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### Programmers

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Introducing Pharmac

### **Introducing Pharmac**

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

#### Pharmac's role:

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

Pae Ora (Healthy Futures) Act 2022

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

Further information about Pharmac and the way we make funding decisions can be found on the Pharmac website at <a href="https://www.pharmac.govt.nz/about">https://www.pharmac.govt.nz/about</a>.

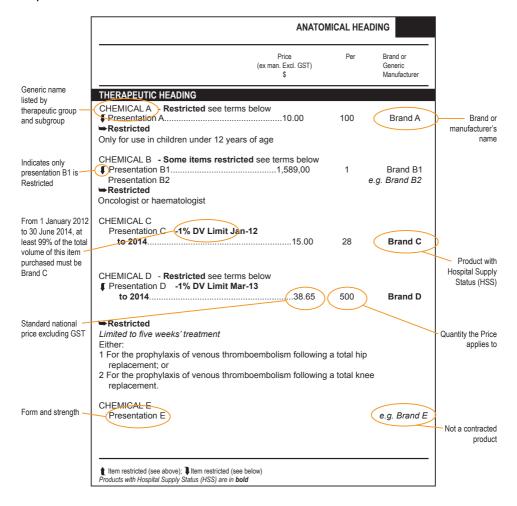
## Glossary

#### Units of Measure gram ...... g microgram..... mcg millimole......mmol kilogram.....kg milligram ..... mg unit......u international unit ......iu millilitre......ml **Abbreviations** application ...... app enteric coated......EC solution .....soln capsule ...... cap granules.....grans suppository ......suppos cream.....crm injection .....inj tablet......tab dispersible ......disp liquid ......liq tincture.....tinc effervescent.....eff lotion......lotn emulsion ...... emul ointment......oint

HSS Hospital Supply Status

## **Guide to Section H listings**

### Example



### **PART I: GENERAL RULES**

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

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

### PART II: ALIMENTARY TRACT AND METABOLISM

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

### **Antacids and Antiflatulents**

### **Antacids and Reflux Barrier Agents**

### ALUMINIUM HYDROXIDE WITH MAGNESIUM HYDROXIDE AND SIMETICONE

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

Oral lig 400 mg with magnesium hydroxide 400 mg and simeticone

30 ma per 5 ml

e.g. Mylanta

e.g. Mylanta Double Strength

#### SIMETICONE

Oral drops 100 mg per ml

Oral drops 20 mg per 0.3 ml

Oral drops 40 mg per ml

### SODIUM ALGINATE WITH MAGNESIUM ALGINATE

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

e.a. Gaviscon Infant

### SODIUM ALGINATE WITH SODIUM BICARBONATE AND CALCIUM CARBONATE

Tab 500 mg with sodium bicarbonate 267 mg and calcium carbonate

160 mg

e.g. Gaviscon Extra Strenath

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

160 mg per 10 ml......7.50

500 ml

Acidex

SODIUM CITRATE

Oral liq 8.8% (300 mmol/l) - **5% DV Jan-22 to 2024**......25.00

90 ml

**Biomed** 

### **Phosphate Binding Agents**

### ALUMINIUM HYDROXIDE

Tab 600 mg

### CALCIUM CARBONATE - Restricted see terms below

39.00 500 ml Roxane

#### → Restricted (RS1698)

#### Initiation

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

## **Antidiarrhoeals and Intestinal Anti-Inflammatory Agents**

### **Antipropulsives**

### DIPHENOXYLATE HYDROCHLORIDE WITH ATROPINE SULPHATE

Tab 2.5 mg with atropine sulphate 25 mcg

### LOPERAMIDE HYDROCHLORIDE

### Rectal and Colonic Anti-Inflammatories

BUDESONIDE - Restricted see terms on the next page

Cap 3 mg

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

### → Restricted (RS1723)

### Initiation - Crohn's disease

#### Both:

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

### Initiation - Collagenous and lymphocytic colitis (microscopic colitis)

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

### Initiation - Gut Graft versus Host disease

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

#### Initiation - non-cirrhotic autoimmune hepatitis

Re-assessment required after 6 months

All of the following:

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

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

#### Continuation - non-cirrhotic autoimmune hepatitis

Re-assessment required after 6 months

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

### HYDROCORTISONE ACETATE

Rectal foam 10%, CFC free (14 applications)26.55	15 g	Colifoam
	21.1 g	Colifoam

### HYDROCORTISONE ACETATE WITH PRAMOXINE HYDROCHLORIDE

Topical Aerosol foam, 1% with pramoxine hydrochloride 1%

### MESALAZINE

ESALAZINE			
Tab EC 400 mg	49.50	100	Asacol
Tab long-acting 500 mg - 1% DV Jul-20 to 2023	56.10	100	Pentasa
Tab 800 mg	85.50	90	Asacol
Modified release granules 1 g	118.10	100 g	Pentasa
Suppos 500 mg		20	Asacol
Suppos 1 g	50.96	28	Pentasa
Enema 1 g per 100 ml	41.30	7	Pentasa

(ex ma	Price an. excl. GST) \$	Per	Brand or Generic Manufacturer
OL CALAZIAIT	<b>J</b>	rei	Manuacturer
DLSALAZINE Tab 500 mg	93 37	100	Dipentum
Cap 250 mg		100	Dipentum
PREDNISOLONE SODIUM			2.poa
Rectal foam 20 mg per dose (14 applications)	74.10	1	Essential Prednisolone
SODIUM CROMOGLICATE		•	
Cap 100 mg			
SULFASALAZINE			
Tab 500 mg	16.52	100	Salazopyrin
Tab EC 500 mg		100	Salazopyrin EN
Local Preparations for Anal and Rectal Disorders			
Antihaemorrhoidal Preparations			
CINCHOCAINE HYDROCHLORIDE WITH HYDROCORTISONE			
Oint 5 mg with hydrocortisone 5 mg per g	15.00	30 g	Proctosedyl
Suppos 5 mg with hydrocortisone 5 mg per g	9.90	12	Proctosedyl
LUOCORTOLONE CAPROATE WITH FLUOCORTOLONE PIVALATE AND	CINCHOCAIN	١E	
Oint 950 mcg with fluocortolone pivalate 920 mcg and cinchocaine			
hydrochloride 5 mg per g	11.06	30 g	Ultraproct
Suppos 630 mcg with fluocortolone pivalate 610 mcg and cinchocaine hydrochloride 1 mg	7 20	12	Ultraproct
· •	7.30	12	Olliapioci
Management of Anal Fissures			
GLYCERYL TRINITRATE Oint 0.2% - <b>5% DV Sep-21 to 2024</b>	22.00	30 g	Rectogesic
Rectal Sclerosants			
DILY PHENOL [PHENOL OILY]			
Inj 5%, 5 ml vial			
Antispasmodics and Other Agents Altering Gut Motility			
GLYCOPYRRONIUM BROMIDE			
Inj 200 mcg per ml, 1 ml ampoule	65.45	10	Max Health
HYOSCINE BUTYLBROMIDE			
Tab 10 mg - 1% DV Oct-20 to 2023		100	Buscopan
Inj 20 mg, 1 ml ampoule - 1% DV Jul-20 to 2023	6.35	5	Buscopan
MEBEVERINE HYDROCHLORIDE			
Tab 135 mg - 1% DV Jul-20 to 2023	9.20	90	Colofac
Antiulcerants			
Antisecretory and Cytoprotective			
MISOPROSTOL			•
Tab 200 mcg	47 79	120	Cytotec

Cap 20 mg - 1% DV Aug-21 to 2023       1.86       90       Omeprazole actavis and the control of t		Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Tab 200 mg Tab 400 mg FAMOTIDINE Tab 20 mg Tab 40 mg Inj 10 mg per ml, 2 ml vial Inj 10 mg per ml, 4 ml vial  RANITIDINE — Restricted see terms below I Tab 150 mg I Tab 300 mg I Inj 25 mg per ml, 2 ml ampoule — Restricted (RS1703) Initiation Either: 1 For continuation use; or 2 Routine prevention of allergic reactions  Proton Pump Inhibitors  LANSOPRAZOLE Cap 15 mg - 5% DV Dec-21 to 2024	H2 Antagonists			
Tab 20 mg Tab 40 mg Inj 10 mg per ml, 2 ml vial Inj 10 mg per ml, 2 ml vial Inj 10 mg per ml, 4 ml vial  RANITIDINE − Restricted see terms below  I Tab 150 mg I Tab 300 mg I Inj 25 mg per ml, 2 ml ampoule → Restricted (RS1703) Initiation Either:  1 For continuation use; or 2 Routine prevention of allergic reactions  Proton Pump Inhibitors  LANSOPRAZOLE Cap 15 mg − 5% DV Dec-21 to 2024. 4.20 100 Lanzol Relief Cap 30 mg − 5% DV Dec-21 to 2024. 5.26 100 Lanzol Relief CMEPRAZOLE I Tab dispersible 10 mg → Restricted (RS1027) Initiation Only for use in tube-fed patients.  I Tab dispersible 20 mg → Restricted (RS1027) Initiation Only for use in tube-fed patients. Cap 10 mg − 1% DV Aug-21 to 2023. 1.94 90 Omeprazole actavis: Cap 20 mg − 1% DV Aug-21 to 2023. 1.86 90 Omeprazole actavis: Cap 40 mg − 1% DV Aug-21 to 2023. 3.11 90 Omeprazole actavis: Cap 40 mg − 1% DV Aug-21 to 2023. 3.11 90 Omeprazole actavis: Cap 40 mg − 1% DV Aug-21 to 2023. 3.11 90 Omeprazole actavis: Cap 40 mg − 1% DV Aug-21 to 2023. 3.11 90 Omeprazole actavis: Cap 40 mg − 1% DV Aug-21 to 2023. 3.73 8 5 Dr Reddy's Omeprazole inj 40 mg ampoule with diluent − 5% DV Jan-23 to 2025. 11.95 5 Omezol IV  PANTOPRAZOLE Tab EC 20 mg − 5% DV Jul-23 to 2025. 1.99 90 Panzop Relief	Tab 200 mg			
I Tab 150 mg I Tab 300 mg I Tab 300 mg I Inj 25 mg per ml, 2 ml ampoule  Restricted (RS1703) Initiation Either:  1 For continuation use; or 2 Routine prevention of allergic reactions  Proton Pump Inhibitors  LANSOPRAZOLE Cap 15 mg − 5% DV Dec-21 to 2024	Tab 20 mg Tab 40 mg Inj 10 mg per ml, 2 ml vial			
LANSOPRAZOLE  Cap 15 mg − 5% DV Dec-21 to 2024	Tab 150 mg     Tab 300 mg     Inj 25 mg per ml, 2 ml ampoule     Restricted (RS1703) Initiation Either:     1 For continuation use; or			
Cap 15 mg − 5% DV Dec-21 to 2024	Proton Pump Inhibitors			
<ul> <li>♣ Tab dispersible 10 mg</li> <li>➡ Restricted (RS1027)</li> <li>Initiation</li> <li>Only for use in tube-fed patients.</li> <li>♣ Tab dispersible 20 mg</li> <li>➡ Restricted (RS1027)</li> <li>Initiation</li> <li>Only for use in tube-fed patients.</li> <li>Cap 10 mg - 1% DV Aug-21 to 2023</li> <li>Cap 20 mg - 1% DV Aug-21 to 2023</li> <li>Cap 40 mg - 1% DV Aug-21 to 2023</li> <li>Cap 40 mg - 1% DV Aug-21 to 2023</li> <li>Powder for oral liq.</li> <li>42.50</li> <li>Midwest</li> <li>Inj 40 mg ampoule with diluent - 5% DV Jan-23 to 2025</li> <li>Inj 40 mg vial - 5% DV Jan-23 to 2025</li> <li>Tab EC 20 mg - 5% DV Jul-23 to 2025</li> <li>1.99</li> <li>Panzop Relief</li> </ul>	Cap 15 mg - 5% DV Dec-21 to 2024			
	Tab dispersible 10 mg     Restricted (RS1027)      Restricted (RS1027)			
Only for use in tube-fed patients.  Cap 10 mg - 1% DV Aug-21 to 2023	Tab dispersible 20 mg     Restricted (RS1027)  ■ Restricted (RS1027)			
Cap 20 mg - 1% DV Aug-21 to 2023       1.86       90       Omeprazole actavis and actavis ac				
Tab EC 20 mg - 5% DV Jul-23 to 2025	Cap 10 mg - 1% DV Aug-21 to 2023 Cap 20 mg - 1% DV Aug-21 to 2023 Cap 40 mg - 1% DV Aug-21 to 2023 Powder for oral liq	1.86 3.11 42.50 37.38	90 90 5 g 5	Dr Reddy's Omeprazole
Inj 40 mg vial	Tab EC 20 mg - <b>5% DV Jul-23 to 2025</b>			Panzop Relief Panzop Relief

COLLOIDAL BISMUTH SUBCITRATE Tab 120 mg .......14.51 50 Gastrodenol

SUCRALFATE

Tab 1 g

8

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

## **Bile and Liver Therapy**

L-ORNITHINE L-ASPARTATE - Restricted see terms below

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

#### Initiation

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

RIFAXIMIN - Restricted see terms below

→ Restricted (RS1416)

#### Initiation

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

### **Diabetes**

### Alpha Glucosidase Inhibitors

<b>ACA</b>	R	R	$\cap$	2	F
AUA	п	ப	u	o	_

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

### Hyperglycaemic Agents

ווט	AZONIDE - <b>nestricted</b> see terms below		
1	Cap 25 mg110.00	100	Proglicem
	Cap 100 mg	100	Proglicem
	Oral liq 50 mg per ml	30 ml	Proglycem

→ Restricted (RS1028)

### Initiation

For patients with confirmed hypoglycaemia caused by hyperinsulinism.

Postricted son terms below

GLUCAGON HYDROCHLORIDE

GLUCOSE [DEXTROSE]

Tab 1.5 g

Tab 3.1 g

Tab 4 q

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

Gel 40%

GLUCOSE WITH SUCROSE AND FRUCTOSE

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

### Insulin - Intermediate-Acting Preparations

### INSULIN ASPART WITH INSULIN ASPART PROTAMINE

Inj insulin aspart 30% with insulin aspart protamine 70%, 100 u per r	ml,		
3 ml prefilled pen	52.15	5	NovoMix 30 FlexPen

### INSULIN ISOPHANE

Inj insulin human 100 u per ml, 10 ml vial

Inj insulin human 100 u per ml, 3 ml cartridge

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

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

(ex n	Price nan. excl. GS <sup>-</sup> \$	Γ) Per	Brand or Generic Manufacturer
METFORMIN HYDROCHLORIDE			
Tab immediate-release 500 mg - 1% DV Mar-23 to 2024	14.74	1,000	Metformin Mylan Metformin Viatris
Tab immediate-release 850 mg - 1% DV Mar-22 to 2024 Metformin Mylan Tab immediate-release 500 mg to be delisted 1 August 20		500	Metformin Mylan
PIOGLITAZONE			
Tab 15 mg - 5% DV Jan-22 to 2024	6.80	90	Vexazone
Tab 30 mg - 5% DV Jan-22 to 2024		90	Vexazone
Tab 45 mg - 5% DV Jan-22 to 2024/ILDAGLIPTIN	12.25	90	Vexazone
Tab 50 mg	35.00	60	Galvus
/ILDAGLIPTIN WITH METFORMIN HYDROCHLORIDE  Tab 50 mg with 1,000 mg metformin hydrochloride	35.00	60	Galvumet
Tab 50 mg with 850 mg metformin hydrochloride	35.00	60	Galvumet

### **GLP-1 Agonists**

### DULAGLUTIDE - Restricted see terms below

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

→ Restricted (RS1857)

#### Initiation

Any of the following:

- 1 For continuation use; or
- 2 Patient has previously had an initial approval for an SGLT-2 inhibitor; or
- 3 All of the following:
  - 3.1 Patient has type 2 diabetes; and
  - 3.2 Any of the following:
    - 3.2.1 Patient is Maori or any Pacific ethnicity\*; or
    - 3.2.2 Patient has pre-existing cardiovascular disease or risk equivalent (see note a)\*; or
    - 3.2.3 Patient has an absolute 5-year cardiovascular disease risk of 15% or greater according to a validated cardiovascular risk assessment calculator\*: or
    - 3.2.4 Patient has a high lifetime cardiovascular risk due to being diagnosed with type 2 diabetes during childhood or as a young adult\*; or
    - 3.2.5 Patient has diabetic kidney disease (see note b)\*: and
  - 3.3 Target HbA1c (of 53 mmol/mol or less) has not been achieved despite the regular use of at least one blood-glucose lowering agent (e.g. metformin, vildagliptin, or insulin) for at least 3 months.

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

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

#### LIRAGLUTIDE - Restricted see terms below

Note: Not to be given in combination with a funded SGLT-2 inhibitor or other GLP-1 agonist.

⇒ Restricted (RS1945)

Initiation

Any of the following:

continued...

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

continued...

- 1 For continuation use; or
- 2 Patient has previously received an initial Special Authority approval for either an SGLT-2 inhibitor or GLP-1 agonist; or
- 3 All of the following:
  - 3.1 Patient has type 2 diabetes; and
  - 3.2 Any of the following:
    - 3.2.1 Patient is Māori or any Pacific ethnicity\*; or
    - 3.2.2 Patient has pre-existing cardiovascular disease or risk equivalent (see note a)\*; or
    - 3.2.3 Patient has an absolute 5-year cardiovascular disease risk of 15% or greater according to a validated cardiovascular risk assessment calculator\*; or
    - 3.2.4 Patient has a high lifetime cardiovascular risk due to being diagnosed with type 2 diabetes during childhood or as a young adult\*; or
    - 3.2.5 Patient has diabetic kidney disease (see note b)\*; and
  - 3.3 Target HbA1c (of 53 mmol/mol or less) has not been achieved despite the regular use of at least one blood-glucose lowering agent (e.g. metformin, vildagliptin, or insulin) for at least 3 months.

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

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

### **SGLT2 Inhibitors**

### → Restricted (RS1852)

### Initiation

Any of the following:

- 1 For continuation use: or
- 2 Patient has previously had an initial approval for a GLP-1 agonist; or
- 3 All of the following:
  - 3.1 Patient has type 2 diabetes; and
  - 3.2 Any of the following:
    - 3.2.1 Patient is Māori or any Pacific ethnicity\*; or
    - 3.2.2 Patient has pre-existing cardiovascular disease or risk equivalent (see note a)\*; or
    - 3.2.3 Patient has an absolute 5-year cardiovascular disease risk of 15% or greater according to a validated cardiovascular risk assessment calculator\*; or
    - 3.2.4 Patient has a high lifetime cardiovascular risk due to being diagnosed with type 2 diabetes during childhood or as a young adult\*; or
    - 3.2.5 Patient has diabetic kidney disease (see note b)\*; and
  - 3.3 Target HbA1c (of 53 mmol/mol or less) has not been achieved despite the regular use of at least one blood-glucose lowering agent (e.g. metformin, vildagliptin, or insulin) for at least 3 months.

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

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

100

Ursosan

	Price (ex man. excl. GST \$	Per	Brand or Generic Manufacturer	
EMPAGLIFLOZIN - Restricted see terms on the previous page Note: Not to be given in combination with a funded GLP-1 agonis	st.			
Tab 10 mg	58.56	30	Jardiance	
1 Tab 25 mg	58.56	30	Jardiance	
EMPAGLIFLOZIN WITH METFORMIN HYDROCHLORIDE - Restrict Note: Not to be given in combination with a funded GLP-1 agonis		e previous	page	
t Tab 5 mg with 1,000 mg metformin hydrochloride	58.56	60	Jardiamet	
t Tab 5 mg with 500 mg metformin hydrochloride	58.56	60	Jardiamet	
t Tab 12.5 mg with 1,000 mg metformin hydrochloride	58.56	60	Jardiamet	
Tab 12.5 mg with 500 mg metformin hydrochloride	58.56	60	Jardiamet	

### **Digestives Including Enzymes**

### PANCREATIC ENZYME

Cap pancreatin (175 mg (25,000 U lipase, 22,500 U amylase, 1,250 U protease)) Cap pancreatin 150 mg (amylase 8,000 Ph Eur U, lipase 10,000 Ph Eur 100 Creon 10000 Cap pancreatin 300 mg (amylase 18,000 Ph Eur U, lipase 25,000 Ph Eur U, total protease 1,000 Ph Eur U) - 5% DV Jun-22 to 2024........... 94.38 100 Creon 25000 Modified release granules pancreatin 60.12 mg (amylase 3,600 Ph Eur 20 g Creon Micro Powder pancreatin 60.12 mg (3,600 Ph. Eur. u/amylase, 5,000 Ph. Eur. u/lipase and 200 Ph. Eur. u/protease) URSODEOXYCHOLIC ACID - Restricted see terms below

# ⇒ Restricted (RS1824) Initiation – Alaqille syndrome or progressive familial intrahepatic cholestasis

Fither:

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

### Initiation - Chronic severe drug induced cholestatic liver injury

All of the following:

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

### Initiation - Primary biliary cholangitis

Both:

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

#### Initiation - Pregnancy

Patient diagnosed with cholestasis of pregnancy.

### Initiation - Haematological transplant

Both:

- 1 Patient at risk of veno-occlusive disease or has hepatic impairment and is undergoing conditioning treatment prior to allogenic stem cell or bone marrow transplantation; and
- 2 Treatment for up to 13 weeks.

continued...

	(ex man.	Price . excl. \$	GST)	Per	Brand or Generic Manufacturer
ontinued					
nitiation – Total parenteral nutrition induced cholestasis					
oth:					
1 Paediatric patient has developed abnormal liver function as		testin	g which	is likely	to be induced by TPN; a
2 Liver function has not improved with modifying the TPN cor	mposition.				
nitiation – prevention of sinusoidal obstruction syndrome imited to 6 months treatment					
oth:					
The patient is enrolled in the Children's Oncology Group A	ALI 1732 trial:	and			
2 The patient has leukaemia/lymphoma and is receiving inotu					
	•				
Laxatives					
Bowel-Cleansing Preparations					
ITRIC ACID WITH MAGNESIUM OXIDE AND SODIUM PICOSU	JLFATE				
ITRIC ACID WITH MAGNESIUM OXIDE AND SODIUM PICOSU Powder for oral soln 12 g with magnesium oxide 3.5 g and soo picosulfate 10 mg per sachet					e.g. PicoPrep
Powder for oral soln 12 g with magnesium oxide 3.5 g and soc picosulfate 10 mg per sachet	dium	DIUM	CHLO	RIDE	e.g. PicoPrep
Powder for oral soln 12 g with magnesium oxide 3.5 g and soc picosulfate 10 mg per sachet	dium	DIUM	CHLC	RIDE	e.g. PicoPrep
Powder for oral soln 12 g with magnesium oxide 3.5 g and so picosulfate 10 mg per sachet ACROGOL 3350 WITH ASCORBIC ACID, POTASSIUM CHLOF	dium RIDE AND SO potassium	DIUM	CHLC	RIDE	e.g. PicoPrep
Powder for oral soln 12 g with magnesium oxide 3.5 g and soc picosulfate 10 mg per sachet IACROGOL 3350 WITH ASCORBIC ACID, POTASSIUM CHLOF Powder for oral soln 755.68 mg with ascorbic acid 85.16 mg, p chloride 10.55 mg, sodium chloride 37.33 mg and sodium 80.62 mg per g, 70 g sachet – 5% DV Aug-22 to 01 Jan	dium  RIDE AND SO  potassium  sulphate  2024			RIDE 3	e.g. PicoPrep  Glycoprep-0
Powder for oral soln 12 g with magnesium oxide 3.5 g and soc picosulfate 10 mg per sachet IACROGOL 3350 WITH ASCORBIC ACID, POTASSIUM CHLOF Powder for oral soln 755.68 mg with ascorbic acid 85.16 mg, chloride 10.55 mg, sodium chloride 37.33 mg and sodium 80.62 mg per g, 70 g sachet – <b>5% DV Aug-22 to 01 Jan</b> Powder for oral soln 755.68 mg with ascorbic acid 85.16 mg, p	dium  RIDE AND SO potassium a sulphate 2024 potassium				J ,
Powder for oral soln 12 g with magnesium oxide 3.5 g and soc picosulfate 10 mg per sachet ACROGOL 3350 WITH ASCORBIC ACID, POTASSIUM CHLOF Powder for oral soln 755.68 mg with ascorbic acid 85.16 mg, p chloride 10.55 mg, sodium chloride 37.33 mg and sodium 80.62 mg per g, 70 g sachet – 5% DV Aug-22 to 01 Jan Powder for oral soln 755.68 mg with ascorbic acid 85.16 mg, p chloride 10.55 mg, sodium chloride 37.33 mg and sodium	dium  RIDE AND SO potassium a sulphate 2024 potassium				Glycoprep-O
Powder for oral soln 12 g with magnesium oxide 3.5 g and soc picosulfate 10 mg per sachet  ACROGOL 3350 WITH ASCORBIC ACID, POTASSIUM CHLOF Powder for oral soln 755.68 mg with ascorbic acid 85.16 mg, pchloride 10.55 mg, sodium chloride 37.33 mg and sodium 80.62 mg per g, 70 g sachet – 5% DV Aug-22 to 01 Jan Powder for oral soln 755.68 mg with ascorbic acid 85.16 mg, pchloride 10.55 mg, sodium chloride 37.33 mg and sodium 80.62 mg per g, 210 g sachet	dium  RIDE AND SO potassium sulphate 2024potassium sulphate	13.68	3	3	Glycoprep-O e.g. Glycoprep-O
Powder for oral soln 12 g with magnesium oxide 3.5 g and soc picosulfate 10 mg per sachet  ACROGOL 3350 WITH ASCORBIC ACID, POTASSIUM CHLOF Powder for oral soln 755.68 mg with ascorbic acid 85.16 mg, p. chloride 10.55 mg, sodium chloride 37.33 mg and sodium 80.62 mg per g, 70 g sachet – 5% DV Aug-22 to 01 Jan Powder for oral soln 755.68 mg with ascorbic acid 85.16 mg, p. chloride 10.55 mg, sodium chloride 37.33 mg and sodium 80.62 mg per g, 210 g sachet  ACROGOL 3350 WITH ASCORBIC ACID, POTASSIUM CHLOF	dium  RIDE AND SO potassium sulphate 2024potassium sulphate	13.68	3	3	Glycoprep-O e.g. Glycoprep-O
Powder for oral soln 12 g with magnesium oxide 3.5 g and soc picosulfate 10 mg per sachet  ACROGOL 3350 WITH ASCORBIC ACID, POTASSIUM CHLOF Powder for oral soln 755.68 mg with ascorbic acid 85.16 mg, p. chloride 10.55 mg, sodium chloride 37.33 mg and sodium 80.62 mg per g, 70 g sachet – 5% DV Aug-22 to 01 Jan Powder for oral soln 755.68 mg with ascorbic acid 85.16 mg, p. chloride 10.55 mg, sodium chloride 37.33 mg and sodium 80.62 mg per g, 210 g sachet  ACROGOL 3350 WITH ASCORBIC ACID, POTASSIUM CHLOF AGNESIUM OXIDE AND SODIUM PICOSULFATE	dium  RIDE AND SO potassium sulphate 2024 potassium sulphate sulphate RIDE, SODIUM	13.68	3	3	Glycoprep-O e.g. Glycoprep-O
picosulfate 10 mg per sachet  IACROGOL 3350 WITH ASCORBIC ACID, POTASSIUM CHLOF  Powder for oral soln 755.68 mg with ascorbic acid 85.16 mg, chloride 10.55 mg, sodium chloride 37.33 mg and sodium 80.62 mg per g, 70 g sachet - 5% DV Aug-22 to 01 Jan  Powder for oral soln 755.68 mg with ascorbic acid 85.16 mg, chloride 10.55 mg, sodium chloride 37.33 mg and sodium	dium  RIDE AND SO potassium a sulphate 2024 potassium a sulphate RIDE, SODIUM chloride	13.68	3	3	Glycoprep-O e.g. Glycoprep-O

oxide 3.5 g and sodium picosulfate 10 mg per sachet (2)

Powder for oral soln 52.9 g with ascorbic acid 6 g, potassium chloride

740 mg, sodium chloride 2.6 g and sodium sulphate 5.6 g per

sachet (1) and powder for oral soln citric acid 12 g with magnesium oxide 3.5 g and sodium picosulfate 10 mg per sachet (2)

MACROGOL 3350 WITH POTASSIUM CHLORIDE, SODIUM BICARBONATE, SODIUM CHLORIDE AND SODIUM SULPHATE

e.g. Prepkit-C

e.g. Prepkit-O

Powder for oral soln 59 g with potassium chloride 0.7425 g, sodium bicarbonate 1.685 g, sodium chloride 1.465 g and sodium sulphate

Klean Prep

### **Bulk-Forming Agents**

ISPAGHULA (PSYLLIUM) HUSK

500 a KonsvI-D

STERCULIA WITH FRANGULA - Restricted: For continuation only

→ Powder for oral soln

## **Faecal Softeners** DOCUSATE SODIUM

Tab 50 mg - 1% DV Oct-20 to 20232.31	100	Coloxyl
Tab 120 mg - 1% DV Oct-20 to 2023 3.13	100	Coloxyl

(ex ma	Price n. excl. GST) \$	Per	Brand or Generic Manufacturer
DOCUSATE SODIUM WITH SENNOSIDES  Tab 50 mg with sennosides 8 mg - 5% DV Nov-22 to 2025	3.50	200	Laxsol
Oral liquid 1 mg per ml Enema 133 ml			
POLOXAMER Oral drops 10% – <b>1% DV Nov-20 to 2023</b>	3.98	30 ml	Coloxyl
Opioid Receptor Antagonists - Peripheral			
METHYLNALTREXONE BROMIDE - Restricted see terms below  Inj 12 mg per 0.6 ml vial	36.00 246.00	1 7	Relistor Relistor
Initiation – Opioid induced constipation  Both:			
<ul><li>1 The patient is receiving palliative care; and</li><li>2 Either:</li></ul>			
<ul><li>2.1 Oral and rectal treatments for opioid induced constipation are in</li><li>2.2 Oral and rectal treatments for opioid induced constipation are un</li></ul>		lerated.	
Osmotic Laxatives			
GLYCEROL Suppos 2.8/4.0 g - <b>5% DV Feb-23 to 2025</b>	10.39	20	Lax-suppositories Glycerol
Note: DV limit applies to glycerol suppository presentations.  LACTULOSE			alyoo.o.
Oral liq 10 g per 15 ml - 5% <b>DV Apr-23 to 2025</b>		500 ml	Laevolac
MACROGOL 3350 WITH POTASSIUM CHLORIDE, SODIUM BICARBONATE Powder for oral soln 6.563 g with potassium chloride 23.3 mg, sodium bicarbonate 89.3 mg and sodium chloride 175.4 mg Powder for oral soln 13.125 g with potassium chloride 46.6 mg, sodium bicarbonate 178.5 mg and sodium chloride 350.7 mg - 1% DV	E AND SODIU	IM CHLOF	RIDE
Oct-20 to 2023SODIUM CITRATE WITH SODIUM LAURYL SULPHOACETATE  Enema 90 mg with sodium lauryl sulphoacetate 9 mg per ml, 5 ml - 5%	6.70	30	Molaxole
DV Jun-23 to 2025SODIUM PHOSPHATE WITH PHOSPHORIC ACID	35.89	50	Micolette
Oral liq 16.4% with phosphoric acid 25.14% Enema 10% with phosphoric acid 6.58%	2.50	1	Fleet Phosphate Enema
Stimulant Laxatives			
BISACODYL  Tab 5 mg - <b>5% DV Jan-23 to 2025</b> Suppos 10 mg - <b>5% DV Dec-21 to 2024</b> SENNOSIDES  Tab 7.5 mg		200 10	Bisacodyl Viatris Lax-Suppositories
■ Oral soln 7.5 mg per ml	7.40	30 ml	Dulcolax SP Drop

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

### → Restricted (RS1843)

#### Initiation

Both:

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

### Metabolic Disorder Agents

ALGLUCOSIDASE ALFA - Restricted see terms below

→ Restricted (RS1793)

### Initiation

Metabolic physician

Re-assessment required after 12 months

All of the following:

- 1 The patient is aged up to 24 months at the time of initial application and has been diagnosed with infantile Pompe disease; and
- 2 Any of the following:
  - 2.1 Diagnosis confirmed by documented deficiency of acid alpha-glucosidase by prenatal diagnosis using chorionic villus biopsies and/or cultured amniotic cells; or
  - 2.2 Documented deficiency of acid alpha-glucosidase, and urinary tetrasaccharide testing indicating a diagnostic elevation of glucose tetrasaccharides; or
  - 2.3 Documented deficiency of acid alpha-glucosidase, and documented molecular genetic testing indicating a disease-causing mutation in the acid alpha-glucosidase gene (GAA gene); or
  - 2.4 Documented urinary tetrasaccharide testing indicating a diagnostic elevation of glucose tetrasaccharides, and molecular genetic testing indicating a disease-causing mutation in the GAA gene; and
- 3 Patient has not required long-term invasive ventilation for respiratory failure prior to starting enzyme replacement therapy (ERT); and
- 4 Patient does not have another life-threatening or severe disease where the prognosis is unlikely to be influenced by ERT or might be reasonably expected to compromise a response to ERT; and
- 5 Alglucosidase alfa to be administered at doses no greater than 20 mg/kg every 2 weeks.

#### Continuation

Metabolic physician

Re-assessment required after 12 months

All of the following:

- 1 The treatment remains appropriate for the patient and the patient is benefiting from treatment; and
- 2 Alglucosidase alfa to be administered at doses no greater than 20 mg/kg every 2 weeks; and
- 3 Patient has not had severe infusion-related adverse reactions which were not preventable by appropriate pre-medication and/or adjustment of infusion rates; and
- 4 Patient has not developed another life threatening or severe disease where the long term prognosis is unlikely to be influenced by ERT; and
- 5 Patient has not developed another medical condition that might reasonably be expected to compromise a response to ERT: and
- 6 There is no evidence of life threatening progression of respiratory disease as evidenced by the needed for > 14 days of invasive ventilation; and
- 7 There is no evidence of new or progressive cardiomyopathy.

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

**ARGININE** 

Tab 1,000 mg

Cap 500 mg

Powder

Inj 500 mg per ml, 10 ml vial

Inj 600 mg per ml, 25 ml vial

BETAINE - Restricted see terms below

→ Restricted (RS1794)

#### Initiation

Metabolic physician

Re-assessment required after 12 months

All of the following:

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

#### Continuation

Metabolic physician

Re-assessment required after 12 months

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

BIOTIN - Restricted see terms below

- Cap 50 mg
- Cap 100 mg
- Inj 10 mg per ml, 5 ml vial
- → Restricted (RS1330)

Metabolic physician or metabolic disorders dietitian

CARGLUMIC ACID - Restricted see terms below

- Tab disp 200 mg
- → Restricted (RS1831)

### Initiation

Metabolic physician

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

COENZYME Q10 - Restricted see terms below

- → Restricted (RS1832)

#### Initiation

Metabolic physician

Re-assessment required after 6 months

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

#### Continuation

Metabolic physician

Re-assessment required after 24 months

Both:

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

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

#### Initiation

Metabolic physician

Re-assessment required after 12 months

#### Both:

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

#### Continuation

Metabolic physician

Re-assessment required after 12 months

### All of the following:

- 1 The treatment remains appropriate for the patient and the patient is benefiting from treatment; and
- 2 Patient has not had severe infusion-related adverse reactions which were not preventable by appropriate pre-medication and/or adjustment of infusion rates; and
- 3 Patient has not developed another life threatening or severe disease where the long term prognosis is unlikely to be influenced by Enzyme Replacement Therapy (ERT); and
- 4 Patient has not developed another medical condition that might reasonably be expected to compromise a response to FRT.

### HAEM ARGINATE

Inj 25 mg per ml, 10 ml ampoule

### IDURSULFASE - Restricted see terms below

→ Restricted (RS1546)

#### Initiation

Metabolic physician

Limited to 24 weeks treatment

### All of the following:

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

#### LARONIDASE - Restricted see terms below

→ Restricted (RS1607)

### Initiation

18

Metabolic physician

Limited to 24 weeks treatment

All of the following: continued...

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

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

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

#### continued...

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

### LEVOCARNITINE - Restricted see terms below

- Cap 250 mg
- Cap 500 mg
- Oral lig 500 mg per 10 ml
- Oral soln 1,000 mg per 10 ml
- Oral soln 1,100 mg per 15 ml
- Inj 200 mg per ml, 5 ml vial
- → Restricted (RS1035)

Neurologist, metabolic physician or metabolic disorders dietitian

PYRIDOXAL-5-PHOSPHATE - Restricted see terms below

- Tab 50 mg
- ⇒ Restricted (RS1331)

Neurologist, metabolic physician or metabolic disorders dietitian

### RIBOFLAVIN - Restricted see terms below

- → Restricted (RS1833)

#### Initiation

Metabolic physician or neurologist

Re-assessment required after 6 months

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

### Continuation

Metabolic physician or neurologist

Re-assessment required after 24 months

#### Both:

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

### SAPROPTERIN DIHYDROCHLORIDE - Restricted see terms below

⇒ Restricted (RS1796)

### Initiation

Metabolic physician

Re-assessment required after 1 month

All of the following:

continued...

ALIMENTARY TRACT AND METABOLISM
Price Brand or (ex man. excl. GST) Generic \$ Per Manufacturer
continued
<ol> <li>Patient has phenylketonuria (PKU) and is pregnant or actively planning to become pregnant; and</li> <li>Treatment with sapropterin is required to support management of PKU during pregnancy; and</li> <li>Sapropterin to be administered at doses no greater than a total daily dose of 20 mg/kg; and</li> <li>Sapropterin to be used alone or in combination with PKU dietary management; and</li> <li>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.</li> </ol>
Continuation
Metabolic physician  Re-assessment required after 12 months  All of the following:
1 Either:
<ul> <li>1.1 Following the initial one-month approval, the patient has demonstrated an adequate response to a 2 to 4 week tria of sapropterin with a clinically appropriate reduction in phenylalanine levels to support management of PKU during pregnancy; or</li> <li>1.2 On subsequent renewal applications, the patient has previously demonstrated response to treatment with sapropterin and maintained adequate phenylalanine levels to support management of PKU during pregnancy; and</li> </ul>
2 Any of the following:
<ul> <li>2.1 Patient continues to be pregnant and treatment with sapropterin will not continue after delivery; or</li> <li>2.2 Patient is actively planning a pregnancy and this is the first renewal for treatment with sapropterin; or</li> <li>2.3 Treatment with sapropterin is required for a second or subsequent pregnancy to support management of their PKL during pregnancy; and</li> </ul>
<ul> <li>3 Sapropterin to be administered at doses no greater than a total daily dose of 20 mg/kg; and</li> <li>4 Sapropterin to be used alone or in combination with PKU dietary management; and</li> <li>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.</li> </ul>
SODIUM BENZOATE Cap 500 mg Powder Soln 100 mg per ml Inj 20%, 10 ml ampoule
SODIUM PHENYLBUTYRATE - Some items restricted see terms below
Tab 500 mg
Oral liq 250 mg per ml
Inj 200 mg per ml, 10 ml ampoule  → Restricted (RS1797)
Initiation
Metabolic physician
Re-assessment required after 12 months
For the chronic management of a urea cycle disorder involving a deficiency of carbamylphosphate synthetase, ornithine transcarbamylase or argininosuccinate synthetase.
Continuation
Metabolic physician

Elelyso

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

Re-assessment required after 12 months

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

→ Restricted (RS1897)

#### Initiation

Metabolic physician

Re-assessment required after 12 months

All of the following:

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

Note: Indication marked with \* is an unapproved indication

#### Continuation

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

Re-assessment required after 3 years

All of the following:

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

### TAURINE - Restricted see terms below

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

### ⇒ Restricted (RS1834)

#### Initiation

Metabolic physician

Re-assessment required after 6 months

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

### Continuation

Metabolic physician

Re-assessment required after 24 months

Both:

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

Price Brand or (ex man. excl. GST) Generic Per Manufacturer TRIENTINE DIHYDROCHI ORIDE Cap 300 mg Minerals Calcium CALCIUM CARBONATE Tab 1.25 g (500 mg elemental) - 1% DV May-21 to 2023......6.69 250 Calci-Tab 500 Tab eff 1.25 g (500 mg elemental) Tab eff 1.75 g (1 g elemental) Copper COPPER CHLORIDE - Restricted see terms below Inj 0.4 mg per ml, 10 ml vial → Restricted (RS1928) Initiation - Moderate to severe burns Limited to 3 months treatment Both: 1 Patient has been hospitalised with moderate to severe burns; and 2 Treatment is recommended by a National Burns Unit specialist. **Fluoride** SODIUM FLUORIDE Tab 1.1 mg (0.5 mg elemental) lodine POTASSIUM IODATE Tab 253 mcg (150 mcg elemental iodine) - 1% DV Oct-20 to 2023 .................................4.58 90 NeuroTabs POTASSIUM IODATE WITH IODINE Oral lig 10% with iodine 5% Iron FERROUS FUMARATE 100 Ferro-tab FERROUS FUMARATE WITH FOLIC ACID Tab 310 mg (100 mg elemental) with folic acid 350 mcg - 5% DV Ferro-F-Tabs 100 FERROUS GLUCONATE WITH ASCORBIC ACID Tab 170 mg (20 mg elemental) with ascorbic acid 40 mg FERROUS SULFATE Tab long-acting 325 mg (105 mg elemental) - 5% DV Jan-23 to 2025............2.55 30 Ferrograd 500 ml Ferodan FERROUS SULFATE WITH ASCORBIC ACID Tab long-acting 325 mg (105 mg elemental) with ascorbic acid 500 mg IRON (AS FERRIC CARBOXYMALTOSE) - Restricted see terms on the next page

Ferinject

	Price (ex man. excl. GST \$	Per	Brand or Generic Manufacturer	
→ Restricted (RS1417)				
Initiation				
Treatment with oral iron has proven ineffective or is clinically inappro	priate.			
IRON (AS SUCROSE)				
Inj 20 mg per ml, 5 ml ampoule	100.00	5	Venofer	
IRON POLYMALTOSE				
Inj 50 mg per ml, 2 ml ampoule	34.50	5	Ferrosig	
, 55, 5, 2 3, 55.0				

### Magnesium

#### MAGNESIUM AMINO ACID CHELATE

Cap 750 mg (150 mg elemental)

MAGNESIUM CHLORIDE

Ini 1 mmol per 1 ml. 100 ml bag

#### MAGNESIUM HYDROXIDE

Tab 311 mg (130 mg elemental)

Suspension 8%

#### MAGNESIUM OXIDE

Cap 663 mg (400 mg elemental)

Cap 696 mg (420 mg elemental)

### MAGNESIUM OXIDE WITH MAGNESIUM ASPARTATE, MAGNESIUM AMINO ACID CHELATE AND MAGNESIUM CITRATE

Cap 500 mg with magnesium aspartate 100 mg, magnesium amino acid

chelate 100 mg and magnesium citrate 100 mg (360 mg elemental

magnesium)

### MAGNESIUM SULPHATE

Inj 100 mg per ml, 40 ml bag

Inj 0.4 mmol per ml, 250 ml bag

Inj 100 mg per ml, 50 ml bag

### Selenium

### SELENIUM - Restricted see terms below

Oral lig 150 mcg per 3 drops

eg Clinicians selenium oral drops

Inj 300 mcg per ml, 1 ml ampoule

→ Restricted (RS1929)

### Initiation - Moderate to severe burns

Limited to 3 months treatment

Both:

- 1 Patient has been hospitalised with moderate to severe burns; and
- 2 Treatment is recommended by a National Burns Unit specialist.

### Zinc

ZINC

Oral lig 5 mg per 5 drops

ZINC CHLORIDE

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

Products with Hospital Supply Status (HSS) are in bold

	-	Price excl. GST) \$	Per	Brand or Generic Manufacturer
ZINC SULPHATE Cap 137.4 mg (50 mg elemental)		.11.00	100	Zincaps

### **Mouth and Throat**

### **Agents Used in Mouth Ulceration**

BENZYDAMINE HYDROCHLORIDE

Soln 0.15%

Spray 0.15%

Spray 0.3%

BENZYDAMINE HYDROCHLORIDE WITH CETYLPYRIDINIUM CHLORIDE

Lozenge 3 mg with cetylpyridinium chloride

CARBOXYMETHYLCELLULOSE

Oral spray

CARMELLOSE SODIUM WITH PECTIN AND GELATINE

Paste

Powder

CHLORHEXIDINE GLUCONATE

Mouthwash 0.2%

CHOLINE SALICYLATE WITH CETALKONIUM CHLORIDE

Adhesive gel 8.7% with cetalkonium chloride 0.01%

DICHLOROBENZYL ALCOHOL WITH AMYLMETACRESOL

Lozenge 1.2 mg with amylmetacresol 0.6 mg

TRIAMCINOLONE ACETONIDE

### Oropharyngeal Anti-Infectives

AMPHOTERICIN B			
Lozenge 10 mg	5.86	20	Fungilin
MICONAZOLE			
Oral gel 20 mg per g - 5% DV Dec-21 to 2024	4.74	40 g	Decozol
NYSTATIN			
Oral liquid 100,000 u per ml - 1% DV Oct-20 to 2023	1.76	24 ml	Nilstat

### **Other Oral Agents**

HYALURONIC ACID WITH LIDOCAINE [LIGNOCAINE]

Inj 20 mg per ml

SODIUM HYALURONATE [HYALURONIC ACID] - Restricted see terms below

Inj 20 mg per ml, 1 ml syringe

→ Restricted (RS1175)

Otolaryngologist

### **Vitamins**

### **Multivitamin Preparations**

MULTIVITAMIN AND MINERAL SUPPLEMENT - Restricted see terms on the next page

ALIMENTARY TRACT AND METABOLISM Price Brand or (ex man. excl. GST) Generic Per Manufacturer \$ → Restricted (RS1498) Initiation Limited to 3 months treatment Both: 1 Patient was admitted to hospital with burns; and 2 Any of the following: 2.1 Burn size is greater than 15% of total body surface area (BSA) for all types of burns; or 2.2 Burn size is greater than 10% of BSA for mid-dermal or deep dermal burns; or 2.3 Nutritional status prior to admission or dietary intake is poor. MULTIVITAMIN RENAL - Restricted see terms below 30 Clinicians Renal Vit → Restricted (RS1499) Initiation Fither: 1 The patient has chronic kidney disease and is receiving either peritoneal dialysis or haemodialysis; or 2 The patient has chronic kidney disease grade 5, defined as patient with an estimated glomerular filtration rate of < 15 ml/min/1.73m<sup>2</sup> body surface area (BSA). MUI TIVITAMINS 1.000 Mvite cap vitamin A 2500 u, betacarotene 3 mg, cholecalciferol 11 mcg, alpha tocopherol 150 u, phytomenadione 150 mcg, folic acid 0.2 mg, ascorbic acid 100 mg, thiamine 1.5 mg, pantothenic acid 12 mg, riboflavin 1.7 mg, niacin 20 mg, pyridoxine hydrochloride 1.9 mg, cyanocobalamin 3 mcg, zinc 7.5 mg and biotin 100 mcg e.g. Vitabdeck → Restricted (RS1620)

### Initiation

Any of the following:

- 1 Patient has cystic fibrosis with pancreatic insufficiency; or
- 2 Patient is an infant or child with liver disease or short gut syndrome; or
- 3 Patient has severe malabsorption syndrome.
- Powder vitamin A 3200 mcg with vitamin D 100 mcg, vitamin E 54.2 mg. vitamin C 400 mg, vitamin K1 108 mcg thiamine 3.2 mg, riboflavin 4.4 mg, niacin 41 mg, vitamin B6 3.6 mg, folic acid 600 mcg, vitamin B12 9 mcg, biotin 120 mcg, pantothenic acid 24 mg, choline 1250 mg and inositol 700 mg

→ 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 mg with nicotinamide 160 mg and glucose 1000 mg, 5 ml ampoule (1) Inj thiamine hydrochloride 250 mg with riboflavin 4 mg and pyridoxine
- hydrochloride 50 mg, 5 ml ampoule (1) and inj ascorbic acid 500 mg with nicotinamide 160 mg, 2 ml ampoule (1)
- Inj thiamine hydrochloride 500 mg with riboflavin 8 mg and pyridoxine hydrochloride 100 mg, 10 ml ampoule (1) and inj ascorbic acid 1000 mg with nicotinamide 320 mg and glucose 2000 mg, 10 ml ampoule (1)

e.a. Paediatric Seravit

e.a. Pabrinex IV

e.g. Pabrinex IM

e.a. Pabrinex IV

	Price				Brand or
1	ex man.	excl. \$	GST)	Per	Generic Manufacturer
Vitamin A					
ETINOL  Tab 10,000 iu  Cap 25,000 iu  Oral liq 150,000 iu per ml  Oral liq 666.7 mcg per 2 drops, 10 ml  Oral liq 5,000 iu per drop, 30 ml					
Vitamin B					
YDROXOCOBALAMIN Inj 1 mg per ml, 1 ml ampoule - 5% DV Nov-22 to 2024		2.40	6	3	Hydroxocobalamin Panpharma
YRIDOXINE HYDROCHLORIDE  Tab 25 mg - 1% DV Oct-20 to 2023  Tab 50 mg  Inj 100 mg per ml, 2 ml vial  Inj 100 mg per ml, 1 ml ampoule  Inj 100 mg per ml, 30 ml vial				90 500	Vitamin B6 25 Pyridoxine multichem
HIAMINE HYDROCHLORIDE  Tab 50 mg - 5% DV Apr-23 to 2025		7.09 4.6		100	Max Health Thiamine multichem
Tab 100 mg Inj 100 mg per ml, 1 ml vial Inj 100 mg per ml, 2 ml vial Inj 100 mg per ml, 2 ml vial Ilax Health Tab 50 mg to be delisted 1 April 2023)					e.g. Benerva
TAMIN B COMPLEX Tab strong, BPC		7.1	5	500	Bplex
Vitamin C					
SCORBIC ACID  Tab 100 mg - <b>5% DV Feb-23 to 2025</b> Tab chewable 250 mg		.12.50	)	500	Cvite
Vitamin D					
LFACALCIDOL Cap 0.25 mcg Cap 1 mcg Oral drops 2 mcg per ml		.87.98	3	100 100 20 ml	One-Alpha One-Alpha One-Alpha
ALCITRIOL  Cap 0.25 mcg - 5% DV Dec-22 to 2025  Cap 0.5 mcg - 5% DV Dec-22 to 2025  Oral liq 1 mcg per ml  Inj 1 mcg per ml, 1 ml ampoule		7.89	9	100 100	Calcitriol-AFT Calcitriol-AFT

Vit.D3

Puria

12

4.8 ml

Cap 1.25 mg (50,000 iu) - 1% DV Feb-21 to 2023......2.95

Oral liq 188 mcg per ml (7,500 iu per ml) ......9.00

COLECALCIFEROL

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

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

### Vitamin E

ALPHA TOCOPHERYL - Restricted see terms below

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

### Initiation - Cystic fibrosis

Both:

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

#### Initiation - Osteoradionecrosis

For the treatment of osteoradionecrosis.

#### 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
- Oral lig 156 u per ml
- → Restricted (RS1176)

### Initiation - Cystic fibrosis

Both:

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

#### Initiation - Osteoradionecrosis

For the treatment of osteoradionecrosis.

### Initiation - Other indications

All of the following:

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

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

### **Antianaemics**

### Hypoplastic and Haemolytic

### EPOETIN ALFA - Restricted see terms below

† † † † † †	Inj 1,000 iu in 0.5 ml syringe	100.00 150.00 96.50 125.00 145.00 175.00	6 6 6 6 6 6	Binocrit Binocrit Binocrit Binocrit Binocrit Binocrit Binocrit Binocrit
	Inj 10,000 iu in 1 ml syringe Inj 40,000 iu in 1 ml syringe		6 1	Binocrit Binocrit

### → Restricted (RS1660)

### Initiation - chronic renal failure

All of the following:

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

### Initiation - myelodysplasia\*

Re-assessment required after 2 months

All of the following:

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

#### Continuation - myelodysplasia\*

Re-assessment required after 12 months

All of the following:

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

### Initiation - all other indications

Haematologist

For use in patients where blood transfusion is not a viable treatment alternative.

Note: Indications marked with \* are unapproved indications

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

### FPOFTIN BFTA - Restricted see terms below

Note: Epoetin beta is considered a Discretionary Variance Pharmaceutical for epoetin alfa.

- Inj 2,000 iu in 0.3 ml syringe
- Inj 3,000 iu in 0.3 ml syringe
- Ini 4.000 iu in 0.3 ml svringe
- Inj 5,000 iu in 0.3 ml syringe
- Inj 6,000 iu in 0.3 ml syringe
- Inj 10,000 iu in 0.6 ml syringe
- → Restricted (RS1661)

### Initiation - chronic renal failure

### All of the following:

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

### Initiation - myelodysplasia\*

Re-assessment required after 12 months

All of the following:

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

### Continuation - myelodysplasia\*

Re-assessment required after 2 months

#### All of the following:

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

### Initiation - all other indications

Haematologist.

For use in patients where blood transfusion is not a viable treatment alternative.

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

### Megaloblastic

H	U	_ (	ا ز	A(	از	υ	

Tab 0.8 mg	1,000	Folic Acid multichem
Tab 5 mg – <b>1% DV Mar-23 to 2024</b>	100	Folic Acid Mylan
Oral liq 50 mcg per ml	25 ml	Folic Acid Viatris Biomed

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

e.g. Driclor

### Antifibrinolytics, Haemostatics and Local Sclerosants

ALUMINIUM CHLORIDE - Restricted see terms below

■ Topical soln 20% w/v

→ Restricted (RS1500)

Initiation

For use as a haemostatis agent.

APROTININ - Restricted see terms below

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

#### Initiation

Cardiac anaesthetist

Either:

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

#### FLTROMBOPAG - Restricted see terms below

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

→ Restricted (RS1648)

### Initiation – idiopathic thrombocytopenic purpura - post-splenectomy

Haematologist

Re-assessment required after 6 weeks

All of the following:

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

### Initiation – idiopathic thrombocytopenic purpura - preparation for splenectomy

Haematologist

Limited to 6 weeks treatment

The patient requires eltrombopag treatment as preparation for splenectomy.

### Continuation - idiopathic thrombocytopenic purpura - post-splenectomy

Haematologist

Re-assessment required after 12 months

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

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

#### Initiation – idiopathic thrombocytopenic purpura contraindicated to splenectomy

Haematologist

Re-assessment required after 3 months

All of the following:

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

continued...

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

#### continued...

- 2 Two immunosuppressive therapies have been trialled and failed after therapy of 3 months each (or 1 month for rituximab); and
- 3 Either:
  - 3.1 Patient has immune thrombocytopenic purpura\* with a platelet count of less than or equal to 20,000 platelets per microliter: or
  - 3.2 Patient has immune thrombocytopenic purpura\* with a platelet count of 20,000 to 30,000 platelets per microlitre and significant mucocutaneous bleeding.

### Continuation - idiopathic thrombocytopenic purpura contraindicated to splenectomy

Haematologist

Re-assessment required after 12 months

All of the following:

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

### Initiation - severe aplastic anaemia

Haematologist

Re-assessment required after 3 months

Both:

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

### Continuation - severe aplastic anaemia

Haematologist

Re-assessment required after 12 months

Both:

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

#### EMICIZUMAB - Restricted see terms below

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

### → Restricted (RS1780)

#### Initiation

Haematologist

Re-assessment required after 6 months

All of the following:

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

continued...

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

continued...

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

#### Continuation

Haematologist

Re-assessment required after 6 months

#### Both:

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

#### FERRIC SUBSULFATE

Gel 25.9%

Soln 500 ml

#### POLIDOCANOL

Inj 0.5%, 30 ml vial

### SODIUM TETRADECYL SULPHATE

Inj 3%, 2 ml ampoule

#### **THROMBIN**

Powder

#### TRANEXAMIC ACID

Tab 500 mg - 5% DV Jun-23 to 2025	10.45	60	Mercury Pharma
Inj 100 mg per ml, 5 ml ampoule - 5% DV Dec-21 to 2024	5.95	5	Tranexamic-AFT
Inj 100 mg per ml, 10 ml ampoule - 5% DV Dec-21 to 2024	5.95	5	Tranexamic-AFT

### **Anticoagulant Reversal Agents**

#### IDARUCIZUMAB - Restricted see terms below

→ Restricted (RS1535)

#### Initiation

For the reversal of the anticoagulant effects of dabigatran when required in situations of life-threatening or uncontrolled bleeding, or for emergency surgery or urgent procedures.

### **Blood Factors**

### EFTRENONACOG ALFA [RECOMBINANT FACTOR IX] - Restricted see terms on the next page

t	Inj 250 iu vial612.50	1	Alprolix
t	Inj 500 iu vial	1	Alprolix
t	Inj 1,000 iu vial2,450.00	1	Alprolix
	Inj 2,000 iu vial	1	Alprolix
	Inj 3,000 iu vial	1	Alprolix
	Inj 4,000 iu vial	1	Alprolix

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

### ⇒ Restricted (RS1684)

#### Initiation

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

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

1	Inj 1 mg syringe	1,178.30	1	NovoSeven RT
1	Inj 2 mg syringe	2,356.60	1	NovoSeven RT
	Inj 5 mg syringe		1	NovoSeven RT
	Inj 8 mg syringe		1	NovoSeven RT
		•		

### ⇒ Restricted (RS1704)

#### Initiation

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

### FACTOR EIGHT INHIBITOR BYPASSING FRACTION - Restricted see terms below

t	Inj 500 U1,315.00	1	FEIBA NF
1	Inj 1,000 U2,630.00	1	FEIBA NF
t	Inj 2,500 U	1	FEIBA NF

### → Restricted (RS1705)

#### Initiation

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

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

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

#### → Restricted (RS1706)

#### Initiation

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

### NONACOG GAMMA, [RECOMBINANT FACTOR IX] - Restricted see terms below

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

#### → Restricted (RS1679)

#### Initiation

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

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

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

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

### → Restricted (RS1707)

#### Initiation

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

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

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

### → Restricted (RS1708)

#### L. 141 - 41 - ...

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

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

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

#### → Restricted (RS1682)

#### Initiation

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

### Vitamin K

### **PHYTOMENADIONE**

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

### **Antithrombotics**

### **Anticoagulants**

BIVALIRUDIN - Restricted see terms below

- Inj 250 mg vial
- → Restricted (RS1181)

#### Initiation

#### Either:

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

#### CITRATE SODIUM

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

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

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

### **DABIGATRAN**

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

10

**Heparin Sodium** 

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

#### DANAPAROID - Restricted see terms below

- Inj 750 u in 0.6 ml ampoule
- → Restricted (RS1182)

#### Initiation

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

### DEFIBROTIDE - Restricted see terms below

- Inj 80 mg per ml, 2.5 ml ampoule
- → Restricted (RS1183)

#### Initiation

#### Haematologist

Patient has moderate or severe sinusoidal obstruction syndrome as a result of chemotherapy or regimen-related toxicities.

### DEXTROSE WITH SODIUM CITRATE AND CITRIC ACID [ACID CITRATE DEXTROSE A]

Inj 24.5 mg with sodium citrate 22 mg and citric acid 7.3 mg per ml,  $\,$ 

100 ml bag

### **ENOXAPARIN SODIUM**

Inj 20 mg in 0.2 ml syringe	31.28	10	Clexane
Inj 40 mg in 0.4 ml ampoule			
Inj 40 mg in 0.4 ml syringe	42.49	10	Clexane
Inj 60 mg in 0.6 ml syringe		10	Clexane
Inj 80 mg in 0.8 ml syringe		10	Clexane
Inj 100 mg in 1 ml syringe		10	Clexane
Inj 120 mg in 0.8 ml syringe		10	Clexane Forte
Inj 150 mg in 1 ml syringe		10	Clexane Forte

### FONDAPARINUX SODIUM - 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.

Inj 5,000 iu per ml, 5 ml vial - 5% DV Jul-23 to 2025......83.00

### HEPARIN SODIUM

			Panpharma	ì
Inj 100 iu per ml, 250 ml bag Inj 1,000 iu per ml, 1 ml ampoule	245.26	50	Hospira	
Inj 1,000 iu per ml, 5 ml ampoule		50	Pfizer	
Inj 5,000 iu in 0.2 ml ampoule Inj 5,000 iu per ml, 1 ml ampoule Inj 5,000 iu per ml, 5 ml ampoule (Pfizer Inj 5,000 iu per ml, 5 ml ampoule to be delisted 1 July 2023)		5 50	Hospira Pfizer	
HEPARINISED SALINE Inj 10 iu per ml, 5 ml ampoule Inj 100 iu per ml, 2 ml ampoule Inj 100 iu per ml, 5 ml ampoule	65.48	50	Pfizer	

### Inj 100 iu per ml, 5 ml ampoule PHENINDIONE

Tab 10 mg

Tab 25 mg

Tab 50 mg

### PROTAMINE SULPHATE

Inj 10 mg per ml, 5 ml ampoule

	-	Price excl. GST)	_	Brand or Generic
		\$	Per	Manufacturer
RIVAROXABAN		00.40	00	Vanalta
Tab 10 mg			30	Xarelto
Tab 15 mg			28	Xarelto Xarelto
Tab 20 mg		.77.30	28	Aareilo
SODIUM CITRATE WITH SODIUM CHLORIDE AND POTASSIUM				
Inj 4.2 mg with sodium chloride 5.7 mg and potassium chloride per ml, 5,000 ml bag	74.6 mcg			
NARFARIN SODIUM				
Tab 1 mg		6.46	100	Marevan
Tab 2 mg				
Tab 3 mg		.10.03	100	Marevan
Tab 5 mg		.11.48	100	Marevan
Authorities				
Antiplatelets				
ASPIRIN				
Tab 100 mg		1.95	90	Ethics Aspirin EC
		14.95	990	Ethics Aspirin EC
Suppos 300 mg				
CLOPIDOGREL				
Tab 75 mg - 5% DV May-23 to 2025		5.07	84	Arrow - Clopid
•		4.60		Clopidogrel Multichen
Clopidogrel Multichem Tab 75 mg to be delisted 1 May 2023)				
DIPYRIDAMOLE				
Tab 25 mg				
Tab long-acting 150 mg		.13.93	60	Pytazen SR
Inj 5 mg per ml, 2 ml ampoule				•
EPTIFIBATIDE - Restricted see terms below				
Inj 2 mg per ml, 10 ml vial		180.38	1	Eptifibatide Viatris
		138.75		Integrilin
		180.38		Mylan
Inj 750 mcg per ml, 100 ml vial			1	Eptifibatide Viatris
•		405.00		Integrilin
→ Restricted (RS1759)				ŭ
nitiation				
Any of the following:				
1 For use in patients with acute coronary syndromes undergoi	ng percutane	ous coronar	y interver	ntion; or
2 For use in nationts with definite or strongly suspected intra-	oronary thro	mhus on cor	onary and	niography: or

- 2 For use in patients with definite or strongly suspected intra-coronary thrombus on coronary angiography; or
- 3 For use in patients undergoing intra-cranial intervention.

### LYSINE ACETYLSALICYLATE [LYSINE ASPRIN] - Restricted see terms below

Inj 500 mg

e.g. Aspegic

### → Restricted (RS1689)

### Initiation

Both:

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

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

**Ticagrelor Sandoz** 56

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

### → Restricted (RS1774)

#### Initiation

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

### 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

#### TENECTEPI ASE

Inj 50 mg vial

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

UROKINASE

Inj 5,000 iu vial

Inj 10,000 iu vial

Inj 50,000 iu vial

Inj 100,000 iu vial

Ini 250,000 iu vial

Inj 500,000 iu vial

# **Colony-Stimulating Factors**

# Drugs Used to Mobilise Stem Cells

PLERIXAFOR - Restricted see terms below

**→ Restricted (RS1536)** 

#### Initiation - Autologous stem cell transplant

Haematologist

Limited to 3 days treatment

All of the following:

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

# **Granulocyte Colony-Stimulating Factors**

FILGRASTIM - Restricted see terms below

1	Inj 300 mcg in 0.5 ml prefilled syringe - 5% DV Dec-21 to 202496.22	10	Nivestim
1	Inj 300 mcg in 1 ml vial520.00	4	Neupogen
1	Inj 480 mcg in 0.5 ml prefilled syringe - 5% DV Dec-21 to 2024148.58	10	Nivestim

→ Restricted (RS1188)

Haematologist or oncologist

PEGFILGRASTIM - Restricted see terms on the next page

(Neulastim Inj 6 mg per 0.6 ml syringe to be delisted 1 June 2023)

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

### → Restricted (RS1743)

#### Initiation

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

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

# Fluids and Electrolytes

CALCIUM CHLORIDE			
Inj 100 mg per ml, 10 ml vial			
Inj 100 mg per ml, 50 ml syringe			e.g. Baxter
CALCIUM GLUCONATE			
Inj 10%, 10 ml ampoule			e.g. Max Health
COMPOUND ELECTROLYTES			
Inj sodium 140 mmol/l, potassium 5 mmol/l, magnesium 1.5 mmol/l, chloride 98 mmol/l, acetate 27 mmol/l, gluconate 23 mmol/l, 500 ml			
bag	57.06	18	Plasma-Lyte 148
Inj sodium 140 mmol/l, potassium 5 mmol/l, magnesium 1.5 mmol/l, chloride 98 mmol/l, acetate 27 mmol/l, gluconate 23 mmol/l,			
1,000 ml bag	29.28	12	Plasma-Lyte 148
COMPOUND ELECTROLYTES WITH GLUCOSE [DEXTROSE]			
Inj sodium 140 mmol/l, 5 mmol/l potassium, 1.5 mmol/l magnesium,			
98 mmol/l chloride, 27 mmol/l acetate and 23 mmol/l gluconate,			
glucose 23 mmol/l (5%), 1,000 ml bag	227.64	12	Plasma-Lyte 148 & 5% Glucose
COMPOUND SODIUM LACTATE [HARTMANN'S SOLUTION]			
Inj sodium 131 mmol/l with potassium 5 mmol/l, calcium 2 mmol/l,			
bicarbonate 29 mmol/l, chloride 111 mmol/l, 500 ml bag	25.20	18	Baxter
Inj sodium 131 mmol/l with potassium 5 mmol/l, calcium 2 mmol/l,			
bicarbonate 29 mmol/l, chloride 111 mmol/l, 1,000 ml bag	16.92	12	Baxter
GLUCOSE [DEXTROSE]			
Inj 5%, 1,000 ml bag	16.80	10	Fresenius Kabi
Inj 5%, 100 ml bag	77.50	50	Fresenius Kabi
Inj 5%, 250 ml bag	52.50	30	Fresenius Kabi
Inj 5%, 50 ml bag	154.20	60	Baxter Glucose 5%
Inj 5%, 500 ml bag		20	Fresenius Kabi
Inj 10%, 1,000 ml bag		12	Baxter Glucose 10%
Inj 10%, 500 ml bag		18	Baxter Glucose 10%
Inj 50%, 10 ml ampoule - 1% DV Nov-20 to 2023		5	Biomed
Inj 50%, 500 ml bag		18	Baxter Glucose 50%
Inj 50%, 90 ml bottle - 1% DV Nov-20 to 2023	15.00	1	Biomed
GLUCOSE WITH POTASSIUM CHLORIDE			

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

	Price		Brand or
	(ex man. excl. GST)		Generic
	\$	Per	Manufacturer
GLUCOSE WITH POTASSIUM CHLORIDE AND SODIUM CHLORIDE			
Inj 2.5% glucose with potassium chloride 20 mmol/l and sodium chl 0.45%, 3,000 ml bag	oride		
Inj 10% glucose with potassium chloride 10 mmol/l and sodium chloride 15 mmol/l, 500 ml bag	oride		
Inj 4% glucose with potassium chloride 20 mmol/l and sodium chlor 0.18%, 1,000 ml bag		12	Baxter
Inj 5% glucose with potassium chloride 20 mmol/l and sodium chlor 0.45%, 1,000 ml bag	ide	12	Baxter
Inj 5% glucose with potassium chloride 20 mmol/l and sodium chloride	ide		
0.9%, 1,000 ml bag	303.72	12	Baxter
GLUCOSE WITH SODIUM CHLORIDE			
Inj glucose 2.5% with sodium chloride 0.45%, 500 ml bag	175 44	10	Davidan
Inj 4% glucose and sodium chloride 0.18%, 1,000 ml bag		12	Baxter
Inj 5% glucose and sodium chloride 0.45%, 1,000 ml bag		12 12	Baxter
Inj 5% glucose and sodium chloride 0.9%, 1,000 ml bag	180.24	12	Baxter
POTASSIUM CHLORIDE			
Inj 75 mg (1 mmol) per ml, 10 ml ampoule			
Inj 225 mg (3 mmol) per ml, 20 ml ampoule			
POTASSIUM CHLORIDE WITH SODIUM CHLORIDE			
Inj 10 mmol potassium chloride with 0.29% sodium chloride, 100 m		48	Baxter
Inj 20 mmol potassium chloride with 0.9% sodium chloride, 1,000 m		12	Baxter
Inj 40 mmol potassium chloride with 0.9% sodium chloride, 1,000 m		12	Baxter
Inj 40 mmol potassium chloride with 0.9% sodium chloride, 100 ml	oag829.92	48	Baxter
POTASSIUM DIHYDROGEN PHOSPHATE			
Inj 1 mmol per ml, 10 ml ampoule	174.57	10	Hospira
RINGER'S SOLUTION			
Inj sodium 147 mmol/l with potassium 4 mmol/l, calcium 2.2 mmol/l chloride 156 mmol/l, 1,000 ml bag			
SODIUM ACETATE			
Inj 4 mmol per ml, 20 ml ampoule			
SODIUM BICARBONATE			
Inj 8.4%, 10 ml vial			
Inj 8.4%, 50 ml vial	21.40	1	Biomed
Inj 8.4%, 100 ml vial		1	Biomed

	Price (ex man. excl. GST \$	Per	Brand or Generic Manufacturer
SODIUM CHLORIDE	<u> </u>		
Inj 0.9%, 5 ml ampoule – <b>5% DV Jan-23 to 2025</b>	4 00	20	Fresenius Kabi
Inj 0.9%, 10 ml ampoule – <b>5% DV Jan-23 to 2025</b>		50	Fresenius Kabi
Inj 0.9%, 3 ml syringe, non-sterile pack − 5% DV Mar-23 to 2025.		30	BD PosiFlush
→ Restricted (RS1297)			
Initiation			
For use in flushing of in-situ vascular access devices only.			
Inj 0.9%, 5 ml syringe, non-sterile pack − 5% DV Mar-23 to 2025.	12.00	30	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 −5% DV Mar-23 to 2025	<b>5</b> 11.70	30	BD PosiFlush
→ Restricted (RS1297)			
Initiation			
For use in flushing of in-situ vascular access devices only.			
Inj 0.9%, 20 ml ampoule - 5% DV Jan-23 to 2025		20	Fresenius Kabi
Inj 23.4% (4 mmol/ml), 20 ml ampoule		5	Biomed
Inj 0.45%, 500 ml bag		18	Baxter
Inj 3%, 1,000 ml bag		12	Baxter
Inj 0.9%, 50 ml bag		60 75	Baxter
Inj 0.9%, 100 ml bag	147.75	75 48	Baxter-Viaflo Baxter
11] 0.9%, 100 111 bay	105.60	40 60	Baxter-Viaflo
Inj 0.9%, 250 ml bag		24	Baxter
Inj 0.9%, 500 ml bag		18	Baxter
Inj 0.9%, 1,000 ml bag		12	Baxter
Inj 1.8%, 500 ml bottle			
SODIUM DIHYDROGEN PHOSPHATE [SODIUM ACID PHOSPHATE	:1		
Inj 1 mmol per ml, 20 ml ampoule	•	5	Biomed
WATER		-	
Inj 10 ml ampoule	7 19	50	Pfizer
Inj 20 ml ampoule – 5% DV Jan-23 to 2025		20	Fresenius Kabi
Inj 250 ml bag			
Inj 500 ml bag			
Inj, 1,000 ml bag	20.52	12	Baxter
Oral Administration			
CALCIUM POLYSTYRENE SULPHONATE			
Powder	160.85	300 g	Calcium Resonium
	100.00	500 g	Odicialii i icooniani
COMPOUND ELECTROLYTES  Powder for oral soln – 5% DV Dec-22 to 2025	0.52	50	Electral
	9.53	50	Electral
COMPOUND ELECTROLYTES WITH GLUCOSE [DEXTROSE]	2 = =	4 000 '	Bulliota B 111
Soln with electrolytes (2 × 500 ml)	8.55	1,000 ml	Pedialyte - Bubblegum
PHOSPHORUS			
Tab eff 500 mg (16 mmol)			
POTASSIUM CHLORIDE			
Tab eff 548 mg (14 mmol) with chloride 285 mg (8 mmol)			
Tab long-acting 600 mg (8 mmol)	15.35	200	Span-K
Oral liq 2 mmol per ml			

	Price (ex man. excl. GST \$	) Per	Brand or Generic Manufacturer
SODIUM BICARBONATE Cap 840 mg  SODIUM CHLORIDE Tab 600 mg	8.52	100	Sodibic
Oral liq 2 mmol/ml SODIUM POLYSTYRENE SULPHONATE Powder	84.65	454 g	Resonium A
Plasma Volume Expanders			
GELATINE, SUCCINYLATED Inj 4%, 500 ml bag	129.00	10	Gelofusine

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

Ge er Ma

Brand or Generic Manufacturer

# Agents Affecting the Renin-Angiotensin System

### **ACE Inhibitors**

#### **CAPTOPRIL**

### → Restricted (RS1263)

#### Initiation

Any of the following:

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

CILAZAPRIL - Restricted: For continuation only			
→ Tab 0.5 mg	2.69	90	Zapril
➡ Tab 2.5 mg	5.79	90	Zapril
→ Tab 5 mg	10.05	90	Zapril
ENALAPRIL MALEATE			
Tab 5 mg	1.82	100	Acetec
Tab 10 mg	2.02	100	Acetec
Tab 20 mg	2.42	100	Acetec
LISINOPRIL			
Tab 5 mg - 5% DV Oct-22 to 2025	11.07	90	Ethics Lisinopril
-			Teva Lisinopril
Tab 10 mg - 5% DV Oct-22 to 2025	11.67	90	Ethics Lisinopril
			Teva Lisinopril
Tab 20 mg - 5% DV Oct-22 to 2025	14.69	90	Ethics Lisinopril
			Teva Lisinopril
PERINDOPRIL			
Tab 2 mg - 5% DV Jan-22 to 2024	1.58	30	Coversyl
Tab 4 mg - 5% DV Jan-22 to 2024	2.95	30	Coversyl
Tab 8 mg	5.02	30	Coversyl
QUINAPRIL			
Tab 5 mg - 5% DV Feb-22 to 2024	5.97	90	Arrow-Quinapril 5
Tab 10 mg - 5% DV Feb-22 to 2024	5.18	90	Arrow-Quinapril 10
Tab 20 mg - 5% DV Feb-22 to 2024		90	Arrow-Quinapril 20
RAMIPRIL			
Cap 1.25 mg - 5% DV May-23 to 2024	6.90	90	Tryzan
Cap 2.5 mg - 5% DV May-23 to 2024	6.60	90	Tryzan
Cap 5 mg - 5% DV May-23 to 2024	6.75	90	Tryzan
Cap 10 mg - 5% DV May-23 to 2024		90	Tryzan

### **ACE Inhibitors with Diuretics**

QU	INAPRIL WITH HYDROCHLOROTHIAZIDE - Restricted: For continuation only		
	Tab 10 mg with hydrochlorothiazide 12.5 mg - <b>5% DV Mar-22 to 2024</b> 4.10	30	Accuretic 10
$\Rightarrow$	Tab 20 mg with hydrochlorothiazide 12.5 mg - <b>5% DV Mar-22 to 2024</b> 5.25	30	Accuretic 20

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Angiotensin II Antagonists			
CANDESARTAN CILEXETIL			
Tab 4 mg - 5% DV Dec-21 to 2024	2.00	90	Candestar
Tab 8 mg - 5% DV Dec-21 to 2024		90	Candestar
Tab 16 mg - 5% DV Dec-21 to 2024	3.31	90	Candestar
Tab 32 mg - 5% DV Dec-21 to 2024	5.26	90	Candestar
LOSARTAN POTASSIUM			
Tab 12.5 mg - 1% DV Jan-21 to 2023	1.56	84	Losartan Actavis
Tab 25 mg - 1% DV Jan-21 to 2023		84	Losartan Actavis
Tab 50 mg - 1% DV Jan-21 to 2023		84	Losartan Actavis
Tab 100 mg - 1% DV Jan-21 to 2023	3.50	84	Losartan Actavis
Angiotensin II Antagonists with Diuretics			
LOSARTAN POTASSIUM WITH HYDROCHLOROTHIAZIDE  Tab 50 mg with hydrochlorothiazide 12.5 mg - 5% DV Jan-23 to	<b>2025</b> 4.00	30	Arrow-Losartan & Hydrochlorothiazide

# Angiotensin II Antagonists with Neprilysin Inhibitors

SA	CUBITRIL WITH VALSARTAN - Restricted see terms below		
t	Tab 24.3 mg with valsartan 25.7 mg190.00	56	Entresto 24/26
1	Tab 48.6 mg with valsartan 51.4 mg	56	Entresto 49/51
t	Tab 97.2 mg with valsartan 102.8 mg190.00	56	Entresto 97/103

# → Restricted (RS1738) Initiation

Re-assessment required after 12 months

All of the following:

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

#### Continuation

Re-assessment required after 12 months

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

# Alpha-Adrenoceptor Blockers

		_
500	Doxazosin Clinect	
500	Doxazosin Clinect	

		Price excl. GST) \$	Per	Brand or Generic Manufacturer
HENOXYBENZAMINE HYDROCHLORIDE		<u> </u>		
Cap 10 mg				
Inj 50 mg per ml, 1 ml ampoule				
Inj 50 mg per ml, 2 ml ampoule				
HENTOLAMINE MESYLATE				
Inj 5 mg per ml, 1 ml ampoule				
Inj 10 mg per ml, 1 ml ampoule				
RAZOSIN Tab 4 mm		F F0	100	Awaten Dramain COO
Tab 1 mg Tab 2 mg			100 100	Arrotex-Prazosin S29 Arrotex-Prazosin S29
Tab 5 mg			100	Arrotex-Prazosin S29
ERAZOSIN – Restricted: For continuation only			100	7111010X 1 10200111 020
Tab 1 mg				
· • • · · · · · · · · · · · · · · · · ·				
Antiarrhythmics				
DENOSINE				
Inj 3 mg per ml, 2 ml vial		.62.73	6	Adenocor
Inj 3 mg per ml, 10 ml vial				
Restricted (RS1266)				
nitiation				
or use in cardiac catheterisation, electrophysiology and MRI.				
JMALINE - Restricted see terms below				
Inj 5 mg per ml, 10 ml ampoule				
Restricted (RS1001)				
ardiologist				
MIODARONE HYDROCHLORIDE				
Tab 100 mg - 5% DV Dec-22 to 2025			30	Aratac
Tab 200 mg - 5% DV Dec-22 to 2025			30	Aratac May Haalth
Inj 50 mg per ml, 3 ml ampoule – 5% DV Dec-22 to 2025	•••••	. 13.22	10	Max Health
TROPINE SULPHATE		15.00	10	Montindolo
Inj 600 mcg per ml, 1 ml ampoule – 5% <b>DV Jan-22 to 2024</b>	•••••	. 15.09	10	Martindale
IGOXIN Tab 62.5 mcg - <b>5% DV Jan-23 to 2025</b>		7 90	240	Lanoxin PG
Tab 250 mcg - 5% DV Jan-23 to 2025			240	Lanoxin
Oral liq 50 mcg per ml		. 10.00		
Inj 250 mcg per ml, 2 ml vial				
ISOPYRAMIDE PHOSPHATE				
Cap 100 mg				
LECAINIDE ACETATE				
Tab 50 mg		. 19.95	60	Flecainide BNM
Cap long-acting 100 mg - 5% DV Aug-23 to 2025			90	Flecainide Controlled
On lang asking 000 mg   F0/ BV Ave 00 to 0005		E4.00	00	Release Teva
Cap long-acting 200 mg - 5% DV Aug-23 to 2025		.54.28	90	Flecainide Controlled Release Teva
Inj 10 mg per ml, 15 ml ampoule		104.00	5	Tambocor
III TO IIIg per IIII, TO IIII ampoule				
/ABRADINE - <b>Restricted</b> see terms on the next page				

Price (ex man. excl. GST)

Per

Brand or Generic Manufacturer

#### → Restricted (RS1566)

#### Initiation

Both:

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

#### MEXILETINE HYDROCHLORIDE

Cap 150 mg16	2.00	100	Teva
Cap 250 mg20	2.00	100	Teva

PROPAFENONE HYDROCHLORIDE

Tab 150 mg

# **Antihypotensives**

MIDODRINE – <b>Restricted</b> see terms below			
<b>↓</b> Tab 2.5 mg - <b>5% DV Aug-23 to 2025</b>	38.23	100	Midodrine Medsurge
<b>■</b> Tab 5 mg - 5% DV Aug-23 to 2025	59.98	100	Midodrine Medsurge
⇒ Restricted (RS1427)			•

#### Initiation

Patient has disabling orthostatic hypotension not due to drugs.

# **Beta-Adrenoceptor Blockers**

ATENOLOL			
Tab 50 mg - 5% DV Jan-22 to 2024	9.33	500	Mylan Atenolol Viatris
Tab 100 mg - 5% DV Jan-22 to 2024	14.20	500	Mylan Atenolol
Oral liq 5 mg per ml	49.85	300 ml	Atenolol-AFT
BISOPROLOL FUMARATE			
Tab 2.5 mg - 1% DV Apr-21 to 2023	1.84	90	Bisoprolol Mylan Bisoprolol Viatris
Tab 5 mg - 1% DV Apr-21 to 2023	2.55	90	Bisoprolol Mylan Bisoprolol Viatris
	1.72	30	Bosvate
Tab 10 mg - 1% DV Apr-21 to 2023	3.62	90	Bisoprolol Mylan Bisoprolol Viatris
CARVEDILOL			
Tab 6.25 mg		60	Carvedilol Sandoz
Tab 12.5 mg	2.30	60	Carvedilol Sandoz
Tab 25 mg	2.95	60	Carvedilol Sandoz

CELIPROLOL - Restricted: For continuation only

→ Tab 200 mg

ESMOLOL HYDROCHLORIDE

Inj 10 mg per ml, 10 ml vial

	Price		Brand or
	(ex man. excl. GST) \$	Per	Generic Manufacturer
	<b>3</b>	rei	Manufacturer
LABETALOL			
Tab 50 mg Tab 100 mg - <b>1% DV Sep-20 to 2024</b>	14.50	100	Trandate
Tab 200 mg - 1% DV Sep-20 to 2024		100	Trandate
Inj 5 mg per ml, 20 ml ampoule	27.00	100	Tranuate
METOPROLOL SUCCINATE			
Tab long-acting 23.75 mg	1.45	30	Betaloc CR
Tab long-acting 47.5 mg		30	Betaloc CR
Tab long-acting 95 mg		30	Betaloc CR
Tab long-acting 190 mg		30	Betaloc CR
METOPROLOL TARTRATE			
Tab 50 mg - <b>1% DV Mar-22 to 2024</b>	5.66	100	IPCA-Metoprolol
Tab 100 mg - 1% DV Mar-22 to 2024		60	IPCA-Metoprolol
Tab long-acting 200 mg		28	Slow-Lopresor
Inj 1 mg per ml, 5 ml vial		5	Metoprolol IV Mylan
, 01			Metoprolol IV Viatris
NADOLOL			
Tab 40 mg - 1% DV Mar-22 to 2024	19.19	100	Nadolol BNM
Tab 80 mg - 1% DV Mar-22 to 2024	30.39	100	Nadolol BNM
PROPRANOLOL			
Tab 10 mg - 1% DV Mar-22 to 2024	7.04	100	Drofate
Tab 40 mg - 1% DV Mar-22 to 2024	8.75	100	IPCA-Propranolol
Cap long-acting 160 mg	18.17	100	Cardinol LA
Oral liq 4 mg per ml			
Inj 1 mg per ml, 1 ml ampoule			
SOTALOL			
Tab 80 mg - 5% DV Jan-23 to 2025	37.50	500	Mylan
Tab 160 mg - 5% DV Jan-23 to 2025	14.00	100	Mylan
Calaium Channal Blackers			
Calcium Channel Blockers			
Dihydropyridine Calcium Channel Blockers			
Dinyaropyrianic Galdiani Ghannel Diockers			

90	Vasorex
90	Vasorex
90	Vasorex
30	Plendil ER
90	Felo 5 ER
90	Felo 10 ER
	90 90 30 90

### **ISRADIPINE**

Tab 2.5 mg

Cap 2.5 mg

NICARDIPINE HYDROCHLORIDE - Restricted see terms below

Inj 2.5 mg per ml, 10 ml vial

→ Restricted (RS1699)

#### Initiation

Anaesthetist, intensivist, cardiologist or paediatric cardiologist

Any of the following:

continued...

	Price (ex man. excl. GST	) Per	Brand or Generic Manufacturer
	Ψ	rei	Manufacturer
ontinued  1 Patient has hypertension requiring urgent treatment with an intr  2 Patient has excessive ventricular afterload; or  3 Patient is awaiting or undergoing cardiac surgery using cardiop	•		
VIFEDIPINE			
Tab long-acting 10 mg	18.80	56	Tensipine MR10
Tab long-acting 20 mg		100	Nyefax Retard
Tab long-acting 30 mg		100	Mylan (24 hr release)
tab long dolling do mg	4.78	14	Mylan Italy (24 hr release)
Tab long-acting 60 mgCap 5 mg	52.81	100	Mylan (24 hr release)
IIMODIPINE			
Tab 30 mg - <b>5% DV Dec-22 to 2025</b>	350.00	100	Nimoton
Inj 200 mcg per ml, 50 ml vial		1	<b>Nimotop</b> Nimotop
Other Calcium Channel Blockers			
DILTIAZEM HYDROCHLORIDE			
Tab 30 mg			
Cap extended-release 120 mg	44.40	100	Accord
Cap long-acting 120 mg - 5% DV Jun-23 to 2025		500	Apo-Diltiazem CD
	65.35		Diltiazem CD Clinec
Cap long-acting 180 mg - 1% DV Mar-22 to 2024	7.00	30	Cardizem CD
Cap long-acting 240 mg - 1% DV Mar-22 to 2024		30	Cardizem CD
Accord Cap extended-release 120 mg to be delisted 1 June 2023)			
Apo-Diltiazem CD Cap long-acting 120 mg to be delisted 1 June 2023	3)		
PERHEXILINE MALEATE			
Tab 100 mg	62 90	100	Pexsig
•		100	1 Oxolg
/ERAPAMIL HYDROCHLORIDE	7.01	100	loontin
Tab 90 mg		100 100	Isoptin
Tab 80 mg			Isoptin
Tab long-acting 120 mg Tab long-acting 240 mg		100	Isoptin SR
		30 5	Isoptin SR
Inj 2.5 mg per ml, 2 ml ampoule	25.00	5	Isoptin
Centrally-Acting Agents			
CLONIDINE			
Patch 2.5 mg, 100 mcg per day - 1% DV Nov-20 to 2023	10.34	4	Mylan
Patch 5 mg, 200 mcg per day - 1% DV Nov-20 to 2023	13.18	4	Mylan
Patch 7.5 mg, 300 mcg per day - 1% DV Nov-20 to 2023	16.93	4	Mylan
CLONIDINE HYDROCHLORIDE			
Tab 25 mcg - <b>5% DV Nov-22 to 2025</b>	29.32	112	Clonidine Teva
Tab 150 mcg - 5% DV Jan-22 to 2024		100	Catapres
Inj 150 mcg per ml, 1 ml ampoule – 5% DV Jan-22 to 2024		100	Medsurge
METHYLDOPA			54041.90
	45.40	100	Mathudae - M.dae
Tab 250 mg	15.10	100	Methyldopa Mylan

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

		Price excl. GST) \$	Per	Brand or Generic Manufacturer
Diuretics				
Loop Diuretics				
BUMETANIDE     Tab 1 mg Inj 500 mcg per ml, 4 ml vial  FUROSEMIDE [FRUSEMIDE]		.16.36	100	Burinex
Tab 40 mg - 1% <b>DV Mar-21 to 2024</b>		.25.00 .11.20 2.40	1,000 50 30 ml 5 6	IPCA-Frusemide Urex Forte Lasix Furosemide-Baxter Lasix
Osmotic Diuretics				
MANNITOL Inj 10%, 1,000 ml bag Inj 20%, 500 ml bag			12 18	Baxter 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		.32.10	25 ml	Biomed
EPLERENONE - Restricted see terms below  ↓ Tab 25 mg - 5% DV Jun-22 to 2024  ↓ Tab 50 mg - 5% DV Jun-22 to 2024  → Restricted (RS1640) Initiation Both:			30 30	Inspra Inspra
Patient has heart failure with ejection fraction less than 40%; an Either:  2.1 Patient is intolerant to optimal dosing of spironolactone; and 2.2 Patient has experienced a clinically significant adverse e	or	e on optima	I dosing of	spironolactone.
SPIRONOLACTONE  Tab 25 mg - 5% DV Sep-22 to 2025  Tab 100 mg - 5% DV Sep-22 to 2025  Oral liq 5 mg per ml		. 10.65	100 100 25 ml	Spiractin Spiractin Biomed
Thiazide and Related Diuretics				
BENDROFLUMETHIAZIDE [BENDROFLUAZIDE]  Tab 2.5 mg - 1% DV Dec-20 to 2023  Tab 5 mg - 1% DV Dec-20 to 2023			500 500	Arrow-Bendrofluazide Arrow-Bendrofluazide

	Price (ex man. excl. GST	T) Per	Brand or Generic Manufacturer
CHLOROTHIAZIDE Oral liq 50 mg per ml	27.82	25 ml	Biomed
CHLORTALIDONE [CHLORTHALIDONE] Tab 25 mg - 5% DV Apr-23 to 2025	6.95	50	Hygroton
INDAPAMIDE Tab 2.5 mg - 1% DV Nov-20 to 2023	10.45	90	Dapa-Tabs
METOLAZONE Tab 5 mg			

# Vasopressin receptor antagonists

TOLVAPTAN – Restricted see terms below			
<b>↓</b> Tab 15 mg873.	50	28	Jinarc
<b>■</b> Tab 30 mg	50	28	Jinarc
■ Tab 45 mg + 15 mg	00	56	Jinarc
■ Tab 60 mg + 30 mg		56	Jinarc
■ Tab 90 mg + 30 mg		56	Jinarc
⇒ Restricted (BS1930)			

#### Initiation – autosomal dominant polycystic kidney disease

Renal physician or any relevant practitioner on the recommendation of a renal physician

Re-assessment required after 12 months

All of the following:

- 1 Patient has a confirmed diagnosis of autosomal dominant polycystic kidney disease; and
- 2 Patient has an estimated glomerular filtration rate (eGFR) of greater than or equal to 25 ml/min/1.73 m<sup>2</sup> at treatment initiation; and
- 3 Either:
  - 3.1 Patient's disease is rapidly progressing, with a decline in eGFR of greater than or equal to 5 mL/min/1.73 m<sup>2</sup> within one-year; or
  - 3.2 Patient's disease is rapidly progressing, with an average decline in eGFR of greater than or equal to 2.5 mL/min/1.73 m<sup>2</sup> per year over a five-year period.

### Continuation - autosomal dominant polycystic kidney disease

Renal physician or any relevant practitioner on the recommendation of a renal physician

Re-assessment required after 12 months

Both:

- 1 Patient has not developed end-stage renal disease, defined as an eGFR of less than 15 mL/min/1.73 m<sup>2</sup>; and
- 2 Patient has not undergone a kidney transplant.

# **Lipid-Modifying Agents**

#### **Fibrates**

BEZAFIBRATE			
Tab 200 mg - 5% DV Feb-22 to 2024	19.46	90	Bezalip
Tab long-acting 400 mg - 5% DV Feb-22 to 2024	21.21	30	Bezalip Retard

# **HMG CoA Reductase Inhibitors (Statins)**

#### **ATORVASTATIN**

Tab 10 mg - 5% DV Dec-21 to 2024	500	Lorstat
Tab 20 mg - 5% DV Dec-21 to 2024	500	Lorstat
Tab 40 mg - <b>5% DV Dec-21 to 2024</b> 14.92	500	Lorstat
Tab 80 mg - 5% DV Dec-21 to 202426.54	500	Lorstat

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
PRAVASTATIN			
Tab 10 mg			
Tab 20 mg - 1% DV Apr-21 to 2023	2.11	28	Pravastatin Mylan
·			Pravastatin Viatris
Tab 40 mg - 1% DV Apr-21 to 2023	3.61	28	Pravastatin Mylan
ROSUVASTATIN - Restricted see terms below			
<b>■</b> Tab 5 mg - 1% <b>DV May-22 to 2023</b>	1.70	30	Rosuvastatin Viatris
<b>↓</b> Tab 10 mg − <b>1% DV May-22 to 2023</b>	2.42	30	Rosuvastatin Viatris
		30	Rosuvastatin Viatris
<b>■</b> Tab 40 mg - 1% DV May-22 to 2023	5.28	30	Rosuvastatin Viatris
→ Restricted (RS1868)			

#### Initiation - cardiovascular disease risk

### Either:

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

### Initiation - familial hypercholesterolemia

#### Both:

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

#### Initiation - established cardiovascular disease

#### Both:

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

#### Initiation - recurrent major cardiovascular events

#### Both:

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

### SIMVASTATIN

Tab 10 mg - 1% DV Nov-20 to 2023	1.23	90	Simvastatin Mylan
Tab 20 mg - 1% DV Nov-20 to 2023		90	Simvastatin Mylan
Tab 40 mg - 1% DV Nov-20 to 2023		90	Simvastatin Mylan
-			Simvastatin Viatris
Tab 80 mg - 1% DV Nov-20 to 2023	7.12	90	Simvastatin Mylan

#### Resins

#### CHOLESTYRAMINE

Powder for oral liq 4 g

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

### COLESTIPOL HYDROCHLORIDE

Grans for oral lig 5 g

### **Selective Cholesterol Absorption Inhibitors**

EZETIMIBE - Restricted see terms below

■ Tab 10 mg - 1% DV Oct-20 to 2023.......1.95 30 Ezetimibe Sandoz

⇒ Restricted (RS1005)

#### Initiation

All of the following:

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

### EZETIMIBE WITH SIMVASTATIN - Restricted see terms below

t	Tab 10 mg with simvastatin 10 mg5.15	30	Zimybe
t	Tab 10 mg with simvastatin 20 mg6.15	30	Zimybe
t	Tab 10 mg with simvastatin 40 mg7.15	30	Zimybe
	Tab 10 mg with simvastatin 80 mg8.15	30	Zimybe
$\Rightarrow$	Restricted (RS1006)		-

#### Initiation

All of the following:

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

# Other Lipid-Modifying Agents

**ACIPIMOX** 

Cap 250 mg

### **Nitrates**

#### **GLYCERYL TRINITRATE**

lni	1	mα	ner	ml	5 ml	amr	oule

Inj 1 mg per ml, 10 ml ampoule

Ini 1 mg per ml. 50 ml vial

ing in ing por mi, oo mi vidi			
Inj 5 mg per ml, 10 ml ampoule	118.00	5	Hospira
Oral pump spray, 400 mcg per dose		250 dose	Nitrolingual Pump Spray
Patch 25 mg, 5 mg per day	15.73	30	Nitroderm TTS 5
Patch 50 mg, 10 mg per day	18.62	30	Nitroderm TTS 10
OSORBIDE MONONITRATE			

10 55

Iemo 20

# ISOSORBIDE MONONITRATE Tab 20 mg = 1% DV Nov-20 to 2023

1 ab 20 mg - 1 /6 DV 110V-20 to 2023		100	131110 20
Tab long-acting 40 mg - 1% DV Nov-20 to 2023	8.20	30	Ismo 40 Retard
Tab long-acting 60 mg = 1% DV Nov-20 to 2023	9.25	٩n	Durida

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

\$ Per Manufacturer

# **Other Cardiac Agents**

LEVOSIMENDAN - Restricted see terms below

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

### Initiation - Heart transplant

#### Either:

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

#### Initiation - Heart failure

Cardiologist or intensivist

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

Sympathomimetics			
ADRENALINE			
Inj 1 in 1,000, 1 ml ampoule	4.98	5	Aspen Adrenaline
	12.65		DBL Adrenaline
Inj 1 in 1,000, 30 ml vial			
Inj 1 in 10,000, 10 ml ampoule		10	Aspen Adrenaline
	27.00	5	Hospira
Inj 1 in 10,000, 10 ml syringe			
DOBUTAMINE			
Inj 12.5 mg per ml, 20 ml ampoule - 5% DV Dec-21 to 2024	61.13	5	Dobutamine-hameIn
DOPAMINE HYDROCHLORIDE			
Inj 40 mg per ml, 5 ml ampoule - 5% DV Jan-22 to 2024	38.65	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	45.00	10	Noradrenaline BNM
ing it mg por fill, # fill dilipodio		10	Notationaline DIVIVI

	(ex man. excl. GST)	Per	Generic Manufacturer
PHENYLEPHRINE HYDROCHLORIDE			
Inj 10 mg per ml, 1 ml ampoule	163.38	25	Neosynephrine HCL
Vasodilators			
NLPROSTADIL HYDROCHLORIDE Inj 500 mcg per ml, 1 ml ampoule	2,030.33	5	Prostin VR
DIAZOXIDE Inj 15 mg per ml, 20 ml ampoule			
HYDRALAZINE HYDROCHLORIDE  ☐ Tab 25 mg  → Restricted (RS1008)			
nitiation Either:			
<ul> <li>1 For the treatment of refractory hypertension; or</li> <li>2 For the treatment of heart failure, in combination with a nitrate,</li> <li>ACE inhibitors and/or angiotensin receptor blockers.</li> </ul>	in patients who are in	ntolerant o	or have not responded to
Inj 20 mg ampoule	25.90	5	Apresoline
MILRINONE Inj 1 mg per ml, 10 ml ampoule - 5% DV Dec-21 to 2024	71.00	10	Milrinone-Baxter
/INOXIDIL Tab 10 mg	78.40	100	Loniten
IICORANDIL Tab 10 mg	05.57	60	lkorel
Tab 10 mg		60	lkorel
PAPAVERINE HYDROCHLORIDE Inj 30 mg per ml, 1 ml vial	057.40	_	
Inj 12 mg per ml, 10 ml ampoule PENTOXIFYLLINE [OXPENTIFYLLINE] Tab 400 mg	257.12	5	Hospira
ODDIUM NITROPRUSSIDE Inj 50 mg vial			
Endothelin Receptor Antagonists			
MBRISENTAN - Restricted see terms below			
Tab 5 mg - 1% DV Mar-21 to 2023	,	30 30	Ambrisentan Mylan Ambrisentan Viatris Mylan
Restricted (RS1621) nitiation Either:			mytan
1 For use in patients with a valid Special Authority approval for a	ımbrisentan by the Pu	lmonary A	Arterial Hypertension Panel
or 2 In-hospital stabilisations in emergency situations.			
8OSENTAN - Restricted see terms on the next page  1 Tab 62.5 mg - 5% DV Dec-21 to 2024  1 Tab 125 mg - 5% DV Dec-21 to 2024		60 60	Bosentan Dr Reddy's Bosentan Dr Reddy's

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

Gei Ma

Brand or Generic Manufacturer

#### → Restricted (RS1622)

### Initiation - Pulmonary arterial hypertension

Re-assessment required after 6 months

Either:

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

### Continuation - Pulmonary arterial hypertension

Re-assessment required after 6 months

Any of the following:

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

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

Vedafil

Vedafil

Vedafil

12

⇒ Restricted (RS1798)

### Initiation - tablets Raynaud's Phenomenon

All of the following:

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

### Initiation - tablets Pulmonary arterial hypertension

Any of the following:

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

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

#### Initiation - tablets other conditions

Any of the following:

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

#### Initiation - injection

Both:

continued...

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

#### continued...

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

# **Prostacyclin Analogues**

#### EPOPROSTENOL - Restricted see terms below

t	Inj 500 mcg vial36.61	1	Veletri
	Inj 1.5 mg vial73.21	1	Veletri

#### → Restricted (RS1624)

#### Initiation

#### Fither:

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

#### **ILOPROST**

	Inj 50 mcg in 0.5 ml ampoule	380.00	5	llomedin
t	Nebuliser soln 10 mcg per ml, 2 ml - 5% DV Mar-23 to 2025	185.03	30	Vebulis
$\Rightarrow$	Restricted (RS1625)			

### Initiation

#### Any of the following:

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

	f (ex man.	Price excl. \$	GST)	Per	Brand or Generic Manufacturer
Anti-Infective Preparations					
Antibacterials					
HYDROGEN PEROXIDE Crm 1% Soln 3% (10 vol)		8.56	ŝ	10 g	Crystaderm
MAFENIDE ACETATE - Restricted see terms below  ↓ Powder 50 g sachet  → Restricted (RS1299)					
Initiation For the treatment of burns patients. MUPIROCIN					
Oint 2% SODIUM FUSIDATE [FUSIDIC ACID]					
Crm 2% – 5% DV Dec-21 to 2024				5 g 5 g	Foban Foban
SULFADIAZINE SILVER Crm 1%		.10.80	0	50 g	Flamazine
Antifungals					
AMOROLFINE Nail soln 5% - 1% DV Oct-20 to 2023		14 9:	3	5 ml	MycoNail
CICLOPIROX OLAMINE Nail soln 8%  Soln 1% - Restricted: For continuation only				·	,
CLOTRIMAZOLE Crm 1% − 5% DV Apr-23 to 2025  Soln 1% − Restricted: For continuation only		1.10	0	20 g	Clomazol
ECONAZOLE NITRATE  → Crm 1% – Restricted: For continuation only Foaming soln 1%					
KETOCONAZOLE Shampoo 2% - 1% DV Nov-20 to 2023		3.2	3	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%		0.8	1	15 g	Multichem
NYSTATIN Crm 100,000 u per g					
Antiparasitics					
DIMETHICONE Lotn 4% - 5% DV Dec-22 to 2025		4.2	5	200 ml	healthE Dimethicone 4% Lotion

	Price (ex man. excl. GST)	Per	Brand or Generic Manufacturer
MALATHION [MALDISON] Lotn 0.5% Shampoo 1% PERMETHRIN			
Crm 5% - 1% DV Nov-20 to 2023 Lotn 5% - 1% DV Nov-20 to 2023		30 g 30 ml	Lyderm A-Scabies
PHENOTHRIN Shampoo 0.5%			
Antiacne Preparations			
ADAPALENE Crm 0.1% Gel 0.1%			
BENZOYL PEROXIDE Soln 5%			
ISOTRETINOIN  Cap 5 mg - 5% DV Mar-22 to 2024		60	Oratane
Cap 10 mg - 5% DV Mar-22 to 2024	18.75 26.73	120 120	Oratane Oratane
TRETINOIN  Crm 0.05% - <b>5% DV Jan-22 to 2024</b>	15.57	50 g	ReTrieve
Antipruritic Preparations			
CALAMINE Crm, aqueous, BP - 5% DV May-22 to 2024	1.08	100 g	Calamine-AFT
CROTAMITON Crm 10% – <b>5% DV Dec-21 to 2024</b>	3.29	20 g	Itch-Soothe
Barrier Creams and Emollients			
Barrier Creams			
DIMETHICONE Crm 5% tube - 5% DV Dec-22 to 2025	1.47	100 g	healthE Dimethicone
Crm 5% pump bottle - 5% DV Dec-22 to 2025	4.30	500 ml	5% healthE Dimethicone
Crm 10% pump bottle	4.52	500 ml	5% healthE Dimethicone 10%
ZINC Crm			e.g. Zinc Cream (Orion-) ;Zinc Cream (PSM)
Oint Paste			e.g. Zinc oxide (PSM)

# **DERMATOLOGICALS**

	Price (ex man. excl. GST \$	) Per	Brand or Generic Manufacturer
ZINC AND CASTOR OIL			
Crm	1.63	20 g	Orion
Oint	4.65	500 g	Boucher
Note: DV limit applies to the pack sizes of greater than 30 g.	4.00	00 =	la a a lula C
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			o.g. caacara
Linoments			
AQUEOUS CREAM			
Crm 100 g			
Note: DV limit applies to the pack sizes of 100 g or less.  Crm 500 g - 5% DV Jul-22 to 2024	1 72	500 g	GEM Aqueous Cream
Note: DV limit applies to the pack sizes of greater than 100 g.	1.73	500 g	GEW Aqueous Cream
CETOMACROGOL			
Crm BP, 500 g – <b>5% DV May-22 to 2024</b>	1.99	500 g	Cetomacrogol-AFT
Crm BP, 100 g		3	
CETOMACROGOL WITH GLYCEROL			
Crm 90% with glycerol 10%,	1.65	100 g	healthE
Note: DV limit applies to the pack sizes of 100 g or less.		-	
Crm 90% with glycerol 10% - 5% DV Jul-23 to 2025		500 ml	Evara
Note: DV limit applies to the pack sizes of greater than 100 g.	3.50	1,000 ml	Evara
EMULSIFYING OINTMENT Oint BP - 1% DV Oct-20 to 2023	1 9/	100 g	Jaychem
Note: DV limit applies to pack sizes of less than 200 g.	1.04	100 g	daychem
Oint BP, 500 g - 1% DV Mar-21 to 2023	3.40	500 g	<b>Emulsifying Ointment</b>
N. DVI II I		_	ADE
Note: DV limit applies to pack sizes of greater than 200 g.			
GLYCEROL WITH PARAFFIN	v/		
Crm glycerol 10% with white soft paraffin 5% and liquid paraffin 10%	/o		e.g. QV cream
OIL IN WATER EMULSION  Crm, 500 g - 5% DV Sep-22 to 2025	0.04	E00 ~	Fatty Cream AFT
Note: DV limit applies to the pack sizes of greater than 100 g.	2.04	500 g	Fatty Cream AFT
Crm, 100 g - 5% DV Aug-22 to 2024	1.59	1	healthE Fatty Cream
Note: DV limit applies to the pack sizes of 100 g or less.			•
PARAFFIN			
Oint liquid paraffin 50% with white soft paraffin 50% - 5% DV May-	-23		
to 2025	1.84	100 g	White Soft Liquid
	1.97		Paraffin AFT healthE
Note: DV limit applies to the pack sizes of 100 g or less.	1.07		Houring
White soft	0.79	10 g	healthE
Note: DV limit applies to pack sizes of 30 g or less, and to both			
White soft,	4.99	450 g	healthE
Yellow soft			o a OV Bath Oil
Lotn liquid paraffin 85% (healthE Oint liquid paraffin 50% with white soft paraffin 50% to be delis	ted 1 May 2023)		e.g QV Bath Oil
Thousand Sant rigure parametro 70 with write 301 parametro 70 to be delis	100 1 May 2020)		

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

	Price (ex man. excl. GST \$	) Per	Brand or Generic Manufacturer
PARAFFIN WITH WOOL FAT			an AlabaKari DK DD
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			
Corticosteroids			
BETAMETHASONE DIPROPIONATE			
Crm 0.05% – 1% DV Feb-21 to 2023	36.00	50 g	Diprosone
Note: DV limit applies to the pack sizes of greater than 30 g.		3	F
Oint 0.05% - 1% DV Feb-21 to 2023	36.00	50 g	Diprosone
Note: DV limit applies to the pack sizes of greater than 30 g.			
BETAMETHASONE VALERATE			
Crm 0.1% - 5% DV Jan-22 to 2024	4.53	50 g	Beta Cream
Oint 0.1% - 5% DV Jan-22 to 2024	5.84	50 g	Beta Ointment
Lotn 0.1% - 5% DV Mar-22 to 2024	25.00	50 ml	Betnovate
CLOBETASOL PROPIONATE			
Crm 0.05% - 5% DV Jan-23 to 2025		30 g	Dermol
Oint 0.05% - 5% DV Jan-23 to 2025	2.33	30 g	Dermol
CLOBETASONE BUTYRATE Crm 0.05%			
DIFLUCORTOLONE VALERATE – <b>Restricted:</b> For continuation only			
→ Crm 0.1%			
Fatty oint 0.1%			
HYDROCORTISONE			
Crm 1%, 100 g	3.70	100 g	Hydrocortisone (PSM)
Note: DV limit applies to the pack sizes of less than or equal to		100 9	riyarocomocino (r cim)
Crm 1%, 30 g - <b>5% DV Apr-23 to 2025</b>		30 g	Ethics
Note: DV limit applies to the pack sizes of less than or equal to		ŭ	
Crm 1%, 500 g - <b>5% DV Aug-23 to 2025</b>	17.15	500 g	Hydrocortisone (PSM)
(1) also and in a (POM) One 40( 400 at a band distributed A April 2000)	20.40		Noumed
(Hydrocortisone (PSM) Crm 1%, 100 g to be delisted 1 April 2023)			
(Hydrocortisone (PSM) Crm 1%, 500 g to be delisted 1 August 2023)			
HYDROCORTISONE AND PARAFFIN LIQUID AND LANOLIN			
Lotn 1% with paraffin liquid 15.9% and lanolin 0.6% – 1% DV Oct-		0501	DD Late UO
to 2023 HYDROCORTISONE BUTYRATE	10.57	250 ml	DP Lotn HC
Crm 0.1%	4.85	100 g	Locoid Lipocream
Oint 0.1% - 5% DV Dec-21 to 2024		100 g	Locoid
Milky emul 0.1% – 5% DV Dec-21 to 2024		100 g	Locoid Crelo
METHYLPREDNISOLONE ACEPONATE			
Crm 0.1% - 1% DV Dec-20 to 2023	4.46	15 g	Advantan
Oint 0.1% - 1% DV Dec-20 to 2023		15 g	Advantan

	Price		Brand or
	(ex man. excl. GS	Γ)	Generic
	\$	Per	Manufacturer
MOMETASONE FUROATE			
Crm 0.1% - 5% DV Feb-22 to 2024	1.95	15 g	Elocon Alcohol Free
	3.10	50 g	Elocon Alcohol Free
Oint 0.1% - 5% DV Feb-22 to 2024	1.95	15 g	Elocon
	2.90	50 g	Elocon
Lotn 0.1% - 5% DV Feb-22 to 2024	4.50	30 ml	Elocon
TRIAMCINOLONE ACETONIDE			
Crm 0.02% – <b>1% DV Nov-20 to 2023</b>	6.30	100 g	Aristocort
Oint 0.02% - 1% DV Nov-20 to 2023		100 g	Aristocort
Corticosteroids with Anti-Infective Agents			
BETAMETHASONE VALERATE WITH CLIOQUINOL - Restricted s  Crm 0.1% with clioquiniol 3%	ee terms below		
→ Restricted (RS1125)			
nitiation			
Either:			

- 1 For the treatment of intertrigo; or
- 2 For continuation use.

### BETAMETHASONE VALERATE WITH SODIUM FUSIDATE [FUSIDIC ACID]

Crm 0.1% with sodium fusidate (fusidic acid) 2%

#### HYDROCORTISONE WITH MICONAZOLE

Crm 1% with miconazole nitrate 2% – <b>5% DV Dec-21 to 2024</b>	15 g	Micreme H
DROCORTISONE WITH NATAMYCIN AND NEOMYCIN		

Pimafucort

Oint 1% with natamycin 1% and neomycin sulphate 0.5%......3.35 15 g TRIAMCINOLONE ACETONIDE WITH NEOMYCIN SULPHATE, GRAMICIDIN AND NYSTATIN

Crm 1 mg with nystatin 100,000 u, neomycin sulphate 2.5 mg and gramicidin 250 mcg per g

# **Psoriasis and Eczema Preparations**

ACITRETIN	ļ	
Cap 10 mg - 1% DV Oct-20 to 2023	60	Novatretin
Cap 25 mg - 1% DV Oct-20 to 2023	60	Novatretin
BETAMETHASONE DIPROPIONATE WITH CALCIPOTRIOL		
Foam spray 500 mcg with calcipotriol 50 mcg per g59.95	60 g	Enstilar
Gel 500 mcg with calcipotriol 50 mcg per g $-5\%$ DV Dec-21 to 202439.35	60 g	Daivobet
Oint 500 mcg with calcipotriol 50 mcg per g - 5% DV Dec-21 to 2024 15.90	30 g	Daivobet
CALCIPOTRIOL		
Oint 50 mcg per g40.00	120 g	Daivonex
COAL TAR WITH SALICYLIC ACID AND SULPHUR		
Oint 12% with salicylic acid 2% and sulphur 4%		
METHOXSALEN [8-METHOXYPSORALEN]		
Tab 10 mg		
Lotn 1.2%		
PIMECROLIMUS - Restricted see terms on the next page		
<b>↓</b> Crm 1% – <b>1% DV Mar-21 to 2023</b>	15 g	Elidel

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

#### → Restricted (RS1781)

#### Initiation

Dermatologist, paediatrician or ophthalmologist

#### Both:

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

#### PINE TAR WITH TROLAMINE LAURILSULFATE AND FLUORESCEIN

Soln 2.3% with trolamine laurilsulfate and fluorescein sodium - 1% DV

#### POTASSIUM PERMANGANATE

Tab 400 mg

Crystals

#### TACROLIMUS

#### → Restricted (RS1859)

### Initiation

Dermatologist or paediatrician

#### Roth

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

### **Scalp Preparations**

BETAMETHASONE VALERATE		
Scalp app 0.1% - 5% DV Jan-22 to 2024	100 ml	Beta Scalp
CLOBETASOL PROPIONATE		
Scalp app 0.05% - <b>5% DV Jan-23 to 2025</b>	30 ml	Dermol
HYDROCORTISONE BUTYRATE		
Scalp lotn 0.1% - 5% DV Dec-21 to 2024	100 ml	Locoid

# **Wart Preparations**

IIVIIQUIIVIU	,			
Crm 5%	%, 250 mg sachet	21.72	24	Perrigo

PODOPHYLLOTOXIN

SILVER NITRATE

IMICHIMOD

Sticks with applicator

### **Other Skin Preparations**

DIPHEMANIL METILSULFATE

Powder 2%

SUNSCREEN, PROPRIETARY



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

# **Antineoplastics**

FLUOROURACIL SODIUM

METHYL AMINOLEVULINATE HYDROCHLORIDE - Restricted see terms below

⇒ Restricted (RS1127)

Dermatologist or plastic surgeon

# **Wound Management Products**

CALCIUM GLUCONATE Gel 2.5%

e.g. Orion

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

**Anti-Infective Agents** 

ACETIC ACID

Soln 3%

Soln 5%

ACETIC ACID WITH HYDROXYQUINOLINE, GLYCEROL AND RICINOLEIC ACID

Jelly 0.94% with hydroxyquinoline sulphate 0.025%, glycerol 5% and

ricinoleic acid 0.75% with applicator

CHI ORHEXIDINE GI UCONATE

Crm 1%

Lotn 1%

**CLOTRIMAZOLE** 

 Vaginal crm 1% with applicator - 5% DV Apr-23 to 2025
 35 g
 Clomazol

 Vaginal crm 2% with applicator - 5% DV Apr-23 to 2025
 3.85
 20 g

Clomazol

MICONAZOLE NITRATE

NYSTATIN

Vaginal crm 100,000 u per 5 g with applicator(s) - 1% DV Oct-20 to 2023 .... 4.00 75 g Nilstat

### Contraceptives

## Antiandrogen Oral Contraceptives

CYPROTERONE ACETATE WITH ETHINYLOESTRADIOL

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

Apr-21 to 2023 4.98 168 Ginet

## **Combined Oral Contraceptives**

ETHINYLOESTRADIOL WITH DESOGESTREL

Tab 20 mcg with desogestrel 150 mcg

Tab 30 mcg with desogestrel 150 mcg

ETHINYLOESTRADIOL WITH LEVONORGESTREL

Tab 20 mcg with levonorgestrel 100 mcg and 7 inert tablets - 5% DV

Tab 20 mcg with levonorgestrel 100 mcg

Tab 30 mcg with levonorgestrel 150 mcg

(Microgynon 20 ED Tab 20 mcg with levonorgestrel 100 mcg and 7 inert tablets to be delisted 1 August 2023)

(Levlen ED Tab 30 mcg with levonorgestrel 150 mcg and 7 inert tablets to be delisted 1 August 2023)

ETHINYLOESTRADIOL WITH NORETHISTERONE

Tab 35 mcg with norethisterone 1 mg

Tab 35 mcg with norethisterone 1 mg and 7 inert tab ......12.25 84 Brevinor 1/28

Tab 35 mcg with norethisterone 500 mcg

NORETHISTERONE WITH MESTRANOL

Tab 1 mg with mestranol 50 mcg

	Price		Brand or
	(ex man. excl. GST)	Per	Generic Manufacturer
Contraceptive Devices			
NTRA-UTERINE DEVICE IUD 29.1 mm length $\times$ 23.2 mm width $-5\%$ DV Apr-23 to 2025 IUD 33.6 mm length $\times$ 29.9 mm width $-5\%$ DV Apr-23 to 2025 IUD 35.5 mm length $\times$ 19.6 mm width $-5\%$ DV Apr-23 to 2025	29.80	1 1 1	Choice TT380 Short Choice TT380 Standard Choice Load 375
Emergency Contraception			
.EVONORGESTREL Tab 1.5 mg - 5% DV Jun-23 to 2025	1.75 4.95	1	Levonorgestrel BNM Postinor-1
Postinor-1 Tab 1.5 mg to be delisted 1 June 2023)			
Progestogen-Only Contraceptives			
LEVONORGESTREL  Tab 30 mcg  Subdermal implant (2 × 75 mg rods) – 1% DV Dec-20 to 2023  Intra-uterine device 52 mg  Intra-uterine device 13.5 mg  MEDROXYPROGESTERONE ACETATE	106.92 269.50	84 1 1 1	Microlut <b>Jadelle</b> Mirena Jaydess
Inj 150 mg per ml, 1 ml syringe NORETHISTERONE Tab 350 mcg – <b>5% DV Mar-22 to 2024</b>		1 84	Depo-Provera  Noriday 28
Obstetric Preparations			
Antiprogestogens			
MIFEPRISTONE Tab 200 mg			
Oxytocics			
CARBOPROST TROMETAMOL Inj 250 mcg per ml, 1 ml ampoule DINOPROSTONE Pessaries 10 mg			
Vaginal gel 1 mg in 3 g	65.39	1	Prostin E2
Vaginal gel 2 mg in 3 g		1	Prostin E2
ERGOMETRINE MALEATE Inj 500 mcg per ml, 1 ml ampoule	160.00	5	DBL Ergometrine
OXYTOCIN	4.00	_	Ovutosia PNM
Inj 5 iu per ml, 1 ml ampoule - 5% <b>DV Jun-23 to 2025</b> Inj 10 iu per ml, 1 ml ampoule - 5% <b>DV Jun-23 to 2025</b>		5 5	Oxytocin BNM Oxytocin BNM
DXYTOCIN WITH ERGOMETRINE MALEATE		-	<b>,</b>
Inj 5 iu with ergometrine maleate 500 mcg per ml, 1 ml ampoule – §	5%		
injoid mar organicanio maicate coo meg per mi, i mi ampedie			

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

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Tocolytics			
PROGESTERONE Cap 100 mg − 5% DV May-23 to 2025  TERBUTALINE − Restricted see terms below  Inj 500 mcg ampoule  Restricted (RS1130)  Obstetrician	14.85	30	Utrogestan
Oestrogens			
OESTRIOL Crm 1 mg per g with applicator - 1% DV Oct-20 to 2023 Pessaries 500 mcg - 1% DV Oct-20 to 2023		15 g 15	Ovestin Ovestin
Urologicals			
5-Alpha Reductase Inhibitors			
FINASTERIDE – Restricted see terms below  ↓ Tab 5 mg – 1% DV Apr-21 to 2023  → Restricted (RS1131) Initiation Both:	4.81	100	Ricit
<ol> <li>Patient has symptomatic benign prostatic hyperplasia; and</li> <li>Either:</li> <li>The patient is intolerant of non-selective alpha blocker</li> <li>Symptoms are not adequately controlled with non-selective</li> </ol>		dicated; or	
Alpha-1A Adrenoceptor Blockers			
TAMSULOSIN HYDROCHLORIDE − Restricted see terms below  ↓ Cap 400 mcg − 5% DV Jan-23 to 2025  → Restricted (RS1132) Initiation Both:  1 Patient has symptomatic benign prostatic hyperplasia; and 2 The patient is intolerant of non-selective alpha blockers or the		100	Tamsulosin-Rex
Urinary Alkalisers		•	
POTASSIUM CITRATE – Restricted see terms below  I Oral liq 3 mmol per ml  Restricted (RS1133) Initiation Both:  1 The patient has recurrent calcium oxalate urolithiasis; and 2 The patient has had more than two renal calculi in the two year		200 ml	Biomed
SODIUM CITRO-TARTRATE Grans eff 4 g sachets - 1% DV Oct-20 to 2023	2.22	28	Ural

# **GENITO-URINARY SYSTEM**

	Price (ex man. excl. GST \$	Per	Brand or Generic Manufacturer
Urinary Antispasmodics			
OXYBUTYNIN Tab 5 mg Oral liq 5 mg per 5 ml	5.42	100	Alchemy Oxybutynin
SOLIFENACIN SUCCINATE Tab 5 mg - 5% DV Dec-21 to 2024	2.05	30	Solifenacin Mylan Solifenacin Viatris
Tab 10 mg - 5% DV Dec-21 to 2024	3.72	30	Solifenacin Mylan Solifenacin Viatris

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

Brand or Generic Manufacturer

# **Anabolic Agents**

**OXANDROLONE** 

→ Restricted (RS1302)

Initiation

For the treatment of burns patients.

CYPROTERONE ACETATE			
Tab 50 mg - 5% DV Jan-22 to 2024	14.37	50	Siterone
Tab 100 mg - 5% DV Jan-22 to 2024	28.03	50	Siterone
TESTOSTERONE			
Patch 5 mg per day	225.00	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 - <b>Restricted:</b> For continuation only	21.00	60	Andriol Testocaps
Inj 250 mg per ml, 4 ml vial	86.00	1	Reandron 1000

### **Calcium Homeostasis**

CALCITONIN			
Inj 100 iu per ml, 1 ml ampoule	121.00	5	Miacalcic
CINACALCET - Restricted see terms below			
	42.06	28	Cinacalet Devatis
<b>↓</b> Tab 60 mg − <b>5% DV Apr-22 to 2024</b>	84.12	28	Cinacalet Devatis
<b>D</b> 111 1 (D01001)			

**→ Restricted (RS1931)** 

Initiation - parathyroid carcinoma or calciphylaxis

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

continued...

### HORMONE PREPARATIONS

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

continued...

thiosulfate.

#### Continuation - parathyroid carcinoma or calciphylaxis

Nephrologist or endocrinologist

Both:

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

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

# Initiation - primary hyperparathyroidism

All of the following:

- 1 Patient has primary hyperparathyroidism; and
- 2 Either:
  - 2.1 Patient has hypercalcaemia of more than 3 mmol/L with or without symptoms; or
  - 2.2 Patient has hypercalcaemia of more than 2.85 mmol/L with symptoms; and
- 3 Surgery is not feasible or has failed; and
- 4 Patient has other comorbidities, severe bone pain, or calciphylaxis.

#### Initiation - secondary or tertiary hyperparathyroidism

Re-assessment required after 6 months

All of the following:

- 1 Either:
  - 1.1 Patient has tertiary hyperparathyroidism and markedly elevated parathyroid hormone (PTH) with hypercalcaemia;
  - 1.2 Patient has symptomatic secondary hyperparathyroidism and elevated PTH; and
- 2 Patient is on renal replacement therapy; and
- 3 Any of the following:
  - 3.1 Residual parathyroid tissue has not been localised despite repeat unsuccessful parathyroid explorations; or
  - 3.2 Parathyroid tissue is surgically inaccessible; or
  - 3.3 Parathyroid surgery is not feasible.

### Continuation - secondary or tertiary hyperparathyroidism

Re-assessment required after 12 months

#### Either:

- 1 The patient has had a kidney transplant, and following a treatment free interval of at least 12 weeks a clinically acceptable parathyroid hormone (PTH) level to support ongoing cessation of treatment has not been reached; or
- 2 The patient has not received a kidney transplant and trial of withdrawal of cinacalcet is clinically inappropriate.

#### ZOLEDRONIC ACID

### Corticosteroids

#### **BETAMETHASONE**

Tab 500 mcg

Inj 4 mg per ml, 1 ml ampoule

#### BETAMETHASONE SODIUM PHOSPHATE WITH BETAMETHASONE ACETATE

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

#### **DEXAMETHASONE**

Tab 0.5 mg - <b>5% DV Jan-22 to 2024</b>	30	Dexmethsone
Tab 4 mg - <b>5% DV Jan-22 to 2024</b>	30	Dexmethsone
Oral lig 1 mg per ml	25 ml	Biomed

# HORMONE PREPARATIONS

	Price		Brand or
	(ex man. excl. GST)		Generic
	\$	Per	Manufacturer
DEXAMETHASONE PHOSPHATE			
Inj 4 mg per ml, 1 ml ampoule - 5% DV Feb-23 to 2025	7.86	10	Hameln
Inj 4 mg per ml, 2 ml ampoule - 5% DV Feb-23 to 2025		10	Hameln
FLUDROCORTISONE ACETATE			
Tab 100 mcg - 5% <b>DV Dec-22 to 2025</b>	11.46	100	Florinef
<u> </u>	11.40	100	Tioninci
HYDROCORTISONE	0.10	100	Davidas
Tab 5 mg		100	Douglas
Tab 20 mg		100	Douglas Solu-Cortef
Inj 100 mg vial - <b>5% DV Nov-21 to 2024</b>	4.38	1	Solu-Cortet
METHYLPREDNISOLONE (AS SODIUM SUCCINATE)			
Tab 4 mg		100	Medrol
Tab 100 mg		20	Medrol
Inj 40 mg vial		1	Solu-Medrol Act-O-Vial
Inj 125 mg vial		1	Solu-Medrol Act-O-Vial
Inj 500 mg vial		1	Solu-Medrol Act-O-Vial
Inj 1 g vial	32.84	1	Solu-Medrol
METHYLPREDNISOLONE ACETATE			
Inj 40 mg per ml, 1 ml vial	47.06	5	Depo-Medrol
PREDNISOLONE			
Oral liq 5 mg per ml - 5% DV Dec-21 to 2024	6.00	30 ml	Redipred
Enema 200 mcg per ml, 100 ml			
PREDNISONE			
Tab 1 mg	10.50	500	Prednisone Clinect
Tab 2.5 mg		500	Prednisone Clinect
Tab 5 mg		500	Prednisone Clinect
Tab 20 mg		500	Prednisone Clinect
•		000	1 Todilloon of Officel
TRIAMCINOLONE ACETONIDE	20.00	_	Kenacort-A 10
Inj 10 mg per ml, 1 ml ampoule – 5% DV Apr-21 to 2023		5 5	Kenacort-A 10 Kenacort-A 40
Inj 40 mg per ml, 1 ml ampoule – 1% DV Apr-21 to 2023	51.10	Э	Renacort-A 40
TRIAMCINOLONE HEXACETONIDE			
Inj 20 mg per ml, 1 ml vial			

# **Hormone Replacement Therapy**

# Oestrogens

$\Delta = 0.7$	- n		$\sim$	
OEST	IKA	וט	UL	

Tab 1 mg		
Patch 25 mcg per day6.12	8	Estradot
Patch 50 mcg per day7.04	8	Estradot
Patch 75 mcg per day7.91	8	Estradot
Patch 100 mcg per day7.91	8	Estradot
OESTRADIOL VALERATE		
Tab 1 mg12.36	84	Progynova
Tab 2 mg12.36	84	Progynova Progynova

### OESTROGENS (CONJUGATED EQUINE)

Tab 300 mcg Tab 625 mcg

Price Brand or (ex man. excl. GST) Generic Per Manufacturer **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) **OESTROGENS WITH MEDROXYPROGESTERONE ACETATE** Tab 625 mcg conjugated equine with 2.5 mg medroxyprogesterone Tab 625 mcg conjugated equine with 5 mg medroxyprogesterone acetate **Progestogens** MEDROXYPROGESTERONE ACETATE Provera 100 Provera 30 Provera Other Endocrine Agents CABERGOLINE - Restricted see terms below Dostinex Tab 0.5 mg .......4.43 17.94 Dostinex → Restricted (RS1855) Initiation Any of the following: 1 Inhibition of lactation; or 2 Patient has hyperprolactinemia; or 3 Patient has acromegaly. Note: Indication marked with \* is an unapproved indication. **CLOMIFENE CITRATE** 10 Mylan Clomiphen **GESTRINONE** Cap 2.5 mg **METYRAPONE** Cap 250 mg **PENTAGASTRIN** Inj 250 mcg per ml, 2 ml ampoule Other Oestrogen Preparations **OESTRADIOL** Implant 50 mg **OESTRIOL** Tab 2 mg - 1% DV Sep-20 to 2023......7.00 Ovestin 30 Other Progestogen Preparations

100

Provera HD

**MEDROXYPROGESTERONE** 

	rice excl. GST) \$	Per	Brand or Generic Manufacturer
NORETHISTERONE Tab 5 mg	 5.49	30	Primolut N

# Pituitary and Hypothalamic Hormones and Analogues

CORTICORELIN (OVINE)

Inj 100 mcg vial

THYROTROPIN ALFA

Ini 900 mcg vial

### **Adrenocorticotropic Hormones**

TETRACOSACTIDE [TETRACOSACTRIN]

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

### **GnRH Agonists and Antagonists**

**BUSERFLIN** 

Inj 1 mg per ml, 5.5 ml vial

**GONADORELIN** 

Inj 100 mcg vial

**GOSERELIN** 

Implant 3.6 mg, syringe - 1% DV May-21 to 202365.68	1	Teva
Implant 10.8 mg, syringe - 1% DV May-21 to 2023	1	Teva
UPRORELIN ACETATE		

LEU

Inj 3.75 mg prefilled dual chamber syringe		1	Lucrin Depot 1-month
Inj 11.25 mg prefilled dual chamber syringe	591.68	1	Lucrin Depot 3-month

# Gonadotrophins

CHORIOGONADOTROPIN ALFA Inj 250 mcg in 0.5 ml syringe

### **Growth Hormone**

SOMATROPIN - Restricted see terms below

$\circ$	NUMERICA III III III III III III III III III		
t	Inj 5 mg cartridge - 5% DV Jan-22 to 202469.75	1	Omnitrope
t	Inj 10 mg cartridge - <b>5% DV Jan-22 to 2024</b> 69.75	1	Omnitrope
t	Inj 15 mg cartridge - 5% DV Jan-22 to 2024139.50	1	Omnitrope

→ Restricted (RS1826)

### Initiation - growth hormone deficiency in children

Endocrinologist or paediatric endocrinologist

Re-assessment required after 12 months

Either:

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

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

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

### Continuation - growth hormone deficiency in children

Endocrinologist or paediatric endocrinologist

Re-assessment required after 12 months

All of the following:

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

### Initiation - Turner syndrome

Endocrinologist or paediatric endocrinologist

Re-assessment required after 12 months

All of the following:

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

### Continuation - Turner syndrome

Endocrinologist or paediatric endocrinologist

Re-assessment required after 12 months

All of the following:

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

### Initiation - short stature without growth hormone deficiency

Endocrinologist or paediatric endocrinologist

Re-assessment required after 12 months

All of the following:

- 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

### HORMONE PREPARATIONS

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

continued...

- 3 A current bone age is < 14 years (female patients) or < 16 years (male patients); and
- 4 The patient does not have severe chronic disease (including malignancy or recognized severe skeletal dysplasia) and is not receiving medications known to impair height velocity.

### Continuation – short stature without growth hormone deficiency

Endocrinologist or paediatric endocrinologist

Re-assessment required after 12 months

All of the following:

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

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

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

Re-assessment required after 12 months

All of the following:

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

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

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

Re-assessment required after 12 months

All of the following:

- 1 Height velocity is greater than or equal to 50th percentile (adjusted for bone age/pubertal status if appropriate) as calculated over 6 to 12 months using the standards of Tanner and Davies (1985); and
- 2 Height velocity is greater than or equal to 2 cm per year as calculated over six months; and
- 3 A current bone age is 14 years or under (female patients) or 16 years or under (male patients); and
- 4 No serious adverse effect that the patients specialist considers is likely to be attributable to growth hormone has occurred; and
- 5 No malignancy has developed after growth hormone therapy was commenced; and
- 6 The patient has not experienced significant biochemical or metabolic deterioration confirmed by diagnostic results; and
- 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.

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

#### Initiation - Prader-Willi syndrome

Endocrinologist or paediatric endocrinologist

Re-assessment required after 12 months

All of the following:

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

### Continuation - Prader-Willi syndrome

Endocrinologist or paediatric endocrinologist

Re-assessment required after 12 months

All of the following:

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

#### Initiation - adults and adolescents

Endocrinologist or paediatric endocrinologist

Re-assessment required after 12 months

All of the following:

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

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

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

### HORMONE PREPARATIONS

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

continued...

serum growth hormone level of less than or equal to 0.4 mcg per litre.

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

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

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

#### Continuation - adults and adolescents

Endocrinologist or paediatric endocrinologist

Re-assessment required after 12 months

Any of the following:

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

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

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

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

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

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

# **Thyroid and Antithyroid Preparations**

CARBIMAZOLE

IODINE

Soln BP 50 mg per ml

### HORMONE PREPARATIONS

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

### **LEVOTHYROXINE**

Tab 25 mcg

Tab 50 mcg

Tab 100 mcg

### LIOTHYRONINE SODIUM

→ Restricted (RS1301)

#### Initiation

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

Inj 20 mcg vial

Inj 100 mcg vial

### POTASSIUM IODATE

Tab 170 mg

#### POTASSIUM PERCHLORATE

Cap 200 mg

### PROPYLTHIOURACIL - Restricted see terms below

**■** Tab 50 mg ......35.00

PTU

Minirin Melt

100

30

# → Restricted (RS1276)

### Initiation

Both:

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

#### **PROTIRELIN**

Inj 100 mcg per ml, 2 ml ampoule

# **Vasopressin Agents**

### ARGIPRESSIN [VASOPRESSIN]

Inj 20 u per ml, 1 ml ampoule

### **DESMOPRESSIN** Wafer 120 mcg .......47.00

ESMOPRESSIN ACETATE			
Tab 100 mcg	25.00	30	Minirin
Tab 200 mcg	54.45	30	Minirin
Nasal spray 10 mcg per dose - 1% DV Nov-20 to 2023	27.95	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

### TERLIPRESSIN

Inj 0.1 mg per ml, 8.5 ml ampoule	450.00	5	Glypressin
Inj 1 mg per 8.5 ml ampoule2	215.00	5	Glypressin

			INI ECTIONS
	Price (ex man. excl. GS	T) Per	Brand or Generic Manufacturer
Antibacterials			
Aminoglycosides			
AMIKACIN - Restricted see terms below			
Inj 5 mg per ml, 10 ml syringe Inj 5 mg per ml, 5 ml syringe	19.43	1	Biomed
■ Inj 15 mg per ml, 5 ml syringe		-	DDI Assilia da
Inj 250 mg per ml, 2 ml vial − 5% DV Dec-21 to 2024     Restricted (RS1041)	199.95	5	DBL Amikacin
Clinical microbiologist, infectious disease specialist or respiratory special	alist		
GENTAMICIN SULPHATE			
Inj 10 mg per ml, 1 ml ampoule		5	DBL Gentamicin
Inj 40 mg per ml, 2 ml ampoule	18.38	10	Pfizer
PAROMOMYCIN – <b>Restricted</b> see terms below	100.00	40	I I am a Pa
	126.00	16	Humatin
Clinical microbiologist, infectious disease specialist or gastroenterologis	t		
STREPTOMYCIN SULPHATE – Restricted see terms below	•		
Inj 400 mg per ml, 2.5 ml ampoule			
→ Restricted (RS1043)			
Clinical microbiologist, infectious disease specialist or respiratory special	alist		
TOBRAMYCIN			
Powder			
→ Restricted (RS1475) Initiation			
For addition to orthopaedic bone cement.			
Inj 40 mg per ml, 2 ml vial – 5% DV Jan-22 to 2024	18.50	5	Tobramycin Mylan
		· ·	Viatris
Restricted (RS1044)			
Clinical microbiologist, infectious disease specialist or respiratory special	Alist		
Inj 100 mg per ml, 5 ml vial  → Restricted (RS1044)			
Clinical microbiologist, infectious disease specialist or respiratory special	alist		
■ Solution for inhalation 60 mg per ml, 5 ml − 1% DV May-21 to 202		56 dose	Tobramycin BNM
→ Restricted (RS1435)	<b>.</b>	00 0000	robianiyoni birin
Initiation			
Patient has cystic fibrosis.			
Carbapenems			
ERTAPENEM – Restricted see terms below			
Inj 1 g vial	70.00	1	Invanz
Restricted (RS1045)			
Clinical microbiologist or infectious disease specialist			
IMIPENEM WITH CILASTATIN - Restricted see terms below Inj 500 mg with 500 mg cilastatin vial	60.00	1	Imipenem+Cilastatin
Till 500 mg with 500 mg Glastatiff Vidi	00.00	ı	RBX
Restricted (RS1046)			
Clinical microbiologist or infectious disease specialist			

	Price (ex man. excl. GST \$	) Per	Brand or Generic Manufacturer
EROPENEM - Restricted see terms below			
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)			
linical microbiologist or infectious disease specialist			
Cephalosporins and Cephamycins - 1st Generation			
EFALEXIN			
Cap 250 mg - 5% DV Apr-23 to 2025		20	Cephalexin ABM
Cap 500 mg - 5% DV Apr-23 to 2025		20	Cephalexin ABM
Grans for oral liq 25 mg per ml - 5% DV Jan-23 to 2025	7.88	100 ml	Flynn
Grans for oral liq 50 mg per ml - 5% DV Jan-23 to 2025	10.38	100 ml	Flynn
EFAZOLIN			
Inj 500 mg vial - 1% DV Nov-20 to 2023		5	AFT
Inj 1 g vial - 1% DV Nov-20 to 2023	3.49	5	AFT
Cephalosporins and Cephamycins - 2nd Generation			
EFACLOR			
Cap 250 mg - 5% DV Apr-23 to 2025	25.85	100	Ranbaxy-Cefaclor
Grans for oral liq 25 mg per ml - 5% DV Apr-23 to 2025		100 ml	Ranbaxy-Cefaclor
EFOXITIN			*
Inj 1 g vial			
EFUROXIME		_	
Tab 250 mg		50	Zinnat
Inj 750 mg vial - 1% DV Jun-21 to 2023	8.59	10	Cefuroxime-AFT
Inj 1.5 g vial - 1% DV Jun-21 to 2023	13.69	10	Cefuroxime-AFT
Zinnat Tab 250 mg to be delisted 1 March 2024)			
Cephalosporins and Cephamycins - 3rd Generation			
EFOTAXIME			
Inj 500 mg vial		1	Cefotaxime Sandoz
Inj 1 g vial - 1% DV Nov-20 to 2023		10	DBL Cefotaxime
FFTAZIDIME - Restricted see terms below			Ceftazidime-AFT
EFTAZIDIME - Restricted see terms below	2.60	1	
Inj 1 g vial - 1% DV Dec-20 to 2023	2.69	1	Celtaziuiilie-Ai i
Inj 1 g vial − 1% DV Dec-20 to 2023 • Restricted (RS1048)		1	Celtaziuiiie-Ai i
Inj 1 g vial − 1% DV Dec-20 to 2023  • Restricted (RS1048)  linical microbiologist, infectious disease specialist or respiratory speci		1	Gertazidinie-Ai i
Inj 1 g vial − 1% DV Dec-20 to 2023  Restricted (RS1048)  linical microbiologist, infectious disease specialist or respiratory speci  EFTRIAXONE	alist	1	
Inj 1 g vial − 1% DV Dec-20 to 2023  • Restricted (RS1048)  linical microbiologist, infectious disease specialist or respiratory speci	alist	1	Ceftriaxone-AFT
Inj 1 g vial − 1% DV Dec-20 to 2023  Restricted (RS1048)  linical microbiologist, infectious disease specialist or respiratory speci  EFTRIAXONE	alist0.79		
Inj 1 g vial − 1% DV Dec-20 to 2023 • Restricted (RS1048) linical microbiologist, infectious disease specialist or respiratory speci EFTRIAXONE Inj 500 mg vial − 5% DV Apr-23 to 2025	alist0.79	1	Ceftriaxone-AFT
Inj 1 g vial − 1% DV Dec-20 to 2023  Restricted (RS1048)  linical microbiologist, infectious disease specialist or respiratory speci  EFTRIAXONE  Inj 500 mg vial − 5% DV Apr-23 to 2025  Inj 1 g vial − 5% DV Apr-23 to 2025	alist0.79	1 5	Ceftriaxone-AFT Ceftriaxone-AFT
Inj 1 g vial – 1% DV Dec-20 to 2023  Restricted (RS1048)  linical microbiologist, infectious disease specialist or respiratory speci  EFTRIAXONE  Inj 500 mg vial – 5% DV Apr-23 to 2025	alist0.79	1 5	Ceftriaxone-AFT Ceftriaxone-AFT
Inj 1 g vial - 1% DV Dec-20 to 2023	0.79 3.59 7.85	1 5 5	Ceftriaxone-AFT Ceftriaxone-AFT Ceftriaxone-AFT
Inj 1 g vial − 1% DV Dec-20 to 2023  Restricted (RS1048)  Iinical microbiologist, infectious disease specialist or respiratory speci  EFTRIAXONE  Inj 500 mg vial − 5% DV Apr-23 to 2025  Inj 1 g vial − 5% DV Apr-23 to 2025  Inj 2 g vial − 5% DV Aug-23 to 2025  Cephalosporins and Cephamycins - 4th Generation  EFEPIME − Restricted see terms below  Inj 1 g vial − 5% DV Jan-22 to 2024		1 5 5	Ceftriaxone-AFT Ceftriaxone-AFT Ceftriaxone-AFT
Inj 1 g vial - 1% DV Dec-20 to 2023		1 5 5	Ceftriaxone-AFT Ceftriaxone-AFT Ceftriaxone-AFT

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Cephalosporins and Cephamycins - 5th General	tion		
CEFTAROLINE FOSAMIL - Restricted see terms below  Inj 600 mg vial  → Restricted (RS1446)  Initiation - multi-resistant organisn salvage therapy	1,834.25	10	Zinforo

Clinical microbiologist or infectious disease specialist

Either:

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

### **Macrolides**

AZITHROMYCIN - Restricted see terms below

- **Zithromax**
- 15 ml Zithromax

→ Restricted (RS1598)

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

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

Note: Indications marked with \* are unapproved indications

Initiation - non-cystic fibrosis bronchiectasis\*

Respiratory specialist or paediatrician

Re-assessment required after 12 months

All of the following:

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

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

### Continuation - non-cystic fibrosis bronchiectasis\*

Respiratory specialist or paediatrician

Re-assessment required after 12 months

All of the following:

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

Note: Indications marked with \* are unapproved indications. A maximum of 24 months of azithromycin treatment for non-cystic



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

continued...

fibrosis will be subsidised in the community.

#### Initiation - other indications

Re-assessment required after 5 days

For any other condition.

### Continuation - other indications

Re-assessment required after 5 days

For any other condition.

#### CLARITHROMYCIN - Restricted see terms below

<b>↓</b> Tab 250 mg − <b>1% DV Feb-22 to 2024</b>	14	Klacid
<b>↓</b> Tab 500 mg − <b>1% DV Feb-22 to 2024</b> 14.58		Klacid
■ Grans for oral liq 50 mg per ml192.00	50 ml	Klacid
■ Inj 500 mg vial - 1% DV Dec-20 to 2023	1	Martindale
→ Restricted (RS1709)		

### Initiation - Tab 250 mg and oral liquid

Any of the following:

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

### Initiation - Tab 500 mg

Helicobacter pylori eradication.

#### Initiation - Infusion

Any of the following:

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

**Erythrocin IV** 

3 Community-acquired pneumonia.

### ERYTHROMYCIN (AS ETHYLSUCCINATE)

**ERYTHROMYCIN (AS LACTOBIONATE)** 

Tab 400 mg	5 100	E-Mycin
Grans for oral lig 200 mg per 5 ml	0 100 ml	E-Mycin
Grans for oral liq 400 mg per 5 ml	7 100 ml	E-Mycin

- → Tab 250 mg
- → Tab 500 mg

#### ROXITHROMYCIN - Some items restricted see terms below

ı	Tab dispersible 50 mg			
	Tab 150 mg - 5% DV Aug-23 to 2025	13.19	50	Arrow-Roxithromycin
	Tab 300 mg - 5% DV Aug-23 to 2025	25.00	50	Arrow-Roxithromycin

⇒ Restricted (RS1569)

#### Initiation

Only for use in patients under 12 years of age.

Penicillins		(ex man. excl. GS		
AMOXICILLIN  Cap 250 mg				Generic Manufacturer
Cap 250 mg       43.45       500       Alphamox         Cap 500 mg       66.44       500       Alphamox         Grans for oral liq 125 mg per 5 ml       1 M Nov-20 to 2023       1.40       100 ml       Alphamox 125         Grans for oral liq 250 mg per 5 ml       1 M Nov-20 to 2023       1.73       100 ml       Alphamox 250         Inj 250 mg vial       15.97       10       Ibiamox         Inj 500 mg vial       17.43       10       Ibiamox         AMOXICILLIN WITH CLAVULANIC ACID       21.64       10       Ibiamox         AMOXICILLIN WITH CLAVULANIC acid 125 mg       1 M DV Jul-21 to 2023       0.89       10       Curam Duo 500/125         Grans for oral liq 25 mg with clavulanic acid 125 mg       1 M DV Jul-21 to 2023       0.89       10       Augmentin         Grans for oral liq 50 mg with clavulanic acid 12.5 mg per ml       6.50       100 ml       Augmentin         Grans for oral liq 50 mg with clavulanic acid 12.5 mg per ml       2.20       100 ml       Curam         Inj 500 mg with clavulanic acid 200 mg vial       5 M DV Dec-21 to 2024       17.50       10       Amoxiclav multicher         BENZATHINE BENZYLPENICILLIN       1 M DV Nov-20 to 2023       375.97       10       Bicillin LA         BENZYLPENICILLIN SODIUM [PENICILLIN G]	enicillins			
Cap 500 mg       66.44       500       Alphamox         Grans for oral liq 125 mg per 5 ml       - 1% DV Nov-20 to 2023       1.40       100 ml       Alphamox 125         Grans for oral liq 250 mg per 5 ml       - 1% DV Nov-20 to 2023       1.73       100 ml       Alphamox 250         Inj 250 mg vial       15.97       10       Ibiamox         Inj 500 mg vial       17.43       10       Ibiamox         AMOXICILLIN WITH CLAVULANIC ACID       21.64       10       Ibiamox         AMOXICILLIN WITH CLAVULANIC acid 125 mg       - 1% DV Jul-21 to 2023       0.89       10       Curam Duo 500/125         Grans for oral liq 25 mg with clavulanic acid 125 mg       - 1% DV Jul-21 to 2023       0.89       10       Augmentin         Grans for oral liq 50 mg with clavulanic acid 12.5 mg per ml       6.50       100 ml       Augmentin         Grans for oral liq 50 mg with clavulanic acid 10.5 mg vial       - 5% DV Dec-21 to 2024       17.50       10       Amoxiclav multicher         Inj 1,000 mg with clavulanic acid 200 mg vial       - 5% DV Dec-21 to 2024       26.90       10       Amoxiclav multicher         BENZATHINE BENZYLPENICILLIN       Inj 900 mg (1.2 million units) in 2.3 ml syringe       375.97       10       Bicillin LA         BENZYLPENICILLIN SODIUM [PENICILLIN G]       Inj 600 mg (1 million	OXICILLIN			
Grans for oral liq 125 mg per 5 ml - 1% DV Nov-20 to 2023	Cap 250 mg	43.45	500	Alphamox
Grans for oral liq 250 mg per 5 ml - 1% DV Nov-20 to 2023	Cap 500 mg	66.44	500	Alphamox
Inj 250 mg vial	Grans for oral liq 125 mg per 5 ml - 1% DV Nov-20 to 2023	1.40	100 ml	Alphamox 125
Inj 500 mg vial			100 ml	Alphamox 250
Inj 1 g vial				
AMOXICILLIN WITH CLAVULANIC ACID  Tab 500 mg with clavulanic acid 125 mg - 1% DV Jul-21 to 2023	, ,		10	
Tab 500 mg with clavulanic acid 125 mg - 1% DV Jul-21 to 2023	Inj 1 g vial	21.64	10	Ibiamox
Grans for oral liq 25 mg with clavulanic acid 6.25 mg per ml	OXICILLIN WITH CLAVULANIC ACID			
Grans for oral liq 50 mg with clavulanic acid 12.5 mg per ml	Tab 500 mg with clavulanic acid 125 mg - 1% DV Jul-21 to 202	<b>23</b> 0.89	10	Curam Duo 500/125
Grans for oral liq 50 mg with clavulanic acid 12.5 mg per ml	Grans for oral liq 25 mg with clavulanic acid 6.25 mg per ml	6.50	100 ml	Augmentin
Inj 1,000 mg with clavulanic acid 200 mg vial - 5% DV Dec-21 to 202426.90 10 Amoxiclav multichem BENZATHINE BENZYLPENICILLIN Inj 900 mg (1.2 million units) in 2.3 ml syringe			100 ml	Curam
BENZATHINE BENZYLPENICILLIN Inj 900 mg (1.2 million units) in 2.3 ml syringe	Inj 500 mg with clavulanic acid 100 mg vial - 5% DV Dec-21 to	<b>2024</b> 17.50	10	Amoxiclav multichem
Inj 900 mg (1.2 million units) in 2.3 ml syringe	Inj 1,000 mg with clavulanic acid 200 mg vial - 5% DV Dec-21 t	to 2024 26.90	10	Amoxiclav multichem
Inj 900 mg (1.2 million units) in 2.3 ml syringe	NZATHINE BENZYI PENICII I IN			
BENZYLPENICILLIN SODIUM [PENICILLIN G] Inj 600 mg (1 million units) vial - 1% DV Nov-20 to 202311.09 10 Sandoz		375.97	10	Bicillin LA
Inj 600 mg (1 million units) vial - <b>1% DV Nov-20 to 2023</b> 11.09	, , ,			
		11.00	10	Sandoz
	,	11.03	10	Januoz
	· · · · · · · · · · · · · · · · · · ·	45.70	050	Florida de AFT
Cap 250 mg - <b>5% DV May-22 to 2024</b>				
Cap 500 mg - <b>5% DV May-22 to 2024</b>				
Grans for oral liq 25 mg per ml – <b>5% DV Jan-22 to 2024</b>				
Grans for oral liq 50 mg per ml – <b>5% DV Jan-22 to 2024</b>				
Inj 250 mg vial				
Inj 500 mg vial				
Inj 1 g vial – <b>1% DV Nov-20 to 2023</b>	, 3	5.70	5	FIUCII
PHENOXYMETHYLPENICILLIN [PENICILLIN V]				
Cap 250 mg - <b>5% DV Jan-22 to 2024</b>				
Cap 500 mg - <b>5% DV Jan-22 to 2024</b>				
Grans for oral liq 125 mg per 5 ml - 5% DV Jan-23 to 2025				
Grans for oral liq 250 mg per 5 ml - 5% DV Jan-23 to 2025	Grans for oral liq 250 mg per 5 ml - 5% DV Jan-23 to 2025	4.24	100 ml	AFT
PIPERACILLIN WITH TAZOBACTAM - Restricted see terms below	ERACILLIN WITH TAZOBACTAM - Restricted see terms below	V		
■ Inj 4 g with tazobactam 0.5 g vial - 5% DV Feb-23 to 2025	Inj 4 g with tazobactam 0.5 g vial - 5% DV Feb-23 to 2025	3.59	1	PipTaz-AFT
→ Restricted (RS1053)				
Clinical microbiologist, infectious disease specialist or respiratory specialist	nical microbiologist, infectious disease specialist or respiratory spe	ecialist		
PROCAINE PENICILLIN	OCAINE PENICILLIN			
Inj 1.5 g in 3.4 ml syringe	Inj 1.5 g in 3.4 ml syringe			

TICARCILLIN WITH CLAVULANIC ACID - Restricted see terms below ■ Inj 3 g with clavulanic acid 0.1 mg vial

⇒ Restricted (RS1054)

Clinical microbiologist, infectious disease specialist or respiratory specialist

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Quinolones			
CIPROFLOXACIN — <b>Restricted</b> see terms below  I Tab 250 mg — 1% DV Nov-20 to 2023  I Tab 500 mg — 1% DV Nov-20 to 2023  I Tab 750 mg — 1% DV Nov-20 to 2023  Oral liq 50 mg per ml  Oral liq 100 mg per ml	3.40	28 28 28	Cipflox Cipflox Cipflox
Inj 2 mg per ml, 100 ml bag	68.20 148.00	10	Cipflox Viatris
→ Restricted (RS1055) Clinical microbiologist or infectious disease specialist			
MOXIFLOXACIN – Restricted see terms below  ↓ Tab 400 mg – 1% DV Dec-20 to 2023  ↓ Inj 1.6 mg per ml, 250 ml bottle  → Restricted (RS1644)	42.00 39.00	5 1	Avelox Moxifloxacin Kabi

### Initiation – Mycobacterium infection

Infectious disease specialist, clinical microbiologist or respiratory specialist

Any of the following:

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

#### Initiation - Pneumonia

Infectious disease specialist or clinical microbiologist

Fither:

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

### Initiation - Penetrating eye injury

Ophthalmologist

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

### Initiation - Mycoplasma genitalium

All of the following:

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

#### **NORFLOXACIN**

	Price . excl. GST) \$	Per	Brand or Generic Manufacturer
Tetracyclines			
DEMECLOCYCLINE HYDROCHLORIDE Tab 150 mg Cap 150 mg Cap 300 mg			
DOXYCYCLINE  → Tab 50 mg – <b>Restricted</b> : For continuation only Tab 100 mg Inj 5 mg per ml, 20 ml vial	 64.43	500	Doxine
MINOCYCLINE Tab 50 mg  → Cap 100 mg - Restricted: For continuation only			
TETRACYCLINE Tab 250 mg Cap 500 mg	 58.20	28	Accord
TIGECYCLINE - Restricted see terms below  Inj 50 mg vial  → Restricted (RS1059)  Clinical microbiologist or infectious disease specialist			
Other Antibacterials			
AZTREONAM - Restricted see terms below  Inj 1 g vial  → Restricted (RS1277)  Clinical microbiologist or infectious disease specialist  CHLORAMPHENICOL - Restricted see terms below  Inj 1 g vial	 364.92	10	Azactam
Restricted (RS1277) Clinical microbiologist or infectious disease specialist			
CLINDAMYCIN – Restricted see terms below  Gap 150 mg  Oral liq 15 mg per ml	 5.30	24	Dalacin C
■ Inj 150 mg per ml, 4 ml ampoule - 5% DV Aug-23 to 2025	39.00 35.10	10	Dalacin C <b>Hameln</b>
(Dalacin C Inj 150 mg per ml, 4 ml ampoule to be delisted 1 August 202  → Restricted (RS1061)  Clinical microbiologist or infectious disease specialist  COLISTIN SULPHOMETHATE [COLESTIMETHATE] – Restricted see	nelow.		
<ul> <li>Inj 150 mg per ml, 1 ml vial</li> <li>→ Restricted (RS1062)</li> <li>Clinical microbiologist, infectious disease specialist or respiratory special</li> </ul>		1	Colistin-Link
DAPTOMYCIN - Restricted see terms below  Inj 500 mg vial  → Restricted (RS1063)  Clinical microbiologist or infectious disease specialist	 243.52	1	Cubicin
FOSFOMYCIN - <b>Restricted</b> see terms on the next page  Powder for oral solution, 3 g sachet			e.g. UroFos

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Restricted (RS1315)	· · · · · · · · · · · · · · · · · · ·		
linical microbiologist or infectious disease specialist			
NCOMYCIN - Restricted see terms below			
Inj 300 mg per ml, 2 ml vial			
Restricted (RS1065)			
linical microbiologist or infectious disease specialist			
NEZOLID - Restricted see terms below			
Tab 600 mg - 5% DV Dec-21 to 2024	276.89	10	Zyvox
Oral liq 20 mg per ml	1,879.00	150 ml	Zyvox
Inj 2 mg per ml, 300 ml bottle - 5% DV Dec-21 to 2024	155.00	10	Linezolid Kabi
Restricted (RS1066)			
linical microbiologist or infectious disease specialist			
ETHENAMINE (HEXAMINE) HIPPURATE			
Tab 1 g - 5% DV Feb-23 to 2025	19.95	100	Hiprex
ITROFURANTOIN			·
Tab 50 mg - <b>5% DV Dec-22 to 2024</b>	22.20	100	Nifuran
Tab 100 mg - 5% DV Dec-22 to 2024		100	Nifuran
Cap modified-release 100 mg - 1% DV Aug-21 to 2023		100	Macrobid
IVMECILLINAM - Restricted see terms below			
Tab 200 mg			
• Restricted (RS1322)			
linical microbiologist or infectious disease specialist			
,			
ODIUM FUSIDATE [FUSIDIC ACID] – Restricted see terms below	67.05	36	Fucidin
Tab 250 mg	07.00	30	Fuciulii
Restricted (RS1064) linical microbiologist or infectious disease specialist			
,			
ULPHADIAZINE - Restricted see terms below			
Tab 500 mg			
<ul> <li>Restricted (RS1067)</li> <li>linical microbiologist, infectious disease specialist or maternal-foetal</li> </ul>	modicino enocialist		
	medicine specialist		
EICOPLANIN – Restricted see terms below	40.05		T
Inj 400 mg vial - 5% DV Jun-22 to 2024	49.95	1	Targocid
• Restricted (RS1068)			
linical microbiologist or infectious disease specialist			
RIMETHOPRIM			
Tab 100 mg	40.55	50	THE
Tab 300 mg - 5% DV Jan-22 to 2024		50	TMP
RIMETHOPRIM WITH SULPHAMETHOXAZOLE [CO-TRIMOXAZOL	•		
Tab 80 mg with sulphamethoxazole 400 mg - 5% DV Jan-22 to 2		500	Trisul
Oral liq 8 mg with sulphamethoxazole 40 mg per ml	2.97	100 ml	Deprim
Inj 16 mg with sulphamethoxazole 80 mg per ml, 5 ml ampoule			
ANCOMYCIN - Restricted see terms below			
Inj 500 mg vial - 1% DV Oct-20 to 2023	2.35	1	Mylan
Restricted (RS1069)			
linical microbiologist or infectious disease specialist			

Price E (ex man. excl. GST) GST)

Brand or Generic Manufacturer

# Antifungals

### **Imidazoles**

**KETOCONAZOLE** 

- ⇒ Restricted (RS1410)

Oncologist

## **Polyene Antimycotics**

#### AMPHOTERICIN B

### ⇒ Restricted (RS1071)

#### Initiation

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

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

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

#### NYSTATIN

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

### **Triazoles**

FLUCONAZOLE - Restricted see terms below			
	2.75	28	Mylan
Cap 150 mg − 1% DV Nov-20 to 2023		1	Mylan
Cap 200 mg − 1% DV Nov-20 to 2023		28	Mylan
■ Oral liquid 50 mg per 5 ml		35 ml	Diflucan
Inj 2 mg per ml, 50 ml vial		1	Fluconazole-Baxter
	2.80		Fluconazole-Claris
Inj 2 mg per ml, 100 ml vial	3.83	1	Fluconazole-Baxter
(Fluconazole-Claris Inj 2 mg per ml, 50 ml vial to be delisted 1 June 202	23)		
⇒ Restricted (RS1072)	•		

Consultant

ITRACONAZOLE - Restricted see terms below

Oral liquid 10 mg per ml

→ Restricted (RS1073)

Clinical immunologist, clinical microbiologist, dermatologist or infectious disease specialist

	Price (ex man. excl. GS	T) Per	Brand or Generic Manufacturer
POSACONAZOLE - Restricted see terms below			
	869.86	24	Noxafil
	206.00		Posaconazole Juno
	342.51	105 ml	Devatis
, ,	761.13		Noxafil
(Noxafil Tab modified-release 100 mg to be delisted 1 April 2023)			

(Noxafil Oral liq 40 mg per ml to be delisted 1 May 2023)

→ Restricted (RS1074)

# Initiation

Haematologist or infectious disease specialist

Re-assessment required after 6 weeks

Both:

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

#### Continuation

Haematologist or infectious disease specialist

Re-assessment required after 6 weeks

### Both:

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

#### VORICONAZOLE - Restricted see terms below

t	Tab 50 mg91.00	56	Vttack
t	Tab 200 mg350.00	56	Vttack
t	Powder for oral suspension 40 mg per ml	70 ml	Vfend
	Inj 200 mg vial - 5% DV Aug-23 to 202519.85	1	AFT
	44.00		Neo Health

(Neo Health Inj 200 mg vial to be delisted 1 August 2023)

### → Restricted (RS1075)

### Initiation - Proven or probable aspergillus infection

Clinical microbiologist, haematologist or infectious disease specialist Both:

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

### Initiation - Possible aspergillus infection

Clinical microbiologist, haematologist or infectious disease specialist

All of the following:

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

### Initiation - Resistant candidiasis infections and other moulds

Clinical microbiologist, haematologist or infectious disease specialist

All of the following:

1 Patient is immunocompromised; and

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

### Other Antifungals

CA	SPOFUNGIN - Restricted see terms below			
1	Inj 50 mg vial - 5% DV Apr-23 to 2025	110.00	1	Alchemy Caspofungin
		220.28		Max Health
1	Inj 70 mg vial - 5% DV Apr-23 to 2025	135.00	1	Alchemy Caspofungin
		284.63		Max Health

(Max Health Inj 50 mg vial to be delisted 1 April 2023) (Max Health Inj 70 mg vial to be delisted 1 April 2023)

→ Restricted (RS1076)

#### Initiation

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

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

FLUCYTOSINE - Restricted see terms below

- Cap 500 mg
- → Restricted (RS1279)

Clinical microbiologist or infectious disease specialist

**TERBINAFINE** 

Tab 250 mg - 1% DV Aug-21 to 2023......8.15 84 Deolate

# **Antimycobacterials**

### **Antileprotics**

CLOFAZIMINE - Restricted see terms below

- Cap 50 mg
- → Restricted (RS1077)

Clinical microbiologist, dermatologist or infectious disease specialist

DAPSONE - Restricted see terms below

t	Tab 25 mg268.50	100	Dapsone
t	Tab 100 mg329.50	100	Dapsone

→ Restricted (RS1078)

Clinical microbiologist, dermatologist or infectious disease specialist

#### **Antituberculotics**

CYCLOSERINE - Restricted see terms on the next page

Cap 250 mg

	Price (ex man. excl. GST)		Brand or Generic
	\$	Per	Manufacturer
→ Restricted (RS1079)			
Clinical microbiologist, infectious disease specialist or respiratory specia	alist		
ETHAMBUTOL HYDROCHLORIDE – Restricted see terms below			
■ Tab 100 mg			
Tab 400 mg	49.34	56	Myambutol
Restricted (RS1080)			
Clinical microbiologist, infectious disease specialist or respiratory specia	alist		
ISONIAZID - Restricted see terms below			
Tab 100 mg - 5% DV Jan-22 to 2024	23.00	100	PSM
Restricted (RS1281)			
Clinical microbiologist, dermatologist, paediatrician, public health physic	cian or internal medic	ine physi	cian
ISONIAZID WITH RIFAMPICIN – Restricted see terms below			
Tab 100 mg with rifampicin 150 mg		100	Rifinah
Tab 150 mg with rifampicin 300 mg – 5% DV Jan-22 to 2024	179.13	100	Rifinah
⇒ Restricted (RS1282)			-1
Clinical microbiologist, dermatologist, paediatrician, public health physic	cian or internal medic	ine pnysi	cian
PARA-AMINOSALICYLIC ACID – <b>Restricted</b> see terms below			_
Grans for oral liq 4 g	280.00	30	Paser
Restricted (RS1083)			
Clinical microbiologist, infectious disease specialist or respiratory special	alist		
PROTIONAMIDE – Restricted see terms below	005.00	400	D
Tab 250 mg	305.00	100	Peteha
⇒ Restricted (RS1084)	-1:-4		
Clinical microbiologist, infectious disease specialist or respiratory specia	AIIST		
PYRAZINAMIDE – Restricted see terms below			
Tab 500 mg			
Restricted (RS1085)	alia <del>t</del>		
Clinical microbiologist, infectious disease specialist or respiratory specia	alist		
RIFABUTIN – Restricted see terms below	050 74		
Cap 150 mg	353./1	30	Mycobutin
Restricted (RS1086)		int	
Clinical microbiologist, gastroenterologist, infectious disease specialist of	or respiratory special	isi	
RIFAMPICIN – Restricted see terms below	50.54	400	B'' !!
Cap 150 mg - 1% DV Nov-20 to 2023		100	Rifadin
■ Cap 300 mg - 1% DV Nov-20 to 2023  Oral liq 100 mg per 5 ml - 1% DV Nov-20 to 2023		100 60 ml	Rifadin Rifadin
Inj 600 mg vial - 1% DV Nov-20 to 2023		1	Rifadin
→ Restricted (RS1087)	104.30	•	rmaum
Clinical microbiologist, dermatologist, internal medicine physician, paed	iatrician or public he	alth physi	cian
priyololari, pada			

# **Antiparasitics**

# **Anthelmintics**

ALBENDAZOLE - Restricted see terms below

- Tab 200 mg
- → Restricted (RS1088)

Clinical microbiologist or infectious disease specialist

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
VERMECTIN - Restricted see terms below  1 Tab 3 mg  → Restricted (RS1283)	17.20	4	Stromectol
Clinical microbiologist, dermatologist or infectious disease specialist  MEBENDAZOLE  Tab 100 mg – 5% DV Jan-22 to 2024  Oral liq 100 mg per 5 ml	7.97	6	Vermox
PRAZIQUANTEL Tab 600 mg			

### **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

- Ini 60 mg vial
- → Restricted (RS1091)

Clinical microbiologist or infectious disease specialist

ΑT	ATOVAQUONE WITH PROGUANIL HYDROCHLORIDE - Restricted see terms below					
t	Tab 62.5 mg with proguanil hydrochloride 25 mg	25.00	12	Malarone Junior		
t	Tab 250 mg with proguanil hydrochloride 100 mg	64.00	12	Malarone		
$\Rightarrow$	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 rheumatologist

MEFLOQUINE - Restricted see terms below

- Tab 250 mg
- → Restricted (RS1094)

Clinical microbiologist, dermatologist, infectious disease specialist or rheumatologist

#### **METRONIDAZOLE**

Tab 200 mg - 1% DV Dec-20 to 2023  Tab 400 mg - 1% DV Dec-20 to 2023  Oral liq benzoate 200 mg per 5 ml  Inj 5 mg per ml, 100 ml bag - 1% DV Feb-21 to 2023  Suppos 500 mg	5.23 25.00 27.50	250 21 100 ml 10 10	Metrogyl Metrogyl Flagyl-S Baxter Flagyl
NITAZOXANIDE - Restricted see terms below  ■ Tab 500 mg  ■ Oral liq 100 mg per 5 ml  → Restricted (RS1095)  Clinical microbiologist or infectious disease specialist	1,680.00	30	Alinia
ORNIDAZOLE  Tab 500 mg - 5% DV Dec-21 to 2024	36.16	10	Arrow-Ornidazole
PENTAMIDINE ISETHIONATE - Restricted see terms on the next pag  Inj 300 mg vial		5	Pentacarinat



Price (ex man. excl. GST)

Brand or Generic Manufacturer

Per

⇒ Restricted (RS1096)

Clinical microbiologist or infectious disease specialist

PRIMAQUINE - Restricted see terms below

- Tab 15 mg
- → Restricted (RS1097)

Clinical microbiologist or infectious disease specialist

PYRIMETHAMINE - Restricted see terms below

- Tab 25 mg
- → Restricted (RS1098)

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

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

SODIUM STIBOGLUCONATE - Restricted see terms below

- Inj 100 mg per ml, 1 ml vial
- → Restricted (RS1100)

Clinical microbiologist or infectious disease specialist

SPIRAMYCIN - Restricted see terms below

- Tab 500 mg
- ⇒ Restricted (RS1101)

Maternal-foetal medicine specialist

### **Antiretrovirals**

# Non-Nucleoside Reverse Transcriptase Inhibitors

#### → Restricted (RS1898)

#### Initiation - Confirmed HIV

Patient has confirmed HIV infection.

### Initiation - Prevention of maternal transmission

Fither:

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

# Initiation – Post-exposure prophylaxis following exposure to HIV

Both:

- 1 Treatment course to be initiated within 72 hours post exposure; and
- 2 Any of the following:
  - 2.1 Patient has had condomless anal intercourse or receptive vaginal intercourse with a known HIV positive person with an unknown or detectable viral load greater than 200 copies per ml; or
  - 2.2 Patient has shared intravenous injecting equipment with a known HIV positive person; or
  - 2.3 Patient has had non-consensual intercourse and the clinician considers that the risk assessment indicates prophylaxis is required; or
  - 2.4 Patient has had condomless anal intercourse with a person from a high HIV prevalence country or risk group

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

whose HIV status is unknown.

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

#### Initiation - Percutaneous exposure

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

EFAVIRENZ – Restricted see terms on the previous page		
190.15 Tab 200 mg	90	Stocrin
<b>t</b> Tab 600 mg63.38	30	Stocrin
t Oral liq 30 mg per ml		
ETRAVIRINE - Restricted see terms on the previous page		
1 Tab 200 mg	60	Intelence
NEVIRAPINE - Restricted see terms on the previous page		
<b>1</b> Tab 200 mg − <b>5% DV Jan-22 to 2024</b> 84.00	60	Nevirapine Alphapharm
		Nevirapine Viatris
t Oral suspension 10 mg per ml203.55	240 ml	Viramune Suspension

### **Nucleoside Reverse Transcriptase Inhibitors**

#### → Restricted (RS1899)

Initiation - Confirmed HIV

Patient has confirmed HIV infection.

### Initiation - Prevention of maternal transmission

Either:

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

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

Both:

- 1 Treatment course to be initiated within 72 hours post exposure; and
- 2 Any of the following:
  - 2.1 Patient has had condomless anal intercourse or receptive vaginal intercourse with a known HIV positive person with an unknown or detectable viral load greater than 200 copies per ml; or
  - 2.2 Patient has shared intravenous injecting equipment with a known HIV positive person; or
  - 2.3 Patient has had non-consensual intercourse and the clinician considers that the risk assessment indicates prophylaxis is required; or
  - 2.4 Patient has had condomless anal intercourse with a person from a high HIV prevalence country or risk group whose HIV status is unknown.

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

### Initiation - Percutaneous exposure

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

ABACAVIR SULPHATE	<ul> <li>Restricted see</li> </ul>	terms above
<b>★ T</b> 1 000		

	180.00	60	Ziagen
	256.31	240 ml	Ziagen
VITH LAMIVUDINE - Restricted see terms about	ove		
vudine 300 mg - 5% DV May-23 to 2025	29.50	30	Abacavir/lamivudine
	75.00		<b>Viatris</b> Kivexa
	WITH LAMIVUDINE - Restricted see terms about	180.00   256.31	

(Kivexa Tab 600 mg with lamivudine 300 mg to be delisted 1 May 2023)



	Pric	-		Brand or
	(ex man. ex	kcl. GST)		Generic
	\$		Per	Manufacturer
EFAVIRENZ WITH EMTRICITABINE AND TENOFOVIR DISOPROXIL	- Restrict	ed see ter	ms on the	previous page
1 Tab 600 mg with emtricitabine 200 mg and tenofovir disoproxil 245				
(300 mg as a maleate)		5.88	30	Mylan
,				Viatris
EMTRICITABINE - Restricted see terms on the previous page				
t Cap 200 mg	307	7.20	30	Emtriva
LAMIVUDINE - Restricted see terms on the previous page				
Tab 150 mg - 1% DV Nov-20 to 2023	84	1 50	60	Lamivudine
- 145 100 mg 176 57 NOV 20 to 2020			00	Alphapharm
				Lamivudine Viatris
Oral liq 10 mg per ml				
STAVUDINE - Restricted see terms on the previous page				
Cap 30 mg				
Cap 40 mg				
Powder for oral soln 1 mg per ml				
ZIDOVUDINE [AZT] - Restricted see terms on the previous page				
Cap 100 mg	150	25	100	Retrovir
1 Oral liq 10 mg per ml			200 ml	Retrovir
Inj 10 mg per ml, 20 ml vial			5	Retrovir IV
			•	
ZIDOVUDINE [AZT] WITH LAMIVUDINE — <b>Restricted</b> see terms on the			60	Alphanharm
Tab 300 mg with lamivudine 150 mg	30	5.00	60	Alphapharm

### Protease Inhibitors

### → Restricted (RS1900)

Initiation - Confirmed HIV

Patient has confirmed HIV infection.

### Initiation - Prevention of maternal transmission

Either:

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

### Initiation - Post-exposure prophylaxis following exposure to HIV Both:

- 1 Treatment course to be initiated within 72 hours post exposure; and
- 2 Any of the following:
  - 2.1 Patient has had condomless anal intercourse or receptive vaginal intercourse with a known HIV positive person with an unknown or detectable viral load greater than 200 copies per ml; or
  - 2.2 Patient has shared intravenous injecting equipment with a known HIV positive person; or
  - 2.3 Patient has had non-consensual intercourse and the clinician considers that the risk assessment indicates prophylaxis is required; or
  - 2.4 Patient has had condomless anal intercourse with a person from a high HIV prevalence country or risk group whose HIV status is unknown.

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

### Initiation - Percutaneous exposure

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

	Price		Brand or
	(ex man. excl. GST		Generic
	\$	Per	Manufacturer
TAZANAVIR SULPHATE - Restricted see terms on the previous	spage		
Cap 150 mg - 5% DV May-23 to 2025		60	Atazanavir Mylan
	141.68		Teva
Cap 200 mg - 5% DV May-23 to 2025	110.00	60	Atazanavir Mylan
	188.91		Teva
eva Cap 150 mg to be delisted 1 May 2023)			
eva Cap 200 mg to be delisted 1 May 2023)			
ARUNAVIR - Restricted see terms on the previous page			
Tab 400 mg - <b>1% DV Apr-21 to 2023</b>	132.00	60	Darunavir Mylan
Tab 600 mg - 1% DV Nov-22 to 2023		60	Darunavir Mylan
145 000 mg 170 51 1101 22 to 2020		00	Darunavir Viatris
Darunavir Mylan Tab 600 mg to be delisted 1 August 2023)			Daranavn Viano
IDINAVIR - Restricted see terms on the previous page			
Cap 200 mg			
Cap 400 mg			
OPINAVIR WITH RITONAVIR – <b>Restricted</b> see terms on the pre			
Tab 100 mg with ritonavir 25 mg - <b>5% DV Feb-22 to 2024</b>	150.00	60	Lopinavir/Ritonavir Mylan
Tab 200 mg with ritonavir 50 mg - <b>5% DV Feb-22 to 2024</b>	295.00	120	Lopinavir/Ritonavir
Oral lia 90 ma with ritanavir 90 ma nor ml	725.00	300 ml	<b>Mylan</b> Kaletra
Oral liq 80 mg with ritonavir 20 mg per ml	/35.00	300 1111	Naielia
ITONAVIR – <b>Restricted</b> see terms on the previous page			
Tab 100 mg	43.31	30	Norvir

### **Strand Transfer Inhibitors**

### → Restricted (RS1901)

Initiation - Confirmed HIV

Patient has confirmed HIV infection.

### Initiation - Prevention of maternal transmission

Either:

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

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

- 1 Treatment course to be initiated within 72 hours post exposure; and
- 2 Any of the following:
  - 2.1 Patient has had condomless anal intercourse or receptive vaginal intercourse with a known HIV positive person with an unknown or detectable viral load greater than 200 copies per ml; or
  - 2.2 Patient has shared intravenous injecting equipment with a known HIV positive person; or
  - 2.3 Patient has had non-consensual intercourse and the clinician considers that the risk assessment indicates prophylaxis is required; or
  - 2.4 Patient has had condomless anal intercourse with a person from a high HIV prevalence country or risk group whose HIV status is unknown.

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

### Initiation - Percutaneous exposure

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

DOLUTEGRAVIR - Restricted see terms above

	Price (ex man. excl. GST) \$	) Per	Brand or Generic Manufacturer
RALTEGRAVIR POTASSIUM – Restricted see terms on the previous  1 Tab 400 mg	1,090.00	60 60	Isentress Isentress HD
Antivirals			
Hepatitis B			
ENTECAVIR Tab 0.5 mg	52.00	30	Entecavir Sandoz
LAMIVUDINE           Tab 100 mg - 1% DV Nov-20 to 2023           Oral liq 5 mg per ml           TENOFOVIR DISOPROXIL		28 240 ml	<b>Zetlam</b> Zeffix
Tab 245 mg (300 mg as a maleate) - 5% DV Dec-22 to 2025	15.00	30	Tenofovir Disoproxil Mylan
Hepatitis C			
GLECAPREVIR WITH PIBRENTASVIR  Note: the supply of treatment is via Pharmac's approved direct di Pharmac's website https://www.pharmac.govt.nz/maviret.	,	rther detail	s can be found on
Tab 100 mg with pibrentasvir 40 mg	24,750.00	84	Maviret
■ Tab 90 mg with sofosbuvir 400 mg  → Restricted (RS1528)  Note: Only for use in patients with approval by the Hepatitis C Treatm HepCTP at its regular meetings and approved subject to eligibility accepharmaceutical Schedule).	ent Panel (HepCTP)		
Herpesviridae			
ACICLOVIR  Tab dispersible 200 mg − 5% DV Mar-23 to 2025  Tab dispersible 400 mg − 5% DV Apr-23 to 2025  Tab dispersible 800 mg − 5% DV Apr-23 to 2025  Tab dispersible 800 mg − 5% DV Apr-23 to 2025  Inj 250 mg vial − 5% DV Jan-22 to 2024  CIDOFOVIR − Restricted see terms below  Inj 75 mg per ml, 5 ml vial  → Restricted (RS1108)  Clinical microbiologist, infectious disease specialist, otolaryngologist of FOSCARNET SODIUM − Restricted see terms below  Inj 24 mg per ml, 250 ml bottle  → Restricted (RS1109)	5.81 6.46 10.00	25 56 35 5	Lovir Lovir Lovir Aciclovir-Baxter
Clinical microbiologist or infectious disease specialist  GANCICLOVIR – Restricted see terms below  Inj 500 mg vial  Restricted (RS1110)  Clinical microbiologist or infectious disease specialist	380.00	5	Cymevene

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
VALACICLOVIR			
Tab 500 mg - 5% DV Jan-22 to 2024	6.50	30	Vaclovir
Tab 1,000 mg - 5% DV Jan-22 to 2024	13.76	30	Vaclovir
VALGANCICLOVIR - Restricted see terms below			
<b>↓</b> Tab 450 mg − <b>5% DV Dec-21 to 2024</b>	132.00	60	Valganciclovir Mylan
⇒ Restricted (RS1799)			•
Initiation Transplant systems releving prophylogic			

### Initiation - Transplant cytomegalovirus prophylaxis

Re-assessment required after 3 months

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

### Continuation - Transplant cytomegalovirus prophylaxis

Re-assessment required after 3 months

Either:

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

### Initiation - Lung transplant cytomegalovirus prophylaxis

Relevant specialist

Limited to 12 months treatment

All of the following:

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

### Initiation - Cytomegalovirus in immunocompromised patients

#### Both:

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

# **HIV Prophylaxis and Treatment**

#### EMTRICITABINE WITH TENOFOVIR DISOPROXIL - Restricted see terms below

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

Tenofovir Disoproxil
Emtricitabine
Mylan
Tenofovir Disoproxil

30

Tenofovir Disoproxil
Emtricitabine Viatr

→ Restricted (RS1902)

Initiation - Confirmed HIV

Patient has confirmed HIV infection.



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

#### Initiation - Prevention of maternal transmission

#### Either:

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

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

#### Both:

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

### Initiation - Percutaneous exposure

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

### Initiation - Pre-exposure prophylaxis

Re-assessment required after 24 months

Both:

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

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

#### Continuation - Pre-exposure prophylaxis

Re-assessment required after 24 months

Both:

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

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

#### Influenza

#### OSELTAMIVIR - Restricted see terms below

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

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

#### Initiation

Either:

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

### ZANAMIVIR

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

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

### ⇒ Restricted (RS1369)

#### Initiation

Fither:

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

### **COVID-19 Treatments**

MOLNUPIRAVIR - Restricted see terms below

→ Restricted (RS1893)

#### Initiation

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

NIRMATRELVIR WITH RITONAVIR - Restricted see terms below

→ Restricted (RS1894)

#### Initiation

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

#### REMDESIVIR - Restricted see terms below

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

→ Restricted (RS1912)

#### Initiation - Treatment of mild to moderate COVID-19

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

### Initiation - COVID-19 in hospitalised patients

Therapy limited to 5 doses

All of the following:

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

### **Immune Modulators**

### INTERFERON ALFA-2B

Inj 18 m iu, 1.2 ml multidose pen

Inj 30 m iu, 1.2 ml multidose pen

Ini 60 m iu. 1.2 ml multidose pen

### INTERFERON GAMMA - Restricted see terms below

Inj 100 mcg in 0.5 ml vial

### → Restricted (RS1113)

#### Initiation

Patient has chronic granulomatous disease and requires interferon gamma.



			F	Price			Brand or	
			(ex man.	excl. G	ST)	_	Generic	
				\$		Per	Manufacturer	
DECVIATED	INTEDEEDON ALEA OA	Destricted and tarms below						

PEGYLATED INTERFERON ALFA-2A - Restricted see terms below

→ Restricted (RS1827)

# Initiation – Chronic hepatitis C - genotype 1, 4, 5 or 6 infection or co-infection with HIV or genotype 2 or 3 post liver transplant

Limited to 48 weeks treatment

Any of the following:

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

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

Consider reducing treatment to 24 weeks if serum HCV RNA level at Week 4 is undetectable by sensitive PCR assay (less than 50IU/ml) AND Baseline serum HCV RNA is less than 400.000IU/ml.

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

Gastroenterologist, infectious disease specialist or general physician

Re-assessment required after 48 weeks

All of the following:

- 1 Patient has chronic hepatitis C, genotype 1; and
- 2 Patient has had previous treatment with pegylated interferon and ribavirin; and
- 3 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.

### 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

	Price			Brand or
/		OOT		
(ex ma	an. excl.		_	Generic
	\$		Per	Manufacturer

- 5.2 Serum HBV DNA greater than or equal to 2,000 units/ml and significant fibrosis (greater than or equal to Metavir Stage F2 or moderate fibrosis); and
- 6 Compensated liver disease; and
- 7 No continuing alcohol abuse or intravenous drug use; and
- 8 Not co-infected with HCV, HIV or HDV; and
- 9 Neither ALT nor AST > 10 times upper limit of normal; and
- 10 No history of hypersensitivity or contraindications to pegylated interferon.

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

Re-assessment required after 12 months

Any of the following:

- 1 Patient has a cutaneous T cell lymphoma\*; or
- 2 All of the following:
  - 2.1 Patient has a myeloproliferative disorder\*; and
  - 2.2 Patient is intolerant of hydroxyurea; and
  - 2.3 Treatment with 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
- J LILIEI.
  - 3.1 Patient has a cutaneous T cell lymphoma\*; or
  - 3.2 Both:
    - 3.2.1 Patient has a myeloproliferative disorder\*; and
    - 3.2.2 Either:
      - 3.2.2.1 Remains intolerant of hydroxyurea and treatment with anagrelide and busulfan remains clinically inappropriate; or
      - 3.2.2.2 Patient is pregnant, planning pregnancy or lactating.

Note: Indications marked with \* are unapproved indications

#### Initiation - ocular surface squamous neoplasia

Ophthalmologist

Re-assessment required after 12 months

Patient has ocular surface squamous neoplasia\*.

### Continuation - ocular surface squamous neoplasia

Ophthalmologist

Re-assessment required after 12 months

The treatment remains appropriate and patient is benefitting from treatment.

Note: Indications marked with \* are unapproved indications

#### Initiation - post-allogenic bone marrow transplant

Re-assessment required after 3 months

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

### Continuation - post-allogenic bone marrow transplant

Re-assessment required after 3 months

Patient is responding and ongoing treatment remains appropriate.



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

Note: Indications marked with \* are unapproved indications

Price Brand or (ex man. excl. GST) Generic Per Manufacturer **Anticholinesterases** EDROPHONIUM CHLORIDE - Restricted see terms below Ini 10 mg per ml. 15 ml vial Inj 10 mg per ml, 1 ml ampoule → Restricted (RS1015) Initiation For the diagnosis of myasthenia gravis. NEOSTIGMINE METILSULFATE Max Health NEOSTIGMINE METILSULFATE WITH GLYCOPYRRONIUM BROMIDE Ini 2.5 mg with alvcopyrronium bromide 0.5 mg per ml. 1 ml ampoule -10 Max Health PYRIDOSTIGMINE BROMIDE 100 Mestinon **Antirheumatoid Agents** HYDROXYCHLOROQUINE - Restricted see terms below 100 Plaguenil → Restricted (RS1776) Initiation Any of the following: 1 Rheumatoid arthritis; or 2 Systemic or discoid lupus erythematosus; or 3 Malaria treatment or suppression; or 4 Relevant dermatological conditions (cutaneous forms of lupus and lichen planus, cutaneous vasculitides and mucosal ulceration): or 5 Sarcoidosis (pulmonary and non-pulmonary). **LEFLUNOMIDE** 30 Arava 30 Arava PENICILLAMINE **D-Penamine** 100 100 **D-Penamine** SODIUM AUROTHIOMALATE Inj 10 mg in 0.5 ml ampoule Inj 20 mg in 0.5 ml ampoule Inj 50 mg in 0.5 ml ampoule **Drugs Affecting Bone Metabolism** 

# Bisphosphonates

ALENDRONATE SODIUM Tab 70 mg	2.44	4	Fosamax
ALENDRONATE SODIUM WITH COLECALCIFEROL			
Tab 70 mg with colecalciferol 5,600 iu	1.51	4	Fosamax Plus

	Price (ex man. excl. GST \$	) Per	Brand or Generic Manufacturer
PAMIDRONATE DISODIUM			
Inj 3 mg per ml, 10 ml vial	32.49	1	Pamisol
Inj 6 mg per ml, 10 ml vial	88.11	1	Pamisol
Inj 9 mg per ml, 10 ml vial	94.34	1	Pamisol
RISEDRONATE SODIUM Tab 35 mg - 5% DV Jun-23 to 2025	2 50	4	Risedronate Sandoz
•	2.00	7	riiscaronate oanaoz
ZOLEDRONIC ACID  Inj 5 mg per 100 ml, bag - 5% DV Jun-23 to 2025  Inj 5 mg per 100 ml, vial		100 ml 100 ml	Zoledronic Acid Viatris Aclasta

### Other Drugs Affecting Bone Metabolism

DENOSUMAB - Restricted see terms below

→ Restricted (RS1665)

#### Initiation

All of the following:

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

#### Notes:

- a) BMD (including BMD used to derive T-Score) must be measured using dual-energy x-ray absorptiometry (DXA).
   Quantitative ultrasound and quantitative computed tomography (QCT) are not acceptable.
- 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

(ex man. excl. GST) Generic \$ Per Manufacturer		Р	rice			Brand or
\$ Per Manufacturer	(ex m	nan.	excl.	GST)		
<u> </u>			\$		Per	Manufacturer

continued...

fall from a standing height or less.

- d) A vertebral fracture is defined as a 20% or greater reduction in height of the anterior or mid portion of a vertebral body relative to the posterior height of that body, or a 20% or greater reduction in any of these heights compared to the vertebral body above or below the affected vertebral body.
- e) Antiresorptive agents and their adequate doses for the purposes of this Special Authority are defined as: risedronate sodium tab 35 mg once weekly; alendronate sodium tab 70 mg or tab 70 mg with cholecalciferol 5,600 iu once weekly; raloxifene hydrochloride tab 60 mg once daily. If an intolerance of a severity necessitating permanent treatment withdrawal develops during the use of one antiresorptive agent, an alternate antiresorptive agent must be trialled so that the patient achieves the minimum requirement of 12 months' continuous therapy.

#### RALOXIFENE - Restricted see terms below

→ Restricted (RS1666)

#### Initiation

Any of the following:

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

#### Notes:

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

#### TERIPARATIDE - Restricted see terms below

→ Restricted (RS1143)

### Initiation

Limited to 18 months treatment

All of the following:

1 The patient has severe, established osteoporosis; and

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

continued...

- 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

# **Hyperuricaemia and Antigout**

ALLOPURINOL			
Tab 100 mg - 1% DV Nov-20 to 2023	11.47	500	DP-Allopurinol
Tab 300 mg - 1% DV Nov-20 to 2023	28.57	500	DP-Allopurinol
BENZBROMARONE - Restricted: For continuation only			
→ Tab 50 mg			
→ Tab 100 mg	45.00	100	Benzbromaron AL 100
COLCHICINE			
Tab 500 mcg - 5% DV Sep-22 to 2025	6.00	100	Colgout
FEBUXOSTAT - Restricted see terms below			
<b>↓</b> Tab 80 mg − <b>1% DV Jan-22 to 2023</b>	20.00	28	Febuxostat multichem
<b>↓</b> Tab 120 mg − <b>1% DV Jan-22 to 2023</b>	20.00	28	Febuxostat multichem
→ Restricted (RS1844)			

### Initiation - Gout

### Both:

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

Tracrium

10

10

Hameln

Martindale

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

continued...

### 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

**Muscle Relaxants and Related Agents** 

Inj 1.5 mg vial

### → Restricted (RS1016)

ATRACURIUM BESYLATE

Haematologist

Inj 10 mg per ml, 5 ml ampoule12.50	5	Tracrium
BACLOFEN		
Tab 10 mg4.20	100	Pacifen
Oral liq 1 mg per ml		
Inj 0.05 mg per ml, 1 ml ampoule11.55	1	Lioresal Intrathecal
Inj 2 mg per ml, 5 ml ampoule - 5% DV Dec-21 to 2024306.82	5	Medsurge
CLOSTRIDIUM BOTULINUM TYPE A TOXIN		
Inj 100 u vial467.50	1	Botox
Inj 300 u vial388.50	1	Dysport
Inj 500 u vial1,295.00	2	Dysport
DANTROLENE		
Cap 25 mg112.13	100	Dantrium
Cap 50 mg77.00	100	Dantrium
Inj 20 mg vial994.56	6	Dantrium IV
MIVACURIUM CHLORIDE		
Inj 2 mg per ml, 10 ml ampoule		
ORPHENADRINE CITRATE		
Tab 100 mg - <b>5% DV Jan-22 to 2024</b> 20.76	100	Norflex
PANCURONIUM BROMIDE		
Inj 2 mg per ml, 2 ml ampoule		
ROCURONIUM BROMIDE		

SUXAMETHONIUM CHLORIDE

VECURONIUM BROMIDE Inj 10 mg vial

Inj 50 mg per ml, 2 ml ampoule - 1% DV Feb-21 to 2023 ......23.40

	Price (ex man. excl. GST \$	Per	Brand or Generic Manufacturer
Reversers of Neuromuscular Blockade			
SUGAMMADEX - Restricted see terms below  Inj 100 mg per ml, 2 ml vial - 5% DV Aug-22 to 2024 Inj 100 mg per ml, 5 ml vial - 5% DV Aug-22 to 2024  Restricted (RS1370) initiation Any of the following:		10 10	Sugammadex BNM Sugammadex BNM
Patient requires reversal of profound neuromuscular blocks undertaken using rocuronium (i.e. suxamethonium is conticular severe neuromuscular degenerative disease where the us Patient has an unexpectedly difficult airway that cannot be neuromuscular blockade; or The duration of the patient's surgery is unexpectedly short; Neostigmine or a neostigmine/anticholinergic combination disease, morbid obesity or COPD); or Patient has a partial residual block after conventional rever	raindicated or undesirable of neuromuscular block intubated and requires a or is contraindicated (for expectation).	e); or kade is req rapid reve	juired; or ersal of anaesthesia and
Non-Steroidal Anti-Inflammatory Drugs			
CELECOXIB  Cap 100 mg - 5% DV Nov-22 to 2025  Cap 200 mg - 5% DV Nov-22 to 2025		60 30	Celecoxib Pfizer Celecoxib Pfizer
ICLOFENAC SODIUM  Tab EC 25 mg - 5% DV Jan-22 to 2024  Tab 50 mg dispersible  Tab EC 50 mg - 5% DV Jan-22 to 2024  Tab long-acting 75 mg		50 20 50 100 5 10 10 10	Diclofenac Sandoz Voltaren D Diclofenac Sandoz Voltaren SR Voltaren Voltaren Voltaren Voltaren Voltaren
TORICOXIB - Restricted see terms below  Tab 30 mg  Tab 60 mg  Tab 90 mg  Tab 120 mg  Prestricted (RS1592)  ititation			
or in-vivo investigation of allergy only.  BUPROFEN  Tab 200 mg - 1,000 tablet pack − 1% DV Feb-21 to 2024  Tab 200 mg - 20 tablet pack  Tab 400 mg − Restricted: For continuation only		1,000 20	<b>Relieve</b> Relieve
→ Tab 600 mg - Restricted: For continuation only Tab long-acting 800 mg - 5% DV Jan-22 to 2024 Oral liq 20 mg per ml - 5% DV Apr-22 to 2024 Inj 5 mg per ml, 2 ml ampoule		30 200 ml	Brufen SR Ethics

Inj 10 mg per ml, 2 ml vial

## **MUSCULOSKELETAL SYSTEM**

-				
		Price		Brand or
	(ex man	excl. GS		Generic
		\$	Per	Manufacturer
INDOMETHACIN				
Cap 25 mg				
Cap 50 mg				
Cap long-acting 75 mg				
Inj 1 mg vial				
Suppos 100 mg				
KETOPROFEN				
Cap long-acting 200 mg		12.07	28	Oruvail SR
MEFENAMIC ACID - Restricted: For continuation only				
→ Cap 250 mg				
NAPROXEN				
Tab 250 mg - <b>5% DV Jan-22 to 2024</b>		32.69	500	Noflam 250
Tab 500 mg - 5% DV Jan-22 to 2024			250	Noflam 500
Tab long-acting 750 mg - 5% DV Jan-22 to 2024			28	Naprosyn SR 750
Tab long-acting 1 g - 5% DV Jan-22 to 2024		8.62	28	Naprosyn SR 1000
PARECOXIB				
Inj 40 mg vial		100.00	10	Dynastat
SULINDAC				,
Tab 100 mg				
Tab 200 mg				
TENOXICAM				
		10.50	100	Tileetil
Tab 20 mg - 5% <b>DV Jan-23 to 2025</b>			100 1	Tilcotil
Inj 20 mg vial		9.95	I .	AFT

## **Topical Products for Joint and Muscular Pain**

CAPSAICIN - Restricted see terms below

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

→ Restricted (RS1309)

### Initiation

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

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

# Agents for Parkinsonism and Related Disorders

## Agents for Essential Tremor, Chorea and Related Disorders

RILUZOLE - Restricted see terms below

⇒ Restricted (RS1351)

#### Initiation

Neurologist or respiratory specialist

Re-assessment required after 6 months

All of the following:

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

#### Continuation

Re-assessment required after 18 months

All of the following:

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

## **TETRABENAZINE**

## **Anticholinergics**

### BENZATROPINE MESYLATE

Tab 2 mg	60	Benztrop
Ini 1 mg per ml. 2 ml ampoule - 1% DV Dec-20 to 202395.00	5	Phebra

PROCYCLIDINE HYDROCHLORIDE

Tab 5 mg

## **Dopamine Agonists and Related Agents**

AMANTADINE HYDROCHLORIDE  Cap 100 mg38.24	60	Symmetrel
APOMORPHINE HYDROCHLORIDE	00	Cymmonon
Inj 10 mg per ml, 2 ml ampoule - 1% DV Jan-20 to 202359.50	5	Movapo
Inj 10 mg per ml, 5 ml ampoule - 1% DV Feb-20 to 2023121.84	5	Movapo
BROMOCRIPTINE		
Cap 5 mg		
ENTACAPONE		

100

Comtan

	Price		Brand or
	(ex man. excl. GST)	Per	Generic Manufacturer
	Ψ	1 61	- Ivianulaciurei
LEVODOPA WITH BENSERAZIDE	40.05	400	M 1 D 11
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	26.25	100	Madopar 250
LEVODOPA WITH CARBIDOPA			
Tab 100 mg with carbidopa 25 mg - 1% DV Dec-20 to 2023	21.11	100	Sinemet
Tab long-acting 100 mg with carbipoda 25 mg			
Tab long-acting 200 mg with carbidopa 50 mg - 1% DV Feb-21 f	to 2023 43.65	100	Sinemet CR
Tab 250 mg with carbidopa 25 mg - 1% DV Dec-20 to 2023		100	Sinemet
PRAMIPEXOLE HYDROCHLORIDE			
Tab 0.25 mg - 5% DV Dec-22 to 2025	5.51	100	Ramipex
Tab 1 mg - 5% DV Dec-22 to 2025			
C	10.00	100	Ramipex
RASAGILINE			
Tab 1mg - 1% DV Jan-22 to 2024	53.50	30	Azilect
ROPINIROLE HYDROCHLORIDE			
Tab 0.25 mg - 5% DV Jan-23 to 2025	4.05	84	Ropin
Tab 1 mg - 5% DV Jan-23 to 2025		84	Ropin
Tab 2 mg - 5% DV Jan-23 to 2025		84	Ropin
Tab 5 mg - <b>5% DV Jan-23 to 2025</b>		84	Ropin
<u> </u>		٠.	
SELEGILINE HYDROCHLORIDE – <b>Restricted:</b> For continuation on	ıy		
→ Tab 5 mg			
TOLCAPONE			
Tab 100 mg	152.38	100	Tasmar
Anaesthetics			
Allacsulcucs			
General Anaesthetics			
Gonoral / Illucotinotics			
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-Teva
ETOMIDATE			
Inj 2 mg per ml, 10 ml ampoule			
ISOFLURANE			
Soln for inhalation 100%, 250 ml bottle	2,730.00	6	Aerrane
KETAMINE			
Inj 1 mg per ml, 100 ml bag	135.00	5	Biomed
Inj 10 mg per ml, 10 ml syringe		5	Biomed
Inj 100 mg per ml, 2 ml vial		5	Ketalar
METHOHEXITAL SODIUM			
Inj 10 mg per ml, 50 ml vial			
, , ,			
PROPOFOL		_	<b>-</b>
Inj 10 mg per ml, 20 ml ampoule – 5% DV Jan-23 to 2025		5	Fresofol 1% MCT/LCT
Inj 10 mg per ml, 50 ml vial - 5% DV Jan-23 to 2025		10	Fresofol 1% MCT/LCT
Inj 10 mg per ml, 100 ml vial - 5% DV Jan-23 to 2025	39.00	10	Fresofol 1% MCT/LCT

	Price (ex man. excl. GST)	Per	Brand or Generic Manufacturer
SEVOFLURANE Soln for inhalation 100%, 250 ml bottle THIOPENTAL [THIOPENTONE] SODIUM Inj 500 mg ampoule	930.00	6	Baxter
Local Anaesthetics			
ARTICAINE HYDROCHLORIDE Inj 1%			
ARTICAINE HYDROCHLORIDE WITH ADRENALINE Inj 4% with adrenaline 1:100,000, 1.7 ml dental cartridge Inj 4% with adrenaline 1:100,000, 1.8 ml dental cartridge Inj 4% with adrenaline 1:100,000, 2.2 ml dental cartridge Inj 4% with adrenaline 1:200,000, 1.7 ml dental cartridge Inj 4% with adrenaline 1:200,000 1.8 ml dental cartridge Inj 4% with adrenaline 1:200,000, 2.2 ml dental cartridge BENZOCAINE			
Gel 20%			
BENZOCAINE WITH TETRACAINE HYDROCHLORIDE Gel 18% with tetracaine hydrochloride 2%			e.g. ZAP Topical Anaesthetic Gel
BUPIVACAINE HYDROCHLORIDE  Inj 5 mg per ml, 4 ml ampoule – 1% DV Oct-20 to 2023  Inj 2.5 mg per ml, 20 ml ampoule	50.00	5	Marcain Isobaric
Inj 2.5 mg per ml, 20 ml ampoule sterile pack - 1% DV Aug-20 Inj 5 mg per ml, 10 ml ampoule sterile pack - 1% DV Aug-20 to Inj 5 mg per ml, 20 ml ampoule		5 5	Marcain Marcain
Inj 5 mg per ml, 20 ml ampoule sterile pack – 1% DV Aug-20 to Inj 1.25 mg per ml, 100 ml bag Inj 1.25 mg per ml, 200 ml bag	<b>2023</b> 16.56	5	Marcain
Inj 2.5 mg per ml, 100 ml bag – 1% <b>DV Oct-20 to 2023</b> Inj 2.5 mg per ml, 200 ml bag Inj 1.25 mg per ml, 500 ml bag	150.00	5	Marcain
BUPIVACAINE HYDROCHLORIDE WITH ADRENALINE Inj 2.5 mg per ml with adrenaline 1:200,000, 10 ml ampoule			
Inj 2.5 mg per ml with adrenaline 1:400,000, 20 ml vial	94.50	5	Marcain with Adrenaline
Inj 5 mg per ml with adrenaline 1:200,000, 20 ml vial	80.50	5	Marcain with Adrenaline
BUPIVACAINE HYDROCHLORIDE WITH FENTANYL			
Inj 0.625 mg with fentanyl 2 mcg per ml, 100 ml bag Inj 0.625 mg with fentanyl 2 mcg per ml, 200 ml bag Inj 1.25 mg with fentanyl 2 mcg per ml, 100 ml syringe		5	Biomed
Inj 1.25 mg with fentanyl 2 mcg per ml, 100 ml bag - 5% DV Ja to 2025		5	Bupafen
Inj 1.25 mg with fentanyl 2 mcg per ml, 200 ml bag - 5% DV Ja to 2025	n-23	5	Bupafen
Inj 1.25 mg with fentanyl 2 mcg per ml, 50 ml syringe	127.00	J	Dupaten
Inj 1.25 mg with fentanyl 2 mcg per ml, 15 ml syringe	36.00	5	Biomed
Inj 1.25 mg with fentanyl 2 mcg per ml, 20 ml syringe		5	Biomed
BUPIVACAINE HYDROCHLORIDE WITH GLUCOSE Inj 0.5% with glucose 8%, 4 ml ampoule - 5% DV Sep-22 to 20	<b>25</b> 26.67	5	Marcain Heavy
, 5.5.76 man gradoud 576, 1 mi ampodio 578 51 565-22 to 20		Ŭ	

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

		Price		Brand or
	(ex man.	excl. GST) \$	Per	Generic Manufacturer
COCAINE HYDROCHLORIDE		•		
Paste 5%				
Soln 15%, 2 ml syringe				
Soln 4%, 2 ml syringe		.28.76	1	Biomed
COCAINE HYDROCHLORIDE WITH ADRENALINE				
Paste 15% with adrenaline 0.06%				
Paste 25% with adrenaline 0.06%				
ETHYL CHLORIDE				
Spray 100%				
LIDOCAINE [LIGNOCAINE]				
Crm 4%		5.40	5 g	LMX4
		27.00	30 g	LMX4
LIDOCAINE [LIGNOCAINE] HYDROCHLORIDE			Ü	
Gel 2%		4.87	20 g	Orion
Soln 4%			•	
Spray 10% - 5% DV Jan-23 to 2025			50 ml	Xylocaine
Oral (gel) soln 2%		.38.00	200 ml	Mucosoothe
Inj 1%, 20 ml ampoule, sterile pack				
Inj 2%, 20 ml ampoule, sterile pack		0.50	05	Lidagoina Douter
Inj 1%, 5 ml ampoule Inj 1%, 20 ml vial			25 5	Lidocaine-Baxter Lidocaine-Baxter
111j 1 /0, 20 1111 VIdi		6.20	3	Lidocaine-Claris
Inj 2%, 5 ml ampoule			25	Lidocaine-Baxter
Inj 2%, 20 ml vial			5	Lidocaine-Baxter
Gel 2%, 11 ml urethral syringe - 5% DV Jan-23 to 2025		.59.50	10	Instillagel Lido
(Lidocaine-Claris Inj 1%, 20 ml vial to be delisted 1 June 2023)				
LIDOCAINE [LIGNOCAINE] HYDROCHLORIDE WITH ADRENALINE				
Inj 1% with adreanline 1:100,000, 20 ml vial				
Inj 1% with adrenaline 1:100,000, 5 ml ampoule - 5% DV Jan-23				
to 2025			10	Xylocaine
Inj 1% with adrenaline 1:200,000, 20 ml vial		.50.00	5	Xylocaine
Inj 2% with adrenaline 1:100,000, 1.7 ml dental cartridge				
Inj 2% with adrenaline 1:80,000, 1.7 ml dental cartridge Inj 2% with adrenaline 1:80,000, 1.8 ml dental cartridge				
Inj 2% with adrenaline 1:80,000, 1:0 mil dental cartridge				
Inj 2% with adrenaline 1:200,000, 20 ml vial		.60.00	5	Xylocaine
LIDOCAINE [LIGNOCAINE] HYDROCHLORIDE WITH ADRENALINE A			HYDROC	HI ORIDE
Soln 4% with adrenaline 0.1% and tetracaine hydrochloride 0.5%, 5				
syringe		. 18.75	1	Topicaine
LIDOCAINE [LIGNOCAINE] HYDROCHLORIDE WITH CHLORHEXIDIN				'
Gel 2% with chlorhexidine 0.05%, 10 ml urethral syringe		103.32	10	Pfizer
LIDOCAINE [LIGNOCAINE] HYDROCHLORIDE WITH PHENYLEPHRI			IDF	
Nasal spray 5% with phenylephrine hydrochloride 0.5%		1100112011		
LIDOCAINE [LIGNOCAINE] WITH PRILOCAINE				
Crm 2.5% with prilocaine 2.5%		.45.00	30 g	EMLA
Patch 25 mcg with prilocaine 25 mcg			20	EMLA
Crm 2.5% with prilocaine 2.5%, 5 g			5	EMLA
MEPIVACAINE HYDROCHLORIDE				
Inj 3%, 1.8 ml dental cartridge			50	Scandonest 3%
Inj 3%, 2.2 ml dental cartridge			50	Scandonest 3%

	Price		Brand or
	(ex man. excl. GST)	Per	Generic Manufacturer
	Ψ	1 61	Manufacturer
MEPIVACAINE HYDROCHLORIDE WITH ADRENALINE			
Inj 2% with adrenaline 1:100,000, 1.8 ml dental cartridge			
Inj 2% with adrenaline 1:100,000, 2.2 ml dental cartridge			
PRILOCAINE HYDROCHLORIDE			
Inj 0.5%, 50 ml vial	100.00	5	Citanest
Inj 2%, 5 ml ampoule			
PRILOCAINE HYDROCHLORIDE WITH FELYPRESSIN			
Inj 3% with felypressin 0.03 iu per ml, 1.8 ml dental cartridge			
Inj 3% with felypressin 0.03 iu per ml, 2.2 ml dental cartridge			
ROPIVACAINE HYDROCHLORIDE			
Inj 2 mg per ml, 10 ml ampoule - 1% DV Nov-20 to 2023	9.25	5	Ropivacaine Kabi
Inj 2 mg per ml, 20 ml ampoule - 1% DV Nov-20 to 2023	9.65	5	Ropivacaine Kabi
Inj 2 mg per ml, 100 ml bag - 1% DV Nov-20 to 2023		5	Ropivacaine Kabi
Inj 2 mg per ml, 200 ml bag - 1% DV Nov-20 to 2023		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		5	Ropivacaine Kabi
Inj 10 mg per ml, 20 ml ampoule - 1% DV Nov-20 to 2023	16.60	5	Ropivacaine Kabi
ROPIVACAINE HYDROCHLORIDE WITH FENTANYL			
Inj 2 mg with fentanyl 2 mcg per ml, 100 ml bag	198.50	5	Naropin
Inj 2 mg with fentanyl 2 mcg per ml, 200 ml bag	270.00	5	Naropin
(Naropin Inj 2 mg with fentanyl 2 mcg per ml, 100 ml bag to be deliste	ed 1 July 2024)		
(Naropin Inj 2 mg with fentanyl 2 mcg per ml, 200 ml bag to be deliste	ed 1 July 2024)		
TETRACAINE [AMETHOCAINE] HYDROCHLORIDE			
Gel 4%			

## **Analgesics**

# Non-Opioid Analgesics

ΛOI	11	ш	¥
	_	_  _	

Tab dispersible 300 mg .......4.50 100 Ethics Aspirin

CAPSAICIN - Restricted see terms below

→ Restricted (RS1145)

#### Initiation

For post-herpetic neuralgia or diabetic peripheral neuropathy.

METHOXYFLURANE - Restricted see terms below

■ Soln for inhalation 99.9%, 3 ml bottle

→ Restricted (RS1292)

## Initiation

Both:

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

## NEFOPAM HYDROCHLORIDE

Tab 30 mg

	Price		Brand or
(ex m	ian. excl. GS		Generic
	\$	Per	Manufacturer
PARACETAMOL - Some items restricted see terms below			
Tab soluble 500 mg			
Tab 500 mg - blister pack - 1,000 tablet pack - 1% DV Feb-22 to 2024.	19.75	1,000	Pacimol
Tab 500 mg - blister pack - 12 tablet pack			
Tab 500 mg - blister pack - 20 tablet pack			
Tab 500 mg - bottle pack - 1% DV Feb-22 to 2024	17.92	1,000	Noumed Paracetamol
Oral liq 120 mg per 5 ml - 20% DV Jun-23 to 2025	10.50	200 ml	Avallon
	5.45	1,000 ml	Paracare
	3.98	200 ml	Paracetamol (Ethics)
Oral lig 120 mg per 5 ml - 100 ml bottle			
Oral lig 120 mg per 5 ml - 200 ml bottle			
Oral liq 120 mg per 5 ml - 500 ml bottle			
Oral lig 250 mg per 5 ml - 20% DV Apr-23 to 2025	3.35	200 ml	Pamol
, ,,	6.25	1,000 ml	Paracare Double
			Strength
Oral lig 250 mg per 5 ml - 100 ml bottle			· ·
Oral lig 250 mg per 5 ml - 200 ml bottle			
Oral lig 250 mg per 5 ml - 500 ml bottle			
Inj 10 mg per ml, 100 ml vial − 1% DV Nov-20 to 2023	8.90	10	Paracetamol Kabi
Suppos 25 mg	58.50	20	Biomed
Suppos 50 mg		20	Biomed
Suppos 125 mg		10	Gacet
Suppos 250 mg		10	Gacet
Suppos 500 mg		50	Gacet
(Paracare Oral lig 120 mg per 5 ml to be delisted 1 June 2023)			
(Any Oral lig 120 mg per 5 ml - 100 ml bottle to be delisted 1 June 2023)			
(Any Oral lig 120 mg per 5 ml - 200 ml bottle to be delisted 1 June 2023)			
(Any Oral lig 120 mg per 5 ml - 500 ml bottle to be delisted 1 June 2023)			
(Paracare Double Strength Oral liq 250 mg per 5 ml to be delisted 1 April 202	23)		
(Any Oral lig 250 mg per 5 ml - 100 ml bottle to be delisted 1 April 2023)	/		
(Any Oral lig 250 mg per 5 ml - 200 ml bottle to be delisted 1 April 2023)			
(Any Oral lig 250 mg per 5 ml - 500 ml bottle to be delisted 1 April 2023)			
(Biomed Suppos 25 mg to be delisted 1 June 2023)			
(Biomed Suppos 50 mg to be delisted 1 June 2023)			
→ Restricted (RS1146)			
Initiation			
Intravenous paracetamol is only to be used where other routes are unavailab	le or imprac	tical, or wher	e there is reduced
absorption. The need for IV paracetamol must be re-assessed every 24 hour		,	
SUCROSE			
Oral lig 25%	13.00	25 ml	Biomed
■ Oral lig 66.7% (preservative free)	10.00	201111	Diomica
→ Restricted (RS1763)			
Initiation			
For use in neonatal patients only.			
i or add in nodriatal patients only.			

## **Opioid Analgesics**

**ALFENTANIL** 

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

## **NERVOUS SYSTEM**

		Price		Brand or
		excl. GST)		Generic
	(ex man.	\$	Per	Manufacturer
CODEINE PHOSPHATE				
Tab 15 mg - <b>5% DV May-23 to 2025</b>		5.92	100	Noumed
		6.25		PSM
Tab 30 mg - 5% DV Apr-23 to 2025		6.98	100	Aspen
, , , , , , , , , , , , , , , , , , , ,				Noumed
		7.45		PSM
Tab 60 mg - 5% DV Apr-23 to 2025		.13.89	100	Noumed
, , , , , , , , , , , , , , , , , , , ,		14.25		PSM
(PSM Tab 15 mg to be delisted 1 May 2023)				
(PSM Tab 30 mg to be delisted 1 April 2023)				
(PSM Tab 60 mg to be delisted 1 April 2023)				
DIHYDROCODEINE TARTRATE				
Tab long-acting 60 mg - 5% DV Dec-22 to 2025		8 60	60	DHC Continus
		0.00	00	Di lo continuo
FENTANYL				
Inj 10 mcg per ml, 10 ml syringe			40	
Inj 50 mcg per ml, 2 ml ampoule - 5% DV Apr-22 to 2024			10	Boucher and Muir
Inj 10 mcg per ml, 50 ml bag			10	Biomed
Inj 10 mcg per ml, 50 ml syringe			10	Biomed
Inj 50 mcg per ml, 10 ml ampoule - 5% DV Apr-22 to 2024			10	Boucher and Muir
Inj 10 mcg per ml, 100 ml bag			5	Biomed
Inj 20 mcg per ml, 50 ml syringe		.18./4	1	Biomed
Inj 20 mcg per ml, 100 ml bag		0.00	_	
Patch 12.5 mcg per hour – 5% DV Jan-22 to 2024			5	Fentanyl Sandoz
Patch 25 mcg per hour - 5% DV Jan-22 to 2024			5	Fentanyl Sandoz
Patch 50 mcg per hour - 5% DV Jan-22 to 2024			5	Fentanyl Sandoz
Patch 75 mcg per hour – <b>5% DV Jan-22 to 2024</b>			5	Fentanyl Sandoz
Patch 100 mcg per hour - 5% DV Jan-22 to 2024	•••••	. 18.59	5	Fentanyl Sandoz
METHADONE HYDROCHLORIDE				
Tab 5 mg - 5% DV Feb-23 to 2025		1.45	10	Methadone BNM
Oral liq 2 mg per ml - 5% DV Jan-22 to 2024			200 ml	Biodone
Oral liq 5 mg per ml - 5% DV Jan-22 to 2024			200 ml	Biodone Forte
Oral liq 10 mg per ml - 5% DV Jan-22 to 2024		7.50	200 ml	Biodone Extra Forte
Inj 10 mg per ml, 1 ml vial		.68.90	10	AFT
MORPHINE HYDROCHLORIDE				
Oral liq 1 mg per ml		.11.98	200 ml	RA-Morph
Oral liq 2 mg per ml			200 ml	RA-Morph
Oral lig 5 mg per ml			200 ml	RA-Morph
Oral lig 10 mg per ml			200 ml	RA-Morph
i or-			- '	- r

	Price		Brand or
	(ex man. excl. GST) \$	Per	Generic Manufacturer
MODBUINE OUR BUATE	Ψ	1 01	Manadator or
MORPHINE SULPHATE	0.00	10	Cormodal
Tab immediate-release 10 mg - 1% DV Nov-20 to 2023		10	Sevredol
Tab immediate-release 20 mg - 1% DV Nov-20 to 2023		10	Sevredol
Cap long-acting 10 mg - 5% DV Apr-23 to 2025		10	m-Esion
Cap long-acting 30 mg - 5% DV Apr-23 to 2025		10	m-Eslon m-Eslon
Cap long-acting 60 mg - 5% DV Apr-23 to 2025		10	
Cap long-acting 100 mg - 5% DV Apr-23 to 2025		10	m-Esion
Inj 1 mg per ml, 100 ml bag - 1% DV Nov-20 to 2023	102.25	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	52.00	5	Biomed
Inj 1 mg per ml, 2 ml syringe			
Inj 2 mg per ml, 30 ml syringe		10	Biomed
Inj 5 mg per ml, 1 ml ampoule - 5% DV Mar-23 to 2025		5	Medsurge
Inj 10 mg per ml, 1 ml ampoule - 5% DV Mar-23 to 2025	4.68	5	Medsurge
Inj 10 mg per ml, 100 mg cassette			
Inj 10 mg per ml, 100 ml bag			
Inj 15 mg per ml, 1 ml ampoule - 5% DV Mar-23 to 2025	5.53	5	Medsurge
Inj 30 mg per ml, 1 ml ampoule - 5% DV Mar-23 to 2025		5	Medsurge
Inj 200 mcg in 0.4 ml syringe			•
Inj 300 mcg in 0.3 ml syringe			
MORPHINE TARTRATE			
Inj 80 mg per ml, 1.5 ml ampoule			
, , ,			
OXYCODONE HYDROCHLORIDE			
Tab controlled-release 5 mg - 5% DV Jun-22 to 2024		20	Oxycodone Sandoz
Tab controlled-release 10 mg - 5% DV Jun-22 to 2024		20	Oxycodone Sandoz
Tab controlled-release 20 mg - 5% DV Jun-22 to 2024		20	Oxycodone Sandoz
Tab controlled-release 40 mg - 5% DV Jun-22 to 2024	5.49	20	Oxycodone Sandoz
Tab controlled-release 80 mg - 5% DV Jun-22 to 2024	12.99	20	Oxycodone Sandoz
Cap immediate-release 5 mg - 5% DV Dec-21 to 2024	1.88	20	OxyNorm
Cap immediate-release 10 mg - 5% DV Dec-21 to 2024	3.32	20	OxyNorm
Cap immediate-release 20 mg - 5% DV Dec-21 to 2024	5.23	20	OxyNorm
Oral liq 5 mg per 5 ml - 5% DV Sep-21 to 2024	11.20	250 ml	OxyNorm
Inj 1 mg per ml, 100 ml bag			•
Inj 10 mg per ml, 1 ml ampoule - 5% DV Jul-22 to 2024	5.82	5	Hameln
Inj 10 mg per ml, 2 ml ampoule - 5% DV Jul-22 to 2024		5	Hameln
Inj 50 mg per ml, 1 ml ampoule – 5% <b>DV Jul-22 to 2024</b>		5	Hameln
PARACETAMOL WITH CODEINE		•	
Tab paracetamol 500 mg with codeine phosphate 8 mg - 5% DV		4 000	Damasatawa I. Oadalaa
Jan-23 to 2025	27.50	1,000	Paracetamol + Codeine
			(Relieve)
PETHIDINE HYDROCHLORIDE			
Tab 50 mg - 5% DV Aug-23 to 2025	8.68	10	Noumed Pethidine
	4.70		PSM
Inj 5 mg per ml, 10 ml syringe			
Inj 5 mg per ml, 100 ml bag			
Inj 10 mg per ml, 100 ml bag			
Inj 10 mg per ml, 50 ml syringe			
Inj 50 mg per ml, 1 ml ampoule	29.88	5	DBL Pethidine
, , , , , , , , , , , , , , , , , , , ,			Hydrochloride
Inj 50 mg per ml, 2 ml ampoule	30.72	5	DBL Pethidine
, 91. ,	**=	-	Hydrochloride
(PSM Tab 50 mg to be delisted 1 August 2023)			,
(1 Sim rab 50 mg to be delicted 1 rayust 2020)			

Inj 1 mg vial − 1% DV Oct-20 to 2023		Price (ex man. excl. GST \$	) Per	Brand or Generic Manufacturer
Inj 2 mg vial = 1% DV Oct-20 to 2023	REMIFENTANIL			
TRAMADOL HYDROCHLORIDE  Tab sustained-release 100 mg − 1% DV Nov-20 to 2023				
Tab sustained-release 100 mg − 1% DV Nov-20 to 2023		19.95	5	Remitentanii-Ar i
Tab sustained-release 150 mg − 1% DV Nov-20 to 2023		1.50	20	Tramal SD 100
Tab sustained-release 200 mg − 1% DV Nov-20 to 2023	•			
Cap 50 mg − 1% DV Dec-20 to 2023				
Inj 50 mg per ml, 1 ml ampoule	Cap 50 mg - 1% DV Dec-20 to 2023			
Inj 50 mg per ml, 2 ml ampoule - 1% DV Oct-20 to 2023	<b>0</b> 1			
## Antidepressants  Cyclic and Related Agents  ### MITRIPTYLINE  Tab 10 mg - 1% DV Dec-20 to 2023	, , , ,			
Cyclic and Related Agents  MITRIPTYLINE  Tab 10 mg − 1% DV Dec-20 to 2023	Inj 50 mg per ml, 2 ml ampoule - 1% DV Oct-20 to 2023	3.83	5	Tramal 100
MITRIPTYLINE  Tab 10 mg − 1% DV Dec-20 to 2023	Antidepressants			
Tab 10 mg − 1% DV Dec-20 to 2023	Cyclic and Related Agents			
Tab 25 mg − 1% DV Dec-20 to 2023	AMITRIPTYLINE			
Tab 50 mg − 1% DV Dec-20 to 2023	•			
CloMiPRAMINE HYDROCHLORIDE   Tab 10 mg	· · · · · · · · · · · · · · · · · · ·			
Tab 10 mg − 1% DV Feb-22 to 2024	Tab 50 mg - 1% DV Dec-20 to 2023	2.51	100	Arrow-Amitriptyline
Tab 25 mg − 1% DV Feb-22 to 2024	CLOMIPRAMINE HYDROCHLORIDE			
OOSULEPIN [DOTHIEPIN] HYDROCHLORIDE - Restricted: For continuation only  → Tab 75 mg				•
→ Tab 75 mg	Tab 25 mg - 1% DV Feb-22 to 2024	11.99	30	Clomipramine Teva
→ Cap 25 mg	• •	,		
Dosulepin Viatris  Dosulepin Viatris	· ·			•
OXEPIN HYDROCHLORIDE - Restricted: For continuation only	→ Cap 25 mg	7.83	50	' '
Cap 25 mg         Cap 50 mg         MIPRAMINE HYDROCHLORIDE         Tab 10 mg       5.48       50       Tofranil         6.58       60       Tofranil         MAPROTILINE HYDROCHLORIDE – Restricted: For continuation only       Tab 25 mg         Tab 75 mg       MIANSERIN HYDROCHLORIDE – Restricted: For continuation only         Tab 30 mg       MORTRIPTYLINE HYDROCHLORIDE         Tab 10 mg – 5% DV May-23 to 2025.       2.46       100       Norpress         Tab 25 mg – 5% DV May-23 to 2025.       6.29       180       Norpress	DOXEPIN HYDROCHLORIDE - Restricted: For continuation only			
→ Cap 50 mg  MIPRAMINE HYDROCHLORIDE  Tab 10 mg	→ Cap 10 mg			
MIPRAMINE HYDROCHLORIDE  Tab 10 mg	→ Cap 25 mg			
Tab 10 mg	→ Cap 50 mg			
6.58 60 Tofranil Tab 25 mg	MIPRAMINE HYDROCHLORIDE			
Tab 25 mg	Tab 10 mg	5.48	50	Tofranil
MAPROTILINE HYDROCHLORIDE - Restricted: For continuation only  → Tab 25 mg  → Tab 75 mg  MIANSERIN HYDROCHLORIDE - Restricted: For continuation only  → Tab 30 mg  IORTRIPTYLINE HYDROCHLORIDE  Tab 10 mg - 5% DV May-23 to 2025				
→ Tab 25 mg → Tab 75 mg  MIANSERIN HYDROCHLORIDE - Restricted: For continuation only → Tab 30 mg  MIORTRIPTYLINE HYDROCHLORIDE  Tab 10 mg - 5% DV May-23 to 2025	Tab 25 mg	8.80	50	Tofranil
→ Tab 75 mg  MIANSERIN HYDROCHLORIDE - Restricted: For continuation only  → Tab 30 mg  IORTRIPTYLINE HYDROCHLORIDE  Tab 10 mg - 5% DV May-23 to 2025	MAPROTILINE HYDROCHLORIDE - Restricted: For continuation o	nly		
→ Tab 30 mg  IORTRIPTYLINE HYDROCHLORIDE  Tab 10 mg - 5% DV May-23 to 2025	•			
→ Tab 30 mg  IORTRIPTYLINE HYDROCHLORIDE  Tab 10 mg - 5% DV May-23 to 2025	MIANSERIN HYDROCHLORIDE - Restricted: For continuation only			
Tab 10 mg       - 5% DV May-23 to 2025       2.46       100       Norpress         Tab 25 mg       - 5% DV May-23 to 2025       6.29       180       Norpress	→ Tab 30 mg			
Tab 10 mg       - 5% DV May-23 to 2025       2.46       100       Norpress         Tab 25 mg       - 5% DV May-23 to 2025       6.29       180       Norpress	NORTRIPTYLINE HYDROCHLORIDE			
Tab 25 mg - <b>5% DV May-23 to 2025</b>		2.46	100	Norpress
Managmina Ovidaga Inhihitara Non Calastive	•		180	•
	Managemina Ovidage Inhibitary Naw Calastina			

PHENELZINE SULPHATE

Tab 15 mg

TRANYLCYPROMINE SULPHATE

Tab 10 mg

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Monoamine-Oxidase Type A Inhibitors			
MOCLOBEMIDE  Tab 150 mg - <b>5% DV Jan-22 to 2024</b> Tab 300 mg - <b>5% DV Jan-22 to 2024</b>		60 60	Aurorix Aurorix
Other Antidepressants			
MIRTAZAPINE			
Tab 30 mg - 1% DV Jan-22 to 2024		28	Noumed
Tab 45 mg - 1% DV Jan-22 to 2024	3.45	28	Noumed
VENLAFAXINE			= 1 ( ) VP
Cap 37.5 mg		84	Enlafax XR
Cap 75 mg		84	Enlafax XR
Cap 150 mg	11.16	84	Enlafax XR
Selective Serotonin Reuptake Inhibitors			
CITALOPRAM HYDROBROMIDE			
Tab 20 mg - 5% DV Mar-23 to 2025	2.86	84	Celapram
ESCITALOPRAM			
Tab 10 mg - 1% DV Oct-21 to 2023	1.07	28	Escitalopram (Ethics)
Tab 20 mg - 1% DV Oct-21 to 2023		28	Escitalopram (Ethics)
FLUOXETINE HYDROCHLORIDE			. , ,
Tab dispersible 20 mg, scored – 5% DV Feb-23 to 2025	2 50	28	Fluox
Cap 20 mg - <b>5% DV Jun-23 to 2025</b>		90	Arrow-Fluoxetine
σαρ 20 mg - 0/0 2 1 σαπ 20 to 2020	2.91	84	Fluox
(Fluox Cap 20 mg to be delisted 1 June 2023)	2.01	0.	Tidox
PAROXETINE			
Tab 20 mg - <b>5% DV Jan-23 to 2025</b>	A 11	90	Loxamine
	4.11	30	LOXAIIIIIC
SERTRALINE Table 50 years 50' BW Asses 20 As 2005	0.00	00	0-1
Tab 50 mg - 5% DV Apr-23 to 2025		30	Setrona
Tab 100 mg - <b>5% DV Apr-23 to 2025</b>	1./4	30	Setrona
Antiepilepsy Drugs			
Agents for the Control of Status Epilepticus			
CLONAZEPAM			
Inj 1 mg per ml, 1 ml ampoule			
DIAZEPAM			
Inj 5 mg per ml, 2 ml ampoule	27.92	5	Hospira
Rectal tubes 5 mg - 5% DV Feb-23 to 2025		5	Stesolid
Rectal tubes 10 mg			
LORAZEPAM			
Inj 2 mg vial			
Inj 4 mg per ml, 1 ml vial			
PARALDEHYDE			
Soln 97%			
Inj 5 ml ampoule			
,			

	Price (ex man. excl. GS	Τ)	Brand or Generic	
	\$	Per	Manufacturer	
PHENYTOIN SODIUM				
Inj 50 mg per ml, 2 ml ampoule	104.58	5	Hospira	
Inj 50 mg per ml, 5 ml ampoule	154.01	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	140.88	100	Zarontin	
Oral lig 50 mg per ml		200 ml	Zarontin	
GABAPENTIN				
Note: Gabapentin not to be given in combination with pregaba	alin			
Cap 100 mg - 1% DV Feb-22 to 2024		100	Nupentin	
Cap 300 mg - 1% DV Feb-22 to 2024	8.45	100	Nupentin	
Cap 400 mg - 1% DV Feb-22 to 2024	10.26	100	Nupentin	
LACOSAMIDE - Restricted see terms below				
■ Tab 50 mg	25.04	14	Vimpat	
■ Tab 100 mg	50.06	14	Vimpat	
-	200.24	56	Vimpat	
■ Tab 150 mg	75.10	14	Vimpat	
	300.40	56	Vimpat	
▼ Tab 200 mg	400.55	56	Vimpat	

Inj 10 mg per ml, 20 ml vial

## → Restricted (RS1151)

#### Initiation

Re-assessment required after 15 months

### Both:

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

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

## Continuation

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

#### I AMOTRIGINE

Tab dispersible 2 mg	55.00	30	Lamictal
Tab dispersible 5 mg		30	Lamictal
Tab dispersible 25 mg		56	Logem
Tab dispersible 50 mg		56	Logem
Tab dispersible 100 mg		56	Logem

		Price		Brand or
	(ex man.	excl. GST)	Per	Generic
		\$	rei	Manufacturer
LEVETIRACETAM				
Tab 250 mg			60	Everet
Tab 500 mg		8.79	60	Everet
Tab 750 mg		.14.39	60	Everet
Tab 1,000 mg		. 18.59	60	Everet
Oral liq 100 mg per ml			300 ml	Levetiracetam-AFT
Inj 100 mg per ml, 5 ml vial		.38.95	10	Levetiracetam-AFT
PHENOBARBITONE				
Tab 15 mg		.40.00	500	PSM
Tab 30 mg		.40.00	500	PSM
PHENYTOIN				
Tab 50 mg				
ŭ				
PHENYTOIN SODIUM				
Cap 30 mg				
Cap 100 mg				
Oral liq 6 mg per ml				
PREGABALIN				
Note: Pregabalin not to be given in combination with gabapentin				
Cap 25 mg		2.25	56	Pregabalin Pfizer
Cap 75 mg		2.65	56	Pregabalin Pfizer
Cap 150 mg		4.01	56	Pregabalin Pfizer
Cap 300 mg		7.38	56	Pregabalin Pfizer
PRIMIDONE				
Tab 250 mg				
SODIUM VALPROATE				
Tab 100 mg				
Tab EC 200 mg				
Tab EC 500 mg				
Oral lig 40 mg per ml				
Inj 100 mg per ml, 4 ml vial		9.98	1	Epilim IV
,		5.55	•	-p
STIRIPENTOL – <b>Restricted</b> see terms below		F00 00	00	Diagonia
Cap 250 mg.			60	Diacomit
Powder for oral liq 250 mg sachet		509.29	60	Diacomit
Restricted (RS1152)				

## Initiation

Paediatric neurologist

Re-assessment required after 6 months

### Both:

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

## Continuation

Paediatric neurologist

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

## **NERVOUS SYSTEM**

	Price	-	Brand or
(e	x man. excl. GST		Generic
	\$	Per	Manufacturer
TOPIRAMATE			
Tab 25 mg	11.07	60	Arrow-Topiramate
•	26.04		Topamax
	11.07		Topiramate Actavis
Tab 50 mg	18.81	60	Arrow-Topiramate
	44.26		Topamax
	18.81		Topiramate Actavis
Tab 100 mg	31.99	60	Arrow-Topiramate
	75.25		Topamax
	31.99		Topiramate Actavis
Tab 200 mg	55.19	60	Arrow-Topiramate
	129.85		Topamax
	55.19		Topiramate Actavis
Cap sprinkle 15 mg	20.84	60	Topamax
Cap sprinkle 25 mg		60	Topamax

VIGABATRIN - Restricted see terms below

- → Restricted (RS1865)

#### Initiation

Re-assessment required after 15 months

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

### Continuation

Both:

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

## **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

	Price		Brand or
	(ex man. excl. GST)		Generic
	\$	Per	Manufacturer
RIZATRIPTAN			
Tab orodispersible 10 mg - 1% DV Oct-20 to 2023	3.65	30	Rizamelt
SUMATRIPTAN			
Tab 50 mg - 1% DV Feb-22 to 2024	14.41	90	Sumagran
Tab 100 mg - 1% DV Feb-22 to 2024		90	Sumagran
Inj 12 mg per ml, 0.5 ml prefilled pen		2	Imigran
Dranbulavia of Migraina			
Prophylaxis of Migraine			
PIZOTIFEN			
Tab 500 mcg	23.21	100	Sandomigran
Antinausea and Vertigo Agents			
APREPITANT - Restricted see terms below  ↓ Cap 2 × 80 mg and 1 × 125 mg - 5% DV Dec-21 to 2024	20.00	3	Emend Tri-Pack
→ Restricted (RS1154)	30.00	3	Emenu m-Pack
Initiation			
Patient is undergoing highly emetogenic chemotherapy and/or anthracyc	line-based chemoth	erapy for	the treatment of
malignancy.	inio bacca cricinica	orapy for	and additional of
BETAHISTINE DIHYDROCHLORIDE			
Tab 16 mg - 1% DV Feb-22 to 2023	4.62	100	Serc
CYCLIZINE HYDROCHLORIDE			
Tab 50 mg - 5% DV Dec-21 to 2024	0.49	10	Nausicalm
-		10	Hudolouiiii
CYCLIZINE LACTATE Inj 50 mg per ml, 1 ml ampoule - 5% DV Dec-22 to 2025	16.26	10	Hameln
	10.30	10	riailleili
DOMPERIDONE Tale 10 mm. 50/ DV lum 00 to 0005	4.00	100	Dammanialama Viatria
Tab 10 mg - 5% DV Jun-23 to 2025	4.00 2.85	100	Domperidone Viatris Pharmacy Health
(Pharmacy Health Tab 10 mg to be delisted 1 June 2023)	2.00		глаппасу пеаш
,			
DROPERIDOL	40.05	10	Dranavidal Dannhauma
Inj 2.5 mg per ml, 1 ml ampoule – <b>5% DV Mar-23 to 2025</b>	43.85	10	Droperidol Panpharma
GRANISETRON	1.00		D
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	47.70	0	Casa ada was TTO
Patch 1.5 mg.	17./0	2	Scopoderm TTS
→ Restricted (RS1155) Initiation			
IIIIIauoii			

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.

	-	rice		Brand or
	(ex man.	excl. GST)	D	Generic
		\$	Per	Manufacturer
TOCLOPRAMIDE HYDROCHLORIDE				
Tab 10 mg - 1% DV Oct-20 to 2023		1.30	100	Metoclopramide Actavis 10
Oral liq 5 mg per 5 ml				
Inj 5 mg per ml, 2 ml ampoule - 5% DV Dec-22 to 2025		7.00	10	Baxter
IDANSETRON				
Tab 4 mg - 5% DV Aug-23 to 2025		2.68	50	Onrex
•		2.27		Periset
Tab dispersible 4 mg - 1% DV Oct-20 to 2023		0.76	10	Ondansetron ODT-DRLA
Tab 8 mg - 5% DV Aug-23 to 2025		4.57	50	Onrex
		4.10		Periset
Tab dispersible 8 mg - 1% DV Oct-20 to 2023		1.13	10	Ondansetron ODT-DRLA
Inj 2 mg per ml, 2 ml ampoule - 5% DV Mar-23 to 2025			5	Ondansetron-AFT
Inj 2 mg per ml, 4 ml ampoule - 5% DV Mar-23 to 2025		2.20	5	Ondansetron Kabi
nrex Tab 4 mg to be delisted 1 August 2023) nrex Tab 8 mg to be delisted 1 August 2023)		1.89		Ondansetron-AFT
OCHLORPERAZINE Tab buccal 3 mg		0.00	250	Nausafix
Tab 5 mg - 1% DV Dec-20 to 2023		6.00	230	Nausanx
OPISETRON				
Inj 1 mg per ml, 2 ml ampoule				
Inj 1 mg per ml, 5 ml ampoule				

# **Antipsychotic Agents**

## General

AMISULPRIDE		
Tab 100 mg5.15	30	Sulprix
Tab 200 mg14.96	60	Sulprix
Tab 400 mg29.78	60	Sulprix
Oral liq 100 mg per ml		
ARIPIPRAZOLE		
Tab 5 mg - 5% DV Oct-22 to 202510.50	30	Aripiprazole Sandoz
Tab 10 mg - 5% DV Oct-22 to 202510.50	30	Aripiprazole Sandoz
Tab 15 mg - 5% DV Oct-22 to 202510.50	30	Aripiprazole Sandoz
Tab 20 mg - 5% DV Oct-22 to 202510.50	30	Aripiprazole Sandoz
Tab 30 mg - 5% <b>DV Oct-22 to 2025</b> 10.50	30	Aripiprazole Sandoz
CHLORPROMAZINE HYDROCHLORIDE		
Tab 10 mg14.83	100	Largactil
Tab 25 mg15.62	100	Largactil
Tab 100 mg36.73	100	Largactil
Oral liq 10 mg per ml		•
Oral liq 20 mg per ml		
Inj 25 mg per ml, 2 ml ampoule30.79	10	Largactil

<sup>1</sup> Item restricted (see → above); Item restricted (see → below)

CLOZAPINE		F	rice		Brand or
CLOZAPINE			excl. GST)		Generic
Tab 25 mg			\$	Per	Manufacturer
13.37   100   Clopine   6.69   50   Clozarii   13.37   100   Clopine   17.33   100   Clopine   17.33   100   Clopine   17.33   50   Clopine   17.33   50   Clopine   17.33   50   Clopine   17.33   50   Clozarii   34.65   100   Clozarii   34.65   100   Clozarii   34.65   50   Clopine   67.62   34.65   50   Clopine   67.62   34.65   50   Clopine   34.65   30   Clopine	CLOZAPINE				
Tab 50 mg	Tab 25 mg		6.69	50	Clopine
Tab 50 mg	-		13.37	100	Clopine
Tab 50 mg			6.69	50	Clozaril
17.33			13.37	100	Clozaril
Tab 100 mg	Tab 50 mg		8.67	50	Clopine
34.65   100   Clopine   17.33   50   Clozarii   34.65   100   Clozarii   34.65   100   Clozarii   34.65   100   Clozarii   34.65   50   Clozarii   34.65   50   Clopine   69.30   100   Clopine   69.30   Clopine			17.33	100	Clopine
17.33   50   Clozarii   34.65   100   Clozarii   34.65   50   Clozarii   34.65   50   Clopine   69.30   100   Clopine   69.30   Clopine   69.3	Tab 100 mg		17.33	50	Clopine
Tab 200 mg   34.65			34.65	100	Clopine
Tab 200 mg			17.33	50	Clozaril
Clopine   Clop			34.65	100	Clozaril
Oral liq 50 mg per ml       67.62       100 ml       Versacloz         HALOPERIDOL       Tab 500 mcg       6.23       100       Serenace         Tab 1.5 mg       .9 43       100       Serenace         Tab 5 mg       .9 43       100       Serenace         Oral liq 2 mg per ml       .29.72       100       Serenace         Oral liq 2 mg per ml       .23.84       100 ml       Serenace         LEVOMEPROMAZINE       Tab 25 mg       16.10       100       Nozinan         Tab 25 mg       .16.10       100       Nozinan         LEVOMEPROMAZINE HYDROCHLORIDE       .41.75       100       Nozinan         LEVOMEPROMAZINE HYDROCHLORIDE       .33.50       10       Nozinan         Lithout 1 ml ampoule - 5% DV Apr-23 to 2025       33.50       10       Nozinan         Volume 1 ml 25 mg per ml, 1 ml ampoule to be delisted 1 April 2023)       LITHIUM CARBONATE       Wockhardt         Tab long-acting 400 mg - 5% DV Sep-21 to 2024       72.00       100       Priadel         Cap 250 mg       .942       100       Douglas         OLANZAPINE       Tab 5 mg - 1% DV Nov-20 to 2023       1.58       28       Zypine         Tab 5 mg - 1% DV Nov-20 to 2023       1.58       28       Zypine D	Tab 200 mg		34.65	50	Clopine
HALOPERIDOL   Tab 500 mcg	v		69.30	100	Clopine
Tab 500 mcg	Oral liq 50 mg per ml		67.62	100 ml	Versacloz
Tab 500 mcg	HAI OPERIDOI				
Tab 1.5 mg			6 23	100	Serenace
Tab 5 mg					
Oral liq 2 mg per ml       23.84       100 ml       Serenace         Inj 5 mg per ml, 1ml ampoule       21.55       10       Serenace         LEVOMEPROMAZINE       16.10       100       Nozinan         Tab 100 mg       41.75       100       Nozinan         LEVOMEPROMAZINE HYDROCHLORIDE       Inj 25 mg per ml, 1 ml ampoule – 5% DV Apr-23 to 2025       33.50       10       Nozinan         (Nozinan Inj 25 mg per ml, 1 ml ampoule to be delisted 1 April 2023)       LITHIUM CARBONATE       Wockhardt         Tab long-acting 400 mg – 5% DV Sep-21 to 2024       72.00       100       Priadel         Cap 250 mg       9.42       100       Douglas         OLANZAPINE       Tab 2.5 mg – 1% DV Nov-20 to 2023       1.35       28       Zypine         Tab 5 mg – 1% DV Nov-20 to 2023       1.58       28       Zypine         Tab 10 mg – 1% DV Nov-20 to 2023       1.81       28       Zypine         Tab 10 mg vial       20.1       28       Zypine ODT         Inj 10 mg vial       20.1       2.38       2.38       Zypine ODT         Inj 10 mg vial       20.1       2.15       90       Quetapel         PERICYAZINE       Tab 25 mg – 1% DV Nov-20 to 2023       2.15       90       Quetapel <t< td=""><td></td><td></td><td></td><td></td><td></td></t<>					
Inj 5 mg per ml, 1ml ampoule	•				
Tab 25 mg					
Tab 25 mg			21.55	10	Jerenace
Tab 100 mg					
LEVOMEPROMAZINE HYDROCHLORIDE   Inj 25 mg per ml, 1 ml ampoule - 5% DV Apr-23 to 2025   24.48   Wockhardt					
Inj 25 mg per ml, 1 ml ampoule - 5% DV Apr-23 to 2025	Tab 100 mg		41./5	100	Nozinan
24.48   Wockhardt	LEVOMEPROMAZINE HYDROCHLORIDE				
(Nozinan Inj 25 mg per ml, 1 ml ampoule to be delisted 1 April 2023)  LITHIUM CARBONATE  Tab long-acting 400 mg - 5% DV Sep-21 to 2024	Inj 25 mg per ml, 1 ml ampoule - 5% DV Apr-23 to 2025		33.50	10	Nozinan
LITHIUM CARBONATE  Tab long-acting 400 mg - 5% DV Sep-21 to 2024			24.48		Wockhardt
Tab long-acting 400 mg - 5% DV Sep-21 to 2024	(Nozinan Inj 25 mg per ml, 1 ml ampoule to be delisted 1 April 2023)				
Tab long-acting 400 mg - 5% DV Sep-21 to 2024	LITHIUM CARBONATE				
Cap 250 mg       9.42       100       Douglas         OLANZAPINE       Tab 2.5 mg - 1% DV Nov-20 to 2023       1.35       28       Zypine         Tab 5 mg - 1% DV Nov-20 to 2023       1.58       28       Zypine         Tab orodispersible 5 mg - 1% DV Nov-20 to 2023       1.81       28       Zypine ODT         Tab 10 mg - 1% DV Nov-20 to 2023       2.01       28       Zypine         Tab orodispersible 10 mg - 1% DV Nov-20 to 2023       2.38       28       Zypine ODT         Inj 10 mg vial       PERICYAZINE         Tab 2.5 mg       Tab 10 mg         QUETIAPINE       Tab 25 mg - 1% DV Nov-20 to 2023       2.15       90       Quetapel         Tab 100 mg - 1% DV Nov-20 to 2023       5.06       90       Quetapel         Tab 200 mg - 1% DV Nov-20 to 2023       8.90       90       Quetapel			72.00	100	Priadel
OLANZAPINE         Tab 2.5 mg - 1% DV Nov-20 to 2023       1.35       28       Zypine         Tab 5 mg - 1% DV Nov-20 to 2023       1.58       28       Zypine         Tab orodispersible 5 mg - 1% DV Nov-20 to 2023       1.81       28       Zypine ODT         Tab 10 mg - 1% DV Nov-20 to 2023       2.01       28       Zypine         Tab orodispersible 10 mg - 1% DV Nov-20 to 2023       2.38       28       Zypine ODT         Inj 10 mg vial       PERICYAZINE         Tab 2.5 mg       Tab 10 mg         QUETIAPINE       Tab 25 mg - 1% DV Nov-20 to 2023       2.15       90       Quetapel         Tab 100 mg - 1% DV Nov-20 to 2023       5.06       90       Quetapel         Tab 200 mg - 1% DV Nov-20 to 2023       8.90       90       Quetapel					
Tab 2.5 mg - 1% DV Nov-20 to 2023					
Tab 5 mg - 1% DV Nov-20 to 2023			1.05	00	7.mina
Tab orodispersible 5 mg - 1% DV Nov-20 to 2023	· ·				
Tab 10 mg - 1% DV Nov-20 to 2023	•				,,
Tab orodispersible 10 mg - 1% DV Nov-20 to 2023					• •
Inj 10 mg vial  PERICYAZINE Tab 2.5 mg Tab 10 mg  QUETIAPINE Tab 25 mg — 1% DV Nov-20 to 2023					
PERICYAZINE Tab 2.5 mg Tab 10 mg  QUETIAPINE Tab 25 mg - 1% DV Nov-20 to 2023	•		2.30	20	Zypine OD1
Tab 2.5 mg Tab 10 mg  QUETIAPINE Tab 25 mg - 1% DV Nov-20 to 2023	, ,				
Tab 10 mg         QUETIAPINE         Tab 25 mg - 1% DV Nov-20 to 2023					
QUETIAPINE       2.15       90       Quetapel         Tab 25 mg - 1% DV Nov-20 to 2023       5.06       90       Quetapel         Tab 100 mg - 1% DV Nov-20 to 2023       8.90       90       Quetapel         Tab 200 mg - 1% DV Nov-20 to 2023       8.90       90       Quetapel	· · · · · · · · · · · · · · · · · · ·				
Tab 25 mg - 1% DV Nov-20 to 2023       2.15       90       Quetapel         Tab 100 mg - 1% DV Nov-20 to 2023       5.06       90       Quetapel         Tab 200 mg - 1% DV Nov-20 to 2023       8.90       90       Quetapel	Tab 10 mg				
Tab 100 mg       - 1% DV Nov-20 to 2023       5.06       90       Quetapel         Tab 200 mg       - 1% DV Nov-20 to 2023       8.90       90       Quetapel	QUETIAPINE				
Tab 200 mg - 1% DV Nov-20 to 20238.90 90 Quetapel	Tab 25 mg - 1% DV Nov-20 to 2023		2.15	90	Quetapel
·	Tab 100 mg - 1% DV Nov-20 to 2023		5.06	90	Quetapel
Tab 300 mg - 1% DV Nov-20 to 202312.86 90 Quetapel	Tab 200 mg - 1% DV Nov-20 to 2023		8.90	90	Quetapel
	Tab 300 mg - 1% DV Nov-20 to 2023		12.86	90	Quetapel

	Price		Brand or
	(ex man. excl. GST) \$	Per	Generic Manufacturer
	Ψ	rei	Manuacturer
RISPERIDONE	4.00	00	Diamonidano (Tours)
Tab 0.5 mg - 1% DV Dec-20 to 2023		60	Risperidone (Teva)
Tab 1 mg - 1% DV Dec-20 to 2023		60	Risperidone (Teva)
Tab 2 mg - 1% DV Dec-20 to 2023		60	Risperidone (Teva)
Tab 3 mg - 1% DV Dec-20 to 2023		60	Risperidone (Teva)
Tab 4 mg - 1% DV Dec-20 to 2023		60	Risperidone (Teva)
Oral liq 1 mg per ml - 1% DV Nov-20 to 2023	8.90	30 ml	Risperon
ZIPRASIDONE			
Cap 20 mg	17.90	60	Zusdone
Cap 40 mg	27.41	60	Zusdone
Cap 60 mg	38.39	60	Zusdone
Cap 80 mg	46.55	60	Zusdone
ZUCLOPENTHIXOL ACETATE			
Inj 50 mg per ml, 1 ml ampoule			
Inj 50 mg per ml, 2 ml ampoule			
ZUCLOPENTHIXOL HYDROCHLORIDE			
Tab 10 mg	31.45	100	Clopixol
Danet Injections			
Depot Injections			
FLUPENTHIXOL DECANOATE			
Inj 20 mg per ml, 1 ml ampoule	13.14	5	Fluanxol
Inj 20 mg per ml, 2 ml ampoule		5	Fluanxol
Inj 100 mg per ml, 1 ml ampoule		5	Fluanxol
HALOPERIDOL DECANOATE		•	
	00.00	E	Holdol
Inj 50 mg per ml, 1 ml ampoule		5	Haldol
Inj 100 mg per ml, 1 ml ampoule	55.90	5	Haldol Concentrate
OLANZAPINE - Restricted see terms below			
Inj 210 mg vial	252.00	1	Zyprexa Relprevv
Inj 300 mg vial	414.00	1	Zyprexa Relprevv
Inj 405 mg vial	504.00	1	Zyprexa Relprevv
→ Restricted (RS1379)			•
Initiation			
Re-accessment required after 12 months			

Re-assessment required after 12 months

## Either:

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

## Continuation

Re-assessment required after 12 months

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

## PALIPERIDONE - Restricted see terms on the next page

t	Inj 25 mg syringe	194.25	1	Invega Sustenna
t	Inj 50 mg syringe	271.95	1	Invega Sustenna
	Inj 75 mg syringe		1	Invega Sustenna
t	Inj 100 mg syringe	435.12	1	Invega Sustenna
t	Inj 150 mg syringe	435.12	1	Invega Sustenna

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

## **NERVOUS SYSTEM**

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

## → Restricted (RS1381)

#### Initiation

Re-assessment required after 12 months

#### Either:

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

#### Continuation

Re-assessment required after 12 months

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

## PALIPERIDONE PALMITATE - Restricted see terms below

1	Inj 175 mg syringe	815.85	1	Invega Trinza
t	Inj 263 mg syringe	1,072.26	1	Invega Trinza
1	Inj 350 mg syringe	1,305.36	1	Invega Trinza
	Inj 525 mg syringe		1	Invega Trinza
	Restricted (RS1932)	•		ŭ

#### Initiation

Re-assessment required after 12 months

#### Both:

- 1 The patient has schizophrenia; and
- 2 The patient has had an initial Special Authority approval for paliperidone once-monthly depot injection.

#### Continuation

Re-assessment required after 12 months

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

### PIPOTHIAZINE PALMITATE - Restricted: For continuation only

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

## RISPERIDONE - Restricted see terms below

1	Inj 25 mg vial1	35.98	1	Risperdal Consta
t	Inj 37.5 mg vial1	78.71	1	Risperdal Consta
t	Inj 50 mg vial2	17.56	1	Risperdal Consta

#### → Restricted (RS1380)

#### Initiation

Re-assessment required after 12 months

#### Either:

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

### Continuation

Re-assessment required after 12 months

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

	Price	·CT\	Brand or Generic
	(ex man. excl. G	Per	Manufacturer
ZUCLOPENTHIXOL DECANOATE			
Inj 200 mg per ml, 1 ml ampoule Inj 500 mg per ml, 1 ml ampoule	19.80	5	Clopixol e.g. Clopixol Conc
Anxiolytics			
BUSPIRONE HYDROCHLORIDE			
Tab 5 mg - 5% DV May-22 to 2024	18.50	100	<b>Buspirone Viatris</b>
Tab 10 mg - 5% DV May-22 to 2024	12.50	100	Buspirone Viatris
CLONAZEPAM			
Tab 500 mcg	5.64	100	Paxam
Tab 2 mg	10.78	100	Paxam
DIAZEPAM			
Tab 2 mg - 1% DV Dec-20 to 2023	61.07	500	Arrow-Diazepam
Tab 5 mg - 1% DV Dec-20 to 2023	73.60	500	Arrow-Diazepam
LORAZEPAM			
Tab 1 mg - 5% DV Dec-21 to 2024	9.72	250	Ativan
Tab 2.5 mg - 5% DV Dec-21 to 2024	12.50	100	Ativan
OXAZEPAM			
Tab 10 mg			

## **Multiple Sclerosis Treatments**

## → Restricted (RS1937)

Tab 15 mg

## Initiation - Multiple sclerosis

Neurologist or general physician

Re-assessment required after 12 months

All of the following:

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

				NI	ERVOUS SYSTEM
(ex ma	Price an. ex		GST)	Per	Brand or Generic Manufacturer
continued					
<ul> <li>4.5.2 Each significant attack is a recurrent paroxysmal symptoting trigeminal neuralgia, Lhermitte's symptom); and</li> <li>5 Evidence of new inflammatory activity on an MRI scan within the past 2 6 Any of the following:</li> </ul>	24 mo	nth	s; and	i	
6.1 A sign of that new inflammatory activity on MRI scanning (in cri enhancing lesion; or  6.2 A sign of that new inflammatory activity is a lesion showing diffu  6.3 A sign of that new inflammatory is a T2 lesion with associated  6.4 A sign of that new inflammatory activity is a prominent T2 lesion a recent attack that occurred within the last 2 years; or  6.5 A sign of that new inflammatory activity is new T2 lesions comp  Note: Treatment on two or more funded multiple sclerosis treatments simulta  Continuation – Multiple sclerosis  Neurologist or general physician  Patient has had an EDSS score of 0 to 6.0 (inclusive) with or without the use I months (i.e. the patient has walked 100 metres or more with or without aids in Note: Treatment on two or more funded multiple sclerosis treatments simulta	usion r local s n that c ared v neous unilate n the l	rest swe clea with sly is	rictior lling; of arly is a press not p or bild six m	responsevious Moermitte	sible for the clinical features of IRI scan. d. ds at any time in the last six
DIMETHYL FUMARATE – <b>Restricted</b> see terms on the previous page	neous	ыу п	S HOLF	Jermille	u.
Note: Treatment on two or more funded multiple sclerosis treatments sim	nultane	eou	slv is	not peri	nitted.
1 Cap 120 mg			,	14	Tecfidera
<b>1</b> Cap 240 mg	2,000	.00		56	Tecfidera
FINGOLIMOD – <b>Restricted</b> see terms on the previous page  Note: Treatment on two or more funded multiple sclerosis treatments sim	ulton	0011	alv ia	not nor	nittad
t Cap 0.5 mg			SIY IS	28	Gilenya
GLATIRAMER ACETATE – <b>Restricted</b> see terms on the previous page	_,				
Note: Treatment on two or more funded multiple sclerosis treatments sim	ultane	eou	sly is	not perr	mitted.
1 Inj 40 mg prefilled syringe – 5% DV Oct-22 to 2025	1,137	.48	-	12	Copaxone
INTERFERON BETA-1-ALPHA – <b>Restricted</b> see terms on the previous page Note: Treatment on two or more funded multiple sclerosis treatments sin		eou	slv is	not peri	mitted.
Inj 6 million iu in 0.5 ml pen injector				4	Avonex Pen
1 Inj 6 million iu in 0.5 ml syringe	1,170	.00		4	Avonex
INTERFERON BETA-1-BETA – <b>Restricted</b> see terms on the previous page Note: Treatment on two or more funded multiple sclerosis treatments sin  In 18 million iu per ml, 1 ml vial	nultane	eou	sly is	not perr	mitted.
NATALIZUMAB – <b>Restricted</b> see terms on the previous page  Note: Treatment on two or more funded multiple sclerosis treatments sin  1 Inj 20 mg per ml, 15 ml vial				not perr	nitted. Tysabri
OCRELIZUMAB – Restricted see terms on the previous page					•

## **Sedatives and Hypnotics**

### CHLORAL HYDRATE

Oral liq 100 mg per ml Oral liq 200 mg per ml

TERIFLUNOMIDE - Restricted see terms on the previous page

Ocrevus

Aubagio

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

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

LORMETAZEPAM – Restricted: For continuation only  → Tab 1 mg  MELATONIN – Restricted see terms below  I Tab modified-release 2 mg – 5% DV Apr-22 to 2024		(ex man.	Price excl.	GST)	Per	Brand or Generic Manufacturer	
MELATONIN — Restricted see terms below  I Tab modified-release 2 mg − 5% DV Apr-22 to 2024	LORMETAZEPAM - Restricted: For continuation only						
Tab modified-release 2 mg - 5% DV Apr-22 to 2024							
Note: Only for use in compounding an oral liquid formulation, for in-hospital use only.  → Restricted (RS1576) Initiation – insomnia secondary to neurodevelopmental disorder Psychiatris, paediatrician, neurologist or respiratory specialist Re-assessment required after 12 months All of the following:  1 Patient has been diagnosed with persistent and distressing insomnia secondary to a neurodevelopmental disorder (including, but not limited to, autism spectrum disorder or attention deficit hyperactivity disorder); and  2 Behavioural and environmental approaches have been tried or are inappropriate; and  3 Funded modified-release melatonin is to be given at doses no greater than 10 mg per day; and  4 Patient is aged 18 years or under.  Continuation – insomnia secondary to neurodevelopmental disorder Psychiatrist, paediatrician, neurologist or respiratory specialist Re-assessment required after 12 months All of the following:  1 Patient has demonstrated clinically meaningful benefit from funded modified-release melatonin (clinician determined); and  3 Patient has had at fail of funded modified-release melatonin within the past 12 months and has had a recurrence of persistent and distressing insomnia; and  4 Funded modified-release melatonin is to be given at doses no greater than 10 mg per day.  Initiation – insomnia where benzodiazepines and zopiclone are contraindicated  Both:  1 Patient has insomnia and benzodiazepines and zopiclone are contraindicated: and  2 For in-hospital use only.  MIDAZOLAM  Tab 7.5 mg  Oral liq 2 mg per ml  Inj 1 mg per ml, 5 ml ampoule – 5% DV Jan-22 to 2024							
<ul> <li>Restricted (RS1576)</li> <li>Initiation – insomnia secondary to neurodevelopmental disorder</li> <li>Psychiatrist, paediatrician, neurologist or respiratory specialist</li> <li>Re-assessment required after 12 months</li> <li>All of the following:</li> <li>Patient has been diagnosed with persistent and distressing insomnia secondary to a neurodevelopmental disorder (including, but not limited to, autism spectrum disorder or attention deficit hyperactivity disorder); and</li> <li>Burladed modified-release melatonin is to be given at doses no greater than 10 mg per day; and</li> <li>Patient is aged 18 years or under.</li> <li>Continuation – Insomnia secondary to neurodevelopmental disorder</li> <li>Psychiatrist, paediatrician, neurologist or respiratory specialist</li> <li>Re-assessment required after 12 months</li> <li>All of the following:</li> <li>Patient is aged 18 years or under; and</li> <li>Patient is aged 18 years or under; and</li> <li>Patient is aged 18 years or under; and</li> <li>Patient has bad a trial of funded modified-release melatonin discontinuation within the past 12 months and has had a recurrence of persistent and distressing insomnia; and</li> <li>Funded modified-release melatonin is to be given at doses no greater than 10 mg per day.</li> <li>Initiation – insomnia where benzodiazepines and zopiclone are contraindicated</li> <li>Both:</li> <li>Patient has insomnia and benzodiazepines and zopiclone are contraindicated; and</li> <li>For in-hospital use only.</li> <li>MIDAZOLAM</li> <li>Tab 7.5 mg</li> <li>Oral liq 2 mg per ml</li> <li>ml mapoule – 5% DV Jan-22 to 2024</li></ul>			.11.50	)	30	Vigisom	
Psychiatrist, paediatrician, neurologist or respiratory specialist  Re-assessment required after 12 months  All of the following:  1 Patient has been diagnosed with persistent and distressing insomnia secondary to a neurodevelopmental disorder (including, but not limited to, autism spectrum disorder or attention deficit hyperactivity disorder); and  2 Behavioural and environmental approaches have been tried or are inappropriate; and  3 Funded modified-release melatonin is to be given at doses no greater than 10 mg per day; and  4 Patient is aged 18 years or under.  Continuation insomnia secondary to neurodevelopmental disorder  Psychiatrist, paediatrician, neurologist or respiratory specialist  Re-assessment required after 12 months  All of the following:  1 Patient is aged 18 years or under; and  2 Patient has dad a trial of funded modified-release melatonin discontinuation within the past 12 months and has had a recurrence of persistent and distressing insomnia; and  4 Funded modified-release melatonin is to be given at doses no greater than 10 mg per day.  Initiation – insomnia where benzodiazepines and zopiclone are contraindicated  Both:  1 Patient has insomnia and benzodiazepines and zopiclone are contraindicated  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, 3 ml ampoule – 5% DV Jan-22 to 2024	, , , , , , , , , , , , , , , , , , , ,	or in-hos	pital ı	use only	y.		
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Tab 7.5 mg Oral liq 2 mg per ml Inj 1 mg per ml, 5 ml ampoule − 5% DV Jan-22 to 2024	·	ntraindic	ated;	and			
Oral liq 2 mg per ml Inj 1 mg per ml, 5 ml ampoule − 5% DV Jan-22 to 2024	MIDAZOLAM						
Inj 1 mg per ml, 5 ml ampoule − 5% DV Jan-22 to 2024	· · · · · · · · · · · · · · · · · · ·						
Inj 5 mg per ml, 3 ml ampoule − 5% DV Jan-22 to 2024			2.01	-	40	Marian Midamalam	
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						•	
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	, , ,		0.0.	-	5	Wylan Midazolam	
Inj 200 mg per ml, 1 ml ampoule  TEMAZEPAM    Tab 10 mg − 1% DV Nov-20 to 2023							
Tab 10 mg − 1% DV Nov-20 to 2023							
TRIAZOLAM — <b>Restricted:</b> For continuation only  → Tab 125 mcg  → Tab 250 mcg  ZOPICLONE  Tab 7.5 mg							
→ Tab 125 mcg → Tab 250 mcg  ZOPICLONE Tab 7.5 mg	Tab 10 mg - 1% DV Nov-20 to 2023		1.3	3	25	Normison	
→ Tab 250 mcg  ZOPICLONE  Tab 7.5 mg	•						
ZOPICLONE Tab 7.5 mg	· · · · · · · · · · · · · · · · · · ·						
Tab 7.5 mg	· ·						
· · · · · · · · · · · · · · · · · · ·							
Spinal Muscular Atrophy						_	

Spinraza

NUSINERSEN - Restricted see terms on the next page

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

#### → Restricted (RS1938)

#### Initiation

Re-assessment required after 12 months

All of the following:

- 1 Patient has genetic documentation of homozygous SMN1 gene deletion, homozygous SMN1 point mutation, or compound heterozygous mutation; and
- 2 Patient is 18 years of age or under; and
- 3 Fither:
  - 3.1 Patient has experienced the defined signs and symptoms of SMA type I, II or IIIa prior to three years of age; or
  - 3.2 Both:
    - 3.2.1 Patient is pre-symptomatic; and
    - 3.2.2 Patient has three or less copies of SMN2.

#### Continuation

Re-assessment required after 12 months

All of the following:

- 1 There has been demonstrated maintenance of motor milestone function since treatment initiation; and
- 2 Patient does not require invasive permanent ventilation (at least 16 hours per day), in the absence of a potentially reversible cause while being treated with nusinersen; and
- 3 Nusinersen not to be administered in combination other SMA disease modifying treatments or gene therapy.

## Stimulants / ADHD Treatments

_	Postriated (PS1160)	21.00		PSM
<b>1</b> DE	EXAMFETAMINE SULFATE - Restricted see terms below Tab 5 mg - 5% DV Jan-22 to 2024	28.50	100	Aspen
CA	AFFEINE Tab 100 mg			
	Cap 100 mg	58.48	28	APO-Atomoxetine Generic Partners
				Generic Partners
	Cap 80 mg	56.45	28	Generic Partners APO-Atomoxetine
	Cap 60 mg	46.51	28	Generic Partners APO-Atomoxetine
	Cap 40 mg	29.22	28	Generic Partners APO-Atomoxetine
	Cap 25 mg	29.22	28	Generic Partners APO-Atomoxetine
	Cap 18 mg		28	Generic Partners APO-Atomoxetine
AI	OMOXETINE  Cap 10 mg	18.41	28	APO-Atomoxetine

## → Restricted (RS1169)

Initiation - ADHD

Paediatrician or psychiatrist

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

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

continued...

## Initiation - Narcolepsy

Neurologist or respiratory specialist

Re-assessment required after 24 months

Patient suffers from narcolepsy.

#### Continuation - Narcolepsy

Neurologist or respiratory specialist

Re-assessment required after 24 months

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

## METHYLPHENIDATE HYDROCHLORIDE - Restricted see terms below

IVIL	TITLE HENDALE HIDROCHEONIDE - Nestricted see terms below		
t	Tab extended-release 18 mg58.96	30	Concerta
	7.75		Methylphenidate ER -
			Teva
t	Tab extended-release 27 mg65.44	30	Concerta
	11.45		Methylphenidate ER -
_			Teva
ţ	Tab extended-release 36 mg71.93	30	Concerta
	15.50		Methylphenidate ER -
_			Teva
ı	Tab extended-release 54 mg86.24	30	Concerta
	22.25		Methylphenidate ER -
_			Teva
ţ	Tab immediate-release 5 mg3.20	30	Rubifen
t	Tab immediate-release 10 mg3.00	30	Ritalin
			Rubifen
t	Tab immediate-release 20 mg7.85	30	Rubifen
t	Tab sustained-release 20 mg10.95	30	Rubifen SR
t	Cap modified-release 10 mg15.60	30	Ritalin LA
t	Cap modified-release 20 mg20.40	30	Ritalin LA
t	Cap modified-release 30 mg25.52	30	Ritalin LA
t		30	Ritalin LA
_	Restricted (RS1204)		

#### → Restricted (RS1294)

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

Paediatrician or psychiatrist

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

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

Neurologist or respiratory specialist

Re-assessment required after 24 months

Patient suffers from narcolepsy.

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

Neurologist or respiratory specialist

Re-assessment required after 24 months

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

### Initiation - Extended-release and modified-release formulations

Paediatrician or psychiatrist

Both:

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

	-	Price excl. GST) \$	Per	Brand or Generic Manufacturer
MODAFINIL – Restricted see terms below  ↓ Tab 100 mg – 5% DV Mar-22 to 2024  Restricted (RS1803)		.29.13	60	Modavigil

## Initiation - Narcolepsy

Neurologist or respiratory specialist

Re-assessment required after 24 months

All of the following:

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

### Continuation - Narcolepsy

Neurologist or respiratory specialist

Re-assessment required after 24 months

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

## **Treatments for Dementia**

DONEPEZIL HYDROCHLORIDE			
Tab 5 mg - 1% DV Dec-20 to 2023	4.34	90	Donepezil-Rex
Tab 10 mg - 1% DV Dec-20 to 2023	6.64	90	Donepezil-Rex
RIVASTIGMINE - Restricted see terms below			
	38.00	30	Rivastigmine Patch
F D	22.22		BNM 5
<b>■</b> Patch 9.5 mg per 24 hour − <b>5% DV Feb-22 to 2024</b>	38.00	30	Rivastigmine Patch
			BNM 10

## → Restricted (RS1436)

### Initiation

Re-assessment required after 6 months

Both:

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

## Continuation

Re-assessment required after 12 months

Both:

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

## **Treatments for Substance Dependence**

BU	BUPRENORPHINE WITH NALOXONE - <b>Restricted</b> see terms on the next page						
t	Tab 2 mg with naloxone 0.5 mg - 5% DV Dec-22 to 2025	28	Buprenorphine				
t	Tab 8 mg with naloxone 2 mg - 5% <b>DV Dec-22 to 2025</b> 34.00	28	Naloxone BNM Buprenorphine Naloxone BNM				

	Р	rice			Brand or
(ex	man.	excl.	GST)		Generic
		Φ		Dor	Manufacturor

#### → Restricted (RS1172)

### Initiation - Detoxification

All of the following:

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

#### Initiation - Maintenance treatment

All of the following:

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

#### **BUPROPION HYDROCHLORIDE**

Tab modified-release 150 mg - 1% DV Mar-21 to 202311	.00	30	Zyban
DISULFIRAM			
Tab 200 mg - 5% DV Nov-21 to 2024236.	.40 1	00	Antabuse
NALTREXONE HYDROCHLORIDE - Restricted see terms below			
<b>↓</b> Tab 50 mg − <b>1% DV Jan-21 to 2023</b> 133	.33	30	Naltraccord
⇒ Restricted (RS1173)			

### Initiation - Alcohol dependence

Both:

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

### Initiation - Constipation

For the treatment of opioid-induced constipation.

### NICOTINE - Some items restricted see terms below

	Patch 7 mg per 24 hours	.19.14	28	Habitrol
	Patch 14 mg per 24 hours	.21.05	28	Habitrol
	Patch 21 mg per 24 hours	.24.12	28	Habitrol
1	Oral spray 1 mg per dose			e.g. Nicorette QuickMist
				Mouth Spray
	Lozenge 1 mg	.19.76	216	Habitrol
	Lozenge 2 mg	.21.65	216	Habitrol
t	Soln for inhalation 15 mg cartridge			e.g. Nicorette Inhalator
	Gum 2 mg	.38.21	384	Habitrol (Fruit)
		21.42	204	Habitrol (Mint)
		38.21	384	Habitrol (Mint)
	Gum 4 mg	.24.17	204	Habitrol (Fruit)
		44.17	384	Habitrol (Fruit)
				Habitrol (Mint)

#### → Restricted (RS1873)

#### Initiation

Any of the following:

- 1 For perioperative use in patients who have a 'nil by mouth' instruction; or
- 2 For use within mental health inpatient units; or
- 3 Patient would be admitted to a mental health inpatient unit, but is unable to due to COVID-19 self-isolation requirement; or
- 4 For acute use in agitated patients who are unable to leave the hospital facilities.

## **NERVOUS SYSTEM**

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer	
VARENICLINE − <b>Restricted</b> see terms below <b>1</b> Tab 0.5 mg × 11 and 1 mg × 42 − 5% <b>DV Jan-22 to 2024</b>	16.67	53	Varenicline Pfizer	
	17.62	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.

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

## Chemotherapeutic Agents

## **Alkylating Agents**

BENDAMUSTINE HYDROCHLORIDE - Restricted see terms below

- **I** inj 100 mg vial − **5% DV Sep-21 to 2024**.......308.00 1 **Ribomustin**
- → Restricted (RS1917)

#### Initiation - treatment naive CLL

All of the following:

- 1 The patient has Binet stage B or C, or progressive stage A chronic lymphocytic leukaemia requiring treatment; and
- 2 The patient is chemotherapy treatment naive; and
- 3 The patient is unable to tolerate toxicity of full-dose FCR; and
- 4 Patient has ECOG performance status 0-2; and
- 5 Patient has a Cumulative Illness Rating Scale (CIRS) score of < 6; and
- 6 Bendamustine is to be administered at a maximum dose of 100 mg/m² on days 1 and 2 every 4 weeks for a maximum of 6 cycles.

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

## Initiation - Indolent, Low-grade lymphomas

Re-assessment required after 9 months

All of the following:

- 1 The patient has indolent low grade NHL requiring treatment; and
- 2 Patient has a WHO performance status of 0-2; and
- 3 Any of the following:
  - 3.1 Both:
    - 3.1.1 Patient is treatment naive; and
    - 3.1.2 Bendamustine is to be administered for a maximum of 6 cycles (in combination with rituximab when CD20+); or
  - 3.2 Both:
    - 3.2.1 Patient is refractory to or has relapsed within 12 months of a rituximab containing combined chemo-immunotherapy regimen; and
    - 3.2.2 Bendamustine is to be administered in combination with obinutuzumab for a maximum of 6 cycles; or
  - 3.3 All of the following:
    - 3.3.1 The patient has not received prior bendamustine therapy; and
    - 3.3.2 Bendamustine is to be administered for a maximum of 6 cycles in relapsed patients (in combination with rituximab when CD20+): and
    - 3.3.3 Patient has had a rituximab treatment-free interval of 12 months or more; or
  - 3.4 Bendamustine is to be administered as monotherapy for a maximum of 6 cycles in rituximab refractory patients.

#### Continuation - Indolent, Low-grade lymphomas

Re-assessment required after 9 months

Fither:

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

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

continued...

#### 2.2.1 Both:

- 2.2.1.1 Bendamustine is to be administered for a maximum of 6 cycles in relapsed patients (in combination with rituximab when CD20+); and
- 2.2.1.2 Patient has had a rituximab treatment-free interval of 12 months or more; or
- 2.2.2 Bendamustine is to be administered as a monotherapy for a maximum of 6 cycles in rituximab refractory patients.

Note: 'indolent, low-grade lymphomas' includes follicular, mantle cell, marginal zone and lymphoplasmacytic/ Waldenström's macroglobulinaemia.

## Initiation - Hodgkin's lymphoma\*

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

Limited to 6 months treatment

### All of the following:

**BUSULFAN** 

- 1 Patient has Hodgkin's lymphoma requiring treatment; and
- 2 Patient has a ECOG performance status of 0-2; and
- 3 Patient has received one prior line of chemotherapy; and
- 4 Patient's disease relapsed or was refractory following prior chemotherapy; and
- 5 Bendamustine is to be administered in combination with gemcitabine and vinorelbine (BeGeV) at a maximum dose of no greater than 90 mg/m2 twice per cycle, for a maximum of four cycles.

Note: Indications marked with \* are unapproved indications.

Tab 2 mgInj 6 mg per ml, 10 ml ampoule	89.25	100	Myleran
CARMUSTINE			
Inj 100 mg vial - 5% DV Sep-22 to 2025	710.00	1	BiCNU
CHLORAMBUCIL			
Tab 2 mg			
CYCLOPHOSPHAMIDE			
Tab 50 mg - 5% DV Jan-22 to 2024	145.00	50	Cyclonex
Inj 1 g vial - 5% DV Dec-21 to 2024	35.65	1	Endoxan
Inj 2 g vial - 5% DV Dec-21 to 2024	71.25	1	Endoxan
IFOSFAMIDE			
Inj 1 g vial	96.00	1	Holoxan
Inj 2 g vial	180.00	1	Holoxan
LOMUSTINE			
Cap 10 mg	132.59	20	Ceenu
Cap 40 mg	399.15	20	Ceenu
MELPHALAN			
Tab 2 mg			
Inj 50 mg vial	65.00	1	Melpha
THIOTEPA			
Inj 15 mg vial			
Inj 100 mg vial			

## **Anthracyclines and Other Cytotoxic Antibiotics**

BLEOMYCIN SULPHATE			
Inj 15,000 iu vial	185.16	1	DBL Bleomycin Sulfate
DACTINOMYCIN [ACTINOMYCIN D]			
Inj 0.5 mg vial	255.00	1	Cosmegen

	Price		Brand or
	(ex man. excl. GST)	Per	Generic Manufacturer
DAUNORUBICIN			
Inj 2 mg per ml, 10 ml vial	171.93	1	Pfizer
Inj 20 mg vial	1,495.00	10	Daunorubicin Zentiva
DOXORUBICIN HYDROCHLORIDE			
Inj 2 mg per ml, 5 ml vial			
Inj 2 mg per ml, 25 ml vial	11.50	1	Doxorubicin Ebewe
Inj 50 mg vial			
Inj 2 mg per ml, 50 ml vial	23.00	1	Doxorubicin Ebewe
Inj 2 mg per ml, 100 ml vial - 5% DV Jan-22 to 2024	69.99	1	Doxorubicin Ebewe
EPIRUBICIN HYDROCHLORIDE			
Inj 2 mg per ml, 5 ml vial	25.00	1	Epirubicin Ebewe
Inj 2 mg per ml, 25 ml vial		1	Epirubicin Ebewe
Inj 2 mg per ml, 100 ml vial - 5% DV Jan-22 to 2024	99.99	1	Epirubicin Ebewe
IDARUBICIN HYDROCHLORIDE			
Inj 5 mg vial	109.74	1	Zavedos
lnj 10 mg vial		1	Zavedos
MITOMYCIN C			
Inj 5 mg vial			
Inj 20 mg vial	1,250.00	1	Teva
MITOZANTRONE	•		
Inj 2 mg per ml, 10 ml vial	97.50	1	Mitozantrone Ebewe

## **Antimetabolites**

AZACITIDINE - Restricted see terms below

→ Restricted (RS1904)

### Initiation

Haematologist

Re-assessment required after 12 months

All of the following:

- 1 Any of the following:
  - 1.1 The patient has International Prognostic Scoring System (IPSS) intermediate-2 or high risk myelodysplastic syndrome; or
  - 1.2 The patient has chronic myelomonocytic leukaemia (10%-29% marrow blasts without myeloproliferative disorder); or
  - 1.3 The patient has acute myeloid leukaemia with 20-30% blasts and multi-lineage dysplasia, according to World Health Organisation Classification (WHO); and
- 2 The patient has performance status (WHO/ECOG) grade 0-2; and
- 3 The patient has an estimated life expectancy of at least 3 months.

#### Continuation

Haematologist or medical practitioner on the recommendation of a haematologist

Re-assessment required after 12 months

#### Both:

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

## **CAPECITABINE**

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

	Price (ex man. excl. GST	)	Brand or Generic
	\$	Per	Manufacturer
CLADRIBINE			
Inj 2 mg per ml, 5 ml vial			
Inj 1 mg per ml, 10 ml vial	749.96	1	Leustatin
YTARABINE			
Inj 20 mg per ml, 5 ml vial	472.00	5	Pfizer
Inj 100 mg per ml, 20 ml vial		1	Pfizer
LUDARABINE PHOSPHATE			
Tab 10 mg	412.00	20	Fludara Oral
Inj 50 mg vial - 5% DV Jan-23 to 2025		5	Fludarabine Ebewe
LUOROURACIL			
Inj 50 mg per ml, 20 ml vial - 5% DV Feb-22 to 2024	10.51	1	Fluorouracil Accord
Inj 50 mg per ml, 100 ml vial – 5% DV Feb-22 to 2024		1	Fluorouracil Accord
GEMCITABINE		•	
Inj 10 mg per ml, 100 ml vial – <b>1% DV Jul-20 to 2023</b>	15.80	1	Gemcitabine Ebewe
	10.00	'	demonabilie Ebewe
MERCAPTOPURINE	05.00	05	Duri nethel
Tab 50 mg - <b>5% DV Dec-22 to 2025</b>		25 100 ml	Puri-nethol
Oral suspension 20 mg per ml  Restricted (RS1635)	420.00	100 1111	Allmercap
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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
Ψ	rei	Manufacturer

continued...

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

#### Continuation - Mesothelioma

Re-assessment required after 8 months

All of the following:

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

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

1	Inj 3.5 mg vial - 5% DV May-23 to 2025	105.00	1	Bortezomib Dr-Reddy's
		74 93		DBI Bortezomib

(Bortezomib Dr-Reddy's Inj 3.5 mg vial to be delisted 1 May 2023)

### → Restricted (RS1725)

## Initiation - multiple myeloma/amyloidosis

#### Fither:

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

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

	Price (ex man. excl. GST)		Brand or Generic
	\$	Per	Manufacturer
DACARBAZINE			
Inj 200 mg vial	72.11	1	DBL Dacarbazine
ETOPOSIDE			
Cap 50 mg	340.73	20	Vepesid
Cap 100 mg	340.73	10	Vepesid
Inj 20 mg per ml, 5 ml vial	7.90	1	Rex Medical
ETOPOSIDE (AS PHOSPHATE)			
Inj 100 mg vial	40.00	1	Etopophos
HYDROXYUREA [HYDROXYCARBAMIDE]			
Cap 500 mg - 1% DV Feb-21 to 2023	23.82	100	Devatis
IBRUTINIB - Restricted see terms below			
■ Tab 140 mg	3,217.00	30	Imbruvica
■ Tab 420 mg	9,652.00	30	Imbruvica

## Initiation - chronic lymphocytic leukaemia (CLL)

Re-assessment required after 6 months

All of the following:

- 1 Patient has chronic lymphocytic leukaemia (CLL) requiring therapy; and
- 2 Patient has not previously received funded ibrutinib: and
- 3 Ibrutinib is to be used as monotherapy; and
- 4 Any of the following:
  - 4.1 Both:
    - 4.1.1 There is documentation confirming that patient has 17p deletion or TP53 mutation; and
    - 4.1.2 Patient has experienced intolerable side effects with venetoclax monotherapy; or
  - 4.2 All of the following:
    - 4.2.1 Patient has received at least one prior immunochemotherapy for CLL; and
    - 4.2.2 Patient's CLL has relapsed within 36 months of previous treatment; and
    - 4.2.3 Patient has experienced intolerable side effects with venetoclax in combination with rituximab regimen; or
  - 4.3 Patient's CLL is refractory to or has relapsed within 36 months of a venetoclax regimen.

## Continuation - chronic lymphocytic leukaemia (CLL)

Re-assessment required after 12 months

Both:

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

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

## IRINOTECAN HYDROCHLORIDE

Inj 20 mg per ml, 5 ml vial - 5% DV Mar-22 to 2024	52.57	1	Accord
LENALIDOMIDE - Restricted see terms below			
■ Cap 5 mg	5,122.76	28	Revlimid
■ Cap 10 mg		21	Revlimid
	6,207.00	28	Revlimid
■ Cap 15 mg	5,429.39	21	Revlimid
	7,239.18	28	Revlimid
■ Cap 25 mg	7,627.00	21	Revlimid
Partitional (DC1996)			

### **→ Restricted** (RS1836)

## Initiation - Relapsed/refractory disease

Haematologist

Re-assessment required after 6 months

All of the following:

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

continued...

- 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
  - - 3.2.1 Lenalidomide to be used as second line treatment for multiple myeloma; and
    - 3.2.2 The patient has experienced severe (grade 3 or higher), dose limiting, peripheral neuropathy with either bortezomib or thalidomide that precludes further treatment with either of these treatments; and
- 4 Lenalidomide to be administered at a maximum dose of 25 mg/day in combination with dexamethasone.

## Continuation - Relapsed/refractory disease

Haematologist

Re-assessment required after 6 months

Both:

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

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

Haematologist

Re-assessment required after 6 months

All of the following:

- 1 Patient has newly diagnosed symptomatic multiple myeloma and has undergone first-line treatment that included an autologous stem cell transplantation; and
- 2 Patient has at least a stable disease response in the first 100 days after transplantation; and
- 3 Lenalidomide maintenance is to be commenced within 6 months of transplantation; and
- 4 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 mg3,701.0	0 56	Lynparza	
t	Tab 150 mg3,701.0	0 56	Lynparza	
Restricted (BS1925)				

### Initiation - Ovarian cancer

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 Fither:
  - 3.1 All of the following:

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

continued...

- 3.1.1 Patient has newly diagnosed, advanced disease; and
- 3.1.2 Patient has received one line\*\* of previous treatment with platinum-based chemotherapy; and
- 3.1.3 Patient's disease must have experienced a partial or complete response to the first-line platinum-based regimen; or
- 3.2 All of the following:
  - 3.2.1 Patient has received at least two lines\*\* of previous treatment with platinum-based chemotherapy; and
  - 3.2.2 Patient has platinum sensitive disease defined as disease progression occurring at least 6 months after the last dose of the penultimate line\*\* of platinum-based chemotherapy; and
  - 3.2.3 Patient's disease must have experienced a partial or complete response to treatment with the immediately preceding platinum-based regimen; and
  - 3.2.4 Patient has not previously received funded olaparib treatment; and
- 4 Treatment will be commenced within 12 weeks of the patient's last dose of the immediately preceding platinum-based regimen; and
- 5 Treatment to be administered as maintenance treatment; and
- 6 Treatment not to be administered in combination with other chemotherapy.

#### Continuation - Ovarian cancer

Medical oncologist

Re-assessment required after 12 months

All of the following:

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

Notes: \*Note "high-grade serous" includes tumours with high-grade serous features or a high-grade serous component.
\*\*A line of chemotherapy treatment is considered to comprise a known standard therapeutic chemotherapy regimen and supportive treatments.

PEGASPARGASE - Restricted see terms below

→ Restricted (RS1788)

#### Initiation - Newly diagnosed ALL

Limited to 12 months treatment

Both:

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

#### Initiation - Relapsed ALL

Limited to 12 months treatment

Both:

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

980 NO

Natulan

continued...

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

#### Initiation - Lymphoma

Limited to 12 months treatment

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

#### PENTOSTATIN [DEOXYCOFORMYCIN]

Ini 10 mg vial

Can 50 mg

## PROCARBAZINE HYDROCHLORIDE

Ou	p 00 mg	00	Natalan
TEMOZ	ZOLOMIDE - Restricted see terms below		
Ca	p 5 mg9.13	5	Temaccord
	p 20 mg16.38		Temaccord
	p 100 mg35.98		Temaccord
Ca	p 140 mg50.12	5	Temaccord
	p 250 mg86.34	5	Temaccord

## → Restricted (RS1645)

## Initiation - High grade gliomas

Re-assessment required after 12 months

All of the following:

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

#### Continuation - High grade gliomas

Re-assessment required after 12 months

#### Fither:

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

## Initiation - Neuroendocrine tumours

Re-assessment required after 9 months

All of the following:

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

## Continuation - Neuroendocrine tumours

Re-assessment required after 6 months

Both:

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

continued...

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

## Initiation - ewing's sarcoma

Re-assessment required after 9 months

Patient has relapse or refractory Ewing's sarcoma.

## Continuation - ewing's sarcoma

Re-assessment required after 6 months

Both:

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

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

1	Cap 50 mg378.0	0 28	Thalomid
t	Cap 100 mg	0 28	Thalomid
<b>=</b>	Restricted (RS1192)		

## Initiation

Re-assessment required after 12 months

Any of the following:

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

#### Continuation

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

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

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

Indication marked with \* is an unapproved indication

## **TRETINOIN**

Cap 10 mg479.50	100	Vesanoid
VENETOCLAX - Restricted see terms below		
<b>■</b> Tab 14 × 10 mg, 7 × 50 mg, 21 × 100 mg1,771.86	42	Venclexta
■ Tab 10 mg95.78	14	Venclexta
■ Tab 50 mg	7	Venclexta
■ Tab 100 mg	120	Venclexta

#### → Restricted (RS1713)

## Initiation - relapsed/refractory chronic lymphocytic leukaemia

Haematologist

Re-assessment required after 7 months

All of the following:

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

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

continued...

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**

CARBOPI ATIN

Inj 10 mg per ml, 4	5 ml vial	45.20	1	Carboplatin Ebewe
CISPLATIN				
Inj 1 mg per ml, 10	00 ml vial – <b>5% DV Mar-22 to 2024</b>	29.66	1	DBL Cisplatin
OXALIPLATIN				
Inj 5 mg per ml, 20	) ml vial	46.32	1	Oxaliplatin Accord

## **Protein-Tyrosine Kinase Inhibitors**

Postricted see terms below

ALLOTINID - <b>nestricted</b> see terms below			
	7,935.00	224	Alecensa

#### → Restricted (RS1712)

#### Initiation

AL ECTIVID

Re-assessment required after 6 months

All of the following:

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

#### Continuation

Re-assessment required after 6 months

Both:

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

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
DASATINIB - Restricted see terms below			
	3,774.06	60	Sprycel
■ Tab 50 mg		60	Sprycel
■ Tab 70 mg		60	Sprycel Sprycel Sprycel
⇒ Restricted (RS1685)			, ,

#### Initiation

Haematologist or any relevant practitioner on the recommendation of a haematologist

Re-assessment required after 6 months

Any of the following:

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

### Continuation

Haematologist or any relevant practitioner on the recommendation of a haematologist

Re-assessment required after 6 months

All of the following:

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

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

## ERLOTINIB - Restricted see terms below

Ţ	Tab 100 mg - 5% DV Feb-23 to 2023	329.70	30	Alchemy
1	Tab 150 mg - 5% DV Feb-23 to 2023	569.70	30	Alchemy
-	Restricted (RS1885)			

#### Initiation

Re-assessment required after 4 months

All of the following:

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

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

continued...

#### Continuation

Re-assessment required after 6 months

Both:

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

#### Continuation - pandemic circumstances

Re-assessment required after 6 months

All of the following:

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

#### GEFITINIB - Restricted see terms below

→ Restricted (RS1887)

#### Initiation

Re-assessment required after 4 months

All of the following:

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

#### Continuation

Re-assessment required after 6 months

Both:

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

#### Continuation - pandemic circumstances

Re-assessment required after 6 months

All of the following:

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

#### **IMATINIB MESILATE**

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

■ Tab 100 mg .......2,400.00 60 Glivec

→ Restricted (RS1402)

## Initiation

Re-assessment required after 12 months

Both:

1 Patient has diagnosis (confirmed by an oncologist) of unresectable and/or metastatic malignant gastrointestinal stromal tumour (GIST); and

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

continued...

2 Maximum dose of 400 mg/day.

#### Continuation

Re-assessment required after 12 months

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

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

Cap 100 mg - 1% DV Jun-21 to 2023		60 30	Imatinib-Rex Imatinib-Rex
LAPATINIB - Restricted see terms below		70	T. day de
	1,899.00	70	тукего

## Initiation

For continuation use only.

#### Continuation

Re-assessment required after 12 months

All of the following:

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

#### NILOTINIB - Restricted see terms below

1	Cap 150 mg	4,680.00	120	Tasigna
1	Cap 200 mg	6,532.00	120	Tasigna
$\Rightarrow$	Restricted (RS1437)			•

#### Initiation

Haematologist

Re-assessment required after 6 months

All of the following:

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

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

#### Continuation

Haematologist

Re-assessment required after 6 months

All of the following:

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

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

1	Tab 75 mg4,000.00	21	Ibrance
		21	Ibrance
		21	Ibrance

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

#### → 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 Fither

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

Medical oncologist

Re-assessment required after 12 months

All of the following:

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

## PAZOPANIB - Restricted see terms below

1	Tab 200 mg	1,334.70	30	Votrient
t	Tab 400 mg	2,669.40	30	Votrient
<b>=</b>	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:

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

#### continued...

- 5.1 Lactate dehydrogenase level > 1.5 times upper limit of normal; and
- 5.2 Haemoglobin level < lower limit of normal; and
- 5.3 Corrected serum calcium level > 10 mg/dL (2.5 mmol/L); and
- 5.4 Interval of < 1 year from original diagnosis to the start of systemic therapy; and
- 5.5 Karnofsky performance score of less than or equal to 70; and
- 5.6 2 or more sites of organ metastasis.

#### 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 mg	2,500.00	56	Jakavi
t	Tab 10 mg	5,000.00	56	Jakavi
t	Tab 15 mg	5,000.00	56	Jakavi
	Tab 20 mg		56	Jakavi
	<b>D</b> L(DO4700)	•		

#### → Restricted (RS1726)

#### Initiation

Haematologist

Re-assessment required after 12 months

#### All of the following:

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

#### Continuation

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

Re-assessment required after 12 months

#### Both:

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

## SUNITINIB - Restricted see terms on the next page

t	Cap 12.5 mg - 5% DV Jul-22 to 2024	208.38	28	Sunitinib Pfizer
t	Cap 25 mg - 5% DV Jul-22 to 2024	416.77	28	Sunitinib Pfizer
t	Cap 50 mg - 5% DV Jul-22 to 2024	694.62	28	Sunitinib Pfizer

Price		Brand or	
(ex man. excl. GST)		Generic	
` ¢ ´	Dor	Manufacturor	

#### → Restricted (RS1886)

## Initiation - RCC

Re-assessment required after 3 months

All of the following:

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

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

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

#### Continuation - RCC

Re-assessment required after 3 months

Both:

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

#### Initiation - GIST

Re-assessment required after 3 months

Both:

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

#### Continuation - GIST

Re-assessment required after 6 months

Both:

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

- 1 Any of the following:
  - 1.1 The patient has had a complete response (disappearance of all lesions and no new lesions); or
  - 1.2 The patient has had a partial response (a decrease in size of 10% or more or decrease in tumour density in Hounsfield Units (HU) of 15% or more on CT and no new lesions and no obvious progression of non-measurable

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

continued...

disease): or

- 1.3 The patient has stable disease (does not meet criteria the two above) and does not have progressive disease and no symptomatic deterioration attributed to tumour progression; and
- 2 The treatment remains appropriate and the patient is benefiting from treatment.

## Continuation - GIST pandemic circumstances

Re-assessment required after 6 months

All of the following:

**Taxanes** 

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

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

DOCETAXEL		
Inj 10 mg per ml, 8 ml vial4	6.89 1	DBL Docetaxel
PACLITAXEL		
Inj 6 mg per ml, 5 ml vial4	7.30 5	Paclitaxel Ebewe
Inj 6 mg per ml, 16.7 ml vial - 1% DV Nov-20 to 202324	1.00 1	Paclitaxel Ebewe
Inj 6 mg per ml, 25 ml vial20	3.69 1	Paclitaxel Ebewe
Inj 6 mg per ml, 50 ml vial - 1% DV Nov-20 to 202344	1.00 1	Paclitaxel Ebewe
Treatment of Cytotoxic-Induced Side Effects		
•		
CALCIUM FOLINATE		
Tab 15 mg138	5.33 10	DBL Leucovorin Calcium
Inj 3 mg per ml, 1 ml ampoule		
Inj 10 mg per ml, 5 ml ampoule18		Calcium Folinate Ebewe
Inj 10 mg per ml, 5 ml vial	7.28 1	Calcium Folinate Sandoz
Inj 10 mg per ml, 10 ml vial		Calcium Folinate Sandoz
Inj 10 mg per ml, 30 ml vial22	2.51 1	Calcium Folinate Ebewe
Inj 10 mg per ml, 35 ml vial25		Calcium Folinate Sandoz
Inj 10 mg per ml, 100 ml vial72	2.00 1	Calcium Folinate Sandoz
DEXRAZOXANE - Restricted see terms below		
■ Inj 500 mg		e.g. Cardioxane
→ Restricted (RS1695)		

#### Initiation

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

- 1 Patient is to receive treatment with high dose anthracycline given with curative intent; and
- 2 Based on current treatment plan, patient's cumulative lifetime dose of anthracycline will exceed 250mg/m2 doxorubicin equivalent or greater; and
- 3 Dexrazoxane to be administered only whilst on anthracycline treatment; and
- 4 Either:
  - 4.1 Treatment to be used as a cardioprotectant for a child or young adult: or
  - 4.2 Treatment to be used as a cardioprotectant for secondary malignancy.

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
MESNA			
Tab 400 mg	314.00	50	Uromitexan
Tab 600 mg	448.50	50	Uromitexan
Inj 100 mg per ml, 4 ml ampoule		15	Uromitexan
Inj 100 mg per ml, 10 ml ampoule	407.40	15	Uromitexan
Vinca Alkaloids			
VINBLASTINE SULPHATE			
Inj 1 mg per ml, 10 ml vial	270.37	5	Hospira
VINCRISTINE SULPHATE			
Inj 1 mg per ml, 1 ml vial	74.52	5	DBL Vincristine Sulfate
Inj 1 mg per ml, 2 ml vial	102.73	5	DBL Vincristine Sulfate
VINORELBINE			
Inj 10 mg per ml, 1 ml vial	12.00	1	Navelbine
Inj 10 mg per ml, 5 ml vial	56.00	1	Navelbine
(Navelbine Inj 10 mg per ml, 1 ml vial to be delisted 1 October 2024) (Navelbine Inj 10 mg per ml, 5 ml vial to be delisted 1 October 2024)			

## **Endocrine Therapy**

ABIRATERONE ACETATE - Restricted see terms below

⇒ Restricted (RS1888)

#### Initiation

Medical oncologist, radiation oncologist or urologist

Re-assessment required after 6 months

All of the following:

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

## Continuation

Medical oncologist, radiation oncologist or urologist

Re-assessment required after 6 months

All of the following:

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

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

continued...

#### Continuation - pandemic circumstances

Re-assessment required after 6 months

All of the following:

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

#### BICALLITAMIDE

BICALUTAMIDE		
Tab 50 mg - 1% DV Apr-21 to 2023	28	Binarex
FLUTAMIDE		
Tab 250 mg119.50	100	Flutamin
FULVESTRANT - Restricted see terms below		
Inj 50 mg per ml, 5 ml prefilled syringe	2	Faslodex
→ Restricted (RS1732)		

#### Initiation

Medical oncologist

Re-assessment required after 6 months

All of the following:

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

#### Continuation

Medical oncologist

Re-assessment required after 6 months

All of the following:

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

#### OCTREOTIDE - Some items restricted see terms below

	Inj 50 mcg per ml, 1 ml ampoule - 5% DV Jun-22 to 202427.58	5	Max Health
	Inj 100 mcg per ml, 1 ml ampoule - 5% DV Jun-22 to 2024	5	Max Health
	Inj 500 mcg per ml, 1 ml ampoule - 5% DV Jun-22 to 2024	5	Max Health
1	Inj depot 10 mg prefilled syringe - 5% DV Mar-22 to 2024	1	Octreotide Depot Teva
t	Inj depot 20 mg prefilled syringe - 5% DV Mar-22 to 2024647.03	1	Octreotide Depot Teva
t	Inj depot 30 mg prefilled syringe - 5% DV Mar-22 to 2024718.55	1	Octreotide Depot Teva
	Destricted (DO1000)		

## → Restricted (RS1889) Initiation – Malignant bowel obstruction

All of the following:

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

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

continued...

## 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

#### Initiation - pre-operative acromegaly

Limited to 12 months treatment

All of the following:

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

Note: Indications marked with \* are unapproved indications

#### Continuation - Acromegaly - pandemic circumstances

Re-assessment required after 6 months

All of the following:

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

	Price		Brand or
(	ex man. excl. GST)	_	Generic
	\$	Per	Manufacturer
TAMOXIFEN CITRATE			
Tab 10 mg - 1% DV Nov-20 to 2023	15.00	60	Tamoxifen Sandoz
Tab 20 mg - 1% DV Nov-20 to 2023	6.65	60	Tamoxifen Sandoz
Aromatase Inhibitors			
ANASTROZOLE			
Tab 1 mg - 1% DV Apr-21 to 2023	4.55	30	Anatrole
EXEMESTANE			
Tab 25 mg	14 50	30	Pfizer Exemestane
		00	T HZOT EXCITIOSICITO
LETROZOLE	F 0.4	00	Latuala
Tab 2.5 mg - 5% DV Jan-22 to 2024	5.84	30	Letrole
Imaging Agents			
illiagilig Agents			
AMINOLEVULINIC ACID HYDROCHLORIDE - Restricted see terms be	elow		
■ 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 gliams			

## Initiation – high grade malignant glioma

All of the following:

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

## **Immunosuppressants**

## **Calcineurin Inhibitors**

CICLOSPORIN			
Cap 25 mg	44.63	50	Neoral
Cap 50 mg	88.91	50	Neoral
Cap 100 mg	177.81	50	Neoral
Oral liq 100 mg per ml	198.13	50 ml	Neoral
Inj 50 mg per ml, 5 ml ampoule	276.30	10	Sandimmun
TACROLIMUS - Restricted see terms below			
	49.60	100	Tacrolimus Sandoz
	99.30	100	Tacrolimus Sandoz
	84.30	100	Tacrolimus Sandoz
	248.20	50	Tacrolimus Sandoz
Inj 5 mg per ml, 1 ml ampoule			

## → Restricted (RS1651)

## Initiation - organ transplant recipients

Any specialist

For use in organ transplant recipients.

Initiation - non-transplant indications\*

Any specialist

Both:

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

Note: Indications marked with \* are unapproved indications

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

#### **Fusion Proteins**

FTANFRCFPT - Restrict	ted see terms helow
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ANLITOLI I HESTITICE SCC TOTTIS DOLOW		
Inj 25 mg autoinjector - <b>5% DV Feb-21 to 2024</b> 690.00	4	Enbrel
Inj 25 mg vial - 5% DV Sep-19 to 2024690.00	4	Enbrel
Inj 50 mg autoinjector - 5% DV Sep-19 to 2024	4	Enbrel
Inj 50 mg syringe - 5% DV Sep-19 to 2024	4	Enbrel
	Inj 25 mg autoinjector - 5% DV Feb-21 to 2024       .690.00         Inj 25 mg vial - 5% DV Sep-19 to 2024       .690.00         Inj 50 mg autoinjector - 5% DV Sep-19 to 2024       1,050.00	Inj 25 mg autoinjector - 5% DV Feb-21 to 2024       .690.00       4         Inj 25 mg vial - 5% DV Sep-19 to 2024       .690.00       4         Inj 50 mg autoinjector - 5% DV Sep-19 to 2024       1,050.00       4

→ Restricted (RS1879)

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

## Initiation - oligoarticular course juvenile idiopathic arthritis

Rheumatologist or named specialist

Re-assessment required after 6 months

#### Either:

- 1 Both:
  - 1.1 The patient has had an initial Special Authority approval for adalimumab for oligoarticular course juvenile idiopathic arthritis (JIA); and
  - 1.2 Fither:

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

continued...

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

## Continuation - oligoarticular course juvenile idiopathic arthritis

Rheumatologist or named specialist

Re-assessment required after 6 months

Both:

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

Rheumatologist

Re-assessment required after 6 months

Either:

- 1 Both:
  - 1.1 The patient has had an initial Special Authority approval for adalimumab for rheumatoid arthritis; and
  - 12 Fither
    - 1.2.1 The patient has experienced intolerable side effects; or
    - 1.2.2 The patient has received insufficient benefit to meet the renewal criteria for rheumatoid arthritis; or
- 2 All of the following:
  - 2.1 Patient has had rheumatoid arthritis (either confirmed by radiology imaging, or the patient is cyclic citrullinated peptide (CCP) antibody positive) for six months duration or longer; and
  - 2.2 Treatment is to be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
  - 2.3 Patient has tried and not responded to at least three months of methotrexate at a maximum tolerated dose (unless contraindicated); and
  - 2.4 Patient has tried and not responded to at least three months of methotrexate in combination with sulfasalazine and hydroxychloroquine sulphate at maximum tolerated doses (unless contraindicated); and
  - 2.5 Either:
    - 2.5.1 Patient has tried and not responded to at least three months of methotrexate in combination with the maximum tolerated dose of ciclosporin; or
    - 2.5.2 Patient has tried and not responded to at least three months of therapy at the maximum tolerated dose of leflunomide alone or in combination with methotrexate: and

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

continued...

- 2.6 Either:
  - 2.6.1 Patient has persistent symptoms of poorly controlled and active disease in at least 15 swollen joints; or
  - 2.6.2 Patient has persistent symptoms of poorly controlled and active disease in at least four joints from the following: wrist, elbow, knee, ankle, and either shoulder or hip.

#### Continuation - Arthritis - rheumatoid

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

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

## Initiation - ankylosing spondylitis

Rheumatologist

Re-assessment required after 6 months

Either:

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

#### 2 All of the following:

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

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

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

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

3.0 cm

## Continuation - ankylosing spondylitis

2.5 cm

Rheumatologist

75+

Re-assessment required after 6 months

All of the following:

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

#### Initiation - psoriatic arthritis

Rheumatologist

Re-assessment required after 6 months

Either:

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

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

continued...

#### Continuation - psoriatic arthritis

Rheumatologist

Re-assessment required after 6 months

Both:

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

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

Dermatologist

Limited to 4 months treatment

All of the following:

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

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

Dermatologist

Limited to 4 months treatment

All of the following:

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

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

#### Continuation - severe chronic plaque psoriasis

Dermatologist

Re-assessment required after 6 months

Both:

- 1 Either:
  - 1.1 Both:

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

continued...

- 1.1.1 Patient had "whole body" severe chronic 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

Either:

- 1 Both:
  - 1.1 Either:
    - 1.1.1 The patient has had an initial Special Authority approval for etanercept for adult-onset Still's disease (AOSD); or
    - 1.1.2 The patient has been started on tocilizumab for AOSD in a Health NZ Hospital; and
  - 1.2 Either:
    - 1.2.1 The patient has experienced intolerable side effects from etanercept and/or tocilizumab; or
    - 1.2.2 The patient has received insufficient benefit from at least a three-month trial of adalimumab and/or tocilizumab such that they do not meet the renewal criteria for AOSD; or
- 2 All of the following:
  - 2.1 Patient diagnosed with AOSD according to the Yamaguchi criteria (J Rheumatol 1992;19:424-430); and

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

## **Monoclonal Antibodies**

ABCIXIMAB - Restricted see terms below

Inj 2 mg per ml, 5 ml vial

→ Restricted (RS1202)

Initiation

Fither:

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

#### ADALIMUMAB (AMGEVITA) - Restricted see terms below

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

#### → Restricted (RS1940)

#### Initiation - Behcet's disease - severe

Any relevant practitioner

## Both:

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

Note: Indications marked with \* are unapproved indications.

## Initiation - Hidradenitis suppurativa

Dermatologist

Re-assessment required after 4 months

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 Patient has 3 or more active lesions; and
- 4 The patient has a DLQI of 10 or more and the assessment is no more than 1 month old at time of application.

#### Continuation - Hidradenitis suppurativa

Any relevant practitioner

Re-assessment required after 2 years

#### Both:

- 1 The patient has a reduction in active lesions (e.g. inflammatory nodules, abscesses, draining fistulae) of 25% or more from baseline; and
- 2 The patient has a DLQI improvement of 4 or more from baseline.

#### Initiation - Plaque psoriasis - severe chronic

Dermatologist

Re-assessment required after 4 months

#### Fither:

- 1 Both:
  - 1.1 Patient has had an initial Special Authority approval for etanercept for severe chronic plaque psoriasis; and
  - 1.2 Either:
    - 1.2.1 Patient has experienced intolerable side effects; or
    - 1.2.2 Patient has received insufficient benefit to meet the renewal criteria for 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 (PASI) score of greater than 10, where lesions have been present for at least 6 months from the time of initial diagnosis; or

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

## Continuation - Plaque psoriasis - severe chronic

Any relevant practitioner

Re-assessment required after 2 years

Either:

- 1 Both:
  - 1.1 Patient had "whole body" severe chronic plaque psoriasis at the start of treatment; and
  - 12 Fither
    - 1.2.1 The patient has a PASI score which is reduced by 75% or more, or is sustained at this level, when compared with the pre-adalimumab treatment baseline value; or
    - 1.2.2 The patient has a DLQI improvement of 5 or more, when compared with the pre-treatment baseline value; or
- 2 Both:
  - 2.1 Patient had severe chronic plaque psoriasis of the face, or palm of a hand or sole of a foot at the start of treatment; and
  - 2.2 Fither:
    - 2.2.1 The patient has a reduction in the PASI symptom subscores for all 3 of erythema, thickness and scaling, to slight or better, or sustained at this level, as compared to the treatment course baseline values; or
    - 2.2.2 The patient has a reduction of 75% or more in the skin area affected, or sustained at this level, as compared to the pre-adalimumab treatment baseline value.

#### Initiation - pyoderma gangrenosum

Dermatologist

Both:

- 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.

Note: Indications marked with \* are unapproved indications.

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

Any relevant practitioner

Re-assessment required after 6 months

All of the following:

- 1 Patient has severe active Crohn's disease; and
- 2 Any of the following:
  - 2.1 Patient has a CDAI score of greater than or equal to 300 or HBI score of greater than or equal to 10; or
  - 2.2 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 therapy with immunomodulators and corticosteroids.

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#### Continuation - Crohn's disease - adults

Any relevant practitioner

Re-assessment required after 2 years

Any of the following:

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

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

Any relevant practitioner

Re-assessment required after 6 months

All of the following:

- 1 Paediatric patient has active Crohn's disease; and
- 2 Either:
  - 2.1 Patient has a 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 therapy with immunomodulators and corticosteroids.

#### Continuation - Crohn's disease - children

Any relevant practitioner

Re-assessment required after 2 years

Any of the following:

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

#### Initiation - Crohn's disease - fistulising

Any relevant practitioner

Re-assessment required after 6 months

All of the following:

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

## Continuation - Crohn's disease - fistulising

Any relevant practitioner

Re-assessment required after 2 years

Fither:

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

## Initiation - Ocular inflammation - chronic

Any relevant practitioner

Re-assessment required after 4 months

Fither:

1 The patient has had an initial Special Authority approval for infliximab for chronic ocular inflammation; or

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- 2 Both:
  - 2.1 Patient has severe uveitis uncontrolled with treatment of steroids and other immunosuppressants with a severe risk of vision loss; and
  - 2.2 Any of the following:
    - 2.2.1 Patient is 18 years or older and treatment with at least two other immunomodulatory agents has proven ineffective; or
    - 2.2.2 Patient is under 18 years and treatment with methotrexate has proven ineffective or is not tolerated at 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 - Ocular inflammation - chronic

Any relevant practitioner

Re-assessment required after 2 years

Any of the following:

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

#### Initiation - Ocular inflammation - severe

Any relevant practitioner

Re-assessment required after 4 months

Either:

- 1 Patient has had an initial Special Authority approval 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 - Ocular inflammation - severe

Any relevant practitioner

Re-assessment required after 2 years

Any of the following:

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

## Initiation - ankylosing spondylitis

Rheumatologist

Re-assessment required after 6 months

Fither:

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- 1 Both:
  - 1.1 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; or
    - 1.2.2 The patient has received insufficient benefit to meet the renewal criteria for ankylosing spondylitis; or
  - 2 All of the following:
    - 2.1 Patient has a confirmed diagnosis of ankylosing spondylitis 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 radiology imaging; and
    - 2.4 Patient has not responded adequately to treatment with two or more NSAIDs, while patient was undergoing at least 3 months of a regular exercise regimen for ankylosing spondylitis; and
    - 2.5 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 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; and
    - 2.6 A BASDAI of at least 6 on a 0-10 scale completed after the 3 month exercise trial, but prior to ceasing any previous pharmacological treatment and is no more than 1 month old at the time of application.

## Continuation - ankylosing spondylitis

Any relevant practitioner

Re-assessment required after 2 years

For applications where treatment has resulted in an improvement in BASDAI of 4 or more points from pre-treatment baseline on a 10 point scale, or an improvement in BASDAI of 50%, whichever is less.

#### Initiation - Arthritis - oligoarticular course juvenile idiopathic

Named specialist or rheumatologist

Re-assessment required after 6 months

Fither:

- 1 Both:
  - 1.1 The patient has had an initial Special Authority approval for etanercept for oligoarticular course juvenile idiopathic arthritis (JIA); and
  - 1.2 Either:
    - 1.2.1 Patient has experienced intolerable side effects; or
    - 1.2.2 Patient has received insufficient benefit to meet the renewal criteria 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 Either:
    - 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).

## Continuation - Arthritis - oligoarticular course juvenile idiopathic

Any relevant practitioner

Re-assessment required after 2 years

Fither:

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- 1 Following initial treatment, the patient has at least a 50% decrease in active joint count and an improvement in physician's global assessment from baseline; or
- 2 On subsequent reapplications, the patient demonstrates at least a continuing 30% improvement in active joint count and continued improvement in physician's global assessment from baseline.

### Initiation - Arthritis - polyarticular course juvenile idiopathic

Named specialist or rheumatologist

Re-assessment required after 6 months

#### Either:

- 1 Both:
  - 1.1 Patient has had an initial Special Authority approval for etanercept for polyarticular course juvenile idiopathic arthritis (JIA); and
  - 1.2 Either:
    - 1.2.1 Patient has experienced intolerable side effects; or
    - 1.2.2 Patient has received insufficient benefit to meet the renewal criteria 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 - Arthritis - polyarticular course juvenile idiopathic

Any relevant practitioner

Re-assessment required after 2 years

#### Either:

- 1 Following initial treatment, the patient has at least a 50% decrease in active joint count and an improvement in physician's global assessment from baseline; or
- 2 On subsequent reapplications, the patient demonstrates at least a continuing 30% improvement in active joint count and continued improvement in physician's global assessment from baseline.

## Initiation - Arthritis - psoriatic

Rheumatologist

Re-assessment required after 6 months

#### Either:

- 1 Both:
  - 1.1 Patient has had an initial Special Authority approval for etanercept or secukinumab for psoriatic arthritis; and
  - 1.2 Either:
    - 1.2.1 Patient has experienced intolerable side effects; or
    - 1.2.2 Patient has received insufficient benefit to meet the renewal criteria for psoriatic arthritis; or
- 2 All of the following:
  - 2.1 Patient has had active psoriatic arthritis for six months duration or longer; and
  - 2.2 Patient has tried and not responded to at least three months of methotrexate at a maximum tolerated dose (unless contraindicated); and
  - 2.3 Patient has tried and not responded to at least three months of sulfasalazine or leflunomide at maximum tolerated doses (unless contraindicated); and

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- 2.4 Either:
  - 2.4.1 Patient has persistent symptoms of poorly controlled and active disease in at least 15 swollen 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 CRP level greater than 15 mg/L measured no more than one month prior to the date of this application: or
  - 2.5.2 Patient has an elevated 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 - Arthritis - psoriatic

Any relevant practitioner

Re-assessment required after 2 years

Fither:

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

#### Initiation - Arthritis - rheumatoid

Rheumatologist

Re-assessment required after 6 months

Either:

- 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; or
    - 1.2.2 The patient has received insufficient benefit from etanercept to meet the renewal criteria for rheumatoid arthritis; or
- 2 All of the following:
  - 2.1 Patient has had rheumatoid arthritis (either confirmed by radiology imaging, or the patient is cyclic citrullinated peptide (CCP) antibody positive) for six months duration or longer; and
  - 2.2 Treatment is to be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
  - 2.3 Patient has tried and not responded to at least three months of methotrexate at a maximum tolerated dose (unless contraindicated); and
  - 2.4 Patient has tried and not responded to at least three months of methotrexate in combination with sulfasalazine and hydroxychloroquine sulphate at maximum tolerated doses (unless contraindicated); and
  - 2.5 Either:
    - 2.5.1 Patient has tried and not responded to at least three months of methotrexate in combination with the maximum tolerated dose of ciclosporin; or
    - 2.5.2 Patient has tried and not responded to at least three months of therapy at the maximum tolerated dose of leflunomide alone or in combination with methotrexate; and
  - 2.6 Fither:
    - 2.6.1 Patient has persistent symptoms of poorly controlled and active disease in at least 15 swollen joints; or
    - 2.6.2 Patient has persistent symptoms of poorly controlled and active disease in at least four joints from the following: wrist, elbow, knee, ankle, and either shoulder or hip.

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#### Continuation - Arthritis - rheumatoid

Any relevant practitioner

Re-assessment required after 2 years

Fither:

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

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

Rheumatologist

Either:

- 1 Both:
  - 1.1 The patient has had an initial Special Authority approval for etanercept and/or tocilizumab for (AOSD); and
  - 1.2 Either:
    - 1.2.1 Patient has experienced intolerable side effects from etanercept and/or tocilizumab; or
    - 1.2.2 Patient has received insufficient benefit from at least a three-month trial of etanercept and/or tocilizumab; or
- 2 All of the following:
  - 2.1 Patient diagnosed with AOSD according to the Yamaguchi criteria; 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, NSAIDs and methotrexate: and
  - 2.3 Patient has persistent symptoms of disabling poorly controlled and active disease.

#### Initiation - ulcerative colitis

Any relevant practitioner

Re-assessment required after 6 months

All of the following:

- 1 Patient has active ulcerative colitis: and
- 2 Either:
  - 2.1 Patient's SCCAI score is greater than or equal to 4; or
  - 2.2 Patient's PUCAI score is greater than or equal to 20; and
- 3 Patient has tried but had an inadequate response to, or has experienced intolerable side effects from, prior therapy with immunomodulators and systemic corticosteroids; and
- 4 Surgery (or further surgery) is considered to be clinically inappropriate.

#### Continuation - ulcerative colitis

Any relevant practitioner

Re-assessment required after 2 years

Either:

- 1 The SCCAI score has reduced by 2 points or more from the SCCAI score when the patient was initiated on biologic therapy: or
- 2 The PUCAI score has reduced by 10 points or more from the PUCAI score when the patient was initiated on biologic therapy.

## Initiation - undifferentiated spondyloarthiritis

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

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- 2 Patient has tried and not responded to at least three months of each of methotrexate, sulphasalazine and leflunomide, at maximum tolerated doses (unless contraindicated); and
- 3 Any of the following:
  - 3.1 Patient has a CRP level greater than 15 mg/L measured no more than one month prior to the date of this application; or
  - 3.2 Patient has an ESR greater than 25 mm per hour measured no more than one month prior to the date of this application; or
  - 3.3 ESR and CRP not measured as patient is currently receiving prednisone therapy at a dose of greater than 5 mg per day and has done so for more than three months.

Note: Indications marked with \* are unapproved indications.

#### Continuation - undifferentiated spondyloarthiritis

Any relevant practitioner

Re-assessment required after 2 years

Either:

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

#### Initiation - inflammatory bowel arthritis - axial

Rheumatologist

Re-assessment required after 6 months

All of the following:

- 1 Patient has a diagnosis of active ulcerative colitis or active Crohn's disease; and
- 2 Patient has axial inflammatory pain for six months or more; and
- 3 Patient is unable to take NSAIDs; and
- 4 Patient has unequivocal sacroiliitis demonstrated by radiological imaging or MRI; and
- 5 Patient has not responded adequately to prior treatment consisting of at least 3 months of an exercise regime supervised by a physiotherapist; and
- 6 Å BASDAI of at least 6 on a 0-10 scale completed after the 3 month exercise trial, but prior to ceasing any previous pharmacological treatment.

## Continuation - inflammatory bowel arthritis - axial

Any relevant practitioner

Re-assessment required after 2 years

Where treatment has resulted in an improvement in BASDAI of 4 or more points from pre-treatment baseline on a 10 point scale, or an improvement in BASDAI of 50%, whichever is less.

#### Initiation - inflammatory bowel arthritis - peripheral

Rheumatologist

Re-assessment required after 6 months

All of the following:

- 1 Patient has a diagnosis of active ulcerative colitis or active Crohn's disease; and
- 2 Patient has active arthritis in at least four joints from the following: hip, knee, ankle, subtalar, tarsus, forefoot, wrist, elbow, shoulder, sternoclavicular; and
- 3 Patient has tried and not experienced a response to at least three months of methotrexate, or azathioprine at a maximum tolerated dose (unless contraindicated); and
- 4 Patient has tried and not experienced a response to at least three months of sulphasalazine at a maximum tolerated dose (unless contraindicated); and
- 5 Any of the following:

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- 5.1 Patient has a CRP level greater than 15 mg/L measured no more than one month prior to the date of this application; or
- 5.2 Patient has an ESR greater than 25 mm per hour; 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.

## Continuation - inflammatory bowel arthritis - peripheral

Any relevant practitioner

Re-assessment required after 2 years

Either:

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

## ADALIMUMAB (HUMIRA - ALTERNATIVE BRAND) - Restricted see terms below

, ,,	ALIMONIA (HOMINA ALI ENNAMENTE BIBLIA) HOURIOUGU		
1	Inj 20 mg per 0.2 ml prefilled syringe	2	Humira
t	Inj 40 mg per 0.4 ml prefilled syringe	2	Humira
	Inj 40 mg per 0.8 ml pen	2	HumiraPen
t	Inj 40 mg per 0.8 ml syringe	2	Humira

→ Restricted (RS1922)

#### Initiation - Behcet's disease - severe

Any relevant practitioner

Re-assessment required after 6 months

All of the following:

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

## Continuation - Behcet's disease - severe

Any relevant practitioner

Re-assessment required after 6 months

Both:

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

## Initiation - Hidradenitis suppurativa

Dermatologist or Practitioner on the recommendation of a dermatologist

Re-assessment required after 6 months

All of the following:

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

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

continued...

- 3 Patient has previously had a Special Authority approval for the Humira brand of adalimumab for this indication; and
- 4 Adalimumab to be administered at doses no greater than 40 mg every 7 days. Fortnightly dosing has been considered.

#### Continuation – Hidradenitis suppurativa

Dermatologist or Practitioner on the recommendation of a dermatologist

Re-assessment required after 6 months

All of the following:

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

#### Initiation - Psoriasis - severe chronic plaque

Dermatologist or Practitioner on the recommendation of a dermatologist

Re-assessment required after 6 months

All of the following:

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

#### Continuation - Psoriasis - severe chronic plaque

Dermatologist or Practitioner on the recommendation of a dermatologist

Re-assessment required after 6 months

Both:

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

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

continued...

## Initiation - Pyoderma gangrenosum

Dermatologist

Re-assessment required after 6 months

All of the following:

- 1 Either:
  - 1.1 The patient has experienced intolerable side effects from adalimumab (Amgevita) following a minimum of 4 weeks treatment: or
  - 1.2 Patient has developed symptoms of loss of disease control following a minimum of 4 weeks treatment with adalimumab (Amgevita) and clinician attributes this loss of disease response to a change in treatment regimen; and
- 2 Patient has received a maximum of 6 months treatment with Amgevita; and
- 3 Patient has previously had a Special Authority approval for the Humira brand of adalimumab for this indication; and
- 4 A maximum of 8 doses.

#### Continuation - Pvoderma gangrenosum

Dermatologist

Re-assessment required after 6 months

Both:

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

#### Initiation - Crohn's disease - adult

Gastroenterologist or Practitioner on the recommendation of a gastroenterologist

Re-assessment required after 6 months

All of the following:

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

#### Continuation - Crohn's disease - adult

Gastroenterologist or Practitioner on the recommendation of a gastroenterologist

Re-assessment required after 6 months

Both:

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

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

Gastroenterologist or Practitioner on the recommendation of a gastroenterologist

Re-assessment required after 6 months

All of the following:

1 Any of the following:

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

#### continued...

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

#### Continuation - Crohn's disease - children

Gastroenterologist or Practitioner on the recommendation of a gastroenterologist

Re-assessment required after 6 months

Both:

- 1 Any of the following:
  - 1.1 PCDAI score has reduced by 10 points from the PCDAI score when the patient was initiated on adalimumab; or
  - 1.2 PCDAI score is 15 or less; or
  - 1.3 The patient has demonstrated an adequate response to treatment, but PCDAI score cannot be assessed; and
- 2 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

#### Initiation - Crohn's disease - fistulising

Gastroenterologist or Practitioner on the recommendation of a gastroenterologist

Re-assessment required after 6 months

All of the following:

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

#### Continuation - Crohn's disease - fistulising

Gastroenterologist or Practitioner on the recommendation of a gastroenterologist

Re-assessment required after 6 months

Both:

- 1 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 as demonstrated by a reduction in the Fistula Assessment score, together with less induration and patient-reported pain; and
- 2 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

#### Initiation - Ocular inflammation - chronic

Any relevant practitioner

Re-assessment required after 12 months

All of the following:

1 Any of the following:

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

continued...

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

#### Continuation - Ocular inflammation - chronic

Any relevant practitioner

Re-assessment required after 12 months

Both:

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

#### Initiation - Ocular inflammation - severe

Any relevant practitioner

Re-assessment required after 12 months

All of the following:

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

#### Continuation - Ocular inflammation - severe

Any relevant practitioner

Re-assessment required after 12 months

Both:

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

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continued...

#### Initiation - ankylosing spondylitis

Rheumatologist or Practitioner on the recommendation of a rheumatologist

Re-assessment required after 6 months

All of the following:

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

#### Continuation - ankylosing spondylitis

Rheumatologist or Practitioner on the recommendation of a rheumatologist

Re-assessment required after 6 months

Both:

- 1 Treatment has resulted in an improvement in BASDAI of 4 or more points from pre-treatment baseline on a 10 point scale, or an improvement in BASDAI of 50%, whichever is less; and
- 2 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

#### Initiation - Arthritis - oligoarticular course juvenile idiopathic

Named specialist or rheumatologist

Re-assessment required after 6 months

All of the following:

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

#### Continuation - Arthritis - oligoarticular course juvenile idiopathic

Named specialist or rheumatologist

Re-assessment required after 6 months

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

#### Initiation - Arthritis - polyarticular course juvenile idiopathic

Named specialist or rheumatologist

Re-assessment required after 6 months

All of the following:

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

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

continued...

#### Continuation - Arthritis - polyarticular course juvenile idiopathic

Named specialist or rheumatologist

Re-assessment required after 6 months

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

#### Initiation - Arthritis - psoriatic

Named specialist or rheumatologist

Re-assessment required after 6 months

All of the following:

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

#### Continuation - Arthritis - psoriatic

Named specialist or rheumatologist

Re-assessment required after 6 months

Both:

- 1 The patient demonstrates at least a continuing 30% improvement in active joint count from baseline and a clinically significant response to prior adalimumab treatment in the opinion of the treating physician; and
- 2 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

#### Initiation - Arthritis - rheumatoid

Rheumatologist or Practitioner on the recommendation of a rheumatologist

Re-assessment required after 6 months

All of the following:

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

## Continuation - Arthritis - rheumatoid

Rheumatologist or Practitioner on the recommendation of a rheumatologist

Re-assessment required after 6 months

Both:

- 1 The patient demonstrates at least a continuing 30% improvement in active joint count from baseline and a clinically significant response to prior adalimumab treatment in the opinion of the treating physician; and
- 2 Fither
  - 2.1 Adalimumab to be administered at doses no greater than 40 mg every 14 days; or

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continued...

2.2 Patient cannot take concomitant methotrexate and requires doses of adalimumab higher than 40 mg every 14 days to maintain an adequate response.

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

Rheumatologist or Practitioner on the recommendation of a rheumatologist

Re-assessment required after 6 months

All of the following:

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

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

Rheumatologist or Practitioner on the recommendation of a rheumatologist

Re-assessment required after 6 months

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

#### AFLIBERCEPT - Restricted see terms below

# → Restricted (RS1872)

### Initiation - Wet Age Related Macular Degeneration

Ophthalmologist or nurse practitioner

Re-assessment required after 3 months

Fither:

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

# Continuation - Wet Age Related Macular Degeneration

Ophthalmologist or nurse practitioner

Re-assessment required after 12 months

All of the following:

1 Documented benefit must be demonstrated to continue; and

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

continued...

- 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 or nurse practitioner

Re-assessment required after 4 months

All of the following:

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

### Continuation - Diabetic Macular Oedema

Ophthalmologist or nurse practitioner

Re-assessment required after 12 months

All of the following:

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

#### BASILIXIMAB - Restricted see terms below

1 Simulect

→ Restricted (RS1203)

Initiation

For use in solid organ transplants.

BENRALIZUMAB - Restricted see terms below

Fasenra

→ Restricted (RS1920)

#### Initiation - Severe eosinophilic asthma

Respiratory physician or clinical immunologist

Re-assessment required after 12 months

All of the following:

- 1 Patient must be aged 12 years or older; and
- 2 Patient must have a diagnosis of severe eosinophilic asthma documented by a respiratory physician or clinical immunologist: and
- 3 Conditions that mimic asthma eq. vocal cord dysfunction, central airway obstruction, bronchiolitis etc. have been excluded: and
- 4 Patient has a blood eosinophil count of greater than 0.5 × 10<sup>9</sup> cells/L in the last 12 months; and
- 5 Patient must be adherent to optimised asthma therapy including inhaled corticosteroids (equivalent to at least 1000 mcg per day of fluticasone propionate) plus long-acting beta-2 agonist, or budesonide/formoterol as part of the anti-inflammatory reliever therapy plus maintenance regimen, unless contraindicated or not tolerated; and
- 6 Fither:
  - 6.1 Patient has had at least 4 exacerbations needing systemic corticosteroids in the previous 12 months, where an exacerbation is defined as either documented use of oral corticosteroids for at least 3 days or parenteral corticosteroids: or

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

continued...

- 6.2 Patient has received continuous oral corticosteroids of at least the equivalent of 10 mg per day over the previous 3 months; and
- 7 Treatment is not to be used in combination with subsidised mepolizumab; and
- 8 Patient has an Asthma Control Test (ACT) score of 10 or less. Baseline measurements of the patient's asthma control using the ACT and oral corticosteroid dose must be made at the time of application, and again at around 52 weeks after the first dose to assess response to treatment; and
- 9 Fither:
  - 9.1 Patient has not previously received an anti-IL5 biological therapy for their severe eosinophilic asthma; or
  - 9.2 Both:
    - 9.2.1 Patient was refractory or intolerant to previous anti-IL5 biological therapy; and
    - 9.2.2 Patient was not eligible to continue treatment with previous anti-IL5 biological therapy and discontinued within 12 months of commencing treatment.

# Continuation - Severe eosinophilic asthma

Respiratory physician or clinical immunologist

Re-assessment required after 2 years

Both:

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

#### 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

Otolarvngologist

Re-assessment required after 12 months

All of the following:

- 1 Maximum of 6 doses; and
- 2 The patient has recurrent respiratory papillomatosis; and
- 3 The treatment is for intra-lesional administration.

# Continuation - Recurrent Respiratory Papillomatosis

Otolaryngologist

Re-assessment required after 12 months

All of the following:

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

# Initiation - ocular conditions

Fither:

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

### CASIRIVIMAB AND IMDEVIMAB - Restricted see terms on the next page

Ronapreve

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#### → Restricted (RS1874)

# Initiation - Treatment of profoundly immunocompromised patients

Limited to 2 weeks treatment

All of the following:

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

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

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

# Initiation - mild to moderate COVID-19-hospitalised patients

Any relevant practitioner

Limited to 2 weeks treatment

All of the following:

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

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

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

# CETUXIMAB - Restricted see terms below

1	Inj 5 mg per ml, 20 ml vial364.00	1	Erbitux
t	Inj 5 mg per ml, 100 ml vial	1	Erbitux

### → Restricted (RS1613)

#### Initiation

Medical oncologist

All of the following:

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

# GEMTUZUMAB OZOGAMICIN - Restricted see terms on the next page

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#### → Restricted (RS1923)

#### Initiation

All of the following:

- 1 Patient has not received prior chemotherapy for this condition; and
- 2 Patient has de novo CD33-positive acute myeloid leukaemia; and
- 3 Patient does not have acute promyelocytic leukaemia; and
- 4 Gemtuzumab ozogamicin will be used in combination with standard anthracycline and cytarabine (AraC); and
- 5 Patient is being treated with curative intent; and
- 6 Patient's disease risk has been assessed by cytogenetic testing to be good or intermediate; and
- 7 Patient must be considered eligible for standard intensive remission induction chemotherapy with standard anthracycline and cytarabine (AraC); and
- 8 Gemtuzumab ozogamicin to be funded for one course only (one dose at 3 mg per m² body surface area or up to 2 vials of 5 mg as separate doses).

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

### INFLIXIMAB - Restricted see terms below

### → Restricted (RS1941)

#### Initiation - Graft vs host disease

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

### Initiation - rheumatoid arthritis

Rheumatologist

Re-assessment required after 4 months

All of the following:

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

### Continuation - rheumatoid arthritis

Rheumatologist

Re-assessment required after 6 months

All of the following:

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

# Initiation - ankylosing spondylitis

Rheumatologist

Re-assessment required after 3 months

Both:

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continued...

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

#### Continuation - ankylosing spondylitis

Rheumatologist

Re-assessment required after 6 months

All of the following:

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

### Initiation - psoriatic arthritis

Rheumatologist

Re-assessment required after 4 months

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.

#### 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:

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- 2.2.1 Treatment with high-dose steroids (intravenous methylprednisolone) followed by high dose oral steroids has proven ineffective at controlling symptoms; or
- 2.2.2 Patient developed new inflammatory symptoms while receiving high dose steroids; or
- 2.2.3 Patient is aged under 8 years and treatment with high dose oral steroids and other immunosuppressants has proven ineffective at controlling symptoms.

#### Continuation - severe ocular inflammation

Re-assessment required after 12 months

Any of the following:

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

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

### Initiation - chronic ocular inflammation

Re-assessment required after 4 months

Either:

- 1 Both:
  - 1.1 The patient has had an initial Special Authority approval for adalimumab for chronic ocular inflammation; and
  - 1.2 Fither:
    - 1.2.1 The patient has experienced intolerable side effects from adalimumab; or
    - 1.2.2 The patient has received insufficient benefit from adalimumab to meet the renewal criteria for adalimumab for chronic ocular inflammation; or
- 2 Both:
  - 2.1 Patient has severe uveitis uncontrolled with treatment of steroids and other immunosuppressants with a severe risk of vision loss; and
  - 2.2 Any of the following:
    - 2.2.1 Patient is 18 years or older and treatment with at least two other immunomodulatory agents has proven ineffective: or
    - 2.2.2 Patient is under 18 years and treatment with methotrexate has proven ineffective or is not tolerated at therapeutic dose: or
    - 2.2.3 Patient is under 8 years and treatment with steroids or methotrexate has proven ineffective or is not tolerated at a therapeutic dose; or disease requires control to prevent irreversible vision loss prior to achieving a therapeutic dose of methotrexate.

#### Continuation - chronic ocular inflammation

Re-assessment required after 12 months

Any of the following:

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

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

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### 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)

Any relevant practitioner

Re-assessment required after 6 months

All of the following:

- 1 Patient has active Crohn's disease; and
- 2 Any of the following:
  - 2.1 Patient has a CDAI score of greater than or equal to 300, or HBI score of greater than or equal to 10; or
  - 2.2 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;
  - 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 therapy with immunomodulators and corticosteroids.

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

Any relevant practitioner

Re-assessment required after 2 years

Both:

- 1 Any of the following:
  - 1.1 CDAI score has reduced by 100 points from the CDAI score, or HBI score has reduced by 3 points, from when the patient was initiated on infliximab; or
  - 1.2 CDAI score is 150 or less, or HBI is 4 or less; or
  - 1.3 The patient has demonstrated an adequate response to treatment but CDAI score and/or HBI 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)

Any relevant practitioner

Re-assessment required after 6 months

All of the following:

- 1 Paediatric patient has active Crohn's disease; and
- 2 Either:
  - 2.1 Patient has a PCDAI score of greater than or equal to 30; or
  - 2.2 Patient has extensive small intestine disease; and
- 3 Patient has tried but experienced an inadequate response to, or intolerable side effects from, prior therapy with immunomodulators and corticosteroids.

# Continuation - Crohn's disease (children)

Any relevant practitioner

Re-assessment required after 2 years

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

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- 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 6 months

Both:

- 1 Patient has confirmed Crohn's disease: and
- 2 Any of the following:
  - 2.1 Patient has one or more complex externally draining enterocutaneous fistula(e); or
  - 2.2 Patient has one or more rectovaginal fistula(e); or
  - 2.3 Patient has complete peri-anal fistula.

### Continuation - fistulising Crohn's disease

Any relevant practitioner

Re-assessment required after 2 years

Both:

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

# Initiation - acute fulminant ulcerative colitis

Gastroenterologist

Limited to 6 weeks treatment

Both:

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

#### Continuation - fulminant ulcerative colitis

Any relevant practitioner

Re-assessment required after 2 years

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

Any relevant practitioner

Re-assessment required after 6 months

All of the following:

- 1 Patient has active ulcerative colitis: and
- 2 Fither:

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- 2.1 Patients SCCAI is greater than or equal to 4; or
- 2.2 Patients PUCAI score is greater than or equal to 20; and
- 3 Patient has experienced an inadequate response to, or intolerable side effects from, prior therapy with immunomodulators and systemic corticosteroids.

#### Continuation - ulcerative colitis

Any relevant practitioner

Re-assessment required after 2 years

Both:

- 1 Fither:
  - 1.1 The SCCAI score has reduced by 2 points or more from the SCCAI score when the patient was initiated on infliximab; or
  - 1.2 The PUCAI score has reduced by 30 points or more from the PUCAI score when the patient was initiated on infliximab; 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 - plaque psoriasis

Dermatologist

Re-assessment required after 3 doses

Fither:

- 1 Both:
  - 1.1 Patient has had an initial Special Authority approval for adalimumab, etanercept or secukinumab for severe chronic plaque psoriasis; and
  - 1.2 Either:
    - 1.2.1 Patient has experienced intolerable side effects from adalimumab, etanercept or secukinumab; or
    - 1.2.2 Patient has received insufficient benefit from adalimumab, etanercept or secukinumab to meet the renewal criteria for adalimumab, etanercept or secukinumab for severe chronic plaque psoriasis; or
- 2 All of the following:
  - 2.1 Either:
    - 2.1.1 Patient has "whole body" severe chronic plaque psoriasis with a Psoriasis Area and Severity Index (PASI) score of greater than 10, where lesions have been present for at least 6 months from the time of initial diagnosis; or
    - 2.1.2 Patient has severe chronic plaque psoriasis of the face, or palm of a hand or sole of a foot, where the plaque or plaques have been present for at least 6 months from the time of initial diagnosis; and
  - 2.2 Patient has tried, but had an inadequate response (see Note) to, or has experienced intolerable side effects from, at least three of the following (at maximum tolerated doses unless contraindicated): phototherapy, methotrexate, cyclosporin, or acitretin; and
  - 2.3 A PASI assessment has been completed for at least the most recent prior treatment course (but preferably all prior treatment courses), preferably while still on treatment but no longer than 1 month following cessation of each prior treatment course: and
  - 2.4 The most recent PASI assessment is no more than 1 month old at the time of initiation.

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

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### Continuation - plaque psoriasis

Dermatologist

Re-assessment required after 3 doses

Both:

- 1 Either:
  - 1.1 Both:
    - 1.1.1 Patient had "whole body" severe chronic plaque psoriasis at the start of treatment; and
    - 1.1.2 Following each prior infliximab treatment course the patient has a PASI score which is reduced by 75% or more, or is sustained at this level, when compared with the pre-infliximab treatment baseline value; or
  - 1.2 Both:
    - 1.2.1 Patient had severe chronic plague psoriasis of the face, or palm of a hand or sole of a foot at the start of treatment: and
    - 1.2.2 Either:
      - 1.2.2.1 Following each prior infliximab treatment course the patient has a reduction in the PASI symptom subscores for all 3 of erythema, thickness and scaling, to slight or better, or sustained at this level, as compared to the treatment course baseline values: or
      - 1.2.2.2 Following each prior infliximab treatment course the patient has a reduction of 75% or more in the skin area affected, or sustained at this level, as compared to the pre-infliximab treatment baseline value: and
- 2 Infliximab to be administered at doses no greater than 5 mg/kg every 8 weeks.

#### Initiation - neurosarcoidosis

Neurologist

Re-assessment required after 18 months

All of the following:

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

### Continuation - neurosarcoidosis

Neurologist

Re-assessment required after 18 months

Either:

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

#### Initiation - severe Behcet's disease

Re-assessment required after 4 months

All of the following:

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

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

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

#### Notes:

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

#### Continuation - severe Behcet's disease

Re-assessment required after 6 months

Both:

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

#### Initiation – pyoderma gangrenosum

Dermatologist

All of the following:

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

Note: Indications marked with \* are unapproved indications.

# Continuation - pyoderma gangrenosum

Dermatologist

All of the following:

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

### Initiation - Inflammatory bowel arthritis (axial)

Re-assessment required after 6 months

All of the following:

- 1 Patient has a diagnosis of active ulcerative colitis or active Crohn's disease; and
- 2 Patient has had axial inflammatory pain for six months or more; and
- 3 Patient is unable to take NSAIDs; and
- 4 Patient has unequivocal sacroiliitis demonstrated by radiological imaging or MRI; and
- 5 Patient has not experienced an adequate response to prior treatment consisting of at least 3 months of an exercise regime supervised by a physiotherapist; and
- 6 Patient has a BASDAI of at least 6 on a 0-10 scale completed after the 3 month exercise trial, but prior to ceasing any previous pharmacological treatment.

### Continuation - Inflammatory bowel arthritis (axial)

Re-assessment required after 2 years

Where treatment has resulted in an improvement in BASDAI of 4 or more points from pre-treatment baseline on a 10-point scale, or an improvement in BASDAI of 50%, whichever is less.

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### Initiation - Inflammatory bowel arthritis (peripheral)

Re-assessment required after 6 months

All of the following:

- 1 Patient has a diagnosis of active ulcerative colitis or active Crohn's disease; and
- 2 Patient has active arthritis in at least four joints from the following: hip, knee, ankle, subtalar, tarsus, forefoot, wrist, elbow, shoulder, sternoclavicular; and
- 3 Patient has tried and not experienced a response to at least three months of methotrexate or azathioprine at a maximum tolerated dose (unless contraindicated); and
- 4 Patient has tried and not experienced a response to at least three months of sulfasalazine at a maximum tolerated dose (unless contraindicated); and
- 5 Any of the following:
  - 5.1 Patient has a CRP level greater than 15 mg/L measured no more than one month prior to the date of this application; or
  - 5.2 Patient has an ESR greater than 25 mm per hour measured no more than one month prior to the date of this application; or
  - 5.3 ESR and CRP not measured as patient is currently receiving prednisone therapy at a dose of greater than 5 mg per day and has done so for more than three months.

### Continuation – Inflammatory bowel arthritis (peripheral)

Re-assessment required after 2 years

Either:

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

#### MEPOLIZUMAB - Restricted see terms below

1	Inj 100 mg prefilled pen	0 1	Nucala
1	Inj 100 mg vial	00 1	Nucala
-	Restricted (RS1918)		

# Initiation - Severe eosinophilic asthma

Respiratory physician or clinical immunologist

Re-assessment required after 12 months

All of the following:

- 1 Patient must be aged 12 years or older; and
- 2 Patient must have a diagnosis of severe eosinophilic asthma documented by a respiratory physician or clinical immunologist; and
- 3 Conditions that mimic asthma eq. vocal cord dysfunction, central airway obstruction, bronchiolitis etc. have been excluded: and
- 4 Patient has a blood eosinophil count of greater than 0.5 x 10<sup>9</sup> cells/L in the last 12 months; and
- 5 Patient must be adherent to optimised asthma therapy including inhaled corticosteroids (equivalent to at least 1000 mcg per day of fluticasone propionate) plus long acting beta-2 agonist, or budesonide/formoterol as part of the single maintenance and reliever therapy regimen, unless contraindicated or not tolerated; and
- 6 Fither:
  - 6.1 Patient has had at least 4 exacerbations needing systemic corticosteroids in the previous 12 months, where an exacerbation is defined as either documented use of oral corticosteroids for at least 3 days or parenteral corticosteroids; or
  - 6.2 Patient has received continuous oral corticosteroids of at least the equivalent of 10 mg per day over the previous 3 months; and

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- 7 Treatment is not to be used in combination with subsidised benralizumab; and
- 8 Patient has an Asthma Control Test (ACT) score of 10 or less. Baseline measurements of the patient's asthma control using the ACT and oral corticosteroid dose must be made at the time of application, and again at around 52 weeks after the first dose to assess response to treatment; and
- 9 Either:
  - 9.1 Patient has not previously received an anti-IL5 biological therapy for their severe eosinophilic asthma; or
  - 9.2 Both:
    - 9.2.1 Patient was refractory or intolerant to previous anti-IL5 biological therapy; and
    - 9.2.2 Patient was not eligible to continue treatment with previous anti-IL5 biological therapy and discontinued within 12 months of commencing treatment.

# Continuation - Severe eosinophilic asthma

Respiratory physician or clinical immunologist

Re-assessment required after 2 years

Both:

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

# OBINUTUZUMAB - Restricted see terms below

→ Restricted (RS1919)

### Initiation

Haematologist

Limited to 6 months treatment

All of the following:

- 1 The patient has progressive Binet stage A, B or C CD20+ chronic lymphocytic leukaemia requiring treatment; and
- 2 The patient is obinutuzumab treatment naive: and
- 3 The patient is not eligible for full dose FCR due to comorbidities with a score > 6 on the Cumulative Illness Rating Scale (CIRS) or reduced renal function (creatinine clearance < 70mL/min); and</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

### Initiation – follicular / marginal zone lymphoma

Re-assessment required after 9 months

All of the following:

- 1 Fither:
  - 1.1 Patient has follicular lymphoma; or
  - 1.2 Patient has marginal zone lymphoma; and
- 2 Patient is refractory to or has relapsed within 12 months of a rituximab containing combined chemo-immunotherapy

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regimen\*; and

- 3 Patient has an ECOG performance status of 0-2; and
- 4 Patient has been previously treated with no more than four chemotherapy regimens; and
- 5 Obinutuzumab to be administered at a maximum dose of 1000 mg for a maximum of 6 cycles in combination with chemotherapy\*.

Note: \* includes unapproved indications

# Continuation - follicular / marginal zone lymphoma

Re-assessment required after 24 months

All of the following:

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

#### OMALIZUMAB - Restricted see terms below

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

- 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

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continued...

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

### Continuation - severe chronic spontaneous urticaria

Clinical immunologist or dermatologist

Re-assessment required after 6 months

# Either:

- 1 Patient has previously had a complete response\* to 6 doses of omalizumab; or
- 2 Both:
  - 2.1 Patient has previously had a complete response\* to 6 doses of omalizumab; and
  - 2.2 Patient has relapsed after cessation of omalizumab therapy.

Note: \*Inadequate response defined as less than 50% reduction in baseline UAS7 and DLQI score, or an increase in Urticaria Control Test (UCT) score of less than 4 from baseline. Patient is to be reassessed for response after 4 doses of omalizumab. Complete response is defined as UAS7 less than or equal to 6 and DLQI less than or equal to 5; or UCT of 16. Relapse of chronic urticaria on stopping prednisone/ciclosporin does not justify the funding of omalizumab.

#### PALIVIZUMAB - Restricted see terms below

(Synagis Inj 100 mg per ml, 1 ml vial to be delisted 1 January 2024)

→ Restricted (RS1907)

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

Paediatrician

Re-assessment required after 6 months

Either:

- 1 Infant was born in the last 2 years and has severe lung, airway, neurological or neuromuscular disease that requires ongoing, life-sustaining community ventilation; or
- 2 Both:
  - 2.1 Infant was born in the last 12 months; and
  - 2.2 Any of the following:
    - 2.2.1 Patient was born at less than 28 weeks gestation; or
    - 2.2.2 Both:
      - 2.2.2.1 Patient was born at less than 32 weeks gestation; and
      - 2.2.2.2 Either:
        - 2.2.2.2.1 Patient has chronic lung disease; or
        - 2.2.2.2.2 Patient is Māori or any Pacific ethnicity; or
    - 2.2.3 Both:
      - 2.2.3.1 Patient has haemodynamically significant heart disease; and

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### 2.2.3.2 Any of the following:

- 2.2.3.2.1 Patient has unoperated simple congenital heart disease with significant left to right shunt (see note a): or
- 2.2.3.2.2 Patient has unoperated or surgically palliated complex congenital heart disease; or
- 2.2.3.2.3 Patient has severe pulmonary hypertension (see note b); or
- 2.2.3.2.4 Patient has moderate or severe LV failure (see note c).

#### Notes:

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

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

Paediatrician

Re-assessment required after 6 months

Patient still meets initial criteria.

PERTUZUMAB - Restricted see terms below

- → Restricted (RS1551)

#### Initiation

Re-assessment required after 12 months

All of the following:

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

#### Continuation

Re-assessment required after 12 months

Both:

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

RANIBIZUMAB - Restricted see terms below

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

# Initiation - Wet Age Related Macular Degeneration

Ophthalmologist or nurse practitioner

Re-assessment required after 3 months

Fither:

1 All of the following:

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- 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 or nurse practitioner

Re-assessment required after 12 months

All of the following:

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

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

1	Inj 10 mg per ml, 10 ml vial1,075.50	2	Mabthera
1	Inj 10 mg per ml, 50 ml vial2,688.30	1	Mabthera

→ Restricted (RS1785)

### Initiation - rheumatoid arthritis - prior TNF inhibitor use

Rheumatologist

Limited to 4 months treatment

All of the following:

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

# Initiation - rheumatoid arthritis - TNF inhibitors contraindicated

Rheumatologist

Limited to 4 months treatment

All of the following:

- 1 Treatment with a Tumour Necrosis Factor alpha inhibitor is contraindicated; and
- 2 Patient has had severe and active erosive rheumatoid arthritis (either confirmed by radiology imaging, or the patient is

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cyclic citrullinated peptide (CCP) antibody positive) for six months duration or longer; and

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

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

Rheumatologist

Re-assessment required after 4 months

All of the following:

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

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

Rheumatologist

Re-assessment required after 4 months

All of the following:

1 Fither:

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

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

t	Inj 10 mg per ml, 10 ml vial	275.33	2	Riximyo
t	Inj 10 mg per ml, 50 ml vial	688.20	1	Riximyo
	B (D04000)			

#### → Restricted (RS1890)

# Initiation - haemophilia with inhibitors

Haematologist

Any of the following:

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

### Continuation - haemophilia with inhibitors

Haematologist

All of the following:

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

#### Initiation - post-transplant

#### Both:

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

Note: Indications marked with \* are unapproved indications.

### Continuation - post-transplant

All of the following:

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

Note: Indications marked with \* are unapproved indications.

# 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;

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and

2.2 To be used for a maximum of 6 treatment cycles.

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

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

Re-assessment required after 12 months

All of the following:

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

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

### Initiation - aggressive CD20 positive NHL

Either:

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

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

# Continuation - aggressive CD20 positive NHL

All of the following:

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

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

### Initiation - Chronic lymphocytic leukaemia

Re-assessment required after 12 months

All of the following:

- 1 The patient has progressive Binet stage A, B or C chronic lymphocytic leukaemia (CLL) requiring treatment; and
- 2 Any of the following:
  - 2.1 The patient is rituximab treatment naive; or
  - 2.2 Either:
    - 2.2.1 The patient is chemotherapy treatment naive: or
    - 2.2.2 Both:
      - 2.2.2.1 The patient's disease has relapsed following no more than three prior lines of chemotherapy treatment: and
      - 2.2.2.2 The patient has had a treatment-free interval of 12 months or more if previously treated with fludarabine and cyclophosphamide chemotherapy; or
  - 2.3 The patient's disease has relapsed within 36 months of previous treatment and rituximab treatment is to be used in combination with funded venetoclax; and
  - 3 The patient has good performance status; and
  - 4 Fither:
    - 4.1 The patient does not have chromosome 17p deletion CLL; or

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- 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.

### 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

Fither:

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

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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

Fither:

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

Note: Indications marked with \* are unapproved indications.

#### Initiation – immune thrombocytopenic purpura (ITP)

Haematologist

Re-assessment required after 8 weeks

All of the following:

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

Note: Indications marked with \* are unapproved indications.

# Continuation - immune thrombocytopenic purpura (ITP)

Haematologist

Re-assessment required after 8 weeks

Fither:

1 Previous treatment with lower doses of rituximab (100 mg weekly for 4 weeks) have proven ineffective and treatment with higher doses (375 mg/m² weekly for 4 weeks) is now planned; or

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- 2 All of the following:
  - 2.1 Patient was previously treated with rituximab for immune thrombocytopenic purpura\*; and
  - 2.2 An initial response lasting at least 12 months was demonstrated; and
  - 2.3 Patient now requires repeat treatment.

Note: Indications marked with \* are unapproved indications.

# Initiation – thrombotic thrombocytopenic purpura (TTP)

Haematologist

Re-assessment required after 8 weeks

Both:

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

Note: Indications marked with \* are unapproved indications.

# Continuation – thrombotic thrombocytopenic purpura (TTP)

Haematologist

Re-assessment required after 8 weeks

All of the following:

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

Note: Indications marked with \* are unapproved indications.

### 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<sup>2</sup> 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

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course of cyclophosphamide would result in a cumulative dose > 15 g; or

- 3.3 Cyclophosphamide and methotrexate are contraindicated; or
- 3.4 Patient is a female of child-bearing potential; or
- 3.5 Patient has a previous history of haemorrhagic cystitis, urological malignancy or haematological malignancy.

Note: Indications marked with \* are unapproved indications.

#### Continuation - ANCA associated vasculitis

Re-assessment required after 8 weeks

All of the following:

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

Note: Indications marked with \* are unapproved indications.

### Initiation - treatment refractory systemic lupus erythematosus (SLE)

Rheumatologist or nephrologist

All of the following:

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

Note: Indications marked with \* are unapproved indications.

### Continuation - treatment refractory systemic lupus erythematosus (SLE)

Rheumatologist or nephrologist

All of the following:

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

Note: Indications marked with \* are unapproved indications.

Initiation - Antibody-mediated organ transplant rejection

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

Note: Indications marked with \* are unapproved indications.

### Initiation - ABO-incompatible organ transplant

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

Note: Indications marked with \* are unapproved indications.

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

Nephrologist

Re-assessment required after 8 weeks

All of the following:

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

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

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

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

Nephrologist

Re-assessment required after 8 weeks

All of the following:

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

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

# Initiation - Steroid resistant nephrotic syndrome (SRNS)

Nephrologist

Re-assessment required after 8 weeks

All of the following:

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

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

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

Nephrologist

Re-assessment required after 8 weeks

All of the following:

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

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

# Initiation - Neuromyelitis Optica Spectrum Disorder (NMOSD)

Re-assessment required after 6 months

Both:

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

# Continuation - Neuromyelitis Optica Spectrum Disorder (NMOSD)

Re-assessment required after 2 years

All of the following:

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

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

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375 mg/m2 administered weekly for four weeks; and

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

# Initiation - Severe Refractory Myasthenia Gravis

Neurologist

Re-assessment required after 2 years

Both:

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

# Continuation - Severe Refractory Myasthenia Gravis

Neurologist

Re-assessment required after 2 years

All of the following:

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

### Initiation - Severe antisynthetase syndrome

Re-assessment required after 12 months

All of the following:

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

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

### Initiation - graft versus host disease

All of the following:

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

### Continuation - severe chronic inflammatory demyelinating polyneuropathy

Neurologist or medical practitioner on the recommendation of a Neurologist

Re-assessment required after 6 months

All of the following:

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

# Initiation – anti-NMDA receptor autoimmune encephalitis

Neurologist

Re-assessment required after 6 months

All of the following:

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

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# Continuation - anti-NMDA receptor autoimmune encephalitis

Neurologist

Re-assessment required after 6 months

All of the following:

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

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

Re-assessment required after 9 months

Either:

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

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

Re-assessment required after 24 months

Both:

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

# Initiation - Membranous nephropathy

Re-assessment required after 6 weeks

All of the following:

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

### Continuation - Membranous nephropathy

Re-assessment required after 6 weeks

All of the following:

- 1 Patient was previously treated with rituximab for membranous nephropathy\*: and
- 1 Patient was 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:

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

### Initiation - B-cell acute lymphoblastic leukaemia/lymphoma\*

Limited to 2 years treatment

All of the following:

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

Note: Indications marked with \* are unapproved indications.

#### Initiation - desensitisation prior to transplant

Limited to 6 weeks treatment

Both:

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

Note: Indications marked with \* are unapproved indications.

#### Initiation - pemiphiqus\*

Dermatologist or relevant specialist

Re-assessment required after 6 months

Either:

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

Note: Indications marked with \* are unapproved indications.

# Continuation - pemiphigus\*

Dermatologist or relevant specialist

Re-assessment required after 6 months

Both:

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

Note: Indications marked with \* are unapproved indications.

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

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

### ⇒ Restricted (RS1863)

### Initiation – severe chronic plaque psoriasis, second-line biologic

Dermatologist

Re-assessment required after 4 months

All of the following:

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

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

Dermatologist

Re-assessment required after 6 months

Both:

- 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.

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

Dermatologist

Re-assessment required after 6 months

Both:

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

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

Rheumatologist

Re-assessment required after 3 months

Both:

- 1 The patient has had an initial Special Authority approval for adalimumab and/or etanercept for ankylosing spondylitis; and
- 2 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 Patient has had an initial Special Authority approval for adalimumab, etanercept or infliximab for psoriatic arthritis; and
  - 1.2 Fither:
    - 1.2.1 Patient has experienced intolerable side effects from adalimumab, etanercept or infliximab; or
    - 1.2.2 Patient has received insufficient benefit from adalimumab, etanercept or infliximab to meet the renewal criteria for adalimumab, etanercept or infliximab 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

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

# Continuation - psoriatic arthritis

Rheumatologist

Re-assessment required after 6 months

Both:

- 1 Either:
  - 1.1 Following 3 to 4 months' initial treatment, the patient has at least a 50% decrease in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; or
  - 1.2 The patient demonstrates at least a continuing 30% improvement in active joint count from baseline and a clinically significant response to prior secukinumab treatment in the opinion of the treating physician; and
- 2 Secukinumab to be administered at doses no greater than 300 mg monthly.

#### SILTUXIMAB - Restricted see terms below

t	Inj 100 mg vial770.57	1	Sylvant
	Inj 400 mg vial	1	Sylvant

# → Restricted (RS1525)

#### Initiation

Haematologist or rheumatologist

Re-assessment required after 6 months

All of the following:

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

#### Continuation

Haematologist or rheumatologist

Re-assessment required after 12 months

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

### TIXAGEVIMAB WITH CILGAVIMAB - Restricted see terms below

Ini 100 mg per ml. 1.5 ml vial with cilgavimab 100 mg per ml.1.5 ml vial ......... 0.00 1 Evusheld

→ Restricted (RS1911)

### Initiation

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

#### TOCILIZUMAB - Restricted see terms below

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

→ Restricted (RS1924)

# Initiation - cytokine release syndrome

Therapy limited to 3 doses

Either:

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

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

# Initiation - previous use

Any relevant practitioner

Limited to 6 months treatment

Both:

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

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

Rheumatologist or Practitioner on the recommendation of a rheumatologist

Limited to 6 months treatment

All of the following:

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

# 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

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

# Initiation - systemic juvenile idiopathic arthritis

Rheumatologist or Practitioner on the recommendation of a rheumatologist

Re-assessment required after 6 months

Both:

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

# Initiation - adult-onset Still's disease

Rheumatologist or Practitioner on the recommendation of a rheumatologist

Re-assessment required after 6 months

Fither:

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

# Initiation - polyarticular juvenile idiopathic arthritis

Rheumatologist or Practitioner on the recommendation of a rheumatologist

Re-assessment required after 4 months

Fither:

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

# Initiation - idiopathic multicentric Castleman's disease

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

All of the following:

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

### Initiation - moderate to severe COVID-19

Therapy limited to 1 dose

All of the following:

- 1 Patient has confirmed (or probable) COVID-19; and
- 2 Oxygen saturation of < 92% on room air, or requiring supplemental oxygen; and
- 3 Patient is receiving adjunct systemic corticosteroids, or systemic corticosteroids are contraindicated; and
- 4 Tocilizumab is to be administered at doses no greater than 8mg/kg IV for a maximum of one dose; and
- 5 Tocilizumab is not to be administered in combination with barcitinib.

#### Continuation - Rheumatoid Arthritis

Rheumatologist or Practitioner on the recommendation of a rheumatologist

Re-assessment required after 6 months

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.

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

continued...

#### 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

 $Hae matologist, rheu matologist \ or \ Practitioner \ on \ the \ recommendation \ of \ a \ hae matologist \ or \ rheu matologist$ 

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

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

**→ Restricted** (RS1554)

### Initiation - Early breast cancer

Limited to 12 months treatment

All of the following:

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

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

Limited to 12 months treatment

All of the following:

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

Price		Brand or
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\$	Per	Manufacturer

continued...

- 3.2 All of the following:
  - 3.2.1 Trastuzumab to be administered in combination with pertuzumab; and
  - 3.2.2 Patient has not received prior treatment for their metastatic disease and has had a treatment-free interval of at least 12 months between prior (neo)adjuvant chemotherapy treatment and diagnosis of metastatic breast cancer; and
  - 3.2.3 The patient has good performance status (ECOG grade 0-1); and
- 4 Trastuzumab not to be given in combination with lapatinib; and
- 5 Trastuzumab to be discontinued at disease progression.

## Initiation - metastatic breast cancer (patients previously treated with trastuzumab)

Limited to 12 months treatment

All of the following:

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

### Continuation - metastatic breast cancer

Re-assessment required after 12 months

All of the following:

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

#### TRASTUZUMAB EMTANSINE - Restricted see terms below

	# 10 1 0 2 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
1	Inj 100 mg vial2,320	0.00	1	Kadcyla
1	Inj 160 mg vial	2.00	1	Kadcyla

→ Restricted (RS1908)

## Initiation - early breast cancer

All of the following:

- 1 Patient has early breast cancer expressing HER2 IHC3+ or ISH+; and
- 2 Documentation of pathological invasive residual disease in the breast and/or auxiliary lymph nodes following completion of surgery; and

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\$	P	Per Ma	anufacturer

#### continued...

- 3 Patient has completed systemic neoadjuvant therapy with trastuzumab and chemotherapy prior to surgery; and
- 4 Disease has not progressed during neoadjuvant therapy; and
- 5 Patient has left ventricular ejection fraction of 45% or greater; and
- 6 Adjuvant treatment with trastuzumab emtansine to be commenced within 12 weeks of surgery; and
- 7 Trastuzumab emtansine to be discontinued at disease progression; and
- 8 Total adjuvant treatment duration must not exceed 42 weeks (14 cycles).

#### Initiation - metastatic breast cancer

Re-assessment required after 6 months

All of the following:

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

#### Continuation - metastatic breast cancer

Re-assessment required after 6 months

#### Both:

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

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

## USTEKINUMAB - Restricted see terms below

1	Inj 130 mg vial4,162.00	1	Stelara
t	Inj 90 mg per ml, 1 ml prefilled syringe4,162.00	1	Stelara
_	Postriated (PC1040)		

#### → Restricted (RS1942)

### Initiation - Crohn's disease - adults

Re-assessment required after 6 months

#### Either:

- 1 Patient is currently on treatment with ustekinumab commenced prior to 1 February 2023 and met all remaining criteria (criterion 2) below at the time of commencing treatment; or
- 2 Both:
  - 2.1 Patient has active Crohn's disease: and
  - 2.2 Either:
    - 2.2.1 Patient has had an initial approval for prior biologic therapy for Crohn's disease and has experienced intolerable side effects or insufficient benefit to meet renewal criteria: or
    - 2.2.2 Both:
      - 2.2.2.1 Patient meets the initiation criteria for prior biologic therapies for Crohn's disease; and
      - 2.2.2.2 Other biologics for Crohn's disease are contraindicated.

#### Continuation - Crohn's disease - adults

Re-assessment required after 12 months

Both:

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

continued...

- 1 Any of the following:
  - 1.1 CDAI score has reduced by 100 points, or HBI score has reduced by 3 points, from when the patient was initiated on biologic therapy; or
  - 1.2 CDAI score is 150 or less, or HBI is 4 or less; or
  - 1.3 The patient has experienced an adequate response to treatment, but CDAI score and/or HBI score cannot be assessed; and
- 2 Ustekinumab to be administered at a dose no greater than 90 mg every 8 weeks.

#### Initiation - Crohn's disease - children\*

Re-assessment required after 6 months

Either:

- 1 Patient is currently on treatment with ustekinumab commenced prior to 1 February 2023 and met all remaining criteria (criterion 2) below at the time of commencing treatment; or
- 2 Both:
  - 2.1 Patient has active Crohn's disease: and
  - 2.2 Either
    - 2.2.1 Patient has had an initial approval for prior biologic therapy and has experienced intolerable side effects or insufficient benefit to meet renewal criteria: or
    - 2.2.2 Both:
      - 2.2.2.1 Patient meets the initiation criteria for prior biologic therapies for Crohn's disease; and
      - 2.2.2.2 Other biologics for Crohn's disease are contraindicated.

Note: Indication marked with \* is an unapproved indication.

### Continuation - Crohn's disease - children\*

Re-assessment required after 12 months

Both:

- 1 Any of the following:
  - 1.1 PCDAI score has reduced by 10 points from when the patient was initiated on biologic therapy; or
  - 1.2 PCDAI score is 15 or less: or
  - 1.3 The patient has experienced an adequate response to treatment, but CDAI score cannot be assessed; and
- 2 Ustekinumab to administered at a dose no greater than 90 mg every 8 weeks.

Note: Indication marked with \* is an unapproved indication.

#### Initiation - ulcerative colitis

Re-assessment required after 6 months

Either:

- 1 Patient is currently on treatment with ustekinumab commenced prior to 1 February 2023 and met all remaining criteria (criterion 2) below at the time of commencing treatment; or
- 2 Both:
  - 2.1 Patient has active ulcerative colitis: and
  - 2 Fither
    - 2.2.1 Patient has had an initial approval for prior biologic therapy for ulcerative colitis and has experienced intolerable side effects or insufficient benefit to meet renewal criteria: or
    - 2.2.2 Both:
      - 2.2.2.1 Patient meets the initiation criteria for prior biologic therapies for ulcerative colitis; and
      - 2.2.2.2 Other biologics for ulcerative colitis are contraindicated.

### Continuation - ulcerative colitis

Re-assessment required after 12 months

Both:

1 Fither:

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

continued...

- 1.1 The SCCAI score has reduced by 2 points or more from the SCCAI score since initiation on biologic therapy; or
- 1.2 PUCAI score has reduced by 10 points or more from the PUCAI score since initiation on biologic therapy\*; and
- 2 Ustekinumab will be used at a dose no greater than 90 mg intravenously every 8 weeks.

Note: Criterion marked with \* is for an unapproved indication.

VEDOLIZUMAB - Restricted see terms below

→ Restricted (RS1943)

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

Re-assessment required after 6 months

All of the following:

- 1 Patient has active Crohn's disease: and
- 2 Any of the following:
  - 2.1 Patient has had an initial approval for prior biologic therapy and has experienced intolerable side effects or insufficient benefit to meet renewal criteria (unless contraindicated): or
  - 2.2 Patient has a CDAI score of greater than or equal to 300, or HBI score of greater than or equal to 10; or
  - 2.3 Patient has extensive small intestine disease affecting more than 50 cm of the small intestine; or
  - 2.4 Patient has evidence of short gut syndrome or would be at risk of short gut syndrome with further bowel resection; or
  - 2.5 Patient has an ileostomy or colostomy, and has intestinal inflammation; and
- 3 Any of the following:
  - 3.1 Patient has tried but experienced an inadequate response to (including lack of initial response and/or loss of initial response) from prior therapy with immunomodulators and corticosteroids; or
  - 3.2 Patient has experienced intolerable side effects from immunomodulators and corticosteroids; or
  - 3.3 Immunomodulators and corticosteroids are contraindicated.

#### Continuation - Crohn's disease - adults

Re-assessment required after 2 years

Both:

- 1 Any of the following:
  - 1.1 CDAI score has reduced by 100 points, or HBI score has reduced by 3 points, from when the patient was initiated on biologic therapy; or
  - 1.2 CDAI score is 150 or less, or HBI is 4 or less; or
  - 1.3 The patient has experienced an adequate response to treatment, but CDAI score and/or HBI score cannot be assessed: and
- 2 Vedolizumab to administered at a dose no greater than 300 mg every 8 weeks.

#### Initiation - Crohn's disease - children\*

Re-assessment required after 6 months

All of the following:

- 1 Paediatric patient has active Crohn's disease; and
- 2 Any of the following:
  - 2.1 Patient has had an initial approval for prior biologic therapy and has experienced intolerable side effects or insufficient benefit to meet renewal criteria (unless contraindicated): or
  - 2.2 Patient has a Paediatric Crohn's Disease Activity Index (PCDAI) score of greater than or equal to 30; or
  - 2.3 Patient has extensive small intestine disease; and
- 3 Any of the following:
  - 3.1 Patient has tried but experienced an inadequate response to (including lack of initial response and/or loss of initial response) from prior therapy with immunomodulators and corticosteroids; or

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

continued...

- 3.2 Patient has experienced intolerable side effects from immunomodulators and corticosteroids; or
- 3.3 Immunomodulators and corticosteroids are contraindicated.

Note: Indication marked with \* is an unapproved indication.

### Continuation - Crohn's disease - children\*

Re-assessment required after 2 years

Both:

- 1 Any of the following:
  - 1.1 PCDAI score has reduced by 10 points from when the patient was initiated on biologic therapy; or
  - 1.2 PCDAI score is 15 or less: or
  - 1.3 The patient has experienced an adequate response to treatment, but CDAI score cannot be assessed; and
- 2 Vedolizumab to administered at a dose no greater than 300mg every 8 weeks.

Note: Indication marked with \* is an unapproved indication.

#### Initiation - ulcerative colitis

Re-assessment required after 6 months

All of the following:

- 1 Patient has active ulcerative colitis: and
- 2 Any of the following:
  - 2.1 Patient has had an initial approval for prior biologic therapy and has experienced intolerable side effects or insufficient benefit to meet renewal criteria (unless contraindicated); or
  - 2.2 Patient has a SCCAI score is greater than or equal to 4; or
  - 2.3 Patient's PUCAI score is greater than or equal to 20\*; and
- 3 Any of the following:
  - 3.1 Patient has tried but experienced an inadequate response to (including lack of initial response and/or loss of initial response) from prior therapy with immunomodulators and corticosteroids; or
  - 3.2 Patient has experienced intolerable side effects from immunomodulators and corticosteroids; or
  - 3.3 Immunomodulators and corticosteroids are contraindicated.

Note: Indication marked with \* is an unapproved indication.

#### Continuation - ulcerative colitis

Re-assessment required after 2 years

Both:

- 1 Either:
  - 1.1 The SCCAI score has reduced by 2 points or more from the SCCAI score since initiation on biologic therapy; or
  - 1.2 The PUCAI score has reduced by 10 points or more from the PUCAI score since initiation on biologic therapy \*: and
- 2 Vedolizumab will be used at a dose no greater than 300 mg intravenously every 8 weeks.

Note: Indication marked with \* is an unapproved indication.

## Programmed Cell Death-1 (PD-1) Inhibitors

#### DURVALUMAB - Restricted see terms below

 Inj 50 mg per ml, 10 ml vial.
 4,700.00
 1
 Imfinzi

 Inj 50 mg per ml, 2.4 ml vial.
 1,128.00
 1
 Imfinzi

→ Restricted (RS1926)

## Initiation - Non-small cell lung cancer

Medical oncologist

Re-assessment required after 3 months

All of the following:

1 Patient has histologically or cytologically documented stage III, locally advanced, unresectable non-small cell lung cancer

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

continued...

(NSCLC); and

- 2 Patient has received two or more cycles of platinum-based chemotherapy concurrently with definitive radiation therapy; and
- 3 Patient has no disease progression following the second or subsequent cycle of platinum-based chemotherapy with definitive radiation therapy treatment; and
- 4 Patient has a ECOG performance status of 0 or 1; and
- 5 Patient has completed last radiation dose within 8 weeks of starting treatment with durvalumab; and
- 6 Patient must not have received prior PD-1 or PD-L1 inhibitor therapy for this condition; and
- 7 Either:
  - 7.1 Duryalumab is to be used at a maximum dose of no greater than 10 mg/kg every 2 weeks; or
  - 7.2 Durvalumab is to be used at a flat dose of 1500 mg every 4 weeks; and
- 8 Treatment with durvalumab to cease upon signs of disease progression.

### Continuation - Non-small cell lung cancer

Medical oncologist

Re-assessment required after 3 months

All of the following:

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

#### NIVOLUMAB - Restricted see terms below

t	Inj 10 mg per ml, 4 ml vial	1,051.98	1	Opdivo
	Inj 10 mg per ml, 10 ml vial	2,629.96	1	Opdivo

#### → Restricted (RS1891)

#### Initiation

Medical oncologist

Re-assessment required after 4 months

All of the following:

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

#### Continuation

Medical oncologist

Re-assessment required after 4 months

Either:

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

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

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

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

#### PEMBROLIZUMAB - Restricted see terms below

→ Restricted (RS1892)

#### Initiation

Medical oncologist

Re-assessment required after 4 months

All of the following:

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

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

#### Continuation

Medical oncologist

Re-assessment required after 4 months

Either:

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

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

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

## Other Immunosuppressants

ANTITHYMOCYTE GLOBULIN (EQUINE)

ANTITHYMOCYTE GLOBULIN (RABBIT)

Inj 25 mg vial

		Price . excl. GST) \$	Per	Brand or Generic Manufacturer
AZATHIOPRINE				
Tab 25 mg - 5% DV Apr-23 to 2025		7.36	60	Azamun
Tab 50 mg - <b>5% DV Mar-23 to 2025</b> Inj 50 mg vial Inj 100 mg vial		8.10	100	Azamun
BACILLUS CALMETTE-GUERIN (BCG) – Restricted see terms below  Inj 2-8 × 10*8 CFU vial  Restricted (RS1206) Initiation		149.37	1	OncoTICE
For use in bladder cancer.				
EVEROLIMUS - Restricted see terms below				
<b>↓</b> Tab 5 mg	4,	555.76	30	Afinitor
	6,	512.29	30	Afinitor
Initiation				

Neurologist or oncologist

Re-assessment required after 3 months

#### Both:

- 1 Patient has tuberous sclerosis; and
- 2 Patient has progressively enlarging sub-ependymal giant cell astrocytomas (SEGAs) that require treatment.

#### Continuation

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.

#### MYCOPHENOLATE MOFETIL

35.90	50	CellCept
		CellCept
	165 ml	CellCept
	4	CellCept
		·
	35.90 35.90 187.25 133.33	35.90 100

### PIC

Inj 100 mcg vial

#### SIROLIMUS - Restricted see terms below

t	Tab 1 mg	100	Rapamune
t	Tab 2 mg	100	Rapamune
			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

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

#### continued...

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

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

Indications marked with \* are unapproved indications

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

Nephrologist or urologist

Re-assessment required after 6 months

Both:

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

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

Re-assessment required after 12 months

All of the following:

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

Note: Indications marked with \* are unapproved indications

#### 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:

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

continued...

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

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

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

Neurologist

Re-assessment required after 12 months

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

Note: Indications marked with \* are unapproved indications

#### JAK inhibitors

## BARICITINIB - Restricted see terms below

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

⇒ Restricted (RS1876)

#### Initiation - moderate to severe COVID-19\*

Limited to 14 days treatment

All of the following:

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

Note: Indications marked with \* are unapproved indications.

UPADACITINIB - Restricted see terms below

⇒ Restricted (RS1861)

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

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

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

#### continued...

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

#### Continuation - Rheumatoid Arthritis

Rheumatologist

Re-assessment required after 6 months

Fither:

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

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

## **Antiallergy Preparations**

## Allergic Emergencies

#### ADRENALINE - Restricted see terms below

t	Inj 0.15 mg per 0.3 ml auto-injector - 5% DV Jul-23 to 202590.0	00 1	E	pipen Jr
1	Ini 0.3 mg per 0.3 ml auto-injector - 5% DV Jul-23 to 2025	00 1	E:	pipen

→ Restricted (RS1944)

#### Initiation - anaphylaxis

#### Either:

- 1 Patient has experienced a previous anaphylactic reaction which has resulted in presentation to a hospital or emergency department; or
- 2 Patient has been assessed to be at significant risk of anaphylaxis by a relevant practitioner.

#### ICATIBANT - Restricted see terms below

→ Restricted (RS1501)

#### Initiation

Clinical immunologist or relevant specialist

Re-assessment required after 12 months

#### Both:

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

#### Continuation

Re-assessment required after 12 months

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

## Allergy Desensitisation

#### BEE VENOM - Restricted see terms below

- Maintenance kit 6 vials 120 mcg freeze dried venom, with diluent
- Inj 550 mcg vial with diluent

1	Initiation Kit - 5 vials freeze dried venom with diluent	05.00	1	VENOX
1	Maintenance Kit - 1 vial freeze dried venom with diluent	05.00	1	VENOX

→ Restricted (RS1117)

#### Initiation

### Both:

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

#### PAPER WASP VENOM - Restricted see terms below

- Inj 550 mcg vial with diluent
- → Restricted (RS1118)

#### Initiation

#### Both:

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

#### YELLOW JACKET WASP VENOM - Restricted see terms on the next page

- Inj 550 mcg vial with diluent

100

Lorafix

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

## → Restricted (RS1119)

**Allergy Prophylactics** 

#### Initiation

Both:

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

· ····· 3, · · · · p···, · · · · · · · · · · · ·		
BUDESONIDE  Nasal spray 50 mcg per dose - 1% DV Oct-20 to 2023	200 dose 200 dose	SteroClear SteroClear
FLUTICASONE PROPIONATE  Nasal spray 50 mcg per dose - 5% DV Dec-21 to 20241.98	120 dose	Flixonase Hayfever & Allergy
IPRATROPIUM BROMIDE Aqueous nasal spray 0.03% – 1% DV Apr-21 to 2023	15 ml	Univent
Antihistamines		
CETIRIZINE HYDROCHLORIDE       7.50         Tab 10 mg       7.50         Oral liq 1 mg per ml       5% DV Jan-22 to 2024       2.84         CHLORPHENIRAMINE MALEATE	100 200 ml	Zista Histaclear
Oral liq 0.4 mg per ml Inj 10 mg per ml, 1 ml ampoule		
CYPROHEPTADINE HYDROCHLORIDE Tab 4 mg		
FEXOFENADINE HYDROCHLORIDE Tab 60 mg		

LORATADINE	
Tab 10 mg - 5% DV Feb-23 to 2025.	1.78

Tab 120 mg Tab 180 mg

Oral liq 1 mg per ml	1.43	100 ml	Haylor Syrup
PROMETHAZINE HYDROCHLORIDE			
Tab 10 mg - 5% DV Sep-22 to 2025	1.39	50	Allersoothe
Tab 25 mg - 5% DV Sep-22 to 2025	1.58	50	Allersoothe
Oral liq 1 mg per ml	3.39	100 ml	Allersoothe
Inj 25 mg per ml, 2 ml ampoule	21.09	5	Hospira

## **Anticholinergic Agents**

Aerosol inhaler 20 mcg per dose Nebuliser soln 250 mcg per ml, 1 ml ampoule

Nebuliser soln 250 mcg per ml, 2 ml ampoule ......11.73 20 Univent &

\$ Per Manufacturer
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## **Anticholinergic Agents with Beta-Adrenoceptor Agonists**

#### 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

## **Long-Acting Muscarinic Agents**

### **GLYCOPYRRONIUM**

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

#### TIOTROPIUM BROMIDE

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

#### UMECLIDINIUM

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

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

#### → Restricted (RS1518)

### Initiation

Re-assessment required after 2 years

### Both:

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

#### Continuation

Re-assessment required after 2 years

#### Both:

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

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

### GLYCOPYRRONIUM WITH INDACATEROL - Restricted see terms above

Powder for Inhalation 50 mcg with indacaterol 110 mcg
---

#### TIOTROPIUM BROMIDE WITH OLODATEROL - Restricted see terms above

#### UMECLIDINIUM WITH VILANTEROL - Restricted see terms above

Powder for inhalation 62.5 mcg with vilanterol 25 mcg ......77.00 30 dose Anoro Ellipta

#### **Antifibrotics**

NINTEDANIR -	<b>Pactricted</b> coa	tarme on the	anert trans

	Cap 150 mg	60	Ofev
1	Cap 100 mg2,554.00	60	Otev

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

### → Restricted (RS1813)

#### 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 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

1	Tab 267 mg	1,215.00	90	Esbriet
	Tab 801 mg		90	Esbriet
	Restricted (RS1814)			

#### Restricted (RS1814)

### Initiation - idiopathic pulmonary fibrosis

Respiratory specialist

Re-assessment required after 12 months

All of the following:

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

### Continuation - idiopathic pulmonary fibrosis

Respiratory specialist

Re-assessment required after 12 months

All of the following:

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

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

	Price (ex man. excl. GS \$	ST) Per	Brand or Generic Manufacturer
Beta-Adrenoceptor Agonists			
SALBUTAMOL			
Oral liq 400 mcg per ml - 5% DV Mar-22 to 2024	40.00	150 ml	Ventolin
Inj 500 mcg per ml, 1 ml ampoule			
Inj 1 mg per ml, 5 ml ampoule			
Aerosol inhaler, 100 mcg per dose		200 dose	SalAir
Nebuliser soln 1 mg per ml, 2.5 ml ampoule - 5% DV Jan-22 to 2	6.20	20	Ventolin Asthalin
Nebuliser soln 1 mg per ml, 2.5 ml ampoule – 5% DV Jan-22 to 2		20	Asthalin
		20	Astrialiii
TERBUTALINE SULPHATE Powder for inhalation 250 mcg per dose			
Inj 0.5 mg per ml, 1 ml ampoule			
Powder for inhalation, 200 mcg per dose (equivalent to 250 mcg			
metered dose), breath activated	22.20	120 dose	Bricanyl Turbuhaler
			•
Cough Suppressants			
PHOLCODINE			
Oral liq 1 mg per ml	3.09	200 ml	AFT Pholcodine Linctus
(AFT Pholcodine Linctus BP Oral liq 1 mg per ml to be delisted 1 Augu	(at 2022)		BP
(AFT Photocoline Linctus BP Oraniq 1 mg per mi to be delisted 1 Augu	181 2023)		
Decongestants			
OXYMETAZOLINE HYDROCHLORIDE			
Aqueous nasal spray 0.25 mg per ml Aqueous nasal spray 0.5 mg per ml			
PSEUDOEPHEDRINE HYDROCHLORIDE			
Tab 60 mg			
SODIUM CHLORIDE			
Aqueous nasal spray isotonic			
SODIUM CHLORIDE WITH SODIUM BICARBONATE			
Soln for nasal irrigation			
XYLOMETAZOLINE HYDROCHLORIDE			
Aqueous nasal spray 0.05%			
Aqueous nasal spray 0.1%			
Nasal drops 0.05%			
Nasal drops 0.1%			
Inhaled Corticosteroids			

## Inhaled Corticosteroids

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

	D.:		<u> </u>
	Price (ex man. excl. \$	GST) Per	Brand or Generic Manufacturer
BUDESONIDE			
Nebuliser soln 250 mcg per ml, 2 ml ampoule Nebuliser soln 500 mcg per ml, 2 ml ampoule Powder for inhalation 100 mcg per dose Powder for inhalation 200 mcg per dose Powder for inhalation 400 mcg per dose			
FLUTICASONE			
Aerosol inhaler 50 mcg per dose – 1% DV Sep-20 to 2023	8.61 7.81 13.60 24.62	60 dose 60 dose 120 dose 120 dose	Flixotide Flixotide Accuhaler Flixotide Accuhaler Flixotide Flixotide Flixotide
Leukotriene Receptor Antagonists			
MONTELUKAST			
Tab 4 mg - 5% DV Dec-22 to 2025 Tab 5 mg - 5% DV Dec-22 to 2025	3.10	28	Montelukast Mylan Montelukast Mylan Montelukast Viatris
Tab 10 mg - 5% DV Dec-22 to 2025	2.90	28	Montelukast Mylan Montelukast Viatris
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)	it to		
INDACATEROL Powder for inhalation 150 mcg per dose Powder for inhalation 300 mcg per dose			Onbrez Breezhaler Onbrez Breezhaler
SALMETEROL Aerosol inhaler 25 mcg per dose Powder for inhalation 50 mcg per dose			Serevent Serevent Accuhaler
Inhaled Corticosteroids with Long-Acting Beta-Adres	noceptor A	gonists	
BUDESONIDE WITH EFORMOTEROL  Powder for inhalation 100 mcg with eformoterol fumarate 6 mcg  Aerosol inhaler 100 mcg with eformoterol fumarate 6 mcg  Aerosol inhaler 200 mcg with eformoterol fumarate 6 mcg  Powder for inhalation 160 mcg with 4.5 mcg eformoterol fumarate p  dose (equivalent to 200 mcg budesonide with 6 mcg eformoter  fumarate metered dose)	ol 41.50 33.74 rol 82.50	120 dose 120 dose	DuoResp Spiromax Symbicort Turbuhaler DuoResp Spiromax Symbicort Turbuhaler

	Price (ex man. excl. GS	ST)	Brand or Generic
	\$	Per	Manufacturer
FLUTICASONE FUROATE WITH VILANTEROL			
Powder for inhalation 100 mcg with vilanterol 25 mcg	44.08	30 dose	Breo Ellipta
FLUTICASONE WITH SALMETEROL			
Aerosol inhaler 50 mcg with salmeterol 25 mcg - 1% DV Sep-20	) to 202325.79	120 dose	Seretide
Powder for inhalation 100 mcg with salmeterol 50 mcg	33.74	60 dose	Seretide Accuhaler
Aerosol inhaler 125 mcg with salmeterol 25 mcg - 1% DV Sep-2	20		
to 2023	32.60	120 dose	Seretide
Powder for inhalation 250 mcg with salmeterol 50 mcg	44.08	60 dose	Seretide Accuhaler
Methylxanthines			
AMINOPHYLLINE	<u> </u>		<u> </u>

Inj 25 mg per ml, 10 ml ampoule180.00	5	DBL Aminophylline	
CAFFEINE CITRATE			
Oral liq 20 mg per ml (caffeine 10 mg per ml)15.10	25 ml	Biomed	
Inj 20 mg per ml (caffeine 10 mg per ml), 2.5 ml ampoule63.25	5	Biomed	
THEOPHYLLINE			
Tab long-acting 250 mg23.94	100	Nuelin-SR	
Oral liq 80 mg per 15 ml17.62	500 ml	Nuelin	

## **Mucolytics and Expectorants**

DORNASE ALFA - Restricted see terms below

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

→ Restricted (RS1787)

## Initiation - cystic fibrosis

Respiratory physician or paediatrician

Re-assessment required after 12 months

All of the following:

- 1 Patient has a confirmed diagnosis of cystic fibrosis; and
- 2 Patient has previously undergone a trial with, or is currently being treated with, hypertonic saline; and
- 3 Any of the following:
  - 3.1 Patient has required one or more hospital inpatient respiratory admissions in the previous 12 month period; or
  - 3.2 Patient has had 3 exacerbations due to CF, requiring oral or intravenous (IV) antibiotics in in the previous 12 month period: or
  - 3.3 Patient has had 1 exacerbation due to CF, requiring oral or IV antibiotics in the previous 12 month period and a Brasfield score of < 22/25: or
  - 3.4 Patient has a diagnosis of allergic bronchopulmonary aspergillosis (ABPA).

### Continuation - cystic fibrosis

Respiratory physician or paediatrician

The treatment remains appropriate and the patient continues to benefit from treatment.

#### Initiation - significant mucus production

Limited to 4 weeks treatment

Both:

- 1 Patient is an in-patient; and
- 2 The mucus production cannot be cleared by first line chest techniques.

#### Initiation - pleural emphyema

Limited to 3 days treatment

Both:

- 1 Patient is an in-patient; and
- 2 Patient diagnoses with pleural emphyema.

	Price (ex man. excl. GST \$	Per	Brand or Generic Manufacturer	
IVACAFTOR - Restricted see terms below				
■ Tab 150 mg	29,386.00	56	Kalydeco	
Oral granules 50 mg, sachet		56	Kalydeco	
Oral granules 75 mg, sachet		56	Kalydeco	
→ Restricted (RS1818)			•	

#### Initiation

Respiratory specialist or paediatrician

All of the following:

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

#### SODIUM CHLORIDE

## **Pulmonary Surfactants**

#### **BERACTANT**

Soln 200 mg per 8 ml vial

#### PORACTANT ALFA

Soln 120 mg per 1.5 ml vial	425.00	1	Curosurf
Soln 240 mg per 3 ml vial	695.00	1	Curosurf

## **Respiratory Stimulants**

#### DOXAPRAM

Inj 20 mg per ml, 5 ml vial

## **Sclerosing Agents**

TALC

Powder

Soln (slurry) 100 mg per ml, 50 ml

		Price excl. GST \$	) Per	Brand or Generic Manufacturer
Anti-Infective Preparations				
Antibacterials				
CHLORAMPHENICOL Eye oint 1% - 5% DV Dec-22 to 2025 Ear drops 0.5%		1.09	5 g	Devatis
Eye drops 0.5%Eye drops 0.5%, single dose		7.50	10 ml	Chlorafast
CIPROFLOXACIN Eye drops 0.3% - 5% DV Nov-21 to 2024		9.73	5 ml	Ciprofloxacin Teva
FRAMYCETIN SULPHATE Ear/eye drops 0.5%				
GENTAMICIN SULPHATE Eye drops 0.3%(Genoptic Eye drops 0.3% to be delisted 1 August 2023)		.11.40	5 ml	Genoptic
SODIUM FUSIDATE [FUSIDIC ACID] Eye drops 1%		5.29	5 g	Fucithalmic
SULPHACETAMIDE SODIUM Eye drops 10%				
TOBRAMYCIN Eye oint 0.3% Eye drops 0.3%			3.5 g 5 ml	Tobrex Tobrex
Antifungals				
NATAMYCIN Eye drops 5%				
Antivirals				
ACICLOVIR Eye oint 3% - 5% DV Sep-21 to 2024		.14.88	4.5 g	ViruPOS
<b>Combination Preparations</b>				
CIPROFLOXACIN WITH HYDROCORTISONE Ear drops ciprofloxacin 0.2% with 1% hydrocortisone		.16.30	10 ml	Ciproxin HC Otic
DEXAMETHASONE WITH FRAMYCETIN AND GRAMICIDIN  Ear/eye drops 500 mcg with framycetin sulphate 5 mg and gramicidin  50 mcg per ml	n			
DEXAMETHASONE WITH NEOMYCIN SULPHATE AND POLYMYXIN B		PHATE		
Eye oint 0.1% with neomycin sulphate 0.35% and polymyxin b sulphate 6,000 u per g		5.39	3.5 g	Maxitrol
sulphate 6,000 u per ml		4.50	5 ml	Maxitrol
DEXAMETHASONE WITH TOBRAMYCIN Eye drops 0.1% with tobramycin 0.3%		.12.64	5 ml	Tobradex
FLUMETASONE PIVALATE WITH CLIOQUINOL Ear drops 0.02% with clioquinol 1%				

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

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

#### TRIAMCINOLONE ACETONIDE WITH GRAMICIDIN, NEOMYCIN AND NYSTATIN

Ear drops 1 mg with nystatin 100,000 u, neomycin sulphate 2.5 mg and

## **Anti-Inflammatory Preparations**

#### Corticosteroids

## DEXAMETHASONE

	Eye oint 0.1%	3.5	g Maxidex
	Eye drops 0.1%4.50		l Maxidex
Į			Ozurdex

#### → Restricted (RS1606)

### Initiation - Diabetic macular oedema

Ophthalmologist

Re-assessment required after 12 months

All of the following:

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

### Continuation - Diabetic macular oedema

Ophthalmologist

Re-assessment required after 12 months

Both:

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

### Initiation - Women of child bearing age with diabetic macular oedema

Ophthalmologist

Re-assessment required after 12 months

All of the following:

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

#### Continuation - Women of child bearing age with diabetic macular oedema

Ophthalmologist

Re-assessment required after 12 months

All of the following:

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

## **SENSORY ORGANS**

	5.		Б
	Price (ex man. excl. G	ST)	Brand or Generic
	\$	Per	Manufacturer
FLUOROMETHOLONE			
Eye drops 0.1%	3.09	5 ml	FML
PREDNISOLONE ACETATE			
Eye drops 0.12%	7.00	5l	Decid Forts
Eye drops 1%	6.92	5 ml 10 ml	Pred Forte Prednisolone- AFT
PREDNISOLONE SODIUM PHOSPHATE	0.02	101111	Treamsolone 711 1
Eye drops 0.5%, single dose (preservative free)	38.50	20 dose	Minims Prednisolone
Non-Steroidal Anti-Inflammatory Drugs			
DICLOFENAC SODIUM  Eye drops 0.1% – 5% DV Nov-21 to 2024	9 90	5 ml	Voltaren Ophtha
KETOROLAC TROMETAMOL	0.00	3 1111	voltaren Opinna
Eye drops 0.5%			
Decongestants and Antiallergics			
Antiallergic Preparations			
LEVOCABASTINE			
Eye drops 0.05%			
LODOXAMIDE	0.71	10 ml	Lamida
Eye drops 0.1%OLOPATADINE	0.71	10 ml	Lomide
Eye drops 0.1% - 5% DV Dec-22 to 2025	2.17	5 ml	Olopatadine Teva
SODIUM CROMOGLICATE			
Eye drops 2% - 5% DV Mar-23 to 2025	2.62	10 ml	Allerfix
Decongestants			
NAPHAZOLINE HYDROCHLORIDE			
Eye drops 0.1%	4.15	15 ml	Naphcon Forte
(Naphcon Forte Eye drops 0.1% to be delisted 1 September 2023)			
<b>Diagnostic and Surgical Preparations</b>			
Diagnostic Dyes			
FLUORESCEIN SODIUM			
Eye drops 2%, single dose	105.00	40	Fb
Inj 10%, 5 ml vial Ophthalmic strips 1 mg	125.00	12	Fluorescite
FLUORESCEIN SODIUM WITH LIGNOCAINE HYDROCHLORIDE			
Eye drops 0.25% with lignocaine hydrochloride 4%, single dose			
LISSAMINE GREEN			
Ophthalmic strips 1.5 mg			
ROSE BENGAL SODIUM			
Ophthalmic strips 1%			

		Price . 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 chloride 0.64% and sodium citrate 0.17%, 15 ml dropper bottle Eye irrigation solution calcium chloride 0.048% with magnesium ch	dium loride	5.00	15 ml	Balanced Salt Solution
0.03%, potassium chloride 0.075%, sodium acetate 0.39%, sodium chloride 0.64% and sodium citrate 0.17%, 250 ml	dium			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 bag				e.g. Balanced Salt
Eye irrigation solution calcium chloride 0.048% with magnesium ch 0.03%, potassium chloride 0.075%, sodium acetate 0.39%, so				Solution
chloride 0.64% and sodium citrate 0.17%, 500 ml bottle		. 10.50	500 ml	Balanced Salt Solution
Ocular Anaesthetics				
OXYBUPROCAINE HYDROCHLORIDE Eye drops 0.4%, single dose PROXYMETACAINE HYDROCHLORIDE Eye drops 0.5% TETRACAINE [AMETHOCAINE] HYDROCHLORIDE Eye drops 0.5%, single dose Eye drops 1%, single dose				
Viscoelastic Substances				
HYPROMELLOSE Inj 2%, 1 ml syringe Inj 2%, 2 ml syringe SODUM LIVAL UDONATE (LIVAL UDONIC ACID)				
SODIUM HYALURONATE [HYALURONIC ACID] Inj 14 mg per ml, 0.85 ml syringe			1 1	Healon GV Healon GV Pro
Inj 23 mg per ml, 0.6 ml syringe - 5% DV Dec-22 to 2025			1	Healon 5 Healon
Inj 10 mg per ml, 0.85 ml syringe – 5% <b>DV Dec-22 to 2025</b>	N SULPH rringe		ı	ricalon
syringe	inge 5 ml		1	Duovisc
syringeInj 30 mg per ml with chondroitin sulphate 40 mg per ml, 0.75 ml sy			1 1	Duovisc Viscoat
Other				
DISODIUM EDETATE				
DIOODION EDETATE				

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

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

	F	Price			Brand or
	(ex man.	excl. (	GST)	Per	Generic Manufacturer
RIBOFLAVIN 5-PHOSPHATE Soln trans epithelial riboflavin Inj 0.1% Inj 0.1% plus 20% dextran T500					
Glaucoma Preparations					
Beta Blockers					
BETAXOLOL Eye drops 0.25%Eye drops 0.5%				5 ml 5 ml	Betoptic S Betoptic
Eye drops 0.25% – 1% DV Dec-20 to 2023 Eye drops 0.5% – 1% DV Dec-20 to 2023 Eye drops 0.5%, gel forming		2.04		5 ml 5 ml 2.5 ml	Arrow-Timolol Arrow-Timolol Timoptol XE
Carbonic Anhydrase Inhibitors					
ACETAZOLAMIDE Tab 250 mg Inj 500 mg		.17.03		100	Diamox
BRINZOLAMIDE  Eye drops 1% - 5% DV Sep-21 to 2024		7.30		5 ml	Azopt
DORZOLAMIDE Eye drops 2%					
DORZOLAMIDE WITH TIMOLOL  Eye drops 2% with timolol 0.5% – <b>5% DV Dec-21 to 2024</b>		2.73		5 ml	Dortimopt
Miotics					
ACETYLCHOLINE CHLORIDE Inj 20 mg vial with diluent					
CARBACHOL Inj 150 mcg vial					
PILOCARPINE HYDROCHLORIDE  Eye drops 1%  Eye drops 2%				15 ml 15 ml	Isopto Carpine Isopto Carpine
Eye drops 2%, single dose Eye drops 4%		7.99		15 ml	Isopto Carpine
Prostaglandin Analogues					
BIMATOPROST  Eye drops 0.03% - 5% DV Apr-22 to 2024		5.95		3 ml	Bimatoprost Multichem
LATANOPROST  Eye drops 0.005% - <b>5% DV Feb-22 to 2024</b>		1.82		2.5 ml	Teva
LATANOPROST WITH TIMOLOL  Eye drops 0.005% with timolol 0.5% - 1% DV Sep-21 to 2023		2.49		2.5 ml	Arrow - Lattim

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

	Price (ex man. excl. (	GST) Per	Brand or Generic Manufacturer
TRAVOPROST Eye drops 0.004% - <b>5% DV Dec-21 to 2024</b>	9.75	2.5 ml	Travatan
Sympathomimetics			
APRACLONIDINE Eye drops 0.5%BRIMONIDINE TARTRATE	19.77	5 ml	lopidine
Eye drops 0.2% – <b>5% DV Jan-22 to 2024</b>	4.29	5 ml	Arrow-Brimonidine
Mydriatics and Cycloplegics			
Anticholinergic Agents			
ATROPINE SULPHATE Eye drops 0.5% Eye drops 1%, single dose	47.00	45 ml	A book of
Eye drops 1% – <b>1% DV Oct-20 to 2023</b>		15 ml	Atropt
Eye drops 1% Eye drops 1%, single dose	8.76	15 ml	Cyclogyl
TROPICAMIDE Eye drops 0.5%	7.15	15 ml	Mydriacyl
Eye drops 0.5%, single dose Eye drops 1% Eye drops 1%, single dose	8.66	15 ml	Mydriacyl
Sympathomimetics			
PHENYLEPHRINE HYDROCHLORIDE Eye drops 2.5%, single dose Eye drops 10%, single dose			
Ocular Lubricants			
CARBOMER Ophthalmic gel 0.3%, single dose Ophthalmic gel 0.2%	8.25	30	Poly Gel
CARMELLOSE SODIUM WITH PECTIN AND GELATINE Eye drops 0.5% Eye drops 0.5%, single dose Eye drops 1% Eye drops 1%, single dose			
HYPROMELLOSE Eye drops 0.5%	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		15 ml	Poly-Tears

## **SENSORY ORGANS**

Price (ex man. ex: \$	-	Ge	and or eneric anufacturer
PARAFFIN LIQUID WITH SOFT WHITE PARAFFIN Eye oint 42.5% with soft white paraffin 57.3%			
PARAFFIN LIQUID WITH WOOL FAT Eye oint 3% with wool fat 3%	3.63 3.5	g Po	oly-Visc
POLYETHYLENE GLYCOL 400 AND PROPYLENE GLYCOL Eye drops 0.4% with propylene glycol 0.3% preservative free, single dose10 POLYVINYL ALCOHOL WITH POVIDONE Eye drops 1.4% with povidone 0.6%, single dose	).78 30	) Sy	stane Unit Dose
RETINOL PALMITATE Oint 138 mcg per g3 SODIUM HYALURONATE [HYALURONIC ACID]	3.80 5 (	g Vii	tA-POS
Eye drops 1 mg per ml - 5% DV Jan-22 to 2024	3.85 10 1	ml <b>H</b> y	ylo-Fresh

## **Other Otological Preparations**

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

DOCUSATE SODIUM

Ear drops 0.5%

Price (ex man. excl. GST)

Per

Brand or Generic Manufacturer

## **Agents Used in the Treatment of Poisonings**

#### Antidotes

**ACETYLCYSTEINE** 

Tab eff 200 mg

10 Martindale Pharma

AMYI NITRITE

Liq 98% in 3 ml capsule

DIGOXIN IMMUNE FAB

Inj 38 mg vial

Inj 40 mg vial

**ETHANOL** Lia 96%

ETHANOL WITH GLUCOSE

Inj 10% with glucose 5%, 500 ml bottle

ETHANOL, DEHYDRATED

Inj 100%, 5 ml ampoule

Inj 96%

FI UMAZENII

10 Hameln

**HYDROXOCOBALAMIN** 

Inj 5 q vial

Inj 2.5 g vial

NALOXONE HYDROCHLORIDE

10 Hameln

PRALIDOXIME IODIDE

Inj 25 mg per ml, 20 ml ampoule

SODIUM NITRITE

Inj 30 mg per ml, 10 ml ampoule

SODIUM THIOSULFATE

Ini 250 mg per ml. 100 ml vial

Inj 250 mg per ml, 10 ml vial

Inj 250 mg per ml. 50 ml vial

Inj 500 mg per ml, 10 ml vial

Inj 500 mg per ml, 20 ml ampoule

SOYA OIL

Inj 20%, 500 ml bag

Inj 20%, 500 ml bottle

## **Antitoxins**

**BOTULISM ANTITOXIN** 

Ini 250 ml vial

**DIPHTHERIA ANTITOXIN** 

Ini 10.000 iu vial



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

28

Exjade

#### **Antivenoms**

RED BACK SPIDER ANTIVENOM

Inj 500 u vial

SNAKE ANTIVENOM

Ini 50 ml vial

## **Removal and Elimination**

#### CHARCOAL

 Oral liq 200 mg per ml
 43.50
 250 ml
 Carbasorb-X

 DEFERASIROX − **Restricted** see terms below

 ¶ Tab 125 mg dispersible
 276.00
 28
 Exjade

 ¶ Tab 250 mg dispersible
 552.00
 28
 Exjade

→ Restricted (RS1444)

#### Initiation

Haematologist

Re-assessment required after 2 years

All of the following:

- 1 The patient has been diagnosed with chronic iron overload due to congenital inherited anaemia; and
- 2 Deferasirox is to be given at a daily dose not exceeding 40 mg/kg/day; and

- 3 Any of the following:
  - 3.1 Treatment with maximum tolerated doses of deferiprone monotherapy or deferiprone and desferrioxamine combination therapy have proven ineffective as measured by serum ferritin levels, liver or cardiac MRI T2\*; or
  - 3.2 Treatment with deferiprone has resulted in severe persistent vomiting or diarrhoea; or
  - 3.3 Treatment with deferiprone has resulted in arthritis: or
  - 3.4 Treatment with deferiprone is contraindicated due to a history of agranulocytosis (defined as an absolute neutrophil count (ANC) of < 0.5 cells per μL) or recurrent episodes (greater than 2 episodes) of moderate neutropenia (ANC 0.5 1.0 cells per 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 mg53	3.17	100	Ferriprox
t	Oral liq 100 mg per ml26	6.59	250 ml	Ferriprox

#### ⇒ Restricted (RS1445)

#### Initiation

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

#### DESFERRIOXAMINE MESILATE

## DICOBALT EDETATE

Inj 15 mg per ml, 20 ml ampoule

	Price (ex man. excl. GST) \$	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			Chame
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%	4.55		h a a lithe C
Soln 0.5% with ethanol 70%, non-staining (pink) 25 ml  IODINE WITH ETHANOL Soln 1% with ethanol 70%	1.55	1	healthE
ISOPROPYL ALCOHOL Soln 70%, 500 ml	5.65	1	healthE
POVIDONE-IODINE  ↓ Vaginal tab 200 mg  → Restricted (RS1354) Initiation Rectal administration pre-prostate biopsy.			
Oint 10% – 1% DV Oct-20 to 2023	7.40	65 g	Betadine
Soln 10% - <b>5% DV Mar-22 to 2024</b> Soln 5% Soln 7.5%	4.15	100 ml	Riodine
Soln 10%,		15 ml	Riodine
Pad 10% Swab set 10%	5.40	500 ml	Riodine
POVIDONE-IODINE WITH ETHANOL Soln 10% with ethanol 30% Soln 10% with ethanol 70%			
SODIUM HYPOCHLORITE Soln			

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

## **Contrast Media**

## **Iodinated X-ray Contrast Media**

DIATRIZOATE MEGLUMINE WITH SODIUM AMIDOTRIZOATE		
Oral liq 660 mg per ml with sodium amidotrizoate 100 mg per ml, 100 ml		
bottle22.50	100 ml	Gastrografin
Inj 260 mg with sodium amidotrizoate 40 mg per ml, 250 ml bottle80.00	1	Urografin
DIATRIZOATE SODIUM		
Oral liq 370 mg per ml, 10 ml sachet156.12	50	loscan
IODISED OIL		
Inj 38% w/w (480 mg per ml), 10 ml ampoule410.00	1	Lipiodol Ultra Fluid
IODIXANOL		'
Inj 270 mg per ml (iodine equivalent), 50 ml bottle232.00	10	Visipaque
Inj 270 mg per ml (iodine equivalent), 100 ml bottle452.00	10	Visipaque
Inj 320 mg per ml (iodine equivalent), 50 ml bottle232.00	10	Visipaque
Inj 320 mg per ml (iodine equivalent), 100 ml bottle452.00	10	Visipaque
Inj 320 mg per ml (iodine equivalent), 200 ml bottle892.00	10	Visipaque
IOHEXOL		
Inj 240 mg per ml (iodine equivalent), 50 ml bottle84.00	10	Omnipaque
Inj 300 mg per ml (iodine equivalent), 20 ml bottle80.00	10	Omnipaque
Inj 300 mg per ml (iodine equivalent), 50 ml bottle86.00	10	Omnipaque
Inj 300 mg per ml (iodine equivalent), 100 ml bottle158.00	10	Omnipaque
Inj 350 mg per ml (iodine equivalent), 50 ml bottle88.00	10	Omnipaque
Inj 350 mg per ml (iodine equivalent), 75 ml bottle120.00	10	Omnipaque
Inj 350 mg per ml (iodine equivalent), 100 ml bottle160.00	10	Omnipaque
Inj 350 mg per ml (iodine equivalent), 200 ml bottle310.00	10	Omnipaque
Inj 350 mg per ml, 500 ml bottle465.00	6	Omnipaque

## Non-iodinated X-ray Contrast Media

BARIUM SULPHATE	BAR	IUM	SUL	_PH	IATE
-----------------	-----	-----	-----	-----	------

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

	Price (ex man. excl. GST \$	Per	Brand or Generic Manufacturer
CITRIC ACID WITH SODIUM BICARBONATE			
Powder 382.2 mg per g with sodium bicarbonate 551.3 mg per g, 4 sachet	g		e.g. E-Z-GAS II
Paramagnetic Contrast Media			
GADOBENIC ACID			
Inj 334 mg per ml, 10 ml vial Inj 334 mg per ml, 20 ml vial		10 10	Multihance Multihance
GADOBUTROL			
Inj 1 mmol per ml, 15 ml vial			
Inj 604.72 mg per ml (equivalent to 1 mmol per ml), 5 ml prefilled syringe	120.00	5	Gadovist 1.0
Inj 604.72 mg per ml (equivalent to 1 mmol per ml), 7.5 ml prefilled		Ū	Gadoviot 1.0
syringe		5	Gadovist 1.0
Inj 604.72 mg per ml (equivalent to 1 mmol per ml), 15 ml prefilled			
syringe	700.00	10	Gadovist 1.0
GADOTERIC ACID			
Inj 279.30 mg per ml, 10 ml prefilled syringe			e.g. Clariscan
Inj 279.30 mg per ml, 10 ml vial			e.g. Clariscan
Inj 279.30 mg per ml, 15 ml prefilled syringe			e.g. Clariscan
Inj 279.30 mg per ml, 20 ml vial			e.g. Clariscan
Inj 279.30 mg per ml, 5 ml vial			e.g. Clariscan
Inj 279.32 mg per ml (0.5 mmol per ml), 10 ml prefilled syringe		10	Dotarem
Inj 279.32 mg per ml (0.5 mmol per ml), 15 ml bottle		1	Dotarem
Inj 279.32 mg per ml (0.5 mmol per ml), 15 ml prefilled syringe		10	Dotarem
Inj 279.32 mg per ml (0.5 mmol per ml), 20 ml prefilled syringe		10	Dotarem
Inj 279.32 mg per ml (0.5 mmol per ml), 10 ml bottle		1	Dotarem
Inj 279.32 mg per ml (0.5 mmol per ml), 20 ml bottle		1	Dotarem
Inj 279.32 mg per ml (0.5 mmol per ml), 5 ml bottle	9.10	1	Dotarem
GADOXETATE DISODIUM			
Inj 181.43 mg per ml (equivalent to 0.25 mmol per ml), 10 ml prefille syringe		1	Primovist
MEGLUMINE GADOPENTETATE		'	i iiiiovist
Inj 469 mg per ml, 10 ml prefilled syringe	05.00	5	Magnevist
Inj 469 mg per ml, 10 ml premied symige	95.00	5 10	•
	105.00	10	Magnevist
MEGLUMINE IOTROXATE			<b>5</b>
Inj 105 mg per ml, 100 ml bottle	150.00	100 ml	Biliscopin
Ultrasound Contrast Media			
PERFLUTREN			
Inj 1.1 mg per ml, 1.5 ml vial	180.00 720.00	1 4	Definity Definity
	. = 0.00	•	
Diagnostic Agents			

## ARGININE

Inj 50 mg per ml, 500 ml bottle

Inj 100 mg per ml, 300 ml bottle

VARIOUS			
	Price (ex man. excl. GST)	Per	Brand or Generic Manufacturer
HISTAMINE ACID PHOSPHATE Nebuliser soln 0.6%, 10 ml vial Nebuliser soln 2.5%, 10 ml vial Nebuliser soln 5%, 10 ml vial			
MANNITOL Powder for inhalation			e.g. Aridol
METHACHOLINE CHLORIDE Powder 100 mg			•
SECRETIN PENTAHYDROCHLORIDE Inj 100 u vial Inj 80 u vial Inj 100 u ampoule			
SINCALIDE Inj 5 mcg per vial			
Diagnostic Dyes			
BONNEY'S BLUE DYE Soln			
INDIGO CARMINE Inj 4 mg per ml, 5 ml ampoule Inj 8 mg per ml, 5 ml ampoule INDOCYANINE GREEN			
Inj 25 mg vial			
METHYLTHIONINIUM CHLORIDE [METHYLENE BLUE] Inj 5 mg per ml, 10 ml ampoule	240.35	5	Proveblue
PATENT BLUE V Inj 2.5%, 2 ml ampoule	440.00	5	Obex Medical
Inj 2.5%, 5 ml prefilled syringe		5	InterPharma
Irrigation Solutions			
CHLORHEXIDINE WITH CETRIMIDE  Irrigation soln 0.015% with cetrimide 0.15%, 500 ml bottle			
<ul> <li>→ Restricted (RS1683)</li> <li>Initiation</li> <li>Re-assessment required after 3 months</li> <li>All of the following:</li> <li>1 Patient has burns that are greater than 30% of total body surface</li> </ul>			
2 For use in the perioperative preparation and cleansing of large to 3. The use of 30 ml ampoules is impractical due to the size of the analysis.	urn areas requiring o area to be covered.	debrideme	ent/skin grafting; and
Continuation Re-assessment required after 3 months The treatment remains appropriate for the patient and the patient is ber	nefiting from the treat	ment	
Irrigation soln 0.015% with cetrimide 0.15%, 100 ml bottle Irrigation soln 0.015% with cetrimide 0.15%, 30 ml ampoule	155.76	24 30	Baxter Pfizer
GLYCINE Irrigation soln 1.5%, 3,000 ml bag		4	B Braun

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

	Price (ex man. excl. GST \$	) Per	Brand or Generic Manufacturer
SODIUM CHLORIDE	· ·		
Irrigation soln 0.9%, 3,000 ml bag	28.80	4	B Braun
Irrigation soln 0.9%, 30 ml ampoule		20	Interpharma
Irrigation soln 0.9%, 1,000 ml bottle		10	Baxter Sodium Chloride 0.9%
Irrigation soln 0.9%, 250 ml bottle	17.64	12	Fresenius Kabi
WATER			
Irrigation soln, 3,000 ml bag	30.95	4	B Braun
Irrigation soln, 1,000 ml bottle		10	Baxter Water for Irrigation
Irrigation soln, 250 ml bottle	17.64	12	Fresenius Kabi

## **Surgical Preparations**

BISMUTH SUBNITRATE AND IODOFORM PARAFFIN

Paste

DIMETHYL SULFOXIDE

Soln 50%

Soln 99%

**PHENOL** 

Inj 6%, 10 ml ampoule

PHENOL WITH IOXAGLIC ACID

Inj 12%, 10 ml ampoule

SODIUM HYDROXIDE

Soln 10%

TROMETAMOL

Inj 36 mg per ml, 500 ml bottle

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

Brand or Generic Manufacturer

Cardioplegia Solutions

### **ELECTROLYTES**

Inj 15 mmol/l sodium chloride, 9 mmol/l potassium chloride, 1 mmol/l potassium hydrogen 2-ketoglutarate, 4 mmol/l magnesium chloride, 18 mmol/l histidine hydrochloride, 180 mmol/l histidine, 2 mmol/l tryptophan, 30 mmol/l mannitol, 0.015 mmol/l calcium chloride, 1.000 ml bag

Inj aspartic acid 10.43 mg per ml, citric acid 0.22476 mg per ml, glutamic acid 11.53 mg per ml, sodium phosphate 0.1725 mg per ml, potassium chloride 2.15211 mg per ml, sodium citrate 1.80768 mg per ml, sodium hydroxide 6.31 mg per ml and trometamol 11.2369 mg per ml, 364 ml bag

Inj aspartic acid 8.481 mg per ml, citric acid 0.8188 mg per ml, glutamic acid 9.375 mg per ml, sodium phosphate 0.6285 mg per ml, potassium chloride 2.5 mg per ml, sodium citrate 6.585 mg per ml, sodium hydroxide 5.133 mg per ml and trometamol 9.097 mg per ml, 527 ml bag

Inj citric acid 0.07973 mg per ml, sodium phosphate 0.06119 mg per ml, potassium chloride 2.181 mg per ml, sodium chloride 1.788 mg ml, sodium citrate 0.6412 mg per ml and trometamol 5.9 mg per ml, 523 ml bag

Inj 110 mmol/l sodium, 16 mmol/l potassium, 1.2 mmol/l calcium, 16 mmol/l magnesium and 160 mmol/l chloride, 1,000 ml bag

Inj 143 mmol/l sodium, 16 mmol/l potassium, 16 mmol/l magnesium and 1.2 mmol/l calcium, 1,000 ml bag

MONOSODIUM GLUTAMATE WITH SODIUM ASPARTATE

Inj 42.68 mg with sodium aspartate 39.48 mg per ml, 250 ml bottle

MONOSODIUM L-ASPARTATE

Inj 14 mmol per 10 ml, 10 ml

e.g. Custodiol-HTK

e.g. Cardioplegia Enriched Paed. Soln.

e.g. Cardioplegia Enriched Solution

e.g. Cardioplegia Base Solution

e.g. Cardioplegia Solution AHB7832

e.g. Cardioplegia Electrolyte Solution

## **Cold Storage Solutions**

SODIUM WITH POTASSIUM

Inj 29 mmol/l with potassium 125 mmol/l, 1,000 ml baq

## **EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS**

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

# **Extemporaneously Compounded Preparations**

ACETIC ACID

Lia

ALUM

Powder BP

ARACHIS OIL [PEANUT OIL]

Liq

ASCORBIC ACID

Powder

BENZOIN

Tincture compound BP

**BISMUTH SUBGALLATE** 

Powder

BORIC ACID

Powder

CARBOXYMETHYLCELLULOSE

Soln 1.5%

**CETRIMIDE** 

Soln 40%

CHLORHEXIDINE GLUCONATE

Soln 20 %

**CHLOROFORM** 

Liq BP

CITRIC ACID

Powder BP

CLOVE OIL

Lia

COAL TAR

CODEINE PHOSPHATE

Powder

**COLLODION FLEXIBLE** 

Lia

COMPOUND HYDROXYBENZOATE

Soln 30.00 100 ml Midwest

CYSTEAMINE HYDROCHLORIDE

Powder

DISODIUM HYDROGEN PHOSPHATE WITH SODIUM DIHYDROGEN PHOSPHATE

Inj 37.46 mg with sodium dihydrogen phosphate 47.7 mg in 1.5 ml

ampoule

**DITHRANOL** 

Powder

GLUCOSE [DEXTROSE]

Powder

# **EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS**

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
GLYCERIN WITH SODIUM SACCHARIN Suspension	30.95	473 ml	Ora-Sweet SF
GLYCERIN WITH SUCROSE Suspension		472 ml	Ora-Sweet
GLYCEROL	30.95	473 ml	Ora-Sweet
Liq - 1% DV Oct-20 to 2023	3.23	500 ml	healthE Glycerol BP Liquid
HYDROCORTISONE Powder	49.95	25 g	ABM
ACTOSE Powder		ŭ	
MAGNESIUM HYDROXIDE Paste			
MENTHOL Crystals			
METHADONE HYDROCHLORIDE Powder			
METHYL HYDROXYBENZOATE  Powder	8 98	25 g	Midwest
/ETHYLCELLULOSE		20 g	Midwest
Powder		100 g 473 ml	Midwest Ora-Plus
Suspension  #IETHYLCELLULOSE WITH GLYCERIN AND SODIUM SACCHARI Suspension	N	473 ml	Ora-Plus Ora-Blend SF
METHYLCELLULOSE WITH GLYCERIN AND SUCROSE Suspension		473 ml	Ora-Blend
DLIVE OIL Liq		7701111	ora Bioria
PARAFFIN Liq			
PHENOBARBITONE SODIUM  Powder			
PHENOL Liq			
PILOCARPINE NITRATE Powder			
POLYHEXAMETHYLENE BIGUANIDE Liq			
POVIDONE K30 Powder			
SALICYLIC ACID Powder			
SILVER NITRATE Crystals			
SODIUM BICARBONATE			

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

## **EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS**

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

\$

SODIUM CITRATE

Powder

SODIUM METABISULFITE

Powder

**STARCH** 

Powder

SUI PHUR

Precipitated Sublimed

**SYRUP** 

500 ml Midwest

THEOBROMA OIL

Oint

TRI-SODIUM CITRATE

Crystals

TRICHLORACETIC ACID

Grans

UREA

Powder BP

WOOL FAT

Oint, anhydrous

XANTHAN

**Gum 1%** 

ZINC OXIDE

Powder



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

Brand or Generic Manufacturer

**Food Modules** 

### Carbohydrate

### → Restricted (RS1467)

### Initiation - Use as an additive

Any of the following:

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

#### Initiation - Use as a module

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

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

#### CARBOHYDRATE SUPPLEMENT - Restricted see terms above

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

e.g. Polycal

### Fat

### → Restricted (RS1468)

### Initiation - Use as an additive

Any of the following:

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

### Initiation - Use as a module

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

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

### LONG-CHAIN TRIGLYCERIDE SUPPLEMENT - Restricted see terms above

Liquid 50 q fat per 100 ml, 200 ml bottle

e.g. Calogen

Liquid 50 a fat per 100 ml. 500 ml bottle

e.g. Calogen

### SPECIAL FOODS

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

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

1 Liquid 50 q fat per 100 ml, 250 ml bottle

1 Liquid 95 g fat per 100 ml, 500 ml bottle

e.g. Liquigen e.a. MCT Oil

WALNUT OIL - Restricted see terms on the previous page

**1** Liq

### **Protein**

### → Restricted (RS1469)

#### Initiation - Use as an additive

Either:

- 1 Protein losing enteropathy; or
- 2 High protein needs.

#### Initiation - Use as a module

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

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

### PROTEIN SUPPLEMENT - Restricted see terms above

- Powder 5 g protein, 0.67 g carbohydrate and 0.6 g fat per 6.6 g, 275 g can
- Powder 89 g protein, < 1.5 g carbohydrate and 2 g fat per 100 g, 225 g
  can
  e.g. Protifar

# **Other Supplements**

### **BREAST MILK FORTIFIER**

Powder 0.2 g protein, 0.7 g carbohydrate and 0.02 g fat per 1 g sachet Powder 0.5 g protein, 1.2 g carbohydrate and 0.08 g fat per 2 g sachet

Powder 0.6 g protein and 1.4 g carbohydrate per 2.2 g sachet

#### CARBOHYDRATE AND FAT SUPPLEMENT - Restricted see terms below

₱ Powder 72.7 g carbohydrate and 22.3 g fat per 100 g, 400 g can

### → Restricted (RS1212)

### Initiation

Both:

- 1 Infant or child aged four years or under; and
- 2 Any of the following:
  - 2.1 Cystic fibrosis; or
  - 2.2 Cancer in children; or
  - 2.3 Faltering growth; or
  - 2.4 Bronchopulmonary dysplasia; or
  - 2.5 Premature and post premature infants.

- e.g. FM 85
- e.g. S26 Human Milk Fortifier
- e.g. Nutricia Breast Milk Fortifer
- e.g. Super Soluble
  Duocal



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

# Food/Fluid Thickeners

#### NOTE:

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

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

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

CAROB BEAN GUM WITH MAIZE STARCH AND MALTODEXTRIN

Powder e.g. Feed Thickener Karicare Aptamil

**GUAR GUM** 

Powder e.g. Guarcol

MAIZE STARCH

Powder e.g. Resource Thicken

Up: Nutilis

MALTODEXTRIN WITH XANTHAN GUM

Powder e.g. Instant Thick

MALTODEXTRIN WITH XANTHAN GUM AND ASCORBIC ACID

Powder e.g. Easy Thick

### Metabolic Products

## → Restricted (RS1232)

### Initiation

Any of the following:

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

# Glutaric Aciduria Type 1 Products

100 g, 400 g can

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

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

Powder 25 g protein and 51 g carbohydrate per 100 g, 500 g can e.a. XLYS Low TRY

Maxamaid

e.g. GA1 Anamix Infant

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

## **Homocystinuria Products**

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

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

- e.a. HCU Anamix Infant
- e.a. XMET Maxamaid
- e.g. XMET Maxamum
- e.g. HCU Anamix Junior LQ

### Isovaleric Acidaemia Products

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

- Powder 13.1 g protein, 49.5 g carbohydrate, 23 g fat and 5.3 g fibre per 100 g, 400 g can
- Powder 25 g protein and 51 g carbohydrate per 100 g, 500 g can
- Powder 39 g protein and 34 g carbohydrate per 100 g, 500 g can

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

## **Maple Syrup Urine Disease Products**

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

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

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

		Price (ex man. excl. GS	T) Per	Bran Gene Manu	
P	henylketonuria Products				
AN 1	IINO ACID FORMULA (WITHOUT PHENYLALANINE) – <b>Restricted</b> Tab 8.33 mg		e 258		Phlexy-10
t	Powder 20 g protein, 3.8 g carbohydrate and 0.23 g fibre per 28 g s Powder 36 g protein, 32 g carbohydrate and 12.5 g fat per 100 g, 3			e.g.	PKU Lophlex Powder (neutral)
•	sachet	-		e.g.	PKU Anamix Junior (van/choc/neutral
t t t	Powder 13.1 g protein, 50.1 g carbohydrate, 23 g fat and 5.3 g fibre 100 g, 400 g can Powder 39 g protein and 34 g carbohydrate per 100 g, 500 g can Powder 8.33 g protein and 8.8 g carbohydrate per 20 g sachet Liquid 10 g protein, 4.4 g carbohydrate and 0.25 g fibre per 100 ml			e.g.	PKU Anamix Infant XP Maxamum Phlexy-10
t	62.5 ml bottle Liquid 20 g protein, 8.8 g carbohydrate and 0.34 g fibre per 100 ml			•	PKU Lophlex LQ 10
t	125 ml bottle Liquid 8 g protein, 7 g carbohydrate, 3.8 g fat and 0.25 g fibre per 100 ml, bottle	13.10	125 ml	•	PKU Lophlex LQ 20  J Anamix Junior LQ
					(Berry) J Anamix Junior LQ (Orange) J Anamix Junior LQ
t	Liquid 16 g protein, 7 g carbohydrate and 0.27 g fibre per 100 ml, 1 bottle	25 ml		e.g.	(Unflavoured)  PKU Lophlex LQ 20
t	Liquid 16 g protein, 7 g carbohydrate and 0.27 g fibre per 100 ml, 62.5 ml bottle Liquid 16 g protein, 7 g carbohydrate and 0.4 g fibre per 100 ml, 12	95 ml		e.g.	PKU Lophlex LQ 10
t	bottle Liquid 16 g protein, 7 g carbohydrate and 0.4 g fibre per 100 ml, 62			Ū	PKU Lophlex LQ 20
t	bottle Liquid 6.7 g protein, 5.1 g carbohydrate and 2 g fat per 100 ml, 250 carton	) ml		•	PKU Lophlex LQ 10 Easiphen
t	Semi-solid 18.3 g protein, 18.5 g carbohydrate and 0.92 g fibre per 100 g, 109 g pot			e.g.	PKU Lophlex Sensations 20 (berries)
P	ropionic Acidaemia and Methylmalonic Acidaemia	Products			
pa	IINO ACID FORMULA (WITHOUT ISOLEUCINE, METHIONINE, TH ge 258 Powder 13.1 g protein, 50.1 g carbohydrate, 23 g fat and 5.3 g fibr		ALINE) – Ro	estrict	ted see terms on
t	100 g, 400 g can  Powder 25 g protein and 51 g carbohydrate per 100 g, 500 g can			Ū	MMA/PA Anamix Infant XMTVI Maxamaid
t	Powder 39 g protein and 34 g carbohydrate per 100 g, 500 g can			•	XMTVI Maxamum
	rotein Free Supplements				
PF <b>↑</b>	OTEIN FREE SUPPLEMENT – <b>Restricted</b> see terms on page 258			0.0	Enorgivit

e.g.Energivit

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

### SPECIAL FOODS

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

# Tyrosinaemia Products

AMINO ACID FORMULA (WITHOUT PHENYLALANINE AND TYROSINE) - Restricted see terms on page 258

- Powder 36 g protein, 32 g carbohydrate and 12.5 g fat per 100 g, 36 g
  - Powder 13.1 g protein, 49.5 g carbohydrate, 23 g fat and 5.3 g fibre per 100 g, 400 g can
- Powder 25 g protein and 51 g carbohydrate per 100 g, 400 g can
- Liquid 8 g protein, 7 g carbohydrate, 3.8 g fat and 0.25 g fibre per 100 ml, 125 ml bottle

- e.g. TYR Anamix Junior
- e.g. TYR Anamix Infant
- e.g. XPHEN, TYR Maxamaid
- e.g. TYR Anamix Junior LQ

### **Urea Cycle Disorders Products**

AMINO ACID SUPPLEMENT - Restricted see terms on page 258

- 1 Powder 25 g protein and 65 g carbohydrate per 100 g, 200 g can
- 1 Powder 79 g protein per 100 g, 200 g can

- e.a. Dialamine
- e.g. Essential Amino Acid Mix

## X-Linked Adrenoleukodystrophy Products

GLYCEROL TRIERUCATE - Restricted see terms on page 258

1 Liquid, 1,000 ml bottle

GLYCEROL TRIOLEATE - Restricted see terms on page 258

Liquid. 500 ml bottle

# **Specialised Formulas**

### **Diabetic Products**

### → Restricted (RS1215)

#### Initiation

Any of the following:

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

#### LOW-GI ENTERAL FEED 1 KCAL/ML - Restricted see terms above

- Liquid 5 g protein, 9.6 g carbohydrate and 5.4 g fat per 100 ml, 500 ml
- Liquid 4.3 g protein, 11.3 g carbohydrate and 4.2 g fat per 100 ml, 1.000 ml bag

e.g. Nutrison Advanced Diason

Glucerna Select

500 ml

Liquid 4.3 g protein, 11.3 g carbohydrate and 4.2 g fat per 100 ml, 1 000 ml bottle

e.g. Nutrison Advanced Diason

(e.g. Nutrison Advanced Diason Liquid 4.3 g protein, 11.3 g carbohydrate and 4.2 g fat per 100 ml, 1,000 ml bag to be delisted 1 July 2023)

	Price (ex man. excl. GS	T) Per	Brand or Generic Manufacturer
LOW-GI ORAL FEED 1 KCAL/ML - Restricted see terms on the prev	ous page		
Liquid 7 g protein, 10.9 g carbohydrate, 2.7 g fat and 2 g fibre per			
100 ml, bottle		200 ml	Nutren Diabetes (Vanilla)
100 ml, 200 ml bottle			e.g. Diasip
Elemental and Semi-Elemental Products			
→ Restricted (RS1216)			
Initiation			
Any of the following:			
<ul><li>1 Malabsorption; or</li><li>2 Short bowel syndrome; or</li></ul>			
3 Enterocutaneous fistulas; or			
4 Eosinophilic enteritis (including oesophagitis); or			
5 Inflammatory bowel disease; or			
<ul> <li>6 Acute pancreatitis where standard feeds are not tolerated; or</li> <li>7 Patients with multiple food allergies requiring enteral feeding.</li> </ul>			
AMINO ACID ORAL FEED – <b>Restricted</b> see terms above  Powder 11 g protein, 62 g carbohydrate and 1 g fat per sachet	4.50	80 g	Vivonex TEN
AMINO ACID ORAL FEED 0.8 KCAL/ML – <b>Restricted</b> see terms above		ov g	
Liquid 2.5 g protein, 11 g carbohydrate and 3.5 g fat per 100 ml, 25			
carton			e.g. Elemental 028 Extra
PEPTIDE-BASED ENTERAL FEED 1 KCAL/ML - Restricted see term	ns above		
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
t Liquid 4 g protein, 17.7 g carbohydrate and 1.7 g fat per 100 ml,			Геризоги
1,000 ml bottle			e.g. Nutrison Advanced
, <del>.</del>			Peptisorb
(e.g. Nutrison Advanced Peptisorb Liquid 4 g protein, 17.7 g carbohyd June 2023)	rate and 1.7 g fat <sub>l</sub>	oer 100 ml, 1	,000 ml bag to be delisted 1
PEPTIDE-BASED ENTERAL FEED 1.5 KCAL/ML - Restricted see te	rme above		
t Liquid 6.75 g protein, 18.4 g carbohydrate and 5.5 g fat per 100 m		1,000 ml	Vital
PEPTIDE-BASED ORAL FEED – <b>Restricted</b> see terms above	,	,	
1 Powder 13.7 g protein, 62.9 g carbohydrate and 17.5 g fat per 100	g,		
400 g can			e.g. Peptamen Junior
Powder 13.8 g protein, 59 g carbohydrate and 18 g fat per 100 g, 4	.00 g		MOT Dendite MOT
can			e.g. MCT Pepdite; MCT Pepdite 1+
PEPTIDE-BASED ORAL FEED 1 KCAL/ML - Restricted see terms all	2016		т ерине тт
t Liquid 5 g protein, 16 g carbohydrate and 1.69 g fat per 100 ml, ca		237 ml	Peptamen OS
			1.0 (Vanilla)
Fat Modified Products			
FAT-MODIFIED FEED – <b>Restricted</b> see terms on the next page			
Powder 12.8 g protein, 68.6 g carbohydrate and 12.9 g fat per 100	g,		o a Monocon
400 g can			e.g. Monogen

			SPECIAL FOODS
	Price		Brand or
	(ex man. excl. GST)	Per	Generic Manufacturer
⇒ Restricted (RS1470)			
Initiation			
Any of the following:			
1 Patient has metabolic disorders of fat metabolism; or			
2 Patient has a chyle leak; or			
3 Modified as a modular feed, made from at least one nutrie the Pharmaceutical Schedule, for adults.	nt module and at least one	furthe	r product listed in Section D of

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

# **Hepatic Products**

### → Restricted (RS1217)

#### Initiation

For children (up to 18 years) who require a liver transplant.

HEPATIC ORAL FEED - Restricted see terms above

Powder 12 g protein, 56 g carbohydrate and 22 g fat per 100 g, can ......78.97 400 a Heparon Junior

### **High Calorie Products**

### → Restricted (RS1317)

#### Initiation

Any of the following:

- 1 Patient is fluid volume or rate restricted; or
- 2 Patient requires low electrolyte; or
- 3 Both:
  - 3.1 Any of the following:
    - 3.1.1 Cystic fibrosis; or
    - 3.1.2 Any condition causing malabsorption; or
    - 3.1.3 Faltering growth in an infant/child; or
    - 3.1.4 Increased nutritional requirements; and
  - 3.2 Patient has substantially increased metabolic requirements.

ENTERAL FEED 2 KCAL/ML - Restricted see terms above		
t Liquid 10 g protein, 17.5 g carbohydrate and 10 g fat per 100 ml, bag6.50	500 ml	Fresubin 2kcal HP
Liquid 7.5 g protein, 20 g carbohydrate and 10 g fat per 100 ml, bottle5.50	500 ml	Nutrison Concentrated
Liquid 8.4 g protein, 21.9 g carbohydrate, 9.1 g fat and 0.5 g fibre per		
100 ml, bottle11.00	1,000 ml	Ensure Two Cal HN RTH
ORAL FEED 2 KCAL/ML - Restricted see terms above		
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
PEPTIDE-BASED ENTERAL FEED 1KCAL/ML - Restricted see terms above		
Liquid 4.5 g protein, 14.3 g carbohydrate and 2.8 g fat per 100 ml, bag9.60	500 ml	Survimed OPD
High Protein Products		

# High Protein Products

HIGH PROTEIN ENTERAL FEED 1.2 KCAL/ML - Restricted see terms on the next page

ŧ	Liquid 10 g protein, 12.9 g carbonydrate and 3.2 g fat and 0.64 g fibre		
	per 100 ml, bag	500 ml	Fresubin Intensive

Price (ex man. excl. GST) \$

Per

Brand or Generic Manufacturer

#### → Restricted (RS1327)

#### Initiation

#### Both:

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

#### HIGH PROTEIN ENTERAL FEED 1.25 KCAL/ML - Restricted see terms below

Liquid 6.3 g protein, 14.2 g carbohydrate and 4.9 g fat per 100 ml, 1.000 ml bottle

e.a. Nutrison Protein

Plus

### → Restricted (RS1327)

### Initiation Both:

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

#### HIGH PROTEIN ENTERAL FEED 1.26 KCAL/ML - Restricted see terms below

Liquid 10 g protein, 10.4 g carbohydrate and 4.9 g fat per 100 ml, bottle ......... 5.78 500 ml Nutrison Protein Intense

→ Restricted (RS1327)

### Initiation

Both:

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

### HIGH PROTEIN ENTERAL FEED 1.28 KCAL/ML - Restricted see terms below

Liquid 6.3 g protein, 14.1 g carbohydrate, 4.9 g fat and 1.5 g fibre per 100 ml, 1,000 ml bag

e.g. Nutrison Protein Plus Multi Fibre

Liquid 6.3 g protein, 14.1 g carbohydrate, 4.9 g fat and 1.5 g fibre per 100 ml. 1.000 ml bottle

e.a. Nutrison Protein Plus Multi Fibre

(e.g. Nutrison Protein Plus Multi Fibre Liquid 6.3 g protein, 14.1 g carbohydrate, 4.9 g fat and 1.5 g fibre per 100 ml, 1,000 ml bag to be delisted 1 June 2023)

→ Restricted (RS1327)

### Initiation

Both:

1 The patient has a high protein requirement; and

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

#### continued...

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

### Infant Formulas

#### AMINO ACID FORMULA - Restricted see terms below

t	Powder 1.95 g protein, 8.1 g carbohydrate and 3.5 g fat per 100 ml, 400 g can		e.g. Neocate
t	Powder 13 g protein, 49 g carbohydrate and 23 g fat per 100 g, 400 g		•
	can		e.g. Neocate SYNEO unflavoured
t	Powder 13.3 g protein, 56 g carbohydrate and 22 g fat per 100 g, 400 g		umavourou
	can		e.g. Neocate Junior Unflavoured
t	Powder 13.3 g protein, 57 g carbohydrate and 24.6 g fat per 100 g, can 43.60	100 g	Alfamino
t	Powder 13.5 g protein, 52 g carbohydrate and 24.5 g fat per 100 g, can 53.00	100 g	Neocate Gold (Unflavoured)
t	Powder 14.8 g protein, 51.4 g carbohydrate and 23 g fat per 100 g, can53.00	100 g	Neocate Junior Vanilla
t	Powder 15 g protein, 56 g carbohydrate and 20 g fat per 100 g, can43.60	100 g	Alfamino Junior
t	Powder 2.2 g protein, 7.8 g carbohydrate and 3.4 g fat per 100 ml, can53.00	100 g	Elecare LCP
			(Unflavoured)

#### → Restricted (RS1867)

#### Initiation

Any of the following:

1 Extensively hydrolysed formula has been reasonably trialled for 2-4 weeks and is inappropriate due to documented severe intolerance or allergy or malabsorption; or

400 a

Elecare (Unflavoured) Elecare (Vanilla)

2 History of anaphylaxis to cows' milk protein formula or dairy products: or

Powder 2.2 g protein, 7.8 g carbohydrate and 3.4 g fat per 100 ml, can.......53.00

- 3 Eosinophilic oesophagitis; or
- 4 Ultra-short gut; or
- 5 Severe Immune deficiency.

#### Continuation

All of the following:

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

### Initiation - patients who are currently funded under RS1502 or SA1557

Limited to 3 months treatment

All of the following:

- 1 Patient has a valid initiation or renewal approval for extensively hydrolysed formula (RS1502); and
- 2 Patient is unable to source funded Aptamil powder at this time; and
- 3 The approval only applies to funded dispensings of Neocate Gold and Neocate Syneo.

Note: This criteria is short term funding to cover an out-of-stock situation on some extensively hydrolysed formula powder funded under Hospital Restriction RS1502. There is no continuation criteria under this criterion.

	Price	_	Brand or
	(ex man. excl. GST	)	Generic
	\$	Per	Manufacturer
ENTERAL LIQUID PEPTIDE FORMULA - Restricted see terms below	1		
Liquid 2.75 g protein, 13.7 g carbohydrate and 3.89 g fat per 100 m	l10.45	500 ml	Nutrini Peptisorb
Liquid 4.2 g protein, 18.6 g carbohydrate and 6.58 g fat per 100 ml	15.68	500 ml	Nutrini Peptisorb Energy
(Nutrini Peptisorb Liquid 2.75 g protein, 13.7 g carbohydrate and 3.89 g	fat per 100 ml to b	e delisted 1	July 2023)

## → Restricted (RS1775)

#### Initiation

All of the following:

- 1 Patient has impaired gastrointestinal function and either cannot tolerate polymeric feeds, or polymeric feeds are unsuitable; and
- 2 Any of the following:
  - 2.1 Severe malabsorption; or
  - 2.2 Short bowel syndrome; or
  - 2.3 Intractable diarrhoea; or
  - 2.4 Biliary atresia: or
  - 2.5 Cholestatic liver diseases causing malabsorption; or
  - 2.6 Cystic fibrosis: or
  - 2.7 Proven fat malabsorption; or
  - 2.8 Severe intestinal motility disorders causing significant malabsorption; or
  - 2.9 Intestinal failure: or
  - 2.10 Both:
    - 2.10.1 The patient is currently receiving funded amino acid formula; and
    - 2.10.2 The patient is to be trialled on, or transitioned to, an enteral liquid peptide formula; and
- 3 Either:
  - 3.1 A semi-elemental or partially hydrolysed powdered feed has been reasonably trialled and considered unsuitable; or
  - 3.2 For step down from intravenous nutrition.

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

#### Continuation

#### Both:

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

# EXTENSIVELY HYDROLYSED FORMULA – **Restricted** see terms below

•	rowder 1.6 g protein, 7.5 g carbonydrate and 3.1 g lat per 100 mi, 900 g			
	can30.4	42	900 q	Allerpro Syneo 1
t	Powder 1.6 g protein, 7.8 g carbohydrate and 3.2 g fat per 100 ml, 900 g		J	, ,
	can30.4	42	900 g	Allerpro Syneo 2
1	Powder 14 g protein, 53.4 g carbohydrate and 27.3 g fat per 100 g,		•	
	450 g can			e.a. Penti-Junior

### → Restricted (RS1502)

#### Initiation

Any of the following:

- 1 Both:
  - 1.1 Cows' milk formula is inappropriate due to severe intolerance or allergy to its protein content; and
  - 1.2 Fither:
    - 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

### SPECIAL FOODS

Price (ex man. excl. GST	) Per	Brand or Generic Manufacturer	-
Ψ	1 01	Wandacturer	

#### continued...

- 4 Intractable diarrhoea: or
- 5 Biliary atresia: or
- 6 Cholestatic liver diseases causing malsorption; or
- 7 Cystic fibrosis: or
- 8 Proven fat malabsorption; or
- 9 Severe intestinal motility disorders causing significant malabsorption; or
- 10 Intestinal failure: or
- 11 For step down from Amino Acid Formula.

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

#### Continuation

#### Roth:

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

### FRUCTOSE-BASED FORMULA

Powder 14.6 g protein, 49.7 g carbohydrate and 30.8 g fat per 100 g,

400 g can

e.g. Galactomin 19

#### LACTOSE-FREE FORMULA

Powder 1.3 g protein, 7.3 g carbohydrate and 3.5 g fat per 100 ml, 900 g

e.a. Karicare Aptamil Gold De-Lact

Powder 1.5 g protein, 7.2 g carbohydrate and 3.6 g fat per 100 ml, 900 g

e.a. S26 Lactose Free

### LOW-CALCIUM FORMULA

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

e.a. Locasol

### PAEDIATRIC ORAL/ENTERAL FEED 1 KCAL/ML - Restricted see terms below

Liquid 2.6 a protein, 10.3 a carbohydrate, 5.4 a fat and 0.6 a fibre per

125 ml

Infatrini

### → Restricted (RS1614) Initiation - Fluid restricted or volume intolerance with faltering growth

# Both:

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

Note: 'Volume intolerant' patients are those who are unable to tolerate an adequate volume of infant formula to achieve expected growth rate. These patients should have first trialled appropriate clinical alternative treatments, such as concentrating, fortifying and adjusting the frequency of feeding.

### PRETERM FORMULA - Restricted see terms below

Liquid 2.2 g protein, 8.4 g carbohydrate and 4.4 g fat per 100 ml, bottle ......... 0.75 100 ml S26 LBW Gold RTF

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

e.a. Pre Nan Gold RTF

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

e.a. Karicare Aptamil Gold+Preterm

### → Restricted (RS1224)

### Initiation

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



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

#### THICKENED FORMULA

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

e.g. Karicare Aptamil Thickened AR

### **Ketogenic Diet Products**

HIGH FAT FORMULA - Restricted see terms below

Powder 14.3 g protein, 2.8 g carbohydrate and 69.2 g fat per 100 g, can ......35.50 300 g Ketocal

4:1 (Unflavoured)

3:1 (Unflavoured)

Ketocal 4:1 (Vanilla) Powder 15.4 g protein, 7.2 g carbohydrate and 68.6 g fat per 100 g, can ......35.50

300 a Ketocal

→ 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 EFED 0.76 KCAI /MI - Restricted see terms above

t	Liquid 2.5 g protein, 12.5 g carbohydrate, 3.3 g fat and 0.7 g fibre per		
	100 ml, bag4.00	500 ml	Nutrini Low Energy
			Multifibre RTH
	EDIATRIC ENTERAL FEED 1 KCAL/ML - Restricted see terms above		
t	Liquid 2.5 g protein, 12.5 g carbohydrate and 4.4 g fat per 100 ml6.50	500 ml	Frebini Original
t	Liquid 2.8 g protein, 11.2 g carbohydrate and 5 g fat per 100 ml, bag2.68	500 ml	Pediasure RTH
t	Liquid 2.7 g protein, 12.3 g carbohydrate and 4.4 g fat per 100 ml,		
	500 ml bottle		e.g. Nutrini RTH
t	Liquid 2.8 g protein, 12.3 g carbohydrate and 4.4 g fat per 100 ml,		•
	500 ml bag		e.g. Nutrini RTH

(e.g. Nutrini RTH Liquid 2.8 g protein, 12.3 g carbohydrate and 4.4 g fat per 100 ml, 500 ml bag to be delisted 1 July 2023)

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
PAEDIATRIC ENTERAL FEED 1.5 KCAL/ML - <b>Restricted</b> see terms of Liquid 3.8 g protein, 18.7 g carbohydrate and 6.7 g fat per 100 ml Liquid 4.1 g protein, 18.5 g carbohydrate, 6.7 g fat and 0.8 g fibre p	6.50	e 500 ml	Frebini Energy
100 ml, bottle		500 ml	Nutrini Energy Multi 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
Liquid 4.1 g protein, 18.5 g carbohydrate and 6.7 g fat per 100 ml, 500 ml bottle	167 a fat nav 100 m	1 500 mlha	e.g. Nutrini Energy RTH
(e.g. Nutrini Energy RTH Liquid 4.1 g protein, 18.5 g carbohydrate and 2023)	,		
PAEDIATRIC ENTERAL FEED WITH FIBRE 1 KCAL/ML - Restricted Liquid 2.5 g protein, 12.1 g carbohydrate, 4.5g fat and 0.8 g fibre pr	·	revious pag	je
100 ml		500 ml	Frebini Original Fibre
PAEDIATRIC ENTERAL FEED WITH FIBRE 1.5 KCAL/ML - Restricte  Liquid 3.8 g protein, 18.1 g carbohydrate, 6.7 g fat and 1.1 g fibre p	ed see terms on the		•
100 ml		500 ml	Frebini Energy Fibre
PAEDIATRIC ORAL FEED 1 KCAL/ML - Restricted see terms on the	previous page		•
Liquid 2.8 g protein, 11.2 g carbohydrate and 5 g fat per 100 ml, bo	ttle1.07	200 ml	Pediasure (Chocolate) Pediasure (Strawberry) Pediasure (Vanilla)
1 Liquid 2.8 g protein, 11.2 g carbohydrate and 5 g fat per 100 ml, ca	n1.34	250 ml	Pediasure (Vanilla)
PAEDIATRIC ORAL FEED 1.5 KCAL/ML - Restricted see terms on the	e previous page		
Liquid 4.2 g protein, 16.7 g carbohydrate and 7.5 g fat per 100 ml,			
500 ml bottle  Liquid 3.4 g protein, 18.8 g carbohydrate and 6.8 g fat per 100 ml,			e.g. Pediasure Plus
200 ml bottle			e.g. Fortini
Liquid 4.0 g protein, 18.8 g carbohydrate, 6.8 g fat and 1.5 g fibre p	er		3
100 ml, 200 ml bottle			e.g. Fortini Multifibre
Renal Products			
LOW ELECTROLYTE ENTERAL FEED 1.8 KCAL/ML - Restricted se	e terms below		
Liquid 8.1 g protein, 14.74 g carbohydrate, 9.77 g fat and 1.26 g fib			
per 100 ml, bottle  → Restricted (RS1229)	6.08	500 ml	Nepro HP RTH
Initiation			
For patients with acute or chronic kidney disease.			
LOW ELECTROLYTE ORAL FEED - Restricted see terms below			
Powder 7.5 g protein, 57.6 g carbohydrate and 25.9 g fat per 100 g	,		
400 g can  → Restricted (RS1227)			e.g. Kindergen
Initiation			

For children (up to 18 years) with acute or chronic kidney disease.

		Price excl. GST) \$	Per	Brand or Generic Manufacturer
OW ELECTROLYTE ORAL FEED 1.8 KCAL/ML  Liquid 8 g protein, 14.74 g carbohydrate, 9.77 g fat and 1.26 g fibre 100 ml, carton		2.67	220 ml	Nepro HP (Strawberry) Nepro HP (Vanilla)
COW ELECTROLYTE ORAL FEED 2 KCAL/ML - Restricted see term Liquid 3 g protein, 25.5 g carbohydrate and 9.6 g fat per 100 ml, 23 bottle Liquid 7.5 g protein, 20 g carbohydrate and 10 g fat per 100 ml, 125 carton Liquid 9.1 g protein, 19 g carbohydrate and 10 g fat per 100 ml, 200 bottle	7 ml 5 ml 0 ml	.13.24	4	e.g. Renilon 7.5 Novasource Renal (Vanilla)
Surgical Products				
HIGH ARGININE ORAL FEED 1.4 KCAL/ML - Restricted see terms b  Liquid 10.4 g protein, 8 g carbohydrate, 4.4 g fat and 0 g fibre per  100 ml, 250 ml carton		.56.00	10	Impact Advanced Recovery

Three packs per day for 5 to 7 days prior to major gastrointestinal, head or neck surgery.

PREOPERATIVE CARBOHYDRATE FEED 0.5 KCAL/ML - Restricted see terms below

■ Oral liq 0 g protein, 12.6 g carbohydrate and 0 g fat per 100 ml, 200 ml

bottle......6.80 4 preOp

### ⇒ Restricted (RS1415)

#### Initiation

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

## **Standard Feeds**

### → Restricted (RS1214)

### Initiation

Any of the following:

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

- 1 Any of the following:
  - 1.1 BMI < 18.5: or
  - 1.2 Greater than 10% weight loss in the last 3-6 months; or
  - 1.3 BMI < 20 with greater than 5% weight loss in the last 3-6 months; or
- 2 For patients who have, or are expected to, eat little or nothing for 5 days; or

			`	DI LOIAL I CODS
	Pric (ex man. ex \$		Per	Brand or Generic Manufacturer
100	ntinued			
	<ul> <li>3 For patients who have a poor absorptive capacity and/or high nutrient losses 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>		increased	nutritional needs from
EN t	TERAL FEED 1.5 KCAL/ML – <b>Restricted</b> see terms on the previous page Liquid 6 g protein, 18.3 g carbohydrate and 5.8 g fat per 100 ml, bottle	7.00	1,000 ml	Nutrison Energy
t	100 ml, 1,000 ml bag Liquid 6 g protein, 18.4 g carbohydrate, 5.8 g fat and 1.5 g fibre per			e.g. Nutrison Energy Multi Fibre
•	100 ml, 1,000 ml bottle			e.g. Nutrison Energy Multi Fibre
	Liquid 6.25 g protein, 20 g carbohydrate and 5 g fat per 100 ml, can		250 ml 1,000 ml	Ensure Plus HN Ensure Plus HN RTH
	100 ml, bag	9.60	1,000 ml 1,000 ml <i>g fibre per</i>	Jevity HiCal RTH Fresubin HP Energy 100 ml, 1,000 ml bag to be
	listed 1 July 2023)			
t t	TERAL FEED 1 KCAL/ML – <b>Restricted</b> see terms on the previous page Liquid 3.8 g protein, 13.8 g carbohydrate and 3.4 g fat per 100 ml, bag£ Liquid 4 g protein, 12.3 g carbohydrate, 3.9 g fat and 1.5 g fibre per	6.50	1,000 ml	Fresubin Original
	100 ml, 1000 ml bottle  Liquid 4 g protein, 12.5 g carbohydrate, 5.9 g fat and 1.5 g nibre per  100 ml, 1000 ml bottle  Liquid 4 g protein, 13.6 g carbohydrate and 3.4 g fat per 100 ml, bottle	5.29	1,000 ml	e.g. Nutrison Multi Fibre Osmolite RTH
	Liquid 4 g protein, 14.1 g carbohydrate, 3.47 g fat and 1.76 g fibre per 100 ml, bottle		1,000 ml	Jevity RTH
t	Liquid 4 g protein, 12.3 g carbohydrate and 3.9 g fat per 100 ml, 1,000 ml bag			e.g. NutrisonStdRTH; NutrisonLowSodium
t	Liquid 4 g protein, 12.3 g carbohydrate and 3.9 g fat per 100 ml, 1,000 ml bottle			e.g. Nutrison Low Sodium;
t	Liquid 4 g protein, 12.3 g carbohydrate, 3.9 g fat and 1.5 g fibre per 100 ml, 1000 ml bag			NutrisonStdRTH e.g. Nutrison Multi Fibre
	g. Nutrison Multi Fibre Liquid 4 g protein, 12.3 g carbohydrate, 3.9 g fat and 1.5 luly 2023)	g fibre p	er 100 ml,	1000 ml bag to be delisted
ΕN	TERAL FEED 1.2 KCAL/ML - Restricted see terms on the previous page			
t	Liquid 5.55 g protein, 15.1 g carbohydrate, 3.93 g fat and 2 g fibre per 100 ml, 1,000 ml bag			e.g. Jevity Plus RTH
ΕN	TERAL FEED WITH FIBRE 0.83 KCAL/ML - Restricted see terms on the prev	ious pag	je	
t	Liquid 5.5 g protein, 8.8 g carbohydrate, 2.5 g fat and 1.5 g fibre per 100 ml, bottle	5.29	1,000 ml	Nutrison 800 Complete Multi Fibre
ΕN	TERAL FEED WITH FIBRE 1 KCAL/ML - Restricted see terms on the previou	s page		
t	Liquid 3.8 g protein, 13.0 g carbohydrate, 3.4 g fat and 1.5 g fibre per 100 ml, bag		1,000 ml	Fresubin Original Fibre



Price (ex man. excl. GS \$	T) Per	Brand or Generic Manufacturer
	Per	Manufacturer
ENTERAL FEED WITH FIBRE 1.5 KCAL/ML – <b>Restricted</b> see terms on page 270		
Liquid 7.5 g protein, 16.2 g carbohydrate, 5.8 g fat and 1.5 g fibre per	4 000 1	UD-
100 ml, bag9.80	1,000 ml	Fresubin HP Energy Fibre
HIGH PROTEIN ORAL FEED 2.4 KCAL/ML - Restricted see terms on page 270		
Only to be used for patients currently on or would be using Fortisip or Fortisip Multi F	ibre	
Liquid 14.6 g protein, 25.3 g carbohydrate and 9.6 g fat per 100 ml,		5 "·· 0 · ·
125 ml bottle		e.g. Fortisip Compact Protein
(e.g. Fortisip Compact Protein Liquid 14.6 g protein, 25.3 g carbohydrate and 9.6 g fat po December 2023)	er 100 ml, 12	25 ml bottle to be delisted 1
ORAL FEED – <b>Restricted</b> see terms on page 270		<b>-</b> (0)
Powder 15.9 g protein, 57.4 g carbohydrate and 14 g fat per 100 g, can26.00	850 g	Ensure (Chocolate)
Decides 00 a system CC a control of the and 0.5 a fet and 100 a control of 0.5	040 =	Ensure (Vanilla)
Powder 23 g protein, 65 g carbohydrate and 2.5 g fat per 100 g, can14.00	840 g	Sustagen Hospital Formula
		(Chocolate)
		Sustagen Hospital
		Formula (Vanilla)
ORAL FEED 1 KCAL/ML - Restricted see terms on page 270		
Liquid 3.8 g protein, 23 g carbohydrate and 12.7 g fibre per 100 ml,		
237 ml carton		e.g. Resource Fruit
		Beverage
ORAL FEED 1.5 KCAL/ML - Restricted see terms on page 270		
t Liquid 5.5 g protein, 21.1 g carbohydrate and 4.81 g fat per 100 ml, can 1.33	237 ml	Ensure Plus (Vanilla)
t Liquid 6.25 g protein, 20.2 g carbohydrate and 4.92 g fat per 100 ml,		
carton	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
Liquid 4 g protein, 18.4 g carbohydrate and 5.8 g fat per 100 ml, 200 ml		e.g. Fortijalce
bottle		e.g. Fortisip
Liquid 6 g protein, 18.4 g carbohydrate, 5.8 g fat and 2.3 g fibre per		o.g. I offisip
100 ml, 200 ml bottle		e.g. Fortisip Multi Fibre
,		σ : μ :

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

## **Bacterial and Viral Vaccines**

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

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

# → Restricted (RS1387)

### Initiation

Any of the following:

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

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

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

#### Restricted see terms below

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

→ Restricted (RS1478)

#### Initiation

Any of the following:

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

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

### **Bacterial Vaccines**

BACILLUS CALMETTE-GUERIN VACCINE - Restricted see terms below

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

#### Initiation

All of the following:

For infants at increased risk of tuberculosis defined as:

- 1 Living in a house or family with a person with current or past history of TB; and
- 2 Having one or more household members or carers who within the last 5 years lived in a country with a rate of TB > or equal to 40 per 100,000 for 6 months or longer; and
- 3 During their first 5 years will be living 3 months or longer in a country with a rate of TB > or equal to 40 per 100,000.

Note: A list of countries with high rates of TB are available at http://www.health.govt.nz/tuberculosis (Search for Downloads) or www.bcgatlas.org/index.php

	(ex man.	rice excl. GST) \$	Per	Brand or Generic Manufacturer
DIPHTHERIA, TETANUS AND PERTUSSIS VACCINE - Restricted	see terms	below		
Inj 2 IU diphtheria toxoid with 20 IU tetanus toxoid, 8 mcg pertuss	sis			
toxoid, 8 mcg pertussis filamentous haemagglutinin and 2.5 r				
pertactin in 0.5 ml syringe - 0% DV Oct-20 to 2024		. 0.00	1	Boostrix
→ Restricted (RS1790)			10	Boostrix
Initiation				
Any of the following:				
<ol> <li>A single dose for pregnant women in the second or third trimes</li> <li>A single dose for parents or primary caregivers of infants admi Baby Unit for more than 3 days, who had not been exposed to</li> <li>A course of up to four doses is funded for children from age 7 immunisation; or</li> </ol>	itted to a Ne maternal v	onatal Inter accination a	nsive Care It least 14	days prior to birth; or; or
<ul> <li>4 An additional four doses (as appropriate) are funded for (re-)in transplantation or chemotherapy; pre or post splenectomy; pre severely immunosuppressive regimens; or</li> <li>5 A single dose for vaccination of patients aged from 65 years ol</li> <li>6 A single dose for vaccination of patients aged from 45 years ol</li> <li>7 For vaccination of previously unimmunised or partially immunis</li> <li>8 For revaccination following immunospression; or</li> <li>9 For boosting of patients with tetanus-prone wounds</li> </ul>	e- or post so old; or old who have sed patients	lid organ tra not had 4 ps; or	nsplant, r	enal dialysis and other
Note: Please refer to the Immunisation Handbook for the appropriate			programm	ies.
HAEMOPHILUS INFLUENZAE TYPE B VACCINE – Restricted see		V		
Haemophilus Influenzae type B polysaccharide 10 mcg conjugate tetanus toxoid as carrier protein 20-40 mcg; prefilled syringe vial 0.5 ml	plus	0.00	1	Hiberix
→ Restricted (RS1520)			•	
Initiation				
Therapy limited to 1 dose				
Any of the following:  1 For primary vaccination in children; or				
<ul> <li>2 An additional dose (as appropriate) is funded for (re-)immunisatransplantation, or chemotherapy; functional asplenic; pre or prost cochlear implants, renal dialysis and other severely immus.</li> <li>3 For use in testing for primary immunodeficiency diseases, on transplantation.</li> </ul>	ost splenec	tomy; pre- c sive regimer	or post sol ns; or	id organ transplant, pre- or
MENINGOCOCCAL (A, C, Y AND W-135) CONJUGATE VACCINE -	- Restricted	d see terms	below	
Inj 10 mcg of each meningococcal polysaccharide conjugated to a				
of approximately 55 mcg of tetanus toxoid carrier per 0.5 ml v Inj 4 mcg of each meningococcal polysaccharide conjugated to a	total of		1	MenQuadfi
approximately 48 mcg of diphtheria toxoid carrier per 0.5 ml v	vial	. 0.00	1 5	Menactra Menactra
→ Restricted (RS1934)			5	IVICIIaUlia
Initiation				
Either:				
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;



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

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- 1.2 One dose for close contacts of meningococcal cases of any group; or
- 1.3 One dose for person who has previously had meningococcal disease of any group; or
- 1.4 A maximum of two doses for bone marrow transplant patients; or
- 1.5 A maximum of two doses for person pre and post-immunosuppression\*; or

#### 2 Both:

- 2.1 Person is aged between 13 and 25 years, inclusive; and
- 2.2 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.

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

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

### MENINGOCOCCAL B MULTICOMPONENT VACCINE - Restricted see terms below

# ⇒ Restricted (RS1947) Initiation – Primary immunisation for children up to 12 months of age

Therapy limited to 3 doses

#### Either:

- 1 Three doses for children up to 12 months of age (inclusive) for primary immunisation; or
- 2 Up to three doses (dependent on age at first dose) for a catch-up programme for children from 13 months to 59 months of age (inclusive) for primary immunisation, from 1 March 2023 to 31 August 2025.

### Initiation - Person is one year of age or over

Any of the following:

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

### Initiation - Person is aged between 13 and 25 years (inclusive)

Therapy limited to 2 doses

# Both:

- 1 Person is aged between 13 and 25 years (inclusive); and
- 2 Fither:
  - 2.1 Two doses 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 Two doses for individuals who are currently living in boarding school hostels, tertiary education halls of residence, military barracks, or prisons, from 1 March 2023 to 28 February 2024.

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

MENINGOCOCCAL C CONJUGATE VACCINE - Restricted see terms below

→ Restricted (RS1935)

### Initiation - Children under 12 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



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

continued...

inherited), functional or anatomic asplenia or pre or post solid organ transplant; or

- 2 Two doses for close contacts of meningococcal cases of any group; or
- 3 Two doses for child who has previously had meningococcal disease of any group; or
- 4 A maximum of two doses for bone marrow transplant patients: or
- 5 A maximum of two doses for child pre- and post-immunosuppression\*.

Notes: children under 12 months of age require two doses 8 weeks apart. Refer to the Immunisation Handbook for recommended 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

¶ inj 1 mcg of pneumococcal polysaccharide serotypes 1, 5, 6B, 7F, 9V,

14 and 23F; 3 mcg of pneumococcal polysaccharide serotypes 4,

18C and 19F in 0.5 ml prefilled syringe - 0% DV Oct-20 to 2024 ........... 0.00 10 Synflorix

### → Restricted (RS1768)

### Initiation

A primary course of three doses for previously unvaccinated individuals up to the age of 59 months inclusive.

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

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

Inj 30.8 mcg of pneumococcal polysaccharide serotypes 1, 3, 4, 5, 6A,

### → Restricted (RS1936)

### Initiation - Primary course for previously unvaccinated children aged under 5 years

Therapy limited to 3 doses

A primary course of three doses for previously unvaccinated children up to the age of 59 months inclusive.

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

Therapy limited to 2 doses

Two doses are funded for high risk individuals (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 the (re)immunisation of high-risk children aged under 5 years: 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 primary immune deficiencies; or
  - 2.3 HIV infection: or
  - 2.4 renal failure, or nephrotic syndrome; or
  - 2.5 are immune-suppressed following organ transplantation (including haematopoietic stem cell transplant); or
  - 2.6 cochlear implants or intracranial shunts; or
  - 2.7 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 chronic pulmonary disease (including asthma treated with high-dose corticosteroid therapy); or
  - 2.10 pre term infants, born before 28 weeks gestation; or

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

continued...

- 2.11 cardiac disease, with cyanosis or failure; or
- 2.12 diabetes: or
- 2.13 Down syndrome: or
- 2.14 who are pre-or post-splenectomy, or with functional asplenia.

### Initiation - High risk individuals 5 years and over

Therapy limited to 4 doses

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

### Initiation – Testing for primary immunodeficiency diseases

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

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

PNEUMOCOCCAL (PPV23) POLYSACCHARIDE VACCINE - Restricted see terms below

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

### → Restricted (RS1587)

### Initiation - High risk patients

Therapy limited to 3 doses

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

### Initiation - High risk children

Therapy limited to 2 doses

#### Both:

- 1 Patient is a child under 18 years for (re-)immunisation; and
- 2 Any of the following:
  - 2.1 On immunosuppressive therapy or radiation therapy, vaccinate when there is expected to be a sufficient immune response: or
  - 2.2 With primary immune deficiencies; or
  - 2.3 With HIV infection: or
  - 2.4 With renal failure, or nephrotic syndrome; or
  - 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 on the next page

Inj 25 mcg in 0.5 ml syringe



Price Brand or (ex man. excl. GST) Generic Per Manufacturer → Restricted (RS1243) Initiation For use during typhoid fever outbreaks. Viral Vaccines HEPATITIS A VACCINE - Restricted see terms below **Havrix Junior** 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 Engerix-B → Restricted (RS1588) Initiation Any of the following: 1 For household or sexual contacts of known acute hepatitis B patients or hepatitis B carriers; or 2 For children born to mothers who are hepatitis B surface antigen (HBsAg) positive; or 3 For children up to and under the age of 18 years inclusive who are considered not to have achieved a positive serology and require additional vaccination or require a primary course of vaccination; or 4 For HIV positive patients: or 5 For hepatitis C positive patients; or 6 for patients following non-consensual sexual intercourse; or 7 For patients following immunosuppression; or 8 For solid organ transplant patients; or 9 For post-haematopoietic stem cell transplant (HSCT) patients; or 10 Following needle stick injury. **Engerix-B** → Restricted (RS1671) Initiation Any of the following: 1 For household or sexual contacts of known acute hepatitis B patients or hepatitis B carriers; or 2 For children born to mothers who are hepatitis B surface antigen (HBsAg) positive; or 3 For children up to and under the age of 18 years inclusive who are considered not to have achieved a positive serology and require additional vaccination or require a primary course of vaccination; or 4 For HIV positive patients; or 5 For hepatitis C positive patients; or 6 for patients following non-consensual sexual intercourse; or 7 For patients following immunosuppression; or 8 For solid organ transplant patients; or 9 For post-haematopoietic stem cell transplant (HSCT) patients; or 10 Following needle stick injury: or 11 For dialysis patients; or 12 For liver or kidney transplant patients. HUMAN PAPILLOMAVIRUS (6, 11, 16, 18, 31, 33, 45, 52 AND 58) VACCINE [HPV] - Restricted see terms on the next page Gardasil 9

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

Per

### → 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 (2023 Formulation)

### → Restricted (RS1675)

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

Any of the following:

- 1 Ischaemic heart disease; or
- 2 Congestive heart failure; or
- 3 Rheumatic heart disease; or
- 4 Congenital heart disease; or
- 5 Cerebro-vascular disease.

Note: hypertension and/or dyslipidaemia without evidence of end-organ disease is excluded from funding.

### Initiation - chronic respiratory disease for patients aged 6 months to 35 months

Fither:

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

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

### Initiation - Other conditions for patients aged 6 months to 35 months

Any of the following:

- 1 Diabetes; or
- 2 Chronic renal disease; or
- 3 Any cancer, excluding basal and squamous skin cancers if not invasive; or
- 4 Autoimmune disease; or
- 5 Immune suppression or immune deficiency; or
- 6 HIV; or
- 7 Transplant recipient; or
- 8 Neuromuscular and CNS diseases/ disorders; or
- 9 Haemoglobinopathies; or



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

#### continued...

- 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.
- Inj 60 mcg in 0.5 ml syringe (quadrivalent vaccine)......110.00 10 Afluria Quad (2023 Formulation)

#### → Restricted (RS1910)

#### Initiation - People over 65

The patient is 65 years of age or over.

### Initiation - People of Māori or any Pacific ethnicity

People 55 to 64 years of age (inclusive) and is Māori or any Pacific ethnicity.

### Initiation - cardiovascular disease for patients 3 years and over

Any of the following:

- 1 Ischaemic heart disease; or
- 2 Congestive heart failure; or
- 3 Rheumatic heart disease; or
- 4 Congenital heart disease; or
- 5 Cerebro-vascular disease.

Note: hypertension and/or dyslipidaemia without evidence of end-organ disease is excluded from funding.

## Initiation - chronic respiratory disease for patients 3 years and over

#### Fither:

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

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

### Initiation - Other conditions for patients 3 years and over

#### Fither:

- 1 Any of the following:
  - 1.1 Diabetes: or
  - 1.2 chronic renal disease: or
  - 1.3 Any cancer, excluding basal and squamous skin cancers if not invasive; or
  - 1.4 Autoimmune disease: or
  - 1.5 Immune suppression or immune deficiency; or
  - 1.6 HIV; or
  - 1.7 Transplant recipient; or
  - 1.8 Neuromuscular and CNS diseases/ disorders; or
  - 1.9 Haemoglobinopathies: or
  - 1.10 Is a child on long term aspirin; or
  - 1.11 Has a cochlear implant; or
  - 1.12 Errors of metabolism at risk of major metabolic decompensation; or
  - 1.13 Pre and post splenectomy; or
  - 1.14 Down syndrome; or
  - 1.15 Is pregnant; or
  - 1.16 Is a child 3 to 4 years of age (inclusive) who has been hospitalised for respiratory illness or has a history of significant respiratory illness; or
- 2 Patients in a long-stay inpatient mental health care unit or who are compulsorily detained long-term in a forensic unit within

Price Brand or (ex man. excl. GST) Generic Per Manufacturer \$ continued... a Public Hospital. Initiation - Serious mental health conditions or addiction Any of the following: 1 schizophrenia; or 2 major depressive disorder; or 3 bipolar disorder; or 4 schizoaffective disorder: or 5 person is currently accessing secondary or tertiary mental health and addiction services. Initiation - children from 3 to 12 years of age (inclusive) Children 3 to 12 years of age (inclusive) from 1 July 2022 to 31 December 2022. MEASLES, MUMPS AND RUBELLA VACCINE - Restricted see terms below ¶ Injection, measles virus 1.000 CCID50, mumps virus 5.012 CCID50. Rubella virus 1,000 CCID50; prefilled syringe/ampoule of diluent Priorix 10 → Restricted (RS1487) Initiation – first dose prior to 12 months Therapy limited to 3 doses Any of the following: 1 For primary vaccination in children: or 2 For revaccination following immunosuppression; or 3 For any individual susceptible to measles, mumps or rubella. Initiation - first dose after 12 months Therapy limited to 2 doses Any of the following: 1 For primary vaccination in children; or 2 For revaccination following immunosuppression; or 3 For any individual susceptible to measles, mumps or rubella. Note: Please refer to the Immunisation Handbook for appropriate schedule for catch up programmes. POLIOMYELITIS VACCINE - Restricted see terms below IPOL → Restricted (RS1398) Initiation Therapy limited to 3 doses Fither: 1 For partially vaccinated or previously unvaccinated individuals; or 2 For revaccination following immunosuppression. Note: Please refer to the Immunisation Handbook for the appropriate schedule for catch up programmes. **RABIES VACCINE** Inj 2.5 IU vial with diluent ROTAVIRUS ORAL VACCINE - Restricted see terms below Oral susp live attenuated human rotavirus 1,000,000 CCID50 per dose, Rotarix

Oral susp live attenuated human rotavirus 1,000,000 CCID50 per dose, 10

→ Restricted (RS1590)

#### Initiation

Therapy limited to 2 doses

Both:

continued...

Rotarix



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

continued...

- 1 First dose to be administered in infants aged under 14 weeks of age; and
- 2 No vaccination being administered to children aged 24 weeks or over.

VARICELLA VACCINE [CHICKENPOX VACCINE]

→ Restricted (RS1591)

### Initiation - primary vaccinations

Therapy limited to 1 dose

Either:

- 1 Any infant born on or after 1 April 2016; or
- 2 For previously unvaccinated children turning 11 years old on or after 1 July 2017, who have not previously had a varicella infection (chickenpox).

### Initiation - other conditions

Therapy limited to 2 doses

Any of the following:

1 Any of the following:

for non-immune patients:

- 1.1 With chronic liver disease who may in future be candidates for transplantation; or
- 1.2 With deteriorating renal function before transplantation; or
- 1.3 Prior to solid organ transplant; or
- 1.4 Prior to any elective immunosuppression\*; or
- 1.5 For post exposure prophylaxis who are immune competent inpatients; or
- 2 For patients at least 2 years after bone marrow transplantation, on advice of their specialist; or
- 3 For patients at least 6 months after completion of chemotherapy, on advice of their specialist; or
- 4 For HIV positive patients non immune to varicella with mild or moderate immunosuppression on advice of HIV specialist; or
- 5 For patients with inborn errors of metabolism at risk of major metabolic decompensation, with no clinical history of varicella; or
- 6 For household contacts of paediatric patients who are immunocompromised, or undergoing a procedure leading to immune compromise where the household contact has no clinical history of varicella; or
- 7 For household contacts of adult patients who have no clinical history of varicella and who are severely immunocompromised or undergoing a procedure leading to immune compromise where the household contact has no clinical history of varicella.

Note: \* immunosuppression due to steroid or other immunosuppressive therapy must be for a treatment period of greater than 28 days

Inj 2000 PFU prefilled syringe plus vial

→ Restricted (RS1777)

#### Initiation - infants between 9 and 12 months of age

Therapy limited to 2 doses

Any of the following:

1 Any of the following:

for non-immune patients:

- 1.1 With chronic liver disease who may in future be candidates for transplantation; or
- 1.2 With deteriorating renal function before transplantation; or
- 1.3 Prior to solid organ transplant; or
- 1.4 Prior to any elective immunosuppression\*; or
- 1.5 For post exposure prophylaxis who are immune competent inpatients; or
- 2 For patients at least 2 years after bone marrow transplantation, on advice of their specialist; or

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7ostavax

(ex man. excl. GST) G	Brand or Generic Manufacturer
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#### 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

ŧ	Inj 50 mcg per 0.5 ml vial plus vial	1	Shingrix
t	Varicella zoster virus (Oka strain) live attenuated vaccine [shingles		
	vaccinel	1	Zostavax

#### → Restricted (RS1916)

Initiation - people aged 65 years (Zostavax)

Therapy limited to 1 dose

One dose for all people aged 65 years.

Initiation - people aged 65 years (Shingrix)

Therapy limited to 2 doses

Two doses for all people aged 65 years.

## **Diagnostic Agents**

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### PART III: OPTIONAL PHARMACEUTICALS

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

# **Optional Pharmaceuticals**

#### NOTE:

In addition to the products expressly listed here in Part III: Optional Pharmaceuticals, a range of hospital medical devices are listed in an addendum to Part III which is available at <a href="schedule.pharmac.govt.nz">schedule.pharmac.govt.nz</a>. The Optional Pharmaceuticals listed in the addendum are deemed to be listed in Part III, and the Rules of the Pharmaceutical Schedule applying to products listed in Part III apply to them.

BLOOD GLUCOSE DIAGNOSTIC TEST METER		
1 meter with 50 lancets, a lancing device, and 10 diagnostic test strips20.00 10.00	1	CareSens N Premier Caresens N Caresens N POP
BLOOD GLUCOSE DIAGNOSTIC TEST STRIP		
Blood glucose test strips10.56	50 test	CareSens N
Test strips10.56	50 test	CareSens PRO
BLOOD KETONE DIAGNOSTIC TEST STRIP		
Test strips15.50	10 strip	KetoSens
DUAL BLOOD GLUCOSE AND BLOOD KETONE DIAGNOSTIC TEST METER		
Meter with 50 lancets, a lancing device, and 10 blood glucose diagnostic		
test strips20.00	1	CareSens Dual
MASK FOR SPACER DEVICE		
Small2.70	1	e-chamber Mask
PEAK FLOW METER		
Low Range	1	Mini-Wright AFS Low Range
Normal Range9.54	1	Mini-Wright Standard
PREGNANCY TEST - HCG URINE		
Cassette	40 test	Smith BioMed Rapid Pregnancy Test
SODIUM NITROPRUSSIDE		
Test strip22.00	50 strip	Ketostix
SPACER DEVICE		
220 ml (single patient)	1	e-chamber Turbo
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Adalimumab (Humira - alternative	Alprolix3	<u> </u>
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Varivax.         282         Voriconazole         88         Musculoskeletal         104           Vasodilators         54         Votrient         150         Zoledronic acid Mylan         70           Vasopressin         78         Vttack         88         Hormone Preparations         70           Vasores         47         Warfarin sodium         36         Musculoskeletal         104           Vebulis         57         Wart Preparations         63         Zopiclone         13           Vecuronium bromide         107         Water         Zostavax         28           Vedafil         56         Blood         41         Zostrix         10           Veddilumab         221         Various         251         Zostrix HP         114           Veletri         57         Wool fat         Zuclopenthixol acetate         126           Venetoclax         145         Dermatological         61         Zuclopenthixol hydrochloride         126           Venoletax         145         Dermatological         61         Zuclopenthixol hydrochloride         126           Venoletax         145         Extemporaneously Compounded         Zusdone         22         2yban         13	vaccine]	283	VoLumen	248	Hormone Preparations	70
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Vasopressin Agents.         .78         - W -         Hormone Preparations.         .70           Vasorex         .47         Warfarin sodium         .36         Musculoskeletal         .10           Vebulis         .57         Wart Preparations.         .63         Zopiclone         .13           Vecuronium bromide         .107         Water         Zostavax         .28           Vedafil.         .56         Blood         .41         Zostrix         .10           Vedolizumab         .221         Various         .251         Zostrix HP         .11           Veklury         .99         White Soft Liquid Paraffin AFT         .60         Zuclopenthixol acetate         .126           Venletri         .57         Wool fat         Zuclopenthixol decanoate         .126           Venclexta         .145         Dermatological         .61         Zuclopenthixol hydrochloride         .126           Venlafaxine         .119         Preparations         .255         Zyban         .13           Venofer         .23         - X -         Zypine         .126           Ventolin         .234         Xanthan         .255         Zyprexa Relprev         .126           Verposa         .141	Vasopressin	78	Vttack	88		
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Vecuronium bromide         107         Water         Zostavax         283           Vedafil         .56         Blood         41         Zostrix         103           Vedolizumab         .221         Various         .251         Zostrix HP         114           Veklury         .99         White Soft Liquid Paraffin AFT         60         Zuclopenthixol acetate         126           Veletri         .57         Wool fat         Zuclopenthixol decanoate         126           Venclexta         .145         Dermatological         61         Zuclopenthixol hydrochloride         126           Ventoclax         .145         Extemporaneously Compounded         Zusdone         126           Venlafaxine         .119         Preparations         .255         Zyban         134           Venofer         .23         - X -         Zypine         126           VENOX         .230         X-Opaque-HD         .248         Zypine ODT         126           Ventolin         .234         Xanthan         .255         Zyprexa Relprev         126           Verapamil hydrochloride         .48         Xifaxan         .9         Zyvox         36           Vermox         .91         Xolair	Vasorex	47	Warfarin sodium	36		
Vecuronium bromide         107         Water         Zostavax         283           Vedafil         .56         Blood         41         Zostrix         103           Vedolizumab         .221         Various         .251         Zostrix HP         114           Veklury         .99         White Soft Liquid Paraffin AFT         60         Zuclopenthixol acetate         126           Veletri         .57         Wool fat         Zuclopenthixol decanoate         126           Venclexta         .145         Dermatological         61         Zuclopenthixol hydrochloride         126           Ventoclax         .145         Extemporaneously Compounded         Zusdone         126           Venlafaxine         .119         Preparations         .255         Zyban         134           Venofer         .23         - X -         Zypine         126           VENOX         .230         X-Opaque-HD         .248         Zypine ODT         126           Ventolin         .234         Xanthan         .255         Zyprexa Relprev         126           Verapamil hydrochloride         .48         Xifaxan         .9         Zyvox         36           Vermox         .91         Xolair	Vebulis	57	Wart Preparations	63	Zopiclone	130
Vedolizumab         221         Various         251         Zostrix HP         114           Veklury         .99         White Soft Liquid Paraffin AFT         60         Zuclopenthixol acetate         126           Veletri         .57         Wool fat         Zuclopenthixol decanoate         126           Venclexta         .145         Dermatological         61         Zuclopenthixol hydrochloride         126           Venetoclax         .145         Extemporaneously Compounded         Zusdone         126           Venlafaxine         .119         Preparations         .255         Zyban         .13           VenOX         .230         X-Opaque-HD         .248         Zypine ODT         .126           Ventolin         .234         Xanthan         .255         Zyprexa Relprev         .126           Verpesid         .141         Xarelto         .36         Zytiga         .154           Verapamil hydrochloride         .48         Xifaxan         .9         Zyvox         .86           Vermox         .91         Xolair         .195           Versacloz         .125         Xylometazoline hydrochloride         .234           Vexazone         .11         Xyntha         .33	Vecuronium bromide	107	Water			
Veklury.         99         White Soft Liquid Paraffin AFT         60         Zuclopenthixol acetate         126           Veletri         .57         Wool fat         Zuclopenthixol decanoate         126           Venclexta         .145         Dermatological         61         Zuclopenthixol hydrochloride         126           Venetoclax         .145         Extemporaneously Compounded         Zusdone         126           Venlafaxine         .19         Preparations         .255         Zyban         13           Venofer         .23         - X -         Zypine         126           VENOX         .230         X-Opaque-HD         .248         Zypine ODT         126           Ventolin         .234         Xanthan         .255         Zyprexa Relprevv         126           Verpapamil hydrochloride         .48         Xifaxan         .9         Zyvox         .86           Vermox         .91         Xolair         .195           Versacloz         .125         Xylocaine         .113         Vesanoid         .234           Vexazone         .11         Xyntha         .33         .33	Vedafil	<u>56</u>	Blood	41	Zostrix	109
Veletri         .57         Wool fat         Zuclopenthixol decanoate         126           Venclexta         .145         Dermatological         61         Zuclopenthixol hydrochloride         126           Venetoclax         .145         Extemporaneously Compounded         Zusdone         126           Venlafaxine         .119         Preparations         .255         Zyban         133           Venofer         .23         - X -         Zypine         126           VENOX         .230         X-Opaque-HD         .248         Zypine ODT         126           Ventolin         .234         Xanthan         .255         Zyprexa Relprevv         126           Verpesid         .141         Xarelto         .36         Zytiga         .154           Verapamil hydrochloride         .48         Xifaxan         .9         Zyvox         .86           Vermox         .91         Xolair         .195           Versacloz         .125         Xylocaine         .113           Vesanoid         .145         Xylometazoline hydrochloride         .234           Vexazone         .11         Xyntha         .33	Vedolizumab	221	Various	251	Zostrix HP	114
Venclexta         145         Dermatological         61         Zuclopenthixol hydrochloride         126           Venetoclax         145         Extemporaneously Compounded         Zusdone         126           Venlafaxine         119         Preparations         255         Zyban         13           Venofer         23         - X -         Zypine         125           VENOX         230         X-Opaque-HD         248         Zypine ODT         125           Ventolin         234         Xanthan         255         Zyprexa Relprevv         126           Vepseid         141         Xarelto         36         Zytiga         154           Verapamil hydrochloride         48         Xifaxan         9         Zyvox         86           Vermox         91         Xolair         195           Versacloz         125         Xylocaine         113           Vesanoid         145         Xylometazoline hydrochloride         234           Vexazone         11         Xyntha         33	Veklury	99	White Soft Liquid Paraffin AFT	60	Zuclopenthixol acetate	126
Venclexta         145         Dermatological         61         Zuclopenthixol hydrochloride         126           Venetoclax         145         Extemporaneously Compounded         Zusdone         126           Venlafaxine         119         Preparations         255         Zyban         13           Venofer         23         - X -         Zypine         125           VENOX         230         X-Opaque-HD         248         Zypine ODT         125           Ventolin         234         Xanthan         255         Zyprexa Relprevv         126           Vepseid         141         Xarelto         36         Zytiga         154           Verapamil hydrochloride         48         Xifaxan         9         Zyvox         86           Vermox         91         Xolair         195           Versacloz         125         Xylocaine         113           Vesanoid         145         Xylometazoline hydrochloride         234           Vexazone         11         Xyntha         33	Veletri	57	Wool fat		Zuclopenthixol decanoate	128
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Venofer         23         - X -         Zypine         125           VENOX         230         X-Opaque-HD         248         Zypine ODT         125           Ventolin         234         Xanthan         255         Zyprexa Relprevv         126           Vepesid         141         Xarelto         36         Zytiga         154           Verapamil hydrochloride         48         Xifaxan         9         Zyvox         86           Vermox         91         Xolair         195           Versacloz         125         Xylocaine         113           Vesanoid         145         Xylometazoline hydrochloride         234           Vexazone         11         Xyntha         33	Venetoclax	145	Extemporaneously Compoun	ded	Zusdone	126
VENOX         230         X-Opaque-HD         248         Zypine ODT         126           Ventolin         234         Xanthan         255         Zyprexa Relprevv         126           Vepesid         141         Xarelto         36         Zytiga         154           Verapamil hydrochloride         48         Xifaxan         9         Zyvox         86           Vermox         91         Xolair         195           Versacloz         125         Xylocaine         113           Vesanoid         145         Xylometazoline hydrochloride         234           Vexazone         11         Xyntha         33	Venlafaxine	119	Preparations	255	Zyban	134
Ventolin         234         Xanthan         255         Zyprexa Relprevv         126           Vepesid         141         Xarelto         36         Zytiga         154           Verapamil hydrochloride         48         Xifaxan         9         Zyvox         86           Vermox         91         Xolair         195           Versacloz         125         Xylocaine         113           Vesanoid         145         Xylometazoline hydrochloride         234           Vexazone         11         Xyntha         33	Venofer	<mark>23</mark>	- X -		Zypine	125
Vepesid       141       Xarelto       36       Zytiga       154         Verapamil hydrochloride       48       Xifaxan       9       Zyvox       86         Vermox       91       Xolair       195         Versacloz       125       Xylocaine       113         Vesanoid       145       Xylometazoline hydrochloride       234         Vexazone       11       Xyntha       33	VENOX	230	X-Opaque-HD	248	Zypine ODT	125
Verapamil hydrochloride       48       Xifaxan       9       Zyvox       86         Vermox       91       Xolair       195         Versacloz       125       Xylocaine       113         Vesanoid       145       Xylometazoline hydrochloride       234         Vexazone       11       Xyntha       33	Ventolin	234	Xanthan	255	Zyprexa Relprevv	126
Vermox       91       Xolair       195         Versacloz       125       Xylocaine       113         Vesanoid       145       Xylometazoline hydrochloride       234         Vexazone       11       Xyntha       33	Vepesid	141	Xarelto	36	Zytiga	154
Vermox       .91       Xolair       .195         Versacloz       .125       Xylocaine       .113         Vesanoid       .145       Xylometazoline hydrochloride       .234         Vexazone       .11       Xyntha       .33			Xifaxan	9	Zyvox	86
Vesanoid	Vermox	91	Xolair	195		
Vexazone	Versacloz	125	Xylocaine	113		
•	Vesanoid	145	Xylometazoline hydrochloride	234		
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