			continu

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

#### continued...

- 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

Inj 25 mg	syringe	 1	Invega Sustenna
	syringe	1	Invega Sustenna
	syringe	1	Invega Sustenna
	g syringe	1	Invega Sustenna
	g syringe	1	Invega Sustenna
- Restricted			Ū

## 

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

t	Inj 25 mg vial	135.98	1	Risperdal Consta
t	Inj 37.5 mg vial	178.71	1	Risperdal Consta
t	Inj 50 mg vial	217.56	1	Risperdal Consta
	Protection of (DO1000)			

## ➡ Restricted (RS1380)

### Initiation

*Re-assessment required after 12 months* Either:

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

continued...

	Drine		Brand or
	Price (ex man. excl. G	ST)	Generic
	\$	Per	Manufacturer
continued			
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 fe			
during a corresponding period of time prior to the initiation of an atypic	al antipsychotic de	pot injection	
ZUCLOPENTHIXOL DECANOATE		_	<b>.</b>
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			
Anxiolytics			
BUSPIRONE HYDROCHLORIDE			
Tab 5 mg - 1% DV Sep-18 to 2021		100	Orion
Tab 10 mg – 1% DV Sep-18 to 2021	13.16	100	Orion
CLONAZEPAM			
Tab 500 mcg - 1% DV Jun-18 to 2021		100	Paxam
Tab 2 mg – 1% DV Jun-18 to 2021	10.78	100	Paxam
DIAZEPAM			
Tab 2 mg - 1% DV Dec-20 to 2023		500	Arrow-Diazepam
Tab 5 mg – 1% DV Dec-20 to 2023	73.60	500	Arrow-Diazepam
LORAZEPAM			
Tab 1 mg - 1% DV Sep-18 to 2021		250	Ativan
Tab 2.5 mg - 1% DV Sep-18 to 2021	12.50	100	Ativan
OXAZEPAM			
Tab 10 mg		100	Ox-Pam
Tab 15 mg	8.53	100	Ox-Pam

# **Multiple Sclerosis Treatments**

## ➡ Restricted (RS1820)

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:

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- 5.1 Each significant relapse must be confirmed by the applying neurologist or general physician (the patient may not 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

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

#### continued...

- 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

Patient has had an EDSS score of 0 to 6.0 (inclusive) 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 two or more funded multiple sclerosis treatm	•	s not per	mitted.
Cap 120 mg		14	Tecfidera
Cap 240 mg	2,000.00	56	Tecfidera
INGOLIMOD – Restricted see terms on the previous page			
Note: Treatment on two or more funded multiple sclerosis treatm	ents simultaneously is	s not per	mitted.
Cap 0.5 mg	2,200.00	28	Gilenya
GLATIRAMER ACETATE – Restricted see terms on the previous pa	age		
Note: Treatment on two or more funded multiple sclerosis treatm	ents simultaneously is	s not per	mitted.
Inj 40 mg prefilled syringe	2,275.00	12	Copaxone
NTERFERON BETA-1-ALPHA - Restricted see terms on the previo	ous page		
Note: Treatment on two or more funded multiple sclerosis treatm		s not per	
Inj 6 million iu in 0.5 ml pen injector		4	Avonex Per
Inj 6 million iu in 0.5 ml syringe	1,170.00	4	Avonex
NTERFERON BETA-1-BETA - Restricted see terms on the previou	is page		
Note: Treatment on two or more funded multiple sclerosis treatm	ents simultaneously is	s not per	mitted.
Inj 8 million iu per ml, 1 ml vial			
IATALIZUMAB – Restricted see terms on the previous page			
Note: Treatment on two or more funded multiple sclerosis treatm		s not per	
Inj 20 mg per ml, 15 ml vial	1,750.00	1	Tysabri
DCRELIZUMAB – Restricted see terms on the previous page			
Note: Treatment on two or more funded multiple sclerosis treatm		•	
Inj 30 mg per ml, 10 ml vial	9,346.00	1	Ocrevus
ERIFLUNOMIDE - Restricted see terms on the previous page			
Note: Treatment on two or more funded multiple sclerosis treatm		•	
Tab 14 mg – 1% DV Jun-21 to 2023	659.90	28	Aubagio

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) \$	Per	Generic Manufacturer
	φ 		
Sedatives and Hypnotics			
CHLORAL HYDRATE			
Oral liq 100 mg per ml			
Oral liq 200 mg per ml			
LORMETAZEPAM – <b>Restricted:</b> For continuation only Tab 1 mg			
MELATONIN – Restricted see terms below			
Tab modified-release 2 mg		30	Circadin
Tab 3 mg	for in boonital was a	- h -	
Note: Only for use in compounding an oral liquid formulation → Restricted (RS1576)	, for in-nospital use of	nıy.	
Initiation – insomnia secondary to neurodevelopmental disorder			
Psychiatrist, paediatrician, neurologist or respiratory specialist			
Re-assessment required after 12 months All of the following:			
1 Patient has been diagnosed with persistent and distressing ins	omnia secondary to a	neurodev	elopmental disorder
(including, but not limited to, autism spectrum disorder or atter	tion deficit hyperactiv	ity disorde	
2 Behavioural and environmental approaches have been tried of			4
<ul> <li>Funded modified-release melatonin is to be given at doses no</li> <li>Patient is aged 18 years or under.</li> </ul>	greater than to mg p	er day; and	1
Continuation – insomnia secondary to neurodevelopmental diso	rder		
Psychiatrist, paediatrician, neurologist or respiratory specialist			
Re-assessment required after 12 months All of the following:			
1 Patient is aged 18 years or under; and			
2 Patient has demonstrated clinically meaningful benefit from fur			
3 Patient has had a trial of funded modified-release melatonin di	scontinuation within the	ne past 12	months and has had a
recurrence of persistent and distressing insomnia; and 4 Funded modified-release melatonin is to be given at doses no	greater than 10 mg p	er dav.	
Initiation – insomnia where benzodiazepines and zopicione are c		or augr	
Both:			
1 Patient has insomnia and benzodiazepines and zopiclone are	contraindicated; and		
2 For in-hospital use only.			
MIDAZOLAM Tab 7.5 mg			
Oral liq 2 mg per ml			
Inj 1 mg per ml, 5 ml ampoule - 1% DV Jan-19 to 2021		10	Mylan Midazolam
Inj 5 mg per ml, 3 ml ampoule – 1% DV Jan-19 to 2021	2.36	5	Mylan Midazolam
PHENOBARBITONE Inj 130 mg per ml, 1 ml vial			
Inj 200 mg per ml, 1 ml ampoule			
TEMAZEPAM			
Tab 10 mg - 1% DV Nov-20 to 2023	1.33	25	Normison
TRIAZOLAM – <b>Restricted:</b> For continuation only			
<ul> <li>➡ Tab 125 mcg</li> <li>➡ Tab 250 mcg</li> </ul>			
ZOPICLONE			
Tab 7.5 mg			

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	Price		Brand or
	(ex man. excl. GST)	_	Generic
	\$	Per	Manufacturer
Stimulants / ADHD Treatments			
ATOMOXETINE			
Cap 10 mg - 1% DV Sep-20 to 2022		28	Generic Partners
Cap 18 mg - 1% DV Sep-20 to 2022		28	Generic Partners
Cap 25 mg - 1% DV Sep-20 to 2022		28	Generic Partners
Cap 40 mg - 1% DV Sep-20 to 2022		28	Generic Partners
Cap 60 mg - 1% DV Sep-20 to 2022		28	Generic Partners
Cap 80 mg - 1% DV Sep-20 to 2022		28	Generic Partners
Cap 100 mg - 1% DV Sep-20 to 2022	58.48	28	Generic Partners
CAFFEINE			
Tab 100 mg			
DEXAMFETAMINE SULFATE – <b>Restricted</b> see terms below			
↓ Tab 5 mg - 1% DV Oct-18 to 2021		100	PSM
➡ Restricted (RS1169)			-
Initiation – ADHD			
Paediatrician or psychiatrist			
Patient has ADHD (Attention Deficit and Hyperactivity Disorder), d	iagnosed according to DS	M-IV or	CD 10 criteria.
Initiation – Narcolepsy			
Neurologist or respiratory specialist			
Re-assessment required after 24 months			
Patient suffers from narcolepsy.			
Continuation – Narcolepsy			
Neurologist or respiratory specialist			
Re-assessment required after 24 months			
The treatment remains appropriate and the patient is benefiting fro			
METHYLPHENIDATE HYDROCHLORIDE - Restricted see term			
Tab extended-release 18 mg		30	Concerta
	7.75		Methylphenidate ER -
↓ Tab extended-release 27 mg	6E 11	30	Teva Concerta
• Tab exterioeu-release 27 mg		30	Methylphenidate ER -
	11.45		Teva
Tab extended-release 36 mg	71.93	30	Concerta
	15.50		Methylphenidate ER -
			Teva
Tab extended-release 54 mg		30	Concerta
	22.25		Methylphenidate ER -
-			Teva
Tab immediate-release 5 mg		30	Rubifen
Tab immediate-release 10 mg	3.00	30	Ritalin
			Rubifen
Tab immediate-release 20 mg		30	Rubifen
Tab sustained-release 20 mg		100	Ritalin SR
	10.95	30	Rubifen SR
Cap modified-release 10 mg		30	Ritalin LA
		30	Ritalin LA
- cap meaned release of mg		30	Ritalin LA
Cap modified-release 40 mg     ( <i>Bitalia SB Tab quatained release 20 mg to be deliated 1 lung 20</i>		30	Ritalin LA
(Ritalin SR Tab sustained-release 20 mg to be delisted 1 June 202	<u>- 1)</u>		

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

	l (ex man.	Price excl. \$	GST)	Per	Brand or Generic Manufacturer
<ul> <li>→ Restricted (RS1294)</li> <li>initiation – ADHD (immediate-release and sustained-release for Paediatrician or psychiatrist</li> <li>Patient has ADHD (Attention Deficit and Hyperactivity Disorder), dia nitiation – Narcolepsy (immediate-release and sustained-release Neurologist or respiratory specialist</li> <li>Re-assessment required after 24 months</li> <li>Patient suffers from narcolepsy.</li> <li>Continuation – Narcolepsy (immediate-release and sustained-release Neurologist or respiratory specialist</li> <li>Re-assessment required after 24 months</li> <li>Patient suffers from narcolepsy.</li> <li>Continuation – Narcolepsy (immediate-release and sustained-release Neurologist or respiratory specialist</li> <li>Re-assessment required after 24 months</li> <li>The treatment remains appropriate and the patient is benefiting from nitiation – Extended-release and modified-release formulation</li> <li>Paediatrician or psychiatrist</li> <li>Both:         <ul> <li>1 Patient has ADHD (Attention Deficit and Hyperactivity Disord 2 Either:</li> <li>1 Patient has ADHD (Attention Deficit and Hyperactivity Disord</li> </ul> </li> </ul>	agnosed acca ise formulati release form n treatment. s der), diagnos	ons) ulatic	ons) cordina	g to DSM	<i>I</i> -IV or ICD 10 criteria; and
<ul><li>2.1 Patient is taking a currently listed formulation of meth sustained-release) which has not been effective due</li><li>2.2 There is significant concern regarding the risk of dive hydrochloride.</li></ul>	to significant	admi	nistrati	on and/	or compliance difficulties; or
MODAFINIL – Restricted see terms below Tab 100 mg		.64.0	D	60	Modavigil
<ol> <li>The patient has a diagnosis of narcolepsy and has excessive almost daily for three months or more; and</li> <li>Either:</li> </ol>	e daytime sle	epine	ess ass	ociated	with narcolepsy occurring
<ul><li>2.1 The patient has a multiple sleep latency test with a m more sleep onset rapid eye movement periods; or</li><li>2.2 The patient has at least one of: cataplexy, sleep par</li></ul>					
<ul> <li>3 Either:</li> <li>3.1 An effective dose of a listed formulation of methylphe because of intolerable side effects; or</li> <li>3.2 Methylphenidate and dexamphetamine are contraind</li> </ul>		kampl	hetamii	ne has t	peen trialled and discontinue
Continuation – Narcolepsy Neurologist or respiratory specialist Re-assessment required after 24 months The treatment remains appropriate and the patient is benefiting fror	m treatment.				
Treatments for Dementia					

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# **NERVOUS SYSTEM**

	F	Price		Brand or
	(ex man.	excl. GST) \$	Per	Generic Manufacturer
		φ	rei	Manufacturer
RIVASTIGMINE – <b>Restricted</b> see terms below ↓ Patch 4.6 mg per 24 hour – 1% DV Apr-20 to 2021		48 75	30	Generic Partners
<ul> <li>Patch 9.5 mg per 24 hour - 1% DV Apr-20 to 2021</li> </ul>			30	Generic Partners
→ Restricted (RS1436)				
Initiation				
Re-assessment required after 6 months				
Both:				
1 The patient has been diagnosed with dementia; and				
2 The patient has experienced intolerable nausea and/or vor Continued on the patient of the p	niting from dor	iepezil tablet	S.	
Continuation Re-assessment required after 12 months				
Both:				
1 The treatment remains appropriate; and				
2 The patient has demonstrated a significant and sustained l	penefit from tre	atment.		
Treatments for Substance Dependence				
BUPRENORPHINE WITH NALOXONE - Restricted see terms b	elow			
↓ Tab 2 mg with naloxone 0.5 mg − 1% DV Apr-20 to 2022		.18.37	28	Buprenorphine
				Naloxone BNM
Tab 8 mg with naloxone 2 mg – 1% DV Apr-20 to 2022		.53.12	28	Buprenorphine Naloxone BNM
→ Restricted (RS1172) Initiation – Detoxification				
All of the following:				
1 Patient is opioid dependent; and 2 Patient is surrently appaged with an opioid treatment convi	an approved by	, the Ministr		a, and
<ul> <li>2 Patient is currently engaged with an opioid treatment serviv</li> <li>3 Prescriber works in an opioid treatment service approved between the s</li></ul>				i, allu
Initiation – Maintenance treatment	y are minory	or rioutin.		
All of the following:				
1 Patient is opioid dependent; and				
2 Patient will not be receiving methadone; and				
3 Patient is currently enrolled in an opioid substitution treatm	ent program in	a service a	oproved b	y the Ministry of Health;
and	w the Ministry	of Lloolth		
4 Prescriber works in an opioid treatment service approved b	y ule willisuy	oi nealtii.		
BUPROPION HYDROCHLORIDE		11.00	00	7. de eur
Tab modified-release 150 mg - 1% DV Mar-21 to 2023		. 11.00	30	Zyban
DISULFIRAM	~	050.00	100	Antabuse
Tab 200 mg		200.00	100	Anabuse
NALTREXONE HYDROCHLORIDE - Restricted see terms belo ↓ Tab 50 mg - 1% DV Jan-21 to 2023		100.00	30	Naltraccord
→ Restricted (RS1173)		100.00	50	Naitraccoru
Initiation – Alcohol dependence				
Both:				
<ol> <li>Patient is currently enrolled, or is planned to be enrolled, ir dependence; and</li> </ol>	a recognised	comprehens	sive treatn	nent programme for alcoho
2 Nattrexone is to be prescribed by, or on the recommendation	on of, a physic	ian working i	in an Alco	hol and Drug Service.
Initiation – Constipation				

For the treatment of opioid-induced constipation.

		Price		Brand or
	(ex man	. excl. GST)	_	Generic
		\$	Per	Manufacturer
NICOTII	NE – Some items restricted see terms below			
Pate	ch 7 mg per 24 hours	18.14	28	Habitrol
Pate	ch 14 mg per 24 hours	19.95	28	Habitrol
Pate	ch 21 mg per 24 hours	22.86	28	Habitrol
♥ Ora	l spray 1 mg per dose			e.g. Nicorette QuickMist Mouth Spray
Loz	enge 1 mg	19.18	216	Habitrol
Loz	enge 2 mg	21.02	216	Habitrol
Solr	n for inhalation 15 mg cartridge			e.g. Nicorette Inhalator
Gur	n 2 mg	38.21	384	Habitrol (Fruit)
				Habitrol (Mint)
Gur	n 4 mg	44.17	384	Habitrol (Fruit)
				Habitrol (Mint)
🗯 Rest	ricted (RS1310)			
Initiatio	n			
Any of the	he following:			
2 F	For perioperative use in patients who have a 'nil by mouth' instruction; or For use within mental health inpatient units; or			
зг	For acute use in agitated patients who are unable to leave the hospital fa	aciinties.		
	ICLINE – Restricted see terms below			
	0.5 mg × 11 and 1 mg × 42 – 1% DV Mar-19 to 2021		53	Varenicline Pfizer
	1 mg - 1% DV Mar-19 to 2021 ricted (RS1702)	27.10	56	Varenicline Pfizer

### Initiation

All of the following:

- 1 Short-term therapy as an aid to achieving abstinence in a patient who has indicated that they are ready to cease smoking; and
- 2 The patient is part of, or is about to enrol in, a comprehensive support and counselling smoking cessation programme, which includes prescriber or nurse monitoring; and

3 Either:

- 3.1 The patient has tried but failed to quit smoking after at least two separate trials of nicotine replacement therapy, at least one of which included the patient receiving comprehensive advice on the optimal use of nicotine replacement therapy; or
- 3.2 The patient has tried but failed to quit smoking using bupropion or nortriptyline; and
- 4 The patient has not had a Special Authority for varenicline approved in the last 6 months; and
- 5 Varenicline is not to be used in combination with other pharmacological smoking cessation treatments and the patient has agreed to this; and
- 6 The patient is not pregnant; and
- 7 The patient will not be prescribed more than 12 weeks' funded varenicline in a 12 month period.

		Dulas			Durand au
	(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 lymph < 6; and 0 mg/m <sup>2</sup> or d supportiv nd num of 6 c g prior che a therapy; d for a ma D20+); an ent-free int	308.00 nocytic oma (S ve trea ycles ( mothe and ximun d terval	) c leukad SLL). C trments (in com erapy; a n of 6 c of 12 m	2 every hemothe bination und ycles in r	4 weeks for a maximum of rapy treatment is considered with rituximab when relapsed patients (in
Both: 1 Patients have not received a bendamustine regimen within the	last 12 m	onths;	and		
2 Either: 2 1 Both:					

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

continued...

	(ex man.	Price . excl. \$	GST)	Per	Brand or Generic Manufacturer
continued					
2.2 Bendamustine is to be administered as a monotherap Note: 'indolent, low-grade lymphomas' includes follicular, mantle ce macroglobulinaemia. Initiation – Hodgkin's lymphoma* Relevant specialist or medical practitioner on the recommendation o	ll, marginal :	zone a	and lym		• •
Limited to 6 months treatment All of the following:					
<ol> <li>Patient has Hodgkin's lymphoma requiring treatment; and</li> <li>Patient has a ECOG performance status of 0-2; and</li> <li>Patient has a required are prior line of abarretherapy and</li> </ol>					
<ul> <li>Patient has received one prior line of chemotherapy; and</li> <li>Patient's disease relapsed or was refractory following prior ch</li> <li>Bendamustine is to be administered in combination with gem greater than 90 mg/m2 twice per cycle, for a maximum of four</li> </ul>	citabine and			(BeGeV	) at a maximum dose of no
Note: Indications marked with * are unapproved indications.					
BUSULFAN Tab 2 mg		89.25	5	100	Myleran
Inj 6 mg per ml, 10 ml ampoule					
CARMUSTINE Inj 100 mg vial	1,;	387.00	)	1	BiCNU Bicnu Heritage
CHLORAMBUCIL Tab 2 mg					Ŭ
CYCLOPHOSPHAMIDE Tab 50 mg		79.00	)	50	Endoxan
		158.00		100	Procytox
Inj 1 g vial – 1% DV Oct-18 to 2021				1 1	Endoxan Endoxan
Inj 2 g vial – 1% DV Oct-18 to 2021		/1.23	)	I	Endoxan
Inj 1 g vial		96.00	)	1	Holoxan
lnj 2 g vial				1	Holoxan
LOMUSTINE					
Cap 10 mg		132.59	)	20	Ceenu
Cap 40 mg		399.15	5	20	Ceenu
MELPHALAN Tab 2 mg Inj 50 mg vial					
THIOTEPA Inj 15 mg vial Inj 100 mg vial					
Anthracyclines and Other Cytotoxic Antibiotics					
BLEOMYCIN SULPHATE Inj 15,000 iu vial  – <b>1% DV Dec-18 to 2021</b>		161.01	I	1	DBL Bleomycin Sulfate
DACTINOMYCIN [ACTINOMYCIN D] Inj 0.5 mg vial		255.00	)	1	Cosmegen
DAUNORUBICIN Inj 2 mg per ml, 10 ml vial		149.50	)	1	Pfizer

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

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

	Price		Brand or
	(ex man. excl. GST \$	) Per	Generic Manufacturer
DOXORUBICIN HYDROCHLORIDE			
Inj 2 mg per ml, 5 ml vial			
Inj 2 mg per ml, 25 ml vial	11.50	1	Doxorubicin Ebewe
Note: DV limit applies to all 50 mg presentations of doxor	ubicin hydrochloride.		
Inj 50 mg vial	00.00		Deveryticie Ebaura
Inj 2 mg per ml, 50 ml vial Inj 2 mg per ml, 100 ml vial – <b>1% DV Jan-19 to 2021</b>		1	Doxorubicin Ebewe Doxorubicin Ebewe
EPIRUBICIN HYDROCHLORIDE		I	DOXOLODICILI EDEME
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% DV Apr-19 to 2021		1	Epirubicin Ebewe
DARUBICIN HYDROCHLORIDE		•	-p
Inj 5 mg vial – 1% DV Sep-18 to 2021	93.00	1	Zavedos
Inj 10 mg vial – 1% DV Sep-18 to 2021		1	Zavedos
		•	
Inj 5 mg vial	851 37	1	Teva
Inj 20 mg vial		1	Teva
(Teva Inj 5 mg vial to be delisted 1 June 2021)	,		
MITOZANTRONE			
Inj 2 mg per ml, 10 ml vial		1	Mitozantrone Ebewe
Antimetabolites			
AZACITIDINE – Restricted see terms below			
Inj 100 mg vial – 1% DV Dec-18 to 2021	139.00	1	Azacitidine Dr Reddy's
→ Restricted (RS1418)			
nitiation			
Haematologist Re-assessment required after 12 months			
All of the following:			
1 Any of the following:			
, .			
	stem (IPSS) intermediate	-2 or high	risk myelodysplastic
<ol> <li>The patient has International Prognostic Scoring Sys syndrome: or</li> </ol>	stem (IPSS) intermediate	e-2 or high	n risk myelodysplastic
syndrome; or	. ,	•	
	. ,	•	
syndrome; or 1.2 The patient has chronic myelomonocytic leukaemia or 1.3 The patient has acute myeloid leukaemia with 20-30	(10%-29% marrow blast	s without	myeloproliferative disorder)
<ul> <li>syndrome; or</li> <li>1.2 The patient has chronic myelomonocytic leukaemia or</li> <li>1.3 The patient has acute myeloid leukaemia with 20-30 Health Organisation Classification (WHO); and</li> </ul>	(10%-29% marrow blast % blasts and multi-linea	s without	myeloproliferative disorder)
<ul> <li>syndrome; or</li> <li>1.2 The patient has chronic myelomonocytic leukaemia or</li> <li>1.3 The patient has acute myeloid leukaemia with 20-30 Health Organisation Classification (WHO); and</li> <li>2 The patient has performance status (WHO/ECOG) grade 0-</li> </ul>	(10%-29% marrow blast % blasts and multi-linea -2; and	s without ge dyspla	myeloproliferative disorder) sia, according to World
<ul> <li>syndrome; or</li> <li>1.2 The patient has chronic myelomonocytic leukaemia or</li> <li>1.3 The patient has acute myeloid leukaemia with 20-30 Health Organisation Classification (WHO); and</li> <li>2 The patient has performance status (WHO/ECOG) grade 0-3 The patient does not have secondary myelodysplastic synd</li> </ul>	(10%-29% marrow blast % blasts and multi-linea -2; and	s without ge dyspla	myeloproliferative disorder) sia, according to World
<ul> <li>syndrome; or</li> <li>1.2 The patient has chronic myelomonocytic leukaemia or</li> <li>1.3 The patient has acute myeloid leukaemia with 20-30 Health Organisation Classification (WHO); and</li> <li>2 The patient has performance status (WHO/ECOG) grade 0-3 The patient does not have secondary myelodysplastic synd chemotherapy and/or radiation for other diseases; and</li> </ul>	(10%-29% marrow blast % blasts and multi-linea -2; and rome resulting from che	s without ge dyspla	myeloproliferative disorder) sia, according to World
<ul> <li>syndrome; or</li> <li>1.2 The patient has chronic myelomonocytic leukaemia or</li> <li>1.3 The patient has acute myeloid leukaemia with 20-30 Health Organisation Classification (WHO); and</li> <li>2 The patient has performance status (WHO/ECOG) grade 0-</li> <li>3 The patient does not have secondary myelodysplastic synd chemotherapy and/or radiation for other diseases; and</li> <li>4 The patient has an estimated life expectancy of at least 3 m</li> </ul>	(10%-29% marrow blast % blasts and multi-linea -2; and rome resulting from che	s without ge dyspla	myeloproliferative disorder) sia, according to World
<ul> <li>syndrome; or</li> <li>1.2 The patient has chronic myelomonocytic leukaemia or</li> <li>1.3 The patient has acute myeloid leukaemia with 20-30 Health Organisation Classification (WHO); and</li> <li>2 The patient has performance status (WHO/ECOG) grade 0-</li> <li>3 The patient does not have secondary myelodysplastic synd chemotherapy and/or radiation for other diseases; and</li> <li>4 The patient has an estimated life expectancy of at least 3 m</li> </ul>	(10%-29% marrow blast % blasts and multi-linea -2; and rome resulting from che	s without ge dyspla	myeloproliferative disorder) sia, according to World
<ul> <li>syndrome; or</li> <li>1.2 The patient has chronic myelomonocytic leukaemia or</li> <li>1.3 The patient has acute myeloid leukaemia with 20-30 Health Organisation Classification (WHO); and</li> <li>2 The patient has performance status (WHO/ECOG) grade 0-3 The patient does not have secondary myelodysplastic synd chemotherapy and/or radiation for other diseases; and</li> <li>4 The patient has an estimated life expectancy of at least 3 m Continuation</li> <li>Heamatologist</li> </ul>	(10%-29% marrow blast % blasts and multi-linea -2; and rome resulting from che	s without ge dyspla	myeloproliferative disorder) sia, according to World
<ul> <li>syndrome; or</li> <li>1.2 The patient has chronic myelomonocytic leukaemia or</li> <li>1.3 The patient has acute myeloid leukaemia with 20-30 Health Organisation Classification (WHO); and</li> <li>2 The patient has performance status (WHO/ECOG) grade 0-3 The patient does not have secondary myelodysplastic synd chemotherapy and/or radiation for other diseases; and</li> <li>4 The patient has an estimated life expectancy of at least 3 m</li> <li>Continuation</li> <li>Haematologist</li> <li><i>Re-assessment required after 12 months</i></li> </ul>	(10%-29% marrow blast % blasts and multi-linea -2; and rome resulting from che	s without ge dyspla	myeloproliferative disorder) sia, according to World
<ul> <li>syndrome; or</li> <li>1.2 The patient has chronic myelomonocytic leukaemia or</li> <li>1.3 The patient has acute myeloid leukaemia with 20-30 Health Organisation Classification (WHO); and</li> <li>2 The patient has performance status (WHO/ECOG) grade 0-3 The patient does not have secondary myelodysplastic synd chemotherapy and/or radiation for other diseases; and</li> <li>4 The patient has an estimated life expectancy of at least 3 m Continuation Haematologist Re-assessment required after 12 months Both:</li> </ul>	(10%-29% marrow blast % blasts and multi-linea -2; and rome resulting from che	s without ge dyspla	myeloproliferative disorder) sia, according to World
<ul> <li>syndrome; or</li> <li>1.2 The patient has chronic myelomonocytic leukaemia or</li> <li>1.3 The patient has acute myeloid leukaemia with 20-30 Health Organisation Classification (WHO); and</li> <li>2 The patient has performance status (WHO/ECOG) grade 0-3 The patient does not have secondary myelodysplastic synd chemotherapy and/or radiation for other diseases; and</li> <li>4 The patient has an estimated life expectancy of at least 3 m Continuation Haematologist Re-assessment required after 12 months</li> </ul>	(10%-29% marrow blast % blasts and multi-linea -2; and rome resulting from che nonths.	s without ge dyspla	myeloproliferative disorder) sia, according to World
<ul> <li>syndrome; or</li> <li>1.2 The patient has chronic myelomonocytic leukaemia or</li> <li>1.3 The patient has acute myeloid leukaemia with 20-30 Health Organisation Classification (WHO); and</li> <li>2 The patient has performance status (WHO/ECOG) grade 0-3 The patient does not have secondary myelodysplastic synd chemotherapy and/or radiation for other diseases; and</li> <li>4 The patient has an estimated life expectancy of at least 3 m</li> <li>Continuation</li> <li>Haematologist</li> <li><i>Re-assessment required after 12 months</i></li> <li>Both:</li> <li>1 No evidence of disease progression, and; and</li> <li>2 The treatment remains appropriate and patient is benefitting</li> </ul>	(10%-29% marrow blast % blasts and multi-linea -2; and rome resulting from che nonths.	s without ge dyspla	myeloproliferative disorder) sia, according to World
<ul> <li>syndrome; or</li> <li>1.2 The patient has chronic myelomonocytic leukaemia or</li> <li>1.3 The patient has acute myeloid leukaemia with 20-30 Health Organisation Classification (WHO); and</li> <li>2 The patient has performance status (WHO/ECOG) grade 0-3 The patient does not have secondary myelodysplastic synd chemotherapy and/or radiation for other diseases; and</li> <li>4 The patient has an estimated life expectancy of at least 3 m</li> <li>Continuation</li> <li>Haematologist</li> <li><i>Re-assessment required after 12 months</i></li> <li>Both:</li> <li>1 No evidence of disease progression, and; and</li> </ul>	(10%-29% marrow blast % blasts and multi-linea -2; and rome resulting from che nonths.	s without ge dyspla	myeloproliferative disorder); sia, according to World

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
CLADRIBINE	Ŷ		Manufacturer
Inj 2 mg per ml, 5 ml vial			
Inj 1 mg per ml, 10 ml vial	749.96	1	Leustatin
			Lousiann
	400.00	5	Pfizer
Inj 20 mg per ml, 5 ml vial Inj 100 mg per ml, 20 ml vial – <b>1% DV Dec-18 to 2021</b>		5 1	Plizer
		1	Filzer
	440.00		
Tab 10 mg - 1% DV Sep-18 to 2021		20	Fludara Oral
Inj 50 mg vial – 1% DV Nov-19 to 2022	576.45	5	Fludarabine Ebewe
FLUOROURACIL			
Inj 50 mg per ml, 20 ml vial - 1% DV Oct-18 to 2021		1	Fluorouracil Ebewe
Inj 50 mg per ml, 100 ml vial – 1% DV Oct-18 to 2021		1	Fluorouracil Ebewe
GEMCITABINE			
Inj 10 mg per ml, 100 ml vial – 1% DV Jul-20 to 2023	15.89	1	Gemcitabine Ebewe
/ERCAPTOPURINE			
Tab 50 mg – 1% DV Jul-19 to 2022		25	Puri-nethol
Oral suspension 20 mg per ml		100 ml	Allmercap
→ Restricted (RS1635)			
nitiation			
Paediatric haematologist or paediatric oncologist			
Re-assessment required after 12 months			
The patient requires a total dose of less than one full 50 mg tablet per da	ay.		
Continuation			
Paediatric haematologist or paediatric oncologist			
Re-assessment required after 12 months			
The patient requires a total dose of less than one full 50 mg tablet per da	iy.		
METHOTREXATE			
Tab 2.5 mg - 1% DV Jan-19 to 2021	8.05	90	Trexate
Tab 10 mg - 1% DV Jan-19 to 2021		90	Trexate
Inj 2.5 mg per ml, 2 ml vial			
Inj 7.5 mg prefilled syringe	14.61	1	Methotrexate Sandoz
Inj 10 mg prefilled syringe	14.66	1	Methotrexate Sandoz
Inj 15 mg prefilled syringe		1	Methotrexate Sandoz
Inj 20 mg prefilled syringe		1	Methotrexate Sandoz
Inj 25 mg prefilled syringe		1	Methotrexate Sandoz
Inj 30 mg prefilled syringe		1	Methotrexate Sandoz
Inj 25 mg per ml, 2 ml vial		5	Methotrexate DBL
Ini 25 ma nor ml. 20 ml viol	45.00	1	Onco-Vial
Inj 25 mg per ml, 20 ml vial	45.00	I	DBL Methotrexate Onco-Vial
Inj 100 mg per ml, 10 ml vial	25.00	1	Methotrexate Ebewe
Inj 100 mg per ml, 50 ml vial – 1% DV Oct-20 to 2023		1	Methotrexate Ebewe
EMETREXED – Restricted see terms below	60.90	1	luna Domotrovad
Inj 100 mg vial		1	Juno Pemetrexed Juno Pemetrexed
<ul> <li>Inj 500 mg vial</li></ul>		I	JUIN Femellexed
nitiation – Mesothelioma			
e-assessment required after 8 months			

Both:

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continued...

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 – 1% DV Apr-19 to 2021		1	Irinotecan Actavis 100
LENALIDOMIDE – <b>Restricted</b> see terms below			
Cap 5 mg	5 122 76	28	Revlimid
Cap 10 mg		21	Revlimid
	6,207.00	28	Revlimid
Cap 15 mg	5,429.39	21	Revlimid
	7,239.18	28	Revlimid
Cap 25 mg	7,627.00	21	Revlimid

→ Restricted (RS1836)

### Initiation - Relapsed/refractory disease

#### Haematologist

Re-assessment required after 6 months

All of the following:

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

### Continuation - Relapsed/refractory disease

Haematologist

*Re-assessment required after 6 months* Both:

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

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

## Haematologist

Re-assessment required after 6 months

All of the following:

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

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

continued...

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

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

Haematologist

*Re-assessment required after 6 months* Both:

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

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

### OLAPARIB - Restricted see terms below

t	Tab 100 mg3,701.00	56	Lynparza
	Tab 150 mg		Lynparza
	Cap 50 mg		Lynparza
	One 50 months has delicated d. (Adv 2001)		

(Lynparza Cap 50 mg to be delisted 1 July 2021)

#### → 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

continued...

	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	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

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

continued...

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

### Continuation - relapsed/refractory chronic lymphocytic leukaemia

Haematologist

Re-assessment required after 6 months

Both:

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

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

Haematologist

Re-assessment required after 6 months

All of the following:

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

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

Haematologist

## Re-assessment required after 6 months

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

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

## **Platinum Compounds**

CARBOPLATIN Inj 10 mg per ml, 45 ml vial – 1% DV Jun-19 to 2021	1	Carboplatin Ebewe
CISPLATIN Inj 1 mg per ml, 100 ml vial – <b>1% DV Sep-18 to 2021</b>	1	DBL Cisplatin
OXALIPLATIN Inj 5 mg per ml, 20 ml vial – 1% DV Feb-20 to 2021	1	Oxaliplatin Accord

## **Protein-Tyrosine Kinase Inhibitors**

ALECTINIB – Restricted see terms below			
Cap 150 mg	7,935,00	224	Alecensa
	,		
➡ Restricted (RS1712)			
Initiation			
Re-assessment required after 6 months			
All of the following:			
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 bloc	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:

continued...

	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	gresse	d; and
GEFITINIB – <b>Restricted</b> see terms below Tab 250 mg	1.	700 0	٥	30	Iressa
→ Restricted (RS1805)		100.0	0	00	110350
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 tyro	sine 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			Brand or
	(ex man. ex	cl. GST)	-	Generic
	\$		Per	Manufacturer
IMATINIB MESILATE Imatinib-AFT is not a registered for the treatment of Gastro Intesti	inal Stromal T	umours ((	JIST), T	he Glivec brand of imatinib
mesilate (supplied by Novartis) remains fully subsidised under Sp metastatic malignant GIST, see SA1460 in Section B of the Pharr	ecial Authority	y for patie	,	
↓ Tab 100 mg			60	Glivec
➡ Restricted (RS1402)				
Initiation				
Re-assessment required after 12 months				
Both:				
1 Patient has diagnosis (confirmed by an oncologist) of unresect	able and/or m	netastatic	malignar	nt gastrointestinal stromal
tumour (GIST); and				
2 Maximum dose of 400 mg/day.				
Continuation Re-assessment required after 12 months				
Adequate clinical response to treatment with imatinib (prescriber deter	rmined)			
Note: The Glivec brand of imatinib mesilate (supplied by Novartis) rer		hsidised u	inder Sp	ecial Authority for patients
with unresectable and/or metastatic malignant GIST, see SA1460 in S	,			, ,
Cap 100 mg - 1% DV Jun-21 to 2023			60	Imatinib-AFT
		.23	00	Imatinib-Rex
Cap 400 mg – <b>1% DV Jun-21 to 2023</b>		.50	30	Imatinib-AFT
		.79		Imatinib-Rex
(Imatinib-AFT Cap 100 mg to be delisted 1 June 2021)				
(Imatinib-AFT Cap 400 mg to be delisted 1 June 2021)				
LAPATINIB – Restricted see terms below				
↓ Tab 250 mg		.00	70	Tykerb
→ Restricted (RS1828)				
Initiation				
For continuation use only. Continuation				
Re-assessment required after 12 months				
All of the following:				
1 The patient has metastatic breast cancer expressing HER-2 IH	IC 3+ or ISH+	(including	1 FISH o	r other current technology).
and		(	<b>j</b> 1 1011 0	i othor ourion toomology),
2 The cancer has not progressed at any time point during the pre	evious 12 mor	nths whils	t on lapa	tinib; and
3 Lapatinib not to be given in combination with trastuzumab; and			•	
4 Lapatinib to be discontinued at disease progression.				
NILOTINIB – Restricted see terms below				
↓ Cap 150 mg		.00	120	Tasigna
↓ Cap 200 mg	6,532	.00	120	Tasigna
➡ Restricted (RS1437)				
Initiation				
Haematologist				
Re-assessment required after 6 months				
All of the following:				
<ol> <li>Patient has a diagnosis of chronic myeloid leukaemia (CML) in</li> <li>Either:</li> </ol>	blast crisis, a	accelerate	d phase,	, or in chronic phase; and
2.1 Patient has documented CML treatment failure* with im	atinib; or			
2.2 Patient has experienced treatment limiting toxicity with		uding furth	ner treatr	ment with imatinib; and
	•	Ū		-

continued...

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

continued...

3 Maximum nilotinib dose of 800 mg/day; and

4 Subsidised for use as monotherapy only.

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

## Continuation

Haematologist

Re-assessment required after 6 months

All of the following:

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

### PALBOCICLIB - Restricted see terms below

t	Cap 75 mg4,000.00	21	Ibrance
t	Cap 100 mg4,000.00	21	Ibrance
		21	Ibrance
_	Destricted (DC1721)		

### Restricted (RS1731)

### Initiation

Medical oncologist

Re-assessment required after 6 months

All of the following:

- 1 Patient has unresectable locally advanced or metastatic breast cancer; and
- 2 There is documentation confirming disease is hormone-receptor positive and HER2-negative; and
- 3 Patient has an ECOG performance score of 0-2; and
- 4 Either:

second or subsequent line setting

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

first line setting

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

### Continuation

144

Medical oncologist

Re-assessment required after 12 months

All of the following:

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

### PAZOPANIB - Restricted see terms on the next page

t	Tab 200 mg1,334.70	30	Votrient
t	Tab 400 mg2,669.40	30	Votrient

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

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

## ➡ Restricted (RS1198)

#### Initiation

Re-assessment required after 3 months

All of the following:

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

## Continuation

Re-assessment required after 3 months

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

Notes: Pazopanib treatment should be stopped if disease progresses.

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

## RUXOLITINIB - Restricted see terms below

t	Tab 5 mg2,500.00	56	Jakavi
t	Tab 15 mg5,000.00	56	Jakavi
t	Tab 20 mg5,000.00	56	Jakavi

## → Restricted (RS1726)

## Initiation

Haematologist

Re-assessment required after 12 months

All of the following:

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

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

continued...

and

3 A maximum dose of 20 mg twice daily is to be given.

## Continuation

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

Re-assessment required after 12 months

Both:

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

## SUNITINIB - Restricted see terms below

t	Cap 12.5 mg2	,315.38	28	Sutent
t	Cap 25 mg4	,630.77	28	Sutent
	Cap 50 mg9		28	Sutent
_	Bestvieted (BC1906)			

## ➡ Restricted (RS1806)

## Initiation – RCC

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

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

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

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

## Continuation – RCC

Re-assessment required after 3 months

Both:

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

## Initiation - GIST

*Re-assessment required after 3 months* Both:

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

continued...

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

## Continuation – GIST

*Re-assessment required after 6 months* Both:

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

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

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

## Taxanes

DOCETAXEL		
Inj 10 mg per ml, 2 ml vial12.40	1	DBL Docetaxel
Inj 10 mg per ml, 8 ml vial46.89	1	DBL Docetaxel
(DBL Docetaxel Inj 10 mg per ml, 2 ml vial to be delisted 1 June 2021)		
PACLITAXEL		
Inj 6 mg per ml, 5 ml vial	5	Paclitaxel Ebewe
Inj 6 mg per ml, 16.7 ml vial – <b>1% DV Nov-20 to 2023</b>	1	Paclitaxel Ebewe
Inj 6 mg per ml, 25 ml vial	1	Paclitaxel Ebewe
Inj 6 mg per ml, 50 ml vial – 1% DV Nov-20 to 2023	1	Paclitaxel Ebewe
	1	Facilitatei Ebewe
Treatment of Cytotoxic-Induced Side Effects		
CALCIUM FOLINATE		
	10	DBL Leucovorin Calcium
Tab 15 mg	10	DBL Leucovonn Calcium
Inj 3 mg per ml, 1 ml ampoule	-	Coloium Foliooto Fhouse
Inj 10 mg per ml, 5 ml ampoule	5	Calcium Folinate Ebewe
Inj 10 mg per ml, 5 ml vial – <b>1% DV Jan-20 to 2022</b>	1	Calcium Folinate
		Sandoz
Inj 10 mg per ml, 10 ml vial – 1% DV Jan-20 to 2022	1	Calcium Folinate
	4	Sandoz
Inj 10 mg per ml, 30 ml vial	1	Calcium Folinate Ebewe
Inj 10 mg per ml, 35 ml vial – <b>1% DV Nov-19 to 2022</b>	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 on the next page		
Inj 500 mg		e.g. Cardioxane

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

	P (ex man.	Price excl. G \$	ST)	Per	Brand or Generic Manufacturer
→ Restricted (RS1695)					
nitiation /ledical oncologist, paediatric oncologist, haematologist or paediatri	c haematolo	nist			
All of the following:	onacinatolo	giot			
<ol> <li>Patient is to receive treatment with high dose anthracycline g</li> <li>Based on current treatment plan, patient's cumulative lifetime equivalent or greater; and</li> <li>Dexrazoxane to be administered only whilst on anthracycline</li> <li>Either:         <ul> <li>4.1 Treatment to be used as a cardioprotectant for a child</li> <li>4.2 Treatment to be used as a cardioprotectant for second</li> </ul> </li> </ol>	e dose of ant treatment; a l or young ac	hracycli and dult; or			d 250mg/m2 doxorubicin
/ESNA	, ,				
Tab 400 mg – 1% DV Nov-19 to 2022		314.00		50	Uromitexan
Tab 600 mg – 1% DV Nov-19 to 2022				50	Uromitexan
Inj 100 mg per ml, 4 ml ampoule - 1% DV Nov-19 to 2022				15	Uromitexan
Inj 100 mg per ml, 10 ml ampoule - 1% DV Nov-19 to 2022	4	07.40		15	Uromitexan
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				5	DBL Vincristine Sulfate
Inj 1 mg per ml, 2 ml vial	1	02.73		5	DBL Vincristine Sulfate
INORELBINE					
Inj 10 mg per ml, 1 ml vial Inj 10 mg per ml, 5 ml vial				1 1	Navelbine Navelbine
ing to mg per mi, 5 mi viai		.56.00		I	Naveibille
Endocrine Therapy					
BIRATERONE ACETATE – Restricted see terms below					
Tab 250 mg	4,2	276.19		120	Zytiga
→ Restricted (RS1807) nitiation					
ledical oncologist, radiation oncologist or urologist					
Pe-assessment required after 6 months					
Il of the following:					
1 Patient has prostate cancer; and					
2 Patient has metastases; and					
3 Patient's disease is castration resistant; and					
4 Either:					
4.1 All of the following:					
4.1.1 Patient is symptomatic; and					
4.1.2 Patient has disease progression (rising serum	,	econd l	ine ai	nti-andro	ogen therapy; and
4.1.3 Patient has ECOG performance score of 0-1;					
4.1.4 Patient has not had prior treatment with taxand	e chemothera	αργ, οι			
4.2 All of the following:					
4.2.1 Patient's disease has progressed following pri	and all and the set				

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

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
ontinued			
<ul><li>4.2.2 Patient has ECOG performance score of</li><li>4.2.3 Patient has not had prior treatment with a</li></ul>			
continuation			
Nedical oncologist, radiation oncologist or urologist Re-assessment required after 6 months			
<ol> <li>Il of the following:</li> <li>Significant decrease in serum PSA from baseline; and</li> <li>No evidence of clinical disease progression; and</li> <li>No initiation of taxane chemotherapy with abiraterone; a</li> <li>The treatment remains appropriate and the patient is be</li> </ol>			
ICALUTAMIDE Tab 50 mg – <b>1% DV Apr-21 to 2023</b>	4.21	28	Binarex
LUTAMIDE Tab 250 mg		100	Flutamin
ULVESTRANT - Restricted see terms below Inj 50 mg per ml, 5 ml prefilled syringe Restricted (RS1732)	1,068.00	2	Faslodex
nitiation Iedical oncologist			
Re-assessment required after 6 months			
Il of the following:			
<ol> <li>Patient has oestrogen-receptor positive locally advanced</li> <li>Patient has disease progression following prior treatmer advanced or metastatic disease; and</li> <li>Treatment to be given at a dose of 500 mg monthly follo</li> </ol>	nt with an aromatase inhibito		xifen for their locally
4 Treatment to be discontinued at disease progression.	3 3,		
continuation Medical oncologist Re-assessment required after 6 months III of the following:			
<ol> <li>Treatment remains appropriate and patient is benefitting</li> <li>Treatment to be given at a dose of 500 mg monthly; and</li> <li>No evidence of disease progression.</li> </ol>			
IEGESTROL ACETATE Tab 160 mg - 1% DV Oct-18 to 2021	63.53	30	Apo-Megestrol
OCTREOTIDE - Some items restricted see terms below			
Inj 50 mcg per ml, 1 ml ampoule		5	DBL Octreotide
Inj 100 mcg per ml, 1 ml ampoule		5	DBL Octreotide
Inj 500 mcg per ml, 1 ml ampoule Inj 10 mg vial		5 1	DBL Octreotide Sandostatin LAR
Inj 20 mg vial		1	Sandostatin LAR
Inj 30 mg vial		1	Sandostatin LAR
➤ Restricted (RS1808)	, -		
nitiation – Malignant bowel obstruction			
of the following:			

All of the following:

	Price	Э		Brand or
(e)	x man. ex	cl. GST)		Generic
	\$		Per	Manufacturer

continued...

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

### Initiation - acromegaly

*Re-assessment required after 3 months* Both:

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

## Continuation - acromegaly

Both:

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

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

### Initiation – Other indications

Any of the following:

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

2.2.1 Patient has failed surgery; or

- 2.2.2 Patient in metastatic disease after H2 antagonists (or proton pump inhibitors) have failed; or
- 3 Both:
  - 3.1 Insulinomas; and
  - 3.2 Surgery is contraindicated or has failed; or
- 4 For pre-operative control of hypoglycaemia and for maintenance therapy; or
- 5 Both:
  - 5.1 Carcinoid syndrome (diagnosed by tissue pathology and/or urinary 5HIAA analysis); and
  - 5.2 Disabling symptoms not controlled by maximal medical therapy.
- Note: restriction applies only to the long-acting formulations of octreotide

TAMOXIFEN CITRATE

150

Tab 10 mg         – 1% DV Nov-20 to 2023	60 60	Tamoxifen Sandoz Tamoxifen Sandoz
Aromatase Inhibitors		
ANASTROZOLE Tab 1 mg – <b>1% DV Apr-21 to 2023</b> 4.55	30	Anatrole
EXEMESTANE Tab 25 mg14.50	30	Pfizer Exemestane

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

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

Neoral

Neoral

Neoral Neoral

Sandimmun

50

50

50

50 ml

10

	Price (ex man. excl. GST)		Brand or Generic
	\$	Per	Manufacturer
LETROZOLE			
Tab 2.5 mg - 1% DV Nov-18 to 2021	4.68	30	Letrole
Imaging Agents			
AMINOLEVULINIC ACID HYDROCHLORIDE - Restricted see terms	below		
Powder for oral soln, 30 mg per ml, 1.5 g vial	4,400.00	1	Gliolan
	44,000.00	10	Gliolan
→ Restricted (RS1565)			
Initiation – high grade malignant glioma			
All of the following:			

All of the following:

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

# Immunosuppressants

## **Calcineurin Inhibitors**

CICLOSPORIN	
Cap 25 mg	
Cap 50 mg	
Cap 100 mg	
Oral liq 100 mg per ml	
Inj 50 mg per ml, 5 ml ampoule	

#### TACROLIMUS - Restricted see terms below

t	Cap 0.5 mg	 100	Tacrolimus Sandoz
	Cap 0.75 mg	100	Tacrolimus Sandoz
	Cap 1 mg	100	Tacrolimus Sandoz
	Cap 5 mg	50	Tacrolimus Sandoz
	lai Emanarmi 1 mi amnaula		

Inj 5 mg per ml, 1 ml ampoule

➡ Restricted (RS1651)

## Initiation - organ transplant recipients

Any specialist

For use in organ transplant recipients.

### Initiation - non-transplant indications\*

Any specialist

Both:

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

Note: Indications marked with \* are unapproved indications

## **Fusion Proteins**

ΕT	ANERCEPT - Restricted see terms on the next page		
t	Inj 25 mg autoinjector - 5% DV Feb-21 to 2024	4	Enbrel
t	Inj 25 mg vial - 5% DV Sep-19 to 2024	4	Enbrel
t	Inj 50 mg autoinjector - 5% DV Sep-19 to 2024	4	Enbrel
t	Inj 50 mg syringe - 5% DV Sep-19 to 20241,050.00	4	Enbrel

	Pric	ce		Brand	or
(ex	(man. e	xcl. GS		Generi	С
	\$		Per	Manufa	acturer

### ➡ Restricted (RS1837)

Initiation – polyarticular course juvenile idiopathic arthritis

Rheumatologist or named specialist *Re-assessment required after 6 months* 

Either:

1 Both:

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

## Continuation - polyarticular course juvenile idiopathic arthritis

Rheumatologist or named specialist

Re-assessment required after 6 months

Both:

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

### Initiation - oligoarticular course juvenile idiopathic arthritis

Rheumatologist or named specialist

Re-assessment required after 6 months

Either:

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1 Both:

- 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

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#### continued...

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

## Initiation - rheumatoid arthritis

### Rheumatologist

*Re-assessment required after 6 months* Fither:

Eimer:

- 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

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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 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:

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

## Continuation – ankylosing spondylitis

#### Rheumatologist

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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### 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.

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

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

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

## Continuation - severe Behcet's disease

Any relevant practitioner

Re-assessment required after 6 months

Both:

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

## Initiation – severe ocular inflammation

Re-assessment required after 4 months

Either:

1 Both:

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

## 2 Both:

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

## Continuation - severe ocular inflammation

Re-assessment required after 12 months

Both:

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

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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.

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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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	\$	Per	Manufacturer

#### continued...

- 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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continued...

- 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

continued...

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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
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## Initiation - plaque psoriasis

Dermatologist

*Re-assessment required after 3 doses* Either:

1 Both:

- 1.1 The patient has had an initial Special Authority approval for adalimumab or etanercept for severe chronic plaque psoriasis; and
- 1.2 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
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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 per 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 – <b>Restricted</b> 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
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- 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

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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.

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### Initiation – Chronic lymphocytic leukaemia

Re-assessment required after 12 months

All of the following:

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

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

# Continuation – Chronic lymphocytic leukaemia

Re-assessment required after 12 months Both:

1 Either:

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

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

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

Haematologist

Re-assessment required after 8 weeks

All of the following:

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

Note: Indications marked with \* are unapproved indications.

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

Haematologist

Re-assessment required after 8 weeks

Either:

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

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(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.

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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

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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

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(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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- 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

t	Inj 150 mg per ml, 1 ml prefilled syringe799.	50 1	Cosenty	/X
	1,599.		Cosenty	/X

#### ➡ Restricted (RS1841)

Initiation – severe chronic plaque psoriasis, second-line biologic

Dermatologist

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

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

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

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

Dermatologist

Re-assessment required after 6 months

Both:

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

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

Dermatologist

Re-assessment required after 4 months

All of the following:

- 1 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

continued...

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

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

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

Rheumatologist

Re-assessment required after 6 months

All of the following:

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

### Initiation – psoriatic arthritis

Rheumatologist

*Re-assessment required after 6 months* Either:

1 Both:

- 1.1 The patient has had an initial Special Authority approval for adalimumab or etanercept for psoriatic arthritis; and
- 1.2 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}}\xspace{\ensuremath{\text{systemic}}\xspace{\ensuremath{\text{systemic}}\xspace{\ensuremath{\text{systemic}}\xspace{\ensuremath{\text{systemic}}\xspace{\ensuremath{\text{systemic}}\xspace{\ensuremath{\text{systemic}}\xspace{\ensuremath{\text{systemic}}\xspace{\ensuremath{\text{systemic}}\xspace{\ensuremath{\text{systemic}}\xspace{\ensuremath{\text{systemic}}\xspace{\ensuremath{\text{systemic}}\xspace{\ensuremath{\text{systemic}}\xspace{\ensuremath{\text{systemic}}\xspace{\ensuremath{\text{systemic}}\xspace{\ensuremath{\text{systemic}}\xspace{\ensuremath{\text{systemic}}\xspace{\ensuremath{\text{systemic}}\xspace{\ensuremath{\text{systemic}}\xspace{\ensuremath{\text{systemic}}\xspace{\ensuremath{\text{systemic}}\xspace{\ensuremath{\text{systemic}}\xspace{\ensuremath{\text{systemic}}\xspace{\ensuremath{\text{systemic}}\xspace{\ensuremath{\text{systemic}}\xspace{\ensuremath{\text{systemic}}\xspace{\ensuremath{\text{systemic}}\xspace{\ensuremath{\text{systemic}}\xspace{\ensuremath{\text{systemic}}\xspace{\ensuremath{\text{systemic}}\xspace{\ensuremath{\text{systemic}}\xspace{\ensuremath{\text{systemic}}\xspace{\ensuremath{\text{systemic}}\xspace{\ensuremath{\text{systemic}}\xspace{\ensuremath{\text{systemic}}\xspace{\ensuremath{\text{systemic}}\xspace{\ensuremath{\text{systemic}}\xspace{\ensuremath{\text{systemic}}\xspace{\ensuremath{\text{systemic}}\xspace{\ensuremath{\text{systemic}}\xspace{\ensuremath{\text{systemic}}\xspace{\ensuremath{\text{systemic}}\xspace{\ensuremath{\text{systemic}}\xspace{\ensuremath{\text{systemic}}\xspace{\ensuremath{\text{systemic}}\xspace{\ensuremath{\text{systemic}}\xspace{\ensuremath{\text{systemic}}\xspace{\ensuremath{\text{systemic}}\xspace{\ensuremath{\text{systemic}}\xspace{\ensuremath{\text{systemic}}\xspace{\ensuremath{\text{systemic}}\xspace{\ensuremath{\text{systemic}}\xspace{\ensuremath{\text{systemic}}\xspace{\ensuremath{\text{systemic}}\xspace{\ensuremath{\text{systemic}}\xspace{\ensuremath{\text{systemic}}\xspace{\ensuremath{\text{systemic}}\xspace{\ensuremath{\text{systemic}}\xspace{\ensuremath{\text{systemic}}\xspace{\ensuremath{\text{systemic}}\xspace{\ensuremath{\text{systemic}}\xspace{\ensuremath{\text{systemic}}\$

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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.

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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.

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### Initiation - idiopathic multicentric Castleman's disease

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

All of the following:

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

### **Continuation – Rheumatoid Arthritis**

Rheumatologist or Practitioner on the recommendation of a rheumatologist

Re-assessment required after 6 months

Either:

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

### Continuation - systemic juvenile idiopathic arthritis

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

Either:

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

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

Rheumatologist or Practitioner on the recommendation of a rheumatologist

Re-assessment required after 6 months

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

### Continuation - polyarticular juvenile idiopathic arthritis

Rheumatologist or Practitioner on the recommendation of a rheumatologist

Re-assessment required after 6 months

Both:

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

2 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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- 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:

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- 3.1 Trastuzumab will not be given in combination with pertuzumab; or
- 3.2 All of the following:
  - 3.2.1 Trastuzumab to be administered in combination with pertuzumab; and
  - 3.2.2 Patient has not received prior treatment for their metastatic disease and has had a treatment-free interval of at least 12 months between prior (neo)adjuvant chemotherapy treatment and diagnosis of metastatic breast cancer; and

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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+ (incluc	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 has brain metastases and has received prior		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:

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- 1 Patient has metastatic or unresectable melanoma (excluding uveal) stage III or IV; and
- 2 Patient has measurable disease as defined by RECIST version 1.1; and
- 3 The patient has ECOG performance score of 0-2; and
- 4 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 mg 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 \$	T) Per	Brand or Generic Manufacturer		
Allergy Prophylactics					
BUDESONIDE Nasal spray 50 mcg per dose – 1% DV Oct-20 to 2023 Nasal spray 100 mcg per dose – 1% DV Oct-20 to 2023		200 dose 200 dose	SteroClear SteroClear		
LUTICASONE PROPIONATE Nasal spray 50 mcg per dose – 1% DV Nov-18 to 2021		120 dose	Flixonase Hayfever &		
PRATROPIUM BROMIDE Aqueous nasal spray 0.03% – <b>1% DV Apr-21 to 2023</b>	5.23	15 ml	Allergy Univent		
ODIUM CROMOGLICATE Nasal spray 4%					
Antihistamines					
CETIRIZINE HYDROCHLORIDE Tab 10 mg – <b>1% DV Nov-19 to 2022</b> Oral liq 1 mg per ml		100 200 ml	<b>Zista</b> Histaclear		
CHLORPHENIRAMINE MALEATE Oral liq 0.4 mg per ml Inj 10 mg per ml, 1 ml ampoule					
YPROHEPTADINE HYDROCHLORIDE Tab 4 mg					
EXOFENADINE HYDROCHLORIDE Tab 60 mg Tab 120 mg Tab 180 mg					
ORATADINE	(				
Tab 10 mg - 1% DV Feb-20 to 2022 Oral lig 1 mg per ml - 1% DV Sep-21 to 2022		100 100 ml	Lorafix Haylor Syrup		
	2.95	120 ml	Lorfast		
Lorfast Oral liq 1 mg per ml to be delisted 1 September 2021) PROMETHAZINE HYDROCHLORIDE					
Tab 10 mg - 1% DV Sep-18 to 2021		50	Allersoothe		
Tab 25 mg - 1% DV Sep-18 to 2021	1.89	50	Allersoothe		
Oral liq 1 mg per ml – 1% DV Sep-18 to 2021 Inj 25 mg per ml, 2 ml ampoule		100 ml 5	<b>Allersoothe</b> Hospira		
		5	Поэрна		
Anticholinergic Agents					
PRATROPIUM BROMIDE Aerosol inhaler 20 mcg per dose					
Nebuliser soln 250 mcg per ml, 1 ml ampoule Nebuliser soln 250 mcg per ml, 2 ml ampoule – 1% DV Jan-20 to	<b>2022</b> 11.73	20	Univent		
Anticholinergic Agents with Beta-Adrenoceptor Ago	onists				
SALBUTAMOL WITH IPRATROPIUM BROMIDE					
Aerosol inhaler 100 mcg with ipratropium bromide 20 mcg per dose Nebuliser soln 2.5 mg with ipratropium bromide 0.5 mg per 2.5 ml ampoule – 1% DV Oct-18 to 2021		20	Duolin		
Products with Hospital Supply Status (HSS) are in <b>bold</b>					

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					
SALBUTAMOL					
Oral liq 400 mcg per ml – <b>1% DV Nov-18 to 2021</b> Inj 500 mcg per ml, 1 ml ampoule Inj 1 mg per ml, 5 ml ampoule		.20.0	0	150 ml	Ventolin
Aerosol inhaler, 100 mcg per dose		3.8 6.0		200 dose	SalAir Ventolin
Nebuliser soln 1 mg per ml, 2.5 ml ampoule – 1% DV Oct-18 to 20 Nebuliser soln 2 mg per ml, 2.5 ml ampoule – 1% DV Oct-18 to 20		3.9	3	20 20	Asthalin Asthalin
TERBUTALINE SULPHATE Powder for inhalation 250 mcg per dose Inj 0.5 mg per ml, 1 ml ampoule Powder for inhalation, 200 mcg per dose (equivalent to 250 mcg metered dose), breath activated				120 dose	Bricanyl Turbuhaler
Cough Suppressants					-
PHOLCODINE Oral liq 1 mg per ml – <b>1% DV Jun-20 to 2022</b>		3.0	9	200 ml	AFT Pholcodine Linctus BP
Decongestants					
DXYMETAZOLINE HYDROCHLORIDE Aqueous nasal spray 0.25 mg per ml Aqueous nasal spray 0.5 mg per ml					
PSEUDOEPHEDRINE HYDROCHLORIDE Tab 60 mg					
SODIUM CHLORIDE Aqueous nasal spray isotonic					
SODIUM CHLORIDE WITH SODIUM BICARBONATE Soln for nasal irrigation					
KYLOMETAZOLINE HYDROCHLORIDE Aqueous nasal spray 0.05% Aqueous nasal spray 0.1% Nasal drops 0.05% Nasal drops 0.1%					

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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	o 2023 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	Biolileu
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

### SENSORY ORGANS

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Anti-Infective Preparations			
Antibacterials			
CHLORAMPHENICOL Eye oint 1% – 1% DV May-20 to 2022 Ear drops 0.5% Eye drops 0.5% – 1% DV Nov-19 to 2022		5 g 10 ml	Devatis Chlorafast
Eye drops 0.5%, single dose CIPROFLOXACIN			
Eye drops 0.3% FRAMYCETIN SULPHATE Ear/eye drops 0.5%	12.15	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	5.29	5 g	Fucithalmic
Eye drops 10% TOBRAMYCIN Eye oint 0.3% Eye drops 0.3%		3.5 g 5 ml	Tobrex Tobrex
Antifungals			
NATAMYCIN Eye drops 5%			
Antivirals			
ACICLOVIR Eye oint 3% - 5% DV Sep-21 to 2024		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 gram 50 mcg per ml		10 ml	Ciproxin HC Otic
DEXAMETHASONE WITH NEOMYCIN SULPHATE AND POLYMY2 Eye oint 0.1% with neomycin sulphate 0.35% and polymyxin b st 6,000 u per g	ulphate	3.5 g	Maxitrol
Eye drops 0.1% with neomycin sulphate 0.35% and polymyxin b sulphate 6,000 u per ml		5 ml	Maxitrol
DEXAMETHASONE WITH TOBRAMYCIN Eye drops 0.1% with tobramycin 0.3%		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.

### SENSORY ORGANS

Price (ex man. excl. GS	T)	Brand or Generic
\$	Per	Manufacturer
	5 ml	FML
	5 ml 10 ml	Pred Forte Prednisolone- AFT
	20 dose	Minims Prednisolone
	5 ml	Voltaren Ophtha
	3 ml	llevro
8.71	10 ml	Lomide
2.20	5 ml	Olopatadine Teva
1.79	5 ml	Rexacrom
4.15	15 ml	Naphcon Forte
	12	Fluorescite
	(ex man. excl. GS	(ex man. excl. GST)         Per

		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.

				NSONT ONCANS
		Price . excl. GST \$	) Per	Brand or Generic Manufacturer
RIBOFLAVIN 5-PHOSPHATE Soln trans epithelial riboflavin Inj 0.1% Inj 0.1% plus 20% dextran T500				
Glaucoma Preparations				
Beta Blockers				
3ETAXOLOL Eye drops 0.25% Eye drops 0.5% TIMOLOL Eye drops 0.25% – 1% DV Dec-20 to 2023 Eye drops 0.5% – 1% DV Dec-20 to 2023 Eye drops 0.5% – 1% DV Dec-20 to 2023		7.50 1.81 2.04	5 ml 5 ml 5 ml 5 ml	Betoptic S Betoptic Arrow-Timolol Arrow-Timolol
Eye drops 0.5%, gel forming		3.78	2.5 ml	Timoptol XE
Tab 250 mg Inj 500 mg BRINZOLAMIDE		17.03	100	Diamox
Eye drops 1% – <b>5% DV Sep-21 to 2024</b> DORZOLAMIDE Eye drops 2% DORZOLAMIDE WITH TIMOLOL		7.30	5 ml	Azopt
Eye drops 2% with timolol 0.5% – 1% DV Jan-19 to 2021		2.87	5 ml	Dortimopt
Miotics				
ACETYLCHOLINE CHLORIDE Inj 20 mg vial with diluent CARBACHOL Inj 150 mcg vial PILOCARPINE HYDROCHLORIDE Eye drops 1%		4.26	15 ml	Isopto Carpine
Eye drops 2% Eye drops 2%, single dose			15 ml	Isopto Carpine
Eye drops 4%		7.99	15 ml	Isopto Carpine
Prostaglandin Analogues				
BIMATOPROST Eye drops 0.03% – <b>1% DV Feb-19 to 2021</b> ATANOPROST		3.30	3 ml	Bimatoprost Multichen
Eye drops 0.005% - 1% DV Apr-19 to 2021		1.57	2.5 ml	Teva
ATANOPROST WITH TIMOLOL Eye drops 0.005% with timolol 0.5% – 1% DV Sep-21 to 2023	3	2.49	2.5 ml	Arrow - Lattim
FAVOPROST Eye drops 0.004%		7.30	5 ml	Travopt

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

SENSORY ORGANS

### SENSORY ORGANS

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Sympathomimetics			
APRACLONIDINE Eye drops 0.5% BRIMONIDINE TARTRATE Eye drops 0.2% BRIMONIDINE TARTRATE WITH TIMOLOL Eye drops 0.2% with timolol 0.5%		5 ml 5 ml	lopidine Arrow-Brimonidine
Mydriatics and Cycloplegics			
Anticholinergic Agents			
ATROPINE SULPHATE Eye drops 0.5% Eye drops 1%, single dose Eye drops 1% - 1% DV Oct-20 to 2023 CYCLOPENTOLATE HYDROCHLORIDE Eye drops 0.5%, single dose Eye drops 1%, single dose TROPICAMIDE Eye drops 0.5%, single dose Eye drops 0.5%, single dose Eye drops 1%, single dose Eye drops 1%, single dose	8.76	15 ml 15 ml 15 ml 15 ml	Atropt Cyclogyl Mydriacyl Mydriacyl
Sympathomimetics			
PHENYLEPHRINE HYDROCHLORIDE Eye drops 2.5%, single dose Eye drops 10%, single dose			
Ocular Lubricants			
CARBOMER Ophthalmic gel 0.3%, single dose Ophthalmic gel 0.2% CARMELLOSE SODIUM WITH PECTIN AND GELATINE Eye drops 0.5% Eye drops 0.5%, single dose Eye drops 1%	8.25	30	Poly Gel
Eye drops 1%, single dose HYPROMELLOSE			
Eye drops 0.5%	19.50	15 ml	Methopt
HYPROMELLOSE WITH DEXTRAN Eye drops 0.3% with dextran 0.1% Eye drops 0.3% with dextran 0.1%, single dose	2.30	15 ml	Poly-Tears
MACROGOL 400 AND PROPYLENE GLYCOL Eye drops 0.4% with propylene glycol 0.3% preservative free,	single dose4.30	24	Systane Unit Dose

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

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

### SENSORY ORGANS

Price (ex man. excl. GST \$	) Per	Brand or Generic Manufacturer
3.63	3.5 g	Poly-Visc
3.80	5 g	VitA-POS
22.00	10 ml	Hylo-Fresh
	(ex man. excl. GST \$ 	(ex man. excl. GST) \$ Per 

### Other Otological Preparations

ACETIC ACID WITH PROPYLENE GLYCOL

Ear drops 2.3% with propylene glycol 2.8%

DOCUSATE SODIUM

Ear drops 0.5%

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Agents Used in the Treatment of Poisonings			
Antidotes			
ACETYLCYSTEINE Tab eff 200 mg Inj 200 mg per ml, 10 ml ampoule – <b>1% DV Sep-18 to 2021</b> AMYL NITRITE Liq 98% in 3 ml capsule DIGOXIN IMMUNE FAB Inj 38 mg vial Lid 40 module	58.76	10	DBL Acetylcysteine
Inj 40 mg vial ETHANOL Liq 96%			
ETHANOL WITH GLUCOSE Inj 10% with glucose 5%, 500 ml bottle			
ETHANOL, DEHYDRATED Inj 100%, 5 ml ampoule Inj 96%			
FLUMAZENIL Inj 0.1 mg per ml, 5 ml ampoule – 1% DV Dec-18 to 2021		10	Hameln
HYDROXOCOBALAMIN Inj 5 g vial Inj 2.5 g vial			
NALOXONE HYDROCHLORIDE Inj 400 mcg per ml, 1 ml ampoule – 1% DV Aug-18 to 2021	22.60	5	DBL Naloxone Hydrochloride
PRALIDOXIME IODIDE Inj 25 mg per ml, 20 ml ampoule			,
SODIUM NITRITE Inj 30 mg per ml, 10 ml ampoule			
SODIUM THIOSULFATE Inj 250 mg per ml, 10 ml vial Inj 250 mg per ml, 50 ml vial Inj 500 mg per ml, 10 ml vial Inj 500 mg per ml, 20 ml ampoule			
SOYA OIL Inj 20%, 500 ml bag Inj 20%, 500 ml bottle			
Antitoxins			
BOTULISM ANTITOXIN			

- Inj 250 ml vial DIPHTHERIA ANTITOXIN
  - lnj 10,000 iu vial

Pr	rice		Brand or
	excl. GST)	Dev	Generic Manufacturer
	\$	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

t	Tab 500 mg533.17	100	Ferriprox
t	Oral liq 100 mg per ml	250 ml	Ferriprox

#### ➡ Restricted (RS1445)

### Initiation

Patient has been diagnosed with chronic iron overload due to congenital inherited anaemia or acquired red cell aplasia.

### DESFERRIOXAMINE MESILATE

Inj 500 mg vial - 1% DV Mar-19 to 2021	 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
SODIUM CALCIUM EDETATE 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%	15.50	500 ml	healthE
CHLORHEXIDINE WITH CETRIMIDE Crm 0.1% with cetrimide 0.5% Foaming soln 0.5% with cetrimide 0.5%			
CHLORHEXIDINE WITH ETHANOL			
Soln 0.5% with ethanol 70%			
Soln 2% with ethanol 70% Soln 0.5% with ethanol 70%, non-staining (pink) 25 ml	1 55	1	healthE
ODINE WITH ETHANOL	1.00	I	neanne
Soln 1% with ethanol 70%			
SOPROPYL ALCOHOL			
Soln 70%, 500 ml	5.65	1	healthE
POVIDONE-IODINE			
Vaginal tab 200 mg			
→ Restricted (RS1354)			
nitiation Rectal administration pre-prostate biopsy.			
Oint 10% – 1% DV Oct-20 to 2023	7.40	65 g	Betadine
Soln 10% – 1% DV Nov-19 to 2021		100 ml	Riodine
Soln 5%			
Soln 7.5%	0.00	45.001	Diadia
Soln 10%, - 1% DV Dec-19 to 2022		15 ml 500 ml	Riodine Riodine
Pad 10%	0.40	500 mi	noune
Swab set 10%			
POVIDONE-IODINE WITH ETHANOL			
Soln 10% with ethanol 30%			
Soln 10% with ethanol 70%			
SODIUM HYPOCHLORITE Soln			
JUIT			

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, 4	1 g		
sachet			e.g. E-Z-GAS II
Paramagnetic Contrast Media			
GADOBENIC ACID			
Inj 334 mg per ml, 10 ml vial		10	Multihance
Inj 334 mg per ml, 20 ml vial	636.28	10	Multihance
GADOBUTROL			
Inj 1 mmol per ml, 15 ml vial			
Inj 604.72 mg per ml (equivalent to 1 mmol per ml), 5 ml prefilled			
syringe		5	Gadovist 1.0
Inj 604.72 mg per ml (equivalent to 1 mmol per ml), 7.5 ml prefilled		_	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		10	Codeviat 1 0
syringe		10	Gadovist 1.0
GADODIAMIDE	000.00	10	Omniscan
Inj 287 mg per ml, 10 ml prefilled syringe 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	020100		
Inj 279.30 mg per ml, 10 ml prefilled syringe			e.g. Clariscan
Inj 279.30 mg per ml, 10 ml vial			e.g. Clariscan
Inj 279.30 mg per ml, 15 ml prefilled syringe			e.g. Clariscan
Inj 279.30 mg per ml, 20 ml vial			e.g. Clariscan
Inj 279.30 mg per ml, 5 ml vial			e.g. Clariscan
Inj 279.32 mg per ml (0.5 mmol per ml), 10 ml prefilled syringe	24.50	1	Dotarem
Inj 279.32 mg per ml (0.5 mmol per ml), 15 ml bottle		1	Dotarem
Inj 279.32 mg per ml (0.5 mmol per ml), 15 ml prefilled syringe		1	Dotarem
Inj 279.32 mg per ml (0.5 mmol per ml), 20 ml prefilled syringe		1	Dotarem
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 1	Dotarem Dotarem
Inj 279.32 mg per ml (0.5 mmol per ml), 5 ml bottle	12.30	I	Dolarem
GADOXETATE DISODIUM			
Inj 181.43 mg per ml (equivalent to 0.25 mmol per ml), 10 ml prefil			Driver as sint
syringe		1	Primovist
MEGLUMINE GADOPENTETATE		_	
Inj 469 mg per ml, 10 ml prefilled syringe		5	Magnevist
Inj 469 mg per ml, 10 ml vial	185.00	10	Magnevist
MEGLUMINE IOTROXATE	450.00	100	Dilianaaia
Inj 105 mg per ml, 100 ml bottle		100 ml	Biliscopin
Ultrasound Contrast Media			
PERFLUTREN			
Inj 1.1 mg per ml, 1.5 ml vial		1	Definity
	720.00	4	Definity

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

				VARIOUS
Pric (ex man. e \$	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 5.5%, 10 ml vial Nebuliser soln 5%, 10 ml vial MANNITOL Powder for inhalation METHACHOLINE CHLORIDE Powder 100 mg SECRETIN PENTAHYDROCHLORIDE Inj 100 u ampoule SINCALIDE Inj 5 mcg per vial				e.g. Aridol
Diagnostic Dyes				
BONNEY'S BLUE DYE Soln INDIGO CARMINE Inj 4 mg per ml, 5 ml ampoule Inj 8 mg per ml, 5 ml ampoule INDOCYANINE GREEN Inj 25 mg vial METHYLTHIONINIUM CHLORIDE [METHYLENE BLUE] Inj 5 mg per ml, 10 ml ampoule	10.00		5	Proveblue Obex Medical
Inj 2.5%, 5 ml prefilled syringe42 Irrigation Solutions	20.00		5	InterPharma

#### CHLORHEXIDINE WITH CETRIMIDE

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

### → Restricted (RS1683)

#### Initiation

Re-assessment required after 3 months

All of the following:

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

### Continuation

### Re-assessment required after 3 months

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

Irrigation soln 0.015% with cetrimide 0.15%, 30 ml ampoule  $\,-$  1% DV

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. GS \$	T) Per	Brand or Generic Manufacturer
GLYCINE		
Irrigation soln 1.5%, 3,000 ml bag – 1% DV Sep-18 to 2021	4	B Braun
SODIUM CHLORIDE		
Irrigation soln 0.9%, 3,000 ml bag – 1% DV Sep-18 to 2021	4	B Braun
Irrigation soln 0.9%, 30 ml ampoule - 1% DV Sep-18 to 20217.00	20	Interpharma
Irrigation soln 0.9%, 1,000 ml bottle - 1% DV Jun-18 to 2021	10	Baxter Sodium
		Chloride 0.9%
Irrigation soln 0.9%, 250 ml bottle - 1% DV Aug-18 to 2021	12	Fresenius Kabi
NATER		
Irrigation soln, 3,000 ml bag – 1% DV Sep-18 to 2021	4	B Braun
Irrigation soln, 1,000 ml bottle - 1% DV Jun-18 to 2021	10	Baxter Water for Irrigation
Irrigation soln, 250 ml bottle - 1% DV Aug-18 to 202117.64	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

(ex ma	Prie an.e \$	excl.	GST)	Per	Brand or Generic Manufacturer	
Phenylketonuria Products						
MINO ACID FORMULA (WITHOUT PHENYLALANINE) - Restricted see to	erms	on	page 2	37		
Tab 8.33 mg					e.g. Phlexy	-10
Powder 20 g protein, 3.8 g carbohydrate and 0.23 g fibre per 28 g sachet					e.g. PKU L Powde (unflav	
Powder 36 g protein, 32 g carbohydrate and 12.5 g fat per 100 g, 36 g						
sachet					e.g. PKU A (van/c	namix Junic hoc/unfl)
Powder 13.1 g protein, 49.5 g carbohydrate, 23 g fat and 5.3 g fibre per						
100 g, 400 g can					e.g. PKU A	namix Infan
Powder 13.1 g protein, 50.1 g carbohydrate, 23 g fat and 5.3 g fibre per						nomiv Infor
100 g, 400 g can Powder 39 g protein and 34 g carbohydrate per 100 g, 500 g can					e.g. PKU A e.g. XP Ma	
Powder 8.33 g protein and 8.8 g carbohydrate per 100 g, 500 g carb					e.g. Phlexy	
Liquid 10 g protein, 4.4 g carbohydrate and 0.25 g fibre per 100 ml,					c.g. Thicky	10
62.5 ml bottle					e.g. PKU L	ophlex LQ
Liquid 20 g protein, 8.8 g carbohydrate and 0.34 g fibre per 100 ml, 125 ml bottle					e.g. PKU L	
Liquid 8 g protein, 7 g carbohydrate, 3.8 g fat and 0.25 g fibre per					0.g. 1	
100 ml, bottle	1	3.10	)	125 ml	PKU Anami (Berry	
					PKU Anami (Orano	x Junior LQ
					PKU Anami	
						voured)
Liquid 16 g protein, 7 g carbohydrate and 0.27 g fibre per 100 ml, 125 ml					,	,
bottle					e.g. PKU L	ophlex LQ 2
Liquid 16 g protein, 7 g carbohydrate and 0.27 g fibre per 100 ml,						
62.5 ml bottle					e.g. PKU L	ophlex LQ
Liquid 16 g protein, 7 g carbohydrate and 0.4 g fibre per 100 ml, 125 ml						anhlay I O
bottle Liquid 16 g protein, 7 g carbohydrate and 0.4 g fibre per 100 ml, 62.5 ml					e.g. PKU L	oprilex LQ
bottle					e.g. PKU L	onhlav I O
Liquid 6.7 g protein, 5.1 g carbohydrate and 2 g fat per 100 ml, 250 ml					e.g. TROL	
carton					e.g. Easiph	en
Semi-solid 18.3 g protein, 18.5 g carbohydrate and 0.92 g fibre per					go.p-	-
100 g, 109 g pot					e.g. PKU L Sensa	tions
.g. PKU Anamix Infant Powder 13.1 g protein, 49.5 g carbohydrate, 23 g fa					20 (be	

(e.g. PKU Anamix Infant Powder 13.1 g protein, 49.5 g carbohydrate, 23 g fat and 5.3 g fibre per 100 g, 400 g can to be delisted 1 June 2021)

### Propionic Acidaemia and Methylmalonic Acidaemia Products

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

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

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 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	-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 (ex man. excl. GS \$	T) 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 ml,		
400 g can Powder 13 g protein, 49 g carbohydrate and 23 g fat per 100 g, 400 g		e.g. Neocate
can		e.g. Neocate SYNEO unflavoured
Powder 13.3 g protein, 56 g carbohydrate and 22 g fat per 100 g, 400 g can		e.g. Neocate Junior
Powder 13.5 g protein, 52 g carbohydrate and 24.5 g fat per 100 g, can53.00	400 g	Unflavoured Neocate Gold (Unflavoured)
Powder 14.8 g protein, 51.4 g carbohydrate and 23 g fat per 100 g, can53.00	400 g	Neocate Junior Vanilla
Powder 15 g protein, 56 g carbohydrate and 20 g fat per 100 g, can	400 g 400 g	Alfamino Junior Elecare LCP
Powder 2.2 g protein, 7.8 g carbohydrate and 3.4 g fat per 100 ml, can53.00	400 g	(Unflavoured) Elecare (Unflavoured) Elecare (Vanilla)
<ul> <li>hitiation</li> <li>iny of the following:</li> <ol> <li>Extensively hydrolysed formula has been reasonably trialled for 2-4 weeks and is intolerance or allergy or malabsorption; or</li> <li>History of anaphylaxis to cows' milk protein formula or dairy products; or</li> <li>Eosinophilic oesophagitis; or</li> <li>Ultra-short gut; or</li> <li>Severe Immune deficiency.</li> </ol> </ul>	inappropriat	e due to documented seve
Il of the following:		
<ol> <li>An assessment as to whether the infant can be transitioned to a cows' milk proteir formula has been undertaken; and</li> <li>The outcome of the assessment is that the infant continues to require an amino ac</li> <li>Amino acid formula is required for a nutritional deficit.</li> </ol>		
INTERAL LIQUID PEPTIDE FORMULA – Restricted see terms below         Liquid 2.75 g protein, 13.7 g carbohydrate and 3.89 g fat per 100 ml	500 ml 500 ml	Nutrini Peptisorb Nutrini Peptisorb Energ
Ill of the following:		
<ol> <li>Patient has impaired gastrointestinal function and either cannot tolerate polymeric unsuitable; and</li> <li>Any of the following:</li> </ol>	feeds, or po	olymeric feeds are
2.1 Severe malabsorption; or		

- 2.1 Severe malabsorption; or
- 2.2 Short bowel syndrome; or
- 2.3 Intractable diarrhoea; or
- 2.4 Biliary atresia; or

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2.5 Cholestatic liver diseases causing malabsorption; or

continued...

Price Brand or (ex man. excl. GST) Generic \$ Per Manufacturer
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continued
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- 2.6 Cystic fibrosis; or
- 2.7 Proven fat malabsorption; or
- 2.8 Severe intestinal motility disorders causing significant malabsorption; or
- 2.9 Intestinal failure; or
- 2.10 Both:
  - 2.10.1 The patient is currently receiving funded amino acid formula; and
  - 2.10.2 The patient is to be trialled on, or transitioned to, an enteral liquid peptide formula; and
- 3 Either:
  - 3.1 A semi-elemental or partially hydrolysed powdered feed has been reasonably trialled and considered unsuitable; or
  - 3.2 For step down from intravenous nutrition.
- Note: A reasonable trial is defined as a 2-4 week trial.

#### Continuation

Both:

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

#### EXTENSIVELY HYDROLYSED FORMULA - Restricted see terms below

t	Powder 1.6 g protein, 7.5 g carbohydrate and 3.1 g fat per 100 ml, 900 g can	900 a	Aptamil AllerPro SYNEO
1	Powder 1.6 g protein, 7.8 g carbohydrate and 3.2 g fat per 100 ml, 900 g	000 g	1
•	can	900 g	Aptamil AllerPro SYNEO
t	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 Junior
⇒	Restricted (RS1502)		ounio.

#### 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.

#### Continuation

Both:

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

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
FRUCTOSE-BASED FORMULA				
Powder 14.6 g protein, 49.7 g carbohydrate and 30.8 g fat per 400 g can	r 100 g,			e.g. Galactomin 19
LACTOSE-FREE FORMULA				
Powder 1.3 g protein, 7.3 g carbohydrate and 3.5 g fat per 10 can	u mi, 900 g			e.g. Karicare Aptamil Gold De-Lact
Powder 1.5 g protein, 7.2 g carbohydrate and 3.6 g fat per 10 can	0 ml, 900 g			e.g. S26 Lactose Free
LOW-CALCIUM FORMULA				
Powder 14.6 g protein, 53.7 g carbohydrate and 26.1 g fat per 400 g can	•			e.g. Locasol
Powder 14.6 g protein, 55.2 g carbohydrate and 25.8 g fat per 400 g can	r 100 g,			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 o	
PAEDIATRIC ORAL/ENTERAL FEED 1 KCAL/ML – Restricted s		w		
Liquid 2.6 g protein, 10.3 g carbohydrate, 5.4 g fat and 0.6 g f 100 ml, bottle		2.35	125 ml	Infatrini
→ Restricted (RS1614) Initiation – Fluid restricted or volume intolerance with falterin Both:	g growth			
1 Either:				
1 Eldion				
1.1 The patient is fluid restricted or volume intolerant; o	r			
<ul><li>1.1 The patient is fluid restricted or volume intolerant; o</li><li>1.2 The patient has increased nutritional requirements of</li></ul>		growth; a	nd	
<ol> <li>1.2 The patient has increased nutritional requirements of</li> <li>2 Patient is under 18 months old and weighs less than 8kg.</li> </ol>	due to faltering	-		
<ol> <li>1.2 The patient has increased nutritional requirements of 2 Patient is under 18 months old and weighs less than 8kg.</li> <li>Note: 'Volume intolerant' patients are those who are unable to tol growth rate. These patients should have first trialled appropriate of</li> </ol>	due to faltering erate an adequ	uate volum	e of infant	
<ol> <li>1.2 The patient has increased nutritional requirements of 2 Patient is under 18 months old and weighs less than 8kg.</li> <li>Note: Volume intolerant' patients are those who are unable to tol growth rate. These patients should have first trialled appropriate of and adjusting the frequency of feeding.</li> </ol>	due to faltering erate an adequ	uate volum	e of infant	
<ol> <li>1.2 The patient has increased nutritional requirements of 2 Patient is under 18 months old and weighs less than 8kg.</li> <li>Note: 'Volume intolerant' patients are those who are unable to tol growth rate. These patients should have first trialled appropriate of</li> </ol>	due to faltering erate an adequ clinical alternat ml, bottle	uate volum ive treatm	e of infant	
<ol> <li>1.2 The patient has increased nutritional requirements of 2 Patient is under 18 months old and weighs less than 8kg.</li> <li>Note: 'Volume intolerant' patients are those who are unable to tol growth rate. These patients should have first trialled appropriate of and adjusting the frequency of feeding.</li> <li>PRETERM FORMULA - Restricted see terms below</li> <li>Liquid 2.2 g protein, 8.4 g carbohydrate and 4.4 g fat per 100</li> <li>Liquid 2.3 g protein, 8.6 g carbohydrate and 4.2 g fat per 100 bottle</li> </ol>	due to faltering erate an adequ clinical alternat ml, bottle ml, 90 ml	uate volum ive treatm	ne of infant ents, such	as concentrating, fortifying
<ol> <li>1.2 The patient has increased nutritional requirements of 2 Patient is under 18 months old and weighs less than 8kg.</li> <li>Note: 'Volume intolerant' patients are those who are unable to tol growth rate. These patients should have first trialled appropriate of and adjusting the frequency of feeding.</li> <li>PRETERM FORMULA - Restricted see terms below</li> <li>Liquid 2.2 g protein, 8.4 g carbohydrate and 4.4 g fat per 100</li> <li>Liquid 2.3 g protein, 8.6 g carbohydrate and 4.2 g fat per 100 bottle</li> </ol>	due to faltering erate an adequ clinical alternat ml, bottle ml, 90 ml	uate volum ive treatm	ne of infant ents, such	as concentrating, fortifying S26 LBW Gold RTF e.g. Pre Nan Gold RTF e.g. Karicare Aptamil
<ol> <li>1.2 The patient has increased nutritional requirements of 2 Patient is under 18 months old and weighs less than 8kg.</li> <li>Note: 'Volume intolerant' patients are those who are unable to tole growth rate. These patients should have first trialled appropriate of and adjusting the frequency of feeding.</li> <li>PRETERM FORMULA - Restricted see terms below</li> <li>Liquid 2.2 g protein, 8.4 g carbohydrate and 4.4 g fat per 100 bottle</li> <li>Liquid 2.6 g protein, 8.4 g carbohydrate and 3.9 g fat per 100 bottle</li> <li>Liquid 2.6 g protein, 8.4 g carbohydrate and 3.9 g fat per 100 bottle</li> </ol>	due to faltering erate an adequ clinical alternat ml, bottle ml, 90 ml	uate volum ive treatm	ne of infant ents, such	as concentrating, fortifying S26 LBW Gold RTF e.g. Pre Nan Gold RTF
<ol> <li>1.2 The patient has increased nutritional requirements of 2 Patient is under 18 months old and weighs less than 8kg.</li> <li>Note: 'Volume intolerant' patients are those who are unable to tole growth rate. These patients should have first trialled appropriate of and adjusting the frequency of feeding.</li> <li>PRETERM FORMULA - Restricted see terms below</li> <li>Liquid 2.2 g protein, 8.4 g carbohydrate and 4.4 g fat per 100 bottle</li> <li>Liquid 2.6 g protein, 8.4 g carbohydrate and 3.9 g fat per 100 bottle</li> <li>Liquid 2.6 g protein, 8.4 g carbohydrate and 3.9 g fat per 100 bottle</li> <li>Frestricted (RS1224) Initiation</li> <li>For infants born before 33 weeks' gestation or weighing less than</li> </ol>	due to faltering erate an adequ clinical alternat ml, bottle ml, 90 ml ml, 70 ml	uate volum ive treatm	ne of infant ents, such	as concentrating, fortifying S26 LBW Gold RTF e.g. Pre Nan Gold RTF e.g. Karicare Aptamil
<ul> <li>1.2 The patient has increased nutritional requirements of 2 Patient is under 18 months old and weighs less than 8kg.</li> <li>Note: 'Volume intolerant' patients are those who are unable to tole growth rate. These patients should have first trialled appropriate of and adjusting the frequency of feeding.</li> <li>PRETERM FORMULA - Restricted see terms below</li> <li>Liquid 2.2 g protein, 8.4 g carbohydrate and 4.4 g fat per 100 bottle</li> <li>Liquid 2.6 g protein, 8.4 g carbohydrate and 3.9 g fat per 100 bottle</li> <li>A Liquid 2.6 g protein, 8.4 g carbohydrate and 3.9 g fat per 100 bottle</li> <li>FRestricted (RS1224) Initiation</li> <li>For infants born before 33 weeks' gestation or weighing less than THICKENED FORMULA Provider 1.8 g protein, 8.1 g carbohydrate and 3.3 g fat per 100</li> </ul>	due to faltering erate an adequ clinical alternat ml, bottle ml, 90 ml ml, 70 ml 1.5 kg at birth.	uate volum ive treatm	ne of infant ents, such	as concentrating, fortifying S26 LBW Gold RTF e.g. Pre Nan Gold RTF e.g. Karicare Aptamil Gold+Preterm
<ol> <li>1.2 The patient has increased nutritional requirements of 2 Patient is under 18 months old and weighs less than 8kg.</li> <li>Note: 'Volume intolerant' patients are those who are unable to tole growth rate. These patients should have first trialled appropriate of and adjusting the frequency of feeding.</li> <li>PRETERM FORMULA - Restricted see terms below</li> <li>Liquid 2.2 g protein, 8.4 g carbohydrate and 4.4 g fat per 100 bottle</li> <li>Liquid 2.6 g protein, 8.4 g carbohydrate and 3.9 g fat per 100 bottle</li> <li>Liquid 2.6 g protein, 8.4 g carbohydrate and 3.9 g fat per 100 bottle</li> <li>Frestricted (RS1224) Initiation</li> <li>For infants born before 33 weeks' gestation or weighing less than THICKENED FORMULA</li> </ol>	due to faltering erate an adequ clinical alternat ml, bottle ml, 90 ml ml, 70 ml 1.5 kg at birth.	uate volum ive treatm	ne of infant ents, such	as concentrating, fortifying S26 LBW Gold RTF e.g. Pre Nan Gold RTF e.g. Karicare Aptamil
<ul> <li>1.2 The patient has increased nutritional requirements of 2 Patient is under 18 months old and weighs less than 8kg.</li> <li>Note: 'Volume intolerant' patients are those who are unable to tole growth rate. These patients should have first trialled appropriate of and adjusting the frequency of feeding.</li> <li>PRETERM FORMULA - Restricted see terms below</li> <li>Liquid 2.2 g protein, 8.4 g carbohydrate and 4.4 g fat per 100 bottle</li> <li>Liquid 2.6 g protein, 8.4 g carbohydrate and 3.9 g fat per 100 bottle</li> <li>A Liquid 2.6 g protein, 8.4 g carbohydrate and 3.9 g fat per 100 bottle</li> <li>FRestricted (RS1224) Initiation</li> <li>For infants born before 33 weeks' gestation or weighing less than THICKENED FORMULA Provider 1.8 g protein, 8.1 g carbohydrate and 3.3 g fat per 100</li> </ul>	due to faltering erate an adequ clinical alternat ml, bottle ml, 90 ml ml, 70 ml 1.5 kg at birth.	uate volum ive treatm	ne of infant ents, such	as concentrating, fortifying S26 LBW Gold RTF e.g. Pre Nan Gold RTF e.g. Karicare Aptamil Gold+Preterm e.g. Karicare Aptamil
<ul> <li>1.2 The patient has increased nutritional requirements of 2 Patient is under 18 months old and weighs less than 8kg.</li> <li>Note: 'Volume intolerant' patients are those who are unable to tole growth rate. These patients should have first trialled appropriate of and adjusting the frequency of feeding.</li> <li>PRETERM FORMULA - Restricted see terms below</li> <li>Liquid 2.2 g protein, 8.4 g carbohydrate and 4.4 g fat per 100 bottle</li> <li>Liquid 2.6 g protein, 8.4 g carbohydrate and 3.9 g fat per 100 bottle</li> <li>Restricted (RS1224) Initiation</li> <li>For infants born before 33 weeks' gestation or weighing less than THICKENED FORMULA</li> <li>Powder 1.8 g protein, 8.1 g carbohydrate and 3.3 g fat per 100 can</li> </ul>	due to faltering erate an adequ clinical alternat ml, bottle ml, 90 ml ml, 70 ml 1.5 kg at birth. 0 ml, 900 g	uate volum ive treatm	ne of infant ents, such	as concentrating, fortifying S26 LBW Gold RTF e.g. Pre Nan Gold RTF e.g. Karicare Aptamil Gold+Preterm e.g. Karicare Aptamil Thickened AR Ketocal
<ul> <li>1.2 The patient has increased nutritional requirements of 2 Patient is under 18 months old and weighs less than 8kg.</li> <li>Note: 'Volume intolerant' patients are those who are unable to tol growth rate. These patients should have first trialled appropriate of and adjusting the frequency of feeding.</li> <li>PRETERM FORMULA - Restricted see terms below</li> <li>Liquid 2.2 g protein, 8.4 g carbohydrate and 4.2 g fat per 100 bottle</li> <li>Liquid 2.6 g protein, 8.4 g carbohydrate and 3.9 g fat per 100 bottle</li> <li>Liquid 2.6 g protein, 8.4 g carbohydrate and 3.9 g fat per 100 bottle</li> <li>Liquid 2.6 g protein, 8.4 g carbohydrate and 3.9 g fat per 100 bottle</li> <li>Frestricted (RS1224)</li> <li>Initiation</li> <li>For infants born before 33 weeks' gestation or weighing less than THICKENED FORMULA</li> <li>Powder 1.8 g protein, 8.1 g carbohydrate and 3.3 g fat per 100 can</li> <li>Ketogenic Diet Products</li> <li>HIGH FAT FORMULA - Restricted see terms on the next page</li> </ul>	due to faltering erate an adequ clinical alternat ml, bottle ml, 90 ml ml, 70 ml 1.5 kg at birth. 0 ml, 900 g 100 g, can	uate volum ive treatm 0.75 35.50	e of infant ents, such 100 ml	as concentrating, fortifying S26 LBW Gold RTF e.g. Pre Nan Gold RTF e.g. Karicare Aptamil Gold+Preterm e.g. Karicare Aptamil Thickened AR

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

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

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

### → Restricted (RS1225)

#### Initiation

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

#### conditions requiring a ketogenic diet. **Paediatric Products** → Restricted (RS1473) Initiation Both: 1 Child is aged one to ten years; and 2 Any of the following: 2.1 The child is being fed via a tube or a tube is to be inserted for the purposes of feeding; or 2.2 Any condition causing malabsorption: or 2.3 Faltering growth in an infant/child; or 2.4 Increased nutritional requirements: or 2.5 The child is being transitioned from TPN or tube feeding to oral feeding; or 2.6 The child has eaten, or is expected to eat, little or nothing for 3 days. PAEDIATRIC ENTERAL FEED 0.76 KCAL/ML - Restricted see terms above Liquid 2.5 g protein, 12.5 g carbohydrate, 3.3 g fat and 0.7 g fibre per 500 ml Nutrini Low Energy Multifibre RTH PAEDIATRIC ENTERAL FEED 1 KCAL/ML - Restricted see terms above 500 ml Pediasure RTH Liquid 2.8 g protein, 12.3 g carbohydrate and 4.4 g fat per 100 ml. 500 ml bag e.g. Nutrini RTH PAEDIATRIC ENTERAL FEED 1.5 KCAL/ML - Restricted see terms above Liquid 4.1 g protein, 18.5 g carbohydrate, 6.7 g fat and 0.8 g fibre per 500 ml Nutrini Energy Multi 100 ml, bag......6.00 Fibre Liquid 4.1 g protein, 18.5 g carbohydrate and 6.7 g fat per 100 ml, 500 ml bag e.g. Nutrini Energy RTH PAEDIATRIC ORAL FEED 1 KCAL/ML - Restricted see terms above Liquid 4.2 g protein, 16.7 g carbohydrate and 7.5 g fat per 100 ml, bottle ...... 1.07 200 ml Pediasure (Chocolate) Pediasure (Strawberry) Pediasure (Vanilla) 250 ml Pediasure (Vanilla) PAEDIATRIC ORAL FEED 1.5 KCAL/ML - Restricted see terms above Liquid 3.4 g protein, 18.8 g carbohydrate and 6.8 g fat per 100 ml, 200 ml bottle e.g. Fortini Liquid 4.0 g protein, 18.8 g carbohydrate, 6.8 g fat and 1.5 g fibre per 100 ml 200 ml bottle e.g. Fortini Multifibre Renal Products LOW ELECTROLYTE ENTERAL FEED 1.8 KCAL/ML - Restricted see terms below .....

Liquid 8.1 g protein, 14.74 g carbohydrate, 9.77 g fat and 1.26 g fibre			
per 100 ml, bottle	6.08	500 ml	Nepro HP RTH
➡ Restricted (RS1229)			
Initiation			

For patients with acute or chronic kidney disease.

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
<ul> <li>LOW ELECTROLYTE ORAL FEED - Restricted see terms below</li> <li>Powder 7.5 g protein, 57.6 g carbohydrate and 25.9 g fat per 100 g, 400 g can</li> <li>Powder 7.5 g protein, 59 g carbohydrate and 26.3 g fat per 100 g, 400 g can</li> <li>(e.g. Kindergen Powder 7.5 g protein, 59 g carbohydrate and 26.3 g fat per 100 g, 400</li> <li>→ Restricted (RS1227)</li> </ul>	) g can to be d	e.g. Kindergen e.g. Kindergen lelisted 1 August 2021)
Initiation For children (up to 18 years) with acute or chronic kidney disease. LOW ELECTROLYTE ORAL FEED 1.8 KCAL/ML Liquid 8 g protein, 14.74 g carbohydrate, 9.77 g fat and 1.26 g fibre per 100 ml, carton2.67	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 – <b>Restricted</b> see terms below Liquid 9.1 g protein, 19 g carbohydrate and 10 g fat per 100 ml, carton	237 ml	Novasource Renal (Vanilla)
bottle Liquid 7.5 g protein, 20 g carbohydrate and 10 g fat per 100 ml, 125 ml carton → Restricted (RS1228) Initiation For patients with acute or chronic kidney disease.		e.g. Renilon 7.5
Surgical Products		
<ul> <li>HIGH ARGININE ORAL FEED 1.4 KCAL/ML − Restricted see terms below</li> <li>Liquid 10.1 g protein, 15 g carbonhydrate, 4.5 g fat and 0 g fibre per 100 ml, carton4.00</li> </ul>	178 ml	Impact Advanced
<ul> <li>→ Restricted (RS1231)</li> <li>Initiation</li> <li>Three packs per day for 5 to 7 days prior to major gastrointestinal, head or neck surger</li> <li>PREOPERATIVE CARBOHYDRATE FEED 0.5 KCAL/ML - Restricted see terms below</li> <li>I Oral liq 0 g protein, 12.6 g carbohydrate and 0 g fat per 100 ml, 200 ml bottle</li></ul>		Recovery
Restricted (RS1415) Initiation Maximum of 400 mLas part of an Enhanced Recovery After Surgery (ERAS) protocol 2	to 2 hours ho	foro moior obdominal

Maximum of 400 ml as part of an Enhanced Recovery After Surgery (ERAS) protocol 2 to 3 hours before major abdominal surgery.

## **Standard Feeds**

### → Restricted (RS1214) Initiation

Any of the following:

	SPE	CIAL FOODS
Price (ex man. excl. GST) \$	Ge	and or eneric anufacturer
continued		
<ul> <li>For patients with malnutrition, defined as any of the following:</li> <li>1 Any of the following: <ol> <li>1.1 BMI &lt; 18.5; or</li> <li>2 Greater than 10% weight loss in the last 3-6 months; or</li> <li>3 BMI &lt; 20 with greater than 5% weight loss in the last 3-6 months; or</li> </ol> </li> <li>2 For patients who have, or are expected to, eat little or nothing for 5 days; or</li> <li>3 For patients who have a poor absorptive capacity and/or high nutrient losses and/or inco causes such as catabolism; or</li> <li>4 For use pre- and post-surgery; or</li> <li>5 For patients being tube-fed; or</li> <li>6 For tube-feeding as a transition from intravenous nutrition; or</li> <li>7 For any other condition that meets the community Special Authority criteria.</li> </ul>	creased nutr	itional needs from
t Liquid 6 g protein, 18.4 g carbohydrate, 5.8 g fat and 1.5 g fibre per	000 ml Nu	utrison Energy
100 ml, 1,000 ml bag	е.	g. Nutrison Energy Multi Fibre
		nsure Plus HN
t Liquid 6.38 g protein, 21.1 g carbohydrate, 4.9 g fat and 1.2 g fibre per		nsure Plus HN RTH evity HiCal RTH
ENTERAL FEED 1 KCAL/ML – <b>Restricted</b> see terms on the previous page		
t Liquid 4 g protein, 13.6 g carbohydrate and 3.4 g fat per 100 ml, bottle	000 ml 09	smolite RTH
<ul> <li>Liquid 4 g protein, 14.1 g carbohydrate, 3.47 g fat and 1.76 g fibre per 100 ml, bottle</li></ul>	000 ml Je	evity RTH
1,000 ml bag	е.	g. NutrisonStdRTH; NutrisonLowSodium
Liquid 4 g protein, 12.3 g carbohydrate and 3.9 g fat per 100 ml, 1,000 ml bottle	<i>e</i> .,	g. Nutrison Low Sodium
Liquid 4 g protein, 12.3 g carbohydrate, 3.9 g fat and 1.5 g fibre per 100 ml, 1000 ml bag	е.	g. Nutrison Multi Fibre
ENTERAL FEED 1.2 KCAL/ML - Restricted see terms on the previous page		
Liquid 5.55 g protein, 15.1 g carbohydrate, 3.93 g fat and 2 g fibre per 100 ml, 1,000 ml bag	е.	g. Jevity Plus RTH
ENTERAL FEED WITH FIBRE 0.83 KCAL/ML - Restricted see terms on the previous page		
Liquid 5.5 g protein, 8.8 g carbohydrate, 2.5 g fat and 1.5 g fibre per 100 ml, bottle5.29 1,0	000 ml Nu	utrison 800 Complete Multi Fibre

Price		Brand or
(ex man. excl. GS \$	T) Per	Generic Manufacturer
ORAL FEED – Restricted see terms on page 248		
t Powder 15.9 g protein, 57.4 g carbohydrate and 14 g fat per 100 g, can26.00	850 g	Ensure (Chocolate) Ensure (Vanilla)
t Powder 20.8 g protein, 61 g carbohydrate and 9.4 g fat per 100 g, can	857 g	Fortisip (Vanilla)
Powder 23 g protein, 65 g carbohydrate and 2.5 g fat per 100 g, can26.00	840 g	Sustagen Hospital Formula Active (Choc) Sustagen Hospital Formula Active (Van)
<ul> <li>Note: Community subsidy of Sustagen Hospital Formula is subject to both Speci manufacturer's surcharge. Higher subsidy by endorsement is available for patier criteria; fat malabsorption, fat intolerance or chyle leak.</li> <li>(Fortisip (Vanilla) Powder 20.8 g protein, 61 g carbohydrate and 9.4 g fat per 100 g, can to ORAL FEED 1 KCAL/ML – Restricted see terms on page 248</li> <li>Liquid 3.8 g protein, 23 g carbohydrate and 12.7 g fibre per 100 ml.</li> </ul>	nts meeting	the following endorsement
237 ml carton		e.g. Resource Fruit Beverage
ORAL FEED 1.5 KCAL/ML - Restricted see terms on page 248		
<ul> <li>Liquid 5.5 g protein, 21.1 g carbohydrate and 4.81 g fat per 100 ml, can 1.33</li> <li>Liquid 6.25 g protein, 20.2 g carbohydrate and 4.92 g fat per 100 ml,</li> </ul>	237 ml	Ensure Plus (Vanilla)
carton1.26	200 ml	Ensure Plus (Banana) Ensure Plus (Chocolate) Ensure Plus (Fruit of the Forest)
Liquid 4 g protein and 33.5 g carbohydrate per 100 ml, 200 ml bottle		Ensure Plus (Vanilla) e.g. Fortijuice
<ul> <li>Liquid 6 g protein, 18.4 g carbohydrate and 5.8 g fat per 100 ml, 200 ml bottle</li> <li>Liquid 6 g protein, 18.4 g carbohydrate 5.0 g fat and 0.0 g fat</li></ul>		e.g. Fortisip
Liquid 6 g protein, 18.4 g carbohydrate, 5.8 g fat and 2.3 g fibre 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	estricted see term	ns <mark>belo</mark>	w	
<ul> <li>Inj 30 IU diphtheria toxoid with 30IU tetanus toxoid, 25 mcg pert toxoid, 25 mcg pertussis filamentous haemagglutinin, 8 mcg pertactin and 80 D-antigen units poliomyelitis virus in 0.5 m - 0% DV Oct-20 to 2024.</li> </ul>	g I 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 compl</li> <li>A course of up to four vaccines is funded for catch up progra primary immunisation; or</li> <li>An additional four doses (as appropriate) are funded for (re-) or post splenectomy; pre- or post solid organ transplant, rena or</li> </ol>	mmes for children immunisation for pa al dialysis and othe	(to the atients	age of 10 post HS0	CT, or chemotherapy; pre-
4 Five doses will be funded for children requiring solid organ tra				
Note: Please refer to the Immunisation Handbook for appropriate so				
<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 pertussis filamentous haemagglutinin, 8 mcg 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</li> <li>2 An additional four doses (as appropriate) are funded for (re-) are patients post haematopoietic stem cell transplantation, or organ transplant, renal dialysis and other severely immunosu</li> <li>3 Up to five doses for children up to and under the age of 10 re</li> <li>Note: A course of up-to four vaccines is funded for catch up program</li> </ul>	immunisation for cl r chemotherapy; pr uppressive regimen eceiving solid orgar	hildren e or po is; or n trans	up to and ost splene plantation	ectomy; pre- or post solid
complete full primary immunisation. Please refer to the Immunisation programmes.				
Bacterial Vaccines				
BACILLUS CALMETTE-GUERIN VACCINE – Restricted see terms Ini Mycobacterium bovis BCG (Bacillus Calmette-Guerin), Danis				

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- c essive regimer	or post s ns; 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)		Generic
 \$	Per	Manufacturer

continued...

- 1.3 A maximum of two doses for bone marrow transplant patients; or
- 1.4 A maximum of two doses for patients following immunosuppression\*; or
- 2 Both:
  - 2.1 Person is aged between 13 and 25 years, inclusive; and
  - 2.2 Either:
    - 2.2.1 One dose for individuals who are entering within the next three months, or in their first year of living in boarding school hostels, tertiary education halls of residence, military barracks, or prisons; or
    - 2.2.2 One dose for individuals who are currently living in boarding school hostels, tertiary education halls of residence, military barracks, or prisons, from 1 December 2019 to 30 November 2021.

Notes: children under seven years of age require two doses 8 weeks apart, a booster dose three years after the primary series and then five yearly.

\*Immunosuppression due to steroid or other immunosuppressive therapy must be for a period of greater than 28 days.

MENINGOCOCCAL C CONJUGATE VACCINE - Restricted see terms below

Inj 10 mcg in 0.5 ml syringe	0.00	1	Neisvac-C
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### → Restricted (RS1767)

## Initiation - Children under 9 months of age

Any of the following:

- 1 Up to three doses for patients pre- and post splenectomy and for patients with HIV, complement deficiency (acquired or inherited), functional or anatomic asplenia or pre or post solid organ transplant; or
- 2 Two doses for close contacts of meningococcal cases; or
- 3 A maximum of two doses for bone marrow transplant patients; or
- 4 A maximum of two doses for patients pre- and post-immunosuppression\*.

Notes: children under nine months of age require two doses 8 weeks apart. Refer to the Immunisation Handbook for booster schedules with meningococcal ACWY vaccine.

\*Immunosuppression due to steroid or other immunosuppressive therapy must be for a period of greater than 28 days.

PNEUMOCOCCAL (PCV10) CONJUGATE VACCINE - Restricted see terms below

- f mcg of pneumococcal polysaccharide serotypes 1, 5, 6B, 7F, 9V,
  - 14 and 23F; 3 mcg of pneumococcal polysaccharide serotypes 4,

18C and 19F in 0.5 ml prefilled syringe	- 0% DV Oct-20 to 2024	0.00	10	Synflorix
→ Restricted (RS1768)				-

#### Initiation

A primary course of three doses for previously unvaccinated individuals up to the age of 59 months inclusive. Note: Please refer to the Immunisation Handbook for the appropriate schedule for catch up programmes

### PNEUMOCOCCAL (PCV13) CONJUGATE VACCINE - Restricted see terms below

t	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	1	Prevenar 13
		10	Prevenar 13

#### ➡ Restricted (RS1769)

#### Initiation - High risk children who have received PCV10

Therapy limited to 1 dose

Two doses are funded for high risk children (over the age of 12 months and under 18 years) who have previously received two doses of the primary course of PCV10.

## Initiation - High risk children aged under 5 years

Therapy limited to 4 doses

Both:

1 Up to an additional four doses (as appropriate) are funded for children aged under 5 years for (re-)immunisation; and

continued...

	Price			Brand or
(e:	x man. excl	. GST)	_	Generic
	\$		Per	Manufacturer

#### continued...

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

## Initiation - High risk adults and children 5 years and over

Therapy limited to 4 doses

Up to an additional four doses (as appropriate) are funded for (re-)immunisation of patients 5 years and over with HIV, for patients pre or post haematopoietic stem cell transplantation, or chemotherapy; pre- or post splenectomy; functional asplenia, pre- or post-solid organ transplant, renal dialysis, complement deficiency (acquired or inherited), cochlear implants, or primary immunodeficiency.

### Initiation – Testing for primary immunodeficiency diseases

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

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

PNEUMOCOCCAL (PPV23) POLYSACCHARIDE VACCINE - Restricted see terms below

- Inj 575 mcg in 0.5 ml prefilled syringe (25 mcg of each 23 pneumococcal
- serotype) 0% DV Oct-20 to 2024......0.00 1 Pneumovax 23 → 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:

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- 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

continued...

VACCINES

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

#### continued...

- 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 20240.00	1	Havrix Junior
Inj 1440 ELISA units in 1 ml syringe – 0% DV Oct-20 to 20240.00	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 syringe0.00	1	Engerix-B
→ Restricted (RS1588)		
Initiation		
Any of the following:		
1 For household or sexual contacts of known acute hepatitis B patients or hepatitis B ca	rriers; or	ſ
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 h and require additional vaccination or require a primary course of vaccination; or	lave acr	leved a positive serology
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	1	Engerix-B
		-

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

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

### → Restricted (RS1671)

#### Initiation

Any of the following:

- 1 For household or sexual contacts of known acute hepatitis B patients or hepatitis B carriers; or
- 2 For children born to mothers who are hepatitis B surface antigen (HBsAg) positive; or
- 3 For children up to and under the age of 18 years inclusive who are considered not to have achieved a positive serology and require additional vaccination or require a primary course of vaccination; or
- 4 For HIV positive patients; or
- 5 For hepatitis C positive patients; or
- 6 for patients following non-consensual sexual intercourse; or
- 7 For patients following immunosuppression; or
- 8 For solid organ transplant patients; or
- 9 For post-haematopoietic stem cell transplant (HSCT) patients; or
- 10 Following needle stick injury; or
- 11 For dialysis patients; or
- 12 For liver or kidney transplant patients.

HUMAN PAPILLOMAVIRUS (6, 11, 16, 18, 31, 33, 45, 52 AND 58) VACCINE [H	IPV] – <b>R</b> e	estricted se	ee 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.

#### Initiation - Recurrent Respiratory Papillomatosis

All of the following:

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

#### INFLUENZA VACCINE

#### Afluria Quad Junior (2021 Formulation)

1

#### → Restricted (RS1675)

Initiation – cardiovascular disease for patients aged 6 months to 35 months

Any of the following:

- 1 Ischaemic heart disease; or
- 2 Congestive heart failure; or

Price Brand or (ex man. excl. GST) Generic Per Manufacturer \$ continued... 3 Rheumatic heart disease; or 4 Congenital heart disease; or 5 Cerebro-vascular disease. Note: hypertension and/or dyslipidaemia without evidence of end-organ disease is excluded from funding. Initiation - chronic respiratory disease for patients aged 6 months to 35 months Either: 1 Asthma, if on a regular preventative therapy; or 2 Other chronic respiratory disease with impaired lung function. Note: asthma not requiring regular preventative therapy is excluded from funding. Initiation - Other conditions for patients aged 6 months to 35 months Any of the following: 1 Diabetes: or 2 Chronic renal disease: or 3 Any cancer, excluding basal and squamous skin cancers if not invasive; or 4 Autoimmune disease; or 5 Immune suppression or immune deficiency: or 6 HIV; or 7 Transplant recipient: or 8 Neuromuscular and CNS diseases/ disorders: or 9 Haemoglobinopathies: or 10 Is a child on long term aspirin; or 11 Has a cochlear implant: or 12 Errors of metabolism at risk of major metabolic decompensation: or 13 Pre and post splenectomy; or 14 Down syndrome: or 15 Child who has been hospitalised for respiratory illness or has a history of significant respiratory illness. 10 Fluad Quad (2021 Formulation) → Restricted (RS1819) Initiation - People over 65 The patient is 65 years of age or over. 1 Influvac Tetra (2021 Formulation) → Restricted (RS1829) Initiation - cardiovascular disease for patients 3 and 4 years of age (inclusive) Any of the following: 1 Ischaemic heart disease; or 2 Concestive heart failure: or 3 Rheumatic heart disease; or 4 Congenital heart disease: or 5 Cerebro-vascular disease. Note: hypertension and/or dyslipidaemia without evidence of end-organ disease is excluded from funding. Initiation - chronic respiratory disease for patients 3 and 4 years of age (inclusive) Fither:

- 1 Asthma, if on a regular preventative therapy; or
- 2 Other chronic respiratory disease with impaired lung function.

Note: asthma not requiring regular preventative therapy is excluded from funding.

VACCINES

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
continued… nitiation – Other conditions for patients 3 and 4 years of ag Either:	je (inclusive)		
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			
<ul><li>1.10 Is a child on long term aspirin; or</li><li>1.11 Has a cochlear implant; or</li></ul>			
1.12 Errors of metabolism at risk of major metabolic de	ecompensation: or		
1.13 Pre and post splenectomy; or	or and a second s		
1.14 Down syndrome; or			
1.15 Has been hospitalised for respiratory illness or ha	as a history of significant res	piratory i	llness; or
2 Patients in a long-stay inpatient mental health care unit of a DHB hospital.	or who are compulsorily deta	ined long	g-term in a forensic unit with
Inj 60 mcg in 0.5 ml syringe (quadrivalent vaccine)	90.00	10	Afluria Quad (2021 Formulation
→ Restricted (RS1830)			
nitiation – People over 65			
he patient is 65 years of age or over.	0.VOF		
<b>itiation – cardiovascular disease for patients 5 years and</b> ny of the following:	over		
1 Ischaemic heart disease; or			
2 Congestive heart failure; or			
3 Rheumatic heart disease: or			
4 Congenital heart disease; or			
5 Cerebro-vascular disease.			
ote: hypertension and/or dyslipidaemia without evidence of en	nd-organ disease is exclude	d from fu	ndina.
itiation - chronic respiratory disease for patients 5 years			0
ther:			
1 Asthma, if on a regular preventative therapy; or			
2 Other chronic respiratory disease with impaired lung fun	ction.		
ote: asthma not requiring regular preventative therapy is excl	uded from funding.		
itiation - Other conditions for patients 5 years and over	C C		
ither:			
1 Any of the following:			

- 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

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VACCINES

		Price			Brand or
	(ex man		GST)	Per	Generic Manufacturer
continued					
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 decon	npensation;	or			
1.13 Pre and post splenectomy; or					
1.14 Down syndrome; or					
1.15 Is pregnant; or					
2 Patients in a long-stay inpatient mental health care unit or wl a DHB hospital.	no are comp	oulsori	ly detai	ned long	-term in a forensic unit withi
MEASLES, MUMPS AND RUBELLA VACCINE - Restricted see to	erms below				
Injection, measles virus 1,000 CCID50, mumps virus 5,012 CCI					
Rubella virus 1,000 CCID50; prefilled syringe/ampoule of d		0.0	•	10	Priorix
0.5 ml − 0% DV Oct-20 to 2024 → Restricted (RS1487)		0.0	0	10	Priorix
nitiation – first dose prior to 12 months					
Therapy limited to 3 doses					
any of the following:					
1 For primary vaccination in children; or					
<ol> <li>For revaccination following immunosuppression; or</li> <li>For any individual susceptible to measles, mumps or rubella.</li> </ol>					
nitiation – first dose after 12 months					
Therapy limited to 2 doses					
Any of the following:					
1 For primary vaccination in children; or					
2 For revaccination following immunosuppression; or					
3 For any individual susceptible to measles, mumps or rubella.					
Note: Please refer to the Immunisation Handbook for appropriate s	chedule for	catch	up prog	grammes	i.
POLIOMYELITIS VACCINE – Restricted see terms below			•		
Inj 80 D-antigen units in 0.5 ml syringe – 0% DV Oct-20 to 202 Destricted (BS1209)	4	0.0	0	1	IPOL
→ Restricted (RS1398) nitiation					
Therapy limited to 3 doses					
Either:					
1 For partially vaccinated or previously unvaccinated individua	ls; or				
2 For revaccination following immunosuppression.					
Note: Please refer to the Immunisation Handbook for the appropria	te schedule	for ca	tch up	program	mes.
RABIES VACCINE					
Inj 2.5 IU vial with diluent					
ROTAVIRUS ORAL VACCINE – <b>Restricted</b> see terms below					
Oral susp live attenuated human rotavirus 1,000,000 CCID50 p			•	40	Datasia
prefilled oral applicator – 0% DV Oct-20 to 2024		0.0	0	10	Rotarix
nitiation					
Therapy limited to 2 doses					
Both:					
					continued.
					continueu.

		Price excl. GST) \$	Per	Brand or Generic Manufacturer
continued				
<ol> <li>First dose to be administered in infants aged under 14 wee</li> <li>No vaccination being administered to children aged 24 wee</li> </ol>	•	ł		
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 o infection (chickenpox).</li> </ol>	n or after 1 Ju	ıly 2017, wl	ho have n	ot 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:	didataa far tra	nonlontotio		
<ul><li>1.1 With chronic liver disease who may in future be can</li><li>1.2 With deteriorating renal function before transplantati</li></ul>		nspiantatio	n; or	
1.3 Prior to solid organ transplant; or	011, 01			
1.4 Prior to any elective immunosuppression*; or				
1.5 For post exposure prophylaxis who are immune con	npetent inpati	ents; or		
2 For patients at least 2 years after bone marrow transplantat				
3 For patients at least 6 months after completion of chemothe				
<ol> <li>For HIV positive patients non immune to varicella with mild</li> <li>For patients with inborn errors of metabolism at risk of major</li> </ol>				
varicella; or	n metabolic u	ecompense	auon, wiur	no chinical history of
6 For household contacts of paediatric patients who are immu	unocompromi	sed, or und	ergoing a	procedure leading to
immune compromise where the household contact has no				
7 For household contacts of adult patients who have no clinic				
immunocompromised or undergoing a procedure leading to	immune com	promise wi	here the h	ousehold contact has no
clinical history of varicella. Note: * immunosuppression due to steroid or other immunosuppre	accivo thoron	muct ho f	or a traatm	ont pariad of greater than
28 days	essive merapy			ieni penoù or greater triari
Inj 2000 PFU prefilled syringe plus vial				
→ Restricted (RS1777)				
Initiation – infants between 9 and 12 months of age				
Therapy limited to 2 doses				
Any of the following:				
1 Any of the following:				
for non-immune patients: 1.1 With chronic liver disease who may in future be can	didatas for tra	nonlantatio	n: or	
1.2 With deteriorating renal function before transplantati		nopialitatio	n, U	
1.3 Prior to solid organ transplant; or	, 01			
1.4 Prior to any elective immunosuppression*; or				
1.5 For post exposure prophylaxis who are immune con	• •			
2 For patients at least 2 years after hone marrow transplantat	tion on advice	of their cr	onialist: a	r

2 For patients at least 2 years after bone marrow transplantation, on advice of their specialist; or

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

continued...

- 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 31	December	r 2021.	
Diagnostic Agents			

TUBERCULIN PPD [MANTOUX] TEST		
Inj 5 TU per 0.1 ml, 1 ml vial – <b>0% DV Oct-20 to 2024</b> 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

- Symbols -

8-methoxypsoralen
A-Scabies
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