#### Introducing PHARMAC 2

# January 2015 Volume 3 Number 0

Editor: Kaye Wilson email: hml@pharmac.govt.nz Telephone +64 4 460 4990 Facsimile +64 4 460 4995 Level 9, 40 Mercer Street PO Box 10 254 Wellington 6143

**Freephone Information Line** 0800 66 00 50 (9am - 5pm weekdays)

#### Circulation

Accessible in an electronic format at no cost from the Health Professionals section of the PHARMAC website www.pharmac.govt.nz

You can register to have an electronic version of the Pharmaceutical Schedule (link to PDF copy) emailed to your nominated email address each month. Alternatively there is a nominal charge for an annual subscription to the printed Schedule publications. To access either of these subscriptions visit our subscription website www.schedule.co.nz.

#### Production

Typeset automatically from XML and TEX. XML version of the Schedule available from www.pharmac.govt.nz/pub/schedule/archive/

#### Programmers

Anrik Drenth & John Geering email: texschedule@pharmac.govt.nz

© Pharmaceutical Management Agency



ISSN 1179-3708 pdf ISSN 1172-9694 print

This work is licensed under the Creative Commons Attribution 3.0 New Zealand licence. In essence, you are free to copy, distribute and adapt it, as long as you attribute the work to PHARMAC and abide by the other licence terms. To view a copy of this licence, visit:

creativecommons.org/licenses/by/3.0/nz/.

Attribution to PHARMAC should be in written form and not by reproduction of the PHARMAC logo. While care has been taken in compiling this Schedule, PHARMAC takes no responsibility for any errors or omissions, and shall not be liable for any consequences arising there from.

Part	
------	--

Part I	General Rules 6
Part II	Alimentary Tract and Metabolism 14
	Blood and Blood Forming Organs 28
	Cardiovascular System 39
	Dermatologicals 50
	Genito-Urinary System 57
	Hormone Preparations 61
	Infections 70
	Musculoskeletal System 93
	Nervous System 103
Ond	ology Agents and Immunosuppressants 131
	Respiratory System and Allergies 173
	Sensory Organs 179
	Various 185
	Extemporaneous Compounds (ECPs) 193
	Special Foods 196
	Vaccines 210
Dowt III	
Part III	Optional Pharmaceuticals 216

Index 218

### Introducing PHARMAC

PHARMAC, the Pharmaceutical Management Agency, is a Crown entity established pursuant to the New Zealand Public Health and Disability Act 2000 (The Act). The primary objective of PHARMAC is 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.

The PHARMAC Board consists of up to six members appointed by the Minister of Health. All decisions relating to PHARMAC's operation are made by or under the authority of the Board. More information on the Board can be found at www.pharmac.govt.nz The functions of PHARMAC are set out in section 48 of the Act. PHARMAC is required to perform these functions within the amount of funding provided to it and in accordance with its statement of intent and any directions given by the Minister (Section 103 of the Crown Entities Act). The Government has agreed that PHARMAC will assume responsibility for the assessment, prioritisation and procurement of medical devices on behalf of DHBs. Medical devices come within the definition of Pharmaceuticals in the Act. PHARMAC is assuming responsibility for procurement of some medical devices categories immediately, as a first step to full PHARMAC management of these categories within the Pharmaceutical Schedule.

## **Decision Criteria**

PHARMAC takes into account the following criteria when considering amendments to the Schedule:

- a) the health needs of all eligible people within New Zealand;
- b) the particular health needs of Māori and Pacific peoples;
- c) the availability and suitability of existing medicines, therapeutic medical devices and related products and related things;
- d) the clinical benefits and risks of pharmaceuticals;
- e) the cost-effectiveness of meeting health needs by funding pharmaceuticals rather than using other publicly funded health and disability support services;
- f) the budgetary impact (in terms of the pharmaceutical budget and the Government's overall health budget) of any changes to the Schedule;
- g) the direct cost to health service users;
- h) the Government's priorities for health funding, as set out in any objectives notified by the Crown to PHARMAC, or in PHARMAC's Funding Agreement, or elsewhere; and
- i) such other criteria as PHARMAC thinks fit. PHARMAC will carry out appropriate consultation when it intends to take any such "other criteria" into account.

## PHARMAC's clinical advisors

#### Pharmacology and Therapeutics Advisory Committee (PTAC)

PHARMAC works closely with the Pharmacology and Therapeutics Advisory Committee (PTAC), an expert medical committee which provides independent advice to PHARMAC on health needs and the clinical benefits of particular pharmaceuticals for use in the community and/or in DHB Hospitals. The chair of PTAC sits with the PHARMAC Board in an advisory capacity. Contact PTAC C/-PTAC Secretary, Pharmaceutical Management Agency, PO Box 10 254, WELLINGTON 6143, Email: PTAC@pharmac.gov

#### **PTAC Subcommittees**

PTAC has subcommittees from which it can seek specialist advice in relation to funding applications. PTAC may seek advice from one or more subcommittees in relation to a funding application, or may make recommendations to PHARMAC without seeking the advice of a subcommittee:

Analgesic Subcommittee Anti-Infective Subcommittee Cancer Treatments Subcommittee Cardiovascular Subcommittee Dermatology Subcommittee Endocrinology Subcommittee Gastrointestinal Subcommittee Haematology Subcommittee Hospital Pharmaceuticals Subcommittee Immunisation Subcommittee Mental Health Subcommittee Neurological Subcommittee Nephrology Subcommittee Ophthalmology Subcommittee Pulmonary Arterial Hypertension Subcommittee Rare Disorders Subcommittee Reproductive and Sexual Health Subcommittee Respiratory Subcommittee Rheumatology Subcommittee Special Foods Subcommittee Tenders Subcommittee Transplant Immunosuppressants Subcommittee PTAC also has a Tender Medical Evaluation Subcommittee to provide advice on clinical matters relating to PHARMAC's annual multi-product tender and other purchasing strategies. Current membership of PTAC's subcommittees can be found on PHARMAC's website: http://www.pharmac.health. nz/about/committees/ptac

# Named Patient Pharmaceutical Assessment policy

Named Patient Pharmaceutical Assessment (NPPA) provides a mechanism for individual patients to receive funding for medicines not listed in the Pharmaceutical Schedule (either at all or for their clinical circumstances). PHARMAC will assess applications that meet the prerequisites according to its Decision Criteria before deciding whether to approve applications for funding. The Decision Criteria will be used to assess both the individual clinical circumstances of each NPPA applicant, and the implications of each NPPA funding decision on PHARMAC's ability to carry out its legislative functions.

For more information on NPPA, or to apply, visit the PHARMAC website at http://www.pharmac.health.nz/tools- resources/forms/namedpatient-pharmaceutical-assessment-nppa-forms, or call the Panel Coordinators at (04) 9167553 or (04) 9167521.

## The Pharmaceutical Schedule

The purpose of the Schedule is to list:

- the Community Pharmaceuticals that are subsidised by the Government and to show the amount of the subsidy paid to contractors, as well as the manufacturer's price and any access conditions that may apply:
- the Hospital Pharmaceuticals that may be used in DHB Hospitals, as well as any access conditions that may apply; and
- the Pharmaceuticals including Medical Devices, used in DHB Hospitals for which national prices have been negotiated by PHARMAC.

The purpose of the Schedule is not to show the final cost to Government of subsidising each Community Pharmaceutical or to DHBs in purchasing each Hospital Pharmaceutical or other Pharmaceuticals, including Medical Devices, used in DHB Hospitals, since that will depend on any rebate and other arrangements PHARMAC has with the supplier and, for some Hospital Pharmaceuticals, or other Pharmaceuticals, including Medical Devices, used in DHB Hospitals, on any logistics arrangements put in place by individual DHB Hospitals.

# Finding Information in Section H

Section H lists Pharmaceuticals that can be used in DHB Hospitals, and is split into the following parts:

- Part I lists the rules in relation to use of Pharmaceuticals by DHB Hospitals.
- Part II lists Hospital Pharmaceuticals that are funded for use in DHB Hospitals. These are classified based on the Anatomical Therapeutic Chemical (ATC) system used for Community Pharmaceuticals. It also provides information on any National Contracts that exist, and an indication of which products have Hospital Supply Status (HSS).
- Part III lists Optional Pharmaceuticals for which National Contracts exist, and DHB Hospitals may choose to fund. These are listed alphabetically by generic chemical entity name and line item, the relevant Price negotiated by PHARMAC and, if applicable, an indication of whether it has Hospital Supply Status (HSS) and any associated Discretionary Variance Limit (DV Limit).

The index located at the back of the Section H can be used to find page numbers for generic chemical entities and product brand names, for Hospital Pharmaceuticals The listings are displayed alphabetically (where practical) within each level of the classification system. Each anatomical section contains a series of therapeutic headings, some of which may contain a further classificatio

# Glossary

#### Units of Measure

gramg	microgrammcg	millimolemmol
kilogramkg	milligrammg	unitu
international unitiu	millilitreml	

#### Abbreviations

applicationapp	enteric coatedEC	ointmentoint
capsulecap	granulesgrans	solutionsoln
creamcrm	injectioninj	suppository suppos
dispersible disp	linctus linc	tablettab
effervescenteff	liquidliq	tincturetinc
emulsionemul	lotionlotn	

HSS Hospital Supply Status (Refer to Rule 20)

# Guide to Section H listings

Example

	ANATOMICAL HEADING	
	Price Per Brand or (ex man. Excl. GST) Generic \$ Manufacturer	
Generic name listed by	THERAPEUTIC HEADING	
therapeutic group — and subgroup	CHEMICAL A Restricted see terms below Presentation A	Brand or manufacturer's
Indicates only presentation B1 is Restricted	Only for use in children under 12 years of age         CHEMICAL B       - Some items restricted see terms below         Presentation B1       1         Brand B1       - See terms below         Presentation B2       e.g. Brand B2         Restricted       0ncologist or haematologist	name
From 1 January 2012 to 30 June 2014, at least 99% of the total volume of this item	CHEMICAL C Presentation C -1% DV Limit Jan-12 to 2014	þ
purchased must be Brand C	CHEMICAL D - Restricted see terms below Presentation D -1% DV Limit Mar-13 to 2014	Product with Hospital Supply Status (HSS)
Standard national price excluding GST	<ul> <li>➡ Restricted</li> <li>Limited to five weeks' treatment</li> <li>Either:</li> <li>1 For the prophylaxis of venous thromboembolism following a total hip replacement; or</li> <li>2 For the prophylaxis of venous thromboembolism following a total knee replacement.</li> </ul>	Quantity the Price applies to
Form and strength	CHEMICAL E Presentation E .g. Brand E	Not a contracted product
	t Item restricted (see above); ↓ Item restricted (see below) Products with Hospital Supply Status (HSS) are in <b>bold</b>	

### INTRODUCTION

Section H contains general rules that apply, and other information relating, to Hospital Pharmaceuticals and Optional Pharmaceuticals.

Where relevant, Section H shows the Price at which a Pharmaceutical can be purchased directly from the Pharmaceutical supplier by DHBs, providers of logistics services, wholesalers or other such distributors, or Contract Manufacturers.

The Price is determined via contractual arrangements between PHARMAC and the relevant Pharmaceutical supplier. Where a Pharmaceutical is listed in Part II of Section H, but no Price and/or brand of Pharmaceutical is indicated, each DHB may purchase any brand and/or pay the price that the DHB negotiates with the relevant Pharmaceutical supplier.

As required by section 23(7) of the Act, in performing any of its functions in relation to the supply of Pharmaceuticals, a DHB must not act inconsistently with the Pharmaceutical Schedule.

### INTERPRETATION AND DEFINITIONS

#### 1 Interpretation and Definitions

- 1.1 In this Schedule, unless the context otherwise requires:
  - "Act", means the New Zealand Public Health and Disability Act 2000.

"Combined Pharmaceutical Budget", means the pharmaceutical budget set for PHARMAC by the Crown for the subsidised supply of Community Pharmaceuticals and Pharmaceutical Cancer Treatments including for named patients in exceptional circumstances.

"Community", means any setting outside of a DHB Hospital.

"Community Pharmaceutical", means a Pharmaceutical listed in Sections A to G or I of the Pharmaceutical Schedule that is subsidised by the Funder from the Combined Pharmaceutical Budget and, for the purposes of this Section H, includes Pharmaceutical Cancer Treatments (PCTs).

"Contract Manufacturer", means a manufacturer or a supplier that is a party to a contract with the relevant DHB Hospital to compound Pharmaceuticals, on request from that DHB Hospital.

"Designated Delivery Point", means at a DHB Hospital's discretion:

- a) a delivery point agreed between a Pharmaceutical supplier and the relevant DHB Hospital, to which delivery point that Pharmaceutical supplier must supply a National Contract Pharmaceutical directly at the Price; and/or
- b) any delivery point designated by the relevant DHB Hospital or PHARMAC, such delivery point being within 30 km of the relevant Pharmaceutical supplier's national distribution centre.

"DHB", means an organisation established as a District Health Board by or under Section 19 of the Act.

"DHB Hospital", means a hospital (including community trust hospitals) and/or an associated health service that is funded by a DHB including (but not limited to) district nursing services and child dental services.

"DV Limit", means, for a particular National Contract Pharmaceutical with HSS, the National DV Limit or the Individual DV Limit.

"DV Pharmaceutical", means a discretionary variance Pharmaceutical that does not have HSS but is used in place of one that does. Usually this means it is the same chemical entity, at the same strength, and in the same or a similar presentation or form, as the relevant National Contract Pharmaceutical with HSS. Where this is not the case, a note will be included with the listing of the relevant Hospital Pharmaceutical.

"Extemporaneously Compounded Product", means a Pharmaceutical that is compounded from two or more Pharmaceuticals, for the purposes of reconstitution, dilution or otherwise.

"First Transition Period", means the period of time after notification that a Pharmaceutical has been awarded HSS and before HSS is implemented.

"Funder", means the body or bodies responsible, pursuant to the Act, for the funding of Pharmaceuticals listed on the Schedule (which may be one or more DHBs and/or the Ministry of Health) and their successors.

"Give", means to administer, provide or dispense (or, in the case of a Medical Device, use) a Pharmaceutical, or to arrange for the administration, provision or dispensing (or, in the case of a Medical Device, use) of a Pharmaceutical, and "Given" has a corresponding meaning.

"Hospital Pharmaceuticals", means the list of Pharmaceuticals set out in Section H Part II of the Schedule which includes some National Contract Pharmaceuticals.

"HSS", stands for hospital supply status, which means the status of being the brand of the relevant National Contract Pharmaceutical that DHBs are obliged to purchase, subject to any DV Limit, for the period of hospital supply, as awarded under an agreement between PHARMAC and the relevant Pharmaceutical supplier. Pharmaceuticals with HSS are listed in Section H in bold text.

"Indication Restriction", means a limitation placed by PHARMAC on the funding of a Hospital Pharmaceutical which restricts funding to treatment of particular clinical circumstances.

"Individual DV Limit", means, for a particular National Contract Pharmaceutical with HSS and a particular DHB Hospital, the discretionary variance limit, being the specified percentage of that DHB Hospital's Total Market Volume up to which that DHB Hospital may purchase DV Pharmaceuticals of that National Contract Pharmaceutical.

"Local Restriction", means a restriction on the use of a Pharmaceutical in specific DHB Hospitals on the basis of prescriber type that is implemented by the relevant DHB in accordance with rule 7.

"Medical Device", has the meaning set out in the Medicines Act 1981.

"Named Patient Pharmaceutical Assessment Advisory Panel", means the panel of clinicians, appointed by the PHARMAC Board, that is responsible for advising PHARMAC, in accordance with its Terms of Reference, on Named Patient Pharmaceutical Assessment applications and any Exceptional Circumstances renewal applications submitted after 1 March 2012.

"National Contract", means a contractual arrangement between PHARMAC and a Pharmaceutical supplier which sets out the basis on which any Pharmaceutical may be purchased for use in a DHB Hospital, including an agreement as to a national price.

"National Contract Pharmaceutical", means a brand of Pharmaceutical listed in Section H, where PHARMAC has entered into contractual arrangements with the relevant Pharmaceutical supplier that specify the terms and conditions of listing, including the Price. Such Pharmaceuticals are recognisable in Section H because the relevant listing identifies the brand and Price.

"National DV Limit", means, for a particular National Contract Pharmaceutical with HSS, the discretionary variance limit, being the specified percentage of the Total Market Volume up to which all DHB Hospitals may collectively purchase DV Pharmaceuticals of that National Contract Pharmaceutical.

"Optional Pharmaceuticals", means the list of National Contract Pharmaceuticals set out in Section H Part III of the Schedule.

"PHARMAC", means the Pharmaceutical Management Agency established by Section 46 of the Act.

"Pharmacode", means the six or seven digit identifier assigned to a Pharmaceutical by the Pharmacy Guild following application from a Pharmaceutical supplier.

"Pharmaceutical", means a medicine, therapeutic medical device, or related product or related thing listed in Sections B to I of the Schedule.

"Pharmaceutical Cancer Treatment", means Pharmaceuticals for the treatment of cancer, listed in Sections A to G of the Schedule and identified therein as a "PCT" or "PCT only" Pharmaceutical that DHBs must fund for use in their DHB hospitals, and/or in association with outpatient services provided by their DHB Hospitals, in relation to the treatment of cancers.

"Prescriber Restriction", means a restriction placed by PHARMAC on the funding of a Pharmaceutical on the basis of prescriber type (and where relevant in these rules, includes a Local Restriction).

"Price", means the standard national price for a National Contract Pharmaceutical, and, unless agreed otherwise between PHARMAC and the Pharmaceutical supplier, includes any costs associated with the supply of the National Contract Pharmaceutical to, at a DHB Hospital's discretion, any Designated Delivery Point, or to a Contract Manufacturer (expressly for the purpose of compounding), but does not include the effect of any rebates which may have been negotiated between PHARMAC and the Pharmaceutical supplier.

"Restriction", means a limitation, put in place by PHARMAC or a DHB, restricting the funding of a Pharmaceutical and includes Indication Restrictions, Local Restrictions and Prescriber Restrictions (as defined in this Part I of Section H).

"Schedule", means this Pharmaceutical Schedule and all its sections and appendices.

"Special Authority Approval", means an approval for funding of a Community Pharmaceutical that is marked in Sections B-G of the Schedule as being subject to a Special Authority restriction.

"Total Market Volume", means, for a particular Hospital Pharmaceutical with HSS in any given period, in accordance with the data available to PHARMAC, the sum of:

- a) the total number of Units of the relevant Hospital Pharmaceutical with HSS purchased by all DHB Hospitals, or by a particular DHB Hospital in the case of the Individual DV Limit; and
- b) the total number of Units of all the relevant DV Pharmaceuticals purchased by all DHB Hospitals, or by a particular DHB Hospital in the case of the Individual DV Limit.

"Unapproved Indication", means, for a Pharmaceutical, an indication for which it is not approved under the Medicines Act 1981. Clinicians prescribing Pharmaceuticals for Unapproved Indications should be aware of, and comply with, their obligations under Section 25 and/or Section 29 of the Medicines Act 1981 and as set out in rule 23.

"Unit", means an individual unit of a Pharmaceutical (e.g. a tablet, 1 ml of an oral liquid, an ampoule or a syringe). "Unlisted Pharmaceutical", means a Pharmaceutical that is within the scope of a Hospital Pharmaceutical, but is not listed in Section H Part II.

- 1.2 In addition to the above interpretations and definitions, unless the content requires otherwise, a reference in the Schedule to:
  - a) the singular includes the plural; and
  - b) any legislation includes a modification and re-enactment of, legislation enacted in substitution for, and a regulation, Order in Council, and other instrument from time to time issued or made under, that legislation.

### HOSPITAL SUPPLY OF PHARMACEUTICALS

#### 2 Hospital Pharmaceuticals

- 2.1 Section H Part II contains the list of Hospital Pharmaceuticals that must be funded by DHB Hospitals. Section H Part II does not currently encompass the following categories of pharmaceuticals except for any items specifically listed in this Section H Part II:
  - a) Medical Devices;
  - b) whole or fractionated blood products;
  - c) diagnostic products which have an ex vivo use, such as pregnancy tests and reagents;
  - d) disinfectants and sterilising products, except those that are to be used in or on a patient;
  - e) foods and probiotics;
  - f) radioactive materials;
  - g) medical gases; and
  - h) parenteral nutrition.

Subject to rule 2.2, the funding of pharmaceuticals identified in a)-h) above is a decision for individual DHB Hospitals.

- 2.2 Section H Part III lists Optional Pharmaceuticals that PHARMAC and the relevant Pharmaceutical supplier have entered into contractual arrangements for the purchase of, including an agreement on a national price and other obligations such as HSS. DHB Hospitals may choose whether or not to fund the Optional Pharmaceuticals listed in Part III of Section H, but if they do, they must comply with any National Contract requirements.
- 2.3 Section H Part II does not encompass the provision of pharmaceutical treatments for DHB Hospital staff as part of an occupational health and safety programme. DHB Hospitals may choose whether or not to fund pharmaceutical treatments for such use, but if they do, they must comply with any National Contract requirements.

#### 3 DHB Supply Obligations

- 3.1 In accordance with section 23(7) of the Act, in performing any of its functions in relation to the supply of pharmaceuticals, a DHB must not act inconsistently with the Pharmaceutical Schedule, which includes these General Rules.
- 3.2 DHB Hospitals are not required to hold stock of every Hospital Pharmaceutical listed in Section H Part II, but they must Give it within a reasonable time if it is prescribed.
- 3.3 DHB Hospitals are able to hold stock of an Unlisted Pharmaceutical if doing so is considered necessary for the DHB Hospital to be able to Give the Unlisted Pharmaceutical in a timely manner under rules 11–17 inclusive.
- 3.4 Except where permitted in accordance with rule 11, DHBs must not Give:
  - a) an Unlisted Pharmaceutical; or
  - b) a Hospital Pharmaceutical outside of any relevant Restrictions.

#### 4 Funding

- 4.1 The purchase costs of Hospital Pharmaceuticals or Optional Pharmaceuticals administered, provided or dispensed by DHB Hospitals must be funded by the relevant DHB Hospital from its own budget, with the exception of:
  - a) Pharmaceutical Cancer Treatments;
  - b) Community Pharmaceuticals that have been brought to the DHB hospital by the patient who is being treated by outpatient Services or who is admitted as an inpatient;
  - c) Community Pharmaceuticals that have been dispensed to a mental health day clinic under a Practitioner's

Supply Order; and

- d) Unlisted Pharmaceutical that have been brought to the DHB Hospital by the patient who is admitted as an inpatient.
- 4.2 For the avoidance of doubt, Pharmaceutical Cancer Treatments and Community Pharmaceuticals are funded through the Combined Pharmaceutical Budget, and Unlisted Pharmaceuticals are funded by the patient.

### LIMITS ON SUPPLY

#### 5 Prescriber Restrictions

- 5.1 A DHB Hospital may only Give a Hospital Pharmaceutical that has a Prescriber Restriction if it is prescribed:
  - a) by a clinician of the type specified in the restriction for that Pharmaceutical or, subject to rule 5.2, pursuant to a recommendation from such a clinician;
  - b) in accordance with a protocol or guideline that has been endorsed by the DHB Hospital; or
  - c) in an emergency situation, provided that the prescriber has made reasonable attempts to comply with rule 5.1(a) above. If on-going treatment is required (i.e. beyond 24 hours) subsequent prescribing must comply with rule 5.1(a).
- 5.2 Where a Hospital Pharmaceutical is prescribed pursuant to a recommendation from a clinician of the type specified in the restriction for that Pharmaceutical:
  - a) the prescriber must consult with a clinician of the type specified in the restriction for that Pharmaceutical; and
  - b) the consultation must relate to the patient for whom the prescription is written; and
  - c) the consultation may be in person, by telephone, letter, facsimile or email; and
  - appropriate records are kept of the consultation, including recording the name of the advising clinician on the prescription/chart.
- 5.3 Where a clinician is working under supervision of a consultant who is of the type specified in the restriction for that Pharmaceutical, the requirements of rule 5.2 can be deemed to have been met.

#### 6 Indication Restrictions

- 6.1 A DHB Hospital may only Give a Hospital Pharmaceutical that has an Indication Restriction, if it is prescribed for treatment of a patient with the particular clinical circumstances set out in the Indication Restriction.
- 6.2 If a patient has a current Special Authority Approval for the Hospital Pharmaceutical that the DHB Hospital wishes to Give, then the Indication Restriction is deemed to have been met.
- 6.3 If a Hospital Pharmaceutical has an Indication Restriction that is "for continuation only" then the DHB Hospital should only Give the Hospital Pharmaceutical where:
  - a) the patient has been treated with the Pharmaceutical in the Community; or
  - b) the patient is unable to be treated with an alternative Hospital Pharmaceutical, and the prescriber has explained to the patient that the Pharmaceutical is not fully subsidised in the Community.

#### 7 Local Restrictions

- 7.1 A DHB Hospital may implement a Local Restriction, provided that:
  - a) in doing so, it ensures that the Local Restriction does not unreasonably limit funded access to the Hospital Pharmaceutical or undermine PHARMAC's decision that the Hospital Pharmaceutical must be funded;
  - b) it provides PHARMAC with details of each Local Restriction that it implements; and
- 7.2 PHARMAC may, when it considers that a Local Restriction does not conform to rule 7.1 above, require a DHB to amend or remove that Local Restriction.

#### 8 Community use of Hospital Pharmaceuticals

- 8.1 Except where otherwise specified in Section H, DHB Hospitals can Give any Hospital Pharmaceutical to a patient for use in the Community, provided that:
  - a) the quantity does not exceed that sufficient for up to 30 days' treatment, unless:
    - i) it would be inappropriate to provide less than the amount in an original pack; or
    - ii) the relevant DHB Hospital has a Dispensing for Discharge Policy and the quantity dispensed is in accordance with that policy; and
  - b) the Hospital Pharmaceutical is supplied consistent with any applicable Restrictions.

### 9 Community use of Medical Devices

- 9.1 Subject to rules 9.2 and 9.3, DHB Hospitals may Give a Medical Device for patients for use in the Community.
- 9.2 Where a Medical Device (or a similar Medical Device) is a Community Pharmaceutical, the DHB Hospital must supply:

- a) the brand of Medical Device that is listed in Sections A-G of the Schedule; and
- b) only to patients who meet the funding eligibility criteria set out in Sections A-G of the Schedule.
- 9.3 Where a DHB Hospital has supplied a Medical Device to a patient; and
  - a) that Medical Device (or a similar Medical Device) is subsequently listed in Sections A-G of the Schedule; and
    - b) the patient would not meet any funding eligibility criteria for the Medical Device set out in Sections A-G of the Schedule; and

c) the Medical Device has consumable components that need to be replaced throughout its usable life; then DHB Hospitals may continue to fund consumable products for that patient until the end of the usable life of the Medical Device. At the end of the usable life of the device, funding for a replacement device must be consistent with the Pharmaceutical Schedule and/or in accordance with the Named Patient Pharmaceutical Assessment policy.

9.4 DHB Hospitals may also continue to fund consumable products, as in rule 9.3 above, in situations where the DHB has been funding consumable products but where the Medical Device was funded by the patient.

#### 10 Extemporaneous Compounding

- 10.1 A DHB Hospital may Give any Extemporaneously Compounded Product for a patient in its care, provided that:
  - all of the component Pharmaceuticals of the Extemporaneously Compounded Product are Hospital Pharmaceuticals; and
  - b) the Extemporaneously Compounded Product is supplied consistent with any applicable rules or Restrictions for its component Hospital Pharmaceuticals.
- 10.2 For the avoidance of doubt, this rule 10.1 applies to any Extemporaneously Compounded Product, whether it is manufactured by the DHB Hospital or by a Contract Manufacturer.

### EXCEPTIONS

### 11 Named Patient Pharmaceutical Assessment

- 11.1 A DHB Hospitals may only Give:
  - a) an Unlisted Pharmaceutical; or
  - b) a Hospital Pharmaceutical outside of any relevant Restrictions,
  - in accordance with the Named Patient Pharmaceutical Assessment Policy or rules 12-17 inclusive.

#### 12 Continuation

- 12.1 Where a patient's clinical circumstances have been stabilised via treatment in the Community with a pharmaceutical that has not been funded by the Funder, and that patient is admitted to hospital as an inpatient, a DHB Hospital may fund that pharmaceutical for the duration of the patient's stay, where:
  - a) the patient has not brought (or cannot arrange to bring) the pharmaceuticals to the DHB Hospital, or pharmacy staff consider that the pharmaceuticals brought to the DHB Hospital by the patient cannot be used; and
  - b) interrupted or delayed treatment would have significant adverse clinical consequences; and
  - c) it is not considered appropriate to switch treatment to a Hospital Pharmaceutical.

#### 13 Pre-Existing Use

- 13.1 Subject to 13.2, where a DHB Hospital has Given a pharmaceutical for a patient prior to 1 July 2013, and the pharmaceutical:
  - a) is an Unlisted Pharmaceutical; or
  - b) treatment of the patient would not comply with any relevant Restrictions;

the DHB Hospital may continue to Give that pharmaceutical if it is considered that there would be significant adverse clinical consequences from ceasing or switching treatment.

13.2 Each DHB Hospital must, by no later than 1 October 2013, provide PHARMAC with a report on pharmaceuticals it has Given in accordance with this rule 13 where treatment has continued beyond 1 August 2013.

#### 14 Clinical Trials and Free Stock

- 14.1 DHB Hospitals may Give any pharmaceutical that is funded by a third party and is being used:
  - 14.1.1 as part of a clinical trial that has Ethics Committee approval; or
  - 14.1.2 for on-going treatment of patients following the end of such a clinical trial.
- 14.2 DHB Hospitals may Give any pharmaceutical that is provided free of charge by a supplier, provided that the pharmaceutical is provided as part of a programme of which the DHB, or supplier, has notified PHARMAC.

#### 15 Pharmaceutical Cancer Treatments in Paediatrics

DHB Hospitals may Give any pharmaceutical for use within a paediatric oncology/haematology service for the treatment of

cancer.

#### 16 Other Government Funding

DHB Hospitals may Give any pharmaceutical where funding for that pharmaceutical has been specifically provided by a Government entity other than PHARMAC or a DHB.

#### 17 Other Exceptions

- 17.1 PHARMAC may also approve the funding of a pharmaceutical within a single DHB Hospital for information gathering purposes or otherwise related to PHARMAC's decision-making process for considering additions to or amendments to the Pharmaceutical Schedule.
- 17.2 Funding approvals granted under rule 17.1 will be subject to specific limitations on use as determined appropriate by PHARMAC in each circumstance, in consultation with the relevant DHB Hospital and/or DHB.

### NATIONAL CONTRACTING

#### 18 Hospital Pharmaceutical Contracts

- 18.1 A DHB Hospital may enter into a contract for the purchase of any Pharmaceutical, including any Medical Device, that it is entitled to fund in accordance with this Schedule H and that is not a National Contract Pharmaceutical, provided that such a contract:
  - a) does not oblige the relevant DHB Hospital to purchase a volume of that Pharmaceutical, if that Pharmaceutical is a DV Pharmaceutical, that is greater than the relevant DV Limit;
  - b) enables PHARMAC to access and use future price and volume data in respect of that Pharmaceutical; and
  - c) enables the relevant DHB Hospital to terminate the contract or relevant parts of the contract in order to give full effect to the National Contract on no more than 3 months' written notice to the Pharmaceutical supplier.
- 18.2 From 1 July 2013, where a DHB Hospital has a pre-existing supply contract for a particular brand of chemical entity for which there is a National Contract Pharmaceutical, the DHB may continue purchasing the chemical entity in accordance with its pre-existing supply contract however:
  - a) from the day its pre-existing supply contract expires, that DHB Hospital is to purchase the relevant National Contract Pharmaceutical listed in Section H at the Price, and is to comply with any DV Limits for the National Contract Pharmaceutical where it has HSS;
  - b) if purchase of the relevant National Contract Pharmaceutical listed in Section H at the Price, where it has HSS, would not cause the relevant DHB Hospital to be in breach of its pre-existing supply contract for a particular brand of chemical entity; the DHB Hospital must purchase the National Contract Pharmaceutical.
- 18.3 Following written notification from PHARMAC that a Pharmaceutical is a National Contract Pharmaceutical, either through Section H updates or otherwise, DHB Hospitals must, unless PHARMAC expressly notifies otherwise:
  - a) take any steps available to them to terminate pre-existing contracts or relevant parts of such a contract, and
  - b) not enter any new contracts or extend the period of any current contracts, for the supply of that National Contract Pharmaceutical or the relevant chemical entity or Medical Device.

#### 19 National Contract Pharmaceuticals

- 19.1 DHB Hospitals must take all necessary steps to enable any contracts between PHARMAC and a Pharmaceutical supplier in relation to National Contract Pharmaceuticals to be given full effect.
- 19.2 The contractual arrangement between PHARMAC and the relevant supplier of a National Contract Pharmaceutical requires it to be made available for purchase at the relevant Price by any or all of the following:
  - a) DHB Hospitals at Designated Delivery Points; and/or
  - b) Contract Manufacturers (expressly for the purpose of compounding).

In the case of Medical Devices, a National Contract may require the Medical Device to be purchased by, and/or supplied to, a third party logistics provider.

### 20 Hospital Supply Status (HSS)

- 20.1 The DV Limit for any National Contract Pharmaceutical which has HSS is set out in the listing of the relevant National Contract Pharmaceutical in Section H, and may be amended from time to time.
- 20.2 If a National Contract Pharmaceutical is listed in Section H as having HSS, DHB Hospitals:
  - a) are expected to use up any existing stocks of DV Pharmaceuticals during the First Transition Period;
  - b) must not purchase DV Pharmaceuticals in volumes exceeding their usual requirements, or in volumes exceeding those which they reasonably expect to use, within the First Transition Period;
  - c) must ensure that Contract Manufacturers, when manufacturing an Extemporaneously Compounded Product on their behalf, use the National Contract Pharmaceutical with HSS; and

- d) must purchase the National Contract Pharmaceutical with HSS except:
  - to the extent that the DHB Hospital may use its discretion to purchase a DV Pharmaceutical within the DV Limit, provided that (subject to rule 20.2(d)(iii) below) the DV Limit has not been exceeded nationally;
  - ii) if the Pharmaceutical supplier fails to supply that National Contract Pharmaceutical, in which case the relevant DHB Hospital does not have to comply with the DV Limit for that National Contract Pharmaceutical during that period of non-supply (and any such month(s) included in a period of non-supply will be excluded in any review of the DV Limit in accordance with rule 20.3 below);
  - iii) that where the DV Limit has been exceeded nationally, the DHB Hospital may negotiate with the Pharmaceutical supplier that supplies the National Contract Pharmaceutical with HSS for written permission to vary the application of that DHB Hospital's Individual DV Limit for any patient whose exceptional needs require a DV Pharmaceutical.
- 20.3 PHARMAC may, in its discretion, for any period or part period:
  - a) review usage by DHB Hospitals of the National Contract Pharmaceutical and DV Pharmaceuticals to determine whether the DV Limit has been exceeded; and
  - b) audit compliance by DHB Hospitals with the DV Limits and related requirements.
- 20.4 PHARMAC will address any issues of non-compliance by any individual DHB or DHB Hospital with a DV Limit by:
  - a) obtaining the relevant DHB or DHB Hospital's assurance that it will comply with the DV Limit for that National Contract Pharmaceutical with HSS in the remainder of the applicable period and any subsequent periods; and
  - b) informing the relevant supplier of the HSS Pharmaceutical of any individual DHB or DHB Hospital's noncompliance with the DV Limit for that HSS Pharmaceutical.
- 20.5 In addition to the steps taken by PHARMAC under rule 20.4 above to address any issues of non-compliance by any individual DHB or DHB Hospital with a DV Limit, the relevant Pharmaceutical supplier may require, in its discretion, financial compensation from the relevant DHB or DHB Hospital:
  - a) an amount representing that DHB or DHB Hospital's contribution towards exceeding the DV Limit (where PHARMAC is able to quantify this based on the information available to it); or
  - b) the sum of \$1,000 or \$5,000 (depending on the terms of the applicable national contract applying to the HSS Pharmaceutical),

whichever is the greater as between sub-paragraphs (a) and (b) within the number of business days specified in the notice from the Pharmaceutical supplier requiring such payment to be made.

#### 21 Collection of rebates and payment of financial compensation

- 21.1 Following the receipt of any rebates from a Pharmaceutical supplier in respect of a particular National Contract Pharmaceutical, PHARMAC will notify each relevant DHB and DHB Hospital of the amount of the rebate owing to it, being a portion of the total rebate determined by PHARMAC on the basis of that DHB Hospital's usage of that National Contract Pharmaceutical, where this is able to be determined. Where data to determine individual DHB Hospitals' usage is not available, PHARMAC will apportion rebates on the basis of an alternative method agreed between the relevant DHBs and PHARMAC.
- 21.2 PHARMAC will pay each DHB Hospital the rebate amounts (if any) owing to it, no less frequently than once each calendar quarter in respect of rebates received quarterly (or more often).

#### 22 Price and Volume Data

- 22.1 DHB Hospitals must provide to PHARMAC, on a monthly basis in accordance with PHARMAC's requirements, any volume data and, unless it would result in a breach of a pre-existing contract, price data held by those DHB Hospitals in respect of any Pharmaceutical (including any Medical Device) listed in Section H.
- 22.2 All price and volume data provided to PHARMAC under rule 22.1 above should identify the relevant Hospital Pharmaceutical by using a Pharmacode or some other unique numerical identifier, and the date (month and year) on which the DHB Hospital incurred a cost for the purchase of that Hospital Pharmaceutical. Volume is to be measured in units (that being the smallest possible whole Unit e.g. a capsule, a vial, a millilitre etc).

### **MISCELLANEOUS PROVISIONS**

#### 23 Unapproved Pharmaceuticals

Prescribers should, where possible, prescribe Hospital Pharmaceuticals that are approved under the Medicines Act 1981. However, the funding criteria (including Restrictions) under which a Hospital Pharmaceutical is listed in Section H of the Schedule may:

- 23.1 in some cases, explicitly permit a DHB to fund a Pharmaceutical that is not approved under the Medicines Act 1981 or for an Unapproved Indication; or
- 23.2 not explicitly prohibit a DHB from funding a Pharmaceutical for use for an Unapproved Indication;

Accordingly, if clinicians are planning on prescribing an unapproved Pharmaceutical or a Pharmaceutical for an Unapproved Indication, they should:

- 23.1 be aware of and comply with their obligations under sections 25 and/or 29 of the Medicines Act 1981, as applicable, and otherwise under that Act and the Medicines Regulations 1984;
- 23.2 be aware of and comply with their obligations under the Health and Disability Commissioner's Code of Consumer Rights, including the requirement to obtain informed consent from the patient (PHARMAC recommends that clinicians obtain written consent); and
- 23.3 exercise their own skill, judgment, expertise and discretion, and make their own prescribing decisions with respect to the use of an unapproved Pharmaceutical or a Pharmaceutical for an Unapproved Indication.

Clinicians should be aware that simply by listing a Pharmaceutical on the Pharmaceutical Schedule, PHARMAC makes no representations about whether that Pharmaceutical has any form of approval or consent under, or whether the supply or use of the Pharmaceutical otherwise complies with, the Medicines Act 1981. Further, the Pharmaceutical Schedule does not constitute an advertisement, advertising material or a medical advertisement as defined in the Medicines Act or otherwise.

## Part II: ALIMENTARY TRACT AND METABOLISM

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Antacids and Antiflatulents			
Antacids and Reflux Barrier Agents			
ALUMINIUM HYDROXIDE WITH MAGNESIUM HYDROXIDE AND SIME Tab 200 mg with magnesium hydroxide 200 mg and simethicone 20 Oral liq 200 mg with magnesium hydroxide 200 mg and simethicor	mg		e.g. Mylanta
20 mg per 5 ml Oral liq 400 mg with magnesium hydroxide 400 mg and simethicor 30 mg per 5 ml	ie		e.g. Mylanta e.g. Mylanta Double Strength
SIMETHICONE Oral drops 100 mg per ml			
SODIUM ALGINATE WITH MAGNESIUM ALGINATE Powder for oral soln 225 mg with magnesium alginate 87.5 mg, sach	net		e.g. Gaviscon Infant
SODIUM ALGINATE WITH SODIUM BICARBONATE AND CALCIUM C/ Tab 500 mg with sodium bicarbonate 267 mg and calcium carbona 160 mg	-		e.g. Gaviscon Double Strength
Oral liq 500 mg with sodium bicarbonate 267 mg and calcium carbon ate 160 mg per 10 ml SODIUM CITRATE Oral liq 8.8% (300 mmol/l)		500 ml	Acidex
Phosphate Binding Agents			
ALUMINIUM HYDROXIDE Tab 600 mg CALCIUM CARBONATE – <b>Restricted</b> see terms below ↓ Oral liq 250 mg per ml (100 mg elemental per ml)	nding agent	500 ml	Roxane
Antipropulsives			
DIPHENOXYLATE HYDROCHLORIDE WITH ATROPINE SULPHATE Tab 2.5 mg with atropine sulphate 25 mcg LOPERAMIDE HYDROCHLORIDE Tab 2 mg Cap 2 mg – 1% DV Jul-14 to 2016		400	Diamide Relief
Rectal and Colonic Anti-Inflammatories			
BUDESONIDE – <b>Restricted</b> see terms on the next page			

Cap 3 mg 1

Crohn's disease         Soft:         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 acre following treatment with conventional corticosteroid therapy; or         2.5       History of severe psychiatric problems associated with corticosteroid therapy; or         2.6       History of severe psychiatric problems associated with corticosteroid therapy; or         2.7       Relapse during pregnancy (where conventional corticosteroid services of the contraindicated).         Collagenous and lymphocytic collits (incroscopic collits)         Patient has a diagnosis of microscopic collits (collagenous or lymphocytic collits) by colonoscopy with biopsies         Cut Carty errors theost disease         Patient has a gut Graft versus Host disease following allogenic bone marrow transplantation         YDDROCORTISONE ACETATE         Rectal foam 10% (14 applications) – 1% DV Jan-13 to 2015		Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
3dit:         1       Mid 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 treatment; or         2.5       History of major mental illness (such as bipolar affective disorder) where the risk of conventional corticosteroid treatment; or         2.6       History of major mental illness (such as bipolar affective disorder) where the risk of conventional corticosteroid treatment; or         2.7       Relapse during pregnancy (where conventional corticosteroids are considered to be contraindicated).         Collagenous and tymphocytic colitis (collagenous or lymphocytic colitis) by colonoscopy with biopsies         Gut Graft versus Host disease       full condications) = 1% DV Jan-13 to 2015	→ Restricted			
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 severe psychiatric problems associated with corticosteroid therapy; or         2.7 Relapse during pregnancy (where conventional corticosteroids are considered to be contraindicated).         Collagenous and lymphocytic collits (incroscopic collits)         Patient has a diagnosis of microscopic collits (collagenous or lymphocytic collits) by colonoscopy with biopsies         2u Graft versus Host disease         Patient has a (diagnostic othis (microscopic collits)         Patient has a (diagnostic of microscopic collits (collagenous or lymphocytic collits) by colonoscopy with biopsies         2u Graft versus Host disease         Pate C400 mg       49.50       100       Asacol         Tab EC 400 mg       49.50       100       Asacol         Tab Coording 500 mg       22.80       20       Asacol         Suppos 19				
<ul> <li>2 Any of the following:         <ul> <li>2.1 Diabetes; or</li> <li>2.2 Cushingoid habitus; or</li> <li>2.3 Osteoporosis where there is significant risk of fracture; or</li> <li>2.4 Severe acne following treatment with conventional corticosteroid therapy; or</li> <li>2.5 History of major mental illness (such as bipolar affective disorder) where the risk of conventional corticosteroit treatment; or</li> <li>2.6 History of major mental illness (such as bipolar affective disorder) where the risk of conventional corticosteroit treatment; or</li> <li>2.7 Relapse during pregnancy (where conventional corticosteroids are considered to be contraindicated).</li> </ul> </li> <li>Collagenous and lymphocytic colitis (inclorescopic colitis)</li> <li>Patient has a diagnosis of microscopic colitis (collagenous or lymphocytic colitis) by colonoscopy with biopsies</li> <li>Gut Graft versus Host disease</li> <li>Patient has a gut Graft versus Host disease following allogenic bone marrow transplantation</li> <li>+VDROCORTISONE ACETATE</li> <li>Rectal foam 10% (14 applications) – 1% DV Jan-13 to 2015</li></ul>		nd		
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 severe psychiatric problems associated with corticosteroid treatment; or         2.6       History of severe psychiatric problems associated to be high; or         2.7       Relapse during pregnancy (where conventional corticosteroids are considered to be contraindicated).         Collagenous and lymphocytic colitis (collagenous or lymphocytic colitis) by colonoscopy with biopsies         Patient has a diagnosis of microscopic colitis (collagenous or lymphocytic colitis) by colonoscopy with biopsies         Patient has a gut Graft versus Host disease         Patient has a gut Graft versus Host disease following allogenic bone marrow transplantation         HYDPROCORTISONE ACETATE         Rectal foam 10% (14 applications) – 1% DV Jan-13 to 2015		iiu		
<ul> <li>2.3 Osteop<sup>on</sup>osis where there is significant risk of fracture; or</li> <li>2.4 Severe and following treatment with conventional accritocsteroid therapy; or</li> <li>2.5 History of major mental illness (such as bipolar affective disorder) where the risk of conventional corticosteroit treatment causing relapse is considered to be high; or</li> <li>2.7 Relapse during pregnancy (where conventional corticosteroids are considered to be contraindicated).</li> <li>Collagenous and lymphocytic colitis (microscopic colitis)</li> <li>Patient has a diagnosis of microscopic colitis (collagenous or lymphocytic colitis) by colonoscopy with biopsies</li> <li>Cat Cart versus Host disease</li> <li>Patient has a guit Graft versus Host disease following allogenic bone marrow transplantation</li> <li>HYDPOCORTISONE ACETATE</li> <li>Rectal foam 10% (14 applications) – 1% DV Jan-13 to 2015</li></ul>	, ,			
<ul> <li>2.4 Severe acne following treatment with conventional corticosteroid therapy; or</li> <li>2.5 History of agior mental lines (such as bipolar affective disorder) where the risk of conventional corticosteroid treatment; or</li> <li>2.6 History of major mental lines (such as bipolar affective disorder) where the risk of conventional corticosteroid treatment; or</li> <li>2.7 Relapse during pregnancy (where conventional corticosteroids are considered to be contraindicated).</li> <li>Collagenous and lymphocytic colitis (collagenous or lymphocytic colitis) by colonoscopy with biopsies</li> <li>Cut Graft versus Host disease following allogenic bone marrow transplantation</li> <li>HYDROCORTISONE ACETATE</li> <li>Rectal foam 10% (14 applications) – 1% DV Jan-13 to 2015.</li> <li>25.30 21.1 g</li> <li>Colifoam</li> <li>WESALAZINE</li> <li>Tab EC 400 ng</li> <li>49.50 100</li> <li>Asacol</li> <li>Tab EC 400 ng</li> <li>49.50 100</li> <li>Asacol</li> <li>Tab EC 400 ng</li> <li>49.50 100</li> <li>Asacol</li> <li>Tab EC 500 mg</li> <li>49.50 100</li> <li>Asacol</li> <li>Suppos 500 mg</li> <li>22.80 20</li> <li>Asacol</li> <li>Suppos 500 mg</li> <li>22.80 20</li> <li>Asacol</li> <li>Suppos 1 g</li> <li>44.12 7</li> <li>Pentasa</li> <li>DISALAZINE</li> <li>Tab EC 500 mg – 1% DV 2ep-12 to 2015.</li> <li>44.12 7</li> <li>Pentasa</li> <li>DISALAZINE</li> <li>Tab 500 mg – 1% DV 2et-13 to 2016</li> <li>12.89 100</li> <li>Salazopyrin</li> <li>Tab EC 500 mg – 1% DV 2et-13 to 2016</li> <li>12.89 100</li> <li>Salazopyrin EN</li> <li>Local Preparations for Anal and Rectal Disorders</li> <li>Antihaemorrhoidal Preparations</li> <li>Cinct Gray and th hydrocortisone 5 mg per g</li> <li>5.00 30 g</li> <li>Proctosedyl</li> <li>Suppos 5 ng with hydrocortisone 5 mg per g</li> <li>9.90 12</li> <li>Proctosedyl</li> <li>Suppos 6 30 mg</li></ul>	2.2 Cushingoid habitus; or			
<ul> <li>2.5 History of severe psychiatric problems associated with corticosteroid treatment; or</li> <li>2.6 History of major mental illness (such as bipolar affective disorder) where the risk of conventional corticostero treatment causing relapse is considered to be high; or</li> <li>2.7 Relapse during pregnancy (where conventional corticosteroids are considered to be contraindicated).</li> <li>Collagenous and lymphocytic colitis (microscopic colitis)</li> <li>Patient has a diagnosis of microscopic colitis) (collagenous or lymphocytic colitis) by colonoscopy with biopsies</li> <li>Gut Graft versus Host disease following allogenic bone marrow transplantation</li> <li>HYDROCORTISONE ACETATE</li> <li>Rectal foam 10% (14 applications) – 1% DV Jan-13 to 2015</li></ul>				
<ul> <li>2.6 History of major mental illness (such as bipolar affective disorder) where the risk of conventional corticostero treatment causing relapse is considered to be high; or</li> <li>2.7 Relapse during pregnancy (where conventional corticosteroids are considered to be contraindicated).</li> <li>Collagenous and lymphocytic colitis (microscopic colitis)</li> <li>Patient has a diagnosis of microscopic colitis (collagenous or lymphocytic colitis) by colonoscopy with biopsies</li> <li>Gut Graft versus Host disease</li> <li>Patient has a gut Graft versus Host disease following allogenic bone marrow transplantation</li> <li>HVDROCORTISONE ACETATE</li> <li>Rectal foam 10% (14 applications) – 1% DV Jan-13 to 2015</li></ul>	5			
treatment causing relapse is considered to be high; or 2.7 Relapse during pregnancy (where conventional corticosteroids are considered to be contraindicated). Collagenous and lymphocytic collits (collagenous or lymphocytic collits) by colonoscopy with biopsies Gut Graft versus Host disease Patient has a gut Graft versus Host disease following allogenic bone marrow transplantation HYDROCORTISONE ACETATE Rectal foam 10% (14 applications) – 1% DV Jan-13 to 2015	, , , ,		,	• • • • • • • • • • • • • • • • • • •
2.7 Relapse during pregnancy (where conventional corticosteroids are considered to be contraindicated). Collagenous and lymphocytic colitis (incroscopic colitis) Patient has a diagnosis of microscopic colitis (collagenous or lymphocytic colitis) by colonoscopy with biopsies Gut Graft versus Host disease Patient has a gut Graft versus Host disease following allogenic bone marrow transplantation HVDROCORTISONE ACETATE Rectal foam 10% (14 applications) – 1% DV Jan-13 to 2015		e alsoraer) where	the risk of	of conventional corticosteroi
Collagenous and lymphocytic colitis (collagenous or lymphocytic colitis) by colonoscopy with biopsies         Gut Graft versus Host disease         Patient has a gut Graft versus Host disease following allogenic bone marrow transplantation         HYDEOCORTISONE ACETATE         Rectal foam 10% (14 applications) – 1% DV Jan-13 to 2015	<b>0</b> 1 <b>0</b> <i>i</i>	eroide are conside	red to he	contraindicated)
Patient has a diagnosis of microscopic colitis (collagenous or lymphocytic colitis) by colonoscopy with biopsies Gut Graft versus Host disease Patient has a gut Graft versus Host disease following allogenic bone marrow transplantation HYDROCORTISONE ACETATE Rectal foam 10% (14 applications) – 1% DV Jan-13 to 2015				contrainaicateu).
Gut Graft versus Host disease       Interview of the second		c colitis) by colono	scopy with	biopsies
HYDROCORTISONE ACETATE       Rectal foam 10% (14 applications) – 1% DV Jan-13 to 2015	Gut Graft versus Host disease	, ,	.,	
Rectal foam 10% (14 applications) - 1% DV Jan-13 to 2015         25.30         21.1 g         Colifoam           MESALAZINE         49.50         100         Asacol           Tab EC 500 mg         49.50         100         Asacol           Tab EC 500 mg         49.50         100         Asacol           Tab long-acting 500 mg         49.50         100         Asacol           Tab long-acting 500 mg         59.05         100         Pentasa           Modified release granules 1 g         141.72         120 g         Pentasa           Suppos 500 mg         22.80         20         Asacol           Suppos 1 g         54.60         30         Pentasa           Enema 1 g per 100 ml - 1% DV Sep-12 to 2015         44.12         7         Pentasa           OLSALAZINE         7         Pentasa         20         Asacol           SULPHASALAZINE         7         Pentasa         20<	Patient has a gut Graft versus Host disease following allogenic bone mai	row transplantation	า	
WESALAZINE       Tab EC 400 mg       49.50       100       Asacol         Tab EC 500 mg       900       49.50       100       Asamax         Tab long-acting 500 mg       900       100       Pentasa         Modified release granules 1 g       141.72       120 g       Pentasa         Suppos 500 mg       22.80       20       Asacol         Suppos 500 mg       22.80       20       Asacol         Suppos 1 g       54.60       30       Pentasa         Enema 1 g per 100 ml – 1% DV Sep-12 to 2015       44.12       7       Pentasa         OLSALAZINE       Tab 500 mg       Cap 250 mg       SODIUM CROMOGLYCATE       Cap 100 mg         SULPHASALAZINE       Tab 500 mg – 1% DV Oct-13 to 2016       11.68       100       Salazopyrin EN         Local Preparations for Anal and Rectal Disorders       Salazopyrin EN       Salazopyrin EN         Local Preparations for Anal and Rectal Disorders       30 g       Proctosedyl         Suppos 5 mg with hydrocortisone 5 mg per g       9.90       12       Proctosedyl         Suppos 5 mg with hydrocortisone 5 mg per g       9.90       12       Proctosedyl         Suppos 5 mg with hydrocortisone 5 mg per g       9.90       12       Proctosedyl         Suppos 5 mg w	HYDROCORTISONE ACETATE			
Tab EC 400 mg       49.50       100       Asacol         Tab long-acting 500 mg       59.05       100       Pentasa         Modified release granules 1 g       141.72       120 g       Pentasa         Suppos 500 mg       20       Asacol       Suppos 1 g       Pentasa         Suppos 1 g       54.60       30       Pentasa         Enema 1 g per 100 ml       -1% DV Sep-12 to 2015       44.12       7       Pentasa         OLSALAZINE       Tab 500 mg       Cap 250 mg       Suppos 7       Pentasa         SODIUM CROMOGLYCATE       Cap 100 mg       Sulter 100 mg       Salazopyrin       Salazopyrin         Sub 500 mg       -1% DV Oct-13 to 2016       11.68       100       Salazopyrin EN         Local Preparations for Anal and Rectal Disorders       Salazopyrin EN       Salazopyrin EN         Local Preparations for Anal and Rectal Disorders       12.89       100       Salazopyrin EN         Local Preparations for Anal and Rectal Disorders       12.99       Proctosedyl       Proctosedyl         Suppos 5 mg with hydrocortisone 5 mg per g       9.90       12       Proctosedyl         Suppos 5 mg with hydrocortisone 5 mg per g       9.90       12       Proctosedyl         FLUOCORTOLONE CAPROATE WITH FLUOCORTOLONE PIVALATE AND CINCHO	Rectal foam 10% (14 applications) - 1% DV Jan-13 to 2015	25.30	21.1 g	Colifoam
Tab EC 500 mg       49.50       100       Asamax         Tab long-acting 500 mg       59.05       100       Pentasa         Modified release granules 1 g       141.72       120 g       Pentasa         Suppos 500 mg       22.80       20       Asacol         Suppos 1 g       54.60       30       Pentasa         Enema 1 g per 100 ml       -1% DV Sep-12 to 2015       44.12       7       Pentasa         DLSALAZINE       Tab 500 mg       Cap 250 mg       SODIUM CROMOGLYCATE       Pentasa         Cap 100 mg       SULPHASALAZINE       11.68       100       Salazopyrin         Tab 500 mg       -1% DV Oct-13 to 2016       11.68       100       Salazopyrin         Tab 500 mg       -1% DV Oct-13 to 2016       12.89       100       Salazopyrin EN         Local Preparations for Anal and Rectal Disorders       Salazopyrin EN       Salazopyrin EN         Local Preparations for Anal and Rectal Disorders       20       Proctosedyl       Proctosedyl         Suppos 5 mg with hydrocortisone 5 mg per g       9.90       12       Proctosedyl         Suppos 5 mg with hydrocortisone 5 mg per g       9.90       12       Proctosedyl         FLUOCORTOLONE CAPROATE WITH FLUOCORTOLONE PIVALATE AND CINCHOCAINE       70 Proctosedyl	MESALAZINE			
Tab EC 500 mg       49.50       100       Asamax         Tab long-acting 500 mg       59.05       100       Pentasa         Modified release granules 1 g       141.72       120 g       Pentasa         Suppos 500 mg       22.80       20       Asacol         Suppos 1 g       54.60       30       Pentasa         Enema 1 g per 100 ml       -1% DV Sep-12 to 2015       44.12       7       Pentasa         DLSALAZINE       Tab 500 mg       Cap 250 mg       SODIUM CROMOGLYCATE       Cap 100 mg         SULPHASALAZINE       Tab 500 mg       -1% DV Oct-13 to 2016       11.68       100       Salazopyrin         Tab 500 mg       -1% DV Oct-13 to 2016       11.68       100       Salazopyrin EN         Local Preparations for Anal and Rectal Disorders       Salazopyrin EN       Salazopyrin EN         Local Preparations for Anal and Rectal Disorders       20       Proctosedyl         Oint 5 mg with hydrocortisone 5 mg per g       9.90       12       Proctosedyl         Suppos 5 mg with hydrocortisone 5 mg per g       9.90       12       Proctosedyl         CINCHOCAINE HYDROCHLORIDE WITH HYDROCORTISONE       010 Sol g       Proctosedyl         Oint 5 mg with hydrocortisone 5 mg per g       9.90       12       Proctosedyl	Tab EC 400 mg		100	Asacol
Modified release granules 1 g       141.72       120 g       Pentasa         Suppos 500 mg       22.80       20       Asacol         Suppos 1 g       54.60       30       Pentasa         Enema 1 g per 100 ml       -1% DV Sep-12 to 2015       44.12       7       Pentasa         OLSALAZINE       44.12       7       Pentasa       Pentasa         SODIUM CROMOGLYCATE       2ap 150 mg       SODIUM CROMOGLYCATE       Salazopyrin         Cap 100 mg       SULPHASALAZINE       11.68       100       Salazopyrin         Tab 500 mg       -1% DV Oct-13 to 2016       11.68       100       Salazopyrin         Tab 500 mg       -1% DV Oct-13 to 2016       12.89       100       Salazopyrin EN         Local Preparations for Anal and Rectal Disorders       Salazopyrin EN       Salazopyrin EN         Local Preparations for Anal and Rectal Disorders       20       Salazopyrin EN         CINCHOCAINE HYDROCHLORIDE WITH HYDROCORTISONE       00       30 g       Proctosedyl         Suppos 5 mg with hydrocortisone 5 mg per g       9.90       12       Proctosedyl         Suppos 5 mg with hydrocortisone 5 mg per g       9.90       12       Proctosedyl         FLUOCORTOLONE CAPROATE WITH FLUOCORTLONE PIVALATE AND CINCHOCAINE       0int 550 mcg with	Tab EC 500 mg		100	
Suppos 500 mg       22.80       20       Asacol         Suppos 1 g       54.60       30       Pentasa         Enema 1 g per 100 ml       -1% DV Sep-12 to 2015       44.12       7       Pentasa         DLSALAZINE       Tab 500 mg       -22.80       20       Asacol         SODIUM CROMOGLYCATE       -44.12       7       Pentasa         SODIUM CROMOGLYCATE       Cap 250 mg       SODIUM CROMOGLYCATE				
Suppos 1 g       54.60       30       Pentasa         Enema 1 g per 100 ml – 1% DV Sep-12 to 2015       44.12       7       Pentasa         DLSALAZINE       Tab 500 mg       7       Pentasa         SODIUM CROMOGLYCATE       Cap 250 mg       500 mg       500 mg       500 mg         SODIUM CROMOGLYCATE       Cap 100 mg       500 mg – 1% DV Oct-13 to 2016       11.68       100       Salazopyrin         SULPHASALAZINE       Tab 500 mg – 1% DV Oct-13 to 2016       12.89       100       Salazopyrin EN         Local Preparations for Anal and Rectal Disorders       100       Salazopyrin EN         Local Preparations for Anal and Rectal Disorders       500 mg       9.90       12       Proctosedyl         Suppos 5 mg with hydrocortisone 5 mg per g       9.90       12       Proctosedyl       500 mg       9.90       12       Proctosedyl         FLUOCORTOLONE CAPROATE WITH FLUOCORTOLONE PIVALATE AND CINCHOCAINE       0int 950 mcg with fluocortolone pivalate 920 mcg and cinchocaine       6.35       30 g       Ultraproct         Suppos 630 mcg with fluocortolone pivalate 610 mcg and cinchocaine       6.35       30 g       Ultraproct	0 0		0	
Enema 1 g per 100 ml – 1% DV Sep-12 to 2015				
DLSALAZINE         Tab 500 mg         Cap 250 mg         SODIUM CROMOGLYCATE         Cap 100 mg         SULPHASALAZINE         Tab 500 mg - 1% DV Oct-13 to 2016         Tab 500 mg - 1% DV Oct-13 to 2016         Tab 500 mg - 1% DV Oct-13 to 2016         Tab 500 mg - 1% DV Oct-13 to 2016         Tab EC 500 mg - 1% DV Oct-13 to 2016         Local Preparations for Anal and Rectal Disorders         Antihaemorrhoidal Preparations         CINCHOCAINE HYDROCHLORIDE WITH HYDROCORTISONE         Oint 5 mg with hydrocortisone 5 mg per g         Suppos 5 mg with hydrocortisone 5 mg per g         Suppos 5 mg with hydrocortisone 5 mg per g         FLUOCORTOLONE CAPROATE WITH FLUOCORTOLONE PIVALATE AND CINCHOCAINE         Oint 950 mcg with fluocortolone pivalate 920 mcg and cinchocaine         hydrochloride 5 mg per g         Suppos 630 mcg with fluocortolone pivalate 610 mcg and cinchocaine				
Tab 500 mg         Cap 250 mg         SODIUM CROMOGLYCATE         Cap 100 mg         SULPHASALAZINE         Tab 500 mg - 1% DV Oct-13 to 2016         Tab 500 mg - 1% DV Oct-13 to 2016         12.89         100         Salazopyrin         EC 500 mg - 1% DV Oct-13 to 2016         12.89         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         Suppos 5 mg with hydrocortisone 5 mg per g         9.90       12         Proctosedyl         Suppos 5 mg with hydrocortisone 5 mg per g         9.90       12         Proctosedyl         FLUOCORTOLONE CAPROATE WITH FLUOCORTOLONE PIVALATE AND CINCHOCAINE         Oint 950 mcg with fluocortolone pivalate 920 mcg and cinchocaine         hydrochloride 5 mg per g         Suppos 630 mcg with fluocortolone pivalate 610 mcg and cinchocaine			1	i cintada
Cap 250 mg         SODIUM CROMOGLYCATE         Cap 100 mg         SULPHASALAZINE         Tab 500 mg - 1% DV Oct-13 to 2016         Tab 500 mg - 1% DV Oct-13 to 2016         11.68       100         Salazopyrin         Tab EC 500 mg - 1% DV Oct-13 to 2016         Local Preparations for Anal and Rectal Disorders         Antihaemorrhoidal Preparations         CINCHOCAINE HYDROCHLORIDE WITH HYDROCORTISONE         Oint 5 mg with hydrocortisone 5 mg per g         Suppos 5 mg with hydrocortisone 5 mg per g         Suppos 5 mg with hydrocortisone 5 mg per g         FLUOCORTOLONE CAPROATE WITH FLUOCORTOLONE PIVALATE AND CINCHOCAINE         Oint 950 mcg with fluocortolone pivalate 920 mcg and cinchocaine         hydrochloride 5 mg per g       6.35       30 g         Ultraproct         Suppos 630 mcg with fluocortolone pivalate 610 mcg and cinchocaine				
SODIUM CROMOGLYCATE Cap 100 mg         SULPHASALAZINE Tab 500 mg - 1% DV Oct-13 to 2016         Tab EC 500 mg - 1% DV Oct-13 to 2016         Local Preparations for Anal and Rectal Disorders         Antihaemorrhoidal Preparations         CINCHOCAINE HYDROCHLORIDE WITH HYDROCORTISONE Oint 5 mg with hydrocortisone 5 mg per g         Oint 5 mg with hydrocortisone 5 mg per g         Suppos 5 mg with hydrocortisone 5 mg per g         FLUOCORTOLONE CAPROATE WITH FLUOCORTOLONE PIVALATE AND CINCHOCAINE Oint 950 mcg with fluocortolone pivalate 920 mcg and cinchocaine hydrochloride 5 mg per g         Oint 950 mcg with fluocortolone pivalate 610 mcg and cinchocaine	0			
Cap 100 mg         SULPHASALAZINE         Tab 500 mg - 1% DV Oct-13 to 2016       11.68       100       Salazopyrin         Tab EC 500 mg - 1% DV Oct-13 to 2016       12.89       100       Salazopyrin EN         Local Preparations for Anal and Rectal Disorders         Antihaemorrhoidal Preparations         CINCHOCAINE HYDROCHLORIDE WITH HYDROCORTISONE         Oint 5 mg with hydrocortisone 5 mg per g       15.00       30 g       Proctosedyl         Suppos 5 mg with hydrocortisone 5 mg per g       9.90       12       Proctosedyl         FLUOCORTOLONE CAPROATE WITH FLUOCORTOLONE PIVALATE AND CINCHOCAINE       Oint 950 mcg with fluocortolone pivalate 920 mcg and cinchocaine       6.35       30 g       Ultraproct         Suppos 630 mcg with fluocortolone pivalate 610 mcg and cinchocaine       6.35       30 g       Ultraproct				
SULPHASALAZINE       11.68       100       Salazopyrin         Tab 500 mg - 1% DV Oct-13 to 2016       12.89       100       Salazopyrin EN         Local Preparations for Anal and Rectal Disorders         Antihaemorrhoidal Preparations         CINCHOCAINE HYDROCHLORIDE WITH HYDROCORTISONE         Oint 5 mg with hydrocortisone 5 mg per g       15.00       30 g       Proctosedyl         Suppos 5 mg with hydrocortisone 5 mg per g       9.90       12       Proctosedyl         FLUOCORTOLONE CAPROATE WITH FLUOCORTOLONE PIVALATE AND CINCHOCAINE       Oint 950 mcg with fluocortolone pivalate 920 mcg and cinchocaine       6.35       30 g       Ultraproct         Suppos 630 mcg with fluocortolone pivalate 610 mcg and cinchocaine       6.35       30 g       Ultraproct				
Tab 500 mg - 1% DV Oct-13 to 2016       11.68       100       Salazopyrin         Tab EC 500 mg - 1% DV Oct-13 to 2016       12.89       100       Salazopyrin EN         Local Preparations for Anal and Rectal Disorders         Antihaemorrhoidal Preparations         CINCHOCAINE HYDROCHLORIDE WITH HYDROCORTISONE         Oint 5 mg with hydrocortisone 5 mg per g       15.00       30 g       Proctosedyl         Suppos 5 mg with hydrocortisone 5 mg per g       9.90       12       Proctosedyl         FLUOCORTOLONE CAPROATE WITH FLUOCORTOLONE PIVALATE AND CINCHOCAINE       Oint 950 mcg with fluocortolone pivalate 920 mcg and cinchocaine       6.35       30 g       Ultraproct         Suppos 630 mcg with fluocortolone pivalate 610 mcg and cinchocaine       6.35       30 g       Ultraproct				
Tab EC 500 mg - 1% DV Oct-13 to 2016       12.89       100       Salazopyrin EN         Local Preparations for Anal and Rectal Disorders         Antihaemorrhoidal Preparations         CINCHOCAINE HYDROCHLORIDE WITH HYDROCORTISONE         Oint 5 mg with hydrocortisone 5 mg per g       15.00       30 g       Proctosedyl         Suppos 5 mg with hydrocortisone 5 mg per g       9.90       12       Proctosedyl         FLUOCORTOLONE CAPROATE WITH FLUOCORTOLONE PIVALATE AND CINCHOCAINE       Oint 950 mcg with fluocortolone pivalate 920 mcg and cinchocaine       6.35       30 g       Ultraproct         Suppos 630 mcg with fluocortolone pivalate 610 mcg and cinchocaine       6.35       30 g       Ultraproct		11.68	100	Salazonvrin
Local Preparations for Anal and Rectal Disorders         Antihaemorrhoidal Preparations         CINCHOCAINE HYDROCHLORIDE WITH HYDROCORTISONE         Oint 5 mg with hydrocortisone 5 mg per g       15.00       30 g       Proctosedyl         Suppos 5 mg with hydrocortisone 5 mg per g       9.90       12       Proctosedyl         FLUOCORTOLONE CAPROATE WITH FLUOCORTOLONE PIVALATE AND CINCHOCAINE       0int 950 mcg with fluocortolone pivalate 920 mcg and cinchocaine       6.35       30 g       Ultraproct         Suppos 630 mcg with fluocortolone pivalate 610 mcg and cinchocaine       6.35       30 g       Ultraproct				
CINCHOCAINE HYDROCHLORIDE WITH HYDROCORTISONE Oint 5 mg with hydrocortisone 5 mg per g				
Oint 5 mg with hydrocortisone 5 mg per g       15.00       30 g       Proctosedyl         Suppos 5 mg with hydrocortisone 5 mg per g       9.90       12       Proctosedyl         FLUOCORTOLONE CAPROATE WITH FLUOCORTOLONE PIVALATE AND CINCHOCAINE       Oint 950 mcg with fluocortolone pivalate 920 mcg and cinchocaine       6.35       30 g       Ultraproct         Suppos 630 mcg with fluocortolone pivalate 610 mcg and cinchocaine       12       12       12	Antihaemorrhoidal Preparations			
Oint 5 mg with hydrocortisone 5 mg per g       15.00       30 g       Proctosedyl         Suppos 5 mg with hydrocortisone 5 mg per g       9.90       12       Proctosedyl         FLUOCORTOLONE CAPROATE WITH FLUOCORTOLONE PIVALATE AND CINCHOCAINE       Oint 950 mcg with fluocortolone pivalate 920 mcg and cinchocaine       6.35       30 g       Ultraproct         Suppos 630 mcg with fluocortolone pivalate 610 mcg and cinchocaine       12       12       12				
Suppos 5 mg with hydrocortisone 5 mg per g       9.90       12       Proctosedyl         FLUOCORTOLONE CAPROATE WITH FLUOCORTOLONE PIVALATE AND CINCHOCAINE       0       0       0         Oint 950 mcg with fluocortolone pivalate 920 mcg and cinchocaine       6.35       30 g       Ultraproct         Suppos 630 mcg with fluocortolone pivalate 610 mcg and cinchocaine       0       0       0       0			30 a	Proctosedvl
ELUOCORTOLONE CAPROATE WITH FLUOCORTOLONE PIVALATE AND CINCHOCAINE Oint 950 mcg with fluocortolone pivalate 920 mcg and cinchocaine hydrochloride 5 mg per g			•	
Oint 950 mcg with fluocortolone pivalate 920 mcg and cinchocaine hydrochloride 5 mg per g       30 g       Ultraproct         Suppos 630 mcg with fluocortolone pivalate 610 mcg and cinchocaine       30 g       Ultraproct				·····,
hydrochloride 5 mg per g6.35 30 g Ultraproct Suppos 630 mcg with fluocortolone pivalate 610 mcg and cinchocaine			•	
Suppos 630 mcg with fluocortolone pivalate 610 mcg and cinchocaine			30 a	Ultraproct
			y	
			12	Ultraproct

	D:::		Drand ar
	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Management of Anal Fissures			
GLYCERYL TRINITRATE Oint 0.2%		30 g	Rectogesic
Rectal Sclerosants			
OILY PHENOL [PHENOL OILY] Inj 5%, 5 ml vial			
Antispasmodics and Other Agents Altering Gut Mo	tility		
GLYCOPYRRONIUM BROMIDE Inj 200 mcg per ml, 1 ml ampoule – 1% DV Oct-13 to 2016		10	Max Health
HYOSCINE BUTYLBROMIDE Tab 10 mg	1 48	20	Gastrosoothe
Inj 20 mg, 1 ml ampoule		5	Buscopan
MEBEVERINE HYDROCHLORIDE Tab 135 mg – <b>1% DV Sep-14 to 2017</b>		90	Colofac
Antiulcerants			
Antisecretory and Cytoprotective			
MISOPROSTOL Tab 200 mcg			
H2 Antagonists			
CIMETIDINE Tab 200 mg Tab 400 mg			
RANITIDINE Tab 150 mg – 1% DV Nov-14 to 2017 Tab 300 mg – 1% DV Nov-14 to 2017 Oral liq 150 mg per 10 ml – 1% DV Sep-14 to 2017 Inj 25 mg per ml, 2 ml ampoule	14.73 4.92	500 500 300 ml 5	Ranitidine Relief Ranitidine Relief Peptisoothe Zantac
Proton Pump Inhibitors			
LANSOPRAZOLE Cap 15 mg – <b>1% DV Jan-13 to 2015</b> Cap 30 mg – <b>1% DV Jan-13 to 2015</b>		28 28	Solox Solox
OMEPRAZOLE ↓ Tab dispersible 20 mg → Restricted Only for use in tube-fed patients			
Cap 10 mg - 1% DV Jan-15 to 2017		90	Omezol Relief
Cap 20 mg – 1% DV Jan-15 to 2017 Cap 40 mg – 1% DV Jan-15 to 2017		90 90	Omezol Relief Omezol Relief
Powder for oral liq		90 5 g	Midwest
Inj 40 mg ampoule Inj 40 mg ampoule with diluent		5 5	Dr Reddy's Omeprazole
	20.00	5	Dr Reddy's Omeprazole

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

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
PANTOPRAZOLE			
Tab EC 20 mg – 1% DV May-14 to 2016	2.68	100	Pantoprazole Actavis 20
Tab EC 40 mg - 1% DV May-14 to 2016	3.54	100	Pantoprazole Actavis 40
Inj 40 mg vial			
Site Protective Agents			
BISMUTH TRIOXIDE			
Tab 120 mg		112	De-Nol
SUCRALFATE			
Tab 1 g			
Bile and Liver Therapy			
L-ORNITHINE L-ASPARTATE – Restricted see terms below			
Grans for oral liquid 3 g			
⇒Restricted			
For patients with chronic hepatic encephalopathy who have not re actulose is contraindicated.	esponded to treatment with	, or are in	tolerant to lactulose, or wher
RIFAXIMIN – <b>Restricted</b> see terms below			
Tab 550 mg - 1% DV Oct-14 to 2017	625.00	56	Xifaxan
Restricted			
For patients with hepatic encephalopathy despite an adequate tri	al of maximum tolerated d	oses of la	ctulose.
Diabetes			
Alpha Glucosidase Inhibitors			
ACARBOSE			
Tab 50 mg - 1% DV Dec-12 to 2015		90	Accarb
Tab 100 mg - 1% DV Dec-12 to 2015	15.83	90	Accarb
Hyperglycaemic Agents			
DIAZOXIDE – Restricted see terms below			
Cap 25 mg		100	Proglicem
<ul> <li>Cap 100 mg</li> <li>Oral lig 50 mg per ml</li> </ul>		100 30 ml	Proglicem Proglycem
■Restricted	020.00	50 111	riogiyceni
For patients with confirmed hypoglycaemia caused by hyperinsul	inism.		
GLUCAGON HYDROCHLORIDE			
Inj 1 mg syringe kit		1	Glucagen Hypokit
GLUCOSE [DEXTROSE]			
Tab 1.5 g			
Tab 3.1 g Tab 4 g			
Gel 40%			
GLUCOSE WITH SUCROSE AND FRUCTOSE			
Gel 19.7% with sucrose 35% and fructose 19.7%, 18 g sach	et		

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Insulin - Intermediate-Acting Preparations			
INSULIN ASPART WITH INSULIN ASPART PROTAMINE Inj insulin aspart 30% with insulin aspart protamine 70%, 100 u per n 3 ml prefilled pen	-	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			
INSULIN LISPRO WITH INSULIN LISPRO PROTAMINE Inj insulin lispro 25% with insulin lispro protamine 75%, 100 u per n 3 ml cartridge		5	Humalog Mix 25
Inj insulin lispro 50% with insulin lispro protamine 50%, 100 u per n 3 ml cartridge	nl,	5	Humalog Mix 50
<ul> <li>INSULIN NEUTRAL WITH INSULIN ISOPHANE</li> <li>Inj insulin neutral 30% with insulin isophane 70%, 100 u per ml, 10 u vial</li> <li>Inj insulin neutral 30% with insulin isophane 70%, 100 u per ml, 3 u cartridge</li> <li>Inj insulin neutral 40% with insulin isophane 60%, 100 u per ml, 3 u cartridge</li> <li>Inj insulin neutral 50% with insulin isophane 50%, 100 u per ml, 3 u cartridge</li> </ul>	ml		
Insulin - Long-Acting Preparations			
INSULIN GLARGINE Inj 100 u per ml, 3 ml disposable pen Inj 100 u per ml, 3 ml cartridge Inj 100 u per ml, 10 ml vial	94.50	5 5 1	Lantus SoloStar Lantus Lantus
Insulin - Rapid-Acting Preparations			
INSULIN 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 INSULIN GLULISINE	51.19	5	NovoRapid FlexPen
Inj 100 u per ml, 10 ml vial Inj 100 u per ml, 3 ml cartridge Inj 100 u per ml, 3 ml disposable pen	46.07	1 5 5	Apidra Apidra Apidra Solostar
INSULIN LISPRO Inj 100 u per ml, 10 ml vial Inj 100 u per ml, 3 ml cartridge			
Insulin - Short-Acting Preparations			
INSULIN NEUTRAL Ini human 100 u per ml. 10 ml vial			

Inj human 100 u per ml, 10 ml vial Inj human 100 u per ml, 3 ml cartridge

	Price (ex man. excl. GST)		Brand or Generic
	\$	Per	Manufacturer
Oral Hypoglycaemic Agents			
GLIBENCLAMIDE Tab 5 mg			
GLICLAZIDE Tab 80 mg – 1% DV Nov-14 to 2017	11.50	500	Glizide
GLIPIZIDE Tab 5 mg – <b>1% DV Dec-12 to 2015</b>	3.00	100	Minidiab
METFORMIN Tab immediate-release 500 mg – 1% DV Oct-12 to 2015 Tab immediate-release 850 mg – 1% DV Oct-12 to 2015		1,000 500	Apotex Apotex
PIOGLITAZONE Tab 15 mg - 1% DV Sep-12 to 2015		28	Pizaccord
Tab 30 mg – 1% DV Sep-12 to 2015 Tab 45 mg – 1% DV Sep-12 to 2015	2.50	28 28	Pizaccord Pizaccord
Digestives Including Enzymes			
Cap EC 10,000 BP u lipase, 9,000 BP u amylase and 210 BP u protease Cap EC 25,000 BP u lipase, 18,000 BP u amylase and 1,000 BP protease Cap EC 25,000 BP u lipase, 22,500 BP u amylase and 1,250 BP protease Powder 25,000 u lipase with 30,000 u amylase and 1,400 u protease per g URSODEOXYCHOLIC ACID – <b>Restricted</b> see terms below	u		
Cap 250 mg - 1% DV Sep-14 to 2017	53.40	100	Ursosan
Restricted     Alagille syndrome or progressive familial intrahepatic cholestasis     Either:         1 Patient has been diagnosed with Alagille syndrome; or         2 Patient has progressive familial intrahepatic cholestasis.     Chronic severe drug induced cholestatic liver injury     All of the following:         1 Patient has chronic severe drug induced cholestatic liver injury;         2 Cholestatic liver injury not due to Total Parenteral Nutrition (TPN         3 Treatment with ursodeoxycholic acid may prevent hospital admis     Cirrhosis	) use in adults; and		tay.
<ul> <li>Either:         <ol> <li>Primary biliary cirrhosis confirmed by antimitochondrial antibody with or without raised serum IgM or, if AMA is negative by liver b</li> <li>Patient not requiring a liver transplant (bilirubin &gt; 100 μmol/l; der Pregnancy</li> </ol> </li> <li>Patient diagnosed with cholestasis of pregnancy.</li> </ul>	iopsy; and		sed cholestatic liver enzyme
Haematological transplant Both:			
Down.			

continued...

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
<ul> <li>ontinued</li> <li>1 Patient at risk of veno-occlusive disease or has hepatic allogenic stem cell or bone marrow transplantation; and</li> <li>2 Treatment for up to 13 weeks.</li> <li>otal parenteral nutrition induced cholestasis oth:</li> </ul>	impairment and is und	ergoing co	onditioning treatment prior
<ol> <li>Paediatric patient has developed abnormal liver function as</li> <li>Liver function has not improved with modifying the TPN co</li> </ol>		nich is likel	ly to be induced by TPN; a
Laxatives			
Bowel-Cleansing Preparations			
ITRIC ACID WITH MAGNESIUM OXIDE AND SODIUM PICOSUL Powder for oral soln 12 g with magnesium oxide 3.5 g and a picosulfate 10 mg per sachet	sodium		e.g. PicoPrep
IACROGOL 3350 WITH ASCORBIC ACID, POTASSIUM CHLORI Powder for oral soln 755.68 mg with ascorbic acid 85.16 mg, sium chloride 10.55 mg, sodium chloride 37.33 mg and sulphate 80.62 mg per g, 210 g sachet Powder for oral soln 755.68 mg with ascorbic acid 85.16 mg, sium chloride 10.55 mg, sodium chloride 37.33 mg and sulphate 80.62 mg per g, 70 g sachet	potas- sodium potas-		e.g. Glycoprep-C e.g. Glycoprep-C
IACROGOL 3350 WITH POTASSIUM CHLORIDE, SODIUM BICA Powder for oral soln 59 g with potassium chloride 0.7425 g, soc carbonate 1.685 g, sodium chloride 1.465 g and sodium su 5.685 g per sachet	dium bi- ulphate	HLORIDE	AND SODIUM SULPHAT
Bulk-Forming Agents			
SPAGHULA (PSYLLIUM) HUSK Powder for oral soln – 1% DV Sep-13 to 2016	5.51	500 g	Konsyl-D
TERCULIA WITH FRANGULA – <b>Restricted</b> : For continuation onl Powder for oral soln	у		
Faecal Softeners			
OCUSATE SODIUM Tab 50 mg – <b>1% DV Jan-15 to 2017</b> Tab 120 mg – <b>1% DV Jan-15 to 2017</b>		100 100	Coloxyl Coloxyl
OCUSATE SODIUM WITH SENNOSIDES Tab 50 mg with sennosides 8 mg	4.40	200	Laxsol
ARAFFIN Oral liquid 1 mg per ml Enema 133 ml			

	Price (ex man. excl. ( \$	GST) Per	Brand or Generic Manufacturer
Osmotic Laxatives			
GLYCEROL Suppos 1.27 g Suppos 2.55 g			
Suppos 3.6 g - 1% DV Jan-13 to 2015	6.50	20	PSM
LACTULOSE Oral liq 10 g per 15 ml		500 ml	Laevolac
MACROGOL 3350 WITH POTASSIUM CHLORIDE, SODIUM BICARBO below		DIUM CHLOI	RIDE – <b>Restricted</b> see tern
<ul> <li>Powder for oral soln 6.563 g with potassium chloride 23.3 mg, sodiu bicarbonate 89.3 mg and sodium chloride 175.4 mg</li> <li>Powder for oral soln 13.125 g with potassium chloride 46.6 mg, sodiu</li> </ul>			
bicarbonate 178.5 mg and sodium chloride 350.7 mg - 1% C Oct-14 to 2017		30	Lax-Sachets
⇒Restricted Either: <ol> <li>Both:</li> </ol>			
<ol> <li>1.1 The patient has problematic constipation despite an additulose where lactulose is not contraindicated; and</li> <li>1.2 The patient would otherwise require a per rectal prepara</li> <li>2 For short-term use for faecal disimpaction.</li> <li>SODIUM CITRATE WITH SODIUM LAURYL SULPHOACETATE</li> <li>Enema 90 mg with sodium lauryl sulphoacetate 9 mg per ml, 5 ml</li> </ol>	tion; or	other oral pha	rmacotherapies including la
1% DV Sep-13 to 2016	19.95	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 Suppos 5 mg Suppos 10 mg	3.00	200 6 6	Lax-Tabs Dulcolax Dulcolax
DANTHRON WITH POLOXAMER – <b>Restricted</b> see terms below Cral liq 25 mg with poloxamer 200 mg per 5 ml Oral liq 75 mg with poloxamer 1 g per 5 ml (Pinorax Oral liq 25 mg with poloxamer 200 mg per 5 ml to be delisted 1 (Pinorax Forte Oral liq 75 mg with poloxamer 1 g per 5 ml to be delisted <b>Restricted</b> Only for the prevention or treatment of constipation in the terminally ill	21.30 43.60 <i>April 2015)</i>	300 ml 300 ml	Pinorax Pinorax Forte
SENNOSIDES Tab 7.5 mg			
Metabolic Disorder Agents			

#### ARGININE

Powder Inj 600 mg per ml, 25 ml vial

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

#### BETAINE - Restricted see terms below

Fowder

#### ➡Restricted

Metabolic disorders physician or metabolic disorders dietitian

#### BIOTIN - Restricted see terms below

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

#### Restricted

Metabolic disorders physician or metabolic disorders dietitian.

HAEM ARGINATE

Inj 25 mg per ml, 10 ml ampoule

#### IMIGLUCERASE - Restricted see terms below

- Inj 40 iu per ml, 5 ml vial
- Inj 40 iu per ml, 10 ml vial

#### Restricted

Only for use in patients with approval by the Gaucher's Treatment Panel

#### LEVOCARNITINE - Restricted see terms below

- € Cap 500 mg
- Oral soln 1,100 mg per 15 ml
- Oral soln 500 mg per 15 ml
- Inj 200 mg per ml, 5 ml vial

(Any Oral soln 500 mg per 15 ml to be delisted 1 July 2015)

#### Restricted

Metabolic disorders physician, metabolic disorders dietitian or neurologist

PYRIDOXAL-5-PHOSPHATE - Restricted see terms below

#### Tab 50 mg

#### Restricted

Metabolic disorders physician, metabolic disorders dietitian or neurologist

#### SODIUM BENZOATE

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

#### SODIUM PHENYLBUTYRATE

Tab 500 mg Oral liq 250 mg per ml Inj 200 mg per ml, 10 ml ampoule

## TRIENTINE DIHYDROCHLORIDE

Cap 300 mg

#### Minerals

#### Calcium

#### CALCIUM CARBONATE

Tab 1.25 g (500 mg elemental) – 1% DV Sep-14 to 20175.38	250	Arrow-Calcium
Tab eff 1.75 g (1 g elemental)6.21	30	Calsource

	Price (ex man. excl. GST	.)	Brand or Generic
	(ex man. exci. 051 \$	Per	Manufacturer
Fluoride			
SODIUM FLUORIDE Tab 1.1 mg (0.5 mg elemental)			
lodine			
POTASSIUM IODATE Tab 253 mcg (150 mcg elemental iodine) – <b>1% DV Dec-14 to 201</b> POTASSIUM IODATE WITH IODINE Oral liq 10% with iodine 5%	73.65	90	NeuroTabs
Iron			
FERRIC CARBOXYMALTOSE - Restricted see terms below ↓ Inj 50 mg per ml, 10 ml vial	ate.	1	Ferinject Ferro-tab
FERROUS FUMARATE WITH FOLIC ACID	4.00	100	Teno-lab
Tab 310 mg (100 mg elemental) with folic acid 350 mcg FERROUS GLUCONATE WITH ASCORBIC ACID Tab 170 mg (20 mg elemental) with ascorbic acid 40 mg	4.75	60	Ferro-F-Tabs
FERROUS SULPHATE Tab long-acting 325 mg (105 mg elemental) Oral liq 30 mg (6 mg elemental) per ml – 1% DV Apr-14 to 2016 .		30 500 ml	Ferrograd <b>Ferodan</b>
FERROUS SULPHATE WITH ASCORBIC ACID Tab long-acting 325 mg (105 mg elemental) with ascorbic acid 500	) mg		
FERROUS SULPHATE WITH FOLIC ACID Tab long-acting 325 mg (105 mg elemental) with folic acid 350 mc	g		
IRON POLYMALTOSE Inj 50 mg per ml, 2 ml ampoule – 1% DV Sep-14 to 2017	15.22	5	Ferrum H
IRON SUCROSE Inj 20 mg per ml, 5 ml ampoule	100.00	5	Venofer
Magnesium			
MAGNESIUM HYDROXIDE Tab 311 mg (130 mg elemental)			
MAGNESIUM OXIDE Cap 663 mg (400 mg elemental)			
MAGNESIUM SULPHATE Inj 0.4 mmol per ml, 250 ml bag Inj 2 mmol per ml, 5 ml ampoule – 1% DV Oct-14 to 2017	12.65	10	DBL
Zinc			

#### ZINC

Oral liq 5 mg per 5 drops

	Duine		Desce di su
(ex m	Price an. excl. GST \$	) Per	Brand or Generic Manufacturer
ZINC CHLORIDE Inj 5.3 mg per ml (5.1 mg per ml elemental), 2 ml ampoule			
ZINC SULPHATE Cap 137.4 mg (50 mg elemental) – 1% DV Mar-15 to 2017	11.00	100	Zincaps
Mouth and Throat			
Agents Used in Mouth Ulceration			
3ENZYDAMINE HYDROCHLORIDE Soln 0.15% Spray 0.15%			
3ENZYDAMINE HYDROCHLORIDE WITH CETYLPYRIDINIUM CHLORIDE Lozenge 3 mg with cetylpyridinium chloride			
CARBOXYMETHYLCELLULOSE Oral spray			
CHLORHEXIDINE GLUCONATE Mouthwash 0.2% – 1% DV Dec-12 to 2015	2.68	200 ml	healthE
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			
SODIUM CARBOXYMETHYLCELLULOSE WITH PECTIN AND GELATINE Paste Powder			
RIAMCINOLONE ACETONIDE Paste 0.1%	4.34	5 g	Oracort
Oropharyngeal Anti-Infectives			
MPHOTERICIN B Lozenge 10 mg	5.86	20	Fungilin
/IICONAZOLE Oral gel 20 mg per g – 1% <b>DV Feb-13 to 2015</b>	4.95	40 g	Decozol
IYSTATIN Oral liquid 100,000 u per ml	3.19	24 ml	Nilstat
Other Oral Agents			
SODIUM HYALURONATE – <b>Restricted</b> see terms below Inj 20 mg per ml, 1 ml syringe → <b>Restricted</b> Dtolaryngologist IHYMOL GLYCERIN Compound, BPC			

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Vitamins			
Multivitamin Preparations			
<ul> <li>MULTIVITAMINS Tab (BPC cap strength)</li> <li>Cap vitamin A 2500 u, betacarotene 3 mg, cholecalciferol 11 mcg, a pha 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</li> </ul>	], ],		e.g. Mvite e.g. Vitabdeck
<ul> <li>→ Restricted</li> <li>Either:         <ol> <li>Patient has cystic fibrosis with pancreatic insufficiency; or</li> <li>Patient is an infant or child with liver disease or short gut syndroi</li> </ol> </li> <li>Powder vitamin A 4200 mcg with vitamin D 155.5 mcg, vitamin 21.4 mg, vitamin C 400 mg, vitamin K1 166 mcg thiamine 3.2 mg riboflavin 4.4 mg, niacin 35 mg, vitamin B6 3.4 mg, folic aci 303 mcg, vitamin B12 8.6 mcg, biotin 214 mcg, pantothenic aci 17 mg, choline 350 mg and inositol 700 mg</li> <li>→ Restricted</li> <li>Patient has inborn errors of metabolism.         <ol> <li>Inj thiamine hydrochloride 250 mg with riboflavin 4 mg and pyridos ine hydrochloride 50 mg, 5 ml ampoule (1) and inj ascorbic aci 500 mg with nicotinamide 160 mg and glucose 1000 mg, 5 m ampoule (1)</li> <li>Inj thiamine hydrochloride 250 mg with riboflavin 4 mg and pyridos ine hydrochloride 50 mg, 5 ml ampoule (1) and inj ascorbic aci 500 mg with nicotinamide 160 mg, 2 ml ampoule (1)</li> <li>Inj thiamine hydrochloride 500 mg with riboflavin 8 mg and pyridos ine hydrochloride 500 mg, 5 ml ampoule (1) and inj ascorbic aci 500 mg with nicotinamide 160 mg, 2 ml ampoule (1)</li> <li>Inj thiamine hydrochloride 500 mg with riboflavin 8 mg and pyridos ine hydrochloride 100 mg, 10 ml ampoule (1) and inj ascorbic aci 1000 mg with nicotinamide 320 mg and glucose 2000 mg, 10 m ampoule (1)</li> </ol> </li> </ul>	E g, d d (- d d d d		e.g. Paediatric Seravit e.g. Pabrinex IV e.g. Pabrinex IM e.g. Pabrinex IV
VITAMIN A WITH VITAMINS D AND C Soln 1,000 u with vitamin D 400 u and ascorbic acid 30 mg per 1 drops Vitamin A	0		e.g. Vitadol C
RETINOL Tab 10,000 iu Cap 25,000 iu Oral liq 150,000 iu per ml			
Vitamin B			
HYDROXOCOBALAMIN ACETATE Inj 1 mg per ml, 1 ml ampoule – 1% DV Sep-12 to 2015	5.10	3	ABM Hydroxocobalamin

	Price n. excl. GST) \$	Per	Brand or Generic Manufacturer
PYRIDOXINE HYDROCHLORIDE Tab 25 mg – 1% DV Jan-15 to 2017 Tab 50 mg – 1% DV Oct-14 to 2017 Inj 100 mg per ml, 1 ml ampoule THIAMINE HYDROCHLORIDE	2.15 .11.55	90 500	PyridoxADE Apo-Pyridoxine
Tab 50 mg Tab 100 mg Inj 100 mg per ml, 2 ml vial VITAMIN B COMPLEX Tab strong, BPC			
Vitamin C			
ASCORBIC ACID Tab 100 mg – 1% DV Nov-13 to 2016 Tab chewable 250 mg	7.00	500	Cvite
Vitamin D			
ALFACALCIDOL Cap 0.25 mcg Cap 1 mcg Oral drops 2 mcg per ml		100 100	One-Alpha One-Alpha
CALCITRIOL Cap 0.25 mcg		30	Airflow
Cap 0.5 mcg	10.10 5.62 18.73	100 30 100	Calcitriol-AFT Airflow Calcitriol-AFT
Oral liq 1 mcg per ml Inj 1 mcg per ml, 1 ml ampoule	10.75	100	CalcimorAr I
CHOLECALCIFEROL Tab 1.25 mg (50,000 iu)	7.76	12	Cal-d-Forte
Vitamin E			

ALPHA TOCOPHERYL ACETATE - Restricted see terms below

- Oral liq 156 u per ml

#### Restricted

#### **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.

continued...

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

continued...

#### Osteoradionecrosis

For the treatment of osteoradionecrosis

Other indications

All of the following:

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

3 Either:

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

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Antianaemics			
Hypoplastic and Haemolytic			
EPOETIN ALFA [ERYTHROPOIETIN ALFA] – Restricted see terms bet Inj 1,000 iu in 0.5 ml syringe – 5% DV Mar-15 to 28 Feb 2018 Inj 2,000 iu in 0.5 ml syringe – 5% DV Mar-15 to 28 Feb 2018 Inj 3,000 iu in 0.3 ml syringe – 5% DV Mar-15 to 28 Feb 2018 Inj 4,000 iu in 0.4 ml syringe – 5% DV Mar-15 to 28 Feb 2018 Inj 5,000 iu in 0.5 ml syringe – 5% DV Mar-15 to 28 Feb 2018 Inj 6,000 iu in 0.6 ml syringe – 5% DV Mar-15 to 28 Feb 2018 Inj 10,000 iu in 1 ml syringe – 5% DV Mar-15 to 28 Feb 2018 Restricted Initiation - chronic renal failure		6 6 6 6 6 6	Eprex Eprex Eprex Eprex Eprex Eprex Eprex
All of the contraction of			

All of the following:

- 1 Patient in chronic renal failure; and
- 2 Haemoglobin  $\geq$  100g/L; and
- 3 Any of the following:
  - 3.1 Both:
    - 3.1.1 Patient does not have diabetes mellitus; and
    - 3.1.2 Glomerular filtration rate  $\geq$  30ml/min; or
  - 3.2 Both:
    - 3.2.1 Patient has diabetes mellitus; and
    - 3.2.2 Glomerular filtration rate ≤ 45ml/min; or

#### 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 erythropoietin level of < 500 IU/L; and
- 6 The minimum necessary dose of erythropoietin 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 erythropoietin treatment; and
- 2 Transformation to acute myeloid leukaemia has not occurred; and
- 3 The minimum necessary dose of erythropoietin 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 (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer	
EPOETIN BETA [ERYTHROPOIETIN BETA] – Restricted see terms be	elow			
Epoetin beta is considered a Discretionary Variance Pharmaceutica	al for epoetin alfa.			
Inj 2,000 iu in 0.3 ml syringe		6	NeoRecormon	
Inj 3,000 iu in 0.3 ml syringe		6	NeoRecormon	
Inj 4,000 iu in 0.3 ml syringe		6	NeoRecormon	
Inj 5,000 iu in 0.3 ml syringe	243.26	6	NeoRecormon	
Inj 6,000 iu in 0.3 ml syringe		6	NeoRecormon	
Inj 10,000 iu in 0.6 ml syringe		6	NeoRecormon	
(NeoRecormon Inj 2,000 iu in 0.3 ml syringe to be delisted 1 March 201	5)			
(NeoRecormon Inj 3,000 iu in 0.3 ml syringe to be delisted 1 March 201	5)			
(NeoRecormon Inj 4,000 iu in 0.3 ml syringe to be delisted 1 March 201	5)			
(NeoRecormon Inj 5,000 iu in 0.3 ml syringe to be delisted 1 March 201	5)			

⇒Restricted

#### Initiation - chronic renal failure

All of the following:

- 1 Patient in chronic renal failure; and
- 2 Haemoglobin  $\geq$  100g/L; and
- 3 Any of the following:
  - 3.1 Both:
    - 3.1.1 Patient does not have diabetes mellitus; and
    - 3.1.2 Glomerular filtration rate  $\leq$  30ml/min; or
  - 3.2 Both:
    - 3.2.1 Patient has diabetes mellitus; and

(NeoRecormon Inj 6,000 iu in 0.3 ml syringe to be delisted 1 March 2015) (NeoRecormon Inj 10,000 iu in 0.6 ml syringe to be delisted 1 March 2015)

- 3.2.2 Glomerular filtration rate  $\leq$  45ml/min; or
- 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 erythropoietin level of < 500 IU/L; and
- 6 The minimum necessary dose of erythropoietin 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 erythropoietin treatment; and
- 2 Transformation to acute myeloid leukaemia has not occurred; and
- 3 The minimum necessary dose of erythropoietin would be used and will not exceed 80,000 iu per week.

#### Initiation - all other indications

#### Haematologist

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

\*Note: Indications marked with \* are Unapproved Indications.

Megaloblastic         FOLIC ACID         Tab 0.8 mg         Tab 5 mg         Oral liq 50 mcg per ml         Inj 5 mg per ml, 10 ml vial         Antifibrinolytics, Haemostatics and Local Sclerosant		25 ml	Biomed
Tab 0.8 mg Tab 5 mg Oral liq 50 mcg per ml Inj 5 mg per ml, 10 ml vial		25 ml	Biomed
Tab 5 mg Oral liq 50 mcg per ml Inj 5 mg per ml, 10 ml vial		25 ml	Biomed
Oral liq 50 mcg per ml Inj 5 mg per ml, 10 ml vial		25 ml	Biomed
lnj 5 mg per ml, 10 ml vial		25 111	Diomed
Antifibrinolytics, Haemostatics and Local Sclerosan	ts		
APROTININ – Restricted see terms below			
Inj 10,000 kIU per ml (equivalent to 200 mg per ml), 50 ml vial			
→Restricted			
Cardiac anaesthetist			
Either:			
<ol> <li>Paediatric patient undergoing cardiopulmonary bypass proceed</li> <li>Adult patient undergoing cardiac surgical procedure where the adverse effects of the drug.</li> </ol>		ssive blee	eding outweighs the potent
ELTROMBOPAG – Restricted see terms below			
Tab 25 mg		28	Revolade
Tab 50 mg	3,542.00	28	Revolade
Restricted			
Haematologist nitiation (idiopathic thrombocytopenic purpura - post-splenectom	v)		
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 faile and	d after therapy of 3 m	onths ea	ch (or 1 month for rituximal
3 Any of the following:			
3.1 Patient has a platelet count of 20,000 to 30,000 platele	ets per microlitre and	has evide	ence of significant mucocut
neous bleeding; or			
3.2 Patient has a platelet count of $\leq 20,000$ platelets per n		dence of a	active bleeding; or
3.3 Patient has a platelet count of ≤ 10,000 platelets per n nitiation - (idiopathic thrombocytopenic purpura - preparation for			
Re-assessment required after 6 weeks	spienectomy)		
The patient requires eltrombopag treatment as preparation for splenect	omv.		
Continuation - (idiopathic thrombocytopenic purpura - post-splene			
Re-assessment required after 12 months			
The patient has obtained a response (see Note) from treatment during	ng the initial approva	l or subs	equent renewal periods a
urther treatment is required.			
Note: Response to treatment is defined as a platelet count of > 30,000	platelets per microlitr	e.	
FERRIC SUBSULFATE			
Gel 25.9%			
Soln 500 ml			
POLIDOCANOL			
Inj 0.5%, 30 ml vial			
SODIUM TETRADECYL SULPHATE			
Inj 3%, 2 ml ampoule			
FHROMBIN Powder			

Powder

	Price		
	(ex man. excl. GST) \$	Per	Generic Manufacturer
	Ψ	1.01	Manufacturor
	00.00	400	0.11.1.1
Tab 500 mg – 1% DV Oct-14 to 2016		100	Cyklokapron
Inj 100 mg per ml, 5 ml ampoule		10	Cyklokapron
Blood Factors			
EPTACOG ALFA [RECOMBINANT FACTOR VIIA] – Restricted s	ee terms below		
Inj 1 mg syringe	1,163.75	1	NovoSeven RT
Inj 2 mg syringe	2,327.50	1	NovoSeven RT
Inj 5 mg syringe	5,818.75	1	NovoSeven RT
Inj 8 mg syringe	9,310.00	1	NovoSeven RT
➡ Restricted			
When used in the treatment of haemophilia, treatment is mana	ged by the Haemophilia T	reaters (	Group in conjunction with th
National Haemophilia Management Group.			
FACTOR EIGHT INHIBITORS BYPASSING AGENT – Restricted			
🖡 Inj 500 U	,	1	FEIBA
🖡 Inj 1,000 U		1	FEIBA
➡Restricted			
When used in the treatment of haemophilia, treatment is mana	ged by the Haemophilia T	reaters (	Group in conjunction with th
Vational Haemophilia Management Group.			
MOROCTOCOG ALFA [RECOMBINANT FACTOR VIII] – Restric	ted see terms below		
Inj 250 iu vial		1	Xyntha
Inj 500 iu vial		1	Xyntha
Inj 1.000 iu vial		1	Xyntha
Inj 2,000 iu vial		1	Xyntha
Inj 3,000 iu vial		1	Xyntha
■Restricted	2,700.00	•	Aynana
When used in the treatment of haemophilia, treatment is mana	aed by the Haemonhilia T	reaters (	Froun in conjunction with th
National Haemophilia Management Group.	ged by the Haemophila i		
	a tarma halaw		
NONACOG ALFA [RECOMBINANT FACTOR IX] – Restricted se		1	DanaElV
Inj 250 iu vial			BeneFIX
Inj 500 iu vial		1	BeneFIX
Inj 1,000 iu vial		1	BeneFIX
Inj 2,000 iu vial	2,480.00	1	BeneFIX
→Restricted	and he the Unemarkille T		
When used in the treatment of haemophilia, treatment is mana National Haemophilia Management Group.	ged by the Haemophilia I	reaters (	aroup in conjunction with th
	as tarms on the next name		
OCTOCOG ALFA [RECOMBINANT FACTOR VIII] – Restricted s		1	Advate
Inj 250 iu vial		I	
	250.00	4	Kogenate FS
Inj 500 iu vial		1	Advate
	500.00		Kogenate FS
Inj 1,000 iu vial		1	Advate
	1,000.00		Kogenate FS
Inj 1,500 iu vial		1	Advate
Inj 2,000 iu vial		1	Advate
	2,000.00		Kogenate FS
Inj 3,000 iu vial	,	1	Advate
	3,000.00		Kogenate FS

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
→Restricted When used in the treatment of haemophilia, treatment is manage	ed by the Haemonhilia T	reators	Group in conjunction with th
National Haemophilia Management Group.	ed by the Haemophilia h	caleis	
1.0. 1.10			
Vitamin K			

5

Konakion MM

	0.00
Inj 10 mg per ml, 1 ml ampoule	9.21

### Antithrombotics

### Anticoagulants

#### BIVALIRUDIN - Restricted see terms below

Inj 250 mg vial

### Restricted

#### Either:

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

### DABIGATRAN

	60	Pradaxa
	60	Pradaxa
148.00	60	Pradaxa
	10	Fragmin
	10	Fragmin
60.03	10	Fragmin
77.55	10	Fragmin
	10	Fragmin
120.05	10	Fragmin
158.47	10	Fragmin

#### DANAPAROID - Restricted see terms below

#### ➡Restricted

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

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

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

	Price (ex man. excl. GST)		Brand or Generic
	(on main onon all 1) \$	Per	Manufacturer
NOXAPARIN			
Inj 20 mg in 0.2 ml syringe - 1% DV Sep-12 to 2015		10	Clexane
Inj 40 mg in 0.4 ml ampoule			
Inj 40 mg in 0.4 ml syringe - 1% DV Sep-12 to 2015		10	Clexane
Inj 60 mg in 0.6 ml syringe – 1% DV Sep-12 to 2015		10	Clexane
Inj 80 mg in 0.8 ml syringe - 1% DV Sep-12 to 2015		10	Clexane
Inj 100 mg in 1 ml syringe - 1% DV Sep-12 to 2015		10	Clexane
Inj 120 mg in 0.8 ml syringe - 1% DV Sep-12 to 2015		10	Clexane
Inj 150 mg in 1 ml syringe - 1% DV Sep-12 to 2015		10	Clexane
ONDAPARINUX SODIUM – Restricted see terms below			
Inj 2.5 mg in 0.5 ml syringe			
Inj 7.5 mg in 0.6 ml syringe			
►Restricted			
or use in heparin-induced thrombocytopaenia, heparin resistance	or heparin intolerance		
IEPARIN SODIUM			
Inj 100 iu per ml, 250 ml bag			
Inj 1,000 iu per ml, 1 ml ampoule	66.80	50	Hospira
Inj 1,000 iu per ml, 35 ml ampoule			
Inj 1,000 iu per ml, 5 ml ampoule	61.04	50	Pfizer
Inj 5,000 iu in 0.2 ml ampoule			
Inj 5,000 iu per ml, 1 ml ampoule		5	Hospira
Inj 5,000 iu per ml, 5 ml ampoule	236.60	50	Pfizer
IEPARINISED SALINE			
Inj 10 iu per ml, 5 ml ampoule		50	Pfizer
Inj 100 iu per ml, 2 ml ampoule			
Inj 100 iu per ml, 5 ml ampoule			
HENINDIONE			
Tab 10 mg			
Tab 25 mg			
Tab 50 mg			
•			
ROTAMINE SULPHATE			
Inj 10 mg per ml, 5 ml ampoule			
IVAROXABAN – Restricted see terms below			
Tab 10 mg	153.00	15	Xarelto
►Restricted			
ither:			
<ol> <li>Limited to five weeks' treatment for the prophylaxis of vence</li> <li>Limited to two weeks' treatment for the prophylaxis of vence</li> </ol>			
ODIUM CITRATE WITH SODIUM CHLORIDE AND POTASSIUM	CHLORIDE		
Inj 4.2 mg with sodium chloride 5.7 mg and potassium of 74.6 mcg per ml, 5,000 ml bag			
RISODIUM CITRATE			
Inj 4%, 5 ml ampoule			
Inj 46.7%, 3 ml syringe			
Inj 46.7%, 5 ml ampoule			

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
	φ	FEI	
WARFARIN SODIUM			
Tab 1 mg	6.86	100	Marevan
Tab 2 mg	0.70	400	
Tab 3 mg		100	Marevan
Tab 5 mg	11./5	100	Marevan
Antiplatelets			
ASPIRIN			
Tab 100 mg - 1% DV Mar-14 to 2016	1.60	90	Ethics Aspirin EC
	10.50	990	Ethics Aspirin EC
Suppos 300 mg			
CLOPIDOGREL			
Tab 75 mg - 1% DV Dec-13 to 2016		84	Arrow - Clopid
DIPYRIDAMOLE			
Tab 25 mg			
Tab long-acting 150 mg	11 52	60	Pytazen SR
Inj 5 mg per ml, 2 ml ampoule		00	r ytazen orr
PTIFIBATIDE – <b>Restricted</b> see terms below	111.00		Later collect
Inj 2 mg per ml, 10 ml vial		1	Integrilin
Inj 750 mcg per ml, 100 ml vial →Restricted		1	Integrilin
Either:			
<ol> <li>For use in patients with acute coronary syndromes undergoir</li> </ol>	a porcutanoous coron	any inton	vantion: or
2 For use in patients with definite or strongly suspected intra-co			
	oronary anombas on o	Si Ollar y c	angiographiy.
PRASUGREL – <b>Restricted</b> see terms below	100.00	00	Efficient
Tab 5 mg		28 28	Effient Effient
↓ Tab 10 mg	120.00	20	Ellielli
Bare metal stents			
imited to 6 months' treatment			
Patient has undergone coronary angioplasty in the previous 4 weeks	and is clonidogral-aller	aic	
Drug-eluting stents	and is clopidogrer aller	gio.	
imited to 12 months' treatment			
Patient has had a drug-eluting cardiac stent inserted in the previous 4	weeks and is clopidoo	rel-allero	iic.
Stent thrombosis			
Patient has experienced cardiac stent thrombosis whilst on clopidogre	əl.		
Myocardial infarction			
imited to 7 days' treatment			
For short term use while in hospital following ST-elevated myocardial	infarction.		
Note: Clopidogrel allergy is defined as a history of anaphylaxis, urtic		or asthm	a (in non-asthmatic patients
developing soon after clopidogrel is started and is considered unlikely			
FICAGRELOR – Restricted see terms below			
Tab 90 mg		56	Brilinta
► Restricted			
Restricted to treatment of acute coronary syndromes specifically for pa	tients who have recent	lv been d	iagnosed with an ST-elevatio
or a non-ST-elevation acute coronary syndrome, and in whom fibrinoly			
planned.	,	3	
FICLOPIDINE			
Tab 250 mg			
itto Loo ilig			

		Price excl. GST \$	<sup>-</sup> ) Per	Brand or Generic Manufacturer
Fibrinolytic Agents				
LTEPLASE Inj 10 mg vial Inj 50 mg vial				
ENECTEPLASE Inj 50 mg vial				
ROKINASE Inj 10,000 iu vial Inj 50,000 iu vial Inj 100,000 iu vial Inj 500,000 iu vial				
Colony-Stimulating Factors				
Granulocyte Colony-Stimulating Factors				
ILGRASTIM – Restricted see terms below				
Inj 300 mcg in 0.5 ml syringe – 1% DV Jan-13 to 31 Dec 2015			5	Zarzio
Inj 300 mcg in 1 ml vial Inj 480 mcg in 0.5 ml syringe <i>−</i> <b>1% DV Jan-13 to 31 Dec 2015</b> ▶Restricted			5 5	Neupogen <b>Zarzio</b>
Incologist or haematologist				
EGFILGRASTIM – Restricted see terms below Inj 6 mg per 0.6 ml syringe • Restricted	1,08	80.00	1	Neulastim
or prevention of neutropenia in patients undergoing high risk chemol Febrile neutropenia risk $\geq 20\%$ after taking into account other risk fa nd Treatment of Cancer (EORTC) guidelines.				,
Fluids and Electrolytes				
Intravenous Administration				
ALCIUM CHLORIDE Inj 100 mg per ml, 10 ml vial				
ALCIUM GLUCONATE Inj 10%, 10 ml ampoule		21.40	10	Hospira
OMPOUND ELECTROLYTES Inj sodium 140 mmol/l with potassium 5 mmol/l, magne				
1.5 mmol/l, chloride 98 mmol/l, acetate 27 mmol/l and glucc 23 mmol/l, bag		. 5.00 3.10	500 ml 1,000 ml	Baxter Baxter
OMPOUND ELECTROLYTES WITH GLUCOSE Inj glucose 50 g with 140 mmol/l sodium, 5 mmol/l potase 1.5 mmol/l magnesium, 98 mmol/l chloride, 27 mmol/l acetate	e and			
23 mmol/l gluconate, bag		. 7.00	1,000 ml	Baxter

	Price (ex man. excl. GST)		Brand or Generic	
	\$	Per	Manufacturer	
OMPOUND SODIUM LACTATE [HARTMANN'S SOLUTION]				
Inj sodium 131 mmol/l with potassium 5 mmol/l, calcium 2 mmol/l, bi	-			
carbonate 29 mmol/l, chloride 111 mmol/l, bag	1.77	500 ml	Baxter	
-	1.80	1,000 ml	Baxter	
OMPOUND SODIUM LACTATE WITH GLUCOSE				
Inj sodium 131 mmol/l with potassium 5 mmol/l, calcium 2 mmol/l, bi				
carbonate 29 mmol/l, chloride 111 mmol/l and glucose 5%, bag		1,000 ml	Baxter	
		1,000 111	Daxiei	
LUCOSE [DEXTROSE]				
Inj 5%, bag		50 ml	Baxter	
	2.84	100 ml	Baxter	
	3.87	250 ml	Baxter	
	1.77	500 ml	Baxter	
	1.80	1,000 ml	Baxter	
Inj 10%, bag		500 ml	Baxter	
	5.29	1,000 ml	Baxter	
Inj 50%, bag		500 ml	Baxter	
Inj 50%, 10 ml ampoule – 1% DV Oct-14 to 2017		5	Biomed	
Inj 50%, 90 ml bottle – 1% DV Oct-14 to 2017	14.50	1	Biomed	
Inj 70%, 1,000 ml bag				
Inj 70%, 500 ml bag				
LUCOSE WITH POTASSIUM CHLORIDE				
Inj 5% glucose with 20 mmol/l potassium chloride, bag	7.36	1,000 ml	Baxter	
Inj 5% glucose with 30 mmol/l potassium chloride, 1,000 ml bag				
Inj 10% glucose with 10 mmol/l potassium chloride, 500 ml bag				
LUCOSE WITH POTASSIUM CHLORIDE AND SODIUM CHLORIDE				
Inj 4% glucose with potassium chloride 20 mmol/l and sodium chloride	2			
0.18%, bag	3.45	500 ml	Baxter	
0.1070, bug	4.30	1,000 ml	Baxter	
Inj 4% glucose with potassium chloride 30 mmol/l and sodium chloride		1,000 111	Baxtor	
0.18%, bag		1,000 ml	Baxter	
Inj 2.5% glucose with potassium chloride 20 mmol/l and sodium chlo		1,000 111	Duxio	
ride 0.45%, 3,000 ml bag	-			
Inj 10% glucose with potassium chloride 10 mmol/l and sodium chlo				
ride 15 mmol/l, 500 ml bag	-			
C C				
LUCOSE WITH SODIUM CHLORIDE			_	
Inj glucose 2.5% with sodium chloride 0.45%, bag		500 ml	Baxter	
Inj glucose 5% with sodium chloride 0.45%, bag		500 ml	Baxter	
Let element $\Gamma(t)$ with continue charged $\tau = 0.000$ , $t = 0.000$	5.80	1,000 ml	Baxter	
Inj glucose 5% with sodium chloride 0.9%, bag	4.54	1,000 ml	Baxter	
Inj glucose 5% with sodium chloride 0.2%, 500 ml bag				
OTASSIUM CHLORIDE				
Inj 75 mg (1 mmol) per ml, 10 ml ampoule				
Inj 225 mg (3 mmol) per ml, 20 ml ampoule				

# **BLOOD AND BLOOD FORMING ORGANS**

	Price	<b>T</b> \	Brand or Generic
	(ex man. excl. GS \$	Per	Manufacturer
POTASSIUM CHLORIDE WITH SODIUM CHLORIDE			
Inj 20 mmol/l potassium chloride with 0.9% sodium chloride, bag	3.85	1,000 ml	Baxter
Inj 30 mmol/l potassium chloride with 0.9% sodium chloride, bag	2.59	1,000 ml	Baxter
Inj 40 mmol/l potassium chloride with 0.9% sodium chloride, bag	6.62	1,000 ml	Baxter
Inj 10 mmol potassium chloride with 0.29% sodium chloride, 100 bag	ml		
Inj 40 mmol/l potassium chloride with 0.9% sodium chloride, 100 bag	ml		
POTASSIUM DIHYDROGEN PHOSPHATE Inj 1 mmol per ml, 10 ml ampoule			
RINGER'S SOLUTION			
Inj sodium 147 mmol/l with potassium 4 mmol/l, calcium 2.2 mmo	ol/I,		
chloride 156 mmol/l, bag		1,000 ml	Baxter
SODIUM ACETATE Inj 4 mmol per ml, 20 ml ampoule			
SODIUM BICARBONATE			
Inj 8.4%, 10 ml vial			
Inj 8.4%, 50 ml vial		1	Biomed
Inj 8.4%, 100 ml vial	20.50	1	Biomed
SODIUM CHLORIDE			
Inj 0.45%, bag	5.50	500 ml	Baxter
Inj 0.9%, 3 ml syringe			
► Restricted			
For use in flushing of in-situ vascular access devices only. Inj 0.9%, bag	1 70	500 ml	Freeflex
11) 0.970, bay	1.71	1,000 ml	Freeflex
	3.01	50 ml	Baxter
	2.28	100 ml	Baxter
	3.60	250 ml	Baxter
	1.77	500 ml	Baxter
	1.80	1,000 ml	Baxter
↓ Inj 0.9%, 5 ml syringe			
► Restricted			
For use in flushing of in-situ vascular access devices only.			
For use in flushing of in-situ vascular access devices only.			
Inj 3%, bag	5.69	1,000 ml	Baxter
Inj 0.9%, 5 ml ampoule		50	Multichem
	15.50		Pfizer
Inj 0.9%, 10 ml ampoule	11.50	50	Multichem
	15.50		Pfizer
Inj 0.9%, 20 ml ampoule		20	Multichem
Inj 23.4% (4 mmol/ml), 20 ml – <b>1% DV Sep-13 to 2016</b> Inj 1.8%, 500 ml bottle		5	Biomed
SODIUM DIHYDROGEN PHOSPHATE [SODIUM ACID PHOSPHATE] Inj 1 mmol per ml, 20 ml ampoule			

# BLOOD AND BLOOD FORMING ORGANS

	Price (ex man. excl. GS \$	ST) Per	Brand or Generic Manufacturer
WATER	•		
Inj, bag Inj 5 ml ampoule Inj 10 ml ampoule Inj 20 ml ampoule Inj 250 ml bag Inj 500 ml bag	10.25 11.25	1,000 ml 50 50 20	Baxter Multichem Multichem Multichem
Oral Administration			
CALCIUM POLYSTYRENE SULPHONATE Powder COMPOUND ELECTROLYTES Powder for oral soln		300 g	Calcium Resonium
COMPOUND ELECTROLYTES WITH GLUCOSE Soln with electrolytes			
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) – 1% DV Oct-12 to 2015 Oral lig 2 mmol per ml		200	Span-K
SODIUM BICARBONATE Cap 840 mg	8.52	100	Sodibic
SODIUM CHLORIDE Tab 600 mg Oral liq 2 mmol/ml			
SODIUM POLYSTYRENE SULPHONATE Powder			
Plasma Volume Expanders			
GELATINE, SUCCINYLATED Inj 4%, 500 ml bag		10	Gelafusal Gelofusine
HYDROXYETHYL STARCH 130/0.4 WITH MAGNESIUM CHLORID CHLORIDE		RIDE, SODI	UM ACETATE AND SODIUN
Inj 6% with magnesium chloride 0.03%, potassium chloride 0 sodium acetate 0.463% and sodium chloride 0.6%, 500 ml		20	Volulyte 6%
HYDROXYETHYL STARCH 130/0.4 WITH SODIUM CHLORIDE Inj 6% with sodium chloride 0.9%, 500 ml bag		20	Voluven

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Agents Affecting the Renin-Angiotensin System			
ACE Inhibitors			
CAPTOPRIL © Oral liq 5 mg per ml • Restricted 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 of		95 ml	Capoten
CILAZAPRIL Tab 0.5 mg - 1% DV Sep-13 to 2016 Tab 2.5 mg - 1% DV Sep-13 to 2016 Tab 5 mg - 1% DV Sep-13 to 2016	4.31	90 90 90	Zapril Zapril Zapril
ENALAPRIL MALEATE Tab 5 mg Tab 10 mg Tab 20 mg	1.47	100 100 100	Ethics Enalapril Ethics Enalapril Ethics Enalapril
LISINOPRIL Tab 5 mg – 1% DV Jan-13 to 2015 Tab 10 mg – 1% DV Jan-13 to 2015 Tab 20 mg – 1% DV Jan-13 to 2015	3.58 4.08	90 90 90	Arrow-Lisinopril Arrow-Lisinopril Arrow-Lisinopril
PERINDOPRIL Tab 2 mg - 1% DV Oct-14 to 2017 Tab 4 mg - 1% DV Oct-14 to 2017		30 30	Apo-Perindopril Apo-Perindopril
QUINAPRIL Tab 5 mg – 1% DV Apr-13 to 2015 Tab 10 mg – 1% DV Apr-13 to 2015 Tab 20 mg – 1% DV Apr-13 to 2015	4.64	90 90 90	Arrow-Quinapril 5 Arrow-Quinapril 10 Arrow-Quinapril 20
TRANDOLAPRIL – <b>Restricted</b> : For continuation only → Cap 1 mg → Cap 2 mg			
ACE Inhibitors with Diuretics			
CILAZAPRIL WITH HYDROCHLOROTHIAZIDE Tab 5 mg with hydrochlorothiazide 12.5 mg – 1% DV Mar-14 to 20	<b>116</b> 10.72	100	Apo-Cilazapril/ Hydrochlorothiazide
ENALAPRIL MALEATE WITH HYDROCHLOROTHIAZIDE – Restricte → Tab 20 mg with hydrochlorothiazide 12.5 mg	d: For continuation of	only	
QUINAPRIL WITH HYDROCHLOROTHIAZIDE Tab 10 mg with hydrochlorothiazide 12.5 mg - 1% DV Aug-12 to 3 Tab 20 mg with hydrochlorothiazide 12.5 mg - 1% DV Aug-12 to 3		30 30	Accuretic 10 Accuretic 20

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Angiotensin II Antagonists			
CANDESARTAN CILEXETIL – Restricted see terms below			
Tab 4 mg – 1% DV Nov-12 to 2015		90	Candestar
↓ Tab 8 mg - 1% DV Nov-12 to 2015		90	Candestar
Tab 16 mg − 1% DV Nov-12 to 2015     Tab 20 mg − 1% DV Nov-12 to 2015     Tab 20 mg − 1% DV Nov-12 to 2015     Tab 20 mg − 1% DV Nov-12 to 2015     Tab 20 mg − 1% DV Nov-12 to 2015     Tab 20 mg − 1% DV Nov-12 to 2015     Tab 20 mg − 1% DV Nov-12 to 2015     Tab 20 mg − 1% DV Nov-12 to 2015     Tab 20 mg − 1% DV Nov-12 to 2015     Tab 20 mg − 1% DV Nov-12 to 2015     Tab 20 mg − 1% DV Nov-12 to 2015     Tab 20 mg − 1% DV Nov-12 to 2015     Tab 20 mg − 1% DV Nov-12 to 2015     Tab 20 mg − 1% DV Nov-12 to 2015     Tab 20 mg − 1%     Tab 20 mg − 1%		90	Candestar
Tab 32 mg − 1% DV Nov-12 to 2015	17.66	90	Candestar
➡Restricted ACE inhibitor intolerance Either:			
<ol> <li>Patient has persistent ACE inhibitor induced cough that is not reso or</li> </ol>	olved by ACE inhibit	or retrial	(same or new ACE inhibitor)
2 Patient has a history of angioedema. Unsatisfactory response to ACE inhibitor			
Patient is not adequately controlled on maximum tolerated dose of an AC	E inhibitor		
LOSARTAN POTASSIUM			
Tab 12.5 mg – 1% DV Jan-15 to 2017	1 55	84	Losartan Actavis
Tab 25 mg - 1% DV Jan-15 to 2017		84	Losartan Actavis
Tab 50 mg - 1% DV Jan-15 to 2017		84	Losartan Actavis
Tab 100 mg - 1% DV Jan-15 to 2017		84	Losartan Actavis
Angiotensin II Antagonists with Diuretics		01	Loouriun Aduvio
LOSARTAN POTASSIUM WITH HYDROCHLOROTHIAZIDE Tab 50 mg with hydrochlorothiazide 12.5 mg – 1% DV Oct-14 to 201	72.18	30	Arrow-Losartan & Hydrochlorothiazid
Alpha-Adrenoceptor Blockers			
DOXAZOSIN			
Tab 2 mg – 1% DV Sep-14 to 2017	6 75	500	Apo-Doxazosin
Tab 4 mg - 1% DV Sep-14 to 2017		500	Apo-Doxazosin
PHENOXYBENZAMINE HYDROCHLORIDE Cap 10 mg			
Inj 50 mg per ml, 2 ml ampoule			
PHENTOLAMINE MESYLATE			
Inj 10 mg per ml, 1 ml ampoule			
PRAZOSIN			
Tab 1 mg		100	Apo-Prazosin
Tab 2 mg		100	Apo-Prazosin
Tab 5 mg	11.70	100	Apo-Prazosin
TERAZOSIN			
Tab 1 mg - 1% DV Sep-13 to 2016		28	Arrow
Tab 2 mg - 1% DV Sep-13 to 2016		28	Arrow
Tab 5 mg - 1% DV Sep-13 to 2016	0.68	28	Arrow
Antiarrhythmics			
ADENOSINE			
Inj 3 mg per ml, 2 ml vial			

Inj 3 mg per ml, 10 ml vial

(ex n	Price nan. excl. GST) \$	Per	Brand or Generic Manufacturer
➡Restricted			
For use in cardiac catheterisation, electrophysiology and MRI.			
AJMALINE – Restricted see terms below			
Inj 5 mg per ml, 10 ml ampoule			
➡ Restricted			
Cardiologist			
AMIODARONE HYDROCHLORIDE Tab 100 mg Tab 200 mg	00.00	c	Condenses V
Inj 50 mg per ml, 3 ml ampoule - 1% DV Aug-13 to 2016	22.80	6	Cordarone-X
ATROPINE SULPHATE			
Inj 600 mcg per ml, 1 ml ampoule – 1% DV Jan-13 to 2015	71.00	50	AstraZeneca
DIGOXIN Tab 62.5 mcg Tab 250 mcg Oral liq 50 mcg per ml Inj 250 mcg per ml, 2 ml vial			
DISOPYRAMIDE PHOSPHATE			
Cap 100 mg Cap 150 mg			
Tab 50 mg	38.05	60	Tambocor
Tab 100 mg		60	Tambocor
Cap long-acting 100 mg		30	Tambocor CR
Cap long-acting 200 mg		30	Tambocor CR
Inj 10 mg per ml, 15 ml ampoule	52.45	5	Tambocor
MEXILETINE HYDROCHLORIDE			
Cap 150 mg	65.00	100	Mexiletine Hydrochloride USP
Cap 250 mg	102.00	100	Mexiletine Hydrochloride USP
PROPAFENONE HYDROCHLORIDE			
Tab 150 mg			
Antibunatanaiyaa			

## Antihypotensives

MIDODRINE - Restricted see terms below

- Tab 2.5 mg
- Tab 5 mg

## ➡ Restricted

Patient has disabling orthostatic hypotension not due to drugs.

## **Beta-Adrenoceptor Blockers**

#### 

	Price (ex man. excl. GST)		Brand or Generic
	(ex man. excl. 031) \$	Per	Manufacturer
SISOPROLOL FUMARATE			
Tab 2.5 mg - 1% DV Mar-15 to 2017	2.40	30	Bosvate
Tab 5 mg - 1% DV Mar-15 to 2017		30	Bosvate
Tab 10 mg – 1% DV Mar-15 to 2017		30	Bosvate
ů – Elektrik Alektrik – Elektrik			2001010
ARVEDILOL	01.00	00	Dilatrand
Tab 6.25 mg		30	Dilatrend
Tab 12.5 mg		30	Dilatrend
Tab 25 mg		30	Dilatrend
ELIPROLOL			
Tab 200 mg		180	Celol
SMOLOL HYDROCHLORIDE			
Inj 10 mg per ml, 10 ml vial			
ABETALOL			
Tab 50 mg		100	Hybloc
Tab 100 mg		100	Hybloc
Tab 200 mg	17.55	100	Hybloc
Tab 400 mg			
Inj 5 mg per ml, 20 ml ampoule			
IETOPROLOL SUCCINATE			
Tab long-acting 23.75 mg – 1% DV Sep-12 to 2015	0.96	30	Metoprolol - AFT CR
Tab long-acting 47.5 mg – 1% DV Sep-12 to 2015		30	Metoprolol - AFT CR
Tab long-acting 95 mg – 1% DV Sep-12 to 2015		30	Metoprolol - AFT CR
Tab long-acting 190 mg – 1% DV Sep-12 to 2015		30	Metoprolol - AFT CR
	4.00	50	
IETOPROLOL TARTRATE			
Tab 50 mg – 1% DV Aug-12 to 2015		100	Lopresor
Tab 100 mg - 1% DV Aug-12 to 2015		60	Lopresor
Tab long-acting 200 mg - 1% DV Aug-12 to 2015		28	Slow-Lopresor
Inj 1 mg per ml, 5 ml vial – 1% DV Dec-12 to 2015	24.00	5	Lopresor
ADOLOL			
Tab 40 mg – 1% DV Apr-13 to 2015		100	Apo-Nadolol
Tab 80 mg – 1% DV Apr-13 to 2015		100	Apo-Nadolol
<b>o</b> 1	2017	100	npo nauoioi
	0.70		
Tab 5 mg – 1% DV Nov-13 to 2016		100	Apo-Pindolol
Tab 10 mg – 1% DV Nov-13 to 2016		100	Apo-Pindolol
Tab 15 mg - 1% DV Nov-13 to 2016		100	Apo-Pindolol
ROPRANOLOL			
Tab 10 mg	3.65	100	Apo-Propranolol
Tab 40 mg		100	Apo-Propranolol
Cap long-acting 160 mg		100	Cardinol LA
Oral liq 4 mg per ml			
Inj 1 mg per ml, 1 ml ampoule			
DTALOL		500	Mulan
Tab 80 mg		500	Mylan
Tab 160 mg		100	Mylan
Inj 10 mg per ml, 4 ml ampoule		5	Sotacor
MOLOL MALEATE			
Tab 10 ma			

Tab 10 mg

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Calcium Channel Blockers			
Dihydropyridine Calcium Channel Blockers			
AMLODIPINE			
Tab 2.5 mg – 1% DV Feb-15 to 2017	2.21	100	Apo-Amlodipine
Tab 5 mg		100	Apo-Amlodipine
Tab 10 mg	4.15	100	Apo-Amlodipine
FELODIPINE			
Tab long-acting 2.5 mg – 1% DV Sep-12 to 2015		30	Plendil ER Plendil ER
Tab long-acting 5 mg – 1% DV Nov-12 to 2015 Tab long-acting 10 mg – 1% DV Nov-12 to 2015		30 30	Plendil ER
	4.00	50	
ISRADIPINE Tab 2.5 mg			
Cap long-acting 2.5 mg			
Cap long-acting 5 mg			
NIFEDIPINE			
Tab long-acting 10 mg			
Tab long-acting 20 mg	9.59	100	Nyefax Retard
Tab long-acting 30 mg - 1% DV Sep-14 to 2017		30	Adefin XL
Tab long-acting 60 mg - <b>1% DV Sep-14 to 2017</b> Cap 5 mg	5.75	30	Adefin XL
NIMODIPINE			
Tab 30 mg			
Inj 200 mcg per ml, 50 ml vial			
Other Calcium Channel Blockers			
DILTIAZEM HYDROCHLORIDE			
Tab 30 mg – 5% DV Sep-12 to 2015	4.60	100	Dilzem
Tab 60 mg - 5% DV Sep-12 to 2015		100	Dilzem
Cap long-acting 120 mg	1.91	30	Cardizem CD
	31.83	500	Apo-Diltiazem CD
Cap long-acting 180 mg		30	Cardizem CD
Can long acting 040 mg	47.67	500	Apo-Diltiazem CD
Cap long-acting 240 mg	63.58	30 500	Cardizem CD Apo-Diltiazem CD
Inj 5 mg per ml, 5 ml vial	00.00	500	
PERHEXILINE MALEATE			
Tab 100 mg	62 00	100	Pexsig
5	02.30	100	i choly
	7.01	100	Icontin
Tab 40 mg Tab 80 mg – <b>1% DV Sep-14 to 2017</b>		100 100	Isoptin <b>Isoptin</b>
Tab long-acting 120 mg		250	Verpamil SR
Tab long-acting 240 mg		250	Verpamil SR
Inj 2.5 mg per ml, 2 ml ampoule		5	Isoptin

	Price (ex man. excl. GST)		Brand or Generic
	\$	Per	Manufacturer
Centrally-Acting Agents			
CLONIDINE			
Patch 2.5 mg, 100 mcg per day - 1% DV Jul-14 to 2017		4	Catapres-TTS-1
Patch 5 mg, 200 mcg per day – 1% DV Jul-14 to 2017 Patch 7.5 mg, 300 mcg per day – 1% DV Jul-14 to 2017		4 4	Catapres-TTS-2 Catapres-TTS-3
CLONIDINE HYDROCHLORIDE			
Tab 25 mcg – 1% DV Jul-13 to 2015		112	Clonidine BNM
Tab 150 mcg – 1% DV Feb-13 to 2015 Inj 150 mcg per ml, 1 ml ampoule – 1% DV Nov-12 to 2015		100 5	Catapres Catapres
METHYLDOPA			
Tab 125 mg	14.25	100	Prodopa
Tab 250 mg		100	Prodopa
Tab 500 mg	23.15	100	Prodopa
Diuretics			
Loop Diuretics			
BUMETANIDE			<b>_</b> .
Tab 1 mg Inj 500 mcg per ml, 4 ml vial		100	Burinex
FUROSEMIDE (FRUSEMIDE)			
Tab 40 mg - 1% DV Sep-12 to 2015		1,000	Diurin 40
Tab 500 mg - 1% DV Feb-13 to 2015	25.00	50	Urex Forte
Oral liq 10 mg per ml Inj 10 mg per ml, 2 ml ampoule	1 30	5	Frusemide-Claris
Inj 10 mg per ml, 25 ml ampoule	1.00	0	
Osmotic Diuretics			
MANNITOL			
Inj 10%, 1,000 ml bag		1,000 ml	Baxter
Inj 15%, 500 ml bag Inj 20%, 500 ml bag		500 ml 500 ml	Baxter Baxter
Potassium Sparing Combination Diuretics			
Tab 5 mg with furosemide 40 mg			
AMILORIDE HYDROCHLORIDE WITH HYDROCHLOROTHIAZIDE			
Tab 5 mg with hydrochlorothiazide 50 mg			
Potassium Sparing Diuretics			
		100	
Tab 5 mg Oral liq 1 mg per ml		100 25 ml	Apo-Amiloride Biomed
SPIRONOLACTONE		20.111	2.51104
Tab 25 mg – 1% DV Sep-13 to 2016		100	Spiractin
Tab 100 mg - 1% DV Sep-13 to 2016	11.80	100	Spiractin
Oral liq 5 mg per ml		25 ml	Biomed

tltem restricted (see above); ↓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
Thiazide and Related Diuretics			
BENDROFLUMETHIAZIDE [BENDROFLUAZIDE] Tab 2.5 mg – 1% DV Sep-14 to 2017 Tab 5 mg – 1% DV Sep-14 to 2017		500 500	Arrow-Bendrofluazide Arrow-Bendrofluazide
CHLOROTHIAZIDE Oral liq 50 mg per ml		25 ml	Biomed
CHLORTALIDONE [CHLORTHALIDONE] Tab 25 mg	8.00	50	Hygroton
INDAPAMIDE Tab 2.5 mg - 1% DV Oct-13 to 2016	2.25	90	Dapa-Tabs
<ul> <li>METOLAZONE - Restricted see terms below</li> <li>↓ Tab 5 mg</li> <li>→ Restricted</li> <li>Either: <ol> <li>Patient has refractory heart failure and is intolerant or has not therapy; or</li> <li>Patient has severe refractory nephrotic oedema unresponsive sions</li> </ol> </li> </ul>			
Lipid-Modifying Agents			
Fibrates			
BEZAFIBRATE Tab 200 mg – 1% DV Mar-13 to 2015 Tab long-acting 400 mg – 1% DV Oct-12 to 2015 GEMFIBROZIL Tab 600 mg – 1% DV Nov-13 to 2016	5.70	90 30 60	Bezalip Bezalip Retard Lipazil
HMG CoA Reductase Inhibitors (Statins)			
ATORVASTATIN Tab 10 mg – 1% DV Oct-12 to 2015 Tab 20 mg – 1% DV Oct-12 to 2015 Tab 40 mg – 1% DV Oct-12 to 2015 Tab 80 mg – 1% DV Oct-12 to 2015	4.17 7.32	90 90 90 90	Zarator Zarator Zarator Zarator
PRAVASTATIN Tab 10 mg Tab 20 mg – 1% DV Oct-14 to 2017		30	Cholvastin
Tab 40 mg - 1% DV Oct-14 to 2017		30	Cholvastin
SIMVASTATIN Tab 10 mg – 1% DV Sep-14 to 2017 Tab 20 mg – 1% DV Sep-14 to 2017 Tab 40 mg – 1% DV Sep-14 to 2017 Tab 80 mg – 1% DV Sep-14 to 2017	1.61 2.83	90 90 90 90	Arrow-Simva Arrow-Simva Arrow-Simva Arrow-Simva
Resins			

## Resins

CHOLESTYRAMINE Powder for oral liq 4 g

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

#### COLESTIPOL HYDROCHLORIDE

Grans for oral liq 5 g

## **Selective Cholesterol Absorption Inhibitors**

#### EZETIMIBE - Restricted see terms below

## Tab 10 mg

#### Restricted

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  $10 \times$  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

- Tab 10 mg with simvastatin 10 mg
- Tab 10 mg with simvastatin 20 mg

#### ➡Restricted

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

#### NICOTINIC ACID

Tab 50 mg - 1% DV Oct-14 to 2017	3.96	100	Apo-Nicotinic Acid
Tab 500 mg - 1% DV Oct-14 to 2017	17.37	100	Apo-Nicotinic Acid

## Nitrates

GLYCERYL TRINITRATE			
Tab 600 mcg	.8.00	100	Lycinate
Inj 1 mg per ml, 5 ml ampoule – 1% DV Dec-12 to 2015	22.70	10	Nitronal
Inj 1 mg per ml, 50 ml vial – 1% DV Dec-12 to 2015	36.60	10	Nitronal
Inj 5 mg per ml, 10 ml ampoule10	00.00	5	Hospira
Oral spray, 400 mcg per dose	.4.45 2	50 dose	Glytrin
Patch 25 mg, 5 mg per day - 1% DV Sep-14 to 2017	15.73	30	Nitroderm TTS 5
Patch 50 mg, 10 mg per day - 1% DV Sep-14 to 2017	18.62	30	Nitroderm TTS 10
ISOSORBIDE MONONITRATE			
Tab 20 mg - 1% DV Sep-14 to 2017	17.10	100	Ismo-20
Tab long-acting 40 mg	.7.50	30	Ismo 40 Retard
Tab long-acting 60 mg	.3.94	90	Duride

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

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

#### 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.

#### Heart failure

cardiologist or intensivist

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

## Sympathomimetics

ADRENALINE		
Inj 1 in 1,000, 1 ml ampoule4.98	5	Aspen Adrenaline
5.25		Hospira
Inj 1 in 1,000, 30 ml vial Inj 1 in 10,000, 10 ml ampoule27.00	5	Hospira
49.00	10	Aspen Adrenaline
Inj 1 in 10,000, 10 ml syringe		
DOBUTAMINE HYDROCHLORIDE		
Inj 12.5 mg per ml, 20 ml vial		
DOPAMINE HYDROCHLORIDE		
Inj 40 mg per ml, 5 ml ampoule - 1% DV Sep-12 to 2015	10	Martindale
EPHEDRINE		
Inj 3 mg per ml, 10 ml syringe	40	Marcal Landah
Inj 30 mg per ml, 1 ml ampoule – 1% DV Mar-15 to 2017	10	Max Health
Inj 200 mcg per ml, 1 ml ampoule Inj 200 mcg per ml, 5 ml ampoule		
METARAMINOL		
Inj 0.5 mg per ml, 20 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		
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 0.12 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, 2 ml ampoule		
Inj 1 mg per ml, 4 ml ampoule (Any Inj 1 mg per ml, 2 ml ampoule to be delisted 1 June 2015)		
(Any mj i my per mi, 2 mi ampoule to be delisted i June 2015)		

(e	Price x man. excl. GST) \$	Per	Brand or Generic Manufacturer
PHENYLEPHRINE HYDROCHLORIDE Inj 10 mg per ml, 1 ml vial	115 50	25	Neosynephrine HCL
Vasodilators		23	Neosynephinie HCL
ALPROSTADIL HYDROCHLORIDE Inj 500 mcg per ml, 1 ml ampoule – 1% DV Oct-12 to 2015	1,417.50	5	Prostin VR
AMYL NITRITE Liq 98% in 3 ml capsule			
DIAZOXIDE Inj 15 mg per ml, 20 ml ampoule			
HYDRALAZINE HYDROCHLORIDE			
<ol> <li>For the treatment of refractory hypertension; or</li> <li>For the treatment of heart failure, in combination with a nitrate, in pa inhibitors and/or angiotensin receptor blockers.</li> </ol>	tients who are int	olerant o	or have not responded to ACE
Inj 20 mg ampoule	25.90	5	Apresoline
MILRINONE Inj 1 mg per ml, 10 ml ampoule			
MINOXIDIL – Restricted see terms below Tab 10 mg		100	Loniten
Restricted     For patients with severe refractory hypertension who have failed to respond	to extensive mult	tiple ther	apies.
NICORANDIL Tab 10 mg		60	lkorel
Tab 20 mg		60	Ikorel
PAPAVERINE HYDROCHLORIDE Inj 30 mg per ml, 1 ml vial Inj 12 mg per ml, 10 ml ampoule	73 12	5	Hospira
PENTOXIFYLLINE [OXPENTIFYLLINE] Tab 400 mg		5	riospira
SODIUM NITROPRUSSIDE Inj 50 mg vial			
Endothelin Receptor Antagonists			
AMBRISENTAN – <b>Restricted</b> see terms below		30 30	Volibris Volibris
<ol> <li>For use in patients with approval by the Pulmonary Arterial Hyperte</li> <li>In hospital stabilisations in emergency situations.</li> </ol>	ension Panel; or		

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
BOSENTAN – Restricted see terms below			
Tab 62.5 mg	1,500.00	60	pms-Bosentan
-	4,585.00		Tracleer
Tab 125 mg		60	pms-Bosentan
,	4,585.00		Tracleer

#### Restricted

- 1 For use in patients with approval by the Pulmonary Arterial Hypertension Panel; or
- 2 In hospital stabilisation in emergency situations.

## **Phosphodiesterase Type 5 Inhibitors**

#### SILDENAFIL - Restricted see terms below

t	Tab 25 mg 1.85	4	Silagra
ŧ	Tab 50 mg 1.85	4	Silagra
	Tab 100 mg7.45	4	Silagra

#### Restricted

Any of the following:

- 1 For use in patients with approval by the Pulmonary Arterial Hypertension Panel; or
- 2 For use in neonatal units for persistent pulmonary hypertension of the newborn (PPHN); or
- 3 For use in weaning patients from inhaled nitric oxide; or
- 4 For perioperative use in cardiac surgery patients; or
- 5 For use in intensive care as an alternative to nitric oxide; or
- 6 In-hospital stabilisation in emergency situations; or
- 7 All of the following:
  - 7.1 Patient has Raynaud's phenomenon; and
  - 7.2 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
  - 7.3 Patient is following lifestyle management (proper body insulation, avoidance of cold exposure, smoking cessation support, avoidance of sympathomimetic drugs); and
  - 7.4 Patient has persisting severe symptoms despite treatment with calcium channel blockers and nitrates (unless contraindicated or not tolerated).

## **Prostacyclin Analogues**

#### 

Any of the following:

- 1 For use in patients with approval 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 hopsital stabilisation in emergency situations.

(Ilomedin Inj 50 mcg in 0.5 ml ampoule to be delisted 1 February 2015)

# DERMATOLOGICALS

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Anti-Infective Preparations			
Antibacterials			
FUSIDIC ACID Crm 2% – 1% DV Jan-15 to 2016 Oint 2% – 1% DV Sep-13 to 2016		15 g 15 g	DP Fusidic Acid Cream Foban
HYDROGEN PEROXIDE Crm 1% Soln 3% (10 vol)	8.56	15 g	Crystaderm
MAFENIDE ACETATE – <b>Restricted</b> see terms below ♥ Powder 50 g sachet ➡ <b>Restricted</b> For the treatment of burns patients. MUPIROCIN Oint 2%			
SULPHADIAZINE SILVER Crm 1%		50 g	Flamazine
Antifungals			
AMOROLFINE Nail soln 5% – <b>1% DV Jan-15 to 2017</b>		5 ml	MycoNail
CICLOPIROX OLAMINE Nail soln 8% → Soln 1% – Restricted: For continuation only			
CLOTRIMAZOLE Crm 1% – <b>1% DV Sep-14 to 2017</b> → Soln 1% – Restricted: For continuation only	0.52	20 g	Clomazol
ECONAZOLE NITRATE → Crm 1% - Restricted: For continuation only Foaming soln 1%			
KETOCONAZOLE Shampoo 2% - 1% DV Dec-14 to 2017	2.99	100 ml	Sebizole
METRONIDAZOLE Gel 0.75%			
MICONAZOLE NITRATE Crm 2% – 1% DV Mar-15 to 2017 → Lotn 2% – Restricted: For continuation only Tinc 2%	0.55	15 g	Multichem
NYSTATIN Crm 100,000 u per g			
Antiparasitics			
INDANE IGAMMA BENZENE HEXACHLOBIDE			

LINDANE [GAMMA BENZENE HEXACHLORIDE] Crm 1%

	Price (ex man. excl. GS \$	Г) Per	Brand or Generic Manufacturer
MALATHION [MALDISON] Lotn 0.5% Shampoo 1%			
MALATHION WITH PERMETHRIN AND PIPERONYL BUTOXIDE Spray 0.25% with permethrin 0.5% and piperonyl butoxide 2% Note: Temporary listing to cover out-of-stock.			
PERMETHRIN Crm 5% Lotn 5% - <b>1% DV Sep-14 to 2017</b>		30 g 30 ml	Lyderm <b>A-Scabies</b>
Antiacne Preparations			
ADAPALENE Crm 0.1% Gel 0.1%			
BENZOYL PEROXIDE Soln 5%			
ISOTRETINOIN Cap 10 mg – 1% DV Jan-13 to 2015 Cap 20 mg – 1% DV Jan-13 to 2015		120 120	Oratane Oratane
TRETINOIN Crm 0.05%			
Antipruritic Preparations			
CALAMINE Crm, aqueous, BP – 1% DV Mar-13 to 2015	1 77	100 ~	Dharmany Haalth
Lotn, BP – 1% DV Nov-12 to 2015		100 g 2,000 ml	Pharmacy Health PSM
CROTAMITON Crm 10% – 1% DV Sep-12 to 2015		20 g	Itch-Soothe
Barrier Creams and Emollients		Ũ	
Barrier Creams			
	1.05	100 ~	haalthE Dimethiaana
Crm 5% tube - 1% DV Apr-14 to 2016		100 g	healthE Dimethicone 5%
Crm 5% pump bottle – 1% DV Apr-14 to 2016	4.73	500 ml	healthE Dimethicone 5%
ZINC Crm			e.g. Zinc Cream (Orion);Zinc Cream (PSM)
Oint			e.g. Zinc oxide (PSM)
Paste ZINC AND CASTOR OIL			
Crm	1.63	20 g	Orion
Oint, BP			

DERMATOLOGICALS

	Price (ex man. excl. GST \$	) Per	Brand or Generic Manufacturer
ZINC WITH WOOL FAT			a a Cudaaram
Crm zinc 15.25% with wool fat 4% Emollients			e.g. Sudocrem
AQUEOUS CREAM Crm 100 g Note: DV limit applies to the pack sizes of 100 g or less.	1.23	100 g	AFT
Crm 500 g Note: DV limit applies to the pack sizes of greater than 100 g.	1.96	500 g	AFT
CETOMACROGOL			
Crm BP, 500 g Crm BP, 100 g		500 g 1	Pharmacy Health healthE
CETOMACROGOL WITH GLYCEROL			Hourine
Crm 90% with glycerol 10%,	2 10	100 g	Pharmacy Health
e	2.00		Pharmacy Health
	3.20		healthE
Crm 90% with glycerol 10%	4.50	500 ml	Pharmacy Health Sorbolene with Glycerin
	6.50	1,000 ml	Pharmacy Health Sorbolene with Glycerin
Crm 90% with glycerol 10%, 500 ml, 1 bottle	5.46	1	healthE
EMULSIFYING OINTMENT			
Oint BP		100 g	Jaychem
Oint BP, 500 g Note: DV limit applies to pack sizes of greater than 100 g.	3.04	500 g	AFT
GLYCEROL WITH PARAFFIN			
Crm glycerol 10% with white soft paraffin 5% and liquid paraffin 1	0%		e.g. QV cream
DIL IN WATER EMULSION			
Crm – 1% DV Dec-12 to 2015		500 g	healthE Fatty Cream
Crm, 100 g	1.60	1	healthE Fatty Cream
	0.40		
Oint liquid paraffin 50% with white soft paraffin 50%		100 g	healthE
White soft – 1% DV Feb-13 to 2015 Note: DV limit applies to pack sizes of 30 g or less, and to both Yellow soft		10 g nd yellow s	healthE oft paraffin.
PARAFEIN WITH WOOL FAT			
Loth 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%			
WOOL FAT			
Crm			

#### Corticosteroids BETAMETHASONE DIPROPIONATE Crm 0.05% Oint 0.05% BETAMETHASONE VALERATE Crm 0.1% Oint 0.1% Lotn 0.1% CLOBETASOL PROPIONATE 30 a Dermol 30 g Dermol CLOBETASONE BUTYRATE Crm 0.05% DIFLUCORTOLONE VALERATE - Restricted: For continuation only ➡ Crm 0.1% ➡ Fatty oint 0.1% **HYDROCORTISONE** Pharmacy Health 100 a Pharmacy Health 500 g Note: DV limit applies to the pack sizes of greater than 100 g. HYDROCORTISONE ACETATE 14.2 g AFT HYDROCORTISONE AND PARAFFIN LIQUID AND LANOLIN Lotn 1% with paraffin liquid 15.9% and lanolin 0.6% - 1% DV Dec-14 250 ml **DP Lotn HC** HYDROCORTISONE BUTYBATE 30 a Locoid Lipocream Locoid Lipocream 6 85 100 g 100 a Locoid 100 ml Locoid Crelo HYDROCORTISONE WITH PARAFFIN AND WOOL FAT Lotn 1% with paraffin liquid 15.9% and wool fat 0.6% METHYLPREDNISOLONE ACEPONATE Advantan 15 q 15 a Advantan MOMETASONE FUROATE m-Mometasone 15 q 45 q m-Mometasone 3 42 15 a m-Mometasone 3.42 45 q m-Mometasone Lotn 0.1% TRIAMCINOLONE ACETONIDE 100 a Aristocort

# DERMATOLOGICALS

Brand or

Generic

Manufacturer

Por

100 g

Aristocort

Price

(ex man. excl. GST)

\$

	Price (ex man. excl. GST		Brand or Generic
	\$	Per	Manufacturer
Corticosteroids with Anti-Infective Agents			
BETAMETHASONE VALERATE WITH CLIOQUINOL – Restricted see	e terms below		
⇒Restricted			
Either: 1 For the treatment of intertrigo; or			
2 For continuation use			
BETAMETHASONE VALERATE WITH FUSIDIC ACID Crm 0.1% with fusidic acid 2%			
HYDROCORTISONE WITH MICONAZOLE			
Crm 1% with miconazole nitrate 2%	2.20	15 g	Micreme H
HYDROCORTISONE WITH NATAMYCIN AND NEOMYCIN			
Crm 1% with natamycin 1% and neomycin sulphate 0.5%		15 g	Pimafucort
Oint 1% with natamycin 1% and neomycin sulphate 0.5%		15 g	Pimafucort
TRIAMCINOLONE ACETONIDE WITH NEOMYCIN SULPHATE, GRA		TATIN	
Crm 1 mg with nystatin 100,000 u, neomycin sulphate 2.5 mg gramicidin 250 mcg per g	and		
Psoriasis and Eczema Preparations			
ACITRETIN			
Cap 10 mg – 1% DV Nov-14 to 2017		60	Novatretin
Cap 25 mg – 1% DV Nov-14 to 2017	41.36	60	Novatretin
BETAMETHASONE DIPROPIONATE WITH CALCIPOTRIOL			
Gel 500 mcg with calcipotriol 50 mcg per g		30 g	Daivobet Daivobet
Oint 500 mcg with calcipotriol 50 mcg per g	20.12	30 g	Daivobel
CALCIPOTRIOL Crm 50 mcg per g	45.00	100 g	Daivonex
Oint 50 mcg per g		100 g	Daivonex
Soln 50 mcg per ml		30 ml	Daivonex
COAL TAR WITH SALICYLIC ACID AND SULPHUR			
Oint 12% with salicylic acid 2% and sulphur 4%			
COAL TAR WITH TRIETHANOLAMINE LAURYL SULPHATE AND FL	UORESCEIN		
Soln 2.3% with triethanolamine lauryl sulphate and fluorescein so		500 ml	Pinetarsol
	5.82	1,000 ml	Pinetarsol
METHOXSALEN [8-METHOXYPSORALEN]			
Cap 10 mg Lotn 1.2%			
POTASSIUM PERMANGANATE			
Tab 400 mg			
Crystals			
Scalp Preparations			
BETAMETHASONE VALEBATE			
Scalp app 0.1%	7.75	100 ml	Beta Scalp

## DERMATOLOGICALS

	Price (ex man. excl. GST \$	) Per	Brand or Generic Manufacturer
	+		
CLOBETASOL PROPIONATE Scalp app 0.05%	6.96	30 ml	Dermol
HYDROCORTISONE BUTYRATE Scalp lotn 0.1% – 1% DV Mar-13 to 2015	3.65	100 ml	Locoid
Wart Preparations			
IMIQUIMOD – Restricted see terms below			
	17.98	12	Apo-Imiquimod Cream 5%
	62.00		Aldara
(Aldara Crm 5%, 250 mg sachet to be delisted 1 February 2015) ➡Restricted Any of the following:			

Any of the following:

- 1 The patient has external anogenital warts and podophyllotoxin has been tried and failed (or is contraindicated); or
- 2 The patient has external anogenital warts and podophyllotoxin is unable to be applied accurately to the site; or
- 3 The patient has confirmed superficial basal cell carcinoma where other standard treatments, including surgical excision, are contraindicated or inappropriate.

Notes:

Superficial basal cell carcinoma

- Surgical excision remains first-line treatment for superficial basal cell carcinoma as it has a higher cure rate than imiquimod
  and allows histological assessment of tumour clearance.
- Imiquimod has not been evaluated for the treatment of superficial basal cell carcinoma within 1 cm of the hairline, eyes, nose, mouth or ears.
- Imiquimod is not indicated for recurrent, invasive, infiltrating, or nodular basal cell carcinoma.
- Every effort should be made to biopsy the lesion to confirm that it is a superficial basal cell carcinoma.

External anogenital warts

• Imiquimod is only indicated for external genital and perianal warts (condyloma acuminata).

#### PODOPHYLLOTOXIN

Soln 0.5%	3.5 ml	Condyline
-----------	--------	-----------

## SILVER NITRATE

Sticks with applicator

## **Other Skin Preparations**

## DIPHEMANIL METILSULFATE

Powder 2%

## SUNSCREEN, PROPRIETARY

Crm		
Lotn	100 g	Marine Blue Lotion SPF 50+
5.10	200 g	Marine Blue Lotion SPF 50+
Antinoonlastico		

Antineoplastics

FLl	JOROURACIL SODIUM Crm 5% – 1% DV Feb-13 to 2015	25.16	20 g	Efudix				
ME	METHYL AMINOLEVULINATE HYDROCHLORIDE – Restricted see terms on the next page							
t	Crm 16%							

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
→Restricted			
Dermatologist or plastic surgeon			
Wound Management Products			
CALCIUM GLUCONATE Gel 2.5%		1	healthE

Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
OLEIC ACID and		
1.04	50 a	healthE
1.24	50 g	neature
6.75	1	healthE
1.45	35 g	Clomazol
2.20	20 g	Clomazol
3.95	40 g	Micreme
	-	
• <b>DV</b>	168	Ginet
0.05	04	
2.65 2.30	84 84	Ava 20 ED Ava 30 ED
9.45	84	Microgynon 50 ED
	(ex man. excl. GST)  OLEIC ACID and 1.24 6.75 2.20 3.95 3.95 	(ex man. excl. GST) Per OLEIC ACID and 

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Contraceptive Devices			
INTRA-UTERINE DEVICE IUD 29.1 mm length × 23.2 mm width	31.60	1	Choice TT380 Short MiniTT380 Slimline
IUD 33.6 mm length $\times$ 29.9 mm width		1	Choice TT380 Standard TT380 Slimline
(MiniTT380 Slimline IUD 29.1 mm length $\times$ 23.2 mm width to be delisted (TT380 Slimline IUD 33.6 mm length $\times$ 29.9 mm width to be delisted 1 A	, ,		
Emergency Contraception			
LEVONORGESTREL Tab 1.5 mg – <b>1% DV Jul-13 to 2016</b>		1	Postinor-1
Progestogen-Only Contraceptives			
LEVONORGESTREL Tab 30 mcg Subdermal implant (2 × 75 mg rods) – 5% DV Oct-14 to 31 Dec 201 ↓ Intra-uterine system, 20 mcg per day →Restricted Obstetrician or gynaecologist Initiation – heavy menstrual bleeding All of the following: 1 The patient has a clinical diagnosis of heavy menstrual bleeding 2 The patient has failed to respond to or is unable to tolerate other Menstrual Bleeding Guidelines; and 3 Any of the following: 3.1 Serum ferritin level < 16 mcg/l (within the last 12 months 3.2 Haemoglobin level < 120 g/l; or 3.3 The patient has had a uterine ultrasound and either a hy Continuation – heavy menstrual bleeding Either:	j; and er appropriate pharn ;); or		
<ol> <li>Patient demonstrated clinical improvement of heavy menstrual b</li> <li>Previous insertion was removed or expelled within 3 months of i</li> <li>Initiation – endometriosis</li> <li>The patient has a clinical diagnosis of endometriosis confirmed by lapard</li> <li>Continuation – endometriosis</li> <li>Either:         <ol> <li>Patient demonstrated satisfactory management of endometriosis</li> <li>Previous insertion was removed or expelled within 3 months of i</li> </ol> </li> <li>Note:endometriosis is an unregistered indication.</li> <li>MEDROXYPROGESTERONE ACETATE         <ol> <li>Inj 150 mg per ml, 1 ml syringe – 1% DV Sep-13 to 2016</li> </ol> </li> <li>NORETHISTERONE         <ul> <li>Tab 350 mcg</li> </ul> </li> </ol>	nsertion. oscopy. s; or nsertion.	1	Depo-Provera

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer	
Obstetric Preparations				
Antiprogestogens				
MIFEPRISTONE Tab 200 mg				
Oxytocics				
CARBOPROST TROMETAMOL Inj 250 mcg per ml, 1 ml ampoule DINOPROSTONE Pessaries 10 mg				
Gel 1 mg in 2.5 ml		1	Prostin E2	
Gel 2 mg in 2.5 ml	64.60	1	Prostin E2	
ERGOMETRINE MALEATE Inj 500 mcg per ml, 1 ml ampoule – 1% DV Oct-14 to 2017	94.70	5	DBL Ergometrine	
DXYTOCIN Inj 5 iu per ml, 1 ml ampoule – 1% DV Feb-14 to 2015 Inj 10 iu per ml, 1 ml ampoule – 1% DV Feb-14 to 2015 DXYTOCIN WITH ERGOMETRINE MALEATE Inj 5 iu with ergometrine maleate 500 mcg per ml, 1 ml ampoule – DV Oct-12 to 2015	5.98	5 5 5	Oxytocin BNM BNM	
Tocolytics		5	Syntometrine	
PROGESTERONE – Restricted see terms below Cap 100 mg  Restricted Dostetrician or gynaecologist Both:		30	Utrogestan	
<ol> <li>For the prevention of pre-term labour*; and</li> <li>Either:         <ol> <li>The patient has a short cervix on ultrasound (defined a 2.2 The patient has a history of pre-term birth at less than 2 Note: Indications marked with * are Unapproved Indications (refer to S ions) and Part IV (Miscallaneous Provisions) rule 23.1).</li> </ol> </li> </ol>	28 weeks.	,		

TERBUTALINE - Restricted see terms below

Inj 500 mcg ampoule

Restricted

Obstetrician

Oestrogens

OESTRIOL

Crm 1 mg per g with applicator Pessaries 500 mcg

	Price (ex man. excl. GS \$	Г) Per	Brand or Generic Manufacturer
Urologicals			
5-Alpha Reductase Inhibitors			
INASTERIDE – <b>Restricted</b> see terms below 5 Tab 5 mg – <b>1% DV Dec-14 to 2017</b>		28	Finpro
<ul> <li>Restricted</li> <li>ioth:         <ol> <li>Patient has symptomatic benign prostatic hyperplasia; an</li> <li>Either:                 <ol> <li>The patient is intolerant of non-selective alpha blo</li> <li>Symptoms are not adequately controlled with non</li> </ol></li> <li>Restricted</li> <li>Restricted</li> <li>Patient has symptomatic benign prostatic hyperplasia; an</li> <li>Either:</li> <li>The patient is intolerant of non-selective alpha blo</li> <li>Symptoms are not adequately controlled with non</li></ol></li></ul>	ckers or these are contr		or
Alpha-1A Adrenoceptor Blockers			
AMSULOSIN – <b>Restricted</b> see terms below Cap 400 mcg – <b>1% DV Dec-13 to 2016</b> → <b>Restricted</b> Both:		100	Tamsulosin-Rex
<ol> <li>Patient has symptomatic benign prostatic hyperplasia; an</li> <li>The patient is intolerant of non-selective alpha blockers or</li> </ol>		ed.	
Urinary Alkalisers			
POTASSIUM CITRATE – <b>Restricted</b> see terms below Oral liq 3 mmol per ml Restricted Soth:		200 ml	Biomed
<ol> <li>The patient has recurrent calcium oxalate urolithiasis; and</li> <li>The patient has had more than two renal calculi in the two</li> <li>SODIUM CITRO-TARTRATE</li> </ol>	o years prior to the appli		
Grans eff 4 g sachets - 1% DV Feb-15 to 2017	2.93	28	Ural
Urinary Antispasmodics			
DXYBUTYNIN Tab 5 mg  – 1% DV Jun-13 to 2016 Oral liq 5 mg per 5 ml  – 1% DV Jun-13 to 2016		500 473 ml	Apo-Oxybutynin Apo-Oxybutynin
SOLIFENACIN SUCCINATE - Restricted see terms below Tab 5 mg		30	Vesicare
<ul> <li>Tab 10 mg</li> <li>Restricted</li> <li>Patient has overactive bladder and a documented intolerance of, c</li> </ul>		30 xvbutvnin.	Vesicare
OLTERODINE TARTRATE – <b>Restricted</b> see terms below		,,	
Tab 1 mg Tab 2 mg		56 56	Arrow-Tolterodine Arrow-Tolterodine
■ Restricted Patient has overactive bladder and a documented intolerance of c			

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

	(ex man. excl. GST) \$	Per	Generic Manufacturer
Anabolic Agents			
DXANDROLINE			
↓ Tab 2.5 mg → Restricted			
For the treatment of burns patients.			
Androgen Agonists and Antagonists			
CYPROTERONE ACETATE			
Tab 50 mg - 1% DV Oct-12 to 2015		50	Siterone
Tab 100 mg – 1% DV Oct-12 to 2015		50	Siterone
ESTOSTERONE Patch 2.5 mg per day		60	Androderm
ESTOSTERONE CYPIONATE			
Inj 100 mg per ml, 10 ml vial - 1% DV Sep-14 to 2017		1	Depo-Testosterone
ESTOSTERONE ESTERS			
Inj testosterone decanoate 100 mg, testosterone isocarproate 6			
testosterone phenylpropionate 60 mg and testosterone prop 30 mg per ml, 1 ml ampoule	pionate		
ESTOSTERONE UNDECANOATE			
Cap 40 mg – 1% DV Oct-12 to 2015		60	Andriol Testocaps
Inj 250 mg per ml, 4 ml ampoule		1	Reandron 1000
Inj 250 mg per ml, 4 ml vial Reandron 1000 Inj 250 mg per ml, 4 ml ampoule to be delisted 1 M		1	Reandron 1000
Calcium Homeostasis	aron 2010)		
CALCITONIN Inj 100 iu per ml, 1 ml ampoule – <b>1% DV Oct-14 to 2017</b>	121.00	5	Miacalcic
COLEDRONIC ACID	121.00	5	Miacalcic
Inj 4 mg per 5 ml, vial		1	Zometa
Restricted			
or hypercalcaemia of malignancy			
Corticosteroids			
BETAMETHASONE			
Tab 500 mcg			
Inj 4 mg per ml, 1 ml ampoule			
BETAMETHASONE SODIUM PHOSPHATE WITH BETAMETHASO Inj 3.9 mg with betamethasone acetate 3 mg per ml, 1 ml ampo			
DEXAMETHASONE			
Tab 1 mg - 1% DV Aug-12 to 2015		100	Douglas
Tab 4 mg – 1% DV Aug-12 to 2015		100 25 ml	Douglas Biomod
	45.00	25 ml	Biomed
DEXAMETHASONE PHOSPHATE Inj 4 mg per ml, 1 ml ampoule - 1% DV Apr-14 to 2016		10	Dexamethasone-
			hameln
Inj 4 mg per ml, 2 ml ampoule - 1% DV Apr-14 to 2016	17.98	5	Dexamethasone- hameln

(	Price ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
FLUDROCORTISONE ACETATE			
Tab 100 mcg	14.32	100	Florinef
HYDROCORTISONE			
Tab 5 mg - 1% DV Nov-12 to 2015	8.10	100	Douglas
Tab 20 mg - 1% DV Nov-12 to 2015		100	Douglas
Inj 100 mg vial - 1% DV Oct-13 to 2016		1	Solu-Cortef
IETHYLPREDNISOLONE (AS SODIUM SUCCINATE)			
Tab 4 mg - 1% DV Oct-12 to 2015		100	Medrol
Tab 100 mg - 1% DV Oct-12 to 2015		20	Medrol
Inj 40 mg vial - 1% DV Oct-12 to 2015		1	Solu-Medrol
Inj 125 mg vial - 1% DV Oct-12 to 2015		1	Solu-Medrol
Inj 500 mg vial - 1% DV Oct-12 to 2015		1	Solu-Medrol
Inj 1 g vial - 1% DV Oct-12 to 2015		1	Solu-Medrol
IETHYLPREDNISOLONE ACETATE			
Inj 40 mg per ml, 1 ml vial – 1% DV Oct-12 to 2015		5	Depo-Medrol
IETHYLPREDNISOLONE ACETATE WITH LIGNOCAINE			
Inj 40 mg with lignocaine 10 mg per ml, 1 ml vial – 1% DV Oct-12			
to 2015	7.50	1	Depo-Medrol with
			Lidocaine
REDNISOLONE			
Oral lig 5 mg per ml	7.50	30 ml	Redipred
Enema 200 mcg per ml, 100 ml			
REDNISONE			
Tab 1 mg	2.13	100	Apo-Prednisone S29
0	10.68	500	Apo-Prednisone
Tab 2.5 mg		500	Apo-Prednisone
Tab 5 mg		500	Apo-Prednisone
Tab 20 mg	29.03	500	Apo-Prednisone
RIAMCINOLONE ACETONIDE			
Inj 10 mg per ml, 1 ml ampoule	21.90	5	Kenacort-A
Inj 40 mg per ml, 1 ml ampoule		5	Kenacort-A40
RIAMCINOLONE HEXACETONIDE			

Inj 20 mg per ml, 1 ml vial

## Hormone Replacement Therapy

## Oestrogens

OESTRADIOL Tab 1 mg Tab 2 mg Patch 25 mcg per day Patch 50 mcg per day Patch 100 mcg per day

OESTRADIOL VALERATE Tab 1 mg Tab 2 mg

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
DESTROGENS (CONJUGATED EQUINE) Tab 300 mcg Tab 625 mcg			
Progestogen and Oestrogen Combined Preparations			
OESTRADIOL WITH NORETHISTERONE ACETATE Tab 1 mg with 0.5 mg norethisterone acetate Tab 2 mg with 1 mg norethisterone acetate Tab 2 mg with 1 mg norethisterone acetate (10), and tab 2 mg oestra diol (12) and tab 1 mg oestradiol (6)			
OESTROGENS WITH MEDROXYPROGESTERONE ACETATE Tab 625 mcg conjugated equine with 2.5 mg medroxyprogesterone acetate Tab 625 mcg conjugated equine with 5 mg medroxyprogesterone ac etate			
Progestogens			
MEDROXYPROGESTERONE ACETATE           Tab 2.5 mg         - 1% DV Sep-13 to 2016           Tab 5 mg         - 1% DV Sep-13 to 2016           Tab 10 mg         - 1% DV Sep-13 to 2016           Other Endocrine Agents		30 100 30	Provera Provera Provera
CABERGOLINE – <b>Restricted</b> see terms below ↓ Tab 0.5 mg – 1% <b>DV Sep-12 to 2015</b>	6.25 25.00	2	Dostinex Dostinex
<ul> <li>Restricted</li> <li>Any of the following:         <ol> <li>Inhibition of lactation; or</li> <li>Patient has pathological hyperprolactinemia; or</li> <li>Patient has acromegaly.</li> </ol> </li> </ul>		Ū	
CLOMIPHENE CITRATE Tab 50 mg – 1% DV Sep-13 to 2016		10	Serophene
DANAZOL Cap 100 mg Cap 200 mg		100 100	Azol Azol
GESTRINONE Cap 2.5 mg			
METYRAPONE Cap 250 mg			
PENTAGASTRIN Inj 250 mcg per ml, 2 ml ampoule			
Other Oestrogen Preparations			
ETHINYLOESTRADIOL Tab 10 mcg			

Tab 10 mcg

(e	Price x man. excl. GST) \$	Per	Brand or Generic Manufacturer
DESTRADIOL Implant 50 mg			
DESTRIOL Tab 2 mg			
Other Progestogen Preparations			
MEDROXYPROGESTERONE Tab 100 mg – <b>1% DV Sep-13 to 2016</b>	96.50	100	Provera
NORETHISTERONE Tab 5 mg		100	Primolut N
Pituitary and Hypothalamic Hormones and Analogues			
CORTICOTRORELIN (OVINE) Inj 100 mcg vial			
THYROTROPIN ALFA Inj 900 mcg vial			
Adrenocorticotropic Hormones			
TETRACOSACTIDE [TETRACOSACTRIN] Inj 250 mcg per ml, 1 ml ampoule Inj 1 mg per ml, 1 ml ampoule		10 1	Synacthen Synacthen Depot
GnRH Agonists and Antagonists			, ,
BUSERELIN Inj 1 mg per ml, 5.5 ml vial			
GONADORELIN Inj 100 mcg vial			
GOSERELIN Implant 3.6 mg Implant 10.8 mg		1	Zoladex Zoladex
LEUPRORELIN ACETATE			
Inj 3.75 mg syringe Inj 7.5 mg syringe Inj 11.25 mg syringe	166.20	1 1 1	Lucrin Depot PDS Eligard Lucrin Depot PDS
Inj 22.5 mg syringe Inj 30 mg syringe Inj 30 mg vial	1,109.40	1 1 1	Eligard Lucrin Depot PDS Eligard
Inj 45 mg syringe		1	Eligard
Gonadotrophins			

CHORIOGONADOTROPIN ALFA Inj 250 mcg in 0.5 ml syringe

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer	
Growth Hormone				
SOMATROPIN – Restricted see terms below				
Inj 5 mg cartridge − 1% DV Jan-15 to 31 Dec 2017		1	Omnitrope	
Inj 10 mg cartridge − 1% DV Jan-15 to 31 Dec 2017		1	Omnitrope	
Inj 15 mg cartridge – 1% DV Jan-15 to 31 Dec 2017		1	Omnitrope	
➡ Restricted				

Initiation - growth hormone deficiency in children

Endocrinologist

Paediatric Endocrinologist

Either:

- 1 Growth hormone deficiency causing symptomatic hypoglycaemia, or with other significant growth hormone deficient sequelae (e.g. cardiomyopathy, hepatic dysfunction) and diagnosed with GH < 5 mcg/l on at least two random blood samples in the first 2 weeks of life, or from samples during established hypoglycaemia (whole blood glucose < 2 mmol/l using a laboratory device); or</p>
- 2 All of the following:
  - 2.1 Height velocity < 25th percentile for age; and adjusted for bone age/pubertal status if appropriate over 6 or 12 months using the standards of Tanner and Davies (1985); and
  - 2.2 A current bone age is < 14 years (female patients) or < 16 years (male patients); and
  - 2.3 Peak growth hormone value of < 5.0 mcg per litre in response to two different growth hormone stimulation tests. In children who are 5 years or older, GH testing with sex steroid priming is required; and</p>
  - 2.4 If the patient has been treated for a malignancy, they should be disease free for at least one year based upon followup 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

Paediatric Endocrinologist

Re-assessment required after 12 months

All of the following:

- 1 A current bone age is  $\leq$  14 years (female patients) or  $\leq$  16 years (male patients); and
- 2 Height velocity is ≥ 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  $\geq$  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

Paediatric Endocrinologist

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

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

continued...

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

continued...

- 1 Height velocity  $\geq$  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  $\geq$  2 cm per year, calculated over six months; and
- 3 A current bone age is  $\leq$  14 years; 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

Paediatric Endocrinologist

All of the following:

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

## Continuation - short stature without growth hormone deficiency

Endocrinologist

Paediatric Endocrinologist

## Re-assessment required after 12 months

All of the following:

- 1 Height velocity is ≥ 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  $\geq 2$  cm per year as calculated over six months; and
- 3 Current bone age is  $\leq$  14 years (female patients) or  $\leq$  16 years (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

Renal Physician on the recommendation of a Paediatric Endocrinologist or Endocrinologist

All of the following:

- 1 The patient's height is more than 2 standard deviations below the mean; and
- 2 Height velocity is < 25th percentile (adjusted for bone age/pubertal status if appropriate) as calculated over 6 to 12 months using the standards of Tanner and Davies (1985); and
- 3 A current bone age is  $\leq$  to 14 years (female patients) or  $\leq$  to 16 years (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 ≤ 30 ml/min/1.73 m<sup>2</sup> as measured by the Schwartz method (Height(cm)/plasma creatinine (umol/l × 40 = corrected GFR (ml/min/1.73 m<sup>2</sup>) in a child who may or may not be receiving dialysis; or
  - 6.2 The patient has received a renal transplant and has received < 5mg/ m<sup>2</sup> /day of prednisone or equivalent for at least 6 months.

continued...

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

continued...

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

Endocrinologist

Paediatric Endocrinologist

Renal Physician on the recommendation of a Paediatric Endocrinologist or Endocrinologist

Re-assessment required after 12 months

All of the following:

- 1 Height velocity is ≥ 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  $\geq$  2 cm per year as calculated over six months; and
- 3 A current bone age is  $\leq$  14 years (female patients) or  $\leq$  16 years (male patients); and
- 4 No serious adverse effect that the patients specialist considers is likely to be attributable to growth hormone has occurred; and
- 5 No malignancy has developed after growth hormone therapy was commenced; and
- 6 The patient has not experienced significant biochemical or metabolic deterioration confirmed by diagnostic results; and
- 7 The patient has not received renal transplantation since starting growth hormone treatment; and
- 8 If the patient requires transplantation, growth hormone prescription should cease before transplantation and a new application should be made after transplantation based on the above criteria.

#### Initiation - Prader-Willi syndrome

Endocrinologist

Paediatric Endocrinologist

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's height velocity is < 25th percentile for bone age adjusted for bone age/pubertal status if appropriate as calculated over 6 to 12 months using the standards of Tanner and Davies (1985) or pubertal status over 6 to 12 months; and

3 Either:

- 3.1 The patient is under two years of age and height velocity has been assessed over a minimum six month period from the age of 12 months, with at least three supine length measurements over this period demonstrating clear and consistent evidence of linear growth failure (with height velocity < 25th percentile); or</p>
- 3.2 The patient is aged two years or older; and
- 4 A current bone age is < 14 years (female patients) or < 16 years (male patients); and
- 5 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
- 6 There is no evidence of type II diabetes or uncontrolled obesity defined by BMI that has increased by  $\geq$  0.5 standard deviations in the preceding 12 months.

## Continuation - Prader-Willi syndrome

Endocrinologist

Paediatric Endocrinologist

Re-assessment required after 12 months

All of the following:

- 1 Height velocity is ≥ 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  $\geq$  2 cm per year as calculated over six months; and
- 3 A current bone age is  $\leq$  14 years (female patients) or  $\leq$  16 years (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

continued...

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

continued...

- 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  $\geq$  0.5 standard deviations in the preceding 12 months.

## Initiation - adults and adolescents

Endocrinologist

Paediatric Endocrinologist

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<sup>®</sup>).

## Notes:

For the purposes of adults and adolescents, severe growth hormone deficiency is defined as a peak serum growth hormone level of  $\leq 3 \text{ mcg}$  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  $\leq 0.4$  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

Paediatric Endocrinologist

Re-assessment required after 12 months

Either:

- 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<sup>®</sup>) score from baseline; and
  - 1.3 Serum IGF-I levels have increased to within  $\pm 1$ SD 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<sup>(f)</sup> 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.

## Thyroid and Antithyroid Preparations

## CARBIMAZOLE

Tab 5 mg

## IODINE

Soln BP 50 mg per ml

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

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
LEVOTHYROXINE Tab 25 mcg Tab 50 mcg Tab 100 mcg			
LIOTHYRONINE SODIUM ↓ Tab 20 mcg → Restricted For a maximum of 14 days' treatment in patients with thyroid cancer who Inj 20 mcg vial	are due to receive	radioiodi	ne therapy
POTASSIUM IODATE Tab 170 mg POTASSIUM PERCHLORATE Cap 200 mg			
PROPYLTHIOURACIL – Restricted see terms below Tab 50 mg Restricted Both:		100	PTU
1 The patient has hyperthyroidism; and 2 The patient is intolerant of carbimazole or carbimazole is contrain Note: Propylthiouracil is not recommended for patients under the age of 18 are contraindicated. PROTIRELIN Inj 100 mcg per ml, 2 ml ampoule		atient is p	pregnant and other treatments
Vasopressin Agents ARGIPRESSIN [VASOPRESSIN] Inj 20 u per ml, 1 ml ampoule			
<ul> <li>DESMOPRESSIN ACETATE - Some items restricted see terms below</li> <li>Tab 100 mcg</li> <li>Tab 200 mcg</li> <li>Nasal spray 10 mcg per dose - 1% DV Sep-14 to 2017.</li> <li>Inj 4 mcg per ml, 1 ml ampoule</li> <li>Inj 5 mcg per ml, 1 ml ampoule</li> <li>Nasal drops 100 mcg per ml</li> <li>→ Restricted</li> </ul>	93.60	30 30 6 ml	Minirin Minirin <b>Desmopressin-PH&amp;T</b>
A Restricted Nocturnal enuresis Either:     1 The nasal forms of desmopressin are contraindicated; or     2 An enuresis alarm is contraindicated. Cranial diabetes insipidus and the nasal forms of desmopressin are contr TERLIPRESSIN	aindicated		
Inj 0.1 mg per ml, 8.5 ml ampoule Inj 1 mg per 8.5 ml ampoule	450.00 450.00	5 5	Glypressin Glypressin

# INFECTIONS - AGENTS FOR SYSTEMIC USE

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Antibacterials			
Aminoglycosides			
AMIKACIN – <b>Restricted</b> see terms below ↓ Inj 5 mg per ml, 10 ml syringe			
<ul> <li>Inj 5 mg per ml, 5 ml syringe</li> <li>Inj 15 mg per ml, 5 ml syringe</li> </ul>		10	Biomed
<ul> <li>✓ Inj 250 mg per ml, 2 ml vial – 1% DV Oct-14 to 2017</li> <li>→ Restricted</li> </ul>		5	DBL Amikacin
Infectious disease physician, clinical microbiologist or respiratory physic GENTAMICIN SULPHATE	ian		
Inj 10 mg per ml, 1 ml ampoule		5	Hospira
Inj 10 mg per ml, 2 ml ampoule		25	APP Pharmaceuticals
Inj 40 mg per ml, 2 ml ampoule – 1% DV Sep-12 to 2015	6.50	10	Pfizer
PAROMOMYCIN – Restricted see terms below Cap 250 mg	106.00	16	Humatin
■ Cap 250 mg	120.00	10	numaun
Infectious disease physician or clinical microbiologist			
STREPTOMYCIN SULPHATE – Restricted see terms below			
Inj 400 mg per ml, 2.5 ml ampoule			
Restricted	•		
Infectious disease physician, clinical microbiologist or respiratory physic	ian		
TOBRAMYCIN Inj 40 mg per ml, 2 ml vial	20.22	5	DBL Tobramycin
Finite and the second seco	29.32	5	
Infectious disease physician, clinical microbiologist or respiratory physic	ian		
Inj 100 mg per ml, 5 ml vial			
➡ Restricted			
Infectious disease physician, clinical microbiologist or respiratory physic			
<ul> <li>Solution for inhalation 60 mg per ml, 5 ml</li> <li>Restricted</li> </ul>	2,200.00	56 dose	TOBI
Patient has cystic fibrosis			
Carbapenems			
ERTAPENEM – Restricted see terms below			
Inj 1 g vial	70.00	1	Invanz
Restricted			
Infectious disease physician or clinical microbiologist			
IMIPENEM WITH CILASTATIN – <b>Restricted</b> see terms below	10.07	1	Primaxin
↓ Inj 500 mg with 500 mg cilastatin vial     → Restricted	10.37	I	FIIIIdXIII
Infectious disease physician or clinical microbiologist			
MEROPENEM – Restricted see terms below			
✓ Inj 500 mg vial - 1% DV Oct-14 to 2017		10	DBL Meropenem
Inj 1 g vial – 1% DV Oct-14 to 2017		10	DBL Meropenem
⇒Restricted			
Infectious disease physician or clinical microbiologist			

# INFECTIONS - AGENTS FOR SYSTEMIC USE

	Price (ex man. excl. GST \$	) Per	Brand or Generic Manufacturer
Cephalosporins and Cephamycins - 1st Generation	1		
CEFALEXIN			
Cap 500 mg – 1% DV Oct-13 to 2016 Grans for oral liq 25 mg per ml – 1% DV Oct-13 to 2016 Grans for oral liq 50 mg per ml – 1% DV Oct-13 to 2016	8.50	20 100 ml 100 ml	Cephalexin ABM Cefalexin Sandoz Cefalexin Sandoz
CEFAZOLIN Inj 500 mg vial – <b>1% DV Sep-14 to 2017</b> Inj 1 g vial – <b>1% DV Sep-14 to 2017</b>		5 5	AFT AFT
Cephalosporins and Cephamycins - 2nd Generatio	n		
DEFACLOR			
Cap 250 mg – 1% DV Dec-13 to 2016 Grans for oral liq 25 mg per ml – 1% DV Dec-13 to 2016		100 100 ml	Ranbaxy-Cefaclor Ranbaxy-Cefaclor
Inj 1 g vial CEFUROXIME	74.25	5	Hospira
Tab 250 mg		50	Zinnat
Inj 750 mg vial – <b>1% DV Nov-14 to 2017</b> Inj 1.5 g vial – <b>1% DV Nov-14 to 2017</b>		5 1	Zinacef Zinacef
Cephalosporins and Cephamycins - 3rd Generation			
CEFOTAXIME			
Inj 500 mg vial Inj 1 g vial – <b>1% DV Oct-14 to 2017</b>		1 10	Cefotaxime Sandoz DBL Cefotaxime
CEFTAZIDIME – Restricted see terms below		10	
Inj 500 mg vial – 1% DV Jan-15 to 2017	5.30	1	Fortum
Inj 1 g vial - 1% DV Jan-15 to 2017		1	Fortum
Inj 2 g vial – 1% DV Jan-15 to 2017	3.34	1	Fortum
nfectious disease physician, clinical microbiologist or respiratory phy CEFTRIAXONE	sician		
Inj 500 mg vial – 1% DV Mar-14 to 2016		1	Ceftriaxone-AFT
Inj 1 g vial – 1% DV Mar-14 to 2016 Inj 2 g vial – 1% DV Mar-14 to 2016		5 1	Ceftriaxone-AFT Ceftriaxone-AFT
Cephalosporins and Cephamycins - 4th Generation	ı		
CEFEPIME – Restricted see terms below			
Inj 1 g vial		1	DBL Cefepime
Inj 2 g vial →Restricted	17.60	1	DBL Cefepime
nfectious disease physician or clinical microbiologist			
Cephalosporins and Cephamycins - 5th Generation	n		
CEFTAROLINE FOSAMIL - Restricted see terms on the next page			
Inj 600 mg vial	1,450.00	10	Zinforo

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
→Restricted	Ŷ		
Infectious disease physician or clinical microbiologist Multi-resistant organism salvage therapy Either:			
1 for patients where alternative therapies have failed; or 2 for patients who have a contraindication or hypersensitivity	to standard current the	apies.	
Macrolides			
AZITHROMYCIN – Restricted see terms below			
Tab 250 mg		30	Apo-Azithromycin
↓ Tab 500 mg - 1% DV Feb-13 to 2015		2	Apo-Azithromycin
Oral liq 40 mg per ml	6.60	15 ml	Zithromax
⇒Restricted			
<ul> <li>Any of the following:</li> <li>Patient has received a lung transplant and requires treatme</li> <li>Patient has cystic fibrosis and has chronic infection with Pse organisms; or</li> </ul>	eudomonas aeruginosa		
3 For any other condition for five days' treatment, with review	after five days.		
CLARITHROMYCIN – <b>Restricted</b> see terms below	0.00		
↓ Tab 250 mg - 1% DV Sep-14 to 2017		14	Apo-Clarithromycin
<ul> <li>Tab 500 mg – 1% DV Sep-14 to 2017</li> <li>Grans for oral lig 25 mg per ml</li> </ul>		14 70 ml	Apo-Clarithromycin Klacid
<ul> <li>Grans for oral liq 25 mg per ml</li> <li>Inj 500 mg vial – 1% DV Mar-15 to 2017</li> </ul>		70 ml 1	Martindale
	30.00	I	Klacid
(Klacid Inj 500 mg vial to be delisted 1 March 2015) ➡Restricted	00.00		- Alaba
Tab 250 mg and oral liquid			
Tab 250 mg and oral liquid			
1 Atypical mycobacterial infection; or			
2 Mycobacterium tuberculosis infection where there is drug re	esistance or intolerance	to standa	rd pharmaceutical agents.
Tab 500 mg			
Helicobacter pylori eradication. Infusion			
Infusion			
1 Atypical mycobacterial infection; or			
2 Mycobacterium tuberculosis infection where there is drug re	esistance or intolerance	to standa	rd pharmaceutical agents; o
3 Community-acquired pneumonia (clarithromycin is not to be			
ERYTHROMYCIN (AS ETHYLSUCCINATE)			
Tab 400 mg		100	E-Mycin
Grans for oral liq 200 mg per 5 ml		100 ml	E-Mycin
Grans for oral liq 400 mg per 5 ml	6.77	100 ml	E-Mycin
ERYTHROMYCIN (AS LACTOBIONATE)			
Inj 1 g vial		1	Erythrocin IV
ERYTHROMYCIN (AS STEARATE) – Restricted: For continuation → Tab 250 mg → Tab 500 mg			
ROXITHROMYCIN			
Tab 150 mg - 1% DV Sep-12 to 2015	7.48	50	Arrow-Roxithromycin
Tab 300 mg - 1% DV Sep-12 to 2015		50	Arrow-Roxithromycin
			-

	Price		Brand or
	(ex man. excl. GST) \$	Per	Generic Manufacturer
Penicillins			
AMOXICILLIN			
Cap 250 mg – 1% DV Mar-14 to 2016	16.18	500	Apo-Amoxi
Cap 500 mg - 1% DV Jul-14 to 2016		500	Apo-Amoxi
Grans for oral liq 125 mg per 5 ml		100 ml	Amoxicillin Actavis
	1.55		Ospamox
Grans for oral liq 250 mg per 5 ml		100 ml	Amoxicillin Actavis
10:050 mayial 18/ DV Oct 14 to 2017	1.10	10	Ospamox Ibiamox
Inj 250 mg vial – 1% DV Oct-14 to 2017 Inj 500 mg vial – 1% DV Oct-14 to 2017		10 10	lbiamox
Inj 1 g vial – 1% DV Oct-14 to 2017		10	Ibiamox
(Ospamox Grans for oral liq 125 mg per 5 ml to be delisted 1 February 20 (Ospamox Grans for oral liq 250 mg per 5 ml to be delisted 1 February 20	015)	10	Iblamox
	//5/		
AMOXICILLIN WITH CLAVULANIC ACID			
Tab 500 mg with clavulanic acid 125 mg - 1% DV Nov-14 to 2017		20	Augmentin
Grans for oral liq 25 mg with clavulanic acid 6.25 mg per ml – 1% D		100	A
Nov-12 to 2015		100 ml	Augmentin
Grans for oral liq 50 mg with clavulanic acid 12.5 mg per ml – 1% D		1001	Accesso and in
Nov-12 to 2015 Inj 500 mg with clavulanic acid 100 mg vial – 1% DV Jan-13 to 2015		100 ml 10	Augmentin m-Amoxiclav
Inj 1,000 mg with clavulanic acid 200 mg vial – 1% DV Jan-13 to 20		10	m-Amoxiclav
	<b>13</b> 14.05	10	III-AIIIOAICIAV
BENZATHINE BENZYLPENICILLIN	_		
Inj 900 mg (1.2 million units) in 2.3 ml syringe - 1% DV Sep-1			<b>.</b>
to 2015		10	Bicillin LA
BENZYLPENICILLIN SODIUM [PENICILLIN G]			
Inj 600 mg (1 million units) vial – 1% DV Sep-14 to 2017	10.35	10	Sandoz
FLUCLOXACILLIN			
Cap 250 mg - 1% DV Oct-12 to 2015	22.00	250	Staphlex
Cap 500 mg - 1% DV Oct-12 to 2015		500	Staphlex
Grans for oral liq 25 mg per ml – 1% DV Sep-12 to 2015		100 ml	AFT
Grans for oral liq 50 mg per ml - 1% DV Sep-12 to 2015		100 ml	AFT
Inj 250 mg vial – 1% DV Sep-14 to 2017		10	Flucloxin
Inj 500 mg vial - 1% DV Sep-14 to 2017		10	Flucioxin
Inj 1 g vial – 1% DV Sep-14 to 2017	11.60	10	Flucloxin
PHENOXYMETHYLPENICILLIN [PENICILLIN V]			
Cap 250 mg		50	Cilicaine VK
Cap 500 mg		50	Cilicaine VK
Grans for oral liq 125 mg per 5 ml – 1% DV Apr-14 to 2016		100 ml	AFT
Grans for oral liq 250 mg per 5 ml $-1\%$ DV Apr-14 to 2016	1./4	100 ml	AFT
PIPERACILLIN WITH TAZOBACTAM – <b>Restricted</b> see terms below			
Inj 4 g with tazobactam 0.5 g vial – 1% DV Oct-13 to 2016	5.84	1	Tazocin EF
Restricted     Infactious disease physician, clinical microbiologict or respiratory physician	n		
Infectious disease physician, clinical microbiologist or respiratory physicia	U I		
PROCAINE PENICILLIN	100 50	-	Ollissins
Inj 1.5 g in 3.4 ml syringe – 1% DV Sep-14 to 2017		5	Cilicaine
TICARCILLIN WITH CLAVULANIC ACID - Restricted see terms on the	next page		
Inj 3 g with clavulanic acid 0.1 mg vial			

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
→Restricted			
nfectious disease physician, clinical microbiologist or respiratory	y physician		
Quinolones			
CIPROFLOXACIN – Restricted see terms below			
Tab 250 mg - 1% DV Sep-14 to 2017	1.75	28	Cipflox
Tab 500 mg - 1% DV Sep-14 to 2017		28	Cipflox
Tab 750 mg – 1% DV Sep-14 to 2017	3.75	28	Cipflox
Oral liq 50 mg per ml			
<ul> <li>Øral liq 100 mg per ml</li> <li>Inj 2 mg per ml, 100 ml bag</li> </ul>	41.00	10	Aspen Ciprofloxacin
► Restricted		10	Aspen Optonoxacin
nfectious disease physician or clinical microbiologist			
IOXIFLOXACIN – <b>Restricted</b> see terms below			
Tab 400 mg	52.00	5	Avelox
Inj 1.6 mg per ml, 250 ml bag		1	Avelox IV 400
Restricted			
lycobacterium infection			
nfectious disease physician, clinical microbiologist or respiratory	y physician		
1 Active tuberculosis, with any of the following:			
1.1 Documented resistance to one or more first-line	·		he contracted in an over
1.2 Suspected resistance to one or more first-line m	nedications (tuberculosis ass		be contracted in an area w
<ol> <li>Suspected resistance to one or more first-line m known resistance), as part of regimen containin</li> </ol>	nedications (tuberculosis ass g other second-line agents;		be contracted in an area w
<ol> <li>Suspected resistance to one or more first-line m known resistance), as part of regimen containin</li> <li>Impaired visual acuity (considered to preclude e</li> </ol>	nedications (tuberculosis ass g other second-line agents; ethambutol use); or	or	
<ol> <li>Suspected resistance to one or more first-line m known resistance), as part of regimen containin</li> </ol>	nedications (tuberculosis ass g other second-line agents; ethambutol use); or pxicity from tuberculosis mec	or lications;	or
<ol> <li>Suspected resistance to one or more first-line m known resistance), as part of regimen containin</li> <li>Impaired visual acuity (considered to preclude e</li> <li>Significant pre-existing liver disease or hepatoto</li> </ol>	nedications (tuberculosis ass g other second-line agents; ethambutol use); or exicity from tuberculosis mec effects following a reasonab	or lications; le trial of	or first-line medications.
<ol> <li>Suspected resistance to one or more first-line m known resistance), as part of regimen containin</li> <li>Impaired visual acuity (considered to preclude e</li> <li>Significant pre-existing liver disease or hepatoto</li> <li>Significant documented intolerance and/or side</li> </ol>	nedications (tuberculosis ass g other second-line agents; ethambutol use); or exicity from tuberculosis mec effects following a reasonab	or lications; le trial of	or first-line medications.
<ul> <li>1.2 Suspected resistance to one or more first-line m known resistance), as part of regimen containin</li> <li>1.3 Impaired visual acuity (considered to preclude e</li> <li>1.4 Significant pre-existing liver disease or hepatoto</li> <li>1.5 Significant documented intolerance and/or side</li> <li>2 Mycobacterium avium-intracellulare complex not respon</li> <li>Pneumonia</li> <li>nfectious disease physician or clinical microbiologist</li> </ul>	nedications (tuberculosis ass g other second-line agents; ethambutol use); or exicity from tuberculosis mec effects following a reasonab nding to other therapy or who	or lications; le trial of ere such	or first-line medications.
<ul> <li>1.2 Suspected resistance to one or more first-line m known resistance), as part of regimen containin</li> <li>1.3 Impaired visual acuity (considered to preclude e</li> <li>1.4 Significant pre-existing liver disease or hepatoto</li> <li>1.5 Significant documented intolerance and/or side</li> <li>2 Mycobacterium avium-intracellulare complex not respon</li> <li>Pneumonia</li> <li>nfectious disease physician or clinical microbiologist</li> <li>1 Immunocompromised patient with pneumonia that is un</li> </ul>	nedications (tuberculosis ass g other second-line agents; ethambutol use); or exicity from tuberculosis mec effects following a reasonab nding to other therapy or who responsive to first-line treat	or lications; le trial of ere such ment; or	or first-line medications. therapy is contraindicated
<ul> <li>1.2 Suspected resistance to one or more first-line m known resistance), as part of regimen containin</li> <li>1.3 Impaired visual acuity (considered to preclude e</li> <li>1.4 Significant pre-existing liver disease or hepatoto</li> <li>1.5 Significant documented intolerance and/or side</li> <li>2 Mycobacterium avium-intracellulare complex not respon</li> <li>Pneumonia</li> <li>nfectious disease physician or clinical microbiologist</li> <li>1 Immunocompromised patient with pneumonia that is un</li> <li>2 Pneumococcal pneumonia or other invasive pneumococcocc</li> </ul>	nedications (tuberculosis ass g other second-line agents; ethambutol use); or exicity from tuberculosis mec effects following a reasonab nding to other therapy or who responsive to first-line treat	or lications; le trial of ere such ment; or	or first-line medications. therapy is contraindicated
<ul> <li>1.2 Suspected resistance to one or more first-line m known resistance), as part of regimen containin</li> <li>1.3 Impaired visual acuity (considered to preclude e</li> <li>1.4 Significant pre-existing liver disease or hepatoto</li> <li>1.5 Significant documented intolerance and/or side</li> <li>2 Mycobacterium avium-intracellulare complex not respon</li> <li>Pneumonia</li> <li>nfectious disease physician or clinical microbiologist</li> <li>1 Immunocompromised patient with pneumonia that is un</li> <li>2 Pneumococcal pneumonia or other invasive pneumococ</li> <li>Pneumococ</li> </ul>	nedications (tuberculosis ass g other second-line agents; ethambutol use); or exicity from tuberculosis mec effects following a reasonab nding to other therapy or who responsive to first-line treat	or lications; le trial of ere such ment; or	or first-line medications. therapy is contraindicated
<ol> <li>1.2 Suspected resistance to one or more first-line m known resistance), as part of regimen containin</li> <li>1.3 Impaired visual acuity (considered to preclude e</li> <li>1.4 Significant pre-existing liver disease or hepatoto</li> <li>1.5 Significant documented intolerance and/or side</li> <li>2 Mycobacterium avium-intracellulare complex not respon</li> <li>Pneumonia</li> <li>nfectious disease physician or clinical microbiologist</li> <li>1 Immunocompromised patient with pneumonia that is un</li> <li>2 Pneumococcal pneumonia or other invasive pneumococ</li> <li>Penetrating eye injury</li> <li>Dphthalmologist</li> </ol>	nedications (tuberculosis ass g other second-line agents; ethambutol use); or exicity from tuberculosis mec effects following a reasonab nding to other therapy or who responsive to first-line treati ccal disease highly resistant	or lications; le trial of ere such ment; or	or first-line medications. therapy is contraindicated
1.2 Suspected resistance to one or more first-line m known resistance), as part of regimen containin     1.3 Impaired visual acuity (considered to preclude e     1.4 Significant pre-existing liver disease or hepatote     1.5 Significant documented intolerance and/or side     2 Mycobacterium avium-intracellulare complex not respon Pneumonia nfectious disease physician or clinical microbiologist     1 Immunocompromised patient with pneumonia that is un     2 Pneumococcal pneumonia or other invasive pneumoco Penetrating eye injury Dphthalmologist Five days treatment for patients requiring prophylaxis following a	nedications (tuberculosis ass g other second-line agents; ethambutol use); or exicity from tuberculosis mec effects following a reasonab nding to other therapy or who responsive to first-line treati ccal disease highly resistant	or lications; le trial of ere such ment; or	or first-line medications. therapy is contraindicated
<ol> <li>1.2 Suspected resistance to one or more first-line m known resistance), as part of regimen containin</li> <li>1.3 Impaired visual acuity (considered to preclude e</li> <li>1.4 Significant pre-existing liver disease or hepatoto</li> <li>1.5 Significant documented intolerance and/or side</li> <li>2 Mycobacterium avium-intracellulare complex not responent</li> <li>Preumonia</li> <li>1 Immunocompromised patient with pneumonia that is un</li> <li>2 Pneumococcal pneumonia or other invasive pneumococ</li> <li>Pneumococcal pneumonia or other invasive pneumococ</li> <li>Pneumococcal pneumonia or other invasive pneumococ</li> <li>Pophthalmologist</li> <li>Five days treatment for patients requiring prophylaxis following a</li> <li>Mycoplasma genitalium</li> </ol>	nedications (tuberculosis ass g other second-line agents; ethambutol use); or exicity from tuberculosis mec effects following a reasonab nding to other therapy or who responsive to first-line treati ccal disease highly resistant	or lications; le trial of ere such ment; or	or first-line medications. therapy is contraindicated
1.2 Suspected resistance to one or more first-line m known resistance), as part of regimen containin     1.3 Impaired visual acuity (considered to preclude e     1.4 Significant pre-existing liver disease or hepatote     1.5 Significant documented intolerance and/or side     2 Mycobacterium avium-intracellulare complex not respon Pneumonia nfectious disease physician or clinical microbiologist     1 Immunocompromised patient with pneumonia that is un     2 Pneumococcal pneumonia or other invasive pneumoco Penetrating eye injury Dphthalmologist Five days treatment for patients requiring prophylaxis following a	nedications (tuberculosis ass g other second-line agents; ethambutol use); or ixicity from tuberculosis mec effects following a reasonab nding to other therapy or who aresponsive to first-line treatu ccal disease highly resistant a penetrating eye injury	or lications; le trial of ere such ment; or	or first-line medications. therapy is contraindicated
<ol> <li>1.2 Suspected resistance to one or more first-line m known resistance), as part of regimen containin</li> <li>1.3 Impaired visual acuity (considered to preclude e</li> <li>1.4 Significant pre-existing liver disease or hepatoto</li> <li>1.5 Significant documented intolerance and/or side</li> <li>2 Mycobacterium avium-intracellulare complex not responent</li> <li>Preumonia</li> <li>1 Immunocompromised patient with pneumonia that is un</li> <li>2 Pneumococcal pneumonia or other invasive pneumococ</li> <li>Peneumococcal pneumonia or other invasive pneumococ</li> <li>Peneumococcal pneumonia or other invasive pneumococ</li> <li>Pophthalmologist</li> <li>Five days treatment for patients requiring prophylaxis following a</li> <li>Mycoplasma genitalium</li> <li>All of the following:</li> </ol>	nedications (tuberculosis ass g other second-line agents; ethambutol use); or wicity from tuberculosis mec effects following a reasonab nding to other therapy or who rresponsive to first-line treatu ccal disease highly resistant a penetrating eye injury ycoplasma genitalium; and	or lications; le trial of ere such ment; or	or first-line medications. therapy is contraindicated
<ol> <li>Suspected resistance to one or more first-line m known resistance), as part of regimen containin</li> <li>Impaired visual acuity (considered to preclude e</li> <li>Significant pre-existing liver disease or hepatoto</li> <li>Significant documented intolerance and/or side</li> <li>Mycobacterium avium-intracellulare complex not responence</li> <li>Mycobacterium avium-intracellulare complex not responence</li> <li>Immunocompromised patient with pneumonia that is un</li> <li>Pneumoccal pneumonia or other invasive pneumoco</li> <li>Pneumococal pneumonia or other invasive pneumoco</li> <li>Penetrating eye injury</li> <li>Ophthalmologist</li> <li>Tive days treatment for patients requiring prophylaxis following a</li> <li>Mycoplasma genitalium</li> <li>If discussed amplification test (NAAT) confirmed M</li> </ol>	nedications (tuberculosis ass g other second-line agents; ethambutol use); or inicity from tuberculosis mec- effects following a reasonab nding to other therapy or who rresponsive to first-line treatu- ccal disease highly resistant a penetrating eye injury ycoplasma genitalium; and	or lications; le trial of ere such ment; or	or first-line medications. therapy is contraindicated
<ol> <li>Suspected resistance to one or more first-line m known resistance), as part of regimen containin</li> <li>Impaired visual acuity (considered to preclude e</li> <li>Significant pre-existing liver disease or hepatoto</li> <li>Significant documented intolerance and/or side</li> <li>Mycobacterium avium-intracellulare complex not responence</li> <li>Mycobacterium avium-intracellulare complex not responence</li> <li>Immunocompromised patient with pneumonia that is un</li> <li>Pneumocccal pneumonia or other invasive pneumoco</li> <li>Peneumococcal pneumonia or other invasive pneumoco</li> <li>Peneumococcal pneumonia or other invasive pneumoco</li> <li>Peneumococcal pneumonia or other invasive pneumoco</li> <li>Peneumotian</li> <li>Immunocompromised patients requiring prophylaxis following a</li> <li>Mycoplasma genitalium</li> <li>If distribution</li> <li>If the following:</li> <li>Has nucleic acid amplification test (NAAT) confirmed M</li> <li>Has tried and failed to clear infection using azithromycir</li> <li>Treatment is only for 7 days.</li> <li>IORFLOXACIN</li> </ol>	nedications (tuberculosis ass g other second-line agents; sthambutol use); or wicity from tuberculosis mec effects following a reasonab nding to other therapy or who rresponsive to first-line treatu ccal disease highly resistant a penetrating eye injury ycoplasma genitalium; and h; and	or lications; le trial of ere such ment; or	or first-line medications. therapy is contraindicated
<ol> <li>Suspected resistance to one or more first-line m known resistance), as part of regimen containin</li> <li>Impaired visual acuity (considered to preclude e</li> <li>Significant pre-existing liver disease or hepatoto</li> <li>Significant documented intolerance and/or side</li> <li>Mycobacterium avium-intracellulare complex not responent</li> <li>Immunocompromised patient with pneumonia that is un</li> <li>Pneumocccal pneumonia or other invasive pneumoco</li> <li>Pneumococcal pneumonia or other invasive pneumococ</li> <li>Pneumococcal pneumonia or other invasive following a</li> <li>Mycoplasma genitalium</li> <li>If the following:</li> <li>Has nucleic acid amplification test (NAAT) confirmed M</li> <li>Treatment is only for 7 days.</li> </ol>	nedications (tuberculosis ass g other second-line agents; sthambutol use); or wicity from tuberculosis mec effects following a reasonab nding to other therapy or who rresponsive to first-line treatu ccal disease highly resistant a penetrating eye injury ycoplasma genitalium; and h; and	or lications; le trial of ere such ment; or	or first-line medications. therapy is contraindicated
<ol> <li>Suspected resistance to one or more first-line m known resistance), as part of regimen containin</li> <li>Impaired visual acuity (considered to preclude e</li> <li>Significant pre-existing liver disease or hepatoto</li> <li>Significant documented intolerance and/or side</li> <li>Mycobacterium avium-intracellulare complex not responence</li> <li>Mycobacterium avium-intracellulare complex not responence</li> <li>Immunocompromised patient with pneumonia that is un</li> <li>Pneumocccal pneumonia or other invasive pneumoco</li> <li>Peneumococcal pneumonia or other invasive pneumoco</li> <li>Peneumococcal pneumonia or other invasive pneumoco</li> <li>Peneumococcal pneumonia or other invasive pneumoco</li> <li>Peneumotian</li> <li>Immunocompromised patients requiring prophylaxis following a</li> <li>Mycoplasma genitalium</li> <li>If distribution</li> <li>If the following:</li> <li>Has nucleic acid amplification test (NAAT) confirmed M</li> <li>Has tried and failed to clear infection using azithromycir</li> <li>Treatment is only for 7 days.</li> <li>IORFLOXACIN</li> </ol>	nedications (tuberculosis ass g other second-line agents; sthambutol use); or wicity from tuberculosis mec effects following a reasonab nding to other therapy or who rresponsive to first-line treatu ccal disease highly resistant a penetrating eye injury ycoplasma genitalium; and h; and	or lications; le trial of ere such ment; or to other	or first-line medications. therapy is contraindicated antibiotics.
<ol> <li>Suspected resistance to one or more first-line m known resistance), as part of regimen containin</li> <li>Impaired visual acuity (considered to preclude e</li> <li>Significant pre-existing liver disease or hepatoto</li> <li>Significant documented intolerance and/or side</li> <li>Mycobacterium avium-intracellulare complex not respon</li> <li>Significant or clinical microbiologist</li> <li>Immunocompromised patient with pneumonia that is un</li> <li>Pneumococcal pneumonia or other invasive pneumococ</li> <li>Penetrating eye injury</li> <li>Dphthalmologist</li> <li>tive days treatment for patients requiring prophylaxis following a</li> <li>Mycoplasma genitalium</li> <li>Id fthe following:</li> <li>Has nucleic acid amplification test (NAAT) confirmed M</li> <li>Has tried and failed to clear infection using azithromycir</li> <li>Treatment is only for 7 days.</li> <li>IORFLOXACIN</li> <li>Tab 400 mg – 1% DV Sep-14 to 2017</li> </ol>	nedications (tuberculosis ass g other second-line agents; sthambutol use); or wicity from tuberculosis mec effects following a reasonab nding to other therapy or who rresponsive to first-line treatu ccal disease highly resistant a penetrating eye injury ycoplasma genitalium; and h; and	or lications; le trial of ere such ment; or to other	or first-line medications. therapy is contraindicated antibiotics.
<ol> <li>1.2 Suspected resistance to one or more first-line m known resistance), as part of regimen containin</li> <li>1.3 Impaired visual acuity (considered to preclude e</li> <li>1.4 Significant pre-existing liver disease or hepatoto</li> <li>1.5 Significant documented intolerance and/or side</li> <li>2 Mycobacterium avium-intracellulare complex not responentia</li> <li>nfectious disease physician or clinical microbiologist</li> <li>1 Immunocompromised patient with pneumonia that is un</li> <li>2 Pneumococcal pneumonia or other invasive pneumococce</li> <li>Penetrating eye injury</li> <li>Pothtalmologist</li> <li>Tive days treatment for patients requiring prophylaxis following a</li> <li>Mycoplasma genitalium</li> <li>As tried and failed to clear infection using azithromycir</li> <li>3 Treatment is only for 7 days.</li> <li>IORFLOXACIN</li> <li>Tab 400 mg – 1% DV Sep-14 to 2017</li> </ol>	nedications (tuberculosis ass g other second-line agents; sthambutol use); or wicity from tuberculosis mec effects following a reasonab nding to other therapy or who rresponsive to first-line treatu ccal disease highly resistant a penetrating eye injury ycoplasma genitalium; and h; and	or lications; le trial of ere such ment; or to other	or first-line medications. therapy is contraindicated antibiotics.
<ol> <li>Suspected resistance to one or more first-line m known resistance), as part of regimen containin</li> <li>Impaired visual acuity (considered to preclude e</li> <li>Significant pre-existing liver disease or hepatoto</li> <li>Significant documented intolerance and/or side</li> <li>Mycobacterium avium-intracellulare complex not respon</li> <li>Significant or clinical microbiologist</li> <li>Immunocompromised patient with pneumonia that is un</li> <li>Pneumococal pneumonia or other invasive pneumococ</li> <li>Pneumococal pneumonia or other invasive pneumococ</li> <li>Penetrating eye injury</li> <li>Phthalmologist</li> <li>Tive days treatment for patients requiring prophylaxis following a</li> <li>Mycoplasma genitalium</li> <li>If the following:</li> <li>Has nucleic acid amplification test (NAAT) confirmed M</li> <li>Has tried and failed to clear infection using azithromycir</li> <li>Treatment is only for 7 days.</li> <li>MORFLOXACIN</li> <li>Tab 400 mg – 1% DV Sep-14 to 2017</li> <li>DEMECLOCYCLINE HYDROCHLORIDE</li> </ol>	nedications (tuberculosis ass g other second-line agents; sthambutol use); or wicity from tuberculosis mec effects following a reasonab nding to other therapy or who rresponsive to first-line treatu ccal disease highly resistant a penetrating eye injury ycoplasma genitalium; and h; and	or lications; le trial of ere such ment; or to other	or first-line medications. therapy is contraindicated antibiotics.
<ol> <li>Suspected resistance to one or more first-line m known resistance), as part of regimen containin</li> <li>Impaired visual acuity (considered to preclude e 1.4 Significant pre-existing liver disease or hepatoto 1.5 Significant documented intolerance and/or side</li> <li>Mycobacterium avium-intracellulare complex not responent Pneumonia</li> <li>Immunocompromised patient with pneumonia that is un 2 Pneumococal pneumonia or other invasive pneumococe</li> <li>Peneumotica</li> <li>Pneumococcal pneumonia or other invasive pneumococe</li> <li>Peneumotica</li> <li>Vacoplasma genitalium</li> <li>If the following:</li> <li>Has nucleic acid amplification test (NAAT) confirmed M 2 Has tried and failed to clear infection using azithromycir</li> <li>Treatment is only for 7 days.</li> <li>IORFLOXACIN Tab 400 mg – 1% DV Sep-14 to 2017</li> <li>DEMECLOCYCLINE HYDROCHLORIDE Cap 150 mg</li> <li>DOXYCYCLINE</li> <li>Tab 50 mg – Restricted: For continuation only</li> </ol>	nedications (tuberculosis ass g other second-line agents; ethambutol use); or effects following a reasonab nding to other therapy or who rresponsive to first-line treatu ccal disease highly resistant a penetrating eye injury ycoplasma genitalium; and n; and 	or lications; le trial of ere such ment; or to other	or first-line medications. therapy is contraindicated antibiotics.
<ol> <li>Suspected resistance to one or more first-line m known resistance), as part of regimen containin</li> <li>Impaired visual acuity (considered to preclude e 1.4 Significant pre-existing liver disease or hepatoto 1.5 Significant documented intolerance and/or side</li> <li>Mycobacterium avium-intracellulare complex not respon Pneumonia</li> <li>Immunocompromised patient with pneumonia that is un 2 Pneumococal pneumonia or other invasive pneumococ</li> <li>Pneumococal pneumonia or other invasive pneumococ</li> <li>Peneumococal pneumonia or other invasive pneumococ</li> <li>Peneumococal appearation or clinical microbiologist</li> <li>Immunocompromised patient with pneumonia that is un 2 Pneumococal pneumonia or other invasive pneumococ</li> <li>Penetrating eye injury</li> <li>Dyhthalmologist</li> <li>Tive days treatment for patients requiring prophylaxis following a</li> <li>Mycoplasma genitalium</li> <li>Ald of the following:</li> <li>Has nucleic acid amplification test (NAAT) confirmed M 2 Has tried and failed to clear infection using azithromycir 3 Treatment is only for 7 days.</li> <li>KORFLOXACIN Tab 400 mg – 1% DV Sep-14 to 2017</li></ol>	nedications (tuberculosis ass g other second-line agents; ethambutol use); or effects following a reasonab nding to other therapy or who rresponsive to first-line treatu ccal disease highly resistant a penetrating eye injury ycoplasma genitalium; and n; and 	or lications; le trial of ere such ment; or to other	or first-line medications. therapy is contraindicated antibiotics.

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
MINOCYCLINE Tab 50 mg Cap 100 mg – <b>Restricted:</b> For continuation only			
TETRACYCLINE Tab 250 mg Cap 500 mg	46.00	30	Tetracyclin Wolff
TIGECYCLINE – <b>Restricted</b> see terms below ↓ Inj 50 mg vial → <b>Restricted</b>			
Infectious disease physician or clinical microbiologist Other Antibacterials			
AZTREONAM – Restricted see terms below Inj 1 g vial		5	Azactam
⇒Restricted			
Infectious disease physician or clinical microbiologist CHLORAMPHENICOL – <b>Restricted</b> see terms below			
✓ Inj 1 g vial			
⇒Restricted			
Infectious disease physician or clinical microbiologist			
CLINDAMYCIN – Restricted see terms below Cap 150 mg – 1% DV Oct-13 to 2016		16	Clindamycin ABM
Oral liq 15 mg per ml			·····,····
↓ Inj 150 mg per ml, 4 ml ampoule – 1% DV Sep-13 to 2016     ► Destricted	100.00	10	Dalacin C
Restricted Infectious disease physician or clinical microbiologist			
COLISTIN SULPHOMETHATE [COLESTIMETHATE] – Restricted see	e terms below		
Inj 150 mg per ml, 1 ml vial		1	Colistin-Link
⇒Restricted			
Infectious disease physician, clinical microbiologist or respiratory physi	cian		
DAPTOMYCIN – <b>Restricted</b> see terms below Inj 350 mg vial			
✓ Inj 500 mg vial			
⇒ Restricted			
Infectious disease physician or clinical microbiologist			
FOSFOMYCIN – <b>Restricted</b> see terms below <b>F</b> Powder for oral solution, 3 g sachet			
Restricted			
Infectious disease physician or clinical microbiologist			
FUSIDIC ACID – Restricted see terms below			
✓ Tab 250 mg		12	Fucidin
Restricted Infectious disease physician or clinical microbiologist			
HEXAMINE HIPPURATE Tab 1 g			
LINCOMYCIN – <b>Restricted</b> see terms on the next page Inj 300 mg per ml, 2 ml vial			

(	Price ex man. excl. GST \$	) Per	Brand or Generic Manufacturer
→Restricted			
nfectious disease physician or clinical microbiologist			
INEZOLID – Restricted see terms below			
Tab 600 mg			
Oral liq 20 mg per ml			
Inj 2 mg per ml, 300 ml bag			
→Restricted			
nfectious disease physician or clinical microbiologist			
NITROFURANTOIN			
Tab 50 mg			
Tab 100 mg			
PIVMECILLINAM – Restricted see terms below			
Tab 200 mg			
→ Restricted			
nfectious disease physician or clinical microbiologist			
SULPHADIAZINE – Restricted see terms below			
Tab 500 mg			
→Restricted			
nfectious disease physician, clinical microbiologist or maternal-foetal med	icine specialist		
FEICOPLANIN – Restricted see terms below			
Inj 400 mg vial			
-Restricted			
nfectious disease physician or clinical microbiologist			
TRIMETHOPRIM			
Tab 100 mg			
Tab 300 mg	9.28	50	TMP
[RIMETHOPRIM WITH SULPHAMETHOXAZOLE [CO-TRIMOXAZOLE]			
Tab 80 mg with sulphamethoxazole 400 mg			<b>_</b> .
Oral liq 8 mg with sulphamethoxazole 40 mg per ml	2.15	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-14 to 2017	2.64	1	Mylan
→ Restricted			
nfectious disease physician or clinical microbiologist			
Antifungals			
Imidazoles			
KETOCONAZOLE			
Tab 200 mg			
→Restricted			
Dncologist			
Polyene Antimycotics			
AMPHOTERICIN B			
Inj (liposomal) 50 mg vial – 1% DV Oct-12 to 2015	3,450.00	10	AmBisome
· , , , ,		. •	

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
➡ Restricted			
Infectious disease physician, clinical microbiologist, haematologist, onco Either:	ogist, transplant sp	pecialist or	respiratory physician
1 Proven or probable invasive fungal infection, to be prescribed ur 2 Both:	nder an established	I protocol;	or
<ul><li>2.1 Possible invasive fungal infection; and</li><li>2.2 A multidisciplinary team (including an infectious disease ment to be appropriate.</li></ul>	physician or a clin	ical micro	biologist) considers the treat-
Inj 50 mg vial			
⇒Restricted			
Infectious disease physician, clinical microbiologist, haematologist, onco	ogist, transplant sp	pecialist or	respiratory physician
NYSTATIN			<b>N</b>
Tab 500,000 u		50	Nilstat
Cap 500,000 u	15.47	50	Nilstat
Triazoles			
FLUCONAZOLE – Restricted see terms below			
↓ Cap 50 mg - 1% DV Nov-14 to 2017	3.49	28	Ozole
↓ Cap 150 mg - 1% DV Nov-14 to 2017		1	Ozole
		28	Ozole
I Oral liquid 50 mg per 5 ml		35 ml	Diflucan
Inj 2 mg per ml, 50 ml vial – 1% DV Oct-13 to 2016		1	Fluconazole-Claris
Inj 2 mg per ml, 100 ml vial – 1% DV Oct-13 to 2016	6.47	1	Fluconazole-Claris
➡ Restricted			
Consultant			
ITRACONAZOLE – <b>Restricted</b> see terms below			
Cap 100 mg – 1% DV Oct-13 to 2016	2.99	15	Itrazole
Oral liquid 10 mg per ml			
Restricted			
Infectious disease physician, clinical microbiologist, clinical immunologist	or dermatologist		
POSACONAZOLE – <b>Restricted</b> see terms below			
Oral liq 40 mg per ml		105 ml	Noxafil
➡Restricted			
Infectious disease physician or haematologist Initiation			
Re-assessment required after 6 weeks			
Both:			
1 Either:			
1.1 Patient has acute myeloid leukaemia; or			
1.2 Patient is planned to receive a stem cell transplant and i	s at high risk for as	pergillus in	nfection; and
2 Patient is to be treated with high dose remission induction thera			-
Continuation			
Re-assessment required after 6 weeks			
Both:			
1 Patient has previously received posaconazole prophylaxis during	g remission inducti	on therapy	; and
2 Any of the following:			
2.1 Patient is to be treated with high dose remission re-indu	1.2.1		
2.2 Patient is to be treated with high dose consolidation ther	apy; or		
2.3 Patient is receiving a high risk stem cell transplant.			

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
/ORICONAZOLE – Restricted see terms below			
Tab 50 mg	730.00	56	Vfend
Tab 200 mg	2,930.00	56	Vfend
Oral liq 40 mg per ml	730.00	70 ml	Vfend
Inj 200 mg vial		1	Vfend
→Restricted			
nfectious disease physician, clinical microbiologist or haemato	ogist		
Proven or probable aspergillus infection	5		
1 Patient is immunocompromised; and			
2 Patient has proven or probable invasive aspergillus info	ection.		
Possible aspergillus infection			
All of the following:			
<ol> <li>Patient is immunocompromised; and</li> </ol>			
2 Patient has possible invasive aspergillus infection; and			
3 A multidisciplinary team (including an infectious diseas	e physician) considers the tr	eatment t	o be appropriate.
Resistant candidiasis infections and other moulds			
All of the following:			
1 Patient is immunocompromised, and			
2 Either:			
2.1 Patient has fluconazole resistant candidiasis; o		.1	
2.2 Patient has mould strain such as Fusarium spp			
3 A multidisciplinary team (including an infectious diseas appropriate	se physician or clinical micror	piologist) (	considers the treatment to I
appropriate.			
Other Antifungals			
CASPOFUNGIN – Restricted see terms below			
Inj 50 mg vial – 1% DV Oct-12 to 2015		1	Cancidas
Inj 70 mg vial - 1% DV Oct-12 to 2015		1	Cancidas
➡Restricted			
nfectious disease physician, clinical microbiologist, haematolog Either:	gist, oncologist, transplant sp	ecialist or	respiratory physician
<ol> <li>Proven or probable invasive fungal infection, to be pres</li> <li>Both:</li> </ol>	scribed under an established	protocol;	or
2.1 Possible invasive fungal infection; and			
2.2 A multidisciplinary team (including an infectiou ment to be appropriate.	s disease physician or a clini	ical micro	biologist) considers the trea
LUCYTOSINE – Restricted see terms below			
Cap 500 mg			
Restricted			
nfectious disease physician or clinical microbiologist.			
ERBINAFINE			
Tab 250 mg – 1% DV Sep-14 to 2017	1.50	14	Dr Reddy's Terbinafine
			_ notary o recondition
Antimycobacterials			
Antileprotics			
•			
CLOFAZIMINE – <b>Restricted</b> see terms on the next page			

Cap 50 mg

	Price (ex man. excl. GST \$	) Per	Brand or Generic Manufacturer
➡Restricted			
Infectious disease physician, clinical microbiologist or dermatologist			
DAPSONE – Restricted see terms below			
Tab 25 mg - 1% DV Sep-14 to 2017		100	Dapsone
↓ Tab 100 mg - 1% DV Sep-14 to 2017	110.00	100	Dapsone
Restricted			
Infectious disease physician, clinical microbiologist or dermatologist Antituberculotics			
OVOLOGERINE Restricted as a terms halow			
CYCLOSERINE – <b>Restricted</b> see terms below Cap 250 mg			
► Restricted			
Infectious disease physician, clinical microbiologist or respiratory physicia	n		
ETHAMBUTOL HYDROCHLORIDE – <b>Restricted</b> see terms below	-		
↓ Tab 100 mg		56	Myambutol
▼ Tab 400 mg		56	Myambutol
➡ Restricted			
Infectious disease physician, clinical microbiologist or respiratory physicia	n		
ISONIAZID – Restricted see terms below			
Tab 100 mg – 1% DV Mar-13 to 2015		100	PSM
⇒ Restricted			
Internal medicine physician, paediatrician, clinical microbiologist, dermate	plogist or public he	alth physi	cian
ISONIAZID WITH RIFAMPICIN – Restricted see terms below			
Tab 100 mg with rifampicin 150 mg			
↓ Tab 150 mg with rifampicin 300 mg			
Restricted Internal medicine physician, paediatrician, clinical microbiologist, dermato	plagist or public be	alth nhvsi	cian
PARA-AMINOSALICYLIC ACID – <b>Restricted</b> see terms below		aiti pilyoi	olan
Grans for oral liq 4 g	280.00	30	Paser
► Restricted		00	1 4301
Infectious disease physician, clinical microbiologist or respiratory physicia	an		
PROTIONAMIDE – Restricted see terms below			
		100	Peteha
Restricted			
Infectious disease physician, clinical microbiologist or respiratory physicia	n		
PYRAZINAMIDE – Restricted see terms below			
Tab 500 mg			
Restricted			
Infectious disease physician, clinical microbiologist or respiratory physicia	in		
RIFABUTIN – Restricted see terms below			
↓ Cap 150 mg - 1% DV Sep-13 to 2016	213.19	30	Mycobutin
Restricted     Infectious disease physician, clinical microbiologicit, respiratory physician	or apptroantorolo	niet	
Infectious disease physician, clinical microbiologist, respiratory physician	or gasiruerilerolo	yısı	
RIFAMPICIN – <b>Restricted</b> see terms on the next page	100 70	20	Difedin
<ul> <li>✓ Tab 600 mg - 1% DV Nov-14 to 2017</li> <li>✓ Cap 150 mg - 1% DV Nov-14 to 2017</li> </ul>		30 100	Rifadin Rifadin
Cap 150 mg − 1% DV Nov-14 to 2017 Cap 300 mg − 1% DV Nov-14 to 2017		100	Rifadin
♥ Oral liq 100 mg per 5 ml − 1% DV Nov-14 to 2017		60 ml	Rifadin
✓ Inj 600 mg vial – 1% DV Nov-14 to 2017		1	Rifadin

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Restricted	atricica er autolia heel	4 ha ha a .	-i
Internal medicine physician, clinical microbiologist, dermatologist, paedia Antiparasitics	atrician or public neal	th physi	cian
Antiparastics			
Anthelmintics			
ALBENDAZOLE - <b>Restricted</b> see terms below			
	17.20	4	Stromectol
➡ Restricted Infectious disease physician, clinical microbiologist or dermatologist.			
MEBENDAZOLE			
Tab 100 mg Oral lig 100 mg per 5 ml	24.19	24	De-Worm
PRAZIQUANTEL Tab 600 mg			
Antiprotozoals			
ARTEMETHER WITH LUMEFANTRINE – Restricted see terms below ↓ Tab 20 mg with lumefantrine 120 mg →Restricted Infectious disease physician or clinical microbiologist ARTESUNATE – Restricted see terms below ↓ Inj 60 mg vial →Restricted Infectious disease physician or clinical microbiologist ATOVAQUONE WITH PROGUANIL HYDROCHLORIDE – Restricted set ↓ Tab 62.5 mg with proguanil hydrochloride 25 mg – 1% DV Nov- to 2017	14	12	Malarone Junior
to 2017 → Restricted Infectious disease physician or clinical microbiologist CHLOROQUINE PHOSPHATE – Restricted see terms below ↓ Tab 250 mg → Restricted Infectious disease physician, clinical microbiologist, dermatologist or rhe		12	Malarone
MEFLOQUINE – Restricted see terms below ↓ Tab 250 mg – 1% DV Dec-14 to 2017		8	Lariam
➡Restricted Infectious disease physician, clinical microbiologist, dermatologist or rhe		-	

	Price (ex man. excl. GS <sup>-</sup> \$	Г) Per	Brand or Generic Manufacturer
METRONIDAZOLE	•		
Tab 200 mg	10 45	100	Trichozole
Tab 400 mg		100	Trichozole
Oral lig benzoate 200 mg per 5 ml		100 ml	Flagyl-S
Inj 5 mg per ml, 100 ml bag		1	Baxter
	12.30	5	AFT
Suppos 500 mg		10	Flagyl
NITAZOXANIDE – Restricted see terms below			
Tab 500 mg	1,680.00	30	Alinia
Oral liq 100 mg per 5 ml			
→Restricted			
nfectious disease physician or clinical microbiologist			
DRNIDAZOLE			
Tab 500 mg		10	Arrow-Ornidazole
PENTAMIDINE ISETHIONATE – Restricted see terms below			
Inj 300 mg vial – 1% DV Mar-15 to 2017		5	Pentacarinat
→Restricted			
nfectious disease physician or clinical microbiologist			
PRIMAQUINE PHOSPHATE – Restricted see terms below			
Tab 7.5 mg			
→ Restricted			
nfectious disease physician or clinical microbiologist			
PYRIMETHAMINE – <b>Restricted</b> see terms below			
Tab 25 mg			
► Restricted			
nfectious disease physician, clinical microbiologist or maternal-foeta	al modicino enocialist		
QUININE DIHYDROCHLORIDE – <b>Restricted</b> see terms below			
Inj 60 mg per ml, 10 ml ampoule			
Inj 300 mg per ml, 2 ml vial			
→ Restricted			
nfectious disease physician or clinical microbiologist			
QUININE SULPHATE			
Tab 300 mg	54.06	500	Q 300
SODIUM STIBOGLUCONATE – Restricted see terms below			
Inj 100 mg per ml, 1 ml vial			
→Restricted			
nfectious disease physician or clinical microbiologist			
SPIRAMYCIN – Restricted see terms below			
Tab 500 mg			
Restricted			
Maternal-foetal medicine specialist			
Antiretrovirals			
HIV Fusion Inhibitors			
ENFUVIRTIDE - Restricted see terms on the next page			
<ul> <li>Inj 108 mg vial × 60</li> </ul>		1	Fuzeon
· · · · · · · · · · · · · · · · · · ·	_,000.00		

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

#### Restricted

#### Initiation

Re-assessment required after 12 months

All of the following:

- 1 Confirmed HIV infection; and
- 2 Enfuvirtide to be given in combination with optimized background therapy (including at least 1 other antiretroviral drug that the patient has never previously been exposed to) for treatment failure; and
- 3 Either:
  - 3.1 Patient has evidence of HIV replication, despite ongoing therapy; or
  - 3.2 Patient has treatment-limiting toxicity to previous antiretroviral agents; and
- 4 Previous treatment with 3 different antiretroviral regimens has failed; and
- 5 All of the following:
  - 5.1 Previous treatment with a non-nucleoside reverse transcriptase inhibitor has failed; and
  - 5.2 Previous treatment with a nucleoside reverse transcriptase inhibitor has failed; and
  - 5.3 Previous treatment with a protease inhibitor has failed.

#### Continuation

Patient has had at least a 10-fold reduction in viral load at 12 months

#### Non-Nucleoside Reverse Transcriptase Inhibitors

#### ➡Restricted

#### **Confirmed HIV**

Both:

- 1 Confirmed HIV infection; and
- 2 Any of the following:
  - 2.1 Symptomatic patient; or
  - 2.2 Patient aged 12 months and under; or
  - 2.3 Both:
    - 2.3.1 Patient aged 1 to 5 years; and
    - 2.3.2 Any of the following:
      - 2.3.2.1 CD4 counts < 1000 cells/mm<sup>3</sup>; or
      - 2.3.2.2 CD4 counts < 0.25 × total lymphocyte count; or
      - 2.3.2.3 Viral load counts > 100000 copies per ml; or
  - 2.4 Both:
    - 2.4.1 Patient aged 6 years and over; and
    - 2.4.2 CD4 counts < 500 cells/mm<sup>3</sup>

#### Prevention of maternal transmission

Either:

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

#### 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.

#### Percutaneous exposure

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

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
EFAVIRENZ – <b>Restricted</b> see terms on the preceding page			
t Tab 50 mg		30	Stocrin
t Tab 200 mg		90	Stocrin
t Tab 600 mg t Oral liq 30 mg per ml	474.99	30	Stocrin
ETRAVIRINE – Restricted see terms on the preceding page			
t Tab 200 mg	770.00	60	Intelence
NEVIRAPINE - Restricted see terms on the preceding page			
t Tab 200 mg – 1% DV Jan-13 to 2015	95.94	60	Nevirapine Alphapharm
t Oral suspension 10 mg per ml		240 ml	Viramune Suspension

### **Nucleoside Reverse Transcriptase Inhibitors**

#### ➡Restricted

## Confirmed HIV

#### Both:

- 1 Confirmed HIV infection; and
- 2 Any of the following:
  - 2.1 Symptomatic patient; or
  - 2.2 Patient aged 12 months and under; or
  - 2.3 Both:
    - 2.3.1 Patient aged 1 to 5 years; and
    - 2.3.2 Any of the following:
      - 2.3.2.1 CD4 counts < 1000 cells/mm<sup>3</sup>; or
      - 2.3.2.2 CD4 counts < 0.25  $\times$  total lymphocyte count; or
      - 2.3.2.3 Viral load counts > 100000 copies per ml; or
  - 2.4 Both:
    - 2.4.1 Patient aged 6 years and over; and
    - 2.4.2 CD4 counts < 500 cells/mm<sup>3</sup>

### Prevention of maternal transmission

#### Either:

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

#### 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.

#### Percutaneous exposure

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

ABACAVIR SULPHATE - Restricted see terms above

t	Tab 300 mg - 1% DV Oct-14 to 2017	229.00	60	Ziagen
t	Oral liq 20 mg per ml - 1% DV Oct-14 to 2017	256.31	240 ml	Ziagen
AB	ACAVIR SULPHATE WITH LAMIVUDINE – Restricted see terms above			
t	Tab 600 mg with lamivudine 300 mg	630.00	30	Kivexa

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
DIDANOSINE [DDI] – <b>Restricted</b> see terms on the preceding page Cap 125 mg Cap 200 mg Cap 250 mg Cap 250 mg Cap 400 mg			
EFAVIRENZ WITH EMTRICITABINE AND TENOFOVIR DISOPROXI Tab 600 mg with emtricitabine 200 mg and tenofovir disopro marate 300 mg	xil fu-	i <b>cted</b> see 30	terms on the preceding page Atripla
EMTRICITABINE – Restricted see terms on the preceding page Cap 200 mg		30	Emtriva
EMTRICITABINE WITH TENOFOVIR DISOPROXIL FUMARATE – R         Tab 200 mg with tenofovir disoproxil fumarate 300 mg         AMIVUDINE – Restricted see terms on the preceding page		the prece 30	eding page Truvada
Cral liq 10 mg per ml     STAVUDINE – Restricted see terms on the preceding page     Cap 30 mg     Cap 40 mg     Powder for oral soln 1 mg per ml			
ZIDOVUDINE [AZT] – Restricted see terms on the preceding page           Cap 100 mg – 1% DV Oct-13 to 2016           Oral liq 10 mg per ml – 1% DV Oct-13 to 2016.           Inj 10 mg per ml, 20 ml vial – 1% DV Oct-14 to 2017.		100 200 ml 5	Retrovir Retrovir Retrovir IV
ZIDOVUDINE [AZT] WITH LAMIVUDINE – Restricted see terms on Tab 300 mg with lamivudine 150 mg – 1% DV Sep-14 to 2017	1 01 0	60	Alphapharm

## **Protease Inhibitors**

#### ➡Restricted

#### **Confirmed HIV**

Both:

- 1 Confirmed HIV infection; and
- 2 Any of the following:
  - 2.1 Symptomatic patient; or
  - 2.2 Patient aged 12 months and under; or
  - 2.3 Both:
    - 2.3.1 Patient aged 1 to 5 years; and
    - 2.3.2 Any of the following:
      - 2.3.2.1 CD4 counts < 1000 cells/mm<sup>3</sup>; or
      - 2.3.2.2 CD4 counts < 0.25  $\times\,$  total lymphocyte count; or
      - 2.3.2.3 Viral load counts > 100000 copies per ml; or
  - 2.4 Both:
    - 2.4.1 Patient aged 6 years and over; and
    - 2.4.2 CD4 counts < 500 cells/mm<sup>3</sup>

## Prevention of maternal transmission

Either:

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

	Price (ex man. excl. GST) \$	) Per	Brand or Generic Manufacturer
continued			
Post-exposure prophylaxis following non-occupational exposure to	o HIV		
Both:			
<ol> <li>Treatment course to be initiated within 72 hours post exposure;</li> <li>Any of the following:</li> </ol>	and		
2.1 Patient has had unprotected receptive anal intercourse			
2.2 Patient has shared intravenous injecting equipment with			-
<ol> <li>Patient has had non-consensual intercourse and the clin laxis is required.</li> </ol>	nician considers tha	it the risk a	ssessment indicates prophy-
Percutaneous exposure			
Patient has percutaneous exposure to blood known to be HIV positive.			
ATAZANAVIR SULPHATE - Restricted see terms on the preceding page	e		
t Cap 150 mg		60	Reyataz
t Cap 200 mg	757.79	60	Reyataz
DARUNAVIR - Restricted see terms on the preceding page			
t Tab 400 mg		60	Prezista
t Tab 600 mg		60	Prezista
INDINAVIR - Restricted see terms on the preceding page			
Cap 200 mg			
Cap 400 mg			
LOPINAVIR WITH RITONAVIR – Restricted see terms on the precedin	0 0 0 0 0		
Tab 100 mg with ritonavir 25 mg	0, 0	60	Kaletra
Tab 200 mg with ritonavir 50 mg		120	Kaletra
t Oral lig 80 mg with ritonavir 20 mg per ml		300 ml	Kaletra
RITONAVIR – <b>Restricted</b> see terms on the preceding page			
Tab 100 mg - 1% DV Oct-12 to 2015	43 31	30	Norvir
t Oral liq 80 mg per ml		00	
Strand Transfer Inhibitors			
Restricted			

Restricted

## Confirmed HIV

Both:

- 1 Confirmed HIV infection; and
- 2 Any of the following:
  - 2.1 Symptomatic patient; or
  - 2.2 Patient aged 12 months and under; or
  - 2.3 Both:
    - 2.3.1 Patient aged 1 to 5 years; and
    - 2.3.2 Any of the following:
      - 2.3.2.1 CD4 counts < 1000 cells/mm<sup>3</sup>; or
      - 2.3.2.2 CD4 counts < 0.25  $\times$  total lymphocyte count; or
      - 2.3.2.3 Viral load counts > 100000 copies per ml; or
  - 2.4 Both:
    - 2.4.1 Patient aged 6 years and over; and
    - 2.4.2 CD4 counts < 500 cells/mm<sup>3</sup>

## Prevention of maternal transmission

Either:

1 Prevention of maternal foetal transmission; or

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
continued			
2 Treatment of the newborn for up to eight weeks.			
Post-exposure prophylaxis following non-occupational expos Both:	sure to HIV		
1 Treatment course to be initiated within 72 hours post expo	osure: and		
2 Any of the following:			
2.1 Patient has had unprotected receptive anal interce	ourse with a known HIV po	sitive pe	rson; or
2.2 Patient has shared intravenous injecting equipme			
2.3 Patient has had non-consensual intercourse and t	he clinician considers that	the risk	assessment indicates prophy
laxis is required.			
Percutaneous exposure Patient has percutaneous exposure to blood known to be HIV pos	itive		
RALTEGRAVIR POTASSIUM – <b>Restricted</b> see terms on the preci			
Tab 400 mg	• • •	60	Isentress
- •	1,000.00	00	
Antivirals			
Hepatitis B			
ADEFOVIR DIPIVOXIL – Restricted see terms below			
Tab 10 mg	670.00	30	Hepsera
➡Restricted			
Gastroenterologist or infectious disease physician			
All of the following:	J		
<ol> <li>Patient has confirmed Hepatitis B infection (HBsAg+); and Documented resistance to lamivudine, defined as:</li> </ol>	u		
1 Patient has raised serum ALT (> $1 \times ULN$ ); and			
2 Patient has HBV DNA greater than 100,000 copies per m	L. or viral load > 10-fold o	ver nadi	r: and
3 Detection of M204I or M204V mutation; and	,		,
4 Either:			
4.1 Both:			
4.1.1 Patient is cirrhotic; and			
4.1.2 Adefovir dipivoxil to be used in combination	with lamivudine; or		
<ul><li>4.2 Both:</li><li>4.2.1 Patient is not cirrhotic; and</li></ul>			
4.2.2 Adefovir dipivoxil to be used as monotherap	)V.		
ENTECAVIR – Restricted see terms below	· ].		
Tab 0.5 mg		30	Baraclude
→Restricted			
Gastroenterologist or infectious disease physician			
All of the following:			
1 Patient has confirmed Hepatitis B infection (HBsAg positi		; and	
2 Patient is Hepatitis B nucleoside analogue treatment-naiv	e; and		
3 Entecavir dose 0.5 mg/day; and			
<ul> <li>4 Either:</li> <li>4.1 ALT greater than upper limit of normal; or</li> </ul>			
4.1 ALI greater than upper limit of normal; or 4.2 Bridging fibrosis or cirrhosis (Metavir stage 3 or g	reater or moderate fibrocie	) on live	· histology: and
5 Either:	ioutor of moderate inviosis		notology, and
5.1 HBeAg positive; or			
5.2 Patient has $\geq 2,000$ IU HBV DNA units per ml an	d fibrosis (Metavir stage 2	or great	er) on liver histology; and
	. 3	-	continued

	5.		Dread or
	Price (ex man. excl. GST) \$	) Per	Brand or Generic Manufacturer
continued	Ŷ		
	4		
<ol> <li>No continuing alcohol abuse or intravenous drug use; and</li> <li>Not co-infected with HCV, HIV or HDV; and</li> </ol>	1		
8 Neither ALT nor AST greater than 10 times upper limit of	normal: and		
9 No history of hypersensitivity to entecavir; and	normal, and		
10 No previous documented lamivudine resistance (either cl	inical or genotypic)		
	initial of genotypio).		
LAMIVUDINE – <b>Restricted</b> see terms below	6.00	00	Zaffix
		28 240 ml	Zeffix Zeffix
✓ Oral liq 5 mg per ml – 1% DV Nov-14 to 2017 → Restricted	270.00	240 m	Zenix
	reported physician		
Gastroenterologist, infectious disease specialist, paediatrician or o	jeneral physician		
Re-assessment required after 12 months			
Any of the following:			
1 HBV DNA positive cirrhosis prior to liver transplantation;	or.		
2 HBsAg positive and have had a liver, kidney, heart, lung of		t. or	
3 Hepatitis B virus naive patient who has received a liver			itis B core antibody) positiv
donor; or	anopiant nom an ana n	ibe (ilepai	
4 Hepatitis B surface antigen positive (HbsAg) patient who	is receiving chemotherap	v for a mal	ignancy, or who has receive
such treatment within the previous two months; and	le recerning enternetinetap	<i>y</i> .o. aa.	ightanoj, et tine hae recent
5 Hepatitis B surface antigen positive patient who is receivi	ng anti tumour necrosis fa	actor treatr	nent: or
6 Hepatitis B core antibody (anti-HBc) positive patient who			
Continuation - patients who have maintained continuous trea			
Re-assessment required after 2 years	•		
All of the following:			
1 Have maintained continuous treatment with lamivudine; a	Ind		
2 Most recent test result shows continuing biochemical res	conse (normal ALT); and		
3 HBV DNA <100,00 copies per ml by quantitative PCR at	a reference laboratory; or		
Continuation - when given in combination with adefovir dipiv	oxil for patients with cir	rhosis an	d resistance to lamivudine
Re-assessment required after 2 years			
All of the following:			
<ol> <li>Lamivudine to be used in combination with adefovir dipive</li> </ol>	oxil; and		
2 Patient is cirrhotic; and			
Documented resistance to lamivudine, defined as:			
1 Patient has raised serum ALT (> 1 $\times$ ULN); and			
2 Patient has HBV DNA greater than 100,000 copies per m	L, or viral load $\geq$ 10-fold	over nadir	; and
3 Detection of M204I or M204V mutation; or			
Continuation - when given in combination with adefovir dipiv	oxil for patients with res	sistance to	o adefovir dipivoxil
Re-assessment required after 2 years			
All of the following:			
1 Lamivudine to be used in combination with adefovir dipive	oxil; and		
Documented resistance to adefovir, defined as:			
1 Patient has raised serum ALT (> $1 \times ULN$ ); and			
2 Patient has HBV DNA greater than 100,000 copies per m	L, or viral load $\geq 10$ -fold	over nadir	; and
3 Detection of N236T or A181T/V mutation.			

#### TENOFOVIR DISOPROXIL FUMARATE - Restricted see terms on the next page

t	Tab 300 mg	531.00	30	Viread

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

#### Restricted

#### Confirmed hepatitis B

Either:

- 1 All of the following:
  - 1.1 Patient has confirmed Hepatitis B infection (HBsAg positive for more than 6 months); and
  - 1.2 Patient has had previous lamivudine, adefovir or entecavir therapy; and
  - 1.3 HBV DNA greater than 20,000 IU/mL or increased  $\leq$  10-fold over nadir; and
  - 1.4 Any of the following:
    - 1.4.1 Lamivudine resistance detection of M204I/V mutation; or
    - 1.4.2 Adefovir resistance detection of A181T/V or N236T mutation; or
    - 1.4.3 Entecavir resistance detection of relevant mutations including I169T, L180M T184S/A/I/L/G/C/M, S202C/G/I,M204V or M250I/V mutation; or
- 2 Patient is either listed or has undergone liver transplantation for HBV; or
- 3 Patient has a decompensated cirrhosis with a Mayo score > 20.

## Pregnant or Breastfeeding, Active hepatitis B

#### Limited to twelve months' treatment

Both:

- 1 Patient is HBsAg positive and pregnant; and
- 2 HBV DNA > 20,000 IU/mL and ALT > ULN.

#### Pregnant, prevention of vertical transmission

Limited to six months' treatment

Both:

- 1 Patient is HBsAg positive and pregnant; and
- 2 HBV DNA > 20 million IU/mL and ALT normal.

#### Confirmed HIV

Both:

- 1 Confirmed HIV infection; and
- 2 Any of the following:
  - 2.1 Symptomatic patient; or
  - 2.2 Patient aged 12 months and under; or
  - 2.3 Both:
    - 2.3.1 Patient aged 1 to 5 years; and
    - 2.3.2 Any of the following:
      - 2.3.2.1 CD4 counts < 1000 cells/mm<sup>3</sup>; or
      - 2.3.2.2 CD4 counts < 0.25  $\times$  total lymphocyte count; or
      - 2.3.2.3 Viral load counts > 100000 copies per ml; or
  - 2.4 Both:
    - 2.4.1 Patient aged 6 years and over; and
    - 2.4.2 CD4 counts < 500 cells/mm<sup>3</sup>

#### Prevention of maternal transmission

Either:

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

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

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
continued 2.3 Patient has had non-consensual intercourse and the cli laxis is required. Percutaneous exposure Patient has percutaneous exposure to blood known to be HIV positive.	inician considers that	the risk a	assessment indicates prophy-
Hepatitis C			
<ul> <li>BOCEPREVIR - Restricted see terms below</li> <li> Cap 200 mg</li></ul>	, infectious disease and n and ribavirin; and gist, infectious disea n and ribavirin; and	ase phys	sician or general physician.
Note: Due to risk of severe sepsis boceprevir should not be initiated if e Herpesviridae		100 x 10	/i or Albumin <35 g/l.
ACICLOVIR Tab dispersible 200 mg – 1% DV Sep-13 to 2016 Tab dispersible 400 mg – 1% DV Sep-13 to 2016 Tab dispersible 800 mg – 1% DV Sep-13 to 2016 Inj 250 mg vial – 1% DV Mar-13 to 2015	5.98 6.64	25 56 35 5	Lovir Lovir Lovir Zovirax IV
CIDOFOVIR - Restricted see terms below Inj 75 mg per ml, 5 ml vial Restricted Infectious disease physician, clinical microbiologist, otolaryngologist or FOSCARNET SODIUM - Restricted see terms below Inj 24 mg per ml, 250 ml bottle Restricted Infectious disease physician or clinical microbiologist GANCICLOVIR - Restricted see terms below Inj 500 mg vial Restricted Infectious disease physician or clinical microbiologist VALACICLOVIR - Restricted see terms on the next page Tab 500 mg		5 30	Cymevene Valtrex

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

	Price (ex man. excl. GS \$	ST) Per	Brand or Generic Manufacturer
→Restricted			
<ul> <li>Any of the following:</li> <li>1 Patient has genital herpes with 2 or more breakthrough etwice daily.</li> <li>2 Patient has previous history of ophthalmic zoster and the</li> </ul>		•	
3 Patient has undergone organ transplantation.			
Immunocompromised patients			
Limited to 7 days treatment Both:			
1 Patient is immunocompromised; and			
2 Patient has herpes zoster.			
VALGANCICLOVIR – <b>Restricted</b> see terms below		~~	
✓ Tab 450 mg →Restricted		60	Valcyte
Transplant cytomegalovirus prophylaxis			
Limited to three months' treatment			
Patient has undergone a solid organ transplant and requires valg	anciclovir for CMV propl	nylaxis.	
Lung transplant cytomegalovirus prophylaxis			
Limited to six months' treatment Both:			
1 Patient has undergone a lung transplant; and			
2 Either:			
2.1 The donor was cytomegalovirus positive and the	patient is cytomegalovir	us negative;	or
2.2 The recipient is cytomegalovirus positive.			
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 at	sence of disease; or		
2.3 Patient has cytomegalovirus retinitis.			
Influenza			
OSELTAMIVIR – Restricted see terms below			
🖡 Tab 75 mg			
Powder for oral suspension 6 mg per ml			
➡ Restricted			
Either: 1 Only for hospitalised patient with known or suspected inf	luenza: or		
<ol> <li>2 For prophylaxis of influenza in hospitalised patients as p</li> </ol>		proved infec	tions control plan
ZANAMIVIR		p. 0100 mil00	
Powder for inhalation 5 mg		20 dose	Relenza Rotadisk
→Restricted		20 0000	
Either:			
1 Only for boositalized nations with known or avanated inf	luonza: or		

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

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

(e)	Price ( man. excl. GST) \$	Per	Brand or Generic Manufacturer
Immune Modulators			
INTERFERON ALFA-2A Inj 3 m iu prefilled syringe Inj 6 m iu prefilled syringe Inj 9 m iu prefilled syringe			
INTERFERON ALFA-2B Inj 18 m iu, 1.2 ml multidose pen Inj 30 m iu, 1.2 ml multidose pen Inj 60 m iu, 1.2 ml multidose pen			
NTERFERON GAMMA – <b>Restricted</b> see terms below ↓ Inj 100 mcg in 0.5 ml vial → <b>Restricted</b> Patient has chronic granulomatous disease and requires interferon gamma.			
<ul> <li>PEGYLATED INTERFERON ALFA-2A – Restricted see terms below</li> <li>Inj 135 mcg prefilled syringe</li> <li>Inj 135 mcg prefilled syringe (4) with ribavirin tab 200 mg (112)</li> <li>Inj 135 mcg prefilled syringe (4) with ribavirin tab 200 mg (168)</li> </ul>			
<ul> <li>Inj 180 mcg prefilled syringe</li> <li>Inj 180 mcg prefilled syringe (4) with ribavirin tab 200 mg (112)</li> </ul>		4 1	Pegasys Pegasus RBV Combination Pack
Inj 180 mcg prefilled syringe (4) with ribavirin tab 200 mg (168)	1,290.00	1	Pegasus RBV Combination Pack

#### Restricted

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

Both:

- 1 Any of the following:
  - 1.1 Patient has chronic hepatitis C, genotype 1, 4, 5 or 6 infection; or
  - 1.2 Patient has chronic hepatitis C and is co-infected with HIV; or
  - 1.3 Patient has chronic hepatitis C genotype 2 or 3 and has received a liver transplant.
- 2 Maximum of 48 weeks therapy.

#### 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 physician or general physician

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; and
- 5 Maximum of 48 weeks therapy.

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

continued...

Initiation (Chronic Hepatitis C - genotype 1 infection treatment more than 4 years prior) - Gastroenterologist, infectious disease physician or general physician

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; and
- 5 Maximum of 48 weeks therapy.

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

- 1 Patient has chronic hepatitis C, genotype 2 or 3 infection; and
- 2 Maximum of 6 months therapy.

#### Initiation – Hepatitis B

Gastroenterologist, infectious disease specialist or general physician

All of the following:

- 1 Patient has confirmed Hepatitis B infection (HBsAg positive for more than 6 months); and
- 2 Patient is Hepatitis B treatment-naive; and
- 3 ALT > 2 times Upper Limit of Normal; and
- 4 HBV DNA < 10 log10 IU/ml; and
- 5 Either:
  - 5.1 HBeAg positive; or
  - 5.2 Serum HBV DNA ≥ 2,000 units/ml and significant fibrosis (≥ 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; and
- 11 Maximum of 48 weeks therapy.

#### Notes:

Approved dose is 180 mcg once weekly.

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

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

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

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Anticholinesterases			
EDROPHONIUM CHLORIDE – <b>Restricted</b> see terms below Inj 10 mg per ml, 15 ml vial Inj 10 mg per ml, 1 ml ampoule <b>Restricted</b> For the diagnosis of myasthenia gravis NEOSTIGMINE METILSULFATE			
Inj 2.5 mg per ml, 1 ml ampoule – 1% DV Sep-14 to 2017 NEOSTIGMINE METILSULFATE WITH GLYCOPYRRONIUM BROMIDE		50	AstraZeneca
Inj 2.5 mg with glycopyrronium bromide 0.5 mg per ml, 1 ml ampor – 1% DV Nov-13 to 2016	ule	10	Max Health
	20.00	100	Maatinan
Tab 60 mg		100	Mestinon
AURANOFIN Tab 3 mg			
HYDROXYCHLOROQUINE Tab 200 mg - 1% DV Nov-12 to 2015		100	Plaquenil
LEFLUNOMIDE Tab 10 mg Tab 20 mg		30 30	Arava Arava
Tab 100 mg PENICILLAMINE Tab 125 mg		3 100	Arava D-Penamine
Tab 250 mg SODIUM AUROTHIOMALATE Inj 10 mg in 0.5 ml ampoule Inj 20 mg in 0.5 ml ampoule Inj 50 mg in 0.5 ml ampoule		100	D-Penamine
Drugs Affecting Bone Metabolism			
Bisphosphonates			
ALENDRONATE SODIUM Tab 40 mg Restricted Both:	133.00	30	Fosamax
<ol> <li>Paget's disease; and</li> <li>Any of the following:         <ol> <li>Bone or articular pain; or</li> <li>Bone deformity; or</li> <li>Bone, articular or neurological complications; or</li> <li>Asymptomatic disease, but risk of complications due to</li> </ol> </li> </ol>	site (base of skull, sj	pine, lon	g bones of lower limbs); or
<ul><li>2.5 Preparation for orthopaedic surgery.</li><li>Tab 70 mg</li></ul>		4	Fosamax

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

#### Restricted

#### Osteoporosis

Any of the following:

- 1 History of one significant osteoporotic fracture demonstrated radiologically and documented bone mineral density (BMD) ≥ 2.5 standard deviations below the mean normal value in young adults (i.e. T-Score ≤ -2.5) (see Note); 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  $\leq$  -3.0 (see Note); or
- 5 A 10-year risk of hip fracture  $\geq$  3%, calculated using a published risk assessment algorithm (e.g. FRAX or Garvan) which incorporates BMD measurements (see Note); or
- 6 Patient has had a Special Authority approval for zoledronic acid (osteoporosis) or raloxifene.

#### Initiation - glucocorticosteroid therapy

Re-assessment required after 12 months

Both:

- 1 The patient is receiving systemic glucocorticosteroid therapy (≥ 5 mg per day prednisone equivalents) and has already received or is expected to receive therapy for at least three months; and
- 2 Any of the following:
  - 2.1 The patient has documented BMD  $\geq$  1.5 standard deviations below the mean normal value in young adults (i.e. T-Score  $\leq$  -1.5) (see Note); or
  - 2.2 The patient has a history of one significant osteoporotic fracture demonstrated radiologically; or
  - 2.3 The patient has had a Special Authority approval for zoledronic acid (glucocorticosteroid therapy) or raloxifene.

#### Continuation - glucocorticosteroid therapy

#### Re-assessment required after 12 months

The patient is continuing systemic glucocorticosteriod therapy ( $\geq 5 \text{ mg per day prednisone equivalents}$ ) Notes:

- 1 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.
- 2 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 ≤ -2.5 and, therefore, do not require BMD measurement for treatment with bisphosphonates.
- 3 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.
- 4 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.

#### ALENDRONATE SODIUM WITH CHOLECALCIFEROL - Restricted see terms below

t	Tab 70 mg with cholecalciferol 5,600 iu		4	Fosamax Plus
---	---	--	---	--------------

#### Restricted

#### Osteoporosis

Any of the following:

- 1 History of one significant osteoporotic fracture demonstrated radiologically and documented bone mineral density (BMD)
  - ≥ 2.5 standard deviations below the mean normal value in young adults (i.e. T-Score ≤ -2.5) (see Note); or

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

continued...

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

#### Initiation - glucocorticosteroid therapy

```
Re-assessment required after 12 months
Both:
```

- 1 The patient is receiving systemic glucocorticosteroid therapy (≥ 5 mg per day prednisone equivalents) and has already received or is expected to receive therapy for at least three months; and
- 2 Any of the following:
  - The patient has documented BMD ≥ 1.5 standard deviations below the mean normal value in young adults (i.e. T-Score ≤ -1.5) (see Note); or
  - 2.2 The patient has a history of one significant osteoporotic fracture demonstrated radiologically; or
  - 2.3 The patient has had a Special Authority approval for zoledronic acid (glucocorticosteroid therapy) or raloxifene.

#### Continuation - glucocorticosteroid therapy

Re-assessment required after 12 months

The patient is continuing systemic glucocorticosteriod therapy (≥ 5 mg per day prednisone equivalents)

Notes:

- 1 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.
- 2 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 ≥ -2.5 and, therefore, do not require BMD measurement for treatment with bisphosphonates.
- 3 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.
- 4 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.

#### ETIDRONATE DISODIUM

Tab 200 mg – 1% DV Sep-12 to 2015		100	Arrow-Etidronate
PAMIDRONATE DISODIUM			
Inj 3 mg per ml, 10 ml vial	6.80	1	Pamisol
Inj 6 mg per ml, 10 ml vial		1	Pamisol
Inj 9 mg per ml, 10 ml vial		1	Pamisol
RISEDRONATE SODIUM			
Tab 35 mg	4.00	4	Risedronate Sandoz
ZOLEDRONIC ACID – Restricted see terms on the next page Inj 5 mg per 100 ml, vial	600.00	100 ml	Aclasta

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

#### Restricted

#### Osteogenesis imperfecta

Patient has been diagnosed with clinical or genetic osteogenesis imperfecta.

#### Osteoporosis

Both:

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

#### Initiation - glucocorticosteroid therapy

Re-assessment required after 12 months

All of the following:

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

#### Continuation - glucocorticosteroid therapy

Re-assessment required after 12 months

Both:

- 1 The patient is continuing systemic glucocorticosteriod therapy (≥ 5 mg per day prednisone equivalents); and
- 2 The patient will not be prescribed more than one infusion in the 12-month approval period.

#### Initiation - Paget's disease

Re-assessment required after 12 months

All of the following:

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

#### **Continuation - Paget's disease**

*Re-assessment required after 12 months* Both:

1 Any of the following:

Evista

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

continued...

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

Notes:

- 1 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.
- 2 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 ≤ -2.5 and, therefore, do not require BMD measurement for treatment with bisphosphonates.
- 3 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.
- 4 A vertebral fracture is defined as a 20% or greater reduction in height of the anterior or mid portion of a vertebral body relative to the posterior height of that body, or a 20% or greater reduction in any of these heights compared to the vertebral body above or below the affected vertebral body.

## **Other Drugs Affecting Bone Metabolism**

RA	ALOXIFENE – Restricted see terms below		
ſ	Tab 60 mg	53 76	28

#### → Restricted

Any of the following:

- 1 History of one significant osteoporotic fracture demonstrated radiologically and documented bone mineral density (BMD) ≥ 2.5 standard deviations below the mean normal value in young adults (i.e. T-Score ≤ -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  $\geq$  -3.0 (see Notes); or
- 5 A 10-year risk of hip fracture ≥ 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 prior Special Authority approval for zoledronic acid (Underlying cause Osteoporosis) or alendronate (Underlying cause Osteoporosis).

Notes:

- 1 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.
- 2 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 ≤ -2.5 and, therefore, do not require BMD measurement for raloxifene funding.
- 3 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.
- 4 A vertebral fracture is defined as a 20% or greater reduction in height of the anterior or mid portion of a vertebral body relative to the posterior height of that body, or a 20% or greater reduction in any of these heights compared to the vertebral body above or below the affected vertebral body.

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
TERIPARATIDE – <b>Restricted</b> see terms below <b>↓</b> Inj 250 mcg per ml, 2.4 ml cartridge	490.00	1	Forteo

#### Restricted

Limited to 18 months' treatment

All of the following:

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

Notes:

- 1 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
- 2 Antiresorptive agents and their adequate doses for the purposes of this Special Authority are defined as: alendronate sodium tab 70 mg or tab 70 mg with cholecalciferol 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.
- 3 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 Mar-15 to 2017		1,000	Apo-Allopurinol
Tab 300 mg – 1% DV Mar-15 to 2017		500	Apo-Allopurinol
BENZBROMARONE – Restricted see terms below Tab 100 mg	45.00	100	Benzbromaron AL 100

#### Restricted

Both:

- 1 Any of the following:
  - 1.1 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 appropriate doses of probenecid: or
  - 1.2 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 appropriate doses of probenecid; or
  - 1.3 Both:
    - 1.3.1 The patient has renal impairment and serum urate remains greater than 0.36 mmol/l despite optimal treatment with allopurinol (see Note); and
    - 1.3.2 The patient has a rate of creatinine clearance greater than or equal to 20 ml/min; or
  - 1.4 All of the following:
    - 1.4.1 The patient is taking azathioprine and requires urate-lowering therapy; and
    - 1.4.2 Allopurinol is contraindicated; and
    - 1.4.3 Appropriate doses of probenecid are ineffective or probenecid cannot be used due to reduced renal function; and

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

continued...

2 The patient is receiving monthly liver function tests.

Notes: Benzbromarone has been associated with potentially fatal hepatotoxicity. Optimal treatment with allopurinol in patients with renal impairment is defined as treatment to the creatinine clearance-adjusted dose of allopurinol then, if serum urate remains greater than 0.36 mmol/l, a gradual increase of the dose of allopurinol to 600 mg or the maximum tolerated dose.

The New Zealand Rheumatology Association has developed information for prescribers which can be accessed from its website at http://www.rheumatology.org.nz/benzbromarone\_prescriber\_information.cfm

#### COLCHICINE

Tab 500 mcg - 1% DV Oct-13 to 2016 10.08	100	Colgout
FEBUXOSTAT – Restricted see terms below		
	28	Adenuric
	28	Adenuric
<ul> <li>Deschdated</li> </ul>		

#### Restricted

Any of the following:

- 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 appropriate doses of probenecid; or
- 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 appropriate doses of probenecid; or

3 Both:

- 3.1 The patient has renal impairment and serum urate remains greater than 0.36 mmol/l despite optimal treatment with allopurinol (see Note); and
- 3.2 The patient has a rate of creatinine clearance greater than or equal to 30 ml/min.

Note: Optimal treatment with allopurinol in patients with renal impairment is defined as treatment to the creatinine clearanceadjusted dose of allopurinol then, if serum urate remains greater than 0.36 mmol/l, a gradual increase of the dose of allopurinol to 600 mg or the maximum tolerated dose.

#### PROBENECID

Tab 500 mg

RASBURICASE - Restricted see terms below

#### € Inj 1.5 mg vial

Restricted

#### Haematologist

## **Muscle Relaxants and Related Agents**

#### ATRACURIUM BESYLATE

Inj 10 mg per ml, 2.5 ml ampoule – 1% DV Sep-12 to 2015	5 5	Tracrium Tracrium	
BACLOFEN			
Tab 10 mg – <b>1% DV Jun-13 to 2016</b>	100	Pacifen	
Inj 0.05 mg per ml, 1 ml ampoule - 1% DV Oct-12 to 2015 11.55	1	Lioresal Intrathecal	
Inj 2 mg per ml, 5 ml ampoule - 1% DV Oct-12 to 2015	1	Lioresal Intrathecal	
CLOSTRIDIUM BOTULINUM TYPE A TOXIN			
Inj 100 u vial	1	Botox	
Inj 500 u vial	2	Dysport	
DANTROLENE			
Cap 25 mg	100	Dantrium	
Cap 50 mg	100	Dantrium	
Inj 20 mg vial		e.g. Dantrium IV	

Price (ex man. excl. GS \$	Г) Per	Brand or Generic Manufacturer
/IVACURIUM CHLORIDE Inj 2 mg per ml, 5 ml ampoule	5	Mivacron
Inj 2 mg per ml, 10 ml ampoule	5	Mivacron
DRPHENADRINE CITRATE Tab 100 mg		
ANCURONIUM BROMIDE Inj 2 mg per ml, 2 ml ampoule – 1% DV Jan-13 to 2015	50	AstraZeneca
ROCURONIUM BROMIDE		
Inj 10 mg per ml, 5 ml vial – <b>1% DV Sep-12 to 2015</b>	10	DBL Rocuronium Bromide
SUXAMETHONIUM CHLORIDE Inj 50 mg per ml, 2 ml ampoule – 1% DV Jun-14 to 2017	50	AstraZeneca
/ECURONIUM BROMIDE Inj 4 mg ampoule Inj 10 mg vial		
Reversers of Neuromuscular Blockade		
SUGAMMADEX – Restricted see terms below		
Inj 100 mg per ml, 2 ml vial1,200.00	10	Bridion
Inj 100 mg per ml, 5 ml vial	10	Bridion
►Restricted		
<ul> <li>Any of the following:</li> <li>Patient requires reversal of profound neuromuscular blockade following rapid sequusing rocuronium (i.e. suxamethonium is contraindicated or undesirable); or</li> </ul>	ence induct	tion that has been undertake
2 Severe neuromuscular degenerative disease where the use of neuromuscular blo	ckade is re	quired; or
3 Patient has an unexpectedly difficult airway that cannot be intubated and requi neuromuscular blockade; or	res a rapid	reversal of anaesthesia an
<ul> <li>4 The duration of the patient's surgery is unexpectedly short; or</li> <li>5 Neostigmine or a neostigmine/anticholinergic combination is contraindicated (for</li> </ul>	example the	e patient has ischaemic hear
discasse markid abasity or COPD); or		
disease, morbid obesity or COPD); or 6 Patient has a partial residual block after conventional reversal.		

CELECOXIB - Restricted see terms below

- € Cap 100 mg
- Cap 200 mg
- Cap 400 mg

## ➡Restricted

For preoperative and/or postoperative use for a total of up to 8 days' use.

	Price (ex man. excl. GST)		Brand or Generic
	(ex man. excl. GOT) \$	Per	Manufacturer
DICLOFENAC SODIUM			
Tab EC 25 mg - 1% DV Mar-13 to 2015	4.00	100	Apo-Diclo
Tab 50 mg dispersible			•
Tab EC 50 mg - 1% DV Mar-13 to 2015		500	Apo-Diclo
Tab long-acting 75 mg - 1% DV Dec-12 to 2015	3.10	30	Diclax SR
	24.52	500	Diclax SR
Tab long-acting 100 mg - 1% DV Dec-12 to 2015		500	Diclax SR
Inj 25 mg per ml, 3 ml ampoule – 1% DV Oct-14 to 2017		5	Voltaren
Suppos 12.5 mg – 1% DV Oct-14 to 2017		10	Voltaren
Suppos 25 mg - 1% DV Oct-14 to 2017		10	Voltaren
Suppos 50 mg – 1% DV Oct-14 to 2017		10	Voltaren
Suppos 100 mg - 1% DV Oct-14 to 2017	7.00	10	Voltaren
<ul> <li>TORICOXIB - Restricted see terms below</li> <li>Tab 30 mg</li> <li>Tab 60 mg</li> <li>Tab 90 mg</li> <li>Tab 120 mg</li> <li>Restricted</li> <li>For preoperative and/or postoperative use for a total of up to 8 days' use</li> <li>BUPROFEN Tab 200 mg</li> <li>Tab 400 mg - Restricted: For continuation only</li> <li>Tab 600 mg - Restricted: For continuation only</li> <li>Restricted: For continuation only</li></ul>	8.12	30 200 ml	Brufen SR <b>Fenpaed</b>
Inj 1 mg vial			
Suppos 100 mg			
(ETOPROFEN			
Cap long-acting 200 mg		28	Oruvail SR
IEFENAMIC ACID – Restricted: For continuation only			
✓ Cap 250 mg			
IELOXICAM – <b>Restricted</b> see terms below ↓ Tab 7.5 mg ► Restricted			
Either:			
<ol> <li>Haemophilic arthropathy, with both of the following:</li> <li>1.1 The patient has moderate to severe haemophilia with clotting factor; and</li> </ol>	less than or equal	to 5% of	normal circulating function
1.2 Pain and inflammation associated with haemophilic art	hropathy is inadequ	uately cor	trolled by alternative funde

- 1.2 Pain and inflammation associated with naemophilic arthropathy is inadequately controlled by alternative fund treatment options, or alternative funded treatment options are contraindicated; or
- 2 For preoperative and/or postoperative use for a total of up to 8 days' use.

	Price (ex man. excl. GST	.)	Brand or Generic
	(ex man. exci. 031 \$	Per	Manufacturer
NAPROXEN			
Tab 250 mg – 1% DV Jan-13 to 2015		500	Noflam 250
Tab 500 mg – <b>1% DV Jan-13 to 2015</b> Tab long-acting 750 mg Tab long-acting 1 g	22.25	250	Noflam 500
PARECOXIB Inj 40 mg vial		10	Dynastat
SULINDAC Tab 100 mg Tab 200 mg			
TENOXICAM			
Tab 20 mg  – <b>1% DV Jan-15 to 2016</b> Inj 20 mg vial		20 1	Reutenox AFT
Topical Products for Joint and Muscular Pain			
CAPSAICIN – Restricted see terms below	9.95	45 g	Zostrix

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

		NE	ERVOUS SYSTEM
	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Agents for Parkinsonism and Related Disorders			
Agents for Essential Tremor, Chorea and Related Di	sorders		
RILUZOLE – <b>Restricted</b> see terms below ↓ Tab 50 mg → Restricted Initiation	400.00	56	Rilutek
Neurologist or respiratory specialist <i>Re-assessment required after 6 months</i> All of the following: 1 The patient has amyotrophic lateral sclerosis with disease dur	ation of 5 years or les	s; and	
<ul> <li>2 The patient has at least 60 percent of predicted forced vital ca</li> <li>3 The patient has not undergone a tracheostomy; and</li> <li>4 The patient has not experienced respiratory failure; and</li> <li>5 Any of the following:</li> <li>5.1 The patient is ambulatory; or</li> <li>5.2 The patient is able to use upper limbs; or</li> <li>5.3 The patient is able to swallow.</li> </ul>			the initial application; and
Continuation Re-assessment required after 18 months All of the following: 1 The patient has not undergone a tracheostomy; and 2 The patient has not experienced respiratory failure; and 3 Any of the following: 3.1 The patient is ambulatory; or 3.2 The patient is able to use upper limb; or 3.3 The patient is able to swallow.			
TETRABENAZINE Tab 25 mg – 1% DV Sep-13 to 2016	118.00	112	Motetis
Anticholinergics			
BENZTROPINE MESYLATE Tab 2 mg Inj 1 mg per ml, 2 ml ampoule ORPHENADRINE HYDROCHLORIDE Tab 50 mg		60 5	Benztrop Cogentin
PROCYCLIDINE HYDROCHLORIDE Tab 5 mg			
Dopamine Agonists and Related Agents			
AMANTADINE HYDROCHLORIDE Cap 100 mg – 1% DV Oct-14 to 2017 APOMORPHINE HYDROCHLORIDE		60	Symmetrel
Inj 10 mg per ml, 1 ml ampoule Inj 10 mg per ml, 2 ml ampoule BROMOCRIPTINE Tab 2.5 mg Cap 5 mg	110.00	5	Apomine

# **NERVOUS SYSTEM**

	Price		Brand or Generic
	(ex man. excl. GST) \$	Per	Manufacturer
ITACAPONE	`		
Tab 200 mg – 1% DV Dec-12 to 2015		100	Entapone
VODOPA WITH BENSERAZIDE			
Tab dispersible 50 mg with benserazide 12.5 mg	10.00	100	Madopar Rapid
Cap 50 mg with benserazide 12.5 mg		100	Madopar 62.5
Cap 100 mg with benserazide 25 mg		100	Madopar 125
Cap long-acting 100 mg with benserazide 25 mg		100	Madopar HBS
Cap 200 mg with benserazide 50 mg		100	Madopar 250
VODOPA WITH CARBIDOPA			
Tab 100 mg with carbidopa 25 mg	20.00	100	Sinemet
1ab 100 mg with carbidopa 25 mg	20.00	100	e.g. Kinson
Tab long-acting 200 mg with carbidopa 50 mg	47.50	100	Sinemet CR
			Sinemet
Tab 250 mg with carbidopa 25 mg		100	
			e.g. Sindopa
			<b>D</b> .
Tab 200 mcg	25.00	30	Dopergin
AMIPEXOLE HYDROCHLORIDE			
Tab 0.25 mg - 1% DV Oct-14 to 2016	7.20	100	Ramipex
Tab 1 mg - 1% DV Oct-14 to 2016	24.39	100	Ramipex
PINIROLE HYDROCHLORIDE			
Tab 0.25 mg – 1% DV Mar-14 to 2016	2.36	100	Apo-Ropinirole
Tab 1 mg - 1% DV Mar-14 to 2016		100	Apo-Ropinirole
Tab 2 mg - 1% DV Mar-14 to 2016		100	Apo-Ropinirole
Tab 5 mg - 1% DV Mar-14 to 2016		100	Apo-Ropinirole
5		100	
Tab 5 mg			
DLCAPONE			
Tab 100 mg	126.20	100	Tasmar
naesthetics			
eneral Anaesthetics			
SFLURANE			
Soln for inhalation 100%, 240 ml bottle - 1% DV Dec-12 to 201	<b>5</b> 1,230.00	6	Suprane
	,		
XMEDETOMIDINE Inj 100 mcg per ml, 2 ml vial – <b>1% DV Oct-14 to 2017</b>	470.95	5	Precedex
		5	FIELEUEX
OMIDATE			
Inj 2 mg per ml, 10 ml ampoule			
OFLURANE			
Soln for inhalation 100%, 250 ml bottle - 1% DV Dec-12 to 201	51,020.00	6	Aerrane
TAMINE			
Inj 1 mg per ml, 100 ml bag – 1% DV Sep-14 to 2017	27.00	1	Biomed
Inj 1 mg per mi, 100 mi bag – 1% DV Sep-14 to 2017		1	Biomed
111 + 110  Jer III. 30 III SVIII0e = 1% UV 3ev 14 U 2017		1	Biomed
		1	Dioillea
Inj 10 mg per ml, 10 ml syringe - 1% DV Sep-14 to 2017			
Inj 10 mg per ml, 10 ml syringe – <b>1% DV Sep-14 to 2017</b> Inj 100 mg per ml, 2 ml vial			
Inj 10 mg per ml, 10 ml syringe - 1% DV Sep-14 to 2017			

# NERVOUS SYSTEM

	Price (ex man. excl. GST)	_	Brand or Generic
	\$	Per	Manufacturer
ROPOFOL			
Inj 10 mg per ml, 20 ml ampoule	7.60	5	Fresofol 1%
Inj 10 mg per ml, 20 ml vial	7.60	5	Provive MCT-LCT 1%
	42.00		Diprivan
Inj 10 mg per ml, 50 ml syringe		1	Diprivan
Inj 10 mg per ml, 50 ml vial		1	Fresofol 1%
<b>)</b> - <b>0F</b> - <b>1</b>			Provive MCT-LCT 1%
	25.00		Diprivan
Inj 10 mg per ml, 100 ml vial		1	Fresofol 1%
			Provive MCT-LCT 1%
	30.00		Diprivan
	00.00		Dipintan
EVOFLURANE			_
Soln for inhalation 100%, 250 ml bottle – 1% DV Dec-12 to 2	<b>015</b> 1,230.00	6	Baxter
HIOPENTAL [THIOPENTONE] SODIUM			
Inj 500 mg ampoule			
Local Anaesthetics			
Inj 1%			
RTICAINE HYDROCHLORIDE WITH ADRENALINE Inj 4% with adrenaline 1:100,000, 1.7 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, 2.2 ml dental cartridge			
ENZOCAINE			
Gel 20%			
UPIVACAINE HYDROCHLORIDE			
Inj 5 mg per ml, 4 ml ampoule – 1% DV Jul-14 to 2017		5	Marcain Isobaric
Inj 2.5 mg per ml, 20 ml ampoule		~	Manaalin
Inj 2.5 mg per ml, 20 ml ampoule sterile pack - 1% DV Oct-12		5	Marcain
Inj 5 mg per ml, 10 ml ampoule		50	Marcain
Inj 5 mg per ml, 10 ml ampoule sterile pack - 1% DV Oct-12	to 2015	5	Marcain
Inj 5 mg per ml, 20 ml ampoule		_	
Inj 5 mg per ml, 20 ml ampoule sterile pack – 1% DV Oct-12	to 201528.00	5	Marcain
Inj 1.25 mg per ml, 100 ml bag			
Inj 1.25 mg per ml, 200 ml bag			
Inj 2.5 mg per ml, 100 ml bag – 1% DV Jul-14 to 2017	150.00	5	Marcain
Inj 2.5 mg per ml, 200 ml bag			
Inj 1.25 mg per ml, 500 ml bag			
UPIVACAINE HYDROCHLORIDE WITH ADRENALINE			
	N Son		
Inj 2.5 mg per ml with adrenaline 1:400,000, 20 ml vial – 1% I 14 to 2017		5	Marcain with
14 10 2017	135.00	э	
	• • •		Adrenaline
Inj 5 mg per ml with adrenaline 1:200,000, 20 ml vial – 1% DV		_	
to 2017	115.00	5	Marcain with
			Adrenaline

	Price (ex man. excl. GST	Γ)	Brand or Generic
	\$	Per	Manufacturer
UPIVACAINE HYDROCHLORIDE WITH FENTANYL			
Inj 0.625 mg with fentanyl 2 mcg per ml, 100 ml bag			
Inj 1.25 mg with fentanyl 2 mcg per ml, 100 ml syringe			
Inj 1.25 mg with fentanyl 2 mcg per ml, 100 ml bag		10	Bupafen
Inj 1.25 mg with fentanyl 2 mcg per ml, 200 ml bag	210.00	10	Bupafen
Inj 1.25 mg with fentanyl 2 mcg per ml, 50 ml syringe	70.00	4.0	<b>B</b> : 1
Inj 1.25 mg with fentanyl 2 mcg per ml, 15 ml syringe		10	Biomed
Inj 1.25 mg with fentanyl 2 mcg per ml, 20 ml syringe	92.00	10	Biomed
JPIVACAINE HYDROCHLORIDE WITH GLUCOSE			
Inj 0.5% with glucose 8%, 4 ml ampoule		5	Marcain Heavy
DCAINE HYDROCHLORIDE			
Paste 5%			
Soln 15%, 2 ml syringe			
Soln 4%, 2 ml syringe	25.46	1	Biomed
DCAINE HYDROCHLORIDE WITH ADRENALINE			
Paste 15% with adrenaline 0.06%			
Paste 25% with adrenaline 0.06%			
THYL CHLORIDE			
Spray 100%			
DOCAINE [LIGNOCAINE] HYDROCHLORIDE			
Gel 2% – 1% DV Oct-12 to 2015	3 40	20 ml	Orion
Soln 4%		20 111	
Spray 10% - 1% DV Sep-13 to 2016		50 ml	Xylocaine
Oral (viscous) soln 2% - 1% DV Sep-14 to 2017		200 ml	Xylocaine Viscous
Inj 1%, 20 ml ampoule, sterile pack			
Inj 2%, 20 ml ampoule, sterile pack			
Inj 1%, 5 ml ampoule - 1% DV Jul-13 to 2015		25	Lidocaine-Claris
Inj 1%, 20 ml ampoule – 1% DV Jul-13 to 2015		1	Lidocaine-Claris
Inj 2%, 5 ml ampoule – 1% DV Jul-13 to 2015		25	Lidocaine-Claris
Inj 2%, 20 ml ampoule – 1% DV Jul-13 to 2015		1	Lidocaine-Claris
Gel 2%, 10 ml urethral syringe		10	Pfizer
DOCAINE [LIGNOCAINE] HYDROCHLORIDE WITH ADRENALIN			
Inj 1% with adrenaline 1:100,000, 5 ml ampoule		10	Xylocaine
Inj 1% with adrenaline 1:200,000, 20 ml vial		5	Xylocaine
Inj 2% with adrenaline 1:80,000, 1.7 ml dental cartridge			
Inj 2% with adrenaline 1:80,000, 1.8 ml dental cartridge			
Inj 2% with adrenaline 1:80,000, 2.2 ml dental cartridge	60.00	5	Vulocaine
Inj 2% with adrenaline 1:200,000, 20 ml vial			Xylocaine
DOCAINE [LIGNOCAINE] HYDROCHLORIDE WITH ADRENALIN		HYDROCI	HLORIDE
Soln 4% with adrenaline 0.1% and tetracaine hydrochloride 0.5%			
syringe - 1% DV Oct-14 to 2017		1	Topicaine
DOCAINE [LIGNOCAINE] HYDROCHLORIDE WITH CHLORHEX	IDINE		
Gel 2% with chlorhexidine 0.05%, 10 ml urethral syringe		10	Pfizer
OCAINE [LIGNOCAINE] HYDROCHLORIDE WITH PHENYLEPH	HRINE HYDROCHLO	RIDE	
Nasal spray 5% with phenylephrine hydrochloride 0.5%			
wasai spray 5% with phenylephille hydrochlonde 0.5%			

# NERVOUS SYSTEM

	Price (ex man. excl. GST)		Brand or Generic
	(on main orien de r) \$	Per	Manufacturer
IDOCAINE [LIGNOCAINE] WITH PRILOCAINE			
Crm 2.5% with prilocaine 2.5%		30 g	EMLA
Patch 25 mcg with prilocaine 25 mcg		20	EMLA
Crm 2.5% with prilocaine 2.5%, 5 g		5	EMLA
		°,	
	40.00	50	Considerate 00/
Inj 3%, 1.8 ml dental cartridge – 1% DV Oct-14 to 2017		50	Scandonest 3%
Inj 3%, 2.2 ml dental cartridge - 1% DV Oct-14 to 2017		50	Scandonest 3%
RILOCAINE HYDROCHLORIDE			
Inj 0.5%, 50 ml vial		5	Citanest
Inj 2%, 5 ml ampoule	55.00	10	Citanest
RILOCAINE 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			
OPIVACAINE HYDROCHLORIDE			
Inj 2 mg per ml, 10 ml ampoule			
Inj 2 mg per ml, 20 ml ampoule	75.00	5	Naropin
Inj 2 mg per ml, 100 ml bag	200.00	5	Naropin
Inj 2 mg per ml, 200 ml bag		5	Naropin
Inj 7.5 mg per ml, 10 ml ampoule	45.00	5	Naropin
Inj 7.5 mg per ml, 20 ml ampoule		5	Naropin
Inj 10 mg per ml, 10 ml ampoule	54.00	5	Naropin
Inj 10 mg per ml, 20 ml ampoule			
OPIVACAINE HYDROCHLORIDE WITH FENTANYL			
Inj 2 mg with fentanyl 2 mcg per ml, 100 ml bag	198.50	5	Naropin
Inj 2 mg with fentanyl 2 mcg per ml, 200 ml bag		5	Naropin
		Ũ	Haropin
ETRACAINE [AMETHOCAINE] HYDROCHLORIDE			
Gel 4%			
Analgesics			
Non-Opioid Analgesics			
SPIRIN			
Tab EC 300 mg			
Tab dispersible 300 mg			
APSAICIN – Restricted see terms below			
Crm 0.075%		45 g	Zostrix HP
Restricted			
or post-herpetic neuralgia or diabetic peripheral neuropathy			
ETHOXYFLURANE – Restricted see terms below			
Soln for inhalation 99.9%, 3 ml bottle			
▶Restricted			
Both:			
<ol> <li>Patient is undergoing a painful procedure with an expected of</li> </ol>	duration of less than one	e hour: a	nd
2 Only to be used under supervision by a medical practitioner			
			e e. mouloxynuluio.
EFOPAM HYDROCHLORIDE Tab 30 mg			

		Price (ex man. excl. GS \$	T) Per	Brand or Generic Manufacturer
PA	RACETAMOL – <b>Some items restricted</b> see terms below Tab soluble 500 mg			
	Tab 500 mg Oral liq 120 mg per 5 ml – <b>20% DV Oct-14 to 2017</b> Oral liq 250 mg per 5 ml – <b>20% DV Sep-14 to 2017</b>		1,000 ml 1,000 ml	Paracare Paracare Double Strength
t	Inj 10 mg per ml, 50 ml vial – 1% DV Sep-14 to 2017 Inj 10 mg per ml, 100 ml vial – 1% DV Sep-14 to 2017 Suppos 25 mg Suppos 50 mg	12.90 56.35 56.35	12 12 20 20	<b>Perfalgan Perfalgan</b> Biomed Biomed
	Suppos 125 mg Suppos 250 mg Suppos 500 mg - 1% DV Jan-13 to 2015	14.40	20 20 50	Panadol Panadol <b>Paracare</b>

#### Restricted

Intravenous paracetamol is only to be used where other routes are unavailable or impractical, or where there is reduced absorption. The need for IV paracetamol must be re-assessed every 24 hours.

#### SUCROSE

Oral liq 25%

## **Opioid Analgesics**

## ALFENTANIL

Inj 0.5 mg per ml, 2 ml ampoule - 1% DV Jan-15 to 2017	10	HameIn
CODEINE PHOSPHATE		
Tab 15 mg – <b>1% DV Jul-13 to 2016</b>	100	PSM
Tab 30 mg - 1% DV Jul-13 to 2016	100	PSM
Tab 60 mg - 1% DV Jul-13 to 2016	100	PSM
DIHYDROCODEINE TARTRATE		
Tab long-acting 60 mg - 1% DV Sep-13 to 2016	60	DHC Continus
FENTANYL		
Inj 10 mcg per ml, 10 ml syringe		
Inj 50 mcg per ml, 2 ml ampoule – 1% DV Sep-12 to 2015	10	Boucher and Muir
Inj 10 mcg per ml, 50 ml bag210.00	10	Biomed
Inj 10 mcg per ml, 50 ml syringe165.00	10	Biomed
Inj 50 mcg per ml, 10 ml ampoule – 1% DV Sep-12 to 2015	10	Boucher and Muir
Inj 10 mcg per ml, 100 ml bag210.00	10	Biomed
Inj 20 mcg per ml, 50 ml syringe185.00	10	Biomed
Inj 20 mcg per ml, 100 ml bag		
Patch 12.5 mcg per hour8.90	5	Mylan Fentanyl Patch
Patch 25 mcg per hour9.15	5	Mylan Fentanyl Patch
Patch 50 mcg per hour11.50	5	Mylan Fentanyl Patch
Patch 75 mcg per hour13.60	5	Mylan Fentanyl Patch
Patch 100 mcg per hour14.50	5	Mylan Fentanyl Patch
METHADONE HYDROCHLORIDE		
Tab 5 mg1.85	10	Methatabs
Oral liq 2 mg per ml – 1% DV Sep-12 to 2015	200 ml	Biodone
Oral liq 5 mg per ml – 1% DV Sep-12 to 2015	200 ml	Biodone Forte
Oral liq 10 mg per ml – 1% DV Sep-12 to 20156.55	200 ml	Biodone Extra Forte
Inj 10 mg per ml, 1 ml vial61.00	10	AFT

## NERVOUS SYSTEM

	Price ex man. excl. GS	т)	Brand or Generic
(	s man. exci. GS	Per	Manufacturer
IORPHINE HYDROCHLORIDE			
Oral lig 1 mg per ml - 1% DV Oct-12 to 2015.	8.84	200 ml	RA-Morph
Oral liq 2 mg per ml - 1% DV Oct-12 to 2015		200 ml	RA-Morph
Oral lig 5 mg per ml - 1% DV Oct-12 to 2015		200 ml	RA-Morph
Oral liq 10 mg per ml - 1% DV Oct-12 to 2015		200 ml	RA-Morph
ORPHINE SULPHATE			
Tab long-acting 10 mg – 1% DV Sep-13 to 2016	1.95	10	Arrow-Morphine LA
Tab immediate-release 10 mg		10	Sevredol
Tab immediate-release 20 mg		10	Sevredol
Tab long-acting 30 mg - 1% DV Sep-13 to 2016	2.98	10	Arrow-Morphine LA
Tab long-acting 60 mg - 1% DV Sep-13 to 2016	5.75	10	Arrow-Morphine LA
Tab long-acting 100 mg - 1% DV Sep-13 to 2016	6.45	10	Arrow-Morphine LA
Cap long-acting 10 mg - 1% DV Feb-14 to 2016		10	m-Eslon
Cap long-acting 30 mg - 1% DV Feb-14 to 2016		10	m-Eslon
Cap long-acting 60 mg - 1% DV Feb-14 to 2016		10	m-Eslon
Cap long-acting 100 mg - 1% DV Feb-14 to 2016		10	m-Eslon
Inj 1 mg per ml, 100 ml bag - 1% DV Oct-14 to 2017		10	Biomed
Inj 1 mg per ml, 10 ml syringe - 1% DV Oct-14 to 2017	45.00	10	Biomed
Inj 1 mg per ml, 50 ml syringe - 1% DV Oct-14 to 2017		10	Biomed
Inj 1 mg per ml, 2 ml syringe			
Inj 2 mg per ml, 30 ml syringe	135.00	10	Biomed
Inj 5 mg per ml, 1 ml ampoule - 1% DV Oct-14 to 2017		5	DBL Morphine
			Sulphate
Inj 10 mg per ml, 1 ml ampoule - 1% DV Oct-14 to 2017	9.09	5	DBL Morphine Sulphate
Inj 10 mg per ml, 100 mg cassette			
Inj 10 mg per ml, 100 ml bag			
Inj 15 mg per ml, 1 ml ampoule - 1% DV Oct-14 to 2017	9.77	5	DBL Morphine Sulphate
Inj 30 mg per ml, 1 ml ampoule - 1% DV Oct-14 to 2017	12.43	5	DBL Morphine Sulphate
Inj 200 mcg in 0.4 ml syringe			-
Inj 300 mcg in 0.3 ml syringe			
Inj 80 mg per ml, 1.5 ml ampoule – 1% DV Sep-13 to 2016	35.60	5	Hospira
Inj 80 mg per ml, 5 ml ampoule – 1% DV Sep-13 to 2016		5	Hospira
		5	nospila

## **NERVOUS SYSTEM**

	Price (ex man_excl_GST)	Price (ex man. excl. GST)	
	(ex man: exci. dor) \$	Per	Generic Manufacturer
YCODONE HYDROCHLORIDE			
Tab controlled-release 5 mg	7.51	20	OxyContin
Tab controlled-release 10 mg - 1% DV Oct-13 to 2015	6.75	20	Oxycodone ControlledReleas Tablets(BNM)
Tab controlled-release 20 mg - 1% DV Oct-13 to 2015	11.50	20	Oxycodone ControlledReleas Tablets(BNM)
Tab controlled-release 40 mg – 1% DV Oct-13 to 2015		20	Oxycodone ControlledReleas Tablets(BNM)
Tab controlled-release 80 mg - 1% DV Oct-13 to 2015		20	Oxycodone ControlledReleas Tablets(BNM)
Cap immediate-release 5 mg	2.83	20	OxyNorm
Cap immediate-release 10 mg		20	OxyNorm
Cap immediate-release 20 mg	9.77	20	OxyNorm
Oral liq 5 mg per 5 ml Inj 1 mg per ml, 100 ml bag	11.20	250 ml	OxyNorm
Inj 10 mg per ml, 1 ml ampoule - 1% DV Dec-12 to 2015		5	Oxycodone Orion
Inj 10 mg per ml, 2 ml ampoule - 1% DV Dec-12 to 2015		5	Oxycodone Orion
Inj 50 mg per ml, 1 ml ampoule - 1% DV May-13 to 2015	60.00	5	OxyNorm
RACETAMOL WITH CODEINE Tab paracetamol 500 mg with codeine phosphate 8 mg	2.11	100	Paracetamol + Codeine (Relieve)
THIDINE HYDROCHLORIDE			
Tab 50 mg - 1% DV Mar-13 to 2015		10	PSM
Tab 100 mg - 1% DV Mar-13 to 2015 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		10	PSM
Inj 50 mg per ml, 1 ml ampoule – 1% DV Sep-14 to 2017	5.51	5	DBL Pethidine Hydrochloride
Inj 50 mg per ml, 2 ml ampoule - 1% DV Sep-14 to 2017	5.83	5	DBL Pethidine Hydrochloride
MIFENTANIL HYDROCHLORIDE			
Inj 1 mg vial - 1% DV Nov-14 to 2017		5	Ultiva
Inj 2 mg vial – <b>1% DV Nov-14 to 2017</b> AMADOL HYDROCHLORIDE		5	Ultiva
Tab sustained-release 100 mg – 1% DV Oct-14 to 2017	2.00	20	Tramal SR 100
Tab sustained-release 150 mg $- 1\%$ DV Oct-14 to 2017		20	Tramal SR 150
Tab sustained-release 200 mg $-1\%$ DV Oct-14 to 2017		20	Tramal SR 200
		100	Arrow-Tramadol
Cap 50 mg - 1% DV Oct-14 to 2017 Oral drops 100 mg per ml Inj 10 mg per ml, 100 ml bag			
	4.50	5	Tramal 50

		Ν	ERVOUS SYSTEM
	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Antidepressants			
Cyclic and Related Agents			
AMITRIPTYLINE			
Tab 10 mg - 1% DV Sep-14 to 2017		100	Arrow-Amitriptyline
Tab 25 mg – 1% DV Jan-15 to 2017		100	Arrow-Amitriptyline
Tab 50 mg – 1% DV Jan-15 to 2017	2.82	100	Arrow-Amitriptyline
CLOMIPRAMINE HYDROCHLORIDE	10.60	100	Ana Claminramina
Tab 10 mg – <b>1% DV Jan-13 to 2015</b> Tab 25 mg – <b>1% DV Jan-13 to 2015</b>		100	Apo-Clomipramine Apo-Clomipramine
		100	hpo oromprannio
DOTHIEPIN HYDROCHLORIDE Tab 75 mg	10.50	100	Dopress
Cap 25 mg		100	Dopress
DOXEPIN HYDROCHLORIDE			
Cap 10 mg			
Cap 25 mg			
Cap 50 mg			
MIPRAMINE HYDROCHLORIDE			
Tab 10 mg		50	Tofranil
Tel: 05 mm	6.58	60	Tofranil
Tab 25 mg	8.80	50	Tofranil
Tab 25 mg Tab 75 mg			
VIANSERIN HYDROCHLORIDE – <b>Restricted</b> see terms below			
Tab 30 mg			
Restricted			
For continuation only			
NORTRIPTYLINE HYDROCHLORIDE			
Tab 10 mg - 1% DV Jun-13 to 2016	4.00	100	Norpress
Tab 25 mg – <b>1% DV Jun-13 to 2016</b>	9.00	180	Norpress
Monoamine-Oxidase Inhibitors - Non-Selective			
PHENELZINE SULPHATE			
Tab 15 mg			
TRANYLCYPROMINE SULPHATE Tab 10 mg			
Monoamine-Oxidase Type A Inhibitors			
MOCLOBEMIDE			
Tab 150 mg - 1% DV Apr-13 to 2015		500	Apo-Moclobemide
Tab 300 mg - 1% DV Apr-13 to 2015	29.51	100	Apo-Moclobemide
Other Antidepressants			
MIRTAZAPINE - Restricted see terms on the next page			
Tab 30 mg - 1% DV Sep-12 to 2015		30	Avanza
Tab 45 mg – 1% DV Sep-12 to 2015			

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

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

## Restricted

## Initiation

Re-assessment required after two years

### Both:

- 1 The patient has a severe major depressive episode; and
- 2 Either:
  - 2.1 The patient must have had a trial of two different antidepressants and was unable to tolerate the treatments or failed to respond to an adequate dose over an adequate period of time (usually at least four weeks); or
  - 2.2 Both:
    - 2.2.1 The patient is currently a hospital in-patient as a result of an acute depressive episode; and
    - 2.2.2 The patient must have had a trial of one other antidepressant and either could not tolerate it or failed to respond to an adequate dose over an adequate period of time.

## Continuation

Re-assessment required after two years

The patient has a high risk of relapse (prescriber determined)

## VENLAFAXINE - Some items restricted see terms below

(R
(R
(R
(

## ⇒Restricted

Initiation

Re-assessment required after two years

Both:

- 1 The patient has 'treatment-resistant' depression; and
- 2 Either:
  - 2.1 The patient must have had a trial of two different antidepressants and have had an inadequate response from an adequate dose over an adequate period of time (usually at least four weeks); or
  - 2.2 Both:
    - 2.2.1 The patient is currently a hospital in-patient as a result of an acute depressive episode; and.
    - 2.2.2 The patient must have had a trial of one other antidepressant and have had an inadequate response from an adequate dose over an adequate period of time.Continuation.

## Continuation

Re-assessment required after two years The patient has a high risk of relapse (prescriber determined)

## Selective Serotonin Reuptake Inhibitors

CITALOPRAM HYDROBROMIDE Tab 20 mg	2.34	84	Arrow-Citalopram
ESCITALOPRAM			
Tab 10 mg	2.65	28	Loxalate
Tab 20 mg		28	Loxalate
FLUOXETINE HYDROCHLORIDE			
Tab dispersible 20 mg, scored - 1% DV Apr-14 to 2016	2.50	30	Arrow-Fluoxetine
Cap 20 mg - 1% DV Apr-14 to 2016		90	Arrow-Fluoxetine
PAROXETINE HYDROCHLORIDE			
Tab 20 mg	4.32	90	Loxamine

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

## NERVOUS SYSTEM

	Price		Brand or
	(ex man. excl. GST) \$	Per	Generic Manufacturer
	Φ	rei	Manulaciulei
SERTRALINE			
Tab 50 mg - 1% DV Sep-13 to 2016	3.64	90	Arrow-Sertraline
Tab 100 mg - 1% DV Sep-13 to 2016	6.28	90	Arrow-Sertraline
Antiepilepsy Drugs			
Agents for the Control of Status Epilepticus			
CLONAZEPAM			
Inj 1 mg per ml, 1 ml ampoule	19.00	5	Rivotril
		5	Thyoun
DIAZEPAM	44.00	-	L La sur l'un
Inj 5 mg per ml, 2 ml ampoule		5	Hospira
Rectal tubes 5 mg		5	Stesolid
Rectal tubes 10 mg		5	Stesolid
LORAZEPAM			
Inj 2 mg vial			
Inj 4 mg per ml, 1 ml vial			
PARALDEHYDE			
Inj 5 ml ampoule			
PHENYTOIN SODIUM			
Inj 50 mg per ml, 2 ml ampoule			
Inj 50 mg per ml, 5 ml ampoule			
Control of Epilepsy			
CARBAMAZEPINE			
Tab 200 mg			
Tab long-acting 200 mg			
Tab 400 mg			
Tab long-acting 400 mg			
Oral liq 20 mg per ml			
CLOBAZAM			
Tab 10 mg			
Ũ			
CLONAZEPAM			
Oral drops 2.5 mg per ml			
ETHOSUXIMIDE			
Cap 250 mg			
Oral liq 50 mg per ml			
GABAPENTIN - Restricted see terms on the next page			
Tab 600 mg			
✓ Tab boo mg ✓ Cap 100 mg	7 16	100	Arrow-Gabapentin
		100	Nupentin
	11.00	100	Arrow-Gabapentin
		100	Nupentin
	10.75	100	
▼ 0ap +00 mg	10.70	100	Arrow-Gabapentin
			Nupentin

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

## Restricted

- 1 For preoperative and/or postoperative use for up to a total of 8 days' use; or
- 2 For the pain management of burns patients with monthly review.

## Initiation - epilepsy

Re-assessment required after 15 months

Either:

- 1 Seizures are not adequately controlled with optimal treatment with other antiepilepsy agents; or
- 2 Seizures are controlled adequately but the patient has experienced unacceptable side effects from optimal treatment with other antiepilepsy agents.

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

## **Continuation - epilepsy**

Patient has demonstrated a significant and sustained improvement in seizure rate or severity and/or quality of life.

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

## Initiation - Neuropathic pain or Chronic Kidney Disease-associated pruritus

Re-assessment required after 3 months

Either:

- 1 The patient has been diagnosed with neuropathic pain; or
- 2 Both:
  - 2.1 The patient has Chronic Kidney Disease Stage 5-associated pruritus\* where no other cause for pruritus can be identified (e.g. scabies, allergy); and
  - 2.2 The patient has persistent pruritus not relieved with a trial of emollient/moisturising creams alone.

# Continuation - Neuropathic pain or Chronic Kidney Disease-associated pruritus

Either:

- 1 The patient has demonstrated a marked improvement in their control of pain or itch (prescriber determined); or
- 2 The patient has previously demonstrated clinical responsiveness to gabapentin and has now developed neuropathic pain in a new site.

Notes: Indications marked with \* are Unapproved Indications. Dosage adjustment of gabapentin is recommended for patients with renal impairment.

## LACOSAMIDE - Restricted see terms below

t	Tab 50 mg		14	Vimpat
	Tab 100 mg		14	Vimpat
	ů –	200.24	56	Vimpat
t	Tab 150 mg	75.10	14	Vimpat
	-	300.40	56	Vimpat
t	Tab 200 mg		56	Vimpat
	lai 10 ma any ml 00 ml vial			

Inj 10 mg per ml, 20 ml vial

## Restricted

## 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).

continued...

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

continued...

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

## Continuation

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

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

## LAMOTRIGINE

Tob dianaraible 0 mg	6.74	20	Lomistol
Tab dispersible 2 mg		30	Lamictal
Tab dispersible 5 mg		30	Lamictal
	15.00	56	Arrow-Lamotrigine
Tab dispersible 25 mg		56	Logem
	20.40		Arrow-Lamotrigine
			Mogine
	29.09		Lamictal
Tab dispersible 50 mg		56	Logem
	34.70		Arrow-Lamotrigine
			Mogine
	47.89		Lamictal
Tab dispersible 100 mg		56	Logem
···· ····· ···· · · · · · · · · · · ·	59.90		Arrow-Lamotrigine
	00.00		Mogine
	79.16		Lamictal
	70.10		Lamota
LEVETIRACETAM			
Tab 250 mg		60	Levetiracetam-Rex
Tab 500 mg		60	Levetiracetam-Rex
Tab 750 mg	45.23	60	Levetiracetam-Rex
Inj 100 mg per ml, 5 ml vial			
PHENOBARBITONE			
Tab 15 mg – 1% DV Mar-13 to 2015	28.00	500	PSM
Tab 30 mg - 1% DV Mar-13 to 2015		500	PSM
-		500	
PHENYTOIN			
Tab 50 mg			
PHENYTOIN SODIUM			
Cap 30 mg			
Cap 100 mg			
Oral lig 6 mg per ml			
PRIMIDONE			
Tab 250 mg			
SODIUM VALPROATE			

Tab 100 mg Tab EC 200 mg

Tab EC 500 mg Oral liq 40 mg per ml Inj 100 mg per ml, 4 ml vial

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
STIRIPENTOL – <b>Restricted</b> see terms below	500.20	60	Diacomit
<ul> <li>Cap 250 mg</li> <li>Powder for oral liq 250 mg sachet</li> </ul>		60 60	Diacomit

## Restricted

Paediatric neurologist

Initiation

*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

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

### TOPIRAMATE

Tab 25 mg	11.07	60	Arrow-Topiramate Topiramate Actavis
	26.04		Topamax
Tab 50 mg		60	Arrow-Topiramate Topiramate Actavis
	44.26		Topamax
Tab 100 mg		60	Arrow-Topiramate
,			Topiramate Actavis
	75.25		Topamax
Tab 200 mg		60	Arrow-Topiramate
,			Topiramate Actavis
	129.85		Topamax
Cap sprinkle 15 mg		60	Topamax
Cap sprinkle 25 mg		60	Topamax

VIGABATRIN – **Restricted** see terms below

## Tab 500 mg

## Restricted

Both:

1 Either:

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

## 2 Either:

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

## Notes:

116

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

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

		NE	ERVOUS SYSTEM
	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Antimigraine Preparations			
Acute Migraine Treatment			
DIHYDROERGOTAMINE MESYLATE Inj 1 mg per ml, 1 ml ampoule ERGOTAMINE TARTRATE WITH CAFFEINE Tab 1 mg with caffeine 100 mg			
METOCLOPRAMIDE HYDROCHLORIDE WITH PARACETAMOL Tab 5 mg with paracetamol 500 mg			
RIZATRIPTAN Tab orodispersible 10 mg – 1% DV Sep-14 to 2017 SUMATRIPTAN	8.10	30	Rizamelt
Tab 50 mg - 1% DV Sep-13 to 2016 Tab 100 mg - 1% DV Sep-13 to 2016 Inj 12 mg per ml, 0.5 ml cartridge - 1% DV Sep-13 to 2016		100 100 2	Arrow-Sumatriptan Arrow-Sumatriptan Arrow-Sumatriptan
Prophylaxis of Migraine			
PIZOTIFEN Tab 500 mcg – 1% DV Mar-13 to 2015	23.21	100	Sandomigran
Antinausea and Vertigo Agents			
APREPITANT – Restricted see terms below ↓ Cap 2 × 80 mg and 1 × 125 mg – 1% DV Sep-14 to 2017 → Restricted		3	Emend Tri-Pack
Patient is undergoing highly emetogenic chemotherapy and/or anthracy BETAHISTINE DIHYDROCHLORIDE Tab 16 mg – 1% DV Jun-14 to 2017		erapy for 84	Vergo 16
CYCLIZINE HYDROCHLORIDE Tab 50 mg - 1% DV Sep-12 to 2015		10	Nausicalm
CYCLIZINE LACTATE Inj 50 mg per ml, 1 ml ampoule		5	Nausicalm
DOMPERIDONE Tab 10 mg – 1% DV Mar-13 to 2015 DROPERIDOL		100	Prokinex
Inj 2.5 mg per ml, 1 ml ampoule GRANISETRON Tab 1 mg – 1% DV Jan-15 to 2017	5.98	50	Granirex
HYOSCINE HYDROBROMIDE Inj 400 mcg per ml, 1 ml ampoule		5 2	Hospira <b>Scopoderm TTS</b>

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
→Restricted			
<ul> <li>Any of the following:</li> <li>1 Control of intractable nausea, vomiting, or inability to swall where the patient cannot tolerate or does not adequately res</li> <li>2 Control of clozapine-induced hypersalivation where trials of a</li> </ul>	spond to oral anti-nause	a agents	s; or
<ul> <li>or</li> <li>3 For treatment of post-operative nausea and vomiting when ineffective, are not tolerated or are contraindicated.</li> </ul>	re cyclizine, droperidol	and a 5	6HT3 antagonist have prov
/IETOCLOPRAMIDE HYDROCHLORIDE Tab 10 mg – <b>1% DV Sep-14 to 2017</b> Oral liq 5 mg per 5 ml		100	Metamide
Inj 5 mg per ml, 2 ml ampoule – <b>1% DV Sep-14 to 2017</b> DNDANSETRON	4.50	10	Pfizer
Tab 4 mg – 1% DV Jan-14 to 2016	5.51	50	Onrex
Tab dispersible 4 mg - 1% DV Oct-14 to 2017		10	Dr Reddy's Ondansetron
Tab 8 mg - 1% DV Jan-14 to 2016	6.19	50	Onrex
Tab dispersible 8 mg - 1% DV Oct-14 to 2017	1.50	10	Ondansetron ODT-DRLA
Inj 2 mg per ml, 2 ml ampoule – 1% DV Sep-13 to 2016 Inj 2 mg per ml, 4 ml ampoule – 1% DV Sep-13 to 2016		5 5	Ondanaccord Ondanaccord
ROCHLORPERAZINE			
Tab buccal 3 mg			
Tab 5 mg - 1% DV Jun-14 to 2017	9.75	500	Antinaus
Inj 12.5 mg per ml, 1 ml ampoule			
Suppos 25 mg			
<ul> <li>ROMETHAZINE THEOCLATE – Restricted: For continuation only</li> <li>Tab 25 mg</li> </ul>			
ROPISETRON			
Inj 1 mg per ml, 2 ml ampoule – 1% DV May-14 to 2015 Inj 1 mg per ml, 5 ml ampoule – 1% DV May-14 to 2015		1 1	Tropisetron-AFT Tropisetron-AFT
Antipsychotic Agents			
General			
MISULPRIDE			
Tab 100 mg - 1% DV Jul-13 to 2016		30	Solian
Tab 200 mg – 1% DV Jul-13 to 2016		60	Solian
Tab 400 mg – 1% DV Jul-13 to 2016		60 60 ml	Solian Solian
Oral liq 100 mg per ml – 1% DV Jul-13 to 2016		00 111	JUIAII
RIPIPRAZOLE – <b>Restricted</b> see terms on the next page	100 54	30	Abilify
Tab 10 mg     Tab 15 mg		30 30	Abilify Abilify
Tab 13 mg		30 30	Abilify
		00	

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

## Restricted

Both:

- 1 Patient is suffering from schizophrenia or related psychoses; and
- 2 Either:
  - 2.1 An effective dose of risperidone or quetiapine has been trialled and has been discontinued, or is in the process of being discontinued, because of unacceptable side effects; or
  - 2.2 An effective dose of risperidone or quetiapine has been trialled and has been discontinued, or is in the process of being discontinued, because of inadequate clinical response.

### CHLORPROMAZINE HYDROCHLORIDE

Tab 10 mg Tab 25 mg Tab 100 mg Oral liq 10 mg per ml Inj 25 mg per ml, 2 ml ampoule

CLOZAPINE

Tab 25 mg	50	Clozaril
26.74	100	Clozaril
6.69	50	Clopine
13.37	100	Clopine
Tab 50 mg	50	Clopine
17.33	100	Clopine
Tab 100 mg	50	Clozaril
69.30	100	Clozaril
17.33	50	Clopine
34.65	100	Clopine
Tab 200 mg	50	Clopine
69.30	100	Clopine
Oral liq 50 mg per ml17.33	100 ml	Clopine
HALOPERIDOL		
Tab 500 mcg – 1% DV Oct-13 to 2016	100	Serenace
Tab 1.5 mg – 1% DV Oct-13 to 2016	100	Serenace
Tab 5 mg – 1% DV Oct-13 to 2016	100	Serenace
Oral lig 2 mg per ml – 1% DV Oct-13 to 2016	100 ml	Serenace
Inj 5 mg per ml, 1ml ampoule – 1% DV Oct-13 to 2016	10	Serenace
LEVOMEPROMAZINE		
Tab 25 mg		
Tab 100 mg		
Inj 25 mg per ml, 1 ml ampoule		
LITHIUM CARBONATE		
Tab long-acting 400 mg		
Tab 250 mg - 1% DV Sep-12 to 2015	500	Lithicarb FC
Tab 400 mg - 1% DV Sep-12 to 2015	100	Lithicarb FC
Cap 250 mg - 1% DV Sep-12 to 2013	100	Douglas
	100	Douglas
OLANZAPINE		
Tab 2.5 mg - 1% DV Sep-14 to 2017	28	Zypine
Tab 5 mg - 1% DV Sep-14 to 2017	28	Zypine
Tab orodispersible 5 mg - 1% DV Sep-14 to 2017	28	Zypine ODT
Tab 10 mg - 1% DV Sep-14 to 2017	28	Zypine
Tab orodispersible 10 mg – 1% DV Sep-14 to 2017	28	Zypine ODT
Inj 10 mg vial		

	Price (ex man. excl. GST) \$			
PERICYAZINE Tab 2.5 mg Tab 10 mg				
QUETIAPINE				
Tab 25 mg - 1% DV Sep-14 to 2017	2.10	90	Quetapel	
Tab 100 mg – 1% DV Sep-14 to 2017	4.20	90	Quetapel	
Tab 200 mg - 1% DV Sep-14 to 2017	7.20	90	Quetapel	
Tab 300 mg - 1% DV Sep-14 to 2017		90	Quetapel	

## NERVOUS SYSTEM

		Price (ex man. excl. GST)		Brand or Generic
		\$	Per	Manufacturer
รเร	SPERIDONE - Some items restricted see terms on the next page			
	Tab 0.5 mg - 1% DV Feb-15 to 2017	1.90	60	Actavis
	•	2.86	20	Risperdal
		3.51	60	Apo-Risperidone Dr Reddy's Risperidone Ridal
ſ	Tab orodispersible 0.5 mg	21.42	28	Risperdal Quicklet
	Tab 1 mg - 1% DV Feb-15 to 30 Sep 2017	2.10	60	Actavis
		6.00		Apo-Risperidone Dr Reddy's Risperidone Ridal
		16.92		Risperdal
F	Tab orodispersible 1 mg		28	Risperdal Quicklet
	Tab 2 mg - 1% DV Feb-15 to 2017		60	Actavis
		11.00		Apo-Risperidone Dr Reddy's Risperidone Ridal
		33.84		Risperdal
Ţ	Tab orodispersible 2 mg		28	Risperdal Quicklet
	Tab 3 mg - 1% DV Feb-15 to 2017		60	Actavis
		15.00		Apo-Risperidone Dr Reddy's Risperidone Ridal
		50.78		Risperdal
	Tab 4 mg - 1% DV Feb-15 to 2017	3.50	60	Actavis
		20.00		Apo-Risperidone Dr Reddy's Risperidone Ridal
		67.68		Risperdal
	Oral liq 1 mg per ml - 1% DV Sep-14 to 2017	9.75	30 ml	Risperon
(R	isperdal Tab 0.5 mg to be delisted 1 February 2015)			
	po-Risperidone Tab 0.5 mg to be delisted 1 February 2015)			
	r Reddy's Risperidone Tab 0.5 mg to be delisted 1 February 2015)			
	idal Tab 0.5 mg to be delisted 1 February 2015)			
	po-Risperidone Tab 1 mg to be delisted 1 February 2015)			
	r Reddy's Risperidone Tab 1 mg to be delisted 1 February 2015)			
	idal Tab 1 mg to be delisted 1 February 2015)			
	isperdal Tab 1 mg to be delisted 1 February 2015)			
	po-Risperidone Tab 2 mg to be delisted 1 February 2015)			
	r Reddy's Risperidone Tab 2 mg to be delisted 1 February 2015) idal Tab 2 mg to be delisted 1 February 2015)			
	isperdal Tab 2 mg to be delisted 1 February 2015) po-Risperidone Tab 3 mg to be delisted 1 February 2015)			
(74)	oo-mispenuone lab 5 mg to be delisted T rebruary 2015)			

(Dr Reddy's Risperidone Tab 3 mg to be delisted 1 February 2015)

(Ridal Tab 3 mg to be delisted 1 February 2015) (Risperdal Tab 3 mg to be delisted 1 February 2015) (Apo-Risperidone Tab 4 mg to be delisted 1 February 2015) (Dr Reddy's Risperidone Tab 4 mg to be delisted 1 February 2015)

(Ridal Tab 4 mg to be delisted 1 February 2015) (Risperdal Tab 4 mg to be delisted 1 February 2015)

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

continued...

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
continued			
→ Restricted			
Acute situations			
Both:	rionaridana tablata ar rian	oridono o	ral liquid: and
<ol> <li>For a non-adherent patient on oral therapy with standard</li> <li>The patient is under direct supervision for administration of</li> </ol>			rai liquiu, aliu
Chronic situations	or medicine.		
Both:			
1 The patient is unable to take standard risperidone tablets of	or oral liquid, or once stabil	ized refu	ses to take risperidone table
or oral liquid; and	,		
2 The patient is under direct supervision for administration of	of medicine.		
RIFLUOPERAZINE HYDROCHLORIDE			
Tab 1 mg			
Tab 2 mg			
Tab 5 mg			
ZIPRASIDONE – Some items restricted see terms below			
Cap 20 mg		60	Zeldox
Cap 40 mg		60	Zeldox
Cap 60 mg		60	Zeldox
Cap 80 mg		60	Zeldox
Inj 20 mg			
Inj 100 mg			
Restricted			
1 Patient is suffering from schizophrenia or related psychos	ee: and		
2 Either:	c3, and		
2.1 An effective dose of risperidone or quetiapine has	been trialled and has bee	en discon	tinued, or is in the process
being discontinued, because of unacceptable side			
2.2 An effective dose of risperidone or quetiapine has		en discon	tinued, or is in the process
being discontinued, because of inadequate clinica	I response.		
ZUCLOPENTHIXOL ACETATE			
Inj 50 mg per ml, 1 ml ampoule			
Inj 50 mg per ml, 2 ml ampoule			
ZUCLOPENTHIXOL HYDROCHLORIDE			
Tab 10 mg		100	Clopixol
Depot Injections			
Depot Injections			
Depot Injections			
FLUPENTHIXOL DECANOATE Inj 20 mg per ml, 1 ml ampoule		5	Fluanxol
FLUPENTHIXOL DECANOATE Inj 20 mg per ml, 1 ml ampoule Inj 20 mg per ml, 2 ml ampoule		5	Fluanxol Fluanxol
FLUPENTHIXOL DECANOATE Inj 20 mg per ml, 1 ml ampoule			
FLUPENTHIXOL DECANOATE Inj 20 mg per ml, 1 ml ampoule Inj 20 mg per ml, 2 ml ampoule Inj 100 mg per ml, 1 ml ampoule FLUPHENAZINE DECANOATE		5	Fluanxol
EUPENTHIXOL DECANOATE Inj 20 mg per ml, 1 ml ampoule Inj 20 mg per ml, 2 ml ampoule Inj 100 mg per ml, 1 ml ampoule		5	Fluanxol
FLUPENTHIXOL DECANOATE Inj 20 mg per ml, 1 ml ampoule Inj 20 mg per ml, 2 ml ampoule Inj 100 mg per ml, 1 ml ampoule FLUPHENAZINE DECANOATE Inj 12.5 mg per 0.5 ml ampoule Inj 25 mg per ml, 1 ml ampoule		5 5	Fluanxol Fluanxol
FLUPENTHIXOL DECANOATE Inj 20 mg per ml, 1 ml ampoule Inj 20 mg per ml, 2 ml ampoule Inj 100 mg per ml, 1 ml ampoule FLUPHENAZINE DECANOATE Inj 12.5 mg per 0.5 ml ampoule		5 5 5	Fluanxol Fluanxol Modecate
FLUPENTHIXOL DECANOATE         Inj 20 mg per ml, 1 ml ampoule         Inj 20 mg per ml, 2 ml ampoule         Inj 100 mg per ml, 1 ml ampoule         FLUPHENAZINE DECANOATE         Inj 12.5 mg per 0.5 ml ampoule         Inj 25 mg per ml, 1 ml ampoule         Inj 25 mg per ml, 1 ml ampoule         Inj 100 mg per ml, 1 ml ampoule		5 5 5 5	Fluanxol Fluanxol Modecate Modecate
FLUPENTHIXOL DECANOATE Inj 20 mg per ml, 1 ml ampoule Inj 20 mg per ml, 2 ml ampoule Inj 100 mg per ml, 1 ml ampoule FLUPHENAZINE DECANOATE Inj 12.5 mg per 0.5 ml ampoule Inj 25 mg per ml, 1 ml ampoule		5 5 5 5	Fluanxol Fluanxol Modecate Modecate

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

## ➡Restricted

## Initiation

*Re-assessment required after 12 months* 

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

## Continuation

## Re-assessment required after 12 months

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

## PALIPERIDONE - Restricted see terms below

t	Inj 25 mg syringe	 1	Invega Sustenna
£	Inj 50 mg syringe	 1	Invega Sustenna
Ţ	Inj 75 mg syringe	 1	Invega Sustenna
	Inj 100 mg syringe	1	Invega Sustenna
	Inj 150 mg syringe	1	Invega Sustenna
		 -	

## Restricted

## Initiation

Re-assessment required after 12 months

Either:

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

## Continuation

## Re-assessment required after 12 months

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

PIPOTHIAZINE PALMITATE - Restricted: For continuation only

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

## RISPERIDONE - Restricted see terms on the next page

ŧ	Inj 25 mg vial	35.98	1	Risperdal Consta
ŧ	Inj 37.5 mg vial17	78.71	1	Risperdal Consta
ŧ	Inj 50 mg vial21	7.56	1	Risperdal Consta

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

## Restricted

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.

10.00

-

01------

## Continuation

## Re-assessment required after 12 months

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

#### ZUCLOPENTHIXOL DECANOATE Ini 200 ma nor ml. 1 ml amnaula

Inj 200 mg per ml, 1 ml ampoule19.80	5	Clopixol
Anxiolytics		
ALPRAZOLAM		
Tab 1 mg		
Tab 250 mcg		
Tab 500 mcg		
BUSPIRONE HYDROCHLORIDE	100	Docific Ducnivana
Tab 5 mg28.00 Tab 10 mg	100	Pacific Buspirone Pacific Buspirone
	100	Facilie Duspitolie
CLONAZEPAM Tab 500 mcg6.68	100	Paxam
Tab 2 mg	100	Paxam
DIAZEPAM		
Tab 2 mg	500	Arrow-Diazepam
Tab 5 mg	500	Arrow-Diazepam
LORAZEPAM		
Tab 1 mg	250	Ativan
Tab 2.5 mg13.49	100	Ativan
OXAZEPAM		
Tab 10 mg - 1% DV Dec-14 to 2017	100	Ox-Pam
Tab 15 mg - 1% DV Dec-14 to 20178.53	100	Ox-Pam
Multiple Sclerosis Treatments		
FINGOLIMOD – Restricted see terms below		
	28	Gilenya
➡Restricted		

#### Restricted

Only for use in patients with approval by the Multiple Sclerosis Treatment Assessment Committee (MSTAC). Applications will be considered by MSTAC at its regular meetings and approved subject to eligibility according to the Entry and Stopping criteria (set out in Section B of the Pharmaceutical Schedule).

NATALIZUMAB - Restricted see terms on the next page

t	Inj 20 mg per ml,	15 ml vial	1,750.00	1	Tysabri
---	-------------------	------------	----------	---	---------

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

## Restricted

Only for use in patients with approval by the Multiple Sclerosis Treatment Assessment Committee (MSTAC). Applications will be considered by MSTAC at its regular meetings and approved subject to eligibility according to the Entry and Stopping criteria (set out in Section B of the Pharmaceutical Schedule).

Natalizumab can only be dispensed from a pharmacy registered in the Tysabri Australasian Prescribing Programme operated by the supplier.

## **Other Multiple Sclerosis Treatments**

#### ➡Restricted

Only for use in patients with approval by the Multiple Sclerosis Treatment Assessment Committee (MSTAC). Applications will be considered by MSTAC at its regular meetings and approved subject to eligibility according to the Entry and Stopping criteria (set out in Section B of the Pharmaceutical Schedule).

GLATIRAMER ACETATE - Restricted see terms above

Inj 20 mg per ml, 1 ml syringe t

INTERFERON BETA-1-ALPHA - Restricted see terms above

t	Inj 6 million iu in 0.5 ml pen injector1,170.00	4	Avonex Pen
t	Inj 6 million iu in 0.5 ml syringe1,170.00	4	Avonex
t	Inj 6 million iu vial1,170.00	4	Avonex

INTERFERON BETA-1-BETA - Restricted see terms above

Inj 8 million iu per ml, 1 ml vial

## Sedatives and Hypnotics

### CHLORAL HYDRATE

Oral lig 100 mg per ml Oral lig 200 mg per ml

LORMETAZEPAM - Restricted: For continuation only

➡ Tab 1 mg

### MELATONIN - Restricted see terms below

- Tab modified-release 2 mg
- ſ Tab 1 mg
- Tab 2 mg
- ſ Tab 3 mg
- 1 Cap 2 mg
- Cap 3 mg

#### Restricted

For in hospital use only. For the treatment of insomnia where benzodiazepines and zopiclone are contraindicated.

e.g. Circadin

MIDAZOLAM

Tab 7.5 mg	40.00	100	Hypnovel
Oral liq 2 mg per ml Inj 1 mg per ml, 5 ml ampoule	10.00 10.75	10	Pfizer Hypnovel
Inj 5 mg per ml, 3 ml ampoule	11.90	5	Hypnovel Pfizer
NITRAZEPAM Tab 5 mg - 1% DV Dec-14 to 2017	5.22	100	Nitrados
PHENOBARBITONE Inj 200 mg per ml, 1 ml ampoule			
TEMAZEPAM Tab 10 mg - 1% DV Sep-14 to 2017	1.27	25	Normison

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

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

## **NERVOUS SYSTEM**

	Price (ex man. excl. GST)		Brand or Generic
	(ex man. excl. GGT) \$	Per	Manufacturer
<ul> <li>TRIAZOLAM – Restricted: For continuation only</li> <li>Tab 125 mcg</li> <li>Tab 250 mcg</li> </ul>			
ZOPICLONE			
Tab 7.5 mg	1.90	30	Apo-Zopiclone
Stimulants / ADHD Treatments			
ATOMOXETINE – Restricted see terms below			
Cap 10 mg		28	Strattera
Cap 18 mg	107.03	28	Strattera
Cap 25 mg	107.03	28	Strattera
Cap 40 mg		28	Strattera
		28	Strattera
Cap 80 mg	139.11	28	Strattera
	139.11	28	Strattera

### Restricted

All of the following:

- 1 Patient has ADHD (Attention Deficit and Hyperactivity Disorder) diagnosed according to DSM-IV or ICD 10 criteria; and
- 2 Once-daily dosing; and
- 3 Any of the following:
  - 3.1 Treatment with a subsidised formulation of a stimulant has resulted in the development or worsening of serious adverse reactions or where the combination of subsidised stimulant treatment with another agent would pose an unacceptable medical risk; or
  - 3.2 Treatment with a subsidised formulation of a stimulant has resulted in worsening of co-morbid substance abuse or there is a significant risk of diversion with subsidised stimulant therapy; or
  - 3.3 An effective dose of a subsidised formulation of a stimulant has been trialled and has been discontinued because of inadequate clinical response; or
  - 3.4 Treatment with a subsidised formulation of a stimulant is considered inappropriate because the patient has a history of psychoses or has a first-degree relative with schizophrenia; and
- 4 The patient will not be receiving treatment with atomoxetine in combination with a subsidised formulation of a stimulant, except for the purposes of transitioning from subsidised stimulant therapy to atomoxetine.

Note: A "subsidised formulation of a stimulant" refers to currently listed methylphenidate hydrochloride tablet formulations (immediaterelease, sustained-release and extended-release) or dexamphetamine sulphate tablets.

#### CAFFEINE

Tab 100 mg

DEXAMFETAMINE SULFATE - Restricted see terms below

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
METHYLPHENIDATE HYDROCHLORIDE – Restricted see terms belo	w		
Tab extended-release 18 mg		30	Concerta
Tab extended-release 27 mg	65.44	30	Concerta
Tab extended-release 36 mg	71.93	30	Concerta
Tab extended-release 54 mg		30	Concerta
Tab immediate-release 5 mg	3.20	30	Rubifen
Tab immediate-release 10 mg	3.00	30	Ritalin
			Rubifen
Tab immediate-release 20 mg	7.85	30	Rubifen
Tab sustained-release 20 mg		30	Rubifen SR
	50.00	100	Ritalin SR
Cap modified-release 10 mg		30	Ritalin LA
Cap modified-release 20 mg	25.50	30	Ritalin LA
Cap modified-release 30 mg		30	Ritalin LA
Cap modified-release 40 mg		30	Ritalin LA

## ⇒Restricted

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

Neurologist or respiratory specialist

Patient suffers from narcolepsy

## 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 sustainedrelease) which has not been effective due to significant administration and/or compliance difficulties; or
  - 2.2 There is significant concern regarding the risk of diversion or abuse of immediate-release methylphenidate hydrochloride.

MODAFINIL - Restricted see terms below

## Tab 100 mg

## Restricted

Neurologist or respiratory specialist

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.

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

		Ν	ERVOUS SYSTEM
	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Treatments for Dementia			
DONEPEZIL HYDROCHLORIDE			
Tab 5 mg – 1% DV Feb-15 to 2017	5.48	90	Donepezil-Rex
Tab 10 mg - 1% DV Feb-15 to 2017	10.51	90	Donepezil-Rex
RIVASTIGMINE – Restricted see terms below			
Patch 4.6 mg per 24 hour		30	Exelon
Patch 9.5 mg per 24 hour	90.00	30	Exelon
➡Restricted 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 vomiti	na from donenezil tabl	ate	
Continuation			
Re-assessment required after 12 months			
Both:			
<ol> <li>The treatment remains appropriate; and</li> <li>The patient has demonstrated a significant and sustained ber</li> </ol>	efit from treatment.		
Treatments for Substance Dependence			
BUPRENORPHINE WITH NALOXONE - Restricted see terms below			
Tab 2 mg with naloxone 0.5 mg	57.40	28	Suboxone
Tab 8 mg with naloxone 2 mg		28	Suboxone
➡ Restricted			
Detoxification			
All of the following: 1 Patient is opioid dependent; and			
<ol> <li>Patient is currently engaged with an opioid treatment service a</li> </ol>	approved by the Minist	rv of He	alth: and
3 Prescriber works in an opioid treatment service approved by t		.,	,
Maintenance treatment			
All of the following:			
1 Patient is opioid dependent; and			
2 Patient will not be receiving methadone; and			huithe Ministry of Lleelthe er
<ul> <li>Patient is currently enrolled in an opioid substitution treatment</li> <li>Prescriber works in an opioid treatment service approved by t</li> </ul>		pproved	by the Ministry of Health; ar
	ne ministry of fleatur.		
BUPROPION HYDROCHLORIDE Tab modified-release 150 mg - 1% DV Oct-13 to 2016	<i>A</i> Q7	30	Zyban
		00	-youn
DISULFIRAM Tab 200 mg	04.90	100	Antohuco
	24.30	100	Antabuse
NALTREXONE HYDROCHLORIDE – Restricted see terms below ↓ Tab 50 mg – 1% DV Sep-13 to 2016		30	Naltraccord
⇒ Restricted			
Alcohol dependence			
Both:			
1 Patient is currently enrolled, or is planned to be enrolled, in a	recognised compreher	nsive trea	atment programme for alcoh
dependence; and 2 Nattrexone is to be prescribed by or on the recommendation	of a physician working	in on A	laahal and Drug Carviaa

2 Naltrexone is to be prescribed by, or on the recommendation of, a physician working in an Alcohol and Drug Service.

## Constipation

For the treatment of opioid-induced constipation

	Price		Brand or
(	(ex man. excl. GST) \$	Per	Generic Manufacturer
VICOTINE – Some items restricted see terms below			
Gum 2 mg – 1% DV Apr-14 to 2017	26.13	384	Habitrol (Classic) Habitrol (Fruit) Habitrol (Mint)
Gum 4 mg – 1% DV Apr-14 to 2017		384	Habitrol (Classic) Habitrol (Fruit) Habitrol (Mint)
Patch 7 mg per 24 hours - 1% DV Apr-14 to 2017		28	Habitrol
Patch 14 mg per 24 hours - 1% DV Apr-14 to 2017		28	Habitrol
Patch 21 mg per 24 hours - 1% DV Apr-14 to 2017		28	Habitrol
Lozenge 1 mg - 1% DV Apr-14 to 2017	15.15	216	Habitrol
Lozenge 2 mg - 1% DV Apr-14 to 2017		216	Habitrol
Soln for inhalation 15 mg cartridge			e.g. Nicorette Inhalator
<ul> <li>Restricted</li> <li>Any of the following:         <ol> <li>For perioperative use in patients who have a 'nil by mouth' instruct</li> <li>For use within mental health inpatient units; or</li> <li>For acute use in agitated patients who are unable to leave the host</li> </ol> </li> </ul>			
VARENICLINE – Restricted see terms below			
Tab 0.5 mg × 11 and 1 mg × 14	60.48	25	Champix
Tab 1 mg		28	Champix
-	135.48	56	Champix
Restricted			

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 used funded varenicline in the last 12 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 3 months' funded varenicline in a 12 month period.

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Chemotherapeutic Agents			
Alkylating Agents			
BUSULFAN Tab 2 mg Inj 6 mg per ml, 10 ml ampoule	59.50	100	Myleran
CARMUSTINE Inj 100 mg vial			
CHLORAMBUCIL Tab 2 mg			
CYCLOPHOSPHAMIDE	70.00	50	Fridayan
Tab 50 mg		50 100	Endoxan Procytox
Inj 1 q vial		1	Endoxan
Inj 2 g vial		1	Endoxan
IFOSFAMIDE			
Inj 1 g vial	96.00	1	Holoxan
Inj 2 g vial		1	Holoxan
LOMUSTINE			
Cap 10 mg	132 59	20	Ceenu
Cap 40 mg		20	Ceenu
MELPHALAN Tab 2 mg Inj 50 mg vial			
THIOTEPA Inj 15 mg vial			
Anthracyclines and Other Cytotoxic Antibiotics			
BLEOMYCIN SULPHATE Inj 15,000 iu (10 mg) vial			
DACTINOMYCIN [ACTINOMYCIN D] Inj 0.5 mg vial			
DAUNORUBICIN Inj 2 mg per ml, 10 ml vial – 1% DV Aug-13 to 2016	118.72	1	Pfizer
DOXORUBICIN HYDROCHLORIDE Note: DV limit applies to all 50 mg presentations of doxorubicin hyc Inj 2 mg per ml, 5 ml vial	Irochloride.		
Inj 2 mg per ml, 55 ml vial – 1% DV Mar-13 to 2015 Inj 50 mg vial Inj 2 mg per ml, 50 ml vial	17.00	1	Arrow-Doxorubicin
Inj 2 mg per ml, 100 ml vial – <b>1% DV Mar-13 to 2015</b>	65.00	1	Arrow-Doxorubicin

	Price (ex man. excl. GST)		Brand or Generic
	(ex man. exci. GST) \$	Per	Manufacturer
EPIRUBICIN HYDROCHLORIDE			
Inj 2 mg per ml, 5 ml vial		1	Epirubicin Ebewe
Inj 2 mg per ml, 25 ml vial – <b>1% DV Aug-12 to 2015</b>		1	DBL Epirubicin Hydrochloride
Inj 2 mg per ml, 50 ml vial – 1% DV Aug-12 to 2015		1	DBL Epirubicin Hydrochloride
Inj 2 mg per ml, 100 ml vial - 1% DV Aug-12 to 2015	94.50	1	DBL Epirubicin Hydrochloride
DARUBICIN HYDROCHLORIDE			,
Inj 5 mg vial – 1% DV Sep-12 to 2015		1	Zavedos
Inj 10 mg vial - 1% DV Sep-12 to 2015		1	Zavedos
VITOMYCIN C Inj 5 mg vial – 1% DV Oct-13 to 2016		1	Arrow
MITOZANTRONE			
Inj 2 mg per ml, 5 ml vial	110.00	1	Mitozantrone Ebewe
Inj 2 mg per ml, 10 ml vial		1	Mitozantrone Ebewe
Inj 2 mg per ml, 12.5 ml vial		1	Onkotrone
Antimetabolites			
AZACITIDINE - Restricted see terms below			
Inj 100 mg vial	605.00	1	Vidaza
→Restricted			
nitiation			
nitiation Haematologist			
nitiation Haematologist Re-assessment required after 12 months			
nitiation Haematologist Re-assessment required after 12 months All of the following:			
nitiation Haematologist Re-assessment required after 12 months All of the following: 1 Any of the following:	Sustan (IDSS) intermedi	ata 2 ar k	aich rick myclodycologtic o
nitiation Haematologist Re-assessment required after 12 months All of the following: 1 Any of the following: 1.1 The patient has International Prognostic Scoring S	System (IPSS) intermedi	ate-2 or h	igh risk myelodysplastic sy
nitiation Haematologist Re-assessment required after 12 months All of the following: 1 Any of the following: 1.1 The patient has International Prognostic Scoring S drome; or			
nitiation Haematologist Re-assessment required after 12 months All of the following: 1 Any of the following: 1.1 The patient has International Prognostic Scoring S drome; or 1.2 The patient has chronic myelomonocytic leukaemia			
nitiation Haematologist Re-assessment required after 12 months All of the following: 1. Any of the following: 1.1 The patient has International Prognostic Scoring S drome; or 1.2 The patient has chronic myelomonocytic leukaemia or	a (10%-29% marrow blas	sts withou	it myeloproliferative disorde
nitiation Haematologist Re-assessment required after 12 months All of the following: 1. Any of the following: 1.1 The patient has International Prognostic Scoring S drome; or 1.2 The patient has chronic myelomonocytic leukaemia or 1.3 The patient has acute myeloid leukaemia with 20-30	a (10%-29% marrow blas	sts withou	it myeloproliferative disorde
nitiation Haematologist Re-assessment required after 12 months All of the following: 1. Any of the following: 1.1 The patient has International Prognostic Scoring S drome; or 1.2 The patient has chronic myelomonocytic leukaemia or 1.3 The patient has acute myeloid leukaemia with 20-30 Organisation Classification (WHO); and	a (10%-29% marrow blas )% blasts and multi-linea	sts withou	it myeloproliferative disorde
nitiation Haematologist Re-assessment required after 12 months All of the following: 1. Any of the following: 1.1 The patient has International Prognostic Scoring S drome; or 1.2 The patient has chronic myelomonocytic leukaemia or 1.3 The patient has acute myeloid leukaemia with 20-30 Organisation Classification (WHO); and 2 The patient has performance status (WHO/ECOG) grade 0	a (10%-29% marrow blas )% blasts and multi-linea )-2; and	sts withou ge dyspla	It myeloproliferative disorde
nitiation Haematologist Re-assessment required after 12 months All of the following: 1 Any of the following: 1.1 The patient has International Prognostic Scoring S drome; or 1.2 The patient has chronic myelomonocytic leukaemia or 1.3 The patient has acute myeloid leukaemia with 20-30 Organisation Classification (WHO); and 2 The patient has performance status (WHO/ECOG) grade 0 3 The patient does not have secondary myelodysplastic sy	a (10%-29% marrow blas )% blasts and multi-linea )-2; and	sts withou ge dyspla	It myeloproliferative disorde
nitiation Haematologist Re-assessment required after 12 months All of the following: 1. Any of the following: 1.1 The patient has International Prognostic Scoring S drome; or 1.2 The patient has chronic myelomonocytic leukaemia or 1.3 The patient has acute myeloid leukaemia with 20-30 Organisation Classification (WHO); and 2 The patient has performance status (WHO/ECOG) grade 0 3 The patient does not have secondary myelodysplastic sy chemotherapy and/or radiation for other diseases; and	a (10%-29% marrow blas )% blasts and multi-lineag )-2; and /ndrome resulting from o	sts withou ge dyspla	It myeloproliferative disorde
nitiation Haematologist Re-assessment required after 12 months All of the following: 1. Any of the following: 1.1 The patient has International Prognostic Scoring S drome; or 1.2 The patient has chronic myelomonocytic leukaemia or 1.3 The patient has acute myeloid leukaemia with 20-30 Organisation Classification (WHO); and 2 The patient has performance status (WHO/ECOG) grade 0 3 The patient does not have secondary myelodysplastic sy chemotherapy and/or radiation for other diseases; and 4 The patient has an estimated life expectancy of at least 3 r	a (10%-29% marrow blas )% blasts and multi-lineag )-2; and /ndrome resulting from o nonths.	sts withou ge dyspla chemical	It myeloproliferative disorde sia, according to World Hea injury or prior treatment w
nitiation Haematologist Re-assessment required after 12 months All of the following: 1. Any of the following: 1.1 The patient has International Prognostic Scoring S drome; or 1.2 The patient has chronic myelomonocytic leukaemia or 1.3 The patient has acute myeloid leukaemia with 20-30 Organisation Classification (WHO); and 2 The patient has performance status (WHO/ECOG) grade 0 3 The patient does not have secondary myelodysplastic sy chemotherapy and/or radiation for other diseases; and 4 The patient has an estimated life expectancy of at least 3 r Notes: Indication marked with a * is an Unapproved Indication. Sti	a (10%-29% marrow blas )% blasts and multi-lineag )-2; and /ndrome resulting from o nonths. udies of temozolomide s	sts withou ge dyspla chemical how that	It myeloproliferative disorde sia, according to World Hea injury or prior treatment w its benefit is predominantly
nitiation Haematologist Re-assessment required after 12 months All of the following: 1. Any of the following: 1.1 The patient has International Prognostic Scoring S drome; or 1.2 The patient has chronic myelomonocytic leukaemia or 1.3 The patient has acute myeloid leukaemia with 20-30 Organisation Classification (WHO); and 2 The patient has performance status (WHO/ECOG) grade 0 3 The patient does not have secondary myelodysplastic sy chemotherapy and/or radiation for other diseases; and 4 The patient has an estimated life expectancy of at least 3 r	a (10%-29% marrow blas )% blasts and multi-lineag )-2; and /ndrome resulting from o nonths. udies of temozolomide s	sts withou ge dyspla chemical how that	It myeloproliferative disorde sia, according to World Hea injury or prior treatment w its benefit is predominantly
nitiation Haematologist Re-assessment required after 12 months All of the following: 1. Any of the following: 1.1 The patient has International Prognostic Scoring S drome; or 1.2 The patient has chronic myelomonocytic leukaemia or 1.3 The patient has acute myeloid leukaemia with 20-30 Organisation Classification (WHO); and 2 The patient has performance status (WHO/ECOG) grade 0 3 The patient does not have secondary myelodysplastic sy chemotherapy and/or radiation for other diseases; and 4 The patient has an estimated life expectancy of at least 3 r Notes: Indication marked with a * is an Unapproved Indication. Sti hose patients with a good performance status (WHO grade 0 or 1	a (10%-29% marrow blas )% blasts and multi-lineag )-2; and /ndrome resulting from o nonths. udies of temozolomide s	sts withou ge dyspla chemical how that	It myeloproliferative disorde sia, according to World Hea injury or prior treatment w its benefit is predominantly
nitiation Haematologist Re-assessment required after 12 months All of the following: 1. Any of the following: 1.1 The patient has International Prognostic Scoring S drome; or 1.2 The patient has chronic myelomonocytic leukaemia or 1.3 The patient has acute myeloid leukaemia with 20-30 Organisation Classification (WHO); and 2 The patient has performance status (WHO/ECOG) grade 0 3 The patient does not have secondary myelodysplastic sy chemotherapy and/or radiation for other diseases; and 4 The patient has an estimated life expectancy of at least 3 r Notes: Indication marked with a * is an Unapproved Indication. Stit hose patients with a good performance status (WHO grade 0 or 1 a partial resection of the tumour.	a (10%-29% marrow blas )% blasts and multi-lineag )-2; and /ndrome resulting from o nonths. udies of temozolomide s	sts withou ge dyspla chemical how that	It myeloproliferative disorde sia, according to World Hea injury or prior treatment w its benefit is predominantly
nitiation Haematologist Re-assessment required after 12 months All of the following: 1. Any of the following: 1.1 The patient has International Prognostic Scoring S drome; or 1.2 The patient has chronic myelomonocytic leukaemia or 1.3 The patient has acute myeloid leukaemia with 20-30 Organisation Classification (WHO); and 2 The patient has performance status (WHO/ECOG) grade 0 3 The patient has an estimated life expectancy of at least 3 r Notes: Indication marked with a * is an Unapproved Indication. Str hose patients with a good performance status (WHO grade 0 or 1 a partial resection of the tumour. Continuation Haematologist Re-assessment required after 12 months	a (10%-29% marrow blas )% blasts and multi-lineag )-2; and /ndrome resulting from o nonths. udies of temozolomide s	sts withou ge dyspla chemical how that	It myeloproliferative disorde sia, according to World Hea injury or prior treatment w its benefit is predominantly
nitiation Haematologist Re-assessment required after 12 months All of the following: 1 Any of the following: 1.1 The patient has International Prognostic Scoring S drome; or 1.2 The patient has chronic myelomonocytic leukaemia or 1.3 The patient has acute myeloid leukaemia with 20-30 Organisation Classification (WHO); and 2 The patient has performance status (WHO/ECOG) grade 0 3 The patient does not have secondary myelodysplastic sy chemotherapy and/or radiation for other diseases; and 4 The patient has an estimated life expectancy of at least 3 r Notes: Indication marked with a * is an Unapproved Indication. Sti hose patients with a good performance status (WHO grade 0 or 1 a partial resection of the tumour. Continuation Haematologist Re-assessment required after 12 months Both: 1 No evidence of disease progression, and	a (10%-29% marrow blas )% blasts and multi-lineag )-2; and /ndrome resulting from of nonths. udies of temozolomide s or Karnofsky score >80)	sts withou ge dyspla chemical how that	It myeloproliferative disorde sia, according to World Hea injury or prior treatment w its benefit is predominantly
nitiation Haematologist Re-assessment required after 12 months All of the following: 1 Any of the following: 1.1 The patient has International Prognostic Scoring S drome; or 1.2 The patient has chronic myelomonocytic leukaemia or 1.3 The patient has acute myeloid leukaemia with 20-30 Organisation Classification (WHO); and 2 The patient has performance status (WHO/ECOG) grade 0 3 The patient has an estimated life expectancy of at least 3 r Notes: Indication marked with a * is an Unapproved Indication. Str hose patients with a good performance status (WHO grade 0 or 1 a partial resection of the tumour. Continuation Haematologist Re-assessment required after 12 months Both: 1 No evidence of disease progression, and 2 The treatment remains appropriate and patient is benefittir	a (10%-29% marrow blas )% blasts and multi-lineag )-2; and /ndrome resulting from of nonths. udies of temozolomide s or Karnofsky score >80)	sts withou ge dyspla chemical how that	It myeloproliferative disorde sia, according to World Hea injury or prior treatment w its benefit is predominantly
nitiation Haematologist Re-assessment required after 12 months All of the following: 1 Any of the following: 1.1 The patient has International Prognostic Scoring S drome; or 1.2 The patient has chronic myelomonocytic leukaemia or 1.3 The patient has acute myeloid leukaemia with 20-30 Organisation Classification (WHO); and 2 The patient has performance status (WHO/ECOG) grade 0 3 The patient has an estimated life expectancy of at least 3 r Notes: Indication marked with a * is an Unapproved Indication. Str hose patients with a good performance status (WHO grade 0 or 1 a partial resection of the tumour. Continuation Haematologist Re-assessment required after 12 months Both: 1 No evidence of disease progression, and 2 The treatment remains appropriate and patient is benefittir CAPECITABINE	a (10%-29% marrow blas )% blasts and multi-lineag o-2; and undrome resulting from o nonths. udies of temozolomide s or Karnofsky score >80) ng from treatment.	sts withou ge dyspla chemical how that , and in p	It myeloproliferative disorde sia, according to World Hea injury or prior treatment w its benefit is predominantly atients who have had at lea
nitiation Haematologist Re-assessment required after 12 months All of the following: 1 Any of the following: 1.1 The patient has International Prognostic Scoring S drome; or 1.2 The patient has chronic myelomonocytic leukaemia or 1.3 The patient has acute myeloid leukaemia with 20-30 Organisation Classification (WHO); and 2 The patient has performance status (WHO/ECOG) grade 0 3 The patient has an estimated life expectancy of at least 3 r Notes: Indication marked with a * is an Unapproved Indication. Str hose patients with a good performance status (WHO grade 0 or 1 a partial resection of the tumour. Continuation Haematologist Re-assessment required after 12 months Both: 1 No evidence of disease progression, and 2 The treatment remains appropriate and patient is benefittir	a (10%-29% marrow blas )% blasts and multi-lineag ndrome resulting from of nonths. udies of temozolomide s or Karnofsky score >80) ng from treatment. 	sts withou ge dyspla chemical how that	It myeloproliferative disorde sia, according to World Hea injury or prior treatment w its benefit is predominantly

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
	Ψ	1.01	Manufacturer
Inj 2 mg per ml, 5 ml vial	E 040 70	7	Lauratatia
Inj 1 mg per ml, 10 ml vial	5,249.72	7	Leustatin
CYTARABINE			
Inj 20 mg per ml, 5 ml vial – 1% DV Nov-13 to 2016		5	Pfizer
Inj 20 mg per ml, 25 ml vial		1	Pfizer
Inj 100 mg per ml, 10 ml vial – 1% DV Nov-13 to 2016		1	Pfizer
Inj 100 mg per ml, 20 ml vial - 1% DV Nov-13 to 2016	17.65	1	Pfizer
LUDARABINE PHOSPHATE			
Tab 10 mg – 1% DV Jun-12 to 2015		20	Fludara Oral
Inj 50 mg vial		5	Fludarabine Ebewe
, ,		-	
LUOROURACIL Inj 25 mg per ml, 100 ml vial	19 55	1	Hoopiro
		5	Hospira Fluorouracil Ebewe
Inj 50 mg per ml, 10 ml vial Inj 50 mg per ml, 20 ml vial		5 1	Fluorouracil Ebewe
Inj 50 mg per ml, 50 ml vial		1	Fluorouracil Ebewe
Inj 50 mg per ml, 100 ml vial		1	Fluorouracil Ebewe
		1	
GEMCITABINE			
Inj 10 mg per ml, 20 ml vial – 1% DV Oct-14 to 2017		1	Gemcitabine Ebewe
Inj 10 mg per ml, 100 ml vial – 1% DV Oct-14 to 2017	15.89	1	Gemcitabine Ebewe
<b>IERCAPTOPURINE</b>			
Tab 50 mg - 1% DV Oct-13 to 2016		25	Puri-nethol
IETHOTREXATE			
Tab 2.5 mg – 1% DV Jun-14 to 2015	3 82	30	Trexate
Tab 10 mg - 1% DV Jun-14 to 2015		50	Trexate
Inj 2.5 mg per ml, 2 ml vial		00	ITEXALE
Inj 7.5 mg prefilled syringe – 1% DV Jan-14 to 2016	17 19	1	Methotrexate Sandoz
Inj 10 mg prefilled syringe – 1% DV Jan-14 to 2016		1	Methotrexate Sandoz
Inj 15 mg prefilled syringe – 1% DV Jan-14 to 2016		1	Methotrexate Sandoz
Inj 20 mg prefilled syringe – 1% DV Jan-14 to 2016		1	Methotrexate Sandoz
Inj 25 mg prefilled syringe – 1% DV Jan-14 to 2016		1	Methotrexate Sandoz
Inj 30 mg prefilled syringe – 1% DV Jan-14 to 2016		1	Methotrexate Sandoz
Inj 25 mg per ml, 2 ml vial – 1% DV Sep-13 to 2016		5	Hospira
Inj 25 mg per ml, 20 ml vial – 1% DV Sep-13 to 2016		1	Hospira
Inj 100 mg per ml, 10 ml vial		1	Methotrexate Ebewe
Inj 100 mg per ml, 50 ml vial – 1% DV Oct-14 to 2017		1	Methotrexate Ebewe
HIOGUANINE			
Tab 40 mg			

AMSACRINE			
Inj 50 mg per ml, 1.5 ml ampoule			
ANAGRELIDE HYDROCHLORIDE Cap 0.5 mg			
ARSENIC TRIOXIDE Inj 1 mg per ml, 10 ml vial	.4,817.00	10	AFT

Price (ex man. excl. GS \$	ST) Per	Brand or Generic Manufacturer
BORTEZOMIB – Restricted see terms below		
<ul> <li>Inj 1 mg vial</li></ul>	1 1	Velcade Velcade
→Restricted		
nitiation - treatment naive multiple myeloma/amyloidosis		
Both:		
<ol> <li>Either:</li> <li>1.1 The patient has treatment-naive symptomatic multiple myeloma; or</li> </ol>		
1.2 The patient has treatment-naive symptomatic systemic AL amyloidosis *;	and	
2 Maximum of 9 treatment cycles.		
lote: Indications marked with * are Unapproved Indications.		
nitiation - relapsed/refractory multiple myeloma/amyloidosis		
Il of the following:		
1 Either:		
<ol> <li>1.1 The patient has relapsed or refractory multiple myeloma; or</li> <li>1.2 The patient has relapsed or refractory systemic AL amyloidosis *; and</li> </ol>		
2 The patient has received only one prior front line chemotherapy for multiple myel	oma or am	loidosis: and
3 The patient has not had prior publicly funded treatment with bortezomib; and		
4 Maximum of 4 treatment cycles.		
lote: Indications marked with * are Unapproved Indications.		
Continuation - relapsed/refractory multiple myeloma/amyloidosis		
Continuation - relapsed/refractory multiple myeloma/amyloidosis Both:	rtazomih at	the completion of cycle 4: a
Continuation - relapsed/refractory multiple myeloma/amyloidosis Both: 1 The patient's disease obtained at least a partial response from treatment with bo		
Continuation - relapsed/refractory multiple myeloma/amyloidosis           Both:           1           1         The patient's disease obtained at least a partial response from treatment with bo           2         Maximum of 4 further treatment cycles (making a total maximum of 8 consecutiv)	e treatment	cycles).
Continuation - relapsed/refractory multiple myeloma/amyloidosis           Both:         1           1         The patient's disease obtained at least a partial response from treatment with bo           2         Maximum of 4 further treatment cycles (making a total maximum of 8 consecutiv           Iotes:         Responding relapsed/refractory multiple myeloma patients should receive no m	e treatment ore than 2	cycles). additional cycles of treatme
Continuation - relapsed/refractory multiple myeloma/amyloidosis           Both:         1           1         The patient's disease obtained at least a partial response from treatment with bo           2         Maximum of 4 further treatment cycles (making a total maximum of 8 consecutiv           lotes:         Responding relapsed/refractory multiple myeloma patients should receive no m           eyond the cycle at which a confirmed complete response was first achieved. A line of th           1         A known therapeutic chemotherapy regimen and supportive treatments; or	e treatment ore than 2 erapy is cor	cycles). additional cycles of treatmensidered to comprise either:
Continuation - relapsed/refractory multiple myeloma/amyloidosis           Both:         1           1         The patient's disease obtained at least a partial response from treatment with bo           2         Maximum of 4 further treatment cycles (making a total maximum of 8 consecutiv           lotes:         Responding relapsed/refractory multiple myeloma patients should receive no m           eyond the cycle at which a confirmed complete response was first achieved. A line of th           1         A known therapeutic chemotherapy regimen and supportive treatments; or           2         A transplant induction chemotherapy regimen, stem cell transplantation and support	e treatment ore than 2 erapy is cor portive treat	cycles). additional cycles of treatme nsidered to comprise either: ments.
<ul> <li>Continuation - relapsed/refractory multiple myeloma/amyloidosis</li> <li>Noth:</li> <li>1 The patient's disease obtained at least a partial response from treatment with bo</li> <li>2 Maximum of 4 further treatment cycles (making a total maximum of 8 consecutiv</li> <li>Note: Responding relapsed/refractory multiple myeloma patients should receive no m</li> <li>eyond the cycle at which a confirmed complete response was first achieved. A line of th</li> <li>1 A known therapeutic chemotherapy regimen and supportive treatments; or</li> <li>2 A transplant induction chemotherapy regimen, stem cell transplantation and supplefer to datasheet for recommended dosage and number of doses of bortezomib per treatment</li> </ul>	e treatment ore than 2 erapy is cor portive treat	cycles). additional cycles of treatme nsidered to comprise either: ments.
Continuation - relapsed/refractory multiple myeloma/amyloidosis           Both:         1           1         The patient's disease obtained at least a partial response from treatment with boo           2         Maximum of 4 further treatment cycles (making a total maximum of 8 consecutive)           Iotes:         Responding relapsed/refractory multiple myeloma patients should receive no meyond the cycle at which a confirmed complete response was first achieved. A line of th           1         A known therapeutic chemotherapy regimen and supportive treatments; or           2         A transplant induction chemotherapy regimen, stem cell transplantation and supplefer to datasheet for recommended dosage and number of doses of bortezomib per treatments;           COLASPASE         [L-ASPARAGINASE]	e treatment ore than 2 erapy is cor portive treat atment cycle	cycles). additional cycles of treatme nsidered to comprise either: ments. e.
Continuation - relapsed/refractory multiple myeloma/amyloidosis           Both:         1           1         The patient's disease obtained at least a partial response from treatment with bo           2         Maximum of 4 further treatment cycles (making a total maximum of 8 consecutiv           Iotes:         Responding relapsed/refractory multiple myeloma patients should receive no m           ievond the cycle at which a confirmed complete response was first achieved. A line of th         1           1         A known therapeutic chemotherapy regimen and supportive treatments; or           2         A transplant induction chemotherapy regimen, stem cell transplantation and supplefer to datasheet for recommended dosage and number of doses of bortezomib per treatment could be represented as a streatment of the streatment of the streatment of the streatment induction chemotherapy regimen.           COLASPASE [L-ASPARAGINASE]         Inj 10,000 iu vial	e treatment ore than 2 erapy is cor portive treat	cycles). additional cycles of treatme nsidered to comprise either: ments.
Continuation - relapsed/refractory multiple myeloma/amyloidosis           Both:           1           1         The patient's disease obtained at least a partial response from treatment with bo           2         Maximum of 4 further treatment cycles (making a total maximum of 8 consecutiv           lotes:         Responding relapsed/refractory multiple myeloma patients should receive no m           eyond the cycle at which a confirmed complete response was first achieved. A line of th           1         A known therapeutic chemotherapy regimen and supportive treatments; or           2         A transplant induction chemotherapy regimen, stem cell transplantation and supplefer to datasheet for recommended dosage and number of doses of bortezomib per treatments;           COLASPASE [L-ASPARAGINASE]         Inj 10,000 iu vial	e treatment ore than 2 erapy is cor portive treat atment cycle 1	cycles). additional cycles of treatme isidered to comprise either: ments. e. Leunase
Continuation - relapsed/refractory multiple myeloma/amyloidosis         Softh:         1       The patient's disease obtained at least a partial response from treatment with bo         2       Maximum of 4 further treatment cycles (making a total maximum of 8 consecutiv         lotes:       Responding relapsed/refractory multiple myeloma patients should receive no m         eyond the cycle at which a confirmed complete response was first achieved. A line of th         1       A known therapeutic chemotherapy regimen and supportive treatments; or         2       A transplant induction chemotherapy regimen, stem cell transplantation and supplefer to datasheet for recommended dosage and number of doses of bortezomib per treation         COLASPASE [L-ASPARAGINASE]       Inj 10,000 iu vial         Inj 10,000 iu vial       102.32         OACARBAZINE       Inj 200 mg vial - 1% DV Oct-13 to 2016	e treatment ore than 2 erapy is cor portive treat atment cycle	cycles). additional cycles of treatme nsidered to comprise either: ments. e.
Continuation - relapsed/refractory multiple myeloma/amyloidosis         Soft:         1       The patient's disease obtained at least a partial response from treatment with bo         2       Maximum of 4 further treatment cycles (making a total maximum of 8 consecutiv         lotes:       Responding relapsed/refractory multiple myeloma patients should receive no m         eyond the cycle at which a confirmed complete response was first achieved. A line of th         1       A known therapeutic chemotherapy regimen and supportive treatments; or         2       A transplant induction chemotherapy regimen, stem cell transplantation and suppleter to datasheet for recommended dosage and number of doses of bortezomib per treatments;         COLASPASE [L-ASPARAGINASE]       Inj 10,000 iu vial         Inj 10,000 iu vial       102.32         VACARBAZINE       Inj 200 mg vial       - 1% DV Oct-13 to 2016	e treatment ore than 2 erapy is cor portive treat atment cycle 1 1	cycles). additional cycles of treatme isidered to comprise either: ments. e. Leunase Hospira
Continuation - relapsed/refractory multiple myeloma/amyloidosis         Soft:         1       The patient's disease obtained at least a partial response from treatment with bo         2       Maximum of 4 further treatment cycles (making a total maximum of 8 consecutiv         lotes:       Responding relapsed/refractory multiple myeloma patients should receive no m         eyond the cycle at which a confirmed complete response was first achieved. A line of th         1       A known therapeutic chemotherapy regimen and supportive treatments; or         2       A transplant induction chemotherapy regimen, stem cell transplantation and supplete to datasheet for recommended dosage and number of doses of bortezomib per treatments;         COLASPASE [L-ASPARAGINASE]       Inj 10,000 iu vial         Inj 10,000 iu vial       102.32         VACARBAZINE       Inj 200 mg vial – 1% DV Oct-13 to 2016	e treatment ore than 2 erapy is cor portive treat atment cycle 1 1 20	cycles). additional cycles of treatme isidered to comprise either: ments. e. Leunase <b>Hospira</b> Vepesid
Continuation - relapsed/refractory multiple myeloma/amyloidosis         Soth:         1       The patient's disease obtained at least a partial response from treatment with bo         2       Maximum of 4 further treatment cycles (making a total maximum of 8 consecutiv         lotes:       Responding relapsed/refractory multiple myeloma patients should receive no m         levend the cycle at which a confirmed complete response was first achieved. A line of th         1       A known therapeutic chemotherapy regimen and supportive treatments; or         2       A transplant induction chemotherapy regimen, stem cell transplantation and supplete to datasheet for recommended dosage and number of doses of bortezomib per treatments;         COLASPASE [L-ASPARAGINASE]       Inj 10,000 iu vial         Inj 10,000 iu vial       102.32         VACARBAZINE       Inj 200 mg vial – 1% DV Oct-13 to 2016       51.84         CTOPOSIDE       340.73         Cap 50 mg       340.73         Cap 100 mg       340.73	e treatment ore than 2 erapy is cor portive treat atment cycle 1 1 20 10	cycles). additional cycles of treatme isidered to comprise either: ments. e. Leunase <b>Hospira</b> Vepesid Vepesid
Continuation - relapsed/refractory multiple myeloma/amyloidosis         Softh:         1       The patient's disease obtained at least a partial response from treatment with bo         2       Maximum of 4 further treatment cycles (making a total maximum of 8 consecutiv         Iotes:       Responding relapsed/refractory multiple myeloma patients should receive no m         eyond the cycle at which a confirmed complete response was first achieved. A line of th         1       A known therapeutic chemotherapy regimen and supportive treatments; or         2       A transplant induction chemotherapy regimen, stem cell transplantation and suppleter to datasheet for recommended dosage and number of doses of bortezomib per treat         COLASPASE [L-ASPARAGINASE]       Inj 10,000 iu vial         Inj 10,000 iu vial       102.32         DACARBAZINE       Inj 200 mg vial – 1% DV Oct-13 to 2016	e treatment ore than 2 erapy is cor portive treat atment cycle 1 1 20	cycles). additional cycles of treatme isidered to comprise either: ments. e. Leunase <b>Hospira</b> Vepesid
continuation - relapsed/refractory multiple myeloma/amyloidosis         ioth:         1       The patient's disease obtained at least a partial response from treatment with bo         2       Maximum of 4 further treatment cycles (making a total maximum of 8 consecutiv         lotes:       Responding relapsed/refractory multiple myeloma patients should receive no m         eyond the cycle at which a confirmed complete response was first achieved. A line of th         1       A known therapeutic chemotherapy regimen and supportive treatments; or         2       A transplant induction chemotherapy regimen, stem cell transplantation and suppleter to datasheet for recommended dosage and number of doses of bortezomib per treation and supportive treatments; or         COLASPASE [L-ASPARAGINASE]       102.32         Inj 10,000 iu vial       102.32         VACARBAZINE       103200 mg vial – 1% DV Oct-13 to 2016	e treatment ore than 2 erapy is cor portive treat atment cycle 1 1 20 10 1 1	cycles). additional cycles of treatme isidered to comprise either: ments. e. Leunase Hospira Vepesid Vepesid Hospira
continuation - relapsed/refractory multiple myeloma/amyloidosis         ioth:         1       The patient's disease obtained at least a partial response from treatment with bo         2       Maximum of 4 further treatment cycles (making a total maximum of 8 consecutiv         lotes:       Responding relapsed/refractory multiple myeloma patients should receive no m         eyond the cycle at which a confirmed complete response was first achieved. A line of th         1       A known therapeutic chemotherapy regimen and supportive treatments; or         2       A transplant induction chemotherapy regimen, stem cell transplantation and suppleter to datasheet for recommended dosage and number of doses of bortezomib per treation and supportive treatments; or         COLASPASE [L-ASPARAGINASE]       Inj 10,000 iu vial         Inj 10,000 iu vial       102.32         MACARBAZINE       Inj 200 mg vial         Inj 200 mg vial       1% DV Oct-13 to 2016         Cap 50 mg       340.73         Cap 50 mg per ml, 5 ml vial       25.00         CTOPOSIDE       (AS PHOSPHATE)         Inj 100 mg vial       40.00	e treatment ore than 2 erapy is cor portive treat atment cycle 1 1 20 10	cycles). additional cycles of treatme isidered to comprise either: ments. e. Leunase <b>Hospira</b> Vepesid Vepesid
continuation - relapsed/refractory multiple myeloma/amyloidosis         ioth:         1       The patient's disease obtained at least a partial response from treatment with bo         2       Maximum of 4 further treatment cycles (making a total maximum of 8 consecutiv         lotes:       Responding relapsed/refractory multiple myeloma patients should receive no m         eyond the cycle at which a confirmed complete response was first achieved. A line of th         1       A known therapeutic chemotherapy regimen and supportive treatments; or         2       A transplant induction chemotherapy regimen, stem cell transplantation and suppleter to datasheet for recommended dosage and number of doses of bortezomib per treation and supportive treatments; or         COLASPASE [L-ASPARAGINASE]       Inj 10,000 iu vial         Inj 10,000 iu vial       102.32         VACARBAZINE       Inj 200 mg vial         Inj 200 mg vial       1% DV Oct-13 to 2016         Cap 50 mg       340.73         Cap 100 mg       340.73         Inj 20 mg per ml, 5 ml vial       25.00         CTOPOSIDE       25.00         CTOPOSIDE (AS PHOSPHATE)       40.00         Inj 100 mg vial       40.00         IVDROXYUREA       40.00	e treatment ore than 2 erapy is cor portive treat atment cycle 1 1 20 10 1 1 1	cycles). additional cycles of treatme isidered to comprise either: ments. e. Leunase Hospira Vepesid Vepesid Hospira Etopophos
Continuation - relapsed/refractory multiple myeloma/amyloidosis         Soft:         1       The patient's disease obtained at least a partial response from treatment with bo         2       Maximum of 4 further treatment cycles (making a total maximum of 8 consecutiv         Iotes:       Responding relapsed/refractory multiple myeloma patients should receive no m         eyond the cycle at which a confirmed complete response was first achieved. A line of th         1       A known therapeutic chemotherapy regimen and supportive treatments; or         2       A transplant induction chemotherapy regimen, stem cell transplantation and supplete rescolase of bortezomib per treatments; or         2       A transplant induction chemotherapy regimen, stem cell transplantation and suppleter to datasheet for recommended dosage and number of doses of bortezomib per treatments;         COLASPASE [L-ASPARAGINASE]       Inj 10,000 iu vial         Inj 10,000 iu vial       102.32         DACARBAZINE       Inj 200 mg vial – 1% DV Oct-13 to 2016         Inj 200 mg vial – 1% DV Oct-13 to 2016       51.84         CTOPOSIDE       340.73         Cap 50 mg       340.73         Inj 200 mg vial       40.00         IYDROXYUREA       40.00         IYDROXYUREA       31.76	e treatment ore than 2 erapy is cor portive treat atment cycle 1 1 20 10 1 1	cycles). additional cycles of treatme isidered to comprise either: ments. e. Leunase Hospira Vepesid Vepesid Hospira
Continuation - relapsed/refractory multiple myeloma/amyloidosis         Note:         1       The patient's disease obtained at least a partial response from treatment with bo         2       Maximum of 4 further treatment cycles (making a total maximum of 8 consecutiv         Iotes:       Responding relapsed/refractory multiple myeloma patients should receive no m         eyond the cycle at which a confirmed complete response was first achieved. A line of th         1       A known therapeutic chemotherapy regimen and supportive treatments; or         2       A transplant induction chemotherapy regimen, stem cell transplantation and suppleter to datasheet for recommended dosage and number of doses of bortezomib per treatectors         COLASPASE [L-ASPARAGINASE]       Inj 10,000 iu vial         Inj 10,000 iu vial       .102.32         DACARBAZINE	e treatment ore than 2 erapy is cor portive treat atment cycle 1 1 20 10 1 1 1 1 1 100	cycles). additional cycles of treatmensidered to comprise either: ments. e. Leunase Hospira Vepesid Vepesid Hospira Etopophos Hydrea
continuation - relapsed/refractory multiple myeloma/amyloidosis         ioth:         1       The patient's disease obtained at least a partial response from treatment with bo         2       Maximum of 4 further treatment cycles (making a total maximum of 8 consecutiv         lotes:       Responding relapsed/refractory multiple myeloma patients should receive no m         eyond the cycle at which a confirmed complete response was first achieved. A line of th         1       A known therapeutic chemotherapy regimen and supportive treatments; or         2       A transplant induction chemotherapy regimen, stem cell transplantation and suppleter to datasheet for recommended dosage and number of doses of bortezomib per treation and suppleter to datasheet for recommended dosage and number of doses of bortezomib per treation and suppleter to datasheet for recommended dosage and number of doses of bortezomib per treation and suppleter to datasheet for recommended dosage and number of doses of bortezomib per treation and suppleter to datasheet for recommended dosage and number of doses of bortezomib per treation and suppleter to datasheet for recommended dosage and number of doses of bortezomib per treation and suppleter to datasheet for recommended dosage and number of doses of bortezomib per treation and suppleter to datasheet for recommended dosage and number of doses of bortezomib per treation and suppleter to datasheet for recommended dosage and number of doses of bortezomib per treation and suppleter to datasheet for recommended dosage and number of doses of bortezomib per treation and suppleter to datasheet for recommended dosage and number of doses of bortezomib per treation and suppleter to datasheet for recommended dosage and number of doses of bortezomib	e treatment ore than 2 erapy is cor portive treat atment cycle 1 1 1 20 10 1 1 1 1 1 00 1	cycles). additional cycles of treatmensidered to comprise either: ments. e. Leunase Hospira Vepesid Vepesid Hospira Etopophos Hydrea Irinotecan Actavis 40
continuation - relapsed/refractory multiple myeloma/amyloidosis         oth:         1       The patient's disease obtained at least a partial response from treatment with bo         2       Maximum of 4 further treatment cycles (making a total maximum of 8 consecutiv         iotes:       Responding relapsed/refractory multiple myeloma patients should receive no m         eyond the cycle at which a confirmed complete response was first achieved. A line of th         1       A known therapeutic chemotherapy regimen and supportive treatments; or         2       A transplant induction chemotherapy regimen, stem cell transplantation and suppleter to datasheet for recommended dosage and number of doses of bortezomib per treated         OLASPASE [L-ASPARAGINASE]       Inj 10,000 iu vial         Inj 10,000 iu vial       102.32         WACARBAZINE       Inj 200 mg vial – 1% DV Oct-13 to 2016         Cap 50 mg       340.73         Cap 50 mg       340.73         Inj 20 mg per ml, 5 ml vial       40.00         YDROXYUREA       31.76         RINOTECAN HYDROCHLORIDE       11.76         Inj 20 mg per ml, 2 ml vial       1% DV Nov-12 to 2015       9.34         Inj 20 mg per ml, 5 ml vial       1% DV Nov-12 to 2015       23.34	e treatment ore than 2 erapy is cor portive treat atment cycle 1 1 20 10 1 1 1 1 1 100	cycles). additional cycles of treatmensidered to comprise either: ments. e. Leunase Hospira Vepesid Vepesid Hospira Etopophos Hydrea
continuation - relapsed/refractory multiple myeloma/amyloidosis         ioth:         1       The patient's disease obtained at least a partial response from treatment with bo         2       Maximum of 4 further treatment cycles (making a total maximum of 8 consecutiv         lotes:       Responding relapsed/refractory multiple myeloma patients should receive no m         eyond the cycle at which a confirmed complete response was first achieved. A line of th         1       A known therapeutic chemotherapy regimen and supportive treatments; or         2       A transplant induction chemotherapy regimen, stem cell transplantation and suppleter to datasheet for recommended dosage and number of doses of bortezomib per treation and suppleter to datasheet for recommended dosage and number of doses of bortezomib per treation and suppleter to datasheet for recommended dosage and number of doses of bortezomib per treation and suppleter to datasheet for recommended dosage and number of doses of bortezomib per treation and suppleter to datasheet for recommended dosage and number of doses of bortezomib per treation and suppleter to datasheet for recommended dosage and number of doses of bortezomib per treation and suppleter to datasheet for recommended dosage and number of doses of bortezomib per treation and suppleter to datasheet for recommended dosage and number of doses of bortezomib per treation and suppleter to datasheet for recommended dosage and number of doses of bortezomib per treation and suppleter to datasheet for recommended dosage and number of doses of bortezomib per treation and suppleter to datasheet for recommended dosage and number of doses of bortezomib per treation and suppleter to datasheet for recommended dosage and number of doses of bortezomib	e treatment ore than 2 erapy is cor portive treat atment cycle 1 1 20 10 1 1 1 1 100 1 1 1 1 100	cycles). additional cycles of treatmensidered to comprise either: ments. e. Leunase Hospira Vepesid Vepesid Hospira Etopophos Hydrea Irinotecan Actavis 40 Irinotecan Actavis 100
continuation - relapsed/refractory multiple myeloma/amyloidosis         ioth:         1       The patient's disease obtained at least a partial response from treatment with bo         2       Maximum of 4 further treatment cycles (making a total maximum of 8 consecutiv         lotes:       Responding relapsed/refractory multiple myeloma patients should receive no m         eyond the cycle at which a confirmed complete response was first achieved. A line of th         1       A known therapeutic chemotherapy regimen and supportive treatments; or         2       A transplant induction chemotherapy regimen, stem cell transplantation and suppleter to datasheet for recommended dosage and number of doses of bortezomib per treation and suppleter to datasheet for recommended dosage and number of doses of bortezomib per treation and suppleter to datasheet for recommended dosage and number of doses of bortezomib per treation and suppleter to datasheet for recommended dosage and number of doses of bortezomib per treation and suppleter to datasheet for recommended dosage and number of doses of bortezomib per treation and suppleter to datasheet for recommended dosage and number of doses of bortezomib per treation and suppleter to datasheet for recommended dosage and number of doses of bortezomib per treation and suppleter to datasheet for recommended dosage and number of doses of bortezomib per treation and suppleter to datasheet for recommended dosage and number of doses of bortezomib per treation and suppleter to datasheet for recommended dosage and number of doses of bortezomib per treation and suppleter to datasheet for recommended dosage and number of doses of bortezomib per treation and suppleter to datasheet for recommended dosage and number of doses of bortezomib	e treatment ore than 2 erapy is cor portive treat atment cycle 1 1 1 20 10 1 1 1 1 1 00 1	cycles). additional cycles of treatmensidered to comprise either: ments. e. Leunase Hospira Vepesid Vepesid Hospira Etopophos Hydrea Irinotecan Actavis 40

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

## Restricted

#### Initiation

Haematologist

Re-assessment required after 6 months

All of the following:

- 1 Patient has relapsed or refractory multiple myeloma with progressive disease; and
- 2 Either:
  - 2.1 Lenalidomide to be used as third line\* treatment for multiple myeloma; or
  - 2.2 Both:
    - 2.2.1 Lenalidomide to be used as second line treatment for multiple myeloma; and
    - 2.2.2 The patient has experienced severe (grade ≥ 3), dose limiting, peripheral neuropathy with either bortezomib or thalidomide that precludes further treatment with either of these treatments; and
- 3 Lenalidomide to be administered at a maximum dose of 25 mg/day in combination with dexamethasone.

## Continuation

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.

Notes: Indication marked with \* is an Unapproved Indication (refer to Interpretations and Definitions). 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.

## PEGASPARGASE - Restricted see terms below

Inj 750 iu per ml, 5 ml vial	05.00	1	Oncaspar
- Postriotod			

## ➡Restricted

## Newly diagnosed ALL

Limited to 12 months' treatment

All of the following:

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

## Relapsed ALL

Limited to 12 months' treatment

#### All of the following:

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

## PENTOSTATIN [DEOXYCOFORMYCIN]

Inj 10 mg vial

#### PROCARBAZINE HYDROCHLORIDE

Cap 5	0 mg	50	Natulan
TEMOZOL	OMIDE – Restricted see terms on the next page		
Cap 5	mg - 1% DV Sep-13 to 2016	5	Temaccord
Cap 2	0 mg - 1% DV Sep-13 to 2016	5	Temaccord
Cap 1	00 mg - 1% DV Sep-13 to 2016	5	Temaccord
Cap 2	50 mg - 1% DV Sep-13 to 2016	5	Temaccord

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Pestricted	Ψ	1.61	Manulacturer
Il of the following:			
1 Either:			
1.1 Patient has newly diagnosed glioblastoma multifo	rme: or		
1.2 Patient has newly diagnosed anaplastic astrocyto			
2 Temozolomide is to be (or has been) given concomitantly	with radiotherapy; and		
3 Following concomitant treatment temozolomide is to be us		cles of 5	days treatment, at a maxim
dose of 200 mg/m <sup>2</sup> .			
otes: Indication marked with a * is an Unapproved Indication. S	Studies of temozolomide sh	now that	its benefit is predominantly
ose patients with a good performance status (WHO grade 0 or	1 or Karnofsky score >80),	and in p	atients who have had at le
partial resection of the tumour.			
HALIDOMIDE – Restricted see terms below			
Cap 50 mg		28	Thalomid
Cap 100 mg	756.00	28	Thalomid
▶ Restricted			
itiation			
ither:			
1 The patient has multiple myeloma; or			
2 The patient has systemic AL amyloidosis*; or			
3 The patient has erythema nodosum leprosum.			
ontinuation	and the second second		
continuation latient has obtained a response from treatment during the initial			
Continuation Patient has obtained a response from treatment during the initial lotes: Prescription must be written by a registered prescriber in		agement	t programme operated by
Continuation Patient has obtained a response from treatment during the initial lotes: Prescription must be written by a registered prescriber in upplier.	the thalidomide risk man	agemeni	t programme operated by
continuation latient has obtained a response from treatment during the initial lotes: Prescription must be written by a registered prescriber in upplier. laximum dose of 400 mg daily as monotherapy or in a combinati	the thalidomide risk man	agement	t programme operated by
Continuation latient has obtained a response from treatment during the initial lotes: Prescription must be written by a registered prescriber in upplier. laximum dose of 400 mg daily as monotherapy or in a combination indication marked with * is an Unapproved Indication	the thalidomide risk man	agement	t programme operated by
ontinuation atient has obtained a response from treatment during the initial otes: Prescription must be written by a registered prescriber in upplier. laximum dose of 400 mg daily as monotherapy or in a combination idication marked with * is an Unapproved Indication RETINOIN	the thalidomide risk man	Ū	
ontinuation atient has obtained a response from treatment during the initial otes: Prescription must be written by a registered prescriber in upplier. aximum dose of 400 mg daily as monotherapy or in a combinati dication marked with * is an Unapproved Indication RETINOIN Cap 10 mg	the thalidomide risk man	agement 100	t programme operated by Vesanoid
ontinuation atient has obtained a response from treatment during the initial otes: Prescription must be written by a registered prescriber in upplier. aximum dose of 400 mg daily as monotherapy or in a combinati dication marked with * is an Unapproved Indication RETINOIN Cap 10 mg	the thalidomide risk man	Ū	
ontinuation atient has obtained a response from treatment during the initial otes: Prescription must be written by a registered prescriber in upplier. aximum dose of 400 mg daily as monotherapy or in a combinati dication marked with * is an Unapproved Indication RETINOIN Cap 10 mg	the thalidomide risk man	Ū	
ontinuation atient has obtained a response from treatment during the initial otes: Prescription must be written by a registered prescriber in upplier. aximum dose of 400 mg daily as monotherapy or in a combinati dication marked with * is an Unapproved Indication RETINOIN Cap 10 mg	the thalidomide risk man on therapy regimen. 479.50	Ū	
ontinuation atient has obtained a response from treatment during the initial otes: Prescription must be written by a registered prescriber in upplier. aximum dose of 400 mg daily as monotherapy or in a combinati dication marked with * is an Unapproved Indication RETINOIN Cap 10 mg <b>Platinum Compounds</b> ARBOPLATIN	the thalidomide risk man on therapy regimen. 479.50	100	Vesanoid
ontinuation atient has obtained a response from treatment during the initial otes: Prescription must be written by a registered prescriber in upplier. aximum dose of 400 mg daily as monotherapy or in a combinati dication marked with * is an Unapproved Indication RETINOIN Cap 10 mg Platinum Compounds ARBOPLATIN Inj 10 mg per ml, 5 ml vial	the thalidomide risk man on therapy regimen. 	100	Vesanoid Carboplatin Ebewe
ontinuation atient has obtained a response from treatment during the initial otes: Prescription must be written by a registered prescriber in upplier. aximum dose of 400 mg daily as monotherapy or in a combinati dication marked with * is an Unapproved Indication RETINOIN Cap 10 mg Cap 10 mg MBBOPLATIN Inj 10 mg per ml, 5 ml vial Inj 10 mg per ml, 15 ml vial	the thalidomide risk man on therapy regimen. 	100 1 1 1	Vesanoid Carboplatin Ebewe <b>Carbaccord</b>
ontinuation atient has obtained a response from treatment during the initial otes: Prescription must be written by a registered prescriber in upplier. laximum dose of 400 mg daily as monotherapy or in a combinati dication marked with * is an Unapproved Indication RETINOIN Cap 10 mg Platinum Compounds ARBOPLATIN Inj 10 mg per ml, 5 ml vial Inj 10 mg per ml, 15 ml vial Inj 10 mg per ml, 45 ml vial Inj 10 mg per ml, 45 ml vial	the thalidomide risk man on therapy regimen. 	100 1 1 1 1	Vesanoid Carboplatin Ebewe Carbaccord Carbaccord
ontinuation atient has obtained a response from treatment during the initial otes: Prescription must be written by a registered prescriber in upplier. laximum dose of 400 mg daily as monotherapy or in a combinati dication marked with * is an Unapproved Indication RETINOIN Cap 10 mg Cap 10 mg Platinum Compounds ARBOPLATIN Inj 10 mg per ml, 5 ml vial	the thalidomide risk man on therapy regimen. 	100 1 1 1 1	Vesanoid Carboplatin Ebewe Carbaccord Carbaccord Carboplatin Ebewe
ontinuation         atient has obtained a response from treatment during the initial atient has obtained a response from treatment during the initial atient has obtained a response from treatment during the initial atient has obtained a response from treatment during the initial atient at the second s	the thalidomide risk man on therapy regimen. 	100 1 1 1 1 1	Vesanoid Carboplatin Ebewe Carbaccord Carbaccord Carboplatin Ebewe Cisplatin Ebewe
ontinuation atient has obtained a response from treatment during the initial otes: Prescription must be written by a registered prescriber in upplier. laximum dose of 400 mg daily as monotherapy or in a combinati idication marked with * is an Unapproved Indication RETINOIN Cap 10 mg Cap 10 mg <b>Platinum Compounds</b> ARBOPLATIN Inj 10 mg per ml, 5 ml vial Inj 10 mg per ml, 5 ml vial Inj 10 mg per ml, 45 ml vial Inj 10 mg per ml, 15 ml vial Inj 10 mg per ml, 15 ml vial Inj 10 mg per ml, 50 ml vial Inj 1 mg per ml, 50 ml vial Inj 1 mg per ml, 100 ml vial	the thalidomide risk man on therapy regimen. 	100 1 1 1 1 1 1	Vesanoid Carboplatin Ebewe Carbaccord Carbaccord Carboplatin Ebewe
ontinuation         atient has obtained a response from treatment during the initial atient has obtained a response from treatment during the initial otes: Prescription must be written by a registered prescriber in upplier.         laximum dose of 400 mg daily as monotherapy or in a combinate dication marked with * is an Unapproved Indication         RETINOIN         Cap 10 mg         Platinum Compounds         ARBOPLATIN         Inj 10 mg per ml, 5 ml vial         Inj 10 mg per ml, 45 ml vial         Inj 10 mg per ml, 15 ml vial         Inj 10 mg per ml, 50 ml vial         ISPLATIN         Inj 1 mg per ml, 50 ml vial         Inj 1 mg per ml, 100 ml vial         XALIPLATIN         N         N         N         N         STATIN         N	the thalidomide risk man on therapy regimen. 	100 1 1 1 1 1 1	Vesanoid Carboplatin Ebewe Carbaccord Carbaccord Carboplatin Ebewe Cisplatin Ebewe Cisplatin Ebewe
continuation         atient has obtained a response from treatment during the initial atient has obtained a response from treatment during the initial atient has obtained a response from treatment during the initial atient has obtained a response from treatment during the initial atient has obtained a response from treatment during the initial atient has obtained a response from treatment during the initial atient has obtained a response from treatment during the initial attent of the ini	the thalidomide risk man on therapy regimen. 	100 1 1 1 1 1 1 1 1	Vesanoid Carboplatin Ebewe Carbaccord Carbaccord Carboplatin Ebewe Cisplatin Ebewe Cisplatin Ebewe Oxaliplatin Actavis 50
ontinuation atient has obtained a response from treatment during the initial otes: Prescription must be written by a registered prescriber in upplier. laximum dose of 400 mg daily as monotherapy or in a combinati idication marked with * is an Unapproved Indication RETINOIN Cap 10 mg Cap 10 mg <b>Platinum Compounds</b> ARBOPLATIN Inj 10 mg per ml, 5 ml vial Inj 10 mg per ml, 5 ml vial Inj 10 mg per ml, 45 ml vial Inj 10 mg per ml, 45 ml vial Inj 10 mg per ml, 100 ml vial INJ 10 mg per ml, 100 ml vial INJ 10 mg per ml, 50 ml vial INJ 100 mg vial INJ 100 mg vial	the thalidomide risk man on therapy regimen. 	100 1 1 1 1 1 1	Vesanoid Carboplatin Ebewe Carbaccord Carbaccord Carboplatin Ebewe Cisplatin Ebewe Cisplatin Ebewe Oxaliplatin Actavis 50
ontinuation atient has obtained a response from treatment during the initial a totes: Prescription must be written by a registered prescriber in upplier. aximum dose of 400 mg daily as monotherapy or in a combinati- dication marked with * is an Unapproved Indication RETINOIN Cap 10 mg Platinum Compounds ARBOPLATIN Inj 10 mg per ml, 5 ml vial Inj 10 mg per ml, 5 ml vial Inj 10 mg per ml, 45 ml vial – 1% DV Jan-13 to 2015 Inj 10 mg per ml, 10 ml vial Inj 10 mg per ml, 100 ml vial ISPLATIN Inj 1 mg per ml, 50 ml vial XALIPLATIN Inj 1 mg per ml, 100 ml vial XALIPLATIN Inj 50 mg vial – 1% DV Aug-12 to 2015 Inj 100 mg vial – 1% DV Aug-12 to 2015	the thalidomide risk man on therapy regimen. 	100 1 1 1 1 1 1 1 1	Vesanoid Carboplatin Ebewe Carbaccord Carbaccord Carboplatin Ebewe Cisplatin Ebewe Cisplatin Ebewe
ontinuation         atient has obtained a response from treatment during the initial atient has obtained a response from treatment during the initial atient has obtained a response from treatment during the initial atient has obtained a response from treatment during the initial atient has obtained a response from treatment during the initial atient has obtained a response from treatment during the initial atient has obtained a response from treatment during the initial attent has obtained a response from treatment during the initial attent has obtained at the initial attent has obtained at the initial attent has obtained at the initial attent has obtained attent with * is an Unapproved Indication         RETINOIN       Cap 10 mg with * is an Unapproved Indication         RETINOIN       Cap 10 mg         Cap 10 mg       Cap 10 mg         Platinum Compounds       Platinum Compounds         ARBOPLATIN       Inj 10 mg per ml, 5 ml vial         Inj 10 mg per ml, 5 ml vial       1% DV Jan-13 to 2015         Inj 10 mg per ml, 15 ml vial       1% DV Jan-13 to 2015         Inj 10 mg per ml, 100 ml vial       1% DV Jan-13 to 2015         ISPLATIN       Inj 1 mg per ml, 50 ml vial         Inj 1 mg per ml, 50 ml vial       1% DV Aug-12 to 2015         Inj 100 mg vial       1% DV Aug-12 to 2015         Inj 100 mg vial       1% DV Aug-12 to 2015         Inj 100 mg vial       1% DV Aug-12 to 2015         Inj 100 mg vial       1% DV Aug-12 to 2015         Inj 100	the thalidomide risk man on therapy regimen. 	100 1 1 1 1 1 1 1 1	Vesanoid Carboplatin Ebewe Carbaccord Carbaccord Carboplatin Ebewe Cisplatin Ebewe Cisplatin Ebewe Oxaliplatin Actavis 50 Oxaliplatin Actavis 10
ontinuation         atient has obtained a response from treatment during the initial atient has obtained a response from treatment during the initial atient has obtained a response from treatment during the initial atients: Prescription must be written by a registered prescriber in upplier.         aximum dose of 400 mg daily as monotherapy or in a combination marked with * is an Unapproved Indication         RETINOIN         Cap 10 mg         Platinum Compounds         ARBOPLATIN         Inj 10 mg per ml, 5 ml vial         Inj 10 mg per ml, 5 ml vial         Inj 10 mg per ml, 45 ml vial         Inj 10 mg per ml, 100 ml vial         ISPLATIN         Inj 1 mg per ml, 50 ml vial         Inj 1 mg per ml, 50 ml vial         Inj 1 mg per ml, 100 ml vial         Inj 10 mg vial         Inj 10 mg vial         Inj 10 mg vial         Nattribut         Inj 10 mg vial         Nattribut         Inj 100 mg vial         Inj 100 mg vial         Inj 100 mg vial         Nattribut         Nattribut         Nathyper <td>the thalidomide risk man on therapy regimen. </td> <td>100 1 1 1 1 1 1 1 1 60</td> <td>Vesanoid Carboplatin Ebewe Carbaccord Carbaccord Carboplatin Ebewe Cisplatin Ebewe Oxaliplatin Actavis 50 Oxaliplatin Actavis 10</td>	the thalidomide risk man on therapy regimen. 	100 1 1 1 1 1 1 1 1 60	Vesanoid Carboplatin Ebewe Carbaccord Carbaccord Carboplatin Ebewe Cisplatin Ebewe Oxaliplatin Actavis 50 Oxaliplatin Actavis 10
continuation         atient has obtained a response from treatment during the initial atient has obtained a response from treatment during the initial atient has obtained a response from treatment during the initial atient has obtained a response from treatment during the initial atient has obtained a response from treatment during the initial atient has obtained a response from treatment during the initial atient has obtained a response from treatment during the initial atient has obtained a response from treatment during the initial attemption.         laximum dose of 400 mg daily as monotherapy or in a combination marked with * is an Unapproved Indication         RETINOIN         Cap 10 mg         Cap 10 mg         Platinum Compounds         *ARBOPLATIN         Inj 10 mg per ml, 5 ml vial         Inj 10 mg per ml, 5 ml vial         Inj 10 mg per ml, 45 ml vial         Inj 10 mg per ml, 45 ml vial         Inj 10 mg per ml, 100 ml vial         INJ 10 mg per ml, 50 ml vial         Inj 1 mg per ml, 50 ml vial         Inj 1 mg per ml, 100 ml vial         INJ 100 mg vial	the thalidomide risk man on therapy regimen. 	100 1 1 1 1 1 1 1 1	Vesanoid Carboplatin Ebewe Carbaccord Carbaccord Carboplatin Ebewe Cisplatin Ebewe Cisplatin Ebewe Oxaliplatin Actavis 50 Oxaliplatin Actavis 10

For use in patients with approval from the CML/GIST Co-ordinator

Sprycel

30

Restricted

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
ERLOTINIB – <b>Restricted</b> see terms below <b>Tab</b> 100 mg	1,133.00	30	Tarceva
		30	Tarceva

## Restricted

## Initiation

*Re-assessment required after 3 months* Fither:

- 1 All of the following:
  - Patient has locally advanced or metastatic, unresectable, non-squamous Non Small Cell Lung Cancer (NSCLC); and
  - 1.2 There is documentation confirming that the disease expresses activating mutations of EGFR tyrosine kinase; and
  - 1.3 Either:
    - 1.3.1 Patient is treatment naive; or
    - 1.3.2 Both:
      - 1.3.2.1 Patient has documented disease progression following treatment with first line platinum based chemotherapy; and
      - 1.3.2.2 Patient has not received prior treatment with gefitinib; and
  - 1.4 Erlotinib is to be given for a maximum of 3 months, or
- 2 The patient received funded erlotinib prior to 31 December 2013 and radiological assessment (preferably including CT scan) indicates NSCLC has not progressed.

### Continuation

Re-assessment required after 6 months

Radiological assessment (preferably including CT scan) indicates NSCLC has not progressed.

#### GEFITINIB - Restricted see terms below

### Restricted

#### Initiation

Re-assessment required after 3 months

- Both
  - 1 Patient has treatment naive locally advanced, or metastatic, unresectable, non-squamous Non Small Cell Lung Cancer (NSCLC); and
  - 2 There is documentation confirming that disease expresses activating mutations of EGFR tyrosine kinase.

## Continuation

Re-assessment required after 6 months

Radiological assessment (preferably including CT scan) indicates NSCLC has not progressed.

### IMATINIB MESILATE

Note: Imatinib-AFT is not a registered for the treatment of Gastro Intestinal Stromal Tumours (GIST). 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.

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

## Restricted

#### Initiation

Re-assessment required after 12 months

#### Both:

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

## Continuation

Re-assessment required after 12 months

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

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer	
Cap 100 mg – <b>1% DV Jul-14 to 2017</b>		60	Imatinib-AFT	
Cap 400 mg		30	Imatinib-AFT	
LAPATINIB – Restricted see terms below				
↓ Tab 250 mg	1,899.00	70	Tykerb	

#### Restricted Initiation

Re-assessment required after 12 months

Either:

- 1 All of the following:
  - 1.1 The patient has metastatic breast cancer expressing HER-2 IHC 3+ or ISH+ (including FISH or other current technology); and
  - 1.2 The patient has not previously received trastuzumab treatment for HER 2 positive metastatic breast cancer; and
  - 1.3 Lapatinib not to be given in combination with trastuzumab; and
  - 1.4 Lapatinib to be discontinued at disease progression; or
- 2 All of the following:
  - 2.1 The patient has metastatic breast cancer expressing HER-2 IHC 3+ or ISH+ (including FISH or other current technology); and
  - 2.2 The patient started trastuzumab for metastatic breast cancer but discontinued trastuzumab within 3 months of starting treatment due to intolerance; and
  - 2.3 The cancer did not progress whilst on trastuzumab; and
  - 2.4 Lapatinib not to be given in combination with trastuzumab; and
  - 2.5 Lapatinib to be discontinued at disease progression.

## 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

t	Cap 150 mg4,680.00	120	Tasigna
t	Cap 200 mg6,532.00	120	Tasigna

## Restricted

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:

continued...

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
<ul> <li>continued</li> <li>1 Lack of treatment failure while on nilotinib as defined by Leukae</li> <li>2 Nilotinib treatment remains appropriate and the patient is benef</li> <li>3 Maximum nilotinib dose of 800 mg/day; and</li> <li>4 Subsidised for use as monotherapy only.</li> </ul>			
PAZOPANIB – Restricted see terms below Tab 200 mg	1 224 70	30	Votrient
Tab 200 mg	,	30	Votrient
■Restricted		50	Voliterit
nitiation			
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 m		tment du	ue to intolerance; and
2.3.2 The cancer did not progress whilst on sunitinib; a			
3 The patient has good performance status (WHO/ECOG grade (	)-2); and		
4 The disease is of predominant clear cell histology; and			
5 The patient has intermediate or poor prognosis defined as any			
5.1 Lactate dehydrogenase level > 1.5 times upper limit of r	iormal; or		
5.2 Haemoglobin level < lower limit of normal; or			
5.3 Corrected serum calcium level > 10 mg/dL (2.5 mmol/L)			
5.4 Interval of < 1 year from original diagnosis to the start o	f systemic therapy; o	or	
5.5 Karnofsky performance score of $\leq$ 70; or			
$5.6 \ge 2$ sites of organ metastasis.			
Continuation			
Re-assessment required after 3 months			
Both:			
<ol> <li>No evidence of disease progression; and</li> <li>The treatment remains appropriate and the patient is benefiting</li> </ol>	from troatmont		
Notes: Pazopanib treatment should be stopped if disease progresses.	nom treatment.		
Poor prognosis patients are defined as having at least 3 of criteria 5.1-5.	6 Intermediate proc	nosis na	itients are defined as having
or 2 of criteria 5.1-5.6.		J10313 pd	ments are defined as naving
SUNITINIB – <b>Restricted</b> see terms below			
Cap 12.5 mg	2 315 38	28	Sutent
Cap 12:5 mg	,	28	Sutent
✓ Cap 20 mg ✓ Cap 50 mg	,	28	Sutent
	-,	-	
→Restricted			
Re-assessment required after 3 months			
nitiation - RCC			
I The patient has metastatic repaired cell carcinoma, and			

- 1 The patient has metastatic renal cell carcinoma; and
- 2 Any of the following:
  - 2.1 The patient is treatment naive; or
  - 2.2 The patient has only received prior cytokine treatment; or
  - 2.3 The patient has only received prior treatment with an investigational agent within the confines of a bona fide clinical trial which has Ethics Committee approval; or

continued...

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

#### continued...

- 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 The patient has intermediate or poor prognosis defined as any of the following:
  - 5.1 Lactate dehydrogenase level > 1.5 times upper limit of normal; or
  - 5.2 Haemoglobin level < lower limit of normal; or
  - 5.3 Corrected serum calcium level > 10 mg/dL (2.5 mmol/L); or
  - 5.4 Interval of < 1 year from original diagnosis to the start of systemic therapy; or
  - 5.5 Karnofsky performance score of  $\leq$  70; or
  - 5.6  $\geq$  2 sites of organ metastasis; and
- 6 Sunitinib to be used for a maximum of 2 cycles.

## **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  $\geq 10\%$  or decrease in tumour density in Hounsfield Units (HU) of  $\geq 15\%$  on CT and no new lesions and no obvious progression of non-measurable disease); or
  - 1.3 The patient has stable disease (does not meet criteria the two above) and does not have progressive disease and no symptomatic deterioration attributed to tumour progression; and
- 2 The treatment remains appropriate and the patient is benefiting from treatment.
- 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.

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  $\geq 10\%$  and not meeting criteria of partial response (PR) by tumour density (HU) on CT; or: new lesions, or new intratumoral nodules, or increase in the size of the existing intratumoral nodules.

## Taxanes

## DOCETAXEL

Inj 10 mg per ml, 2 ml vial – 1% DV Dec-14 to 2017	13.70	1	DBL Docetaxel
Inj 10 mg per ml, 8 ml vial - 1% DV Dec-14 to 2017	29.99	1	DBL Docetaxel

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

	Price (ex man. excl. GST)		Brand or Generic
	\$	Per	Manufacturer
PACLITAXEL Inj 6 mg per ml, 5 ml vial – 1% DV Sep-14 to 2017 Inj 6 mg per ml, 16.7 ml vial – 1% DV Sep-14 to 2017 Inj 6 mg per ml, 25 ml vial – 1% DV Sep-14 to 2017	19.02	5 1 1	Paclitaxel Ebewe Paclitaxel Ebewe Paclitaxel Ebewe
Inj 6 mg per ml, 50 ml vial – 1% DV Sep-14 to 2017 Inj 6 mg per ml, 100 ml vial – 1% DV Sep-14 to 2017		1 1	Paclitaxel Ebewe Paclitaxel Ebewe
Treatment of Cytotoxic-Induced Side Effects			
CALCIUM FOLINATE			
Tab 15 mg Inj 3 mg per ml, 1 ml ampoule		10	DBL Leucovorin Calcium
Inj 10 mg per ml, 5 ml ampoule - 1% DV Oct-14 to 2017		5	Calcium Folinate Ebewe
Inj 10 mg per ml, 10 ml vial – 1% DV Oct-14 to 2017	7.33	1	Calcium Folinate Ebewe
Inj 10 mg per ml, 30 ml vial – 1% DV Oct-14 to 2017		1	Calcium Folinate Ebewe
Inj 10 mg per ml, 100 ml vial – <b>1% DV Oct-14 to 2017</b>	67.51	1	Calcium Folinate Ebewe
MESNA			
Tab 400 mg - 1% DV Oct-13 to 2016		50	Uromitexan
Tab 600 mg - 1% DV Oct-13 to 2016		50 15	Uromitexan Uromitexan
Inj 100 mg per ml, 4 ml ampoule – 1% DV Oct-13 to 2016 Inj 100 mg per ml, 10 ml ampoule – 1% DV Oct-13 to 2016		15	Uromitexan
Vinca Alkaloids			
VINBLASTINE SULPHATE			
Inj 1 mg per ml, 10 ml vial	137.50	5	Hospira
VINCRISTINE SULPHATE			
Inj 1 mg per ml, 1 ml vial – 1% DV Sep-13 to 2016	64.80	5	Hospira
Inj 1 mg per ml, 2 ml vial - 1% DV Sep-13 to 2016	69.60	5	Hospira
VINORELBINE			
Inj 10 mg per ml, 1 ml vial – 1% DV Sep-12 to 2015		1	Navelbine
Inj 10 mg per ml, 5 ml vial – 1% DV Sep-12 to 2015	64.25	1	Navelbine
Endocrine Therapy			
BICALUTAMIDE			
Tab 50 mg - 1% DV Sep-14 to 2017	4.90	28	Bicalaccord
FLUTAMIDE			
Tab 250 mg		100	Flutamin
Tab 160 mg – 1% DV Jan-13 to 2015	51.55	30	Apo-Megestrol

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
OCTREOTIDE - Some items restricted see terms below			
Inj 50 mcg per ml, 1 ml ampoule - 1% DV Sep-14 to 2017		5	DBL
Inj 100 mcg per ml, 1 ml ampoule - 1% DV Sep-14 to 2017	22.40	5	DBL
Inj 500 mcg per ml, 1 ml ampoule - 1% DV Sep-14 to 2017		5	DBL
Inj 10 mg vial	1,772.50	1	Sandostatin LAR
Inj 20 mg vial	2,358.75	1	Sandostatin LAR
🖡 Inj 30 mg vial	2,951.25	1	Sandostatin LAR

### Restricted

Note: restriction applies only to the long-acting formulations of octreotide

## 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

## Initiation - acromegaly

*Re-assessment required after 3 months* Both:

- 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.

## 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.

	Price		Brand or Conorio
	(ex man. excl. GST) \$	Per	Generic Manufacturer
TAMOXIFEN CITRATE			
Tab 10 mg	2.63	60	Genox
Tab To Tig	17.50	100	Genox
Tab 20 mg		30	Genox
1ab 20 mg	8.75	100	Genox
Aromatase Inhibitors			
ANASTROZOLE	00 55	00	Avenue al
Tab 1 mg		30	Aremed DP-Anastrozole
			DF-AllaStillzole
EXEMESTANE			
Tab 25 mg – <b>1% DV Sep-14 to 2017</b>		30	Aromasin
ETROZOLE			
Tab 2.5 mg – 1% DV Oct-12 to 2015	4.85	30	Letraccord
Immunosuppressants			
Calcineurin Inhibitors			
CICLOSPORIN			
Cap 25 mg	44.63	50	Neoral
Cap 50 mg		50	Neoral
Cap 100 mg		50	Neoral
Oral lig 100 mg per ml – 1% DV Oct-12 to 2015		50 ml	Neoral
Inj 50 mg per ml, 5 ml ampoule – 1% DV Oct-12 to 2015		10	Sandimmun
ACROLIMUS – <b>Restricted</b> see terms below			
Cap 0.5 mg - 1% DV Nov-14 to 31 Oct 2018	85.60	100	Tacrolimus Sandoz
Cap 1 mg – 1% DV Nov-14 to 31 Oct 2018		100	Tacrolimus Sandoz
Cap 5 mg – 1% DV Nov-14 to 31 Oct 2018		50	Tacrolimus Sandoz
Inj 5 mg per ml, 1 ml ampoule		50	
► Restricted			
For use in organ transplant recipients			
Fusion Proteins			
TANERCEPT – <b>Restricted</b> see terms below			
Inj 25 mg vial	949.96	4	Enbrel
Inj 50 mg autoinjector		4	Enbrel
Inj 50 mg syringe		4	Enbrel
► Restricted		-	
nitiation - juvenile idiopathic arthritis			
Rheumatologist or named specialist			
Re-assessment required after 4 months			
Either:			
1 Both:			
1.1 The patient has had an initial Special Authority app	roval for adalimumah for	iuvenile i	diopathic arthritis (.IIA). and
1.2 Either:		Jaronnon	and a control (on y, and
1.2.1 The patient has experienced intolerable side	effects from adalimumat	or or	
1.2.2 The patient has received insufficient benefit			newal criteria for adalimuma
for JIA; or			
/ -			

continued...

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

continued...

- 2 All of the following:
  - 2.1 Patient diagnosed with Juvenile Idiopathic Arthritis (JIA); and
  - 2.2 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 had severe active polyarticular course JIA for 6 months duration or longer; and
  - 2.4 Patient has tried and not responded to at least three months of oral or parenteral methotrexate (at a dose of 10-20 mg/m<sup>2</sup> weekly or at the maximum tolerated dose) in combination with either oral corticosteroids (prednisone 0.25 mg/kg or at the maximum tolerated dose) or a full trial of serial intra-articular corticosteroid injections; and
  - 2.5 Both:
    - 2.5.1 Either:
      - 2.5.1.1 Patient has persistent symptoms of poorly-controlled and active disease in at least 20 swollen, tender joints; or
      - 2.5.1.2 Patient has persistent symptoms of poorly-controlled and active disease in at least four joints from the following: wrist, elbow, knee, ankle, shoulder, cervical spine, hip; and
    - 2.5.2 Physician's global assessment indicating severe disease.

## Continuation - juvenile idiopathic arthritis

Rheumatologist or named specialist

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 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 - rheumatoid arthritis

Rheumatologist

Re-assessment required after 6 months

Either:

144

1 Both:

1.1 The patient has had an initial Special Authority approval for adalimumab for rheumatoid arthritis; and

1.2 Either:

- 1.2.1 The patient has experienced intolerable side effects from adalimumab; or
- 1.2.2 The patient has received insufficient benefit from adalimumab to meet the renewal criteria for adalimumab for rheumatoid arthritis; or
- 2 All of the following:
  - 2.1 Patient has had severe and active erosive rheumatoid arthritis for six months duration or longer; and
  - 2.2 Treatment is to be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
  - 2.3 Patient has tried and not responded to at least three months of oral or parenteral methotrexate at a dose of at least 20 mg weekly or a maximum tolerated dose; and
  - 2.4 Patient has tried and not responded to at least three months of oral or parenteral methotrexate in combination with sulphasalazine and hydroxychloroquine sulphate (at maximum tolerated doses); and
  - 2.5 Any of the following:
    - 2.5.1 Patient has tried and not responded to at least three months of oral or parenteral methotrexate in combination with the maximum tolerated dose of ciclosporin; or

continued...

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

continued...

- 2.5.2 Patient has tried and not responded to at least three months of oral or parenteral methotrexate in combination with intramuscular gold; or
- 2.5.3 Patient has tried and not responded to at least three months of therapy at the maximum tolerated dose of leflunomide alone or in combination with oral or parenteral methotrexate; and

#### 2.6 Either:

- 2.6.1 Patient has persistent symptoms of poorly controlled and active disease in at least 20 swollen, tender joints; or
- 2.6.2 Patient has persistent symptoms of poorly controlled and active disease in at least four joints from the following: wrist, elbow, knee, ankle, and either shoulder or hip; and

### 2.7 Either:

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

#### Continuation - rheumatoid arthritis

#### Rheumatologist

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

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

#### Initiation - ankylosing spondylitis

#### Rheumatologist

Re-assessment required after 6 months

## Either:

- 1 Both:
  - 1.1 The patient has had an initial Special Authority approval for adalimumab for ankylosing spondylitis; and
  - 1.2 Either:
    - 1.2.1 The patient has experienced intolerable side effects from adalimumab; or
    - 1.2.2 The patient has received insufficient benefit from adalimumab to meet the renewal criteria for adalimumab for ankylosing spondylitis; or
- 2 All of the following:
  - 2.1 Patient has a confirmed diagnosis of ankylosing spondylitis present for more than six months; and
  - 2.2 Patient has low back pain and stiffness that is relieved by exercise but not by rest; and
  - 2.3 Patient has bilateral sacroiliitis demonstrated by plain radiographs, CT or MRI scan; and
  - 2.4 Patient's ankylosing spondylitis has not responded adequately to treatment with two or more non-steroidal antiinflammatory drugs (NSAIDs), in combination with anti-ulcer therapy if indicated, while patient was undergoing at least 3 months of an exercise regime supervised by a physiotherapist; 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

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

continued...

- 2.5.2 Patient has limitation of chest expansion by at least 2.5 cm below the average normal values corrected for age and gender (see Notes); and
- 2.6 Bath Ankylosing Spondylitis Disease Activity Index (BASDAI) of at least 6 on a 0-10 scale.

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

Average normal chest expansion corrected for age and gender:

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

#### Continuation - ankylosing spondylitis

Rheumatologist

Re-assessment required after 6 months

All of the following:

- 1 Following 12 weeks of etanercept treatment, BASDAI has improved by 4 or more points from pre-treatment 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 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 for psoriatic arthritis; and
- 1.2 Either:
  - 1.2.1 The patient has experienced intolerable side effects from adalimumab; or
  - 1.2.2 The patient has received insufficient benefit from adalimumab to meet the renewal criteria for adalimumab for 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 sulphasalazine at a dose of at least 2 g per day or leflunomide at a dose of up to 20 mg daily (or maximum tolerated doses); and
  - 2.4 Either:
    - 2.4.1 Patient has persistent symptoms of poorly controlled and active disease in at least 15 swollen, tender joints; or
    - 2.4.2 Patient has persistent symptoms of poorly controlled and active disease in at least four joints from the following: wrist, elbow, knee, ankle, and either shoulder or hip; and
  - 2.5 Any of the following:
    - 2.5.1 Patient has a C-reactive protein level greater than 15 mg/L measured no more than one month prior to the date of this application; or
    - 2.5.2 Patient has an elevated erythrocyte sedimentation rate (ESR) greater than 25 mm per hour; or

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

continued...

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

All of the following:

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 - plaque psoriasis, prior TNF use

Dermatologist

Re-assessment required after 4 months

Both:

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

## Initiation - plaque psoriasis, treatment-naive

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 15, 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 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 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 15, as assessed preferably while still on treatment but no longer than 1 month following cessation of the most recent prior treatment; for severe chronic plaque psoriasis of the face, hand or foot, at least 2 of the 3 PASI symptom subscores for erythema, thickness and scaling are rated as severe or very severe, and the skin area affected is 30% or more of the face, palm of a hand or sole of a foot, as assessed preferably while still on treatment but no longer than 1 month following cessation of the most recent prior treatment.

## Continuation - plaque psoriasis

Dermatologist

*Re-assessment required after 6 months* Both:

- 1 Either:
  - 1.1 Both:

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 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
- 1.2 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.

#### Indication - 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 4 doses.

Note: Indications marked with \* are Unapproved Indications (refer to Section A: General Rules, Part I (Interpretations and Definitions) and Part V (Miscellaneous Provisions) rule 5.5).

### Renewal - 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 4 doses

## Initiation - adult-onset Still's disease

Rheumatologist

Re-assessment required after 6 months

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

Paediatric rheumatologist

Re-assessment required after 6 months

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

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

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

148

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Monoclonal Antibodies			
ABCIXIMAB – <b>Restricted</b> see terms below ↓ Inj 2 mg per ml, 5 ml vial → <b>Restricted</b> Either: 1 For use in patients with acute coronary syndromes undergoing p 2 For use in patients undergoing intra-cranial intervention.		1 ry interve	ReoPro ention; or
ADALIMUMAB – <b>Restricted</b> see terms below Inj 20 mg per 0.4 ml syringe Inj 40 mg per 0.8 ml pen Inj 40 mg per 0.8 ml syringe	1,799.92	2 2 2	Humira HumiraPen Humira
Restricted Initiation - juvenile idiopathic arthritis Rheumatologist or named specialist			

*Re-assessment required after 4 months* Either:

- 1 Either:
  - 1.1 Both:
    - 1.1.1 The patient has had an initial Special Authority approval for etanercept for juvenile idiopathic arthritis (JIA); and
    - 1.1.2 Either:
      - 1.1.2.1 The patient has experienced intolerable side effects from etanercept; or
      - 1.1.2.2 The patient has received insufficient benefit from etanercept to meet the renewal criteria for etanercept for JIA; or
- 2 All of the following:
  - 2.1 Patient diagnosed with Juvenile Idiopathic Arthritis (JIA); and
  - 2.2 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 had severe active polyarticular course JIA for 6 months duration or longer; and
  - 2.4 Patient has tried and not responded to at least three months of oral or parenteral methotrexate (at a dose of 10-20 mg/m<sup>2</sup> weekly or at the maximum tolerated dose) in combination with either oral corticosteroids (prednisone 0.25 mg/kg or at the maximum tolerated dose) or a full trial of serial intra-articular corticosteroid injections; and
  - 2.5 Both:
    - 2.5.1 Either:
      - 2.5.1.1 Patient has persistent symptoms of poorly-controlled and active disease in at least 20 swollen, tender joints; or
      - 2.5.1.2 Patient has persistent symptoms of poorly-controlled and active disease in at least four joints from the following: wrist, elbow, knee, ankle, shoulder, cervical spine, hip; and
    - 2.5.2 Physician's global assessment indicating severe disease.

## Continuation - juvenile idiopathic arthritis

#### Rheumatologist or named specialist

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 and an improvement in physician's global assessment from baseline; or

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

continued...

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

### Initiation - fistulising Crohn's disease

Gastroenterologist

Re-assessment required after 4 months

All of the following

- 1 Patient has confirmed Crohn's disease; and
- 2 Either:
  - 2.1 Patient has one or more complex externally draining enterocutaneous fistula(e); or
  - 2.2 Patient has one or more rectovaginal fistula(e); and
- 3 A Baseline Fistula Assessment (a copy of which is available at www.pharmac.govt.nz/latest/BaselineFistulaAssessment.pdf) has been completed and is no more than 1 month old at the time of application.

### Continuation - fistulising Crohn's disease

Gastroenterologist

*Re-assessment required after 6 months* Either:

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

### Initiation - Crohn's disease

Gastroenterologist

Re-assessment required after 3 months

All of the following:

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

#### Continuation - Crohn's disease

#### Gastroenterologist

*Re-assessment required after 3 months* Both:

1 Either:

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

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

continued...

Initiation - rheumatoid arthritis

Rheumatologist

*Re-assessment required after 6 months* Either:

1 Both:

- 1.1 The patient has had an initial Special Authority approval for etanercept for rheumatoid arthritis; and
- 1.2 Either:
  - 1.2.1 The patient has experienced intolerable side effects from etanercept; or
  - 1.2.2 The patient has received insufficient benefit from etanercept to meet the renewal criteria for etanercept for rheumatoid arthritis; or
- 2 All of the following:
  - 2.1 Patient has had severe and active erosive rheumatoid arthritis for six months duration or longer; and
  - 2.2 Treatment is to be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
  - 2.3 Patient has tried and not responded to at least three months of oral or parenteral methotrexate at a dose of at least 20 mg weekly or a maximum tolerated dose; and
  - 2.4 Patient has tried and not responded to at least three months of oral or parenteral methotrexate in combination with sulphasalazine and hydroxychloroquine sulphate (at maximum tolerated doses); and
  - 2.5 Any of the following:
    - 2.5.1 Patient has tried and not responded to at least three months of oral or parenteral methotrexate in combination with the maximum tolerated dose of ciclosporin; or
    - 2.5.2 Patient has tried and not responded to at least three months of oral or parenteral methotrexate in combination with intramuscular gold; or
    - 2.5.3 Patient has tried and not responded to at least three months of therapy at the maximum tolerated dose of leflunomide alone or in combination with oral or parenteral methotrexate; and
  - 2.6 Either:
    - 2.6.1 Patient has persistent symptoms of poorly controlled and active disease in at least 20 swollen, tender joints; or
    - 2.6.2 Patient has persistent symptoms of poorly controlled and active disease in at least four joints from the following: wrist, elbow, knee, ankle, and either shoulder or hip; and
  - 2.7 Either:
    - 2.7.1 Patient has a C-reactive protein level greater than 15 mg/L measured no more than one month prior to the date of this application; or
    - 2.7.2 C-reactive protein levels not measured as patient is currently receiving prednisone therapy at a dose of greater than 5 mg per day and has done so for more than three months.

## Continuation - rheumatoid arthritis

Rheumatologist

Re-assessment required after 6 months

All of the following:

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

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

continued....

#### Initiation - ankylosing spondylitis

Rheumatologist

Re-assessment required after 6 months Fither:

1 Both:

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

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

Average normal chest expansion corrected for age and gender:

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

## Continuation - ankylosing spondylitis

### Rheumatologist

Re-assessment required after 6 months

All of the following:

- 1 Following 12 weeks of adalimumab treatment, BASDAI has improved by 4 or more points from pre-treatment 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 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

#### Initiation - psoriatic arthritis

## Rheumatologist

Re-assessment required after 6 months Either:

1 Both

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

continued...

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

#### Continuation - psoriatic arthritis

#### Rheumatologist

*Re-assessment required after 6 months* Both:

1 Either:

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

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

Dermatologist

Re-assessment required after 4 months

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

## Initiation - plaque psoriasis, treatment-naive

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 15, where lesions have been present for at least 6 months from the time of initial diagnosis; or

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

continued...

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

## **Continuation - plaque psoriasis**

Dermatologist

*Re-assessment required after 6 months* Both:

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

## Indication - 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 4 doses.

Note: Indications marked with \* are Unapproved Indications (refer to Section A: General Rules, Part I (Interpretations and Definitions) and Part V (Miscellaneous Provisions) rule 5.5).

#### Renewal - 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 4 doses

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

continued...

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

Rheumatologist

*Re-assessment required after 6 months* Fither:

1 Both:

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

BASILIXIMAB – Restricted see terms below		<b>e</b>
Inj 20 mg vial	1	Simulect
Restricted		
For use in solid organ transplants		
BEVACIZUMAB – Restricted see terms below		
Inj 25 mg per ml, 16 ml vial		
Inj 25 mg per ml, 4 ml vial		
➡ Restricted		
Either:		
1 Ocular neovascularisation; or		
2 Exudative ocular angiopathy.		
INFLIXIMAB – Restricted see terms below		
Inj 100 mg - 10% DV Mar-15 to 29 Feb 2020	1	Remicade
➡ Restricted		
Graft vs host disease		
Patient has steroid-refractory acute graft vs. host disease of the gut		
Initiation - rheumatoid arthritis		
Rheumatologist		
Re-assessment required after 3-4 months		
All of the following:		
1 The patient has had an initial Special Authority approval for adalimumab and/or eta	nercept fo	or rheumatoid arthritis: and
2 Either:		
2.1 The patient has experienced intolerable side effects from a reasonable trial	of adalim	umab 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

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

continued....

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 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 treatment in the opinion of the physician; and
- 3 Infliximab to be administered at doses no greater than 3 mg/kg every 8 weeks.

#### Initiation - ankylosing spondylitis

#### Rheumatologist

Re-assessment required after 3 months

#### Both:

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

### Continuation - ankylosing spondylitis

Rheumatologist

Re-assessment required after 6 months

All of the following:

- 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 3-4 months

Both:

- 1 The patient has had an initial Special Authority approval for adalimumab and/or etanercept for psoriatic 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 3-4 months' initial treatment with adalimumab and/or etanercept, the patient did not meet the renewal criteria for adalimumab and/or etanercept 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

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

continued...

- 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 3 doses

Both:

- 1 Patient has severe, vision-threatening ocular inflammation requiring rapid control; and
- 2 Either:
  - 2.1 Patient has failed to achieve control of severe vision-threatening ocular inflammation following high-dose steroids (intravenous methylprednisolone) followed by high dose oral steroids; or
  - 2.2 Patient developed new inflammatory symptoms while receiving high dose steroids.

#### Initiation - chronic ocular inflammation

Re-assessment required after 3 doses

Both:

- 1 Patient has severe uveitis uncontrolled with treatment of steroids and other immunosuppressants with a severe risk of vision loss; and
- 2 Patient has tried at least two other immunomodulatory agents.

#### Continuation - ocular inflammation

Both:

- 1 Patient had a good clinical response to initial treatment; and
- 2 Either:
  - 2.1 A withdrawal of infliximab has been trialled and patient has relapsed after trial withdrawal; or
  - 2.2 Patient has Behcet's disease.

#### Pulmonary sarcoidosis

Both:

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

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

Gastroenterologist

Re-assessment required after 3 months

All of the following:

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

## Continuation - Crohn's disease (adults)

## Gastroenterologist

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

1 One of the following:

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

continued...

- 1.1 CDAI score has reduced by 100 points from the CDAI score when the patient was initiated on infliximab; or
- 1.2 CDAI score is 150 or less; or
- 1.3 The patient has demonstrated an adequate response to treatment but CDAI score cannot be assessed; and
- 2 Infliximab to be administered at doses up to 5 mg/kg every 8 weeks. Up to 10 mg/kg every 8 weeks (or equivalent) can be used for up to 3 doses if required for secondary non-response to treatment for re-induction. Another re-induction may be considered sixteen weeks after completing the last re-induction cycle; and
- 3 Patient must be reassessed for continuation after further 6 months.

## Initiation - Crohn's disease (children)

Gastroenterologist

Re-assessment required after 3 months

All of the following:

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

## Continuation - Crohn's disease (children)

Gastroenterologist

Re-assessment required after 6 months

All of the following:

- 1 One of the following:
  - 1.1 PCDAI score has reduced by 10 points from the PCDAI score when the patient was initiated on infliximab; or
  - 1.2 PCDAI score is 15 or less; or
  - 1.3 The patient has demonstrated an adequate response to treatment but PCDAI score cannot be assessed; and
- 2 Infliximab to be administered at doses up to 5 mg/kg every 8 weeks. Up to 10 mg/kg every 8 weeks (or equivalent) can be used for up to 3 doses if required for secondary non-response to treatment for re-induction. Another re-induction may be considered sixteen weeks after completing the last re-induction cycle; and
- 3 Patient must be reassessed for continuation after further 6 months.

#### Initiation - fistulising Crohn's disease

Gastroenterologist

All of the following:

- 1 Patient has confirmed Crohn's disease; and
- 2 Either:
  - 2.1 Patient has one or more complex externally draining enterocutaneous fistula(e); or
  - 2.2 Patient has one or more rectovaginal fistula(e); and
- 3 Patient must be reassessed for continuation after 4 months of therapy.

#### Continuation - fistulising Crohn's disease

Gastroenterologist

All of the following:

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

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

continued...

- 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; and
- 3 Patient must be reassessed for continuation after further 6 months.

## Initiation - acute severe fulminant ulcerative colitis

#### Gastroenterologist

All of the following:

- 1 Patient has acute, severe fulminant ulcerative colitis; and
- 2 Treatment with intravenous or high dose oral corticosteroids has not been successful; and
- 3 Patient must be reassessed for continuation after 6 weeks of therapy.

#### Continuation - severe fulminant ulcerative colitis

Gastroenterologist

All of the following:

- 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; and
- 3 Patient must be reassessed for continuation after further 6 months.

### Initiation - severe ulcerative colitis

Gastroenterologist

All of the following:

- 1 Patient has histologically confirmed ulcerative colitis; and
- 2 The Simple Clinical Colitis Activity Index (SCCAI) is  $\geq 4$
- 3 Patient has tried but had an inadequate response to, or has experienced intolerable side effects from, prior systemic therapy with immunomodulators at maximum tolerated doses for an adequate duration (unless contraindicated) and corticosteroids; and
- 4 Surgery (or further surgery) is considered to be clinically inappropriate; and
- 5 Patient must be reassessed for continuation after 3 months of therapy.

### Continuation - severe ulcerative colitis

Gastroenterologist

All of the following:

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

## Initiation - plaque psoriasis, prior TNF use

Dermatologist

Re-assessment required after 3 doses

Both:

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

2 Either:

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

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

continued...

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

Dermatologist

Re-assessment required after 3 doses

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 15, 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, thotrexate, cyclosporin, or acitretin; and
- 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
- 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 15, as assessed preferably while still on treatment but no longer than 1 month following cessation of the most recent prior treatment; for severe chronic plaque psoriasis of the face, hand or foot, at least 2 of the 3 PASI symptom subscores for erythema, thickness and scaling are rated as severe or very severe, and the skin area affected is 30% or more of the face, palm of a hand or sole of a foot, as assessed preferably while still on treatment but no longer than 1 month following cessation of the most recent prior treatment.

## Continuation - plaque psoriasis

Dermatologist

Re-assessment required after 3 doses

Both:

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

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

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

#### Restricted

Initiation

Respiratory physician

Re-assessment required after 6 months

All of the following:

- 1 Patient is over the age of 6; and
- 2 Patient has a diagnosis of severe, life threatening 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 compliance with optimal inhaled therapy including high dose inhaled corticosteroid (budesonide 1600 micrograms per day or fluticasone propionate 1000 micrograms per day or equivalent), plus long-acting beta-2 agonist therapy (at least salmeterol 50 micrograms bd or eformoterol 12 micrograms bd) for at least 12 months, unless contraindicated or not tolerated; and
- 6 Patient has received courses of systemic corticosteroids equivalent to at least 28 days treatment in the past 12 months, unless contraindicated or not tolerated; and
- 7 At least four admissions to hospital for a severe asthma exacerbation over the previous 24 months with at least one of those being in the previous 12 months; and
- 8 An Asthma Control Questionnaire (ACQ-5) score of at least 3.0 as assessed in the previous month.

#### Continuation

Respiratory physician

Re-assessment required after 6 months

All of the following:

- 1 Hospital admissions have been reduced as a result of treatment; and
- 2 A reduction in the Asthma Control Questionnaire (ACQ-5) score of at least 1.0 from baseline; and
- 3 A reduction in the maintenance oral corticosteroid dose of at least 50% from baseline.

#### RANIBIZUMAB - Restricted see terms below

- Inj 10 mg per ml, 0.23 ml vial
- Inj 10 mg per ml, 0.3 ml vial

## Restricted

## Initiation

Re-assessment required after 3 doses

Both:

- 1 Either
  - 1.1 Age-related macular degeneration; or
  - 1.2 Chorodial neovascular membrane; and
- 2 Any of the following:
  - 2.1 The patient has had a severe ophthalmic inflammatory response following bevacizumab; or
  - 2.2 The patient has had a myocardial infarction or stroke within the last three months; or
  - 2.3 The patient has failed to respond to bevacizumab following three intraocular injections; or
  - 2.4 The patient is of child-bearing potential and has not completed a family.

### Continuation

Both:

- 1 Documented benefit after three doses must be demonstrated to continue; and
- 2 In the case of but previous non-response to bevacizumab, a retrial of bevacizumab is required to confirm non-response before continuing with ranibizumab.

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

t	Inj 10 mg per ml, 10 ml vial1,075.50	2	Mabthera
t	Inj 10 mg per ml, 50 ml vial2,688.30	1	Mabthera

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

#### Restricted

#### 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

Either:

- 1 Both:
  - 1.1 The patient has indolent low grade NHL with relapsed disease following prior chemotherapy; and
  - 1.2 To be used for a maximum of 6 treatment cycles; or
  - 1.3 Both:
    - 1.3.1 The patient has indolent, low grade lymphoma requiring first-line systemic chemotherapy; and
    - 1.3.2 To be used for a maximum of 6 treatment cycles.

Note: 'Indolent, low-grade lymphomas' includes follicular, mantle, marginal zone and lymphoplasmacytic/Waldenstrom macroglobulinaemia.

#### Continuation - indolent, low-grade lymphomas

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 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.

#### 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.

continued...

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

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

continued...

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.

#### Chronic lymphocytic leukaemia

All of the following:

- 1 The patient has progressive Binet stage A, B or C chronic lymphocytic leukaemia (CLL) requiring treatment; and
- 2 The patient is rituximab treatment naive; and
- 3 Either:
  - 3.1 The patient is chemotherapy treatment naive; or
  - 3.2 Both:
    - 3.2.1 The patient's disease has relapsed following no more than three prior lines of chemotherapy treatment; and
    - 3.2.2 The patient has had a treatment-free interval of 12 months or more if previously treated with fludarabine and cyclophosphamide chemotherapy; and
- 4 The patient has good performance status; and
- 5 The patient has good renal function (creatinine clearance  $\geq$  30 ml/min); and
- 6 The patient does not have chromosome 17p deletion CLL; and
- 7 Rituximab to be administered in combination with fludarabine and cyclophosphamide for a maximum of 6 treatment cycles; and
- 8 It is planned that the patient receives full dose fludarabine and cyclophosphamide (orally or dose equivalent intravenous administration).

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.

## Initiation - rheumatoid arthritis - prior TNF inhibitor use

Rheumatologist

Re-assessment required after 2 doses

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

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

continued...

#### Initiation - rheumatoid arthritis - TNF inhibitors contraindicated

Rheumatologist

Re-assessment required after 2 doses

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 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 sulphasalazine and hydroxychloroquine sulphate (at maximum tolerated doses); and
- 5 Any of the following:
  - 5.1 Patient has tried and not responded to at least three months of oral or parenteral methotrexate in combination with the maximum tolerated dose of cyclosporin; or
  - 5.2 Patient has tried and not responded to at least three months of oral or parenteral methotrexate in combination with intramuscular gold; or
  - 5.3 Patient has tried and not responded to at least three months of therapy at the maximum tolerated dose of leflunomide alone or in combination with oral or parenteral methotrexate; and

#### 6 Either:

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

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

Rheumatologist

Re-assessment required after 2 doses

All of the following:

- 1 Either:
  - 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.

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

continued...

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

Rheumatologist

Re-assessment required after 2 doses

All of the following:

1 Either:

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

## Initiation - severe cold haemagglutinin disease (CHAD)

Haematologist

Limited to 4 weeks' treatment

Both:

- 1 Patient has cold haemagglutinin disease\*; and
- 2 Patient has severe disease which is characterized by symptomatic anaemia, transfusion dependence or disabling circulatory symptoms.
- Note: Indications marked with \* are Unapproved Indications.

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

Haematologist

#### Limited to 4 weeks' treatment

Either:

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

Note: Indications marked with \* are Unapproved Indications.

## Initiation - warm autoimmune haemolytic anaemia (warm AIHA)

#### Haematologist

Limited to 4 weeks' treatment

Both:

- 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.

Note: Indications marked with \* are Unapproved Indications.

## Continuation - warm autoimmune haemolytic anaemia (warm AIHA)

Haematologist

*Limited to 4 weeks' treatment* Either:

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

continued...

- 1 Previous treatment with lower doses of rituximab (100 mg weekly for 4 weeks) have proven ineffective and treatment with higher doses (375 mg/m<sup>2</sup> weekly for 4 weeks) is now planned; or
- 2 All of the following:
  - 2.1 Patient was previously treated with rituximab for warm autoimmune haemolytic anaemia\*; and
  - 2.2 An initial response lasting at least 12 months was demonstrated; and
  - 2.3 Patient now requires repeat treatment.
- Note: Indications marked with \* are Unapproved Indications.

#### Initiation - immune thrombocytopenic purpura (ITP)

Haematologist

Limited to 4 weeks' treatment

Both:

- 1 Either:
  - 1.1 Patient has immune thrombocytopenic purpura<sup>\*</sup> with a platelet count of  $\leq 20,000$  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).

Note: Indications marked with \* are Unapproved Indications.

## Continuation – immune thrombocytopenic purpura (ITP)

#### Haematologist

Limited to 4 weeks' treatment

Either:

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

Note: Indications marked with \* are Unapproved Indications.

### Initiation – thrombotic thrombocytopenic purpura (TTP)

Haematologist

Limited to 4 weeks' treatment

Either:

- 1 Patient has thrombotic thrombocytopenic purpura\* and has experienced progression of clinical symptoms or persistent thrombocytopenia despite plasma exchange; or
- 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

Limited to 4 weeks' treatment

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.

continued...

166

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

continued...

Note: Indications marked with \* are Unapproved Indications.

## Initiation – pure red cell aplasia (PRCA)

Haematologist

#### Limited to 6 weeks' treatment

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

#### Limited to 6 weeks' treatment

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

Limited to 4 weeks' treatment

All of the following:

- 1 Patient has been diagnosed with ANCA associated vasculitis\*; and
- 2 Either:
  - 2.1 Patient does not have MPO-ANCA positive vasculitis\*; or
  - 2.2 Mycophenolate mofetil has not been effective in those patients who have MPO-ANCA positive vasculitis\*; and
- 3 The total rituximab dose would not exceed the equivalent of 375 mg/m<sup>2</sup> of body-surface area per week for a total of 4 weeks; and
- 4 Any of the following:
  - 4.1 Induction therapy with daily oral or pulse intravenous cyclophosphamide has failed to achieve complete absence of disease after at least 3 months; or
  - 4.2 Patient has previously had a cumulative dose of cyclophosphamide >15 g or a further repeat 3 month induction course of cyclophosphamide would result in a cumulative dose >15 g; or
  - 4.3 Cyclophosphamide and methotrexate are contraindicated; or
  - 4.4 Patient is a female of child-bearing potential; or
  - 4.5 Patient has a previous history of haemorrhagic cystitis, urological malignancy or haematological malignancy.
- Note: Indications marked with \* are Unapproved Indications.

#### Continuation – ANCA associated vasculitis

## Limited to 4 weeks' treatment

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.

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

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 tr	eatment; and
2 The disease has subsequently relapsed; and		
3 Maximum of two 1000 mg infusions of rituximab.		
Note: Indications marked with * are Unapproved Indications.		
Antibody-mediated renal transplant rejection		
Nephrologist		
Patient has been diagnosed with antibody-mediated renal transplant rejection*.		
Note: Indications marked with * are Unapproved Indications.		
ABO-incompatible renal transplant		
Nephrologist		
Patient is to undergo an ABO-incompatible renal transplant*.		
Note: Indications marked with * are Unapproved Indications.		
TOCILIZUMAB – Restricted see terms below		
✓ Inj 20 mg per ml, 4 ml vial	1	Actemra
<ul> <li>Inj 20 mg per ml, 10 ml vial</li></ul>	1	Actemra
<ul> <li>Inj 20 mg per ml, 20 ml vial</li></ul>	1	Actemra
	1	Actentia

#### Restricted

continued.

#### Initiation -Rheumatoid Arthritis

#### Rheumatologist

Re-assessment required after 6 months Fither:

- 1 All of the following:
  - 1.1 The patient has had an initial Special Authority approval for adalimumab and/or etanercept for rheumatoid arthritis; 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 rheumatoid arthritis; and
- 1.3 The patient has been started on rituximab for rheumatoid arthritis in a DHB hospital in accordance with the HML rules: and
- 1.4 Either:
  - 1.4.1 The patient has experienced intolerable side effects from rituximab: or
  - 1.4.2 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; or
- 2 All of the following:
  - 2.1 Patient has had severe and active erosive rheumatoid arthritis for six months duration or longer; and
  - 2.2 Tocilizumab is to be used as monotherapy: and
  - 2.3 Fither:
    - 2.3.1 Treatment with methotrexate is contraindicated; or
    - 2.3.2 Patient has tried and did not tolerate oral and/or parenteral methotrexate; and
  - 2.4 Either:
    - 2.4.1 Patient has tried and not responded to at least three months therapy at the maximum tolerated dose of cvclosporin alone or in combination with another agent: or

continued.

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

Pri	се	Brand or
(ex man. e	excl. GST)	Generic
\$	S Pe	er Manufacturer

continued...

- 2.4.2 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
- 2.5 Either:
  - 2.5.1 Patient has persistent symptoms of poorly controlled and active disease in at least 20 active, swollen, tender joints; or
  - 2.5.2 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
- 2.6 Either:
  - 2.6.1 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
  - 2.6.2 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.

## **Continuation - Rheumatoid Arthritis**

Rheumatologist

*Re-assessment required after 6 months* Either:

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

## Initiation - systemic juvenile idiopathic arthritis

Paediatric 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.

#### Continuation - systemic juvenile idiopathic arthritis

Paediatric 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.

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

#### Rheumatologist

*Re-assessment required after 6 months* Either:

- 1 Both:
  - 1.1 Either:
    - 1.1.1 The patient has had an initial Special Authority approval for etanercept for adult-onset Still's disease (AOSD); or
    - 1.1.2 The patient has been started on tocilizumab for AOSD in a DHB hospital in accordance with the HML rules; 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

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

#### continued...

- 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, 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.

#### TRASTUZUMAB - Restricted see terms below

t	Inj 150 mg vial	.1,350.00	1	Herceptin
t	Inj 440 mg vial	.3,875.00	1	Herceptin

#### Restricted

#### 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 Other treatment regimen, in association with adjuvant chemotherapy, is planned.

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

## Re-assessment required after 12 months

Either:

- 1 All of the following:
  - 1.1 The patient has metastatic breast cancer expressing HER-2 IHC 3+ or ISH+ (including FISH or other current technology); and
  - 1.2 The patient has not previously received lapatinib treatment for HER 2 positive metastatic breast cancer; and
  - 1.3 Trastuzumab not to be given in combination with lapatinib; and
  - 1.4 Trastuzumab to be discontinued at disease progression; or
- 2 All of the following:
  - 2.1 The patient has metastatic breast cancer expressing HER-2 IHC 3+ or ISH+ (including FISH or other current technology); and
  - 2.2 The patient started lapatinib treatment for metastatic breast cancer but discontinued lapatinib within 3 months of starting treatment due to intolerance; and
  - 2.3 The cancer did not progress whilst on lapatinib; and
  - 2.4 Trastuzumab not to be given in combination with lapatinib; and
  - 2.5 Trastuzumab to be discontinued at disease progression.

## Initiation - metastatic breast cancer (patients previously treated with trastuzumab)

#### Re-assessment required after 12 months

All of the following:

170

- 1 The patient has metastatic breast cancer expressing HER-2 IHC 3+ or ISH+ (including FISH or other current technology); and
- 2 The patient received prior adjuvant trastuzumab treatment for early breast cancer; and
- 3 Any of the following:
  - 3.1 All of the following:

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

continued...

- 3.1.1 The patient has not previously received lapatinib treatment for metastatic breast cancer; and
- 3.1.2 Trastuzumab not to be given in combination with lapatinib; and
- 3.1.3 Trastuzumab to be discontinued at disease progression; or
- 3.2 All of the following:
  - 3.2.1 The patient started lapatinib treatment for metastatic breast cancer but discontinued lapatinib within 3 months of starting treatment due to intolerance; and
  - 3.2.2 The cancer did not progress whilst on lapatinib; and
  - 3.2.3 Trastuzumab not to be given in combination with lapatinib; and
  - 3.2.4 Trastuzumab to be discontinued at disease progression; or
- 3.3 All of the following:
  - 3.3.1 The cancer has not progressed at any time point during the previous 12 months whilst on trastuzumab; and
  - 3.3.2 Trastuzumab not to be given in combination with lapatinib; and
  - 3.3.3 Trastuzumab to be discontinued at disease progression.

## Continuation - metastatic breast cancer

Re-assessment required after 12 months

- 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.

## Other Immunosuppressants

ANTITHYMOCYTE GLOBULIN (EQUINE) Inj 50 mg per ml, 5 ml ampoule2,351.25	5	ATGAM
ANTITHYMOCYTE GLOBULIN (RABBIT) Inj 25 mg vial		
AZATHIOPRINE		
Tab 50 mg – 1% DV Jun-14 to 2016	100	Azamun
Inj 50 mg vial		Imuran
BACILLUS CALMETTE-GUERIN (BCG) – Restricted see terms below		
Inj 2-8 × 10 <sup>°</sup> 8 CFU vial − 1% DV Sep-13 to 2016	1	OncoTICE
➡ Restricted		
For use in bladder cancer		
EVEROLIMUS – Restricted see terms below	00	A. 6:
<ul> <li>✓ Tab 5 mg</li></ul>		Afinitor Afinitor
♦ Tab To Tig0,512.29	30	Ammoi
➡ Restricted		
Initiation		
Neurologist or oncologist		

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:

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

#### continued...

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

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

#### MYCOPHENOLATE MOFETIL

Tab 500 mg - 1% DV Nov-13 to 2016	50	CellCept
Cap 250 mg - 1% DV Nov-13 to 2016	100	CellCept
Powder for oral lig 1 g per 5 ml – 1% DV Nov-13 to 2016	165 ml	CellCept
Inj 500 mg vial – 1% DV Nov-13 to 2016	4	CellCept

#### PICIBANIL

Inj 100 mg vial

SIROLIMUS - Restricted see terms below

t	Tab 1 mg813.00	100	Rapamune
ŧ	Tab 2 mg1,626.00	100	Rapamune
t	Oral liq 1 mg per ml	60 ml	Rapamune

#### Restricted

For rescue therapy for an organ transplant recipient

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

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

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

	Price	-	Brand or
	(ex man. excl. GS \$	Per	Generic Manufacturer
Antiallergy Preparations			
Allergy Desensitisation			
<ul> <li>BEE VENOM - Restricted see terms below</li> <li>Inj 120 mcg vial with diluent, 6 vial</li> <li>Inj 550 mcg vial with diluent</li> <li>Restricted</li> <li>Both: <ol> <li>RAST or skin test positive; and</li> <li>Patient has had severe generalised reaction to the sensitising and the sensitisment of the sensitive; and</li> <li>PAPER WASP VENOM - Restricted see terms below</li> <li>Inj 550 mcg vial with diluent</li> <li>Restricted</li> </ol> </li> <li>Both: <ol> <li>RAST or skin test positive; and</li> <li>Patient has had severe generalised reaction to the sensitising and the sensitive; and</li> <li>Patient has had severe generalised reaction to the sensitising and the sensitive; and</li> <li>Patient has had severe generalised reaction to the sensitive; and</li> <li>Inj 550 mcg vial with diluent</li> </ol> </li> <li>Restricted</li> <li>Both: <ol> <li>Restricted</li> <li>Both: </li> <li>RAST or skin test positive; and</li> <li>Restricted</li> </ol> </li> </ul>	agent.		
Allergy Prophylactics			
BECLOMETHASONE DIPROPIONATE Nasal spray 50 mcg per dose Nasal spray 100 mcg per dose BUDESONIDE Nasal spray 50 mcg per dose Nasal spray 100 mcg per dose	5.75	200 dose 200 dose 200 dose 200 dose	Alanase Alanase Butacort Aqueous Butacort Aqueous
FLUTICASONE PROPIONATE		200 0058	Bulacon Aqueous
Nasal spray 50 mcg per dose – 1% DV Apr-13 to 2015	2.30	120 dose	Flixonase Hayfever & Allergy
IPRATROPIUM BROMIDE Aqueous nasal spray 0.03% – 1% DV Jan-15 to 2017 SODIUM CROMOGLYCATE Nasal spray 4%	3.95	15 ml	Univent
Antihistamines			
CETIRIZINE HYDROCHLORIDE Tab 10 mg Oral liq 1 mg per ml – 1% DV Feb-15 to 2017 (Cetirizine - AFT Oral liq 1 mg per ml to be delisted 1 February 2015)		100 200 ml	Zetop <b>Histaclear</b> Cetirizine - AFT

	Price (ex man. excl. GS \$	T) Per	Brand or Generic Manufacturer
CYPROHEPTADINE HYDROCHLORIDE Tab 4 mg			
FEXOFENADINE HYDROCHLORIDE Tab 60 mg Tab 120 mg Tab 180 mg			
Tab 10 mg – 1% DV Dec-13 to 2016 Oral liq 1 mg per ml – 1% DV Nov-14 to 2016		100 200 ml	Lorafix LoraPaed
PROMETHAZINE HYDROCHLORIDE			
Tab 10 mg - 1% DV Sep-12 to 2015	1.99	50	Allersoothe
Tab 25 mg - 1% DV Sep-12 to 2015		50	Allersoothe
Oral liq 1 mg per ml - 1% DV Feb-13 to 2015		100 ml	Allersoothe
Inj 25 mg per ml, 2 ml ampoule	11.99	5	Hospira
TRIMEPRAZINE TARTRATE Oral liq 6 mg per ml			
Anticholinergic Agents			
PRATROPIUM BROMIDE Aerosol inhaler 20 mcg per dose Nebuliser soln 250 mcg per ml, 1 ml ampoule – 1% DV Sep-13 to 2 Nebuliser soln 250 mcg per ml, 2 ml ampoule – 1% DV Sep-13 to 2	0163.37	20 20	Univent Univent
Anticholinergic Agents with Beta-Adrenoceptor Agon	ists		
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 an poule – 1% DV Nov-12 to 2015		20	Duolin
Long-Acting Muscarinic Agents			
→Restricted			
nitiation All of the following: 1 To be used for the long-term maintenance treatment of bronchos 2 In addition to standard treatment, the patient has trialled a short q.i.d for one month; and 3 Either the patient's breathlessness according to the Medical Res 3.1 Grade 4 (stops for breath after walking about 100 meters	earch Council (U	lilator dose K) dyspnoe	of at least 40 $\mu$ g ipratropiur a scale is:
3.2 Grade 5 (too breathless to leave the house, or breathless			
<ul> <li>4 Actual FEV<sub>1</sub> as a % of predicted, must be below 60%.</li> <li>5 Either:</li> <li>5.1 Patient is not a smoker (for reporting purposes only); or</li> <li>5.2 Patient is a smoker and has been offered smoking cessa</li> </ul>	tion counselling;	and	
<ul> <li>4 Actual FEV<sub>1</sub> as a % of predicted, must be below 60%.</li> <li>5 Either:</li> <li>5.1 Patient is not a smoker (for reporting purposes only); or</li> <li>5.2 Patient is a smoker and has been offered smoking cessa</li> <li>6 The patient has been offered annual influenza immunization.</li> </ul>	tion counselling;	and	
<ul> <li>4 Actual FEV<sub>1</sub> as a % of predicted, must be below 60%.</li> <li>5 Either:</li> <li>5.1 Patient is not a smoker (for reporting purposes only); or</li> <li>5.2 Patient is a smoker and has been offered smoking cessa</li> </ul>	o receiving treatr		ibsidised tiotropium. Seebri Breezhaler

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

	Price	Brand or	
((	ex man. excl. GS \$	ST) Per	Generic Manufacturer
IOTROPIUM BROMIDE - Restricted see terms on the preceding page			
Note: tiotropium treatment must not be used if the patient is also received	0		0, 1,
Powder for inhalation 18 mcg per dose	70.00	30 dose	Spiriva
Beta-Adrenoceptor Agonists			
ALBUTAMOL			
Oral liq 400 mcg per ml - 1% DV Jan-14 to 2016	2.06	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	4.00	200 dose	Salamol
	6.00	200 0030	Ventolin
Nebuliser soln 1 mg per ml, 2.5 ml ampoule - 1% DV Nov-12 to 2015	3.25	20	Asthalin
Nebuliser soln 2 mg per ml, 2.5 ml ampoule - 1% DV Nov-12 to 2015		20	Asthalin
ERBUTALINE SULPHATE			
Powder for inhalation 250 mcg per dose			
Inj 0.5 mg per ml, 1 ml ampoule			
Cough Suppressants			
HOLCODINE			
Oral liq 1 mg per ml			
Decongestants			
XYMETAZOLINE HYDROCHLORIDE			
Aqueous nasal spray 0.25 mg per ml			
Aqueous nasal spray 0.5 mg per ml			
SEUDOEPHEDRINE HYDROCHLORIDE			
Tab 60 mg			
ODIUM CHLORIDE			
Aqueous nasal spray 7.4 mg per ml			
ODIUM CHLORIDE WITH SODIUM BICARBONATE			
Soln for nasal irrigation			
YLOMETAZOLINE HYDROCHLORIDE			
Aqueous nasal spray 0.05%			
Aqueous nasal spray 0.1%			
Nasal drops 0.05%			
Nasal drops 0.1%			
nhaled Corticosteroids			
ECLOMETHASONE DIPROPIONATE			
Aerosol inhaler 50 mcg per dose		200 dose	Beclazone 50
	9.30		Qvar
Aerosol inhaler 100 mcg per dose		200 dose	Beclazone 100
Aerosol inhaler 250 mcg per dose	15.50	200 dooo	Qvar Boolozopo 250
Aerosoi minaler 200 mcg per dose		200 dose	Beclazone 250

	Price (ex man. excl. GS	<b>T</b> \	Brand or Generic
	(ex man. excl. 00 \$	Per	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	7.50	120 dose	Flixotide
Powder for inhalation 50 mcg per dose	8.67	60 dose	Flixotide Accuhaler
Powder for inhalation 100 mcg per dose	13.87	60 dose	Flixotide Accuhaler
Aerosol inhaler 125 mcg per dose		120 dose	Flixotide
Aerosol inhaler 250 mcg per dose		120 dose	Flixotide
Powder for inhalation 250 mcg per dose	24.51	60 dose	Flixotide Accuhaler
Leukotriene Receptor Antagonists			
MONTELUKAST – Restricted see terms below			
		28	Singulair
		28	Singulair
		28	Singulair
➡ Restricted			

#### Pre-school wheeze

Both:

- 1 To be used for the treatment of intermittent severe wheezing (possibly viral); and
- 2 The patient has had at least three episodes in the previous 12 months of acute wheeze severe enough to seek medical attention.

#### Exercise-induced asthma

Both:

- 1 Patient has been trialed with maximal asthma therapy, including inhaled corticosteroids and long-acting beta-adrenoceptor agonists; and
- 2 Patient continues to receive optimal inhaled corticosteroid therapy; and
- 3 Patient continues to experience frequent episodes of exercise-induced bronchoconstriction.

#### Aspirin desensitisation

Clinical immunologist or allergist

All of the following:

- 1 Patient is undergoing aspirin desensitisation therapy under the supervision of a clinical immunologist or allergist; and
- 2 Patient has moderate to severe aspirin-exacerbated respiratory disease or Samter's triad; and
- 3 Nasal polyposis, confirmed radiologically or surgically; and
- 4 Documented aspirin or NSAID allergy confirmed by aspirin challenge or a clinical history of severe reaction to aspirin or NSAID where challenge would be considered dangerous.

## Long-Acting Beta-Adrenoceptor Agonists

#### EFORMOTEROL FUMARATE

Powder for inhalation 6 mcg per dose Powder for inhalation 12 mcg per dose

#### 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	26.46	120 dose	Serevent
Powder for inhalation 50 mcg per dose	26.46	60 dose	Serevent Accuhaler

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

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

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

## Inhaled Corticosteroids with Long-Acting Beta-Adrenoceptor Agonists

BUDESONIDE WITH EFORMOTEROL - Restricted see terms below

- Powder for inhalation 100 mcg with eformoterol fumarate 6 mcg
- Powder for inhalation 200 mcg with eformoterol fumarate 6 mcg
- Fowder for inhalation 400 mcg with eformoterol fumarate 12 mcg
- Aerosol inhaler 100 mcg with eformoterol fumarate 6 mcg
- Aerosol inhaler 200 mcg with eformoterol fumarate 6 mcg

#### -Restricted

Either:

- 1 All of the following:
  - 1.1 Patient is a child under the age of 12; and
  - 1.2 Has been treated with inhaled corticosteroids of at least 400 mcg per day beclomethasone or budesonide, or 200 mcg per day fluticasone; and
  - 1.3 The prescriber considers that the patient would receive additional clinical benefit from switching to a combination product; or
- 2 All of the following:
  - 2.1 Patient is over the age of 12; and
  - 2.2 Has been treated with inhaled corticosteroids of at least 800 mcg per day beclomethasone or budesonide, or 500 mcg per day fluticasone; and
  - 2.3 The prescriber considers that the patient would receive additional clinical benefit from switching to a combination product.

#### FLUTICASONE WITH SALMETEROL

Aerosol inhaler 50 mcg with salmeterol 25 mcg	120 dose	Seretide
Powder for inhalation 100 mcg with salmeterol 50 mcg	60 dose	Seretide Accuhaler
Aerosol inhaler 125 mcg with salmeterol 25 mcg49.69	120 dose	Seretide
Powder for inhalation 250 mcg with salmeterol 50 mcg49.69	60 dose	Seretide Accuhaler

## Mast Cell Stabilisers

#### NEDOCROMIL

Aerosol inhaler 2 mg per dose

#### SODIUM CROMOGLYCATE

Powder for inhalation 20 mg per dose Aerosol inhaler 5 mg per dose

## Methylxanthines

- AMINOPHYLLINE Inj 25 mg per ml, 10 ml ampoule – <b>1% DV Oct-14 to 2017</b>	5	DBL Aminophylline
CAFFEINE CITRATE Oral liq 20 mg per ml (caffeine 10 mg per ml)14.85 Inj 20 mg per ml (caffeine 10 mg per ml), 2.5 ml ampoule	25 ml 5	Biomed Biomed
THEOPHYLLINE Tab long-acting 250 mg Oral liq 80 mg per 15 ml		
Mucolytics and Expectorants		
DORNASE ALFA – Restricted see terms on the next page	6	Pulmozyme

(	Price ex man. excl. GST)	Per	Brand or Generic Manufacturer
	\$	rei	Manulacturer
➡ Restricted			
Any of the following:			
1 Cystic fibrosis and the patient has been approved by the Cystic Fi	brosis Panel; and/	or	
2 Significant mucus production and meets the following criteria			
3 Treatment for up to four weeks for patients meeting the following:			
3.1 Patient is an in-patient; and			
3.2 The mucus production cannot be cleared by first line ches	1 /		
4 Treatment for up to three days for patients diagnosed with empyer	na.		
SODIUM CHLORIDE			
Nebuliser soln 7%, 90 ml bottle		90 ml	Biomed
Pulmonary Surfactants			
BERACTANT			
Soln 200 mg per 8 ml vial		1	Survanta
PORACTANT ALFA			
Soln 120 mg per 1.5 ml vial	425.00	1	Curosurf
Soln 240 mg per 3 ml vial		1	Curosurf
		I	Ouroburn
Respiratory Stimulants			

#### DOXAPRAM

lnj 20 mg per ml, 5 ml vial

# **Sclerosing Agents**

## TALC

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

# SENSORY ORGANS

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Anti-Infective Preparations			
Antibacterials			
CHLORAMPHENICOL Eye oint 1% – 1% DV Jan-13 to 2015 Ear drops 0.5% Eye drops 0.5% – 1% DV Sep-12 to 2015		4 g 10 ml	Chlorsig Chlorafast
Eye drops 0.5%, single dose CIPROFLOXACIN Eye drops 0.3%			
FRAMYCETIN SULPHATE Ear/eye drops 0.5%			
FUSIDIC ACID Eye drops 1%	4.50	5 g	Fucithalmic
GENTAMICIN SULPHATE Eye drops 0.3%		5 ml	Genoptic
PROPAMIDINE ISETHIONATE Eye drops 0.1%			
SULPHACETAMIDE SODIUM Eye drops 10%			
TOBRAMYCIN Eye oint 0.3% – <b>1% DV Sep-14 to 2017</b> Eye drops 0.3% – <b>1% DV Sep-14 to 2017</b>		3.5 g 5 ml	Tobrex Tobrex
Antifungals			
NATAMYCIN Eye drops 5%			
Antivirals			
ACICLOVIR Eye oint 3%			
GANCICLOVIR Eye gel 0.15%			e.g. Virgan
Combination Preparations			
CIPROFLOXACIN WITH HYDROCORTISONE Ear drops ciprofloxacin 0.2% with 1% hydrocortisone – 1% DV to 2017		10 ml	Ciproxin HC Otic
DEXAMETHASONE WITH FRAMYCETIN AND GRAMICIDIN Ear/eye drops 500 mcg with framycetin sulphate 5 mg and gra	micidin		-

50 mcg per ml

	Price (ex man. excl. GST \$	) Per	Brand or Generic Manufacturer
DEXAMETHASONE WITH NEOMYCIN SULPHATE AND POLYMYXIN E	SUI PHATE		
Eye oint 0.1% with neomycin sulphate 0.35% and polymyxin b su phate 6,000 u per g - 1% DV Sep-14 to 2017	l- 5.39	3.5 g	Maxitrol
Eye drops 0.1% with neomycin sulphate 0.35% and polymyxin b su phate 6,000 u per ml - 1% DV Sep-14 to 2017		5 ml	Maxitrol
DEXAMETHASONE WITH TOBRAMYCIN Eye drops 0.1% with tobramycin 0.3% – 1% DV Mar-15 to 2017		5 ml	Tobradex
FLUMETASONE PIVALATE WITH CLIOQUINOL Ear drops 0.02% with clioquinol 1%			
TRIAMCINOLONE ACETONIDE WITH GRAMICIDIN, NEOMYCIN AND Ear drops 1 mg with nystatin 100,000 u, neomycin sulphate 2.5 m and gramicidin 250 mcg per g	g	7.5 ml	Kenacomb
Anti-Inflammatory Preparations			
Corticosteroids			
DEXAMETHASONE Eye oint 0.1% – 1% DV Oct-14 to 2017 Eye drops 0.1% – 1% DV Oct-14 to 2017		3.5 g 5 ml	Maxidex Maxidex
FLUOROMETHOLONE Eye drops 0.1% – 1% DV Dec-12 to 2015 PREDNISOLONE ACETATE Eye drops 0.12% Eye drops 1%	3.80	5 ml	Flucon
PREDNISOLONE SODIUM PHOSPHATE Eye drops 0.5%, single dose			
Non-Steroidal Anti-Inflammatory Drugs			
DICLOFENAC SODIUM Eye drops 0.1% – 1% DV Sep-14 to 2017 Eye drops 0.1%, single dose KETOROLAC TROMETAMOL Eye drops 0.5%	13.80	5 ml	Voltaren Ophtha
Decongestants and Antiallergics			
Antiallergic Preparations			
LEVOCABASTINE Eye drops 0.05% LODOXAMIDE Eye drops 0.1% – <b>1% DV Sep-14 to 2017</b> OLOPATADINE Eye drops 0.1% SODIUM CROMOGLYCATE Eye drops 2%	8.71	10 ml	Lomide

		•-	
	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Decongestants			
NAPHAZOLINE HYDROCHLORIDE Eye drops 0.1% – 1% DV Sep-14 to 2017	4.15	15 ml	Naphcon Forte
Diagnostic and Surgical Preparations			
Diagnostic Dyes			
FLUORESCEIN SODIUM Eye drops 2%, single dose Inj 10%, 5 ml vial Ophthalmic strips 1 mg	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%			
Irrigation Solutions			
CALCIUM CHLORIDE WITH MAGNESIUM CHLORIDE, POTASSIUM SODIUM CITRATE Eye drops 0.048% with magnesium chloride 0.03%, potassium ride 0.075%, sodium acetate 0.39%, sodium chloride 0.64% sodium citrate 0.17%, 15 ml	chlo-	ACETA	e.g. Balanced Salt
Eye drops 0.048% with magnesium chloride 0.03%, potassium ride 0.075%, sodium acetate 0.39%, sodium chloride 0.64% sodium citrate 0.17%, 250 ml			Solution e.g. Balanced Salt Solution
Eye drops 0.048% with magnesium chloride 0.03%, potassium ride 0.075%, sodium acetate 0.39%, sodium chloride 0.64% sodium citrate 0.17%, 500 ml			e.g. 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 SENSORY ORGANS

(6	Price ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
SODIUM HYALURONATE			
Inj 14 mg per ml, 0.85 ml syringe – 1% DV Oct-12 to 2015		1	Healon GV
Inj 14 mg per ml, 0.55 ml syringe - 1% DV Oct-12 to 2015		1	Healon GV
Inj 23 mg per ml, 0.6 ml syringe			
Inj 10 mg per ml, 0.85 ml syringe - 1% DV Oct-12 to 2015		1	Provisc
SODIUM HYALURONATE WITH CHONDROITIN SULPHATE			
Inj 30 mg per ml with chondroitin sulphate 40 mg per ml, 0.35 ml sy-			
ringe and inj 10 mg sodium hyaluronate per ml, 0.4 ml syringe		1	Duovisc
Inj 30 mg per ml with chondroitin sulphate 40 mg per ml, 0.5 ml syringe			
and inj 10 mg sodium hyaluronate per ml, 0.55 ml syringe	74.00	1	Duovisc
Inj 30 mg with chondroitin sulphate 40 mg per ml, 0.75 ml syringe			
,			

# Other

#### DISODIUM EDETATE

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

## **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% - 1% DV Sep-14 to 201711.80	5 ml	Betoptic S
Eye drops 0.5% - 1% DV Sep-14 to 20177.50	5 ml	Betoptic
LEVOBUNOLOL HYDROCHLORIDE		
Eye drops 0.25%7.00	5 ml	Betagan
Eye drops 0.5%7.00	5 ml	Betagan
TIMOLOL		
Eye drops 0.25% - 1% DV Sep-14 to 20171.45	5 ml	Arrow-Timolol
Eye drops 0.25%, gel forming - 1% DV Mar-14 to 2016	2.5 ml	Timoptol XE
Eye drops 0.5% - 1% DV Sep-14 to 20171.45	5 ml	Arrow-Timolol
Eye drops 0.5%, gel forming - 1% DV Mar-14 to 2016	2.5 ml	Timoptol XE
Carbonic Anhydrase Inhibitors		
ACETAZOLAMIDE		
Tab 250 mg - 1% DV Sep-14 to 2017	100	Diamox
lnj 500 mg		
BRINZOLAMIDE		
Eye drops 1%		
DORZOLAMIDE		
Eye drops 2%		
DORZOLAMIDE WITH TIMOLOL		
Eye drops 2% with timolol 0.5%	5 ml	Cosopt
-,		

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

# SENSORY ORGANS

	Price ex man. excl. GST)		Brand or Generic
(	\$	Per	Manufacturer
Miotics			
ACETYLCHOLINE CHLORIDE Inj 20 mg vial with diluent			
PILOCARPINE HYDROCHLORIDE           Eye drops 1%         – 1% DV Sep-14 to 2017           Eye drops 2%         – 1% DV Sep-14 to 2017           Eye drops 2%, single dose         Eye drops 4%           Eye drops 4%         – 1% DV Sep-14 to 2017	5.35	15 ml 15 ml 15 ml	Isopto Carpine Isopto Carpine Isopto Carpine
Prostaglandin Analogues			
BIMATOPROST Eye drops 0.03%			
ATANOPROST Eye drops 0.005% – <b>1% DV Sep-12 to 2015</b> IRAVOPROST	1.99	2.5 ml	Hysite
Eye drops 0.004%			
Sympathomimetics			
APRACLONIDINE Eye drops 0.5% – 1% DV Mar-15 to 2017	19.77	5 ml	lopidine
3RIMONIDINE TARTRATE Eye drops 0.2% – 1% DV Sep-14 to 2017	4.32	5 ml	Arrow-Brimonidine
BRIMONIDINE TARTRATE WITH TIMOLOL Eye drops 0.2% with timolol 0.5%			
Mydriatics and Cycloplegics			
Anticholinergic Agents			
ATROPINE SULPHATE Eye drops 0.5% Eye drops 1%, single dose	17.00	45	A
Eye drops 1% – <b>1% DV Jul-14 to 2017</b>	17.36	15 ml	Atropt
Eye drops 0.5%, single dose Eye drops 1% – <b>1% DV Sep-14 to 2017</b> Eye drops 1%, single dose	8.76	15 ml	Cyclogyl
FROPICAMIDE           Eye drops 0.5%         – 1% DV Oct-14 to 2017	7.15	15 ml	Mydriacyl
Eye drops 0.5%, single dose Eye drops 1% – <b>1% DV Oct-14 to 2017</b> Eye drops 1%, single dose	8.66	15 ml	Mydriacyl
Sympathomimetics			
PHENYLEPHRINE HYDROCHLORIDE Eye drops 2.5%, single dose Eye drops 10%, single dose			

SENSORY ORGANS

(ex t	Price nan. excl. GST) \$	Per	Brand or Generic Manufacturer
Ocular Lubricants			
CARBOMER			
Ophthalmic gel 0.3%, single dose Ophthalmic gel 0.2%	8.25	30	Poly Gel
CARMELLOSE SODIUM			
Eye drops 0.5% Eye drops 0.5%, single dose			
Eye drops 1%			
Eye drops 1%, single dose			
IYPROMELLOSE	0.00	15	Mathant
Eye drops 0.5%		15 ml	Methopt
IYPROMELLOSE WITH DEXTRAN Eye drops 0.3% with dextran 0.1%	2 30	15 ml	Poly-Tears
Eye drops 0.3% with dextran 0.1%, single dose	2.00	10 111	
ACROGOL 400 AND PROPYLENE GLYCOL			
Eye drops 0.4% with propylene glycol 0.3% preservative free, single dose	4.30	24	Systane Unit Dose
ARAFFIN 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% - 1% DV Jul-14 to 2017	3.63	3.5 g	Poly-Visc
POLYVINYL ALCOHOL			
Eye drops 1.4%		15 ml	Vistil
Eve drops 3%	3.62 3.80	15 ml	Liquifilm Tears Vistil Forte
	3.88		Liquifilm Forte
POLYVINYL ALCOHOL WITH POVIDONE			
Eye drops 1.4% with povidone 0.6%, single dose			
RETINOL PALMITATE		_	
Oint 138 mcg per g	3.80	5 g	VitA-POS
	00.00	10 ml	Lluia Frach
Eye drops 1 mg per ml Other Otological Preparations	22.00	10 ml	Hylo-Fresh

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

DOCUSATE SODIUM Ear drops 0.5%

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

VARIOUS

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Agents Used in the Treatment of Poisonings			
Antidotes			
ACETYLCYSTEINE Tab eff 200 mg Inj 200 mg per ml, 10 ml ampoule – 1% DV Jul-12 to 2015		10	Martindale Acetylcysteine
Inj 200 mg per ml, 30 ml vial	219.00	4	Acetadote
DIGOXIN IMMUNE FAB Inj 38 mg vial Inj 40 mg vial			
ETHANOL Liq 96%			
ETHANOL WITH GLUCOSE Inj 10% with glucose 5%, 500 ml bottle			
ETHANOL, DEHYDRATED Inj 100%, 5 ml ampoule Inj 96%			
FLUMAZENIL Inj 0.1 mg per ml, 5 ml ampoule		5	Anexate
HYDROXOCOBALAMIN Inj 5 g vial Inj 2.5 g vial			
NALOXONE HYDROCHLORIDE Inj 400 mcg per ml, 1 ml ampoule		5	Hospira
PRALIDOXIME IODIDE Inj 25 mg per ml, 20 ml ampoule			
SODIUM NITRITE Inj 30 mg per ml, 10 ml ampoule			
SODIUM THIOSULFATE Inj 500 mg per ml, 20 ml ampoule Inj 250 mg per ml, 10 ml vial Inj 500 mg per ml, 10 ml vial			
SOYA OIL Inj 20%, 500 ml bag Inj 20%, 500 ml bottle			
Antitoxins			
BOTULISM ANTITOXIN Inj 250 ml vial			
DIPHTHERIA ANTITOXIN Inj 10,000 iu vial			

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Antivenoms			
RED BACK SPIDER ANTIVENOM Inj 500 u vial			
SNAKE ANTIVENOM Inj 50 ml vial			
Removal and Elimination			
CHARCOAL Oral liq 200 mg per ml		250 ml	Carbasorb-X
DEFERASIROX - Restricted see terms below Tab 125 mg dispersible Tab 250 mg dispersible Tab 500 mg dispersible Restricted nitiation Haematologist Re-assessment required after 2 years All of the following: 1 The patient has been diagnosed with chronic iron overload	552.00 1,105.00	28 28 28	Exjade Exjade Exjade
<ul> <li>2 Deferasirox is to be given at a daily dose not exceeding 40</li> <li>3 Any of the following: <ul> <li>3.1 Treatment with maximum tolerated doses of deferination therapy have proven ineffective as measure</li> <li>3.2 Treatment with deferiprone has resulted in severe</li> <li>3.3 Treatment with deferiprone has resulted in arthritis</li> <li>3.4 Treatment with deferiprone is contraindicated due t count (ANC) of &lt; 0.5 cells per μL) or recurrent epi 0.5 - 1.0 cells per μL)</li> </ul> </li> </ul>	) mg/kg/day; and iprone monotherapy or d id by serum ferritin levels persistent vomiting or dia ; or io a history of agranulocy	leferiprone , liver or ca urrhoea; or tosis (defir	and desferrioxamine comb ardiac MRI T2*; or ned as an absolute neutroph
<ul> <li>3 Any of the following:</li> <li>3.1 Treatment with maximum tolerated doses of deferination therapy have proven ineffective as measure</li> <li>3.2 Treatment with deferiprone has resulted in arthritis</li> <li>3.4 Treatment with deferiprone is contraindicated due t count (ANC) of &lt; 0.5 cells per μL) or recurrent epi 0.5 - 1.0 cells per μL)</li> </ul> Continuation Haematologist Re-assessment required after 2 years	) mg/kg/day; and iprone monotherapy or d id by serum ferritin levels persistent vomiting or dia ; or io a history of agranulocy	leferiprone , liver or ca urrhoea; or tosis (defir	and desferrioxamine comb ardiac MRI T2*; or ned as an absolute neutroph
<ul> <li>3 Any of the following:</li> <li>3.1 Treatment with maximum tolerated doses of deferination therapy have proven ineffective as measure</li> <li>3.2 Treatment with deferiprone has resulted in severe</li> <li>3.3 Treatment with deferiprone has resulted in arthritis</li> <li>3.4 Treatment with deferiprone is contraindicated due t count (ANC) of &lt; 0.5 cells per μL) or recurrent epi 0.5 - 1.0 cells per μL)</li> </ul>	) mg/kg/day; and iprone monotherapy or d id by serum ferritin levels persistent vomiting or dia ; or to a history of agranulocy sodes (greater than 2 ep nent has been tolerated a T2* and liver MRI T2* le ed and has resulted in clii	leferiprone , liver or ca rrhoea; or tosis (defir isodes) of and has res vels; or nical stabili	and desferrioxamine comb ardiac MRI T2*; or ned as an absolute neutroph moderate neutropenia (ANG sulted in clinical improvemen
<ul> <li>3 Any of the following:</li> <li>3.1 Treatment with maximum tolerated doses of deferination therapy have proven ineffective as measure</li> <li>3.2 Treatment with deferiprone has resulted in severe</li> <li>3.3 Treatment with deferiprone has resulted in arthritis</li> <li>3.4 Treatment with deferiprone is contraindicated due t</li> <li>count (ANC) of &lt; 0.5 cells per μL) or recurrent epi</li> <li>0.5 - 1.0 cells per μL)</li> </ul> Continuation Haematologist Re-assessment required after 2 years Either: <ol> <li>For the first renewal following 2 years of therapy, the treatment in all three parameters namely serum ferritin, cardiac MRI</li> <li>For subsequent renewals, the treatment has been tolerate in all three parameters namely serum ferritin, cardiac MRI</li> </ol> DEFERIPRONE – Restricted see terms below	) mg/kg/day; and iprone monotherapy or d id by serum ferritin levels persistent vomiting or dia ; or to a history of agranulocy sodes (greater than 2 ep nent has been tolerated a T2* and liver MRI T2* le ed and has resulted in clin T2* and liver MRI T2* le	leferiprone , liver or ca rrhoea; or tosis (defir isodes) of and has res vels; or nical stabili vels.	and desferrioxamine comb ardiac MRI T2*; or ned as an absolute neutroph moderate neutropenia (ANG sulted in clinical improvement ity or continued improvement
<ul> <li>3 Any of the following: <ol> <li>Treatment with maximum tolerated doses of deferination therapy have proven ineffective as measure</li> <li>Treatment with deferiprone has resulted in severe</li> <li>Treatment with deferiprone has resulted in arthritis</li> <li>Treatment with deferiprone has resulted in arthritis</li> <li>Treatment with deferiprone is contraindicated due t count (ANC) of &lt; 0.5 cells per μL) or recurrent epi 0.5 - 1.0 cells per μL)</li> </ol> </li> <li>Continuation Haematologist Re-assessment required after 2 years Either: <ol> <li>For the first renewal following 2 years of therapy, the treatment in all three parameters namely serum ferritin, cardiac MRI</li> <li>For subsequent renewals, the treatment has been tolerate in all three parameters namely serum ferritin, cardiac MRI</li> </ol> DEFERIPRONE – Restricted see terms below Tab 500 mg</li></ul>	) mg/kg/day; and iprone monotherapy or d d by serum ferritin levels persistent vomiting or dia ; or to a history of agranulocy sodes (greater than 2 ep nent has been tolerated a T2* and liver MRI T2* le and has resulted in clin T2* and liver MRI T2* le	leferiprone , liver or ca rrhoea; or tosis (defir isodes) of and has res vels; or nical stabili	and desferrioxamine comb ardiac MRI T2*; or ned as an absolute neutroph moderate neutropenia (ANG sulted in clinical improvemen
<ul> <li>3 Any of the following: <ol> <li>Treatment with maximum tolerated doses of deferination therapy have proven ineffective as measure</li> <li>Treatment with deferiprone has resulted in severe</li> <li>Treatment with deferiprone has resulted in arthritis</li> <li>Treatment with deferiprone has resulted in arthritis</li> <li>Treatment with deferiprone is contraindicated due t count (ANC) of &lt; 0.5 cells per μL) or recurrent epi 0.5 - 1.0 cells per μL)</li> </ol> </li> <li>Continuation Haematologist Re-assessment required after 2 years Either: <ol> <li>For the first renewal following 2 years of therapy, the treatment in all three parameters namely serum ferritin, cardiac MRI</li> <li>For subsequent renewals, the treatment has been tolerate in all three parameters namely serum ferritin, cardiac MRI</li> </ol> DEFERIPRONE – Restricted see terms below Tab 500 mg Oral liq 100 mg per ml</li></ul>	) mg/kg/day; and iprone monotherapy or d id by serum ferritin levels persistent vomiting or dia ; or to a history of agranulocy sodes (greater than 2 ep nent has been tolerated a T2* and liver MRI T2* le ad and has resulted in clin T2* and liver MRI T2* le 	leferiprone , liver or ca rrhoea; or tosis (defir isodes) of and has res vels; or nical stabili vels. 100 250 ml	and desferrioxamine comb ardiac MRI T2*; or ned as an absolute neutroph moderate neutropenia (ANG sulted in clinical improvemen ity or continued improvemen Ferriprox Ferriprox
<ul> <li>3 Any of the following: <ol> <li>Treatment with maximum tolerated doses of deferination therapy have proven ineffective as measure</li> <li>Treatment with deferiprone has resulted in severe</li> <li>Treatment with deferiprone has resulted in arthritis</li> <li>Treatment with deferiprone has resulted in arthritis</li> <li>Treatment with deferiprone is contraindicated due t count (ANC) of &lt; 0.5 cells per μL) or recurrent epi 0.5 - 1.0 cells per μL)</li> </ol> </li> <li>Continuation Haematologist Re-assessment required after 2 years Either: <ol> <li>For the first renewal following 2 years of therapy, the treatment in all three parameters namely serum ferritin, cardiac MRI</li> <li>For subsequent renewals, the treatment has been tolerate in all three parameters namely serum ferritin, cardiac MRI</li> </ol> DEFERIPRONE – Restricted see terms below Tab 500 mg</li></ul>	0 mg/kg/day; and iprone monotherapy or d id by serum ferritin levels persistent vomiting or dia ; or to a history of agranulocy sodes (greater than 2 ep nent has been tolerated a T2* and liver MRI T2* le ed and has resulted in clin T2* and liver MRI T2* le 	leferiprone , liver or ca rrhoea; or tosis (defir isodes) of and has res vels; or nical stabili vels. 100 250 ml	and desferrioxamine comb ardiac MRI T2*; or ned as an absolute neutroph moderate neutropenia (ANG sulted in clinical improvemen ity or continued improvemen Ferriprox Ferriprox

186

Cap 100 mg SODIUM CALCIUM EDETATE Inj 200 mg per ml, 2.5 ml ampoule Inj 200 mg per ml, 5 ml ampoule Soln 200 mg per ml, 5 ml ampoule Antiseptics and Disinfectants CHLORHEXIDINE Soln 4%				VARIOUS
Cap 100 mg SODIUM CALCIUM EDETATE Inj 200 mg per ml, 2.5 ml ampoule Inj 200 mg per ml, 5 ml ampoule Soln 200 mg per ml, 5 ml ampoule Antiseptics and Disinfectants CHLORHEXIDINE Soln 4%		(ex man. excl. GS		Generic
SODIUM CALCIUM EDETATE Inj 200 mg per ml, 2.5 ml ampoule         Antiseptics and Disinfectants         CHLORHEXIDINE Soln 4%       1.86 Soln 5%       50 ml       healthE         SOLOHNEXIDINE WITH CETRIMIDE Crm 0.1% with cetrimide 0.5% Foaming soln 0.5% with cetrimide 0.5%       15.50       500 ml       healthE         CHLORHEXIDINE WITH ETHANOL Soln 0.5% with ethanol 70%, non-staining (pink) 100 ml       2.65       1       healthE         Soln 0.5% with ethanol 70%, non-staining (pink) 100 ml       3.54       1       healthE         Soln 0.5% with ethanol 70%, non-staining (pink) 25 ml       1.55       1       healthE         Soln 0.5% with ethanol 70%, staining (red) 100 ml       2.90       1       healthE         Soln 0.5% with ethanol 70%, staining (red) 100 ml       3.86       1       healthE         Soln 0.5% with ethanol 70%, staining (red) 500 ml       5.45       1       healthE         Soln 0.5% with ethanol 70%, staining (red) 500 ml       5.90       1       healthE         Soln 0.5% with ethanol 70%, staining (red) 500 ml       5.90       1       healthE         Soln 0.5% with ethanol 70%, staining (red) 500 ml       5.90       1       healthE         Soln 0.5% with ethanol 70%, staining (red) 500 ml       5.90       1       healthE         Soln 1% with ethanol 70%, staining (red) 500 ml	DIMERCAPTOSUCCINIC ACID			
Inj 200 mg per ml, 2.5 ml ampoule Antiseptics and Disinfectants CHLORHEXIDINE Soln 4%				
Inj 200 mg per ml, 5 ml ampoule          Antiseptics and Disinfectants         CHLORHEXIDINE         Soln 4%       1.86       50 ml       healthE         Soln 5%       15.50       500 ml       healthE         CHLORHEXIDINE WITH CETRIMIDE       500 ml       healthE         Crm 0.1% with cetrimide 0.5%       500 ml       healthE         CHLORHEXIDINE WITH CETRIMIDE       70%, non-staining (pink) 100 ml       2.65       1       healthE         Soln 0.5% with ethanol 70%, non-staining (pink) 100 ml       2.65       1       healthE         Soln 0.5% with ethanol 70%, non-staining (pink) 25 ml       1.55       1       healthE         Soln 0.5% with ethanol 70%, staining (red) 100 ml       2.90       1       healthE         Soln 0.5% with ethanol 70%, staining (red) 100 ml       3.86       1       healthE         Soln 0.5% with ethanol 70%, staining (red) 500 ml       5.45       1       healthE         Soln 0.5% with ethanol 70%, staining (red) 500 ml       5.90       1       healthE         Soln 0.5% with ethanol 70%, staining (red) 500 ml       5.90       1       healthE         Soln 0.5% with ethanol 70%, staining (red) 500 ml       9.30       1       healthE         Soln 1% with ethanol 70%, 100 ml       9.30       1       healthE				
Antiseptics and Disinfectants         CHLORHEXIDINE         Soln 4%       1.86       50 ml       healthE         Soln 5%       15.50       500 ml       healthE         CHLORHEXIDINE WITH CETRIMIDE       15.50       500 ml       healthE         CHUORHEXIDINE WITH CETRIMIDE       50 ml       healthE         Crm 0.1% with cetrimide 0.5%       Foaming soln 0.5% with cetrimide 0.5%         CHLORHEXIDINE WITH ETHANOL       Soln 0.5% with ethanol 70%, non-staining (pink) 100 ml       3.54       1         Soln 0.5% with ethanol 70%, non-staining (pink) 25 ml       1.55       1       healthE         Soln 0.5% with ethanol 70%, staining (red) 100 ml       2.90       1       healthE         Soln 0.5% with ethanol 70%, staining (red) 100 ml       3.86       1       healthE         Soln 0.5% with ethanol 70%, staining (red) 100 ml       3.86       1       healthE         Soln 0.5% with ethanol 70%, staining (red) 500 ml       5.45       1       healthE         Soln 0.5% with ethanol 70%, staining (red) 500 ml       5.90       1       healthE         Soln 0.5% with ethanol 70%, staining (red) 500 ml       9.30       1       healthE         Soln 0.5% with ethanol 70%, staining (red) 500 ml       9.30       1       healthE         Soln 1% with	, , , , , , , , , , , , , , , , , , , ,			
CHLORHEXIDINE         Soln 4%       1.86       50 ml       healthE         Soln 5%       15.50       500 ml       healthE         CHLORHEXIDINE WITH CETRIMIDE       500 ml       healthE         Crm 0.1% with cetrimide 0.5%       Foaming soln 0.5% with cetrimide 0.5%       healthE         CHLORHEXIDINE WITH ETHANOL       501 0.5% with ethanol 70%, non-staining (pink) 100 ml       3.54       1         Soln 0.5% with ethanol 70%, non-staining (pink) 25 ml       1.55       1       healthE         Soln 0.5% with ethanol 70%, non-staining (pink) 25 ml       1.55       1       healthE         Soln 0.5% with ethanol 70%, non-staining (pink) 25 ml       1.55       1       healthE         Soln 0.5% with ethanol 70%, staining (red) 100 ml       2.90       1       healthE         Soln 0.5% with ethanol 70%, staining (red) 100 ml       3.86       1       healthE         Soln 0.5% with ethanol 70%, staining (red) 500 ml       5.45       1       healthE         Soln 0.5% with ethanol 70%, staining (red) 500 ml       5.90       1       healthE         Soln 0.5% with ethanol 70%, staining (red) 500 ml       9.30       1       healthE         Soln 1% with ethanol 70%, staining (red) 500 ml       9.30       1       healthE         Soln 1% with ethanol 70%, 100 ml<				
Soln 4%       1.86       50 ml       healthE         Soln 5%       15.50       500 ml       healthE         CHLORHEXIDINE WITH CETRIMIDE       500 ml       healthE         Crm 0.1% with cetrimide 0.5%       Foaming soln 0.5% with cetrimide 0.5%       500 ml       healthE         CHLORHEXIDINE WITH ETHANOL       Soln 0.5% with ethanol 70%, non-staining (pink) 100 ml       2.65       1       healthE         Soln 0.5% with ethanol 70%, non-staining (pink) 100 ml       3.54       1       healthE         Soln 0.5% with ethanol 70%, non-staining (pink) 25 ml       1.55       1       healthE         Soln 0.5% with ethanol 70%, staining (red) 100 ml       2.90       1       healthE         Soln 0.5% with ethanol 70%, staining (red) 100 ml       3.86       1       healthE         Soln 0.5% with ethanol 70%, staining (red) 500 ml       5.45       1       healthE         Soln 0.5% with ethanol 70%, staining (red) 500 ml       5.90       1       healthE         Soln 0.5% with ethanol 70%, staining (red) 500 ml       5.90       1       healthE         Soln 2% with ethanol 70%, staining (red) 500 ml       9.30       1       healthE         Soln 2% with ethanol 70%, 100 ml       9.30       1       healthE         Soln 1% with ethanol 70%, 100 ml       5.00 <td>Antiseptics and Disinfectants</td> <td></td> <td></td> <td></td>	Antiseptics and Disinfectants			
Soln 4%       1.86       50 ml       healthE         Soln 5%       15.50       500 ml       healthE         CHLORHEXIDINE WITH CETRIMIDE       500 ml       healthE         Crm 0.1% with cetrimide 0.5%       Foaming soln 0.5% with cetrimide 0.5%       500 ml       healthE         CHLORHEXIDINE WITH ETHANOL       Soln 0.5% with ethanol 70%, non-staining (pink) 100 ml       2.65       1       healthE         Soln 0.5% with ethanol 70%, non-staining (pink) 100 ml       3.54       1       healthE         Soln 0.5% with ethanol 70%, non-staining (pink) 25 ml       1.55       1       healthE         Soln 0.5% with ethanol 70%, staining (red) 100 ml       2.90       1       healthE         Soln 0.5% with ethanol 70%, staining (red) 100 ml       3.86       1       healthE         Soln 0.5% with ethanol 70%, staining (red) 500 ml       5.45       1       healthE         Soln 0.5% with ethanol 70%, staining (red) 500 ml       5.90       1       healthE         Soln 0.5% with ethanol 70%, staining (red) 500 ml       5.90       1       healthE         Soln 2% with ethanol 70%, staining (red) 500 ml       9.30       1       healthE         Soln 2% with ethanol 70%, 100 ml       9.30       1       healthE         Soln 1% with ethanol 70%, 100 ml       5.00 <td></td> <td></td> <td></td> <td></td>				
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%, non-staining (pink) 100 ml         Soln 0.5% with ethanol 70%, non-staining (pink) 100 ml         0.5% with ethanol 70%, non-staining (pink) 25 ml         1.55         1         Soln 0.5% with ethanol 70%, solution (red) 100 ml         2.90         1         Soln 0.5% with ethanol 70%, staining (red) 100 ml         2.90         1         Soln 0.5% with ethanol 70%, staining (red) 100 ml         2.90         1         Soln 0.5% with ethanol 70%, staining (red) 100 ml         2.90         1         Soln 0.5% with ethanol 70%, staining (red) 500 ml         5.90         1         Soln 0.5% with ethanol 70%, staining (red) 500 ml         5.90         1         Soln 10% with ethanol 70%, staining (red) 500 ml         9.00         1         Soln 1% with ethanol 70%, 100 ml         9.00         1         Soln 70%, 500 ml         5.65         1         9.00         0			50 ml	healthE
Crm 0.1% with cetrimide 0.5%         Foaming soln 0.5% with cetrimide 0.5%         CHLORHEXIDINE WITH ETHANOL         Soln 0.5% with ethanol 70%, non-staining (pink) 100 ml       2.65       1       healthE         Soln 2% with ethanol 70%, non-staining (pink) 100 ml       3.54       1       healthE         Soln 2% with ethanol 70%, non-staining (pink) 25 ml       1.55       1       healthE         Soln 0.5% with ethanol 70%, non-staining (pink) 25 ml       1.55       1       healthE         Soln 0.5% with ethanol 70%, staining (red) 100 ml       2.90       1       healthE         Soln 0.5% with ethanol 70%, staining (red) 100 ml       3.86       1       healthE         Soln 0.5% with ethanol 70%, staining (red) 500 ml       5.45       1       healthE         Soln 0.5% with ethanol 70%, staining (red) 500 ml       5.90       1       healthE         Soln 0.5% with ethanol 70%, staining (red) 500 ml       9.56       1       healthE         Soln 10% with ethanol 70%, 100 ml       9.30       1       healthE         Soln 70%, 500 ml       5.00       1       PSM         Soln 70%, 500 ml       5.00       1       PSM         Soln 70%, 500 ml       5.00       1       PSM         Soln 70%, 500 ml       5.00       1	Soln 5%		500 ml	healthE
Crm 0.1% with cetrimide 0.5%         Foaming soln 0.5% with cetrimide 0.5%         CHLORHEXIDINE WITH ETHANOL         Soln 0.5% with ethanol 70%, non-staining (pink) 100 ml       2.65       1       healthE         Soln 2% with ethanol 70%, non-staining (pink) 100 ml       3.54       1       healthE         Soln 2% with ethanol 70%, non-staining (pink) 25 ml       1.55       1       healthE         Soln 0.5% with ethanol 70%, non-staining (pink) 25 ml       1.55       1       healthE         Soln 0.5% with ethanol 70%, staining (red) 100 ml       2.90       1       healthE         Soln 0.5% with ethanol 70%, staining (red) 100 ml       3.86       1       healthE         Soln 0.5% with ethanol 70%, staining (red) 500 ml       5.45       1       healthE         Soln 0.5% with ethanol 70%, staining (red) 500 ml       5.90       1       healthE         Soln 0.5% with ethanol 70%, staining (red) 500 ml       9.56       1       healthE         Soln 10% with ethanol 70%, 100 ml       9.30       1       healthE         Soln 70%, 500 ml       5.00       1       PSM         Soln 70%, 500 ml       5.00       1       PSM         Soln 70%, 500 ml       5.00       1       PSM         Soln 70%, 500 ml       5.00       1	CHI ORHEXIDINE WITH CETRIMIDE			
Foaming soln 0.5% with cetrimide 0.5%         CHLORHEXIDINE WITH ETHANOL         Soln 0.5% with ethanol 70%, non-staining (pink) 100 ml       2.65       1       healthE         Soln 2% with ethanol 70%, non-staining (pink) 100 ml       3.54       1       healthE         Soln 0.5% with ethanol 70%, non-staining (pink) 25 ml       1.55       1       healthE         Soln 0.5% with ethanol 70%, non-staining (pink) 25 ml       1.55       1       healthE         Soln 0.5% with ethanol 70%, staining (red) 100 ml       2.90       1       healthE         Soln 0.5% with ethanol 70%, staining (red) 100 ml       3.86       1       healthE         Soln 0.5% with ethanol 70%, staining (red) 500 ml       5.45       1       healthE         Soln 0.5% with ethanol 70%, staining (red) 500 ml       5.90       1       healthE         Soln 0.5% with ethanol 70%, staining (red) 500 ml       9.56       1       healthE         Soln 2% with ethanol 70%, staining (red) 500 ml       9.56       1       healthE         ODINE WITH ETHANOL       5.00       1       healthE         Soln 70%, 500 ml       5.00       1       PSM         Soln 70%, 500 ml       5.00       1       PSM         Soln 70%, 500 ml       5.65       healthE         POVIDON				
CHLORHEXIDINE WITH ETHANOL         Soln 0.5% with ethanol 70%, non-staining (pink) 100 ml       2.65       1       healthE         Soln 2% with ethanol 70%, non-staining (pink) 100 ml       3.54       1       healthE         Soln 0.5% with ethanol 70%, non-staining (pink) 25 ml       1.55       1       healthE         Soln 0.5% with ethanol 70%, non-staining (pink) 25 ml       1.55       1       healthE         Soln 0.5% with ethanol 70%, staining (red) 100 ml       2.90       1       healthE         Soln 0.5% with ethanol 70%, staining (red) 100 ml       3.86       1       healthE         Soln 0.5% with ethanol 70%, staining (red) 500 ml       5.45       1       healthE         Soln 0.5% with ethanol 70%, staining (red) 500 ml       5.90       1       healthE         Soln 0.5% with ethanol 70%, staining (red) 500 ml       9.56       1       healthE         Soln 2% with ethanol 70%, staining (red) 500 ml       9.56       1       healthE         ODINE WITH ETHANOL       5.00       1       healthE         Soln 70%, 500 ml       5.00       1       PSM         Soln 70%, 500 ml       5.00       1       PSM         Soln 70%, 500 ml       5.00       1       PSM         Vaginal tab 200 mg       *       * <t< td=""><td></td><td></td><td></td><td></td></t<>				
Soln 0.5% with ethanol 70%, non-staining (pink) 100 ml	CHI OBHEXIDINE WITH ETHANOL			
Soln 2% with ethanol 70%, non-staining (pink) 100 ml       3.54       1       healthE         Soln 0.5% with ethanol 70%, non-staining (pink) 25 ml       1.55       1       healthE         Soln 0.5% with ethanol 70%, staining (red) 100 ml       2.90       1       healthE         Soln 2% with ethanol 70%, staining (red) 100 ml       3.86       1       healthE         Soln 0.5% with ethanol 70%, staining (red) 100 ml       3.86       1       healthE         Soln 0.5% with ethanol 70%, staining (red) 500 ml       5.45       1       healthE         Soln 0.5% with ethanol 70%, staining (red) 500 ml       5.90       1       healthE         Soln 2% with ethanol 70%, staining (red) 500 ml       5.90       1       healthE         Soln 0.5% with ethanol 70%, staining (red) 500 ml       9.56       1       healthE         ODINE WITH ETHANOL       9.30       1       healthE         SOPROPYL ALCOHOL       5.00       1       PSM         Soln 70%, 500 ml       5.00       1       PSM         5.65       healthE       5.65       healthE         POVIDONE-IODINE       Vaginal tab 200 mg       *       *         * Restricted       Rectal administration pre-prostate biopsy.       *		2.65	1	healthF
Soln 0.5% with ethanol 70%, non-staining (pink) 25 ml			-	
Soln 2% with ethanol 70%, staining (red) 100 ml			1	healthE
Soln 0.5% with ethanol 70%, non-staining (pink) 500 ml	Soln 0.5% with ethanol 70%, staining (red) 100 ml	2.90	1	healthE
Soln 0.5% with ethanol 70%, staining (red) 500 ml	Soln 2% with ethanol 70%, staining (red) 100 ml	3.86	1	healthE
Soln 2% with ethanol 70%, staining (red) 500 ml9.56 1 healthE ODINE WITH ETHANOL Soln 1% with ethanol 70%, 100 ml9.30 1 healthE SOPROPYL ALCOHOL Soln 70%, 500 ml5.00 1 PSM 5.65 healthE POVIDONE-IODINE Vaginal tab 200 mg Restricted Rectal administration pre-prostate biopsy.	, , , , , , , , , , , , , , , , , , , ,		-	
ODINE WITH ETHANOL Soln 1% with ethanol 70%, 100 ml	<b>3</b> ( )			
Soln 1% with ethanol 70%, 100 ml	Soln 2% with ethanol 70%, staining (red) 500 ml	9.56	1	healthE
SOPROPYL ALCOHOL Soln 70%, 500 ml5.00 1 PSM 5.65 healthE POVIDONE-IODINE ↓ Vaginal tab 200 mg ► Restricted Rectal administration pre-prostate biopsy.	ODINE WITH ETHANOL			
Soln 70%, 500 ml	Soln 1% with ethanol 70%, 100 ml	9.30	1	healthE
5.65 healthE POVIDONE-IODINE ↓ Vaginal tab 200 mg  Restricted Rectal administration pre-prostate biopsy.	SOPROPYL ALCOHOL			
POVIDONE-IODINE ↓ Vaginal tab 200 mg <b>→ Restricted</b> Rectal administration pre-prostate biopsy.	Soln 70%, 500 ml	5.00	1	PSM
✓ Vaginal tab 200 mg → Restricted Rectal administration pre-prostate biopsy.		5.65		healthE
Restricted Rectal administration pre-prostate biopsy.	POVIDONE-IODINE			
Rectal administration pre-prostate biopsy.	Vaginal tab 200 mg			
	→ Restricted			
		0.07	05	Datation
			25 g	Betadine
Soln 10%2.95 100 ml Riodine 6.20 500 ml Riodine	Soin 10%			
Betadine		0.20	500 111	
Soln 5%	Soln 5%			Botadino
Soln 7.5%				
Pad 10%	Pad 10%			
Swab set 10%	Swab set 10%			
POVIDONE-IODINE WITH ETHANOL	POVIDONE-IODINE WITH ETHANOL			
Soln 10% with ethanol 30% 10.00 500 ml Betadine Skin Prep	Soln 10% with ethanol 30%		500 ml	Betadine Skin Prep
Soln 10% with ethanol 70%	Soln 10% with ethanol 70%			•
ODIUM HYPOCHLORITE	SODIUM HYPOCHLORITE			

Soln

VARIOUS

	Price (ex man. excl. G \$	ST) Per	Brand or Generic Manufacturer
Contrast Media			
Iodinated X-ray Contrast Media			
DIATRIZOATE MEGLUMINE WITH SODIUM AMIDOTRIZOATE			
Oral liq 660 mg per ml with sodium amidotrizoate 100 mg per m 100 ml bottle	,	100 ml	Gastrografin
Inj 260 mg with sodium amidotrizoate 40 mg per ml, 250 ml bottle		1	Urografin
DIATRIZOATE SODIUM			
Oral liq 370 mg per ml, 10 ml sachet		50	loscan
ODISED OIL Inj 38% w/w (480 mg per ml), 10 ml ampoule	143.00	1	Lipiodol Ultra Fluid
ODIXANOL		•	
Inj 270 mg per ml (iodine equivalent), 50 ml bottle - 5% DV Sep-1	4		
to 2017		10	Visipaque
Inj 270 mg per ml (iodine equivalent), 100 ml bottle - 5% DV Sep-1 to 2017		10	Visipaque
Inj 320 mg per ml (iodine equivalent), 50 ml bottle - 5% DV Sep-1	4		
to 2017 Inj 320 mg per ml (iodine equivalent), 100 ml bottle - 5% DV Sep-1		10	Visipaque
to 2017		10	Visipaque
Inj 320 mg per ml (iodine equivalent), 200 ml bottle - 5% DV Sep-1			
to 2017		10	Visipaque
OHEXOL Inj 240 mg per ml (iodine equivalent), 50 ml bottle – 5% DV Sep-1	4		
to 2017		10	Omnipaque
Inj 300 mg per ml (iodine equivalent), 20 ml bottle - 5% DV Sep-1		10	<b>o</b> i
to 2017 Inj 300 mg per ml (iodine equivalent), 50 ml bottle – 5% DV Sep-1		10	Omnipaque
to 2017		10	Omnipaque
Inj 300 mg per ml (iodine equivalent), 100 ml bottle - 5% DV Sep-1		40	0
to 2017 Inj 350 mg per ml (iodine equivalent), 20 ml bottle - 5% DV Sep-1		10	Omnipaque
to 2017		10	Omnipaque
Inj 350 mg per ml (iodine equivalent), 50 ml bottle - 5% DV Sep-1		10	Omerina
to 2017 Inj 350 mg per ml (iodine equivalent), 75 ml bottle – 5% DV Sep-1		10	Omnipaque
to 2017		10	Omnipaque
Inj 350 mg per ml (iodine equivalent), 100 ml bottle - 5% DV Sep-1		10	Omerina
to 2017 Inj 350 mg per ml (iodine equivalent), 200 ml bottle – 5% DV Sep-1		10	Omnipaque
to 2017		10	Omnipaque

	Price (ex man. excl. GST) \$	Per	Brand or Generic
New Jedinsted V was Oentword Marilla		Fei	Manufacturer
Non-iodinated X-ray Contrast Media			
BARIUM SULPHATE			
Powder for oral liq 20 mg per g (2% w/w), 22.1 g sachet		50	E-Z-Cat Dry
Oral liq 400 mg per ml (40% w/v, 30% w/w), bottle		148 g	Varibar - Thin Liquid
Oral liq 600 mg per g (60% w/w), tube		454 g	E-Z-Paste
Oral liq 400 mg per ml (40% w/v), bottle		240 ml	Varibar - Nectar
	145.04	230 ml	Varibar - Pudding
	155.35	250 ml	Varibar - Honey
Enema 1,250 mg per ml (125% w/v), 500 ml bag		12	Liquibar
Oral liq 22 mg per g (2.2% w/w), 250 ml bottle		24	CT Plus+
Oral liq 22 mg per g (2.2% w/w), 450 ml bottle		24	CT Plus+
Oral liq 1 mg per ml (0.1% w/v, 0.1% w/w), 450 ml bottle		24	VoLumen
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		24	X-Opaque-HD
Oral liq 400 mg per ml (40% w/v, 30% w/w), 20 ml bottle		3	Tagitol V
Oral liq 1,250 mg per ml (125% w/v), 2,000 ml bottle		1	Liquibar
BARIUM SULPHATE WITH SODIUM BICARBONATE			
Grans eff 382.2 mg per g with sodium bicarbonate 551.3 mg per g, 4	1 a		
sachet	-	50	E-Z-Gas II
		50	L 2 003 II
CITRIC ACID WITH SODIUM BICARBONATE			
Powder 382.2 mg per g with sodium bicarbonate 551.3 mg per g, 4	1 g		
sachet			e.g. E-Z-GAS II
Paramagnetic Contrast Media			
GADOBENIC ACID			
Inj 334 mg per ml, 10 ml vial		10	Multihance
Inj 334 mg per ml, 20 ml vial	636.28	10	Multihance
GADOBUTROL			
lnj 1 mmol per ml, 15 ml vial			
Inj 604.72 mg per ml (equivalent to 1 mmol per ml), 7.5 ml prefill	ed		
syringe		5	Gadovist
Inj 604.72 mg per ml (equivalent to 1 mmol per ml), 15 ml prefill		5	Claudvisi
syringe		10	Gadovist
, ,		10	Gauovisi
GADODIAMIDE			
Inj 287 mg per ml, 10 ml prefilled syringe		10	Omniscan
Inj 287 mg per ml, 10 ml vial		10	Omniscan
Inj 287 mg per ml, 5 ml vial		10	Omniscan
Inj 287 mg per ml, 15 ml prefilled syringe		10	Omniscan
GADOTERIC ACID			
Inj 279.32 mg per ml (0.5 mmol per ml), 10 ml prefilled syringe		1	Dotarem
Inj 279.32 mg per ml (0.5 mmol per ml), 15 ml bottle		1	Dotarem
		1	Dotarem
Inj 279.32 mg per ml (0.5 mmol per ml), 15 ml prefilled svrinae			
Inj 279.32 mg per ml (0.5 mmol per ml), 15 ml prefilled syringe Inj 279.32 mg per ml (0.5 mmol per ml), 20 ml prefilled syringe		1	Dotarem
Inj 279.32 mg per ml (0.5 mmol per ml), 20 ml prefilled syringe		1	
	23.20		Dotarem Dotarem Dotarem

VARIOUS

	Price		Brand or
	(ex man. excl. GST) \$	Per	Generic Manufacturer
GADOXETATE DISODIUM			
Inj 181.43 mg per ml (equivalent to 0.25 mmol per ml), 10 ml prefille		4	Drimoviat
syringe		1	Primovist
Inj 469 mg per ml, 10 ml prefilled syringe		5	Magnevist
Inj 469 mg per ml, 10 ml vial		10	Magnevist
	150.00	1001	Dilianaria
Inj 105 mg per ml, 100 ml bottle Ultrasound Contrast Media		100 ml	Biliscopin
PERFLUTREN Inj 1.1 mg per ml, 1.5 ml vial – 5% DV Sep-14 to 2017	190.00	1	Definity
ing 1.1 mg per mi, 1.5 mi viar - 5% DV Sep-14 to 2017	720.00	4	Definity
Diagnostic Agents			,
Inj 50 mg per ml, 500 ml bottle			
Inj 100 mg per ml, 300 ml bottle			
IISTAMINE ACID PHOSPHATE			
Nebuliser soln 0.6%, 10 ml vial			
Nebuliser soln 2.5%, 10 ml vial Nebuliser soln 5%, 10 ml vial			
METHACHOLINE CHLORIDE			
Powder 100 mg			
SECRETIN PENTAHYDROCHLORIDE Inj 100 u ampoule			
SINCALIDE			
Inj 5 mcg per vial			
UBERCULIN, PURIFIED PROTEIN DERIVATIVE Inj 5 TU per 0.1 ml, 1 ml vial			
Diagnostic Dyes			
30NNEY'S BLUE DYE			
Soln			
NDIGO CARMINE			
Inj 4 mg per ml, 5 ml ampoule			
Inj 8 mg per ml, 5 ml ampoule NDOCYANINE GREEN			
Inj 25 mg vial			
METHYLTHIONINIUM CHLORIDE [METHYLENE BLUE]			
Inj 10 mg per ml, 10 ml ampoule			
Inj 10 mg per ml, 5 ml ampoule			
ATENT BLUE V Inj 2.5%, 2 ml ampoule	440.00	F	Obox Modical
Inj ∠.5%, ∠ mi ampoule		5	Obex Medical

190

VARIC	DUS
-------	-----

	Price (ex man. excl. GST \$	) Per	Brand or Generic Manufacturer
Irrigation Solutions			
CHLORHEXIDINE			
Irrigation soln 0.02%, bottle	2.92	100 ml	Baxter
Irrigation soln 0.05%, bottle		100 ml	Baxter
5	3.63	500 ml	Baxter
Irrigation soln 0.1%, bottle	3.10	100 ml	Baxter
Irrigation soln 0.5%, bottle		500 ml	Baxter
Irrigation soln 0.02%, 500 ml bottle			
Irrigation soln 0.1%, 30 ml ampoule			
CHLORHEXIDINE WITH CETRIMIDE			
Irrigation soln 0.015% with cetrimide 0.15%, 30 ml ampoule Irrigation soln 0.015% with cetrimide 0.15%, bottle	2.01	100 ml	Baxter
	3.47	500 ml	Baxter
	3.47 4.17	1,000 ml	Baxter
Irrigation calm 0.05% with activizida 0.5% hattle		-	
Irrigation soln 0.05% with cetrimide 0.5%, bottle		100 ml	Baxter
Irrigation calm 0 10/ with activizida 10/ hattle	3.87	500 ml	Baxter
Irrigation soln 0.1% with cetrimide 1%, bottle		100 ml	Baxter
	5.81	500 ml	Baxter
GLYCINE			
Irrigation soln 1.5%, bottle	11.38	2,000 ml	Baxter
	14.44	3,000 ml	Baxter
SODIUM CHLORIDE			
Irrigation soln 0.9%, 30 ml ampoule	19 50	30 ml	Pfizer
Irrigation soln 0.9%, bottle		100 ml	Baxter
	2.88	500 ml	Baxter
	2.96	1,000 ml	Baxter
	10.00	2,000 ml	Baxter
	12.67	3,000 ml	Baxter
	12.07	0,000 111	Duxio
VATER		100	<b>D</b> .
Irrigation soln, bottle		100 ml	Baxter
	2.61	500 ml	Baxter
	2.75	1,000 ml	Baxter
	9.71	2,000 ml	Baxter
	15.80	3,000 ml	Baxter
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			
ROMETAMOL			
Ini 26 ma nor ml 500 ml hottlo			

Inj 36 mg per ml, 500 ml bottle

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Cardioplegia Solutions			
ELECTROLYTES Inj aspartic acid 10.43 mg per ml, citric acid 0.22476 mg p glutamic acid 11.53 mg per ml, sodium phosphate 0.17 per ml, potassium chloride 2.15211 mg per ml, sodium 1.80768 mg per ml, sodium hydroxide 6.31 mg per ml and tro mol 11.2369 mg per ml, 364 ml bag	25 mg citrate		e.g. Cardioplegia Enriched Paed. Soln.
Inj aspartic acid 8.481 mg per ml, citric acid 0.8188 mg per n tamic acid 9.375 mg per ml, sodium phosphate 0.6285 mg potassium chloride 2.5 mg per ml, sodium citrate 6.585 mg sodium hydroxide 5.133 mg per ml and trometamol 9.097 n ml, 527 ml bag	per ml, per ml,		e.g. Cardioplegia Enriched Solution
Inj citric acid 0.07973 mg per ml, sodium phosphate 0.061 per ml, potassium chloride 2.181 mg per ml, sodium c 1.788 mg ml, sodium citrate 0.6412 mg per ml and trom 5.9 mg per ml, 523 ml bag	hloride		e.g. Cardioplegia Base Solution
Inj 110 mmol/l sodium, 16 mmol/l potassium, 1.2 mmol/l ca 16 mmol/l magnesium and 160 mmol/l chloride, 1,000 ml b			e.g. Cardioplegia Solution AHB7832
Inj 143 mmol/l sodium, 16 mmol/l potassium, 16 mmol/l magr and 1.2 mmol/l calcium, 1,000 ml bag	nesium		e.g. Cardioplegia Electrolyte Solution
NONOSODIUM GLUTAMATE WITH SODIUM ASPARTATE Inj 42.68 mg with sodium aspartate 39.48 mg per ml, 250 ml bc	ottle		
IONOSODIUM L-ASPARTATE Inj 14 mmol per 10 ml, 10 ml			
Cold Storage Solutions			
SODIUM WITH POTASSIUM Inj 29 mmol/l with potassium 125 mmol/l, 1,000 ml bag			

# EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS AND GALENICALS

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Extemporaneously Compounded Preparations			
ACETIC ACID Liq			
ALUM Powder BP			
ARACHIS OIL [PEANUT OIL] Liq			
ASCORBIC ACID Powder			
BENZOIN Tincture compound BP			
BISMUTH SUBGALLATE Powder			
BORIC ACID Powder			
CARBOXYMETHYLCELLULOSE Soln 1.5%			
CETRIMIDE Soln 40%			
CHLORHEXIDINE GLUCONATE Soln 20 %			
CHLOROFORM Liq BP			
CITRIC ACID Powder BP			
CLOVE OIL Liq			
COAL TAR Soln BP			
CODEINE PHOSPHATE Powder			
COLLODION FLEXIBLE Liq			
COMPOUND HYDROXYBENZOATE Soln			
CYSTEAMINE HYDROCHLORIDE Powder			
DISODIUM HYDROGEN PHOSPHATE WITH SODIUM DIHYDROGE Inj 37.46 mg with sodium dihydrogen phosphate 47.7 mg in 1. ampoule			
DITHRANOL Powder			

# EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS AND GALENICALS

	Price (ex man. excl. GS \$	ST) Per	Brand or Generic Manufacturer
GLUCOSE [DEXTROSE] Powder			
GLYCERIN WITH SODIUM SACCHARIN Suspension		473 ml	Ora-Sweet SF
GLYCERIN WITH SUCROSE Suspension		473 ml	Ora-Sweet
GLYCEROL Liq		2,000 ml	ABM
HYDROCORTISONE Powder - 1% DV Dec-14 to 2017		25 g	ABM
LACTOSE Powder			
MAGNESIUM HYDROXIDE Paste			
MENTHOL Crystals			
METHADONE HYDROCHLORIDE Powder			
METHYL HYDROXYBENZOATE Powder			
METHYLCELLULOSE Powder			
Suspension METHYLCELLULOSE WITH GLYCERIN AND SODIUM SACCHARIN		473 ml	Ora-Plus
Suspension METHYLCELLULOSE WITH GLYCERIN AND SUCROSE		473 ml	Ora-Blend SF
Suspension OLIVE OIL	35.50	473 ml	Ora-Blend
Liq PARAFFIN			
Liq PHENOBARBITONE SODIUM			
Powder PHENOL			
Liq PILOCARPINE NITRATE Powder			
POLYHEXAMETHYLENE BIGUANIDE			
POVIDONE K30 Powder			
PROPYLENE GLYCOL Liq	12.00	500 ml	ABM

# EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS AND GALENICALS

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
SALICYLIC ACID Powder			
SILVER NITRATE Crystals			
SODIUM BICARBONATE Powder BP			
SODIUM CITRATE Powder			
SODIUM METABISULFITE Powder			
STARCH Powder			
SULPHUR Precipitated Sublimed			
SYRUP			
Liq (pharmaceutical grade)	21.75	2,000 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

# 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.

## Use as a module

For use as a component in a modular formula

## CARBOHYDRATE SUPPLEMENT - Restricted see terms above

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

## Fat

### Restricted

## 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.

## Use as a module

For use as a component in a modular formula

LONG-CHAIN TRIGLYCERIDE SUPPLEMENT – Restricted see terms above	
Liquid 50 g fat per 100 ml, 200 ml bottle	e.g. Calogen
Liquid 50 g fat per 100 ml, 500 ml bottle	e.g. Calogen
MEDIUM-CHAIN TRIGLYCERIDE SUPPLEMENT – Restricted see terms above	
Liquid 50 g fat per 100 ml, 250 ml bottle	e.g. Liquigen
Liquid 95 g fat per 100 ml, 500 ml bottle	e.g. MCT Oil

## WALNUT OIL - Restricted see terms above

t Liq

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

e.g. Polycal

			SPECIAL FOODS
	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Protein			
<ul> <li>Restricted         Use as an additive         Either:</li></ul>	8.95	227 g	<i>e.g. Promod</i> Resource Beneprotein
can	9		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 sach Powder 0.5 g protein, 1.2 g carbohydrate and 0.08 g fat per 2 g sach Powder 0.6 g protein and 1.4 g carbohydrate per 2.2 g sachet CARBOHYDRATE AND FAT SUPPLEMENT – <b>Restricted</b> see terms bel	let		e.g. FM 85 e.g. S26 Human Milk Fortifier e.g. Nutricia Breast Milk Fortifer
<ul> <li>Powder 72.7 g carbohydrate and 22.3 g fat per 100 g, 400 g can</li> <li>Restricted</li> <li>Both:         <ol> <li>Infant or child aged four years or under; and</li> <li>Any of the following:</li> </ol> </li> </ul>			e.g. Super Soluble Duocal

- 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.

# Food/Fluid Thickeners

#### NOTE:

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

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

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

CAROB BEAN GUM WITH MAIZE STARCH AND MALTODEXTRIN

Powder

e.g. Feed Thickener Karicare Aptamil

SDECIAL ECODE

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
GUAR GUM Powder			e.g. Guarcol
MAIZE STARCH Powder			e.g. Resource Thicken Up; Nutilis
MALTODEXTRIN WITH XANTHAN GUM Powder			e.g. Instant Thick
VALTODEXTRIN WITH XANTHAN GUM AND ASCORBIC ACID Powder			e.g. Easy Thick
<ul> <li>Restricted</li> <li>Any of the following:         <ol> <li>For the dietary management of homocystinuria, maple sync valeric acidaemia, propionic acidaemia, methylmalonic acid</li> <li>Patient has adrenoleukodystrophy; or</li> <li>For use as a supplement to the Ketogenic diet in patients di</li> </ol> </li> </ul>	laemia, tyrosinaemia or u		
Glutaric Aciduria Type 1 Products			
<ul> <li>AMINO ACID FORMULA (WITHOUT LYSINE AND LOW TRYPTOP Powder 13.1 g protein, 49.5 g carbohydrate, 23 g fat and 5.3 per 100 g, 400 g can</li> <li>Powder 25 g protein and 51 g carbohydrate per 100 g, 500 g carbohydrate</li> </ul>	g fibre	erms a	bove e.g. GA1 Anamix Infant e.g. XLYS Low TRY Maxamaid
Homocystinuria Products			
<ul> <li>AMINO ACID FORMULA (WITHOUT METHIONINE) – Restricted s</li> <li>Powder 13.1 g protein, 49.5 g carbohydrate, 23 g fat and 5.3 per 100 g, 400 g can</li> <li>Powder 25 g protein and 51 g carbohydrate per 100 g, 500 g ca</li> <li>Powder 39 g protein and 34 g carbohydrate per 100 g, 500 g ca</li> <li>Liquid 8 g protein, 7 g carbohydrate, 3.8 g fat and 0.25 g fib 100 ml, 125 ml bottle</li> </ul>	g fibre In In		e.g. HCU Anamix Infant e.g. XMET Maxamaid e.g. XMET Maxamum e.g. HCU Anamix Junior LQ
Isovaleric Acidaemia Products			
<ul> <li>AMINO ACID FORMULA (WITHOUT LEUCINE) – Restricted see to Powder 13.1 g protein, 49.5 g carbohydrate, 23 g fat and 5.3 per 100 g, 400 g can</li> <li>Powder 25 g protein and 51 g carbohydrate per 100 g, 500 g ca</li> <li>Powder 39 g protein and 34 g carbohydrate per 100 g, 500 g ca</li> </ul>	g fibre In		e.g. IVA Anamix Infant e.g. XLEU Maxamaid e.g. XLEU Maxamum

		(ex m	Price an. excl. GST) \$	Per	Brand or Generic Manufacturer
N	aple Syrup Urine Disease Products				
AN L L L	<ul> <li>INO ACID FORMULA (WITHOUT ISOLEUCINE, LEUCINE AND VA Powder 13.1 g protein, 49.5 g carbohydrate, 23 g fat and 5.3 g fit per 100 g, 400 g can</li> <li>Powder 25 g protein and 51 g carbohydrate per 100 g, 500 g can</li> <li>Powder 39 g protein and 34 g carbohydrate per 100 g, 500 g can</li> <li>Liquid 8 g protein, 7 g carbohydrate, 3.8 g fat and 0.25 g fibre g 100 ml, 125 ml bottle</li> </ul>	ore	- <b>Restricted</b> s	ee term	es on the preceding page e.g. MSUD Anamix Infant e.g. MSUD Maxamaid e.g. MSUD Maxamum e.g. MSUD Anamix Junior LQ
Ρ	henylketonuria Products				
	<ul> <li>INO ACID FORMULA (WITHOUT PHENYLALANINE) – Restricted Tab 8.33 mg</li> <li>Powder 29 g protein, 38 g carbohydrate and 13.5 g fibre per 100 29 g sachet</li> <li>Powder 13.1 g protein, 49.5 g carbohydrate, 23 g fat and 5.3 g fit per 100 g, 400 g can</li> <li>Powder 25 g protein and 51 g carbohydrate per 100 g, 500 g can</li> <li>Powder 39 g protein and 34 g carbohydrate per 100 g, 500 g can</li> <li>Powder 8.33 g protein and 8.8 g carbohydrate per 20 g sachet</li> <li>Liquid 10 g protein, 4.4 g carbohydrate and 0.25 g fibre per 100 n 62.5 ml bottle</li> <li>Liquid 20 g protein, 8.8 g carbohydrate and 0.34 g fibre per 100 n 125 ml bottle</li> <li>Liquid 8 g protein, 7 g carbohydrate, 3.8 g fat and 0.25 g fibre per 100 ml, bottle</li> </ul>	g, pre ml, ml, per		ceding p	e.g. Phlexy-10 e.g. PKU Anamix Junior e.g. PKU Anamix Infant e.g. XP Maxamaid e.g. XP Maxamum e.g. Phlexy-10 e.g. PKU Lophlex LQ 10 e.g. PKU Lophlex LQ 20 PKU Anamix Junior LQ (Berry) PKU Anamix Junior LQ (Orange) PKU Anamix Junior LQ (Unflavoured)
t t	Liquid 16 g protein, 7 g carbohydrate and 0.27 g fibre per 100 f 125 ml bottle Liquid 16 g protein, 7 g carbohydrate and 0.27 g fibre per 100 f	·			e.g. PKU Lophlex LQ 20
t	62.5 ml bottle Liquid 16 g protein, 7 g carbohydrate and 0.4 g fibre per 100 ml, 125 bottle				e.g. PKU Lophlex LQ 10 e.g. PKU Lophlex LQ 20
t t	Liquid 16 g protein, 7 g carbohydrate and 0.4 g fibre per 100 f 62.5 ml bottle Liquid 6.7 g protein, 5.1 g carbohydrate and 2 g fat per 100 ml, 250 carton				e.g. PKU Lophlex LQ 10 e.g. Easiphen

		Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Propionic Acidaemia	and Methylmalonic Acidaer	nia Products		
,	THOUT ISOLEUCINE, METHIONINE 49.5 g carbohydrate, 23 g fat and 5.3		NE) – <b>Re</b> s	stricted see terms on page 198
per 100 g, 400 g car	1			e.g. MMA/PA Anamix Infant
	51 g carbohydrate per 100 g, 500 g d 34 g carbohydrate per 100 g, 500 g d			e.g. XMTVI Maxamaid e.g. XMTVI Maxamum
Protein Free Supplem	nents			
	NT – <b>Restricted</b> see terms on page and 67 g carbohydrate per 100 g, 40			e.g.Energivit
Tyrosinaemia Produc	ts			
<ul> <li>Powder 13.1 g protein, 4 per 100 g, 400 g car</li> <li>Powder 25 g protein and</li> <li>Powder 29 g protein, 38 sachet</li> </ul>	51 g carbohydrate per 100 g, 400 g d g carbohydrate and 13.5 g fat per 100 carbohydrate, 3.8 g fat and 0.25 g f	3 g fibre xan 9 g, 29 g	e terms o	n page 198 e.g. TYR Anamix Infant e.g. XPHEN, TYR Maxamaid e.g. TYR Anamix Junior e.g. TYR Anamix Junior
	<b>-</b>			LQ
Urea Cycle Disorders	s Products			
	<ul> <li>Restricted see terms on page 198</li> <li>65 g carbohydrate per 100 g, 200 g d</li> <li>100 g, 200 g can</li> </ul>			e.g. Dialamine e.g. Essential Amino Acid Mix
X-Linked Adrenoleuk	odystrophy Products			
GLYCEROL TRIERUCATE – Liquid, 1,000 ml bottle	Restricted see terms on page 198			
GLYCEROL TRIOLEATE - R Liquid, 500 ml bottle	estricted see terms on page 198			

# Specialised Formulas

# **Diabetic Products**

#### Restricted

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;
- 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

continued...

			SPECIAL TOODS
	Price (ex man. excl. GST \$	) Per	Brand or Generic Manufacturer
continued 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 on the protein, 9.6 g carbohydrate and 5.4 g fat per 100 ml, 1,000 n bottle	ml	1,000 ml	
Liquid 4.3 g protein, 11.3 g carbohydrate and 4.2 g fat per 100 n 1,000 ml bag	nl,		(Vanilla) e.g. Nutrison Advanced Diason
LOW-GI ORAL FEED 1 KCAL/ML – <b>Restricted</b> see terms on the preced Liquid 4.5 g protein, 9.8 g carbohydrate, 4.4 g fat and 1.9 g fibre p	er		
100 ml, can		237 ml	Sustagen Diabetic (Vanilla)
bottle	1.88	250 ml	Glucerna Select (Vanilla)
Liquid 6 g protein, 9.5 g carbohydrate, 4.7 g fat and 2.6 g fibre p 100 ml, can		237 ml	Resource Diabetic (Vanilla)
Liquid 4.9 g protein, 11.7 g carbohydrate, 3.8 g fat and 2 g fibre p 100 ml, 200 ml bottle	er		e.g. Diasip
Elemental and Semi-Elemental Products			
<ul> <li>Restricted</li> <li>Any of the following:         <ol> <li>Malabsorption; or</li> <li>Short bowel syndrome; or</li> <li>Enterocutaneous fistulas; or</li> <li>Eosinophilic enteritis (including oesophagitis); or</li> <li>Inflammatory bowel disease; or</li> <li>Acute pancreatitis where standard feeds are not tolerated; or</li> <li>Patients with multiple food allergies requiring enteral feeding.</li> </ol> </li> </ul>			
AMINO ACID ORAL FEED – Restricted see terms above Powder 11.5 g protein, 61.7 g carbohydrate and 0.8 g fat per sachet AMINO ACID ORAL FEED 0.8 KCAL/ML – Restricted see terms above	4.50	80.4 g	Vivonex TEN
Liquid 2.5 g protein, 11 g carbohydrate and 3.5 g fat per 100 ml, 250 carton			e.g. Elemental 028 Extra
PEPTIDE-BASED ENTERAL FEED 1 KCAL/ML – <b>Restricted</b> see terms Liquid 4 g protein, 17.6 g carbohydrate and 1.7 g fat per 100 n 1,000 ml bag			e.g. Nutrison Advanced Peptisorb

	Price (ex man. excl. GST) \$	) Per	Brand or Generic Manufacturer
PEPTIDE-BASED ORAL FEED – <b>Restricted</b> see terms on the preced Powder 12.5 g protein, 55.4 g carbohydrate and 3.25 g fat per sac Powder 13.7 g protein, 62.9 g carbohydrate and 17.5 g fat per 10	chet4.40	79 g	Vital HN
400 g can Powder 13.8 g protein, 59 g carbohydrate and 18 g fat per 100 g, 4			e.g. Peptamen Junior
can			e.g. MCT Pepdite; MCT Pepdite 1+
Powder 15.8 g protein, 49.5 g carbohydrate and 4.65 g fat per sachet	7.50	76 g	Alitraq
PEPTIDE-BASED ORAL FEED 1 KCAL/ML – <b>Restricted</b> see terms o Liquid 5 g protein, 16 g carbohydrate and 1.69 g fat per 100 ml, ca		e 237 ml	Peptamen OS 1.0 (Vanilla)
Fat Modified Products			
<ul> <li>FAT-MODIFIED FEED - Restricted see terms below</li> <li>Powder 11.4 g protein, 68 g carbohydrate and 11.8 g fat per 10 400 g can</li> <li>→Restricted</li> <li>Any of the following: <ol> <li>Patient has metabolic disorders of fat metabolism; or</li> <li>Patient has a chyle leak; or</li> <li>Modified as a modular feed for adults.</li> </ol> </li> </ul>	10 g,		e.g. Monogen
Hepatic Products			
<ul> <li>Restricted</li> <li>For children (up to 18 years) who require a liver transplant</li> <li>HEPATIC ORAL FEED – Restricted see terms above</li> <li>Powder 11 g protein, 64 g carbohydrate and 20 g fat per 100 g, carbohydrate and 20 g fat per 100 g,</li></ul>	an78.97	400 g	Heparon Junior
High Calorie Products			
<ul> <li>Restricted</li> <li>Any of the following:         <ol> <li>Patient is fluid volume or rate restricted; or</li> <li>Patient requires low electrolyte; or</li> <li>Both:                 <ol></ol></li></ol></li></ul>	nents.		
ENTERAL FEED 2 KCAL/ML – <b>Restricted</b> see terms above Liquid 7.5 g protein, 20 g carbohydrate and 10 g fat per 100 ml, bo	ottle5.50	500 ml	Nutrison Concentrated
Liquid 8.4 g protein, 21.9 g carbohydrate, 9.1 g fat and 0.5 g fibre 100 ml, bottle	e per	1,000 m	I TwoCal HN RTH (Vanilla)
ORAL FEED 2 KCAL/ML - <b>Restricted</b> see terms above			
Liquid 8.4 g protein, 22.4 g carbohydrate, 8.9 g fat and 0.8 g fibre 100 ml, bottle	•	200 ml	Two Cal HN

			SPECIAL FOODS
	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
High Protein Products			
HIGH PROTEIN ENTERAL FEED 1.25 KCAL/ML – <b>Restricted</b> see term			e.g. Nutrison Protein Plus
Restricted Both:			
<ul> <li>1 The patient has a high protein requirement; and</li> <li>2 Any of the following: <ol> <li>Patient has liver disease; or</li> <li>Patient is obese (BMI &gt; 30) and is undergoing surgery; oligitation</li> <li>Patient is fluid restricted; or</li> <li>Patient's needs cannot be more appropriately met using</li> </ol> </li> <li>HIGH PROTEIN ENTERAL FEED 1.28 KCAL/ML – Restricted see term <ul> <li>Liquid 6.3 g protein, 14.1 g carbohydrate, 4.9 g fat and 1.5 g fibre p 100 ml, 1,000 ml bag</li> </ul> </li> <li>Restricted <ul> <li>Both: <ul> <li>The patient has a high protein requirement; and</li> <li>Any of the following:</li> <li>Patient is obese (BMI &gt; 30) and is undergoing surgery; oligo 2.3 Patient is fluid restricted; or</li> <li>Patient is fluid restricted; or</li> <li>Patient is fluid restricted; or</li> <li>Patient is fluid restricted; or</li> </ul> </li> </ul></li></ul>	high calorie product. Is below er		e.g. Nutrison Protein Plus Multi Fibre
<ul> <li>HIGH PROTEIN ORAL FEED 1 KCAL/ML – Restricted see terms below</li> <li>I Liquid 10 g protein, 10.3 g carbohydrate and 2.1 g fat per 100 n 200 ml bottle</li> <li>⇒ Restricted</li> <li>Any of the following:         <ol> <li>Decompensating liver disease without encephalopathy; or</li> <li>Protein losing gastro-enteropathy; or</li> <li>Patient has increased protein requirements without increased encephalopathy</li> </ol> </li> </ul>	v nl,		e.g. Fortimel Regular

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Infant Formulas			
AMINO ACID FORMULA – Restricted see terms below			
Powder 1.95 g protein, 8.1 g carbohydrate and 3.5 g fat per 10	00 ml,		<b>.</b>
400 g can	100		e.g. Neocate
Powder 13 g protein, 52.5 g carbohydrate and 24.5 g fat per 1 400 g can	100 g,		e.g. Neocate LCP
Powder 13.5 g protein, 52 g carbohydrate and 24.5 g fat per 100	g, can53.00	400 g	Neocate Gold (Unflavoured)
Powder 14 g protein, 50 g carbohydrate and 24.3 g fat per 100 g,	400 g		
can			e.g. Neocate Advance
Powder 16 g protein, 51.4 g carbohydrate and 21 g fat per 100 g	ı, can53.00	400 g	Neocate Advance (Vanilla)
Powder 2.2 g protein, 7.8 g carbohydrate and 3.4 g fat per 100 n	nl, can53.00	400 g	Elecare LCP (Unflavoured)
Powder 2.2 g protein, 7.8 g carbohydrate and 3.4 g fat per 100 n	nl, can53.00	400 g	Elecare (Unflavoured) Elecare (Vanilla)
Powder 6 g protein, 31.5 g carbohydrate and 5.88 g fat per sach	et6.00	48.5 g	Vivonex Paediatric
→Restricted			

#### Initiation

Any of the following:

- 1 Extensively hydrolysed formula has been reasonably trialled and is inappropriate due to documented severe intolerance or allergy or malabsorption; or
- 2 History of anaphylaxis to cows' milk protein formula or dairy products; or
- 3 Eosinophilic oesophagitis.

## Continuation

Both:

- 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.

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

Powder 14 g protein, 53.4 g carbohydrate and 27.3 g fat per 100 g, 450 g can

e.g. Gold Pepti Junior Karicare Aptamil

#### Restricted

#### Initiation - new patients

Any of the following:

- 1 Both:
  - 1.1 Cows' milk formula is inappropriate due to severe intolerance or allergy to its protein content; and
  - 1.2 Either:
    - 1.2.1 Soy milk formula has been trialled without resolution of symptoms; or
    - 1.2.2 Soy milk formula is considered clinically inappropriate or contraindicated; or
- 2 Severe malabsorption; or
- 3 Short bowel syndrome; or
- 4 Intractable diarrhoea; or
- 5 Biliary atresia; or
- 6 Cholestatic liver diseases causing malsorption; or
- 7 Cystic fibrosis; or

continued...

		0	
Price (ex man. excl \$	,	er	Brand or Generic Manufacturer
continued			
8 Proven fat malabsorption; or			
9 Severe intestinal motility disorders causing significant malabsorption; or 10 Interview for the seven s			
10 Intestinal failure. Initiation - step down from amino acid formula			
Both:			
1 The infant is currently receiving funded amino acid formula; and			
2 The infant is to be trialled on, or transitioned to, an extensively hydrolysed for	mula.		
Continuation			
Both: 1 An assessment as to whether the infant can be transitioned to a cows' milk p	oratain ar s	ov infa	nt formula has been under
taken; and		oy inia	
2 The outcome of the assessment is that the infant continues to require an exte	ensively hyd	drolyse	d 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		е.	g. Galactomin 19
LACTOSE-FREE FORMULA			
Powder 1.3 g protein, 7.3 g carbohydrate and 3.5 g fat per 100 ml,			
900 g can		е.	g. Karicare Aptamil
Develop 4.5 is southin 7.0 is so the budgets and 0.0 is fet a so 400 ml			Gold De-Lact
Powder 1.5 g protein, 7.2 g carbohydrate and 3.6 g fat per 100 ml,		0	a S26 Lactora Fran
900 g can		е.	g. S26 Lactose Free
LOW-CALCIUM FORMULA			
Powder 14.6 g protein, 53.7 g carbohydrate and 26.1 g fat per 100 g, 400 g can		0	g. Locasol
-		С.	y. 2008301
PAEDIATRIC ORAL FEED 1 KCAL/ML – <b>Restricted</b> see terms below ↓ Liquid 2.6 g protein, 10.3 g carbohydrate, 5.4 g fat and 0.6 g fibre per			
Liquid 2.6 g protein, 10.3 g carbohydrate, 5.4 g fat and 0.6 g fibre per 100 ml, 100 ml bottle		e	g. Infatrini
➡Restricted		0.	g
Both:			
1 Either:			
1.1 The patient is fluid restricted; or	th. and		
<ol> <li>The patient has increased nutritional requirements due to faltering group 2 Patient is under 18 months old and weighs less than 8kg.</li> </ol>	Jwin,anu		
PRETERM FORMULA – <b>Restricted</b> see terms below			
Powder 1.9 g protein, 7.5 g carbohydrate and 3.9 g fat per 14 g, can	5 400	) q	S-26 Gold Premgro
Liquid 2.2 g protein, 8.4 g carbohydrate and 4.4 g fat per 100 ml, bottle0.7		•	S26 LBW Gold RTF
Liquid 2.3 g protein, 8.6 g carbohydrate and 4.2 g fat per 100 ml, 90 ml			
bottle		е.	g. Pre Nan Gold RTF
Liquid 2.6 g protein, 8.4 g carbohydrate and 3.9 g fat per 100 ml, 70 ml			. Kaniaana Antaniil
bottle		е.	g. Karicare Aptamil Gold+Preterm
➡Restricted			
For infants born before 33 weeks' gestation or weighing less than 1.5 kg at birth.			
THICKENED FORMULA			
Powder 1.8 g protein, 8.1 g carbohydrate and 3.3 g fat per 100 ml,			
900 g can		е.	g. Karicare Aptamil
			Thickened AR

	(e	Price x man. excl. GST) \$	Per	Brand or Generic Manufacturer
Ket	ogenic Diet Products			
HIGH	FAT FORMULA – Restricted see terms below			
	owder 15.25 g protein, 3 g carbohydrate and 73 g fat per 100 g, can .	35.50	300 g	Ketocal 4:1 (Unflavoured) Ketocal 4:1 (Vanilla)
₹ P	owder 15.3 g protein, 7.2 g carbohydrate and 67.7 g fat per 100 g, can		300 g	Ketocal 3:1 (Unflavoured)
For pa	s <b>tricted</b> ttients with intractable epilepsy, pyruvate dehydrogenase deficiency c s requiring a ketogenic diet.	r glucose transp	orted typ	e-1 deficiency and other con-
	diatric Products			
	stricted			
Both:				
	1 Child is aged one to ten years; and 2 Any of the following:			
4	2.1 The child is being fed via a tube or a tube is to be inserted	for the purposes	of feedin	a: or
	2.2 Any condition causing malabsorption; or			5, -
	2.3 Faltering growth in an infant/child; or			
	2.4 Increased nutritional requirements; or	and for all an		
	2.5 The child is being transitioned from TPN or tube feeding to	oral feeding.		
	IATRIC ORAL FEED – <b>Restricted</b> see terms above			
t P	owder 14.9 g protein, 54.3 g carbohydrate and 24.7 g fat per 100 g, can	20.00	850 g	Pediasure (Vanilla)
			650 y	reulasule (valilla)
	IATRIC ENTERAL FEED 0.76 KCAL/ML – <b>Restricted</b> see terms abov quid 2.5 g protein, 12.5 g carbohydrate, 3.3 g fat and 0.7 g fibre per	/e		
t Li	100 ml, bag	4.00	500 ml	Nutrini Low Energy
	,			Multifibre RTH
PAFD	IATRIC ENTERAL FEED 1 KCAL/ML – Restricted see terms above			
	quid 2.8 g protein, 11.2 g carbohydrate and 5 g fat per 100 ml, bag	2.68	500 ml	Pediasure RTH
t Li	quid 2.8 g protein, 12.3 g carbohydrate and 4.4 g fat per 100 ml,			
	500 ml bag			e.g. Nutrini RTH
PAED	IATRIC ENTERAL FEED 1.5 KCAL/ML - Restricted see terms above	e		
t Li	quid 4.1 g protein, 18.5 g carbohydrate, 6.7 g fat and 0.8 g fibre per			
	100 ml, bag	6.00	500 ml	Nutrini Energy Multi Fibre
t Li	quid 4.1 g protein, 18.5 g carbohydrate and 6.7 g fat per 100 ml, 500 ml bag			o a Nutrini Enorau DTU
	õ			e.g. Nutrini Energy RTH
	ATRIC ORAL FEED 1 KCAL/ML – <b>Restricted</b> see terms above			
t Li	quid 4.2 g protein, 16.7 g carbohydrate and 7.5 g fat per 100 ml, bottle	1 07	200 ml	Pediasure (Chocolate)
			200 111	Pediasure (Strawberry)
				Pediasure (Vanilla)
t Li	quid 4.2 g protein, 16.7 g carbohydrate and 7.5 g fat per 100 ml, can	1.34	250 ml	Pediasure (Vanilla)
PAED	IATRIC ORAL FEED 1.5 KCAL/ML - Restricted see terms above			
t Li	quid 3.4 g protein, 18.8 g carbohydrate and 6.8 g fat per 100 ml,			
	200 ml bottle			e.g. Fortini
t Li	quid 4.0 g protein, 18.8 g carbohydrate, 6.8 g fat and 1.5 g fibre per			o a Fostini Multifica
	100 ml, 200 ml bottle			e.g. Fortini Multifibre

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

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Renal Products			
LOW ELECTROLYTE ENTERAL FEED 1.8 KCAL/ML – <b>Restricted</b> see te Liquid 8.1 g protein, 14.74 g carbohydrate, 9.77 g fat and 1.26 g fibre per 100 ml, bottle	9	500 ml	Nepro HP RTH
Restricted			
For patients with acute or chronic kidney disease.			
.OW ELECTROLYTE ORAL FEED – <b>Restricted</b> see terms below Powder 7.5 g protein, 59 g carbohydrate and 26.3 g fat per 100 g			
400 g can	3		e.g. Kindergen
→ Restricted			0
For children (up to 18 years) with acute or chronic kidney disease			
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 per 100 ml, carton		220 ml	Nepro HP (Strawberry) Nepro HP (Vanilla)
→ Restricted			,
or patients with acute or chronic kidney disease.			
.OW ELECTROLYTE ORAL FEED 2 KCAL/ML – <b>Restricted</b> see terms b Liquid 9.1 g protein, 19 g carbohydrate and 10 g fat per 100 ml, carto		237 ml	Novasource Renal
<ul> <li>Equite 9.1 g protein, 19 g carbonyurate and 10 g lat per 100 mil, cartol</li> </ul>		237 111	(Vanilla)
Liquid 3 g protein, 25.5 g carbohydrate and 9.6 g fat per 100 ml, 237 m	I		
bottle			e.g. Suplena
Liquid 7.5 g protein, 20 g carbohydrate and 10 g fat per 100 ml, 125 m carton	I		e.g. Renilon 7.5
e.g. Suplena Liquid 3 g protein, 25.5 g carbohydrate and 9.6 g fat per 10	0 ml. 237 ml bottle	to be de	0
Restricted			, ,
For patients with acute or chronic kidney disease.			
Respiratory Products			
OW CARBOHYDRATE ORAL FEED 1.5 KCAL/ML - Restricted see terr	ms below		
Liquid 6.2 g protein, 10.5 g carbohydrate and 9.32 g fat per 100 ml			
bottle	1.66	237 ml	Pulmocare (Vanilla)
Restricted For patients with CORD and hypercapnia, defined as a CO2 value exceed	lina 55 mmHa		
Surgical Products			
•			
<ul> <li>HGH ARGININE ORAL FEED 1.4 KCAL/ML – Restricted see terms below</li> <li>Liquid 7.6 g protein, 18.9 g carbohydrate, 3.9 g fat and 1.4 g fibre per 100 ml, carton</li> </ul>	r	237 ml	Impact Advanced Recovery (Chocolate) Impact Advanced
			Recovery (Vanilla
→ Restricted			
Three packs per day for 5 to 7 days prior to major gastrointestinal, head o	r neck surgerv		

Three packs per day for 5 to 7 days prior to major gastrointestinal, head or neck surgery

SPECIAL FOODS

		Price (ex man. excl. GST \$	) Per	Brand or Generic Manufacturer
PREOPERATIVE CARBOHYDRA	TE FEED 0.5 KCAL/ML – Restricted se	ee terms below		
	bohydrate and 0 g fat per 100 ml, 200 m			
bottle		6.80	4	preOp
<ul> <li>Restricted</li> </ul>				
laximum of 400 ml as part of an	Enhanced Recovery After Surgery (ERA	AS) protocol 2 to 3	3 hours bef	ore major abdominal surge
Standard Feeds				
Restricted				
any of the following:				
	tion, defined as any of the following:			
1.1 BMI < 18.5; or 1.2 Greater than 10%	weight loss in the last 3-6 months; or			
	ater than 5% weight loss in the last 3-6	months; or		
	are expected to, eat little or nothing for			
3 For patients who have a causes such as catabolis	poor absorptive capacity and/or high	nutrient losses a	and/or incr	eased nutritional needs fro
4 For use pre- and post-su	·			
5 For patients being tube-fe	ed; or			
	nsition from intravenous nutrition; or			
,	hat meets the community Special Author	rity criteria.		
NTERAL FEED 1.5 KCAL/ML -				
Liquid 5.4 g protien, 13.6 g 1,000 ml bottle	carbohydrate and 3.3 g fat per 100 ml	l,		e.g. Isosource Standard
				RTH
Liquid 6 g protein, 18.3 g cart	pohydrate and 5.8 g fat per 100 ml, bag	7.00	1,000 ml	Nutrison Energy
	rbohydrate, 5.8 g fat and 1.5 g fibre pe	r		N
100 ml, 1,000 ml bag				e.g. Nutrison Energy Multi Fibre
Liquid 6.25 g protein, 20 g ca	rbohydrate and 5 g fat per 100 ml, can .		250 ml	Ensure Plus HN
	carbohydrate and 4.9 g fat per 100 ml, ba		1,000 ml	Ensure Plus HN RTH
	arbohydrate, 4.9 g fat and 1.2 g fibre pe			
• •		7.00	1,000 ml	Jevity HiCal RTH
NTERAL FEED 1 KCAL/ML - R		0.05	500 1	
Liquid 4 g protein, 13.6 g cart	pohydrate and 3.4 g fat per 100 ml, bottle	e2.65 5.29	500 ml 1,000 ml	Osmolite RTH Osmolite RTH
Liquid 4 g protein, 13.6 g cart	pohydrate and 3.4 g fat per 100 ml, can		250 ml	Osmolite
	pohydrate, 3.47 g fat and 1.76 g fibre pe			
100 ml, bottle			500 ml	Jevity RTH
	a huduata 0.47 a fat and 1.70 a fibus a	5.29	1,000 ml	Jevity RTH
	pohydrate, 3.47 g fat and 1.76 g fibre pe		237 ml	Jevity
,	arbohydrate and 3.9 g fat per 100 ml		207 111	oonly
1,000 ml bag	,	,		e.g. NutrisonStdRTH;
				NutrisonLowSodium
	rbohydrate, 3.9 g fat and 1.5 g fibre pe	r		o a Nutricon Multi Filme
100 ml, 1000 ml bag	Destated as the set			e.g. Nutrison Multi Fibre
NTERAL FEED 1.2 KCAL/ML -				
Liquid 5.55 g protein, 15.1 g o 100 ml, 1,000 ml bag	carbohydrate, 3.93 g fat and 2 g fibre pe	1		e.g. Jevity Plus RTH
100 mi, 1,000 mi bug				

_	Price (ex man. excl. G	iST)	Brand or Generic
	\$	Per	Manufacturer
OF	AL FEED – Restricted see terms on the preceding page		
t	Powder 16 g protein, 59.8 g carbohydrate and 14 g fat per 100 g, can 13.00	850 g	Ensure (Chocolate) Ensure (Vanilla)
t	Powder 21.9 g protein, 53.5 g carbohydrate and 14.5 g fat per 100 g,		
t	can	350 g 900 g	Fortisip (Vanilla) Sustagen Hospital Formula (Chocolate) Sustagen Hospital Formula (Vanilla)
OF	RAL FEED 1 KCAL/ML – Restricted see terms on the preceding page		
t	Liquid 3.8 g protein, 23 g carbohydrate and 12.7 g fibre per 100 ml, 237 ml carton		e.g. Resource Fruit Beverage
OF	AL FEED 1.5 KCAL/ML - Restricted see terms on the preceding page		
t	Liquid 5.5 g protein, 21.1 g carbohydrate and 4.81 g fat per 100 ml, can1.33	237 ml	Ensure Plus (Chocolate) 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)
			Ensure Plus (Vanilla)
t	Liquid 4 g protein and 33.5 g carbohydrate per 100 ml, 200 ml bottle		e.g. Fortijuice
t	Liquid 6 g protein, 18.4 g carbohydrate and 5.8 g fat per 100 ml, 200 ml bottle		e.g. Fortisip
t	Liquid 6 g protein, 18.4 g carbohydrate, 5.8 g fat and 2.3 g fibre per 100 ml, 200 ml bottle		e.g. Fortisip Multi Fibre

	Price ex man. excl. GST)		Brand or Generic
	(ex man. exci. 0.51) \$	Per	Manufacturer
Bacterial and Viral Vaccines			
DIPHTHERIA, TETANUS, PERTUSSIS AND POLIO VACCINE – Restrict	ed see terms belo	W	
Inj 30 IU diphtheria toxoid with 30IU tetanus toxoid, 25 mcg pertussis			
toxoid, 25 mcg pertussis filamentous haemagluttinin, 8 mcg per-			
tactin and 80 D-antigen units poliomyelitis virus in 0.5 ml syringe		10	Informity IDV
– 1% DV Jul-14 to 2017 ➡ Restricted	0.00	10	Infanrix IPV
Funded for any of the following:			
1 A single dose for children up to the age of 7 who have completed	primary immunisa	tion: or	
2 A course of up to four vaccines is funded for catch up programn			of 10 years) to complete full
primary immunisation; or	,	Ũ	
3 An additional four doses (as appropriate) are funded for (re-)imm			
or post splenectomy; pre- or post solid organ transplant, renal di	alysis and other se	everely in	nmunosuppressive regimens;
or			
4 Five doses will be funded for children requiring solid organ transp Note: Please refer to the Immunisation Handbook for appropriate schedule			
	11 0		
DIPHTHERIA, TETANUS, PERTUSSIS, POLIO, HEPATITIS B AND HAEM see terms below	JPHILUS INFLUE	NZAE I Y	PE B VACCINE - Restricted
Inj 30 IU diphtheria toxoid with 40 IU tetanus toxoid, 25 mcg pertussis	<b>i</b>		
toxoid, 25 mcg pertussis filamentous haemagluttinin, 8 mcg per-			
tactin, 80 D-antigen units poliomyelitis virus, 10 mcg hepatitis E	J		
surface antigen in 0.5 ml syringe (1) and inj 10 mcg haemophilus			
influenzae type B vaccine vial - 1% DV Jul-14 to 2017	0.00	10	Infanrix-hexa
Restricted  Funded for patients meeting any of the following eviteries			
Funded for patients meeting any of the following criteria: 1 Up to four doses for children up to the age of 10 for primary immu	inication: or		
2 Up to four doses (as appropriate) for children are funded for (re-		oatients r	oost HSCT, or chemotherapy:
pre- or post splenectomy; renal dialysis and other severely immur			
3 Up to five doses for children up to the age of 10 receiving solid or	gan transplantation	n.	
Note: A course of up-to four vaccines is funded for catch up programme			
primary immunisation. Please refer to the Immunisation Handbook for the	appropriate sched	lule for ca	atch up programmes.
Bacterial Vaccines			
ADULT DIPHTHERIA AND TETANUS VACCINE			
Inj 2 IU diphtheria toxoid with 20 IU tetanus toxoid in 0.5 ml syringe - 100 DV bul 444 + 2007		-	
1% DV Jul-14 to 2017 → Restricted	0.00	5	ADT Booster
Any of the following:			
1 For vaccination of patients aged 45 and 65 years old; or			
2 For vaccination of previously unimmunised or partially immunised	patients; or		
3 For revaccination following immunosuppression; or	. ,		
4 For boosting of patients with tetanus-prone wounds; or			
5 For use in testing for primary immunodeficiency diseases, on th	e recommendation	n of an ir	ternal medicine physician or
paediatrician.			
Note: Please refer to the Immunisation Handbook for the appropriate sche		orogramn	ies.
BACILLUS CALMETTE-GUERIN VACCINE – Restricted see terms on the			
Inj Mycobacterium bovis BCG (Bacillus Calmette-Guerin), Danish atrain 1001 line attenuated used Danish strain 1001 line attenue			
strain 1331, live attenuated, vial Danish strain 1331, live attenu- ated, vial with diluent – 1% DV Oct-14 to 2017		10	BCG Vaccine
aco, viai with undern - 1/0 DV UCI-14 to 2017	0.00	10	DOG VALUITE

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

#### Restricted

For infants at increased risk of tuberculosis Note: increased risk is defined as:

- 1 Living in a house or family with a person with current or past history of TB; or
- 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; or
- 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

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

ŧ	Inj 2 IU diphtheria toxoid with 20 IU tetanus toxoid, 8 mcg pertussis		
	toxoid, 8 mcg pertussis filamentous haemagluttinin and 2.5 mcg		
	pertactin in 0.5 ml syringe - 1% DV Jul-14 to 20170.00	1	Boostrix
		10	Boostrix

#### Restricted

Funded for any of the following:

- 1 A single vaccine for pregnant woman between gestational weeks 28 and 38 during epidemics.
- 2 A course of up to four vaccines is funded for children from age 7 to 17 years inclusive to complete full primary immunisation.
- 3 A course of up to four vaccines is funded for children from age 7 to 17 years inclusive for reimmunisation following immunosuppression

Note: Tdap is not registered for patients aged less than 10 years. Please refer to the Immunisation Handbook for the appropriate schedule for catch up programmes.

#### HAEMOPHILUS INFLUENZAE TYPE B VACCINE - Restricted see terms below

ŧ	Inj 10 mcg vial with diluent syringe - 1% DV Jul-14 to 2017	0.00	1	Act-HIB
₩F	Restricted			

One dose for patients meeting any of the following:

- 1 For primary vaccination in children; or
- 2 For revaccination of children following immunosuppression; or
- 3 For children aged 0-18 years with functional asplenia; or
- 4 For patients pre- and post-splenectomy; or
- 5 For use in testing for primary immunodeficiency diseases, on the recommendation of an internal medicine physician or paediatrician.

1

Menactra

MENINGOCOCCAL (A, C, Y AND W-135) CONJUGATE VACCINE - Restricted see terms below

- Inj 4 mcg or each meningococcal polysaccharide conjugated to a total of approximately 48 mcg of diphtheria toxoid carrier per 0.5 ml vial
  - 1% DV Jul-14 to 2017......0.00

#### ➡ Restricted

Any of the following:

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

Note: children under seven years of age require a second dose three years after the first and then five yearly.

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

#### MENINGOCOCCAL C CONJUGATE VACCINE - Restricted see terms on the next page

ŧ	Inj 10 mcg in 0.5 ml syringe – 1% DV Jul-14 to 20170.00	1	Neisvac-C
		10	Neisvac-C

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

#### Restricted

Any of the following:

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

Note: children under seven years of age require a second dose three years after the first and then five yearly.

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

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

t	Inj 30.8 mcg in 0.5 ml syringe – 1% DV Oct-14 to 20170.00	1	Prevenar 13
		10	Prevenar 13

### ➡Restricted

Any of the following:

- 1 A primary course of up to four doses for previously unvaccinated individuals up to the age of 59 months inclusive; or
- 2 Up to three doses as appropriate to complete the primary course of immunisation for individuals under the age of 59 months who have received one to three doses of PCV10: or
- 3 One dose is funded for high risk children who have previously received four doses of PCV10; or
- 4 Up to an additional four doses (as appropriate) are funded for (re-)immunisation for patients with HIV patients post HSCT. or chemotherapy; pre- or post splenectomy; functional asplenia, pre- or post- solid organ transplant, renal dialysis and other severely immunosuppressive regimens up to the age of 18: or
- 5 For use in testing for primary immunodeficiency diseases, on the recommendation of an internal medicine physician or paediatrician.

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

#### PNEUMOCOCCAL (PPV23) POLYSACCHARIDE VACCINE - Restricted see terms below

Inj 575 mcg in 0.5 ml vial (25 mcg of each 23 pneumococcal serotype)

Pneumovax 23 1

#### Restricted

Any of the following:

- 1 Up to three doses for patients pre- or post-splenectomy or with functional asplenia; or
- 2 Up to two doses are funded for high risk children to the age of 18: or
- 3 For use in testing for primary immunodeficiency diseases, on the recommendation of an internal medicine physician or paediatrician.

#### SALMONELLA TYPHI VACCINE - Restricted see terms below

## Inj 25 mcg in 0.5 ml syringe

## Restricted

For use during typhoid fever outbreaks

# Viral Vaccines

HEPATITIS A VACCINE – Restricted see terms on the next page	

- Inj 720 ELISA units in 0.5 ml syringe 1% DV Jul-14 to 2017......0.00 Ini 1440 ELISA units in 1 ml svringe - 1% DV Jul-14 to 2017......0.00
- Havrix Junior Havrix

1

1

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
→ Restricted			
Funded for patients meeting any of the following criteria:			
1 Two vaccinations for use in transplant patients; or			
2 Two vaccinations for use in children with chronic liver dise			
<ul> <li>3 One dose of vaccine for close contacts of known hepatitis</li> <li>4 One dose for any of the following on the recommendation</li> </ul>		f health	
4.1 Children, aged 1–4 years inclusive who reside in A		nicalin	
4.2 Children, aged 1–9 years inclusive, residing in Asl			
4.3 Children, aged 1-9 years inclusive, who attend a	preschool or school in Ashl	burton; o	r
4.4 Children, aged older than 9 years, who attend a so	chool with children aged 9	years old	l or less, in Ashburton funded
for children in Ashburton.			
HEPATITIS B RECOMBINANT VACCINE			
Inj 40 mcg per 1 ml vial – 1% DV Jul-14 to 2017	0.00	1	HBvaxPRO
Restricted			
Funded for any of the following criteria: 1 For dialysis patients; or			
2 For liver or kidney transplant patient.			
<ul> <li>Inj 5 mcg in 0.5 ml vial – 1% DV Jul-14 to 2017</li> </ul>	0.00	1	HBvaxPRO
►Restricted			
<ul> <li>Restricted</li> <li>Funded for any of the following criteria:</li> <li>1 For household or sexual contacts of known hepatitis B cat</li> </ul>	rriers; or		
Funded for any of the following criteria: 1 For household or sexual contacts of known hepatitis B ca 2 For children born to mothers who are hepatitis B surface a	antigen (HBsAg) positive; c	or	
Funded for any of the following criteria: 1 For household or sexual contacts of known hepatitis B can 2 For children born to mothers who are hepatitis B surface a 3 For children up to the age of 18 years inclusive who are of	antigen (HBsAg) positive; c	or nieved a	positive serology and require
<ul> <li>Funded for any of the following criteria:</li> <li>1 For household or sexual contacts of known hepatitis B ca</li> <li>2 For children born to mothers who are hepatitis B surface a</li> <li>3 For children up to the age of 18 years inclusive who are or additional vaccination; or</li> </ul>	antigen (HBsAg) positive; c	or nieved a	positive serology and require
<ul> <li>Funded for any of the following criteria:</li> <li>1 For household or sexual contacts of known hepatitis B ca</li> <li>2 For children born to mothers who are hepatitis B surface a</li> <li>3 For children up to the age of 18 years inclusive who are additional vaccination; or</li> <li>4 For HIV positive patients; or</li> </ul>	antigen (HBsAg) positive; c	or nieved a	positive serology and require
<ul> <li>Funded for any of the following criteria:</li> <li>1 For household or sexual contacts of known hepatitis B ca</li> <li>2 For children born to mothers who are hepatitis B surface a</li> <li>3 For children up to the age of 18 years inclusive who are or additional vaccination; or</li> <li>4 For HIV positive patients; or</li> <li>5 For hepatitis C positive patients; or</li> </ul>	antigen (HBsAg) positive; c	or nieved a	positive serology and require
<ul> <li>Funded for any of the following criteria:</li> <li>1 For household or sexual contacts of known hepatitis B ca</li> <li>2 For children born to mothers who are hepatitis B surface a</li> <li>3 For children up to the age of 18 years inclusive who are or additional vaccination; or</li> <li>4 For HIV positive patients; or</li> <li>5 For hepatitis C positive patients; or</li> <li>6 For patients following immunosuppression; or</li> </ul>	antigen (HBsAg) positive; c	or nieved a	positive serology and require
<ul> <li>Funded for any of the following criteria:</li> <li>1 For household or sexual contacts of known hepatitis B ca</li> <li>2 For children born to mothers who are hepatitis B surface a</li> <li>3 For children up to the age of 18 years inclusive who are or additional vaccination; or</li> <li>4 For HIV positive patients; or</li> <li>5 For hepatients following immunosuppression; or</li> <li>7 For transplant patients.</li> </ul>	antigen (HBsAg) positive; c considered not to have ach	nieved a	
<ul> <li>Funded for any of the following criteria:</li> <li>1 For household or sexual contacts of known hepatitis B ca</li> <li>2 For children born to mothers who are hepatitis B surface a</li> <li>3 For children up to the age of 18 years inclusive who are or additional vaccination; or</li> <li>4 For HIV positive patients; or</li> <li>5 For hepatitis C positive patients; or</li> <li>6 For patients following immunosuppression; or</li> </ul>	antigen (HBsAg) positive; c considered not to have ach	or hieved a 1	positive serology and require HBvaxPRO
<ul> <li>Funded for any of the following criteria:</li> <li>1 For household or sexual contacts of known hepatitis B ca.</li> <li>2 For children born to mothers who are hepatitis B surface a</li> <li>3 For children up to the age of 18 years inclusive who are additional vaccination; or</li> <li>4 For HIV positive patients; or</li> <li>5 For hepatitis C positive patients; or</li> <li>6 For patients following immunosuppression; or</li> <li>7 For transplant patients.</li> <li>J Inj 10 mcg in 1 ml vial – 1% DV Jul-14 to 2017</li> </ul>	antigen (HBsAg) positive; c considered not to have ach	nieved a	
<ul> <li>Funded for any of the following criteria:</li> <li>1 For household or sexual contacts of known hepatitis B ca</li> <li>2 For children born to mothers who are hepatitis B surface a</li> <li>3 For children up to the age of 18 years inclusive who are additional vaccination; or</li> <li>4 For HIV positive patients; or</li> <li>5 For hepatitis C positive patients; or</li> <li>6 For patients following immunosuppression; or</li> <li>7 For transplant patients.</li> <li>4 Inj 10 mcg in 1 ml vial – 1% DV Jul-14 to 2017</li> </ul>	antigen (HBsAg) positive; c considered not to have ach	nieved a	
<ul> <li>Funded for any of the following criteria:</li> <li>1 For household or sexual contacts of known hepatitis B ca</li> <li>2 For children born to mothers who are hepatitis B surface a</li> <li>3 For children up to the age of 18 years inclusive who are or additional vaccination; or</li> <li>4 For HIV positive patients; or</li> <li>5 For hepatitis C positive patients; or</li> <li>6 For patients following immunosuppression; or</li> <li>7 For transplant patients.</li> <li>I Inj 10 mcg in 1 ml vial – 1% DV Jul-14 to 2017</li> <li>Restricted</li> <li>Funded for any of the following criteria:</li> <li>1 For household or sexual contacts of known hepatitis B ca</li> <li>2 For children born to mothers who are hepatitis B surface a</li> </ul>	antigen (HBsAg) positive; c considered not to have ach 0.00 rriers; or antigen (HBsAg) positive; c	nieved a 1	HBvaxPRO
<ul> <li>Funded for any of the following criteria:</li> <li>1 For household or sexual contacts of known hepatitis B ca</li> <li>2 For children born to mothers who are hepatitis B surface a</li> <li>3 For children up to the age of 18 years inclusive who are or additional vaccination; or</li> <li>4 For HIV positive patients; or</li> <li>5 For hepatitis C positive patients; or</li> <li>6 For patients following immunosuppression; or</li> <li>7 For transplant patients.</li> <li>I Inj 10 mcg in 1 ml vial – 1% DV Jul-14 to 2017</li> <li>Restricted</li> <li>For household or sexual contacts of known hepatitis B ca</li> <li>2 For children born to mothers who are hepatitis B surface a</li> <li>3 For children up to the age of 18 years inclusive who are or a for children up to the age of 18 years inclusive who are or a for children up to the age of 18 years inclusive who are or a for children up to the age of 18 years inclusive who are or a for children up to the age of 18 years inclusive who are or a for children up to the age of 18 years inclusive who are or a for children up to the age of 18 years inclusive who are or a for children up to the age of 18 years inclusive who are or a for children up to the age of 18 years inclusive who are or a for children up to the age of 18 years inclusive who are or a for children up to the age of 18 years inclusive who are or a for children up to the age of 18 years inclusive who are or a for children up to the age of 18 years inclusive who are or a for children up to the age of 18 years inclusive up to the age of 18 ye</li></ul>	antigen (HBsAg) positive; c considered not to have ach 0.00 rriers; or antigen (HBsAg) positive; c	nieved a 1	HBvaxPRO
<ul> <li>Funded for any of the following criteria:</li> <li>1 For household or sexual contacts of known hepatitis B cai</li> <li>2 For children born to mothers who are hepatitis B surface a</li> <li>3 For children up to the age of 18 years inclusive who are additional vaccination; or</li> <li>4 For HIV positive patients; or</li> <li>5 For hepatitis C positive patients; or</li> <li>6 For patients following immunosuppression; or</li> <li>7 For transplant patients.</li> <li>I Inj 10 mcg in 1 ml vial – 1% DV Jul-14 to 2017</li> <li>Restricted</li> <li>For household or sexual contacts of known hepatitis B cai</li> <li>2 For children born to mothers who are hepatitis B surface a</li> <li>3 For children up to the age of 18 years inclusive who are or additional vaccination; or</li> </ul>	antigen (HBsAg) positive; c considered not to have ach 0.00 rriers; or antigen (HBsAg) positive; c	nieved a 1	HBvaxPRO
<ul> <li>Funded for any of the following criteria: <ol> <li>For household or sexual contacts of known hepatitis B ca</li> <li>For children born to mothers who are hepatitis B surface a</li> <li>For children up to the age of 18 years inclusive who are additional vaccination; or</li> <li>For HIV positive patients; or</li> <li>For hepatitis C positive patients; or</li> <li>For patients following immunosuppression; or</li> <li>For transplant patients.</li> </ol> </li> <li>Inj 10 mcg in 1 ml vial – 1% DV Jul-14 to 2017</li></ul>	antigen (HBsAg) positive; c considered not to have ach 0.00 rriers; or antigen (HBsAg) positive; c	nieved a 1	HBvaxPRO
<ul> <li>Funded for any of the following criteria: <ol> <li>For household or sexual contacts of known hepatitis B ca</li> <li>For children born to mothers who are hepatitis B surface a</li> <li>For children up to the age of 18 years inclusive who are additional vaccination; or</li> <li>For HIV positive patients; or</li> <li>For hepatitis C positive patients; or</li> <li>For patients following immunosuppression; or</li> <li>For transplant patients.</li> </ol> </li> <li>Inj 10 mcg in 1 ml vial – 1% DV Jul-14 to 2017</li></ul>	antigen (HBsAg) positive; c considered not to have ach 0.00 rriers; or antigen (HBsAg) positive; c	nieved a 1	HBvaxPRO
<ul> <li>Funded for any of the following criteria: <ol> <li>For household or sexual contacts of known hepatitis B cat</li> <li>For children born to mothers who are hepatitis B surface a</li> <li>For children up to the age of 18 years inclusive who are additional vaccination; or</li> <li>For HIV positive patients; or</li> <li>For hepatitis C positive patients; or</li> <li>For patients following immunosuppression; or</li> <li>For transplant patients.</li> </ol> </li> <li>Inj 10 mcg in 1 ml vial – 1% DV Jul-14 to 2017</li></ul>	antigen (HBsAg) positive; c considered not to have ach 0.00 rriers; or antigen (HBsAg) positive; c	nieved a 1	HBvaxPRO
<ul> <li>Funded for any of the following criteria: <ol> <li>For household or sexual contacts of known hepatitis B cat</li> <li>For children born to mothers who are hepatitis B surface a</li> <li>For children up to the age of 18 years inclusive who are additional vaccination; or</li> <li>For HIV positive patients; or</li> <li>For hepatitis C positive patients; or</li> <li>For patients following immunosuppression; or</li> <li>For transplant patients.</li> </ol> </li> <li>Inj 10 mcg in 1 ml vial – 1% DV Jul-14 to 2017</li></ul>	antigen (HBsAg) positive; c considered not to have ach 0.00 rriers; or antigen (HBsAg) positive; c considered not to have ach	1 or nieved a	HBvaxPRO
<ul> <li>Funded for any of the following criteria: <ol> <li>For household or sexual contacts of known hepatitis B cat</li> <li>For children born to mothers who are hepatitis B surface a</li> <li>For children up to the age of 18 years inclusive who are additional vaccination; or</li> <li>For HIV positive patients; or</li> <li>For hepatitis C positive patients; or</li> <li>For patients following immunosuppression; or</li> <li>For transplant patients.</li> </ol> </li> <li>Inj 10 mcg in 1 ml vial – 1% DV Jul-14 to 2017</li></ul>	antigen (HBsAg) positive; c considered not to have ach 	1 or nieved a	HBvaxPRO
<ul> <li>Funded for any of the following criteria: <ol> <li>For household or sexual contacts of known hepatitis B cat</li> <li>For children born to mothers who are hepatitis B surface a</li> <li>For children up to the age of 18 years inclusive who are additional vaccination; or</li> <li>For HIV positive patients; or</li> <li>For hepatitis C positive patients; or</li> <li>For patients following immunosuppression; or</li> <li>For transplant patients.</li> </ol> </li> <li>Inj 10 mcg in 1 ml vial – 1% DV Jul-14 to 2017</li></ul>	antigen (HBsAg) positive; c considered not to have ach 	1 or nieved a	HBvaxPRO
<ul> <li>Funded for any of the following criteria: <ol> <li>For household or sexual contacts of known hepatitis B cat</li> <li>For children born to mothers who are hepatitis B surface a</li> <li>For children up to the age of 18 years inclusive who are additional vaccination; or</li> <li>For HIV positive patients; or</li> <li>For hepatitis C positive patients; or</li> <li>For hepatitis C positive patients; or</li> <li>For transplant patients.</li> </ol> </li> <li>Inj 10 mcg in 1 ml vial – 1% DV Jul-14 to 2017</li></ul>	antigen (HBsAg) positive; c considered not to have ach 	1 or nieved a	HBvaxPRO
<ul> <li>Funded for any of the following criteria: <ol> <li>For household or sexual contacts of known hepatitis B cat</li> <li>For children up to the age of 18 years inclusive who are additional vaccination; or</li> <li>For HIV positive patients; or</li> <li>For hepatitis C positive patients; or</li> <li>For transplant patients.</li> </ol> </li> <li>Inj 10 mcg in 1 ml vial – 1% DV Jul-14 to 2017</li></ul>	antigen (HBsAg) positive; c considered not to have ach 	1 or nieved a	HBvaxPRO positive serology and require
<ul> <li>Funded for any of the following criteria: <ol> <li>For household or sexual contacts of known hepatitis B cat</li> <li>For children born to mothers who are hepatitis B surface a</li> <li>For children up to the age of 18 years inclusive who are additional vaccination; or</li> <li>For HIV positive patients; or</li> <li>For hepatitis C positive patients; or</li> <li>For transplant patients.</li> </ol> </li> <li>Inj 10 mcg in 1 ml vial – 1% DV Jul-14 to 2017</li></ul>	antigen (HBsAg) positive; c considered not to have ach 	1 or nieved a	HBvaxPRO positive serology and require
<ul> <li>Funded for any of the following criteria: <ol> <li>For household or sexual contacts of known hepatitis B cat</li> <li>For children up to the age of 18 years inclusive who are additional vaccination; or</li> <li>For HIV positive patients; or</li> <li>For hepatitis C positive patients; or</li> <li>For transplant patients.</li> </ol> </li> <li>Inj 10 mcg in 1 ml vial – 1% DV Jul-14 to 2017</li></ul>	antigen (HBsAg) positive; c considered not to have ach 	1 or nieved a	HBvaxPRO positive serology and require
<ul> <li>Funded for any of the following criteria: <ol> <li>For household or sexual contacts of known hepatitis B cat</li> <li>For children born to mothers who are hepatitis B surface a</li> <li>For children up to the age of 18 years inclusive who are additional vaccination; or</li> <li>For HIV positive patients; or</li> <li>For hepatitis C positive patients; or</li> <li>For transplant patients.</li> </ol> </li> <li>Inj 10 mcg in 1 ml vial – 1% DV Jul-14 to 2017</li></ul>	antigen (HBsAg) positive; c considered not to have ach 	1 or nieved a	HBvaxPRO
<ul> <li>Funded for any of the following criteria: <ol> <li>For household or sexual contacts of known hepatitis B cat</li> <li>For children up to the age of 18 years inclusive who are additional vaccination; or</li> <li>For HIV positive patients; or</li> <li>For hepatitis C positive patients; or</li> <li>For patients following immunosuppression; or</li> <li>For transplant patients.</li> </ol> </li> <li>Inj 10 mcg in 1 ml vial – 1% DV Jul-14 to 2017</li></ul>	antigen (HBsAg) positive; c considered not to have ach 	1 or nieved a	HBvaxPRO

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

#### Restricted

Any of the following:

- 1 All people 65 years of age and over; or
  - 2 People under 65 years of age who:
    - 2.1 Have any of the following cardiovascular diseases:
      - 2.1.1 Ischaemic heart disease; or
      - 2.1.2 Congestive heart disease; or
      - 2.1.3 Rheumatic heart disease; or
      - 2.1.4 Congenital heart disease; or
      - 2.1.5 Cerebro-vascular disease; or
    - 2.2 Have any of the following chronic respiratory diseases:
      - 2.2.1 Asthma, if on a regular preventative therapy; or
      - 2.2.2 Other chronic respiratory disease with impaired lung function; or
    - 2.3 Have diabetes;
    - 2.4 Have chronic renal disease;
    - 2.5 Have any cancer, excluding basal and squamous skin cancers if not invasive;
    - 2.6 Have any of the following other conditions:
      - 2.6.1 Autoimmune disease;
      - 2.6.2 Immune suppression;
      - 2.6.3 HIV;
      - 2.6.4 Transplant recipients;
      - 2.6.5 Neuromuscular and CNS diseases;
      - 2.6.6 Haemoglobinopathies;
      - 2.6.7 Are children on long term aspirin; or
    - 2.7 Are pregnant, or
    - 2.8 Are children aged four and under who have been hospitalised for respiratory illness or have a history of significant respiratory illness; or
- Note: The following conditions are excluded from funding:
  - asthma not requiring regular preventative therapy; and
  - hypertension and/or dyslipidaemia without evidence of end-organ disease.

#### MEASLES, MUMPS AND RUBELLA VACCINE - Restricted see terms below

- rubella vial with diluent 1% DV Jul-14 to 2017 ......0.00 10 M-M-R-II

#### Restricted

A maximum of two doses for any patient meeting the following criteria:

- 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

🖡 Inj	i 80 D-antigen	units in 0.5 ml syringe	– 1% DV Jul-14 to 2017	0.00	1	IPOL
-------	----------------	-------------------------	------------------------	------	---	------

#### Restricted

Up to three doses for patients meeting either of the following:

- 1 For partially vaccinated or previously unvaccinated individuals; or
- 2 For revaccination following immunosuppression.

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

#### RABIES VACCINE

Inj 2.5 IU vial with diluent

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

VACCINES

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer	
ROTAVIRUS LIVE REASSORTANT ORAL VACCINE – Restricted see te	ms below			
I Oral susp G1, G2, G3, G4, P1(8) 11.5 million CCID50 units per 2 m tube – 1% DV Jul-14 to 2017		10	RotaTeq	
<ul> <li>Restricted</li> <li>Maximum of three doses for patients meeting the following:         <ol> <li>First dose to be administered in infants aged under 15 weeks of a 2 No vaccination being administered to children aged 8 months or</li> </ol> </li> <li>VARICELLA VACCINE [CHICKEN POX VACCINE] – Restricted see term         <ol> <li>Inj 2,000 PFU vial with diluent – 1% DV Jul-14 to 2017</li> </ol> </li> </ul>	over. s below	1	Varilrix	
<ul> <li>Restricted</li> <li>Maximum of two doses for any of the following:         <ol> <li>For non-immune patients:</li></ol></li></ul>	es for transplantat	ion; 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\*.
- 2 For patients at least 2 years after bone marrow transplantation, on advice of their specialist.
- 3 For patients at least 6 months after completion of chemotherapy, on advice of their specialist.
- 4 For HIV positive non immune to varicella with mild or moderate immunosuppression on advice of HIV specialist.
- 5 For patients with inborn errors of metabolism at risk of major metabolic decompensation, with no clinical history of varicella.
- 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.
- 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

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

# PART III - OPTIONAL PHARMACEUTICALS

	Price (ex man. excl. GS \$	T) Per	Brand or Generic Manufacturer
Optional Pharmaceuticals			
OTE:			
addition to the products expressly listed here in Part III: Optiona	l Pharmaceuticals, a nu	mber of ad	ditional Optional Pharmac
als, including some wound care products and disposable laparo			
allable at www.pharmac.govt.nz. The Optional Pharmaceuticals			
e Rules of the Pharmaceutical Schedule applying to products list			
	eu in Fait în apply to ti	en.	
LOOD GLUCOSE DIAGNOSTIC TEST METER			
1 meter with 50 lancets, a lancing device, and 10 diagnostic te	est strips20.00	1	Caresens II
			Caresens N
			Caresens N POP
Meter	9.00	1	FreeStyle Lite
			On Call Advanced
	19.00		Accu-Chek Performa
OOD GLUCOSE DIAGNOSTIC TEST STRIP			
Blood glucose test strips		50 test	CareSens
			CareSens N
	21.65		FreeStyle Lite
	28.75		Accu-Chek Performa
			Freestyle Optium
Blood glucose test strips $\times$ 50 and lancets $\times$ 5		50 test	On Call Advanced
OOD KETONE DIAGNOSTIC TEST METER			
Meter	40.00	1	Freestyle Optium
		·	
SULIN PEN NEEDLES	40.50	400	
29 g × 12.7 mm		100	B-D Micro-Fine
31 g × 5 mm		100	B-D Micro-Fine
31 g × 6 mm		100	ABM
31 g $\times$ 8 mm		100	ABM
00	10.50	100	B-D Micro-Fine
32 g $\times$ 4 mm		100	B-D Micro-Fine
SULIN SYRINGES, DISPOSABLE WITH ATTACHED NEEDLE			
Syringe 0.3 ml with 29 g $\times$ 12.7 mm needle		100	B-D Ultra Fine
Syringe 0.3 ml with 31 g $\times$ 8 mm needle		100	B-D Ultra Fine II
Syringe 0.5 ml with 29 g $\times$ 12.7 mm needle		100	B-D Ultra Fine
Syringe 0.5 ml with 31 g $\times$ 8 mm needle		100	B-D Ultra Fine II
Syringe 1 ml with 29 g $\times$ 12.7 mm needle		100	ABM
			B-D Ultra Fine
Syringe 1 ml with 31 g $\times$ 8 mm needle		100	ABM
			B-D Ultra Fine II
ETONE BLOOD BETA-KETONE ELECTRODES			
Test strips		10 strip	Freestyle Optium Ketor
ASK FOR SPACER DEVICE			
Size 2	2 99	1	EZ-fit Paediatric Mask
AK FLOW METER			Durath Al.
Low Range		1	Breath-Alert
Normal Range	11.44	1	Breath-Alert

# PART III - OPTIONAL PHARMACEUTICALS

	Price (ex man. excl. GS \$	T) Per	Brand or Generic Manufacturer
PREGNANCY TEST - HCG URINE Cassette	22.80	40 test	Innovacon hCG One Step Pregnancy Test
SODIUM NITROPRUSSIDE Test strip SPACER DEVICE	6.00	50 strip	Accu-Chek Ketur-Test
230 ml (single patient) 800 ml	4.72 8.50	1 1	Space Chamber Plus Volumatic

- Symbols -
8-methoxypsoralen54
- <b>A</b> -
A-Scabies
Abacavir sulphate83
Abacavir sulphate with
lamivudine
Abciximab149
Abilify118 ABM Hydroxocobalamin25
Acarbose
Accarb17 Accu-Chek Ketur-Test217
Accu-Chek Performa216
Accuretic 10
Accuretic 20
Acetadote
Acetazolamide
Acetic acid
Extemporaneous193
Genito-Urinary57
Acetic acid with hydroxyquinoline,
glycerol and ricinoleic acid57
Acetic acid with propylene
glycol
Acetylcholine chloride183
Acetylcysteine185
Aciclovir
Infection89
Sensory179
Acid Citrate Dextrose A32
Acidex14
Acipimox46
Acitretin54
Aclasta95
Act-HIB211
Actavis121
Actemra168
Actinomycin D131
Adalimumab149
Adapalene51
Adefin XL43
Adefovir dipivoxil86
Adenosine
Adenuric
Adrenaline47
ADT Booster210
Adult diphtheria and tetanus
vaccine210
Advantan53
Advate
Aerrane

Afinitor171	
Agents Affecting the	
Renin-Angiotensin System39	
Agents for Parkinsonism and	
Agents Used in the Treatment of	
Poisonings 185	
Ajmaline41	
Alanase173	
Albendazole80	
Aldara55	
Alendronate sodium	
Alendronate sodium with	
cholecalciferol94	
Alfacalcidol26	
Alfentanil108	
Alinia81	
Alitraq202	
Allersoothe174	
Allopurinol	
Alpha tocopheryl acetate	
Alpha-Adrenoceptor Blockers40	
Alprazolam125	
Alprostadil hydrochloride48	
Alteplase	
Alum	
Aluminium hydroxide14	
Aluminium hydroxide with	
magnesium hydroxide and	
simethicone	
Amantadine hydrochloride103	
AmBisome	
Ambrisentan	
Amethocaine107, 181	
Nervous107	
Sensory181	
Amikacin	
Amiloride hydrochloride44	
Amiloride hydrochloride with	
furosemide 1/	
furosemide44 Amiloride hydrochloride with	
hydrochlorothiazide 14	
hydrochlorothiazide44	
hydrochlorothiazide	

Amphotericin B	
Alimentary24	ŀ
Infection	'
Amsacrine133	
Amyl nitrite48	
Anabolic Agents61	
Anaesthetics104	
Anagrelide hydrochloride133	
Analgesics107	,
Anastrozole143	2
Andriol Testocaps61	
Androderm61	
Androgen Agonists and	
Antagonists	
Anexate	
Antabuse129	
Antacids and Antiflatulents14	
Anti-Infective Agents	
Anti-Infective Preparations	
Dermatological	
Sensory	
Anti-Inflammatory	
Preparations	
Antiacne Preparations51	
Antiallergy Preparations173	)
Antianaemics28	
Antiarrhythmics40	
Antibacterials70	
Anticholinergic Agents174	
Anticholinesterases93	
Antidepressants111	
Antidiarrhoeals and Intestinal	
Anti-Inflammatory Agents 14	
Antiepilepsy Drugs113	5
Antifibrinolytics, Haemostatics	
and Local Sclerosants	
Antifungals76	j
Antihypotensives41	
Antimigraine Preparations117	'
Antimycobacterials78	
Antinaus118	
Antinausea and Vertigo	
Agents 117	,
Antiparasitics80	
Antipruritic Preparations51	
Antipsychotic Agents	2
Antiretrovirals81	
Antirheumatoid Agents	2
Antiseptics and	
Disinfectants	,
Antispasmodics and Other	
Agents Altering Gut	

Motility16
Antithrombotics
Antithymocyte globulin
(equine)171
Antithymocyte globulin
(rabbit)171
Antiulcerants16
Antivirals86
Anxiolytics125
Apidra18
Apidra Solostar18
Apo-Allopurinol98
Apo-Amiloride44
Apo-Amlodipine43
Apo-Amoxi73
Apo-Azithromycin72
Apo-Cilazapril/
Hydrochlorothiazide
Apo-Clarithromycin72
Apo-Clomipramine111
Apo-Diclo101
Apo-Diltiazem CD43
Apo-Doxazosin40
Apo-Imiquimod Cream 5%55
Apo-Megestrol141
Apo-Moclobemide111
Apo-Nadolol42
Apo-Nicotinic Acid46
Apo-Oxybutynin60
Apo-Perindopril
Apo-Pindolol42
Apo-Prazosin40
Apo-Prednisone62
Apo-Prednisone S2962
Apo-Propranolol
Apo-Pyridoxine
Apo-Risperidone121
Apo-Ropinirole104
Apo-Zopiclone127
Apomine103
Apomorphine hydrochloride103
Apraclonidine
Aprepitant117
Apresoline
Aprotinin
Aqueous cream
Arachis oil [Peanut oil]193
Arava
Aremed143
Arginine
Alimentary21
Various190
Argipressin [Vasopressin]69

Aripiprazole118
Aristocort53
Aromasin143
Arrow - Clopid34
Arrow-Amitriptyline111
Arrow-Bendrofluazide45
Arrow-Brimonidine183
Arrow-Calcium22
Arrow-Citalopram112
Arrow-Diazepam125
Arrow-Doxorubicin131
Arrow-Etidronate95
Arrow-Fluoxetine112
Arrow-Gabapentin113
Arrow-lloprost
Arrow-Lamotrigine115
Arrow-Lisinopril
Arrow-Losartan &
Hydrochlorothiazide
Arrow-Morphine LA
Arrow-Norfloxacin
Arrow-Ornidazole
Arrow-Quinapril 10
Arrow-Quinapril 20
Arrow-Quinapril 5
Arrow-Roxithromycin72
Arrow-Sertraline113
Arrow-Simva45
Arrow-Sumatriptan117
Arrow-Timolol182
Arrow-Tolterodine60
Arrow-Topiramate116
Arrow-Tramadol110
Arrow-Venlafaxine XR112
Arsenic trioxide133
Artemether with lumefantrine80
Artesunate80
Articaine hydrochloride105
Articaine hydrochloride with
adrenaline
Asacol15
Asamax15
Ascorbic acid
Alimentary
Extemporaneous
Aspen Adrenaline47 Aspen Ciprofloxacin74
Aspirin Blood
Nervous107
Asthalin
Atazanavir sulphate
Atenolol41

Atenolol-AFT41
ATGAM171
Ativan125
Atomoxetine127
Atorvastatin45
Atovaquone with proguanil
hydrochloride
Atracurium besylate
Atripla
Atropine sulphate
Cardiovascular41
Sensory183
Atropt
Augmentin
Auranofin
Ava 20 ED57
Ava 30 ED57
Avanza111
Avelox
Avelox IV 40074
Avonex
Avonex Pen126
Azacitidine
Azactam
Azamun171
Azathioprine171
Azithromycin
Azol
AZT
Aztreonam75
- B -
B-D Micro-Fine
B-D Ultra Fine
B-D Ultra Fine II
Bacillus calmette-guerin
(BCG) 171
Bacillus calmette-guerin
vaccine
Baclofen
Bacterial and Viral Vaccines210
Bacterial Vaccines
Baraclude
Barium sulphate189
Barium sulphate with sodium
bicarbonate
Barrier Creams and
Emollients
Basiliximab155
BCG Vaccine
Beclazone 100
Beclazone 250175 Beclazone 50175

dipropionate 173, 17	5
Bee venom17	3
Bendrofluazide4	5
Bendroflumethiazide	
[Bendrofluazide] 4	5
BeneFIX	
Benzathine benzylpenicillin7	3
Benzbromaron AL 1009	8
Benzbromarone	
Benzocaine10	
Benzoin	
Benzoyl peroxide5	
Benztrop10	
Benztropine mesylate10	0
Denzudomine hudrochlaride	3
Benzydamine hydrochloride	4
Benzydamine hydrochloride with	
cetylpyridinium chloride2	4
Benzylpenicillin sodium [Penicillin	
G]	3
Beractant17	
Beta Scalp5	
Beta-Adrenoceptor Agonists17	
Beta-Adrenoceptor Blockers4	1
Betadine18	7
Betadine Skin Prep18	7
Betagan18	2
Betahistine dihydrochloride11	7
Betaine2	2
Betamethasone6	1
Betamethasone dipropionate5	3
Betamethasone dipropionate	Č
with calcipotriol	4
Betamethasone sodium	-
phosphate with	
betamethasone acetate	1
Betamethasone	1
valerate	
Betamethasone valerate with	4
clioquinol5	4
Betamethasone valerate with	
fusidic acid5	4
Betaxolol18	2
Betoptic18	2
Betoptic S18	2
Bevacizumab15	
Bezafibrate4	5
Bezalip4	5
Bezalip Retard4	5
Bicalaccord14	
Bicalutamide14	1
Bicillin LA7	3
Bile and Liver Therapy1	7
Biliscopin19	0

Bimatoprost183
Biodone108
Biodone Extra Forte108
Biodone Forte108
Biotin
Bisacodyl21
Bismuth subgallate193
Bismuth subnitrate and iodoform
paraffin
Bismuth trioxide17
Bisoprolol fumarate
Bivalirudin
Bleomycin sulphate
Blood glucose diagnostic test
meter
Blood glucose diagnostic test
strip
Blood ketone diagnostic test
meter
Boceprevir89
Bonney's blue dye190
Boostrix211
Boric acid193
Bortezomib134
Bosentan49
Bosvate
Botox
Botulism antitoxin
Breath-Alert216
Bridion
Brilinta
Brimonidine tartrate
Brimonidine tartrate with
timolol
Brinzolamide
Bromocriptine103
Brufen SR101
Budesonide
Alimentary14
Respiratory173, 176
Budesonide with
eformoterol 177
Bumetanide44
Bupafen106
Bupivacaine hydrochloride105
Bupivacaine hydrochloride with
adrenaline
Bupivacaine hydrochloride with
fentanyl
Bupivacaine hydrochloride with
glucose
Buprenorphine with
naloxone

Bupropion hydrochloride	129
Burinex	44
Buscopan	16
Buserelin	64
Buspirone hydrochloride	125
Busulfan	131
Butacort Aqueous	173
- C -	

Cabergoline	62
Caffeine	
Caffeine citrate	
Cal-d-Forte	
Calamine	
Calcipotriol	
Calcitonin	
Calcitriol	26
Calcitriol-AFT	26
Calcium carbonate	
Calcium Channel Blockers	
Calcium chloride	35
Calcium chloride with	
magnesium chloride,	
potassium chloride, sodium	
acetate, sodium chloride and	
sodium citrate	
Calcium folinate	
Calcium Folinate Ebewe	141
Calcium gluconate	
Blood	35
Dermatological	56
Calcium Homeostasis	
Calcium polystyrene	
sulphonate	38
Calcium Resonium	
Calsource	22
Cancidas	
Candesartan cilexetil	
Candestar	
Capecitabine	
Capecitabine Winthrop	132
Capoten	
Capsaicin	00
Musculoskeletal System	102
Nervous	
Captopril	
Carbaccord	
Carbamazepine	
Carbasorb-X	106
Carbimazole	
Carbomer	
Carboplatin	
Carboplatin Ebewe	136

Carboprost trometamol59
Carboxymethylcellulose
Alimentary24
Extemporaneous193
Cardinol LA42
Cardizem CD43
CareSens216
Caresens II216
CareSens N216
Caresens N216
Caresens N POP216
Carmellose sodium184
Carmustine131
Carvedilol42
Caspofungin78
Catapres44
Catapres-TTS-144
Catapres-TTS-244
Catapres-TTS-344
Ceenu131
Cefaclor71
Cefalexin71
Cefalexin Sandoz71
Cefazolin71
Cefepime71
Cefotaxime71
Cefotaxime Sandoz71
Cefoxitin71
Ceftaroline fosamil71
Ceftazidime71
Ceftriaxone71
Ceftriaxone-AFT71
Cefuroxime71
Celecoxib100
Celiprolol42
CellCept172
Celol
Centrally-Acting Agents44
Cephalexin ABM71
Cetirizine - AFT173
Cetirizine hydrochloride173
Cetomacrogol52
Cetomacrogol with glycerol52
Cetrimide193
Champix130
Charcoal186
Chemotherapeutic Agents131
Chicken pox vaccine215
Chlorafast179
Chloral hydrate126
Chlorambucil131
Chloramphenicol
Infection75

Sensory179
Chlorhexidine
Genito-Urinary57
Various187, 191
Chlorhexidine gluconate
Alimentary24
Extemporaneous193
Genito-Urinary57
Chlorhexidine with
cetrimide 187, 191
Chlorhexidine with ethanol
Chloroform193
Chloroquine phosphate80
Chlorothiazide
Chlorpheniramine maleate
Chlorpromazine
hydrochloride 119
Chlorsig179
Chlortalidone
[Chlorthalidone]45
Chlorthalidone45
Choice TT380 Short58
Choice TT380 Standard58
Cholecalciferol26
Cholestyramine45
Choline salicylate with
cetalkonium chloride24
Cholvastin45
Choriogonadotropin alfa64
Ciclopirox olamine
Ciclosporin143
Cidofovir
Cilazapril
Cilazapril with
hydrochlorothiazide
Cilicaine
Cilicaine VK73
Cimetidine16
Cinchocaine hydrochloride with
hydrocortisone15
Cipflox74
Ciprofloxacin
Infection74
Sensory179
Ciprofloxacin with
hydrocortisone 179
Ciproxin HC Otic179
Cisplatin136
Cisplatin Ebewe136
Citalopram hydrobromide112
Citanest107
Citric acid193
Citric acid with magnesium oxide
Citric aciu with maynesium oxide

and sodium picosulfate	20
Citric acid with sodium	400
bicarbonate	
Cladribine	
Clarithromycin	
Clexane	
Clindamycin Clindamycin ABM	
Clobazam	
Clobetasol propionate	
Clobetasone butyrate	
Clofazimine	
Clomazol	
Clomiphene citrate	
Clomipramine hydrochloride	
Clonazepam11	
Clonidine	
Clonidine BNM	44
Clonidine hydrochloride	44
Clopidogrel	34
Clopine	119
Clopixol12	23, 125
Clostridium botulinum type A	
toxin	99
Clotrimazole	
Dermatological	50
Genito-Urinary	
Clove oil	
Clozapine	
Clozaril Co-trimoxazole	119 76
Coal tar	
Coal tar with salicylic acid and	193
sulphur	54
Coal tar with triethanolamine	
lauryl sulphate and	
fluorescein	54
Cocaine hydrochloride	106
Cocaine hydrochloride with	
adrenaline	106
Codeine phosphate	
Extemporaneous	193
Nervous	108
Cogentin	
Colaspase [L-asparaginase]	134
Colchicine	
Colestimethate	
Colestipol hydrochloride	46
Colgout	
Colifoam	15
Colistin sulphomethate	
[Colestimethate]	75
Colistin-Link	75

Collodion flexible193
Colofac16
Colony-Stimulating Factors35
Coloxyl20
Compound electrolytes35, 38
Compound electrolytes with
glucose
Compound
hydroxybenzoate
Compound sodium lactate
[Hartmann's solution]
Compound sodium lactate with
glucose
Concerta128
Condyline55
Contraceptives
Contrast Media
Cordarone-X41
Corticosteroids
Dermatological53
Hormone61
Corticotrorelin (ovine)64
Cosopt
Cough Suppressants175
Crotamiton
Crystaderm50
CT Plus+
Curosurf
Cvite
Cyclizine hydrochloride117
Cyclizine hydrochlonde
Cyclizine lactate
Cyclogyl
Cyclopentolate hydrochloride
nyarochioride
Cyclophosphamide131
Cycloserine79
Cyklokapron31
Cymevene
Cyproheptadine
hydrochloride
Cyproterone acetate61
Cyproterone acetate with
ethinyloestradiol57
Cysteamine hydrochloride193
Cytarabine133
- D -
D-Penamine
Dabigatran32
Dacarbazine134
Dactinomycin [Actinomycin
D] 131
Daivobet54

Daivonex ......54

Dalacin C	75
Dalteparin	32
Danaparoid	32
Danazol	
Danthron with poloxamer	21
Dantrium	
Dantrolene	
Dapa-Tabs	45
Dapsone	
Contracted	
Infection	
Daptomycin	
Darunavir	85
Dasatinib	136
Daunorubicin	131
DBL Amikacin	70
DBL Aminophylline	
DBL Cefepime	
DBL Cefotaxime	
DBL Docetaxel	140
DBL Epirubicin Hydrochloride	400
Hydrochloride	132
DBL Ergometrine	59
DBL Leucovorin Calcium	141
DBL Meropenem	70
DBL Morphine Sulphate	109
DBL Pethidine	
Hydrochloride	110
Hydrochloride	110
Hydrochloride DBL Rocuronium Bromide	100
Hydrochloride DBL Rocuronium Bromide DBL Tobramycin	100 70
Hydrochloride DBL Rocuronium Bromide DBL Tobramycin DDI	100 70 83
Hydrochloride DBL Rocuronium Bromide DBL Tobramycin DDI De-Nol	100 70 83 17
Hydrochloride DBL Rocuronium Bromide DBL Tobramycin DDI De-Nol De-Worm	100 70 83 17 80
Hydrochloride DBL Rocuronium Bromide DBL Tobramycin DDI De-Nol De-Worm Decongestants	100 70 83 17 80
Hydrochloride DBL Rocuronium Bromide DBL Tobramycin DDI De-Nol De-Worm Decongestants Decongestants and	100 70 83 17 80 175
Hydrochloride DBL Rocuronium Bromide DBL Tobramycin DDI De-Nol De-Worm Decongestants Decongestants and Antiallergics	100 70 83 17 80 175 180
Hydrochloride DBL Rocuronium Bromide DBL Tobramycin DDI De-Nol De-Worm Decongestants Decongestants and Antiallergics Decozol	100 70 83 17 80 175 180 180 24
Hydrochloride DBL Rocuronium Bromide DBL Tobramycin DDI De-Nol De-Worm Decongestants Decongestants and Antiallergics Decozol Deferasirox	100 70 83 17 80 175 180 24 186
Hydrochloride DBL Rocuronium Bromide DBL Tobramycin DDI De-Nol Decongestants Decongestants and Antiallergics Decozol Deferasirox Deferiprone	100 70 83 17 80 175 180 24 186 186
Hydrochloride DBL Rocuronium Bromide DBL Tobramycin DDI De-Nol De-Worm Decongestants Decongestants and Antiallergics Decozol Deferasirox Deferiprone Defibrotide	100 70 83 17 80 175 180 24 186 186 32
Hydrochloride DBL Rocuronium Bromide DBL Tobramycin DDI De-Nol De-Worm Decongestants Decongestants and Antiallergics Deferasirox Deferiprone Defibrotide Definity	100 70 83 17 80 175 180 24 186 186 32
Hydrochloride DBL Rocuronium Bromide DBL Tobramycin DDI De-Nol Decongestants Decongestants and Antiallergics Deforasirox Deferasirox Deferiprone Defibrotide Definity Demeclocycline	100 70 17 80 175 180 24 186 186 186 32 190
Hydrochloride DBL Rocuronium Bromide DBL Tobramycin DDI De-Nol Decongestants Decongestants and Antiallergics Deforasirox Deferasirox Deferiprone Defibrotide Definity Demeclocycline	100 70 17 80 175 180 24 186 186 186 32 190
Hydrochloride DBL Rocuronium Bromide DBL Tobramycin DDI De-Nol De-Worm Decongestants Decongestants and Antiallergics Deforgestants and Deferasirox Deferiprone Defibrotide Definity Demeclocycline hydrochloride	100 70 83 17 80 175 180 24 186 186 186 32 190 74
Hydrochloride DBL Rocuronium Bromide DBL Tobramycin DDI De-Nol De-Worm Decongestants Decongestants and Antiallergics Decozol Deferasirox Deferiprone Defibrotide Definity Definity Demeclocycline hydrochloride Deoxycoformycin	100 70 83 17 80 175 180 24 186 186 32 190 74 74 74
Hydrochloride DBL Rocuronium Bromide DBL Tobramycin DDI De-Nol Decongestants Decongestants and Antiallergics Deforzol Deferasirox Deferiprone Defibrotide Defibrotide Definity Demeclocycline hydrochloride Deoxycoformycin Deoo-Medrol	100 70 83 17 80 175 180 24 186 32 190 190 74 135 62
Hydrochloride DBL Rocuronium Bromide DBL Tobramycin DDI De-Nol Decongestants Decongestants and Antiallergics Deforasirox Deferiprone Defibrotide Defibrotide Defibrotide Definity Demeclocycline hydrochloride Depo-Medrol Depo-Medrol with Lidocaine	100 70 83 17 80 175 180 24 186 32 190 190 74 135 62 62
Hydrochloride DBL Rocuronium Bromide DBL Tobramycin DDI De-Nol Decongestants Decongestants and Antiallergics Defozol Deferiprone Deferiprone Defibrotide Defibrotide Defibrotide Definity Demeclocycline hydrochloride Depo-Medrol Depo-Medrol with Lidocaine Depo-Provera	100 70 83 17 80 175 180 24 186 186 186 32 190 74 135 62 62 
Hydrochloride DBL Rocuronium Bromide DBL Tobramycin DDI De-Nol Decongestants Decongestants and Antiallergics Deforasirox Deferasirox Deferasirox Deferiprone Defibrotide Defibrotide Defibrotide Definity Demeclocycline hydrochloride Depo-Medrol Depo-Medrol Depo-Medrol with Lidocaine Depo-Provera Depo-Testosterone	100 70 83 17 80 175 180 24 186 186 186 32 190 74 135 62 62 58 61
Hydrochloride DBL Rocuronium Bromide DBL Tobramycin DDI De-Nol De-Worm Decongestants Decongestants and Antiallergics Decozol Deferasirox Deferasirox Deferiprone Deferiprone Defibrotide Defibrotide Defibrotide Definity Demeclocycline hydrochloride Depo-Medrol Depo-Provera Depo-Trovera Depo-Trovera	100 70 83 17 80 175 180 24 186 186 32 190 74 74 
Hydrochloride DBL Rocuronium Bromide DBL Tobramycin DDI De-Nol De-Worm Decongestants Decongestants and Antiallergics Decozol Deferasirox Deferasirox Deferiprone Defibrotide Defibrotide Definity Demeclocycline hydrochloride Depo-Medrol Depo-Medrol Depo-Medrol Depo-Testosterone Deporm Deprim Dermol	100 70 83 17 80 175 180 24 186 186 32 190 190 74 135 62 62 
Hydrochloride DBL Rocuronium Bromide DBL Tobramycin DDI De-Nol De-Worm Decogestants and Antiallergics Decozol Deferasirox Deferasirox Deferibrotide Deferibrotide Defibrotide Defibrotide Deferibrotide Deferibrotide Deforlity Demeclocycline hydrochloride Depo-Medrol Depo-Medrol with Lidocaine Depo-Testosterone Deporim Deprim Deprim Deprim	100 70 83 17 80 175 180 24 186 32 190 74 135 62 58 61 
Hydrochloride DBL Rocuronium Bromide DBL Tobramycin DDI De-Nol De-Worm Decongestants Decongestants and Antiallergics Decozol Deferasirox Deferasirox Deferiprone Defibrotide Defibrotide Deferinity Demeclocycline hydrochloride Demeclocycline hydrochloride Depo-Medrol with Lidocaine Depo-Medrol with Lidocaine Depo-Testosterone Deprim Deprim Deprim Desferrioxamine mesilate	100 70 83 17 80 175 180 24 186 186 32 190 74 135 62 58 61 76 53,55 186 104
Hydrochloride DBL Rocuronium Bromide DBL Tobramycin DDI De-Nol Decongestants Decongestants and Antiallergics Deforzol Deferasirox Deferiprone Defibrotide Defibrotide Definity Demeclocycline hydrochloride Deoxycoformycin Deoo-Medrol	100 70 83 17 80 175 180 24 186 186 32 190 74 135 62 58 61 76 53,55 186 104

Desmopressin-PH&T	69
Dexamethasone	
Hormone	
Sensory	
Dexamethasone phosphate	61
Dexamethasone with framycetin	
and gramicidin	179
Dexamethasone with neomycin sulphate and polymyxin B	
sulphate	100
Dexamethasone with	100
tobramycin	180
Dexamethasone-hameln	
Dexametrasone nameri	127
Dexmedetomidine	.104
Dextrose17, 36,	193
Alimentary	
Blood	
Extemporaneous	
Dextrose with sodium citrate and	
citric acid [Acid Citrate	
Dextrose A]	32
DHC Continus	.108
Diabetes	17
Diacomit	
Diagnostic Agents	.190
Diagnostic and Surgical	
Preparations	181
Diamide Relief	
Diamox	.182
Diatrizoate meglumine with	
sodium amidotrizoate	
Diatrizoate sodium	
Diazepam113,	125
Diazoxide Alimentary	47
Cardiovascular	
Dichlorobenzyl alcohol with	40
amylmetacresol	24
Diclax SR	101
Diclofenac sodium	
Musculoskeletal System	101
Sensory	180
Dicobalt edetate	
Didanosine [DDI]	
Diflucan	
Diflucortolone valerate	53
Digestives Including	
Enzymes	19
Digoxin	41
Digoxin immune Fab	.185
Dihydrocodeine tartrate	.108
Dihydroergotamine	

mesylate117
Dilatrend
Diltiazem hydrochloride43
Dilzem43
Dimercaprol186
Dimercaptosuccinic acid187
Dimethicone51
Dimethyl sulfoxide191
Dinoprostone59
Diphemanil metilsulfate55
Diphenoxylate hydrochloride with
atropine sulphate14
Diphtheria antitoxin185
Diphtheria, tetanus and pertussis
vaccine211
Diphtheria, tetanus, pertussis
and polio vaccine
Diphtheria, tetanus, pertussis,
polio, hepatitis B and
haemophilus influenzae type B
vaccine
Diprivan
Dipyridamole
Disodium edetate
Disodium hydrogen phosphate
with sodium dihydrogen
phosphate
Disopyramide phosphate41
Disulfiram
Dithranol193
Diuretics
Diurin 4044
Dobutamine hydrochloride47
Docetaxel140
Docusate sodium
Alimentary20
Sensory184
Docusate sodium with
sennosides
Domperidone117
Donepezil hydrochloride129
Donepezil-Rex129
Dopamine hydrochloride47
Dopergin104
Dopress111
Dornase alfa177
Dorzolamide182
Dorzolamide with timolol
Dostinex
Dotarem
Dothiepin hydrochloride111
Doxapram
Doxazosin40

Doxepin hydrochloride111Doxine.74Doxorubicin hydrochloride131Doxycycline.74DP Fusidic Acid Cream.50DP Lotn HC.53DP-Anastrozole.143Dr Reddy's Omeprazole.16Dr Reddy's Ondansetron.118Dr Reddy's Terbinafine.78
Droperidol
Drugs Affecting Bone
Metabolism
Dulcolax21
Duolin174
Duovisc182
Duride46
Dynastat102
Dysport99
- E -

E-Mycin	.72
E-Z-Cat Dry	
E-Z-Gas II	189
E-Z-Paste	
Econazole nitrate	.50
Edrophonium chloride	.93
Efavirenz	
Efavirenz with emtricitabine and	
tenofovir disoproxil	
fumarate	. 84
Efexor XR	112
Effient	.34
Eformoterol fumarate	176
Efudix	
Elecare (Unflavoured)	204
Elecare (Vanilla)	204
Elecare LCP (Unflavoured)	204
Electrolytes	
Eligard	.64
Eltrombopag	.30
Emend Tri-Pack	117
EMLA	
Emtricitabine	.84
Emtricitabine with tenofovir	
disoproxil fumarate	. 84
Emtriva	.84
Emulsifying ointment	.52
Enalapril maleate	.39
Enalapril maleate with	
hydrochlorothiazide	
Enbrel	143

			INDEX
Generic	Chemicals	and	Brands

Endocrine Therapy141
Endoxan131
Enfuvirtide81
Enoxaparin
Ensure (Chocolate)209
Ensure (Vanilla)
Ensure Plus (Banana)
Ensure Plus (Chocolate)209
Ensure Plus (Fruit of the
Forest)
Ensure Plus (Vanilla)
Ensure Plus HN
Ensure Plus HN RTH208
Entacapone104
Entapone104
Entecavir
Enzymes98
Ephedrine47
Epirubicin Ebewe132
Epirubicin hydrochloride132
Epoetin alfa [Erythropoietin
alfa]
Epoetin beta [Erythropoietin
beta]29
Eprex
Eptacog alfa [Recombinant factor
VIIa]
Eptifibatide
Ergometrine maleate
Ergotamine tartrate with
caffeine 117
Erlotinib
Ertapenem70
Erythrocin IV72
Erythromycin (as
ethylsuccinate)72
Erythromycin (as
lactobionate)72
Erythromycin (as stearate)72
Erythropoietin alfa28
Erythropoietin beta28
Escitalopram112
Esmolol hydrochloride42
Etanercept143
Ethambutol hydrochloride79
Ethanol185
Ethanol with glucose185
Ethanol, dehydrated185
Ethics Aspirin EC
Ethics Enalapril
Ethinyloestradiol63
Ethinyloestradiol with
desogestrel

levonorgestrel57
Ethinyloestradiol with
norethisterone57
Ethosuximide113
Ethyl chloride106
Etidronate disodium95
Etomidate104
Etopophos134
Etoposide134
Etoposide (as phosphate)134
Etoricoxib101
Etravirine83
Everolimus171
Evista97
Exelon129
Exemestane143
Exjade
Extemporaneously Compounded
Preparations
EZ-fit Paediatric Mask216
Ezetimibe46
Ezetimibe with simvastatin46
- F -
Factor eight inhibitors bypassing
agent
Febuxostat
FEIBA
Felodipine
Fenpaed101
Fentanyl
Ferinject
Ferodan23
Ferric carboxymaltose
Ferric subsulfate

Fingolimod	125
Finpro	.60
Flagyl	.81
Flagyl-S	.81
Flamazine	.50
Flecainide acetate	.41
Fleet Phosphate Enema	.21
Flixonase Havfever &	
Allergy	173
Flixotide	
Flixotide Accuhaler	
Florinef	
Fluanxol	
Fluarix	
Flucloxacillin	73
Flucloxin	
Flucon	
Fluconazole	
Fluconazole-Claris	.11
Flucytosine	.//
Fludara Oral	100
Fludarabine Ebewe	100
Fludarabine Ebewe	
Fludarabine prosphate	133
Fludrocortisone acetate	.62
Fluids and Electrolytes	.35
Flumazenil	185
Filimetasone nivalate with	
Flumetasone pivalate with clioquinol	180
Fluocortolone caproate with	180
Fluocortolone caproate with fluocortolone pivalate and	
Fluocortolone caproate with fluocortolone pivalate and cinchocaine	. 15
Fluocortolone caproate with fluocortolone pivalate and cinchocaine Fluorescein sodium	. 15
Fluocortolone caproate with fluocortolone pivalate and cinchocaine Fluorescein sodium Fluorescein sodium with	. 15 181
Fluocortolone caproate with fluocortolone pivalate and cinchocaine Fluorescein sodium Fluorescein sodium with lignocaine hydrochloride	. 15 181 181
Fluocortolone caproate with fluocortolone pivalate and cinchocaine Fluorescein sodium Fluorescein sodium with lignocaine hydrochloride Fluorescite	. 15 181 181 181
Fluocortolone caproate with fluocortolone pivalate and cinchocaine Fluorescein sodium Fluorescein sodium with lignocaine hydrochloride Fluorescite Fluorometholone	. 15 181 181 181 181 180
Fluocortolone caproate with fluocortolone pivalate and cinchocaine	. 15 181 181 181 181 180 133
Fluocortolone caproate with fluocortolone pivalate and cinchocaine	. 15 181 181 181 180 133 133
Fluocortolone caproate with fluocortolone pivalate and cinchocaine	. 15 181 181 181 180 133 133 55
Fluocortolone caproate with fluocortolone pivalate and cinchocaine	. 15 181 181 181 180 133 133 55 112
Fluocortolone caproate with fluocortolone pivalate and cinchocaine	. 15 181 181 181 180 133 133 55 112 123
Fluocortolone caproate with fluocortolone pivalate and cinchocaine	. 15 181 181 180 133 133 55 112 123 123
Fluocortolone caproate with fluocortolone pivalate and cinchocaine	. 15 181 181 181 180 133 133 133 133 123 123 141
Fluocortolone caproate with fluocortolone pivalate and cinchocaine	. 15 181 181 181 180 133 55 112 123 123 141 141
Fluocortolone caproate with fluocortolone pivalate and cinchocaine	. 15 181 181 181 133 133 133 133 123 123 123 141 141 141
Fluocortolone caproate with fluocortolone pivalate and cinchocaine	. 15 181 181 181 183 133 133 123 123 123 141 141 176 173
Fluocortolone caproate with fluocortolone pivalate and cinchocaine	. 15 181 181 181 180 133 133 55 112 123 123 141 141 176 173 177
Fluocortolone caproate with fluocortolone pivalate and cinchocaine	. 15 181 181 181 180 133 133 133 123 123 141 176 173 177 50
Fluocortolone caproate with fluocortolone pivalate and cinchocaine	. 15 181 181 181 180 133 133 133 123 123 141 176 173 177 50 30
Fluocortolone caproate with fluocortolone pivalate and cinchocaine	. 15 181 181 181 183 133 .55 112 123 123 123 141 176 177 .50 .30 .33
Fluocortolone caproate with fluocortolone pivalate and cinchocaine	. 15 181 181 181 183 133 55 112 123 123 123 123 141 177 50 30 33 196
Fluocortolone caproate with fluocortolone pivalate and cinchocaine	. 15 181 181 181 183 133 133 133 123 123 141 176 177 30 33 196 197

Fortisip (Vanilla)2	09
Fortum	
Fosamax	93
Fosamax Plus	94
Foscarnet sodium	89
Fosfomycin	
Fragmin	
Framycetin sulphate1	79
Freeflex	
FreeStyle Lite2	
Freeslyle Life	10
Freestyle Optium2	10
Freestyle Optium Ketone2	16
Fresofol 1%1	05
Frusemide-Claris	
Fucidin	
Fucithalmic1	79
Fungilin	24
Furosemide (frusemide)	44
Fusidic acid	
Dermatological	50
Infection	
Sensory1	
Fuzeon	
	01
- G -	
Gabapentin1	13
Gadobenic acid1	89
Gadobutrol1	89
Gadodiamide1	89
Gadoteric acid1	89
Gadovist1	
Gadoxetate disodium1	an
Gamma benzene	00
hexachloride	50
	50
Ganciclovir Infection	~~
Sensory1	
Gardasil2	
Gastrografin1	
Gastrosoothe	16
Gefitinib1	37
Gelafusal	38
Gelatine, succinvlated	38
Gelofusine	38
Gemcitabine1	
Gemcitabine Ebewe1	33
Gemfibrozil	
Genoptic	
Genox1	
Gentamicin sulphate	40
Infection	70
	10
Sensory1	/9
Gestrinone	
Gilenya1	25

Ginet Glatiramer acetate	
Glaucoma Preparations	
Glibenclamide	
Gliclazide	
Glipizide	
Glivec	
Glizide	19
Glucagen Hypokit	17
Glucagon hydrochloride	17
Glucerna Select (Vanilla)	201
Glucerna Select RTH	
(Vanilla)	201
Glucose [Dextrose]	
Alimentary	17
Blood	
Extemporaneous	
Glucose with potassium	104
chloride	26
Glucose with potassium chloride	00
and sodium chloride	00
Glucose with sodium chloride	
	30
Glucose with sucrose and	
fructose	17
Glycerin with sodium	
saccharin	194
Glycerin with sucrose	.194
Glycerol	
Alimentary	21
Extemporaneous	194
Glycerol with paraffin	52
Glyceryl trinitrate	
Alimentary	16
Cardiovascular	46
Glycine	191
Glycopyrronium	174
Glycopyrronium bromide	16
Glypressin	69
Glytrin	05
Gonadorelin	64
Goserelin	
Granirex	
Granisetron	117
-H-	
Habitrol	.130
Habitrol (Classic)	130
Habitrol (Fruit)	130
Habitrol (Mint)	130
Haem arginate	22
Haemophilus influenzae type B vaccine	
Haldol	
Haldol Concentrate	
	•

Haloperidol119
Haloperidol decanoate123
Hameln108
Hartmann's solution
Havrix
Havrix Junior212
HBvaxPRO213
Healon GV182
healthE Dimethicone 5%51
healthE Fatty Cream52
Heparin sodium
Heparinised saline
Heparon Junior202
Hepatitis A vaccine
Hepatitis B recombinant
vaccine
Hepsera86
Herceptin170
Hexamine hippurate75
Histaclear173
Histamine acid phosphate190
Holoxan
Hormone Replacement
Therapy
HPV213
Humalog Mix 25
Lumalog Mix 20
Humalog Mix 50
Human papillomavirus (6, 11, 16
and 18) vaccine [HPV] 213
Humatin70
Humira149
HumiraPen149
Hyaluronidase98
Hybloc42
Hydralazine hydrochloride48
Hydrea134
Hydrocortisone
Dermatological53
Extemporaneous194
Hormone
Hydrocortisone acetate
Alimentary15
Dermatological53
Hydrocortisone and paraffin
liquid and lanolin53
Hydrocortisone butyrate53, 55
Hydrocortisone with
miconazole54
Hydrocortisone with natamycin
and neomycin54
and neomycin54
and neomycin
and neomycin54 Hydrocortisone with paraffin and

# INDEX Generic Chemicals and Brands

Hydroxocobalamin185
Hydroxocobalamin acetate25
Hydroxychloroquine93
Hydroxyethyl starch 130/0.4 with
magnesium chloride,
potassium chloride, sodium
acetate and sodium
chloride
Hydroxyethyl starch 130/0.4 with
sodium chloride
Hydroxyurea134
Hygroton45
Hylo-Fresh184
Hyoscine butylbromide16
Hyoscine
hydrobromide 117–118
Hyperuricaemia and Antigout98
Hypnovel126
Hypromellose
Hypromellose with dextran184
Hysite
-1-
lbiamox
Ibuprofen101
Idarubicin hydrochloride132
lfosfamide131
lkorel
llomedin
lloprost49
Imatinib mesilate137–138
Imatinib-AFT138
Imiglucerase22
Imipenem with cilastatin70
Imipramine hydrochloride111
Imiquimod55
Immune Modulators91
Immunosuppressants143
Impact Advanced Recovery
(Chocolate)
Impact Advanced Recovery
(Vanilla)207
Imuran171
Indacaterol176
Indapamide45
Indigo carmine190
Indinavir85
Indocyanine green190
Indomethacin101
Infanrix IPV210
Infanrix-hexa210
Infliximab155
Influenza vaccine213
Influvac 213

Inhaled Corticosteroids175
Innovacon hCG One Step
Pregnancy Test
Insulin aspart18
Insulin aspart with insulin aspart
protamine18
Insulin glargine18
Insulin glulisine18
Insulin isophane18
Insulin lispro 18
Insulin lispro
protamine
Insulin neutral
Insulin neutral with insulin
isophane
Isopriarie
Insulin pen needles
Insulin syringes, disposable with
attached needle 216
Integrilin
Intelence83
Interferon alfa-2a91
Interferon alfa-2b91
Interferon beta-1-alpha126
Interferon beta-1-beta126
Interferon gamma91
Intra-uterine device58
Invanz70
Invega Sustenna124
lodine
lodine with ethanol187
lodised oil188
lodixanol188
lohexol
lopidine
loscan
IPOL
Ipratropium bromide173–174
Iressa
Irinotecan Actavis 100134
Irinotecan Actavis 40134
Irinotecan hydrochloride134
Iron polymaltose23
Iron sucrose23
Iron sucrose
Irrigation Solutions
Isentress
Ismo 40 Retard46
Ismo-20
Isoflurane104
Isoniazid
Isoniazid with rifampicin79
Isoprenaline47
Isopropyl alcohol187
Isoptin43

Isopto Carpine	183
Isosorbide mononitrate	46
Isotretinoin	51
Ispaghula (psyllium) husk	20
Isradipine	43
Itch-Soothe	51
Itraconazole	77
Itrazole	77
Ivermectin	80
- J -	

-0-	
Jadelle	58
Jevity	208
Jevity HiCal RTH	208
Jevity RTH	208

# - K -

- N -	
Kaletra	85
Kenacomb	.180
Kenacort-A	62
Kenacort-A40	62
Ketamine	.104
Ketocal 3:1 (Unflavoured)	.206
Ketocal 4:1 (Unflavoured)	.206
Ketocal 4:1 (Vanilla)	.206
Ketoconazole	
Dermatological	50
Infection	76
Ketone blood beta-ketone	
electrodes	.216
Ketoprofen	.101
Ketorolac trometamol	.180
Kivexa	83
Klacid	72
Klean Prep	20
Kogenate FS	31
Konakion MM	32
Konsyl-D	20

### - L -

L-asparaginase	134
L-ornithine L-aspartate	17
Labetalol	
Lacosamide	114
Lactose	194
Lactulose	21
Laevolac	21
Lamictal	115
Lamivudine	84, 87
Lamotrigine	115
Lansoprazole	16
Lantus	18
Lantus SoloStar	18
Lapatinib	
Lariam	

Latanoprost	183
Lax-Sachets	
Lax-Tabs	21
Laxatives	20
Laxsol	
Leflunomide	
Lenalidomide	
Letraccord	
Letrozole	
Leukotriene Receptor	
Antagonists	176
Leunase	
Leuprorelin acetate	
Leustatin	
Levetiracetam	
Levetiracetam-Rex	115
Levobunolol hydrochloride	
Levocabastine	
Levocarnitine	
Levodopa with benserazide	
Levodopa with carbidopa	
Levomepromazine	
Levonorgestrel	
Levosimendan	47
Levothyroxine	69
Lidocaine [Lignocaine]	
hydrochloride	. 106
Lidocaine [Lignocaine]	
hydrochlorido with	
adrenaline	. 106
Lidocaine [Lignocaine]	
hydrochloride with adrenaline	
and tetracaine	
hydrochloride	. 106
Lidocaine [Lignocaine]	
hydrochloride with	
hydrochloride with chlorhexidine	106
Lidocaine [Lignocaine]	. 100
hydrochloride with	
phenylephrine	
hydrochloride	106
Lidocaine [Lignocaine] with	. 100
prilocaine	107
Lidocaine-Claris	. 107
Lignocaine	
Lincomycin	/5
Lindane [Gamma benzene	
hexachloride]	
Linezolid	
Lioresal Intrathecal	
Liothyronine sodium	69
Lipazil	45
Lipid-Modifying Agents	45

Lipiodol Ultra Fluid	.188
Liquibar	.189
Liquifilm Forte	.184
Liquifilm Tears	
Lisinopril	
Lissamine green	
Lisuride hydrogen maleate	.104
Lithicarb FC	.119
Lithium carbonate	.119
Local Preparations for Anal and	
Rectal Disorders	15
Locoid5	
Locoid Crelo	53
Locoid Lipocream	
Lodoxamide	
Logem	
Lomide	.180
Lomustine	
Long-Acting Beta-Adrenoceptor	
Agonists	. 176
Loniten	
Loperamide hydrochloride	
Lopinavir with ritonavir	85
Lopresor	
Lorafix	.174
LoraPaed	
Loratadine	
Lorazepam113,	125
Lormetazepam	.126
Losartan Actavis	40
Losartan potassium	
Losartan potassium with	
hydrochlorothiazide	40
Lovir	
Loxalate	
Loxamine	.112
Lucrin Depot PDS	64
Lycinate	46
Lyderm	
, - M -	
m-Amoxiclav	73
m-Eslon	
M-M-R-II	
m-Mometasone	
Mabthera	
Macrogol 3350 with ascorbic	.101
acid, potassium chloride and	
sodium chloride	20
Macrogol 3350 with potassium	20
chloride, sodium bicarbonate	
and sodium chloride	21
Macrogol 3350 with potassium	

chloride, sodium bicarbonate,	
sodium chloride and sodium	
sulphate	20
Macrogol 400 and propylene	
glycol	184
Madopar 125	
Madopar 250	104
Madopar 62.5	104
Madopar HBS	104
Madopar Rapid	
Mafenide acetate	
Magnesium hydroxide	
Alimentary	23
Extemporaneous	194
Magnesium oxide	
Magnesium sulphate	
Magnevist	
Malarone	
Malarone Junior	
Malathion [Maldison]	51
Malathion with permethrin and	
piperonyl butoxide	51
Maldison	
Mannitol	
Maprotiline hydrochloride	111
Marcain	
Marcain Heavy	
Marcain Isobaric	
Marcain with Adrenaline	
Marevan	
Marine Blue Lotion SPF 50+	55
Martindale Acetylcysteine	
Mask for spacer device	
Mast Cell Stabilisers	177
Maxidex	
Maxitrol	
Measles, mumps and rubella	100
vaccine	21/
Mebendazole	
Mebeverine hydrochloride	16
Medrol	
Medroxyprogesterone	
Medroxyprogesterone acetate	04
Genito-Urinary	58
Hormone	
Mefenamic acid	101
Mefloquine	
Megestrol acetate	
Meglumine gadopentetate	
Meglumine iotroxate	190
Melatonin	
Meloxicam	
Melphalan	
· F · · ·	

Menactra	211
Meningococcal (A, C, Y and	
W-135) conjugate	
vaccine	211
Meningococcal C conjugate	
vaccine	211
Menthol	194
Mepivacaine hydrochloride	107
Mercaptopurine	
Meropenem	70
Mesalazine	15
Mesna	141
Mestinon	
Metabolic Disorder Agents	21
Metabolic Products	198
Metamide	118
Metaraminol	
Metformin	19
Methacholine chloride	190
Methadone hydrochloride	
Extemporaneous	194
Nervous	
Methatabs	
Methohexital sodium	104
Methopt	
Methotrexate	
Methotrexate Ebewe	
Methotrexate Sandoz	
Methoxsalen	
[8-methoxypsoralen]	54
Methoxyflurane	
Methyl aminolevulinate	
hydrochloride	55
Methyl hydroxybenzoate	10/
Methylcellulose	
Methylcellulose with glycerin and	
sodium saccharin	10/
Methylcellulose with glycerin and	134
SUCROSE	10/
Methyldopa	
Methylene blue	
Methylphenidate	
hydrochloride	100
Methylprednisolone (as sodium	120
	60
succinate)	62
Methylprednisolone	
aceponate	
Methylprednisolone acetate	62
Methylprednisolone acetate with	
lignocaine	62
Methylthioninium chloride	
[Methylene blue]	
Methylxanthines	177

Metoclopramide
hydrochloride 118
Metoclopramide hydrochloride
with paracetamol 117
Metolazone45
Metoprolol - AFT CR42
Metoprolol succinate
Metoprolol satcanate
Metronidazole
Dermatological
Infection
Metyrapone63
Mexiletine hydrochloride41
Mexiletine Hydrochloride
USP 41
Miacalcic61
Mianserin hydrochloride111
Micolette
Miconazole24
Miconazole nitrate
Dermatological
Genito-Urinary57
Micreme
Micromo H 54
Micreme H54 Microgynon 50 ED57
Midazolam126
Midodrine41
Mifepristone
Milrinone48
Minerals22
Minidiab19
Minirin
MiniTT380 Slimline58
Minocycline75
Minoxidil48
Mirtazapine111
Misoprostol16
Mitomycin C132
Mitozantrone
Mitozantrone Ebewe
Mivacron
Mivacurium chloride
Moclobemide
Modafinil
Modecate
Mogine115
Mometasone furoate53
Monosodium glutamate with
sodium aspartate 192
Monosodium I-aspartate192
Montelukast176
Moroctocog alfa [Recombinant
factor VIII] 31

Morphine hydrochloride	109
Morphine sulphate	
Morphine tartrate	
Motetis	
Mouth and Throat	
Moxifloxacin	74
Mucolytics and	
Expectorants	
Multihance	189
Multiple Sclerosis	
Treatments	
Multivitamins	
Mupirocin	50
Muscle Relaxants and Related	
Agents	
Myambutol	
Mycobutin	
MycoNail	
Mycophenolate mofetil	
Mydriacyl	
Mydriatics and Cycloplegics	
Mylan Atenolol	
Mylan Fentanyl Patch	
Myleran	131
- N -	
Nadolol	
ما ما من من امر بما بيم ما ما من بيا م	400

#### Naltraccord .....129 Naltrexone hydrochloride ......129 Naphazoline hydrochloride ......181 Naphcon Forte ......181 Naproxen ......102 Naropin ......107 Natalizumab ......125 Natamycin .....179 Natulan ......135 Nausicalm ......117 Navelbine .....141 Nedocromil .....177 Nefopam hydrochloride ......107 Neisvac-C .....211 Neocate Advance (Vanilla) ......204 Neocate Gold (Unflavoured) ......204 NeoRecormon ......29 Neostigmine metilsulfate ......93 Neostigmine metilsulfate with glycopyrronium bromide ......93 Neosynephrine HCL ......48 Nepro HP (Strawberry) ......207 Nepro HP (Vanilla) .....207 Nepro HP RTH ......207

Neupogen	35
NeuroTabs	23
Nevirapine	
Nevirapine Alphapharm	83
Nicorandil	48
Nicotine	
Nicotinic acid	46
Nifedipine	
Nilotinib	
Nilstat	
Nimodipine	
Nitazoxanide	
Nitrados	126
Nitrates	
Nitrazepam	126
Nitroderm TTS 10	46
Nitroderm TTS 5	46
Nitrofurantoin	76
Nitronal	
Noflam 250	102
Noflam 500	102
Non-Steroidal Anti-Inflammatory	/
Drugs	100
Nonacog alfa [Recombinant	
factor IX]	31
Noradrenaline	
Norethisterone	
Genito-Urinary	58
Hormone	64
Norethisterone with	
mestranol	57
Norfloxacin	74
Normison	126
Norpress	
Nortriptyline hydrochloride	
Norvir	85
Novasource Renal (Vanilla)	207
Novatretin	54
NovoMix 30 FlexPen	18
NovoRapid FlexPen	18
NovoSeven RT	31
Noxafil	77
Nupentin	113
Nutrini Energy Multi Fibre	206
Nutrini Low Energy Multifibre	
RTH	
Nutrison Concentrated	202
Nutrison Energy	208
Nyefax Retard	43
Nystatin	
Alimentary	24
Dermatological	50
Genito-Urinary	57

Infection	77
- 0 -	
Obstetric Preparations	59
Octocog alfa [Recombinant factor	
VIII]	
Octreotide	
Ocular Lubricants	184
Oestradiol62	, 64
Oestradiol valerate	62
Oestradiol with norethisterone	
acetate	. 63
Oestriol	
Genito-Urinary	
Hormone	
Oestrogens	59
Oestrogens (conjugated	~~
equine)	. 63
Oestrogens with	
medroxyprogesterone	~~
acetate	
Oil in water emulsion	52
Oily phenol [Phenol oily]	104
Olanzapine119, Olive oil	
Olopatadine	
Olsalazine	
Omalizumab	
Omeprazole Omezol Relief	10
Omnipaque	
Omniscan	
Omnitrope	
On Call Advanced	
Onbrez Breezhaler	176
Oncaspar	
OncoTICE	171
Ondanaccord	
Ondansetron	
Ondansetron ODT-DRLA	118
One-Alpha	
Onkotrone	
Onrex	
Optional Pharmaceuticals	
Ora-Blend	
Ora-Blend SF	194
Ora-Plus	194
Ora-Sweet	
Ora-Sweet SF	194
Oracort	24
Oratane	
Ornidazole	
Orphenadrine citrate	
Orphenadrine hydrochloride	103

Oruvail SR101
Oseltamivir90
Osmolite208
Osmolite RTH208
Ospamox73
Other Cardiac Agents47
Other Endocrine Agents63
Other Oestrogen
Other Oestrogen Preparations63
Other Otological
Preparations184
Other Progestogen
Preparations 64
Other Skin Preparations55
Ox-Pam125
Oxaliplatin136
Oxaliplatin Actavis 100136
Oxaliplatin Actavis 50136
Oxandroline61
Oxazepam125
Oxpentifylline
Oxybuprocaine
hydrochloride 181
Oxybutynin60
Oxycodone ControlledRelease
Tablets(BNM) 110
Oxycodone hydrochloride110
Oxycodone Orion110
OxyContin110
Oxymetazoline
hydrochloride 175
OxyNorm110
Oxytocin
Oxytocin BNM
Oxytocin with ergometrine
maleate 59
Ozole
- P -
Pacifen
Pacific Buspirone125
Paclitaxel
Paclitaxel Ebewe141
Paliperidone
Pamidronate disodium95
Pamisol
Panadol108
Pancreatic enzyme19
Pancuronium bromide100
Pantoprazole17
Pantoprazole Actavis 2017
Pantoprazole Actavis 20
Pantoprazole Actavis 40
Papar waan vanam 170
Paper wasp venom173

Para-aminosalicylic Acid79
Paracare108
Paracare Double Strength108
Paracetamol108
Paracetamol + Codeine
(Relieve) 110
Paracetamol with codeine110
Paraffin
Alimentary
Dermatological
Extemporaneous194 Paraffin liquid with soft white
paraffin
Paraffin liquid with wool fat
Paraffin with wool fat
Paraldehyde113
Parecoxib102
Paromomycin
Paroxetine hydrochloride112
Paser
Patent blue V190
Paxam
Pazopanib
Peak flow meter
Peanut oil193
Pediasure (Chocolate) 206
Pediasure (Chocolate)206 Pediasure (Strawberry)206
Pediasure (Vanilla)
Pediasure RTH
Pegaspargase
Pegasus RBV Combination
Pack
Pegasys91
Pegfilgrastim35
Pegylated interferon alfa-2a91
Penicillamine93
Penicillin G73
Penicillin V73
Pentacarinat81
Pentagastrin63
Pentamidine isethionate81
Pentasa15
Pentostatin
[Deoxycoformycin] 135
Pentoxifylline [Oxpentifylline]48
Peptamen OS 1.0 (Vanilla)202
Peptisoothe16
Perfalgan
Perflutren
Perhexiline maleate
Pericyazine
Perindopril
1 GITTEUTTET

Peteha79
Pethidine hydrochloride110
Pexsig43
Phenelzine sulphate111
Phenindione
Phenobarbitone115, 126
Phenobarbitone sodium
Phenol
Extemporaneous194
Various191
Phenol oily16
Phenol with ioxaglic acid191
Phenoxybenzamine
hydrochloride
Phenoxymethylpenicillin
[Penicillin V]73
[Penicilin V]
Phentolamine mesylate40
Phenylephrine hydrochloride
Cardiovascular48
Sensory
Phenytoin115
Phenytoin sodium113, 115
Pholcodine175
Phosphorus38
Phytomenadione32
Picibanil172
Pilocarpine hydrochloride183
Pilocarpine nitrate194
Pimafucort54
Pindolol42
Pinetarsol54
Pinorax21
Pinorax Forte21
Pioglitazone19
Piperacillin with tazobactam73
Pipothiazine palmitate124
Pituitary and Hypothalamic
Hormones and Analogues 64
Pivmecillinam
Pizaccord19
Pizotifen117
PKU Anamix Junior LQ
(Berry) 199
PKU Anamix Junior LQ
(Orange)
PKU Anamix Junior LQ
(Unflavoured) 199
Plaquenil
Plendil ER43
pms-Bosentan
Pneumococcal (PCV13)
conjugate vaccine
Pneumococcal (PPV23)

polysaccharide vaccine
Pneumovax 23212
Podophyllotoxin55
Polidocanol
Poliomyelitis vaccine
Poloxamer
Poly Gel
Poly-Tears
Poly-Visc
Polyhexamethylene
biguanide 194
Polyvinyl alcohol
Polyvinyl alcohol with
povidone
Poractant alfa
Posaconazole
Postinor-1
Potassium chloride
Potassium chloride with sodium
chloride
Potassium citrate60
Potassium dihydrogen
phosphate
Potassium iodate
Alimentary23
Hormone69
Potassium iodate with iodine23
Potassium perchlorate69
Potassium permanganate54
Povidone K30194
Povidone-iodine187
Povidone-iodine with
ethanol 187
Pradaxa32
Pralidoxime iodide185
Pramipexole hydrochloride104
Prasugrel
Pravastatin45
Praziquantel80
Prazosin40
Precedex104
Prednisolone62
Prednisolone acetate
Prednisolone sodium
phosphate 180
Prednisone
Pregnancy test - hCG urine217
preOp
Prevenar 13212
Prezista85
Prilocaine hydrochloride107
Prilocaine hydrochloride with
felypressin

Primaquine phosphate	81
Primaxin	70
Primidone	
Primolut N	
Primovist	
Probenecid	
Procaine penicillin	
Procarbazine hydrochloride	105
Prochlorperazine	
Proctosedyl	15
Procyclidine hydrochloride	
Procytox	131
Prodopa	44
Progesterone	
Proglicem	
Proglycem	
Prokinex	117
Promethazine hydrochloride	174
Promethazine theoclate	118
Propafenone hydrochloride	41
Propamidine isethionate	179
Propofol	
Propranolol	42
Propylene glycol	194
Propylthiouracil	69
Prostin E2	59
Prostin VR	
Protamine sulphate	
Protionamide	
Protirelin	
Provera	63 64
Provise	100, 04
Provisc Provive MCT-LCT 1%	105
Proxymetacaine	105
hydrochloride	101
	181
Pseudoephedrine hydrochloride	475
	1/5
Psoriasis and Eczema	- 4
Preparations	
PTU	
Pulmocare (Vanilla)	
Pulmonary Surfactants	178
Pulmozyme	
Puri-nethol	
Pyrazinamide	79
Pyridostigmine bromide	93
PyridoxADE	26
Pyridoxal-5-phosphate	22
Pyridoxine hydrochloride	26
Pyrimethamine	
Pytazen SR	34
- Q -	
Q 300	<b>R1</b>
Q 500	01

Quetapel120
Quetiapine120
Quinapril
Quinapril with
hydrochlorothiazide
Quinine dihydrochloride81
Quinine sulphate81
Qvar175
- R -
RA-Morph109
Rabies vaccine214
Raloxifene
Raltegravir potassium
Ramipex
Ranbaxy-Cefaclor71
Ranibizumab161
Ranitidine16
Ranitidine Relief16
Rapamune172
Rasburicase
Readi-CAT 2189
Reandron 100061
Recombinant factor IX31
Recombinant factor VIIa
Recombinant factor VIII
Rectogesic16
Red back spider antivenom
Red back spider antivenom
Redipred62
Relenza Rotadisk90
Remicade155
Remifentanil hydrochloride110
ReoPro149
Resource Beneprotein197
Resource Diabetic (Vanilla)201
Respiratory Stimulants
Retinol25
Retinol Palmitate
Retrovir
Retrovir IV84
Reutenox
Revlimid
Revolade
Reyataz85
Riboflavin 5-phosphate182
Ridal121
Rifabutin79
Rifadin79
Rifampicin79
Rifaximin17
Rilutek103
Riluzole103
Ringer's solution
Riodine
100/10/10/10/

Risedronate Sandoz9	E
Risedronate sodium9	
Risperdal12	1
Risperdal Consta	4
Risperdal Quicklet12	1
Risperidone121, 12 Risperon12	4
Risperon12	1
Ritalin12	
Ritalin LA12	8
Ritalin SR12	8
Ritonavir8	5
Rituximab16	1
Rivaroxaban3	
Rivastigmine12	
Rivotril	
Rizamelt11	
Rizatriptan11	
Rocuronium bromide	
Ropinirole hydrochloride10	
Ropivacaine hydrochloride10	1
Ropivacaine hydrochloride with	
fentanyl 10	7
Rose bengal sodium18	1
RotaTeq21	5
Rotavirus live reassortant oral	
vaccine21	5
Roxane1	4
Roxithromycin7	
Rubifen12	
Rubifen SR12	
- S -	0
	E
S-26 Gold Premgro20 S26 LBW Gold RTF20	5
S20 LBW GOIU RTF20	5
Salamol17	
Salazopyrin1	5
Salazopyrin EN1	
Salbutamol17	5
Salbutamol with ipratropium	
bromide 17	4
Salicylic acid19	
Salmeterol17	6
Salmonella typhi vaccine21	
Sandimmun	
Sandomigran11	
Sandostatin LAR14	
Scalp Preparations5	
Scandonest 3%	
Sclerosing Agents17	
Scopoderm TTS11	7
Sebizole	
Secretin pentahydrochloride19	r 1 –
Sedatives and Hypnotics12	6
Sedatives and Hypnotics12 Seebri Breezhaler17	6

Selegiline hydrochloride1	04
Sennosides	.21
Serenace1	
Seretide1	77
Seretide Accuhaler1	77
Serevent1	
Serevent Accuhaler1	76
Serophene	
Sertraline1	13
Sevoflurane1	05
Sevredol1	09
Silagra	.49
Sildenafil	.49
Silver nitrate	
Dermatological	.55
Extemporaneous1	95
Simethicone	
Simulect1	55
Simvastatin	
Sincalide1	
Sinemet1	04
Sinemet CR1	04
Singulair1	76
Sirolimus1	
Siterone	
Slow-Lopresor	
Snake antivenom1	86
Sodibic	
Sodium acetate	
Sodium acid phosphate	
Sodium alginate with magnesium	
alginate	14
Sodium alginate with sodium	
bicarbonate and calcium	
carbonate	14
Sodium aurothiomalate	
Sodium benzoate	
Sodium bicarbonate	
Blood37-	-38
Extemporaneous1	195
Sodium calcium edetate1	
Sodium carboxymethylcellulose	107
with pectin and gelatine	24
Sodium chloride	24
Blood	20
Respiratory175, 1	-30
Various175,	
Sodium chloride with sodium	191
bicarbonate1	75
Sodium citrate	110
Alimentary	14
Extemporaneous1	95
Sodium citrate with sodium	

chloride and potassium
chloride
Sodium citrate with sodium lauryl
sulphoacetate
Sodium citro-tartrate60
Sodium cromoglycate
Alimentary15
Respiratory173, 177
Sensory180
Sodium dihydrogen phosphate
[Sodium acid phosphate]
Sodium fluoride23
Sodium hyaluronate
Alimentary24
Sensory
Sodium hyaluronate with
chondroitin sulphate 182
Sodium hypochlorite187
Sodium metabisulfite
Sodium nitrite185
Sodium nitroprusside
Cardiovascular48
Part III - OPTIONAL
PHARMACEUTICALS217
Sodium phenylbutyrate22
Sodium phosphate with
phosphoric acid21
Sodium polystyrene
sulphonate
Sodium stibogluconate
Sodium tetradecyl sulphate
Sodium trilosultate
Sodium with potassium
Solian
Solifenacin succinate
Solox
Solu-Cortef
Solu-Medrol
Somatropin65
Sotacor
Sotalol
Soya oil
Space Chamber Plus
Spacer device
Span-K
Specialised Formulas
Spiractin
Spiramycin81
Spiriva175
Spironolactone44
Sprycel136
Standard Feeds208

Staphlex	73
Starch	
Stavudine	84
Sterculia with frangula	20
Stesolid	113
Stimulants / ADHD	
Treatments	127
Stiripentol	116
Stocrin	
Strattera	
Streptomycin sulphate	70
Stromectol	
Suboxone	
Sucralfate	17
Sucrose	108
Sugammadex	100
Sulindac	102
Sulphacetamide sodium	179
Sulphadiazine	76
Sulphadiazine silver	
Sulphasalazine	
Sulphur	
Sumatriptan	117
Sunitinib	
Sunscreen, proprietary	55
Suprane	104
Surgical Preparations	191
Survanta	
Sustagen Diabetic (Vanilla)	201
Sustagen Hospital Formula	
(Chocolate)	209
Sustagen Hospital Formula	
(Vanilla)	209
Sutent	139
Suxamethonium chloride	100
Symmetrel	103
Sympathomimetics	47
Synacthen	64
Synacthen Depot	64
Syntometrine	
Syrup	195
Systane Unit Dose	184
· •	

#### - T -

<b>_</b>	
Tacrolimus	143
Tacrolimus Sandoz	143
Tagitol V	189
Talc	178
Tambocor	41
Tambocor CR	41
Tamoxifen citrate	143
Tamsulosin	60
Tamsulosin-Rex	60
Tarceva	137

Tasigna	138
Tasmar	
Tazocin EF	73
Teicoplanin	
Temaccord	
Temazepam	
Temozolomide	
Tenecteplase	
Tenofovir disoproxil fumarate	
Tenoxicam	
Terazosin	
Terbinafine	
Terbutaline	
Terbutaline sulphate	
Teriparatide	
Terlipressin	69
Testosterone	
Testosterone cypionate	
Testosterone esters	61
Testosterone undecanoate	61
Tetrabenazine	
Tetracaine [Amethocaine]	100
hydrochloride	
Nervous	107
Sensory	
Tetracosactide	101
[Tetracosactrin]	61
Tetracosactrin	
Tetracyclin Wolff	04
Tetracycline	
Thalidomide	
Thalomid	
Theobroma oil	
Theophylline	1//
Thiamine hydrochloride	
Thioguanine	133
Thiopental [Thiopentone]	
sodium	105
Thiopentone	
Thiotepa	
Thrombin	
Thymol glycerin	24
Thyroid and Antithyroid	
Preparations	68
Thyrotropin alfa	
Ticagrelor	34
Ticarcillin with clavulanic acid	
Ticlopidine	34
Tigecycline	
Timolol	
Timolol maleate	
Timoptol XE	182
Tiotropium bromide	175

TMP76
TOBI
Tobradex
Tobramycin
Infection70
Sensory179
Tobrex179
Tocilizumab168
Tofranil111
Tolcapone104
Tolterodine tartrate60
Topamax116
Topicaine106
Topical Products for Joint and
Muscular Pain 102
Topiramate116
Topiramate Actavis116
Tracleer
Tracrium
Tramadol hydrochloride110
Tramal 100110
Tramal 50110
Tramal SR 100110
Tramal SR 150110
Tramal SR 200110
Trandolapril
Tranexamic acid31
Tranylcypromine sulphate111
Trastuzumab170
Traverset 100
Travoprost
Treatments for Dementia129
Treatments for Substance
Dependence 129
Tretinoin
Dermatological51
Oncology136
Trexate
Tri-sodium citrate195
Triamcinolone acetonide
Alimentary24
Allificitialy
Dermatological53
Hormone62
Triamcinolone acetonide with
gramicidin, neomycin and
nystatin180
Triamcinolone acetonide with
neomycin sulphate, gramicidin
and nystatin
Triamcinolone hexacetonide
Triazolam
Trichloracetic acid195
Trichozole81
Trientine dihydrochloride22

Trifluoperazine	
hydrochloride	
Trimeprazine tartrate	
Trimethoprim	76
Trimethoprim with	
sulphamethoxazole	
[Co-trimoxazole]	
Trisodium citrate	33
Trometamol	191
Tropicamide	
Tropisetron	
Tropisetron-AFT	
Truvada	84
TT380 Slimline	
Tuberculin, purified protein	
derivative	190
Two Cal HN	
TwoCal HN RTH (Vanilla)	
Tykerb	
Tysabri	
1950011	120

## - U -

Ultiva Ultraproct1 Univent1 Ural	15 73, 174
Urea	
Dermatological	52
Extemporaneous	195
Urex Forte	44
Urografin	188
Urokinase	35
Urologicals	60
Uromitexan	
Ursodeoxycholic acid	19
Ursosan	19
Utrogestan	59

#### - V -

Valaciclovir	89
Valcyte	90
Valganciclovir	
Valtrex	
Vancomycin	76
Varenicline	130
Varibar - Honey	189
Varibar - Nectar	189
Varibar - Pudding	189
Varibar - Thin Liquid	189
Varicella vaccine [Chicken pox	
vaccine]	215
Varilrix	215
Vasodilators	48
Vasopressin	69

Vasopressin Agents	
Vecuronium bromide	100
Velcade	134
Venlafaxine	112
Venofer	
Ventavis	49
Ventolin	
Vepesid	134
Verapamil hydrochloride	
Vergo 16	
Verpamil SR	
Vesanoid	
Vesicare	
Vfend	
Victrelis	
Vidaza	
Vigabatrin	
Vimpat	
Vinblastine sulphate	4 1 1
Vincristine sulphate	
Vinorelbine	
Viral Vaccines	
Viramune Suspension	
Viread	8/
Visipaque	
Vistil	
Vistil Forte	
VitA-POS	184
Vital HN	
Vitamin A with vitamins D and	202
Vitamin A with vitamins D and C	202 25
Vitamin A with vitamins D and C Vitamin B complex	202 25 26
Vitamin A with vitamins D and C Vitamin B complex Vitamins	202 25 26 25
Vitamin A with vitamins D and C Vitamin B complex Vitamins Vivonex Paediatric	202 25 26 25 204
Vitamin A with vitamins D and C Vitamin B complex Vitamins Vivonex Paediatric Vivonex TEN	202 25 26 25 204 201
Vitamin A with vitamins D and C Vitamin B complex Vitamins Vivonex Paediatric Vivonex TEN Volibris	202 25 26 25 204 201 48
Vitamin A with vitamins D and C Vitamin B complex Vitamins Vivonex Paediatric Vivonex TEN Volibris Voltaren	202 25 26 25 204 201 48 101
Vitamin A with vitamins D and C Vitamin B complex Vitamins Vivonex Paediatric Vivonex TEN Volibris Voltaren Voltaren Ophtha	202 25 26 25 204 201 48 101 180
Vitamin A with vitamins D and C Vitamin B complex Vitamins Vivonex Paediatric Vivonex TEN Volibris Voltaren Voltaren Ophtha Volulyte 6%	202 25 26 25 204 201 48 101 180 38
Vitamin A with vitamins D and C Vitamin B complex Vitamins Vivonex Paediatric Vivonex TEN Volibris Voltaren Voltaren Ophtha Volulyte 6% Volumatic	202 25 26 25 204 201 48 101 180 38 217
Vitamin A with vitamins D and C Vitamins B complex Vitamins Vivonex Paediatric Vivonex TEN Volibris Voltaren Ophtha Volutyte 6% Volumatic VoLumen	202 25 26 25 204 201 48 101 180 38 217 189
Vitamin A with vitamins D and C Vitamins B complex Vitamins Vivonex Paediatric Vivonex TEN Voluorex TEN Volibris Voltaren Voltaren Ophtha Voltaren Ophtha Voluyte 6% Volumatic Volumen Voluven	202 25 26 25 204 201 48 101 180 38 217 189 38
Vitamin A with vitamins D and C Vitamins B complex Vitamins Vivonex Paediatric Vivonex TEN Volibris Volibris Volibris Voltaren Ophtha Voluyte 6% Volumen Volumen Voluwen Voluven Voriconazole	202 25 204 201 48 211 48 217 38 217 38 217 38 217 38 38
Vitamin A with vitamins D and C Vitamins B complex Vitamins Vivonex Paediatric Vivonex TEN Voluorex TEN Volibris Voltaren Voltaren Ophtha Voltaren Ophtha Voluyte 6% Volumatic Volumen Voluven	202 25 204 201 48 211 48 217 38 217 38 217 38 217 38 38
Vitamin A with vitamins D and C	202 25 26 204 48 101 48 38 38 38 38 38 38 38 38 38 38 38
Vitamin A with vitamins D and C	202 25 26 204 201 48 101 38 217 38 217 38 38 38 38 
Vitamin A with vitamins D and C	202 25 26 204 201 48 101 38 217 38 217 38 38 38 38 
Vitamin A with vitamins D and C           Vitamin B complex           Vitamins           Vivonex Paediatric           Vivonex TEN           Volibris           Voltaren           Voltaren Ophtha           Voluyte 6%           Voluyte 6%           Voluyte 6%           Voluwen           Voluven           Voluven           Voluven           Voluven           Voltarent           Voluven           Voluven           Voluven           Voltarent           Voluven           Wartarin sodium           Water	202 25 26 25 204 201 48 101 180 38 217 189 38 38 38 38 39 
Vitamin A with vitamins D and C	202 25 26 25 204 201 48 101 180 38 217 189 38 38 38 38 39
Vitamin A with vitamins D and C	202 25 26 204 201 48 101 48 217 189 38 139 38 139 34 55 38
Vitamin A with vitamins D and C	202 25 26 204 204 101 180 38 38 38 38 38 38 39 34 35 38 38 3191
Vitamin A with vitamins D and C	202 25 26 204 204 101 180 38 38 38 38 38 38 39 34 35 38 38 3191
Vitamin A with vitamins D and C	202 25 26 204 204 201 

- X -	
X-Opaque-HD18	39
Xanthan19	95
Xarelto	33
Xifaxan1	7
Xolair16	
Xylocaine10	
Xylocaine Viscous10	)6
Xylometazoline	
hydrochloride17	'5
Xyntha3	31
- Y -	
Yellow jacket wasp venom17	'3
- Z -	
Zanamivir9	90
Zantac1	6
Zapril	39
Zarator4	
Zarzio	35

Zavedos	132
Zeffix	87
Zeldox	123
Zetop	173
Ziagen	
Zidovudine [AZT]	
Zidovudine [AZT] with	
lamivudine	84
Zinacef	
Zinc	
Alimentary	23
Alimentary Dermatological	
Dermatological	51
Dermatological Zinc and castor oil	51 51
Dermatological Zinc and castor oil Zinc chloride	51 51 24
Dermatological Zinc and castor oil Zinc chloride Zinc oxide	51 51 24 195
Dermatological Zinc and castor oil Zinc chloride Zinc oxide Zinc sulphate	51 24 195 24
Dermatological Zinc and castor oil Zinc chloride Zinc oxide Zinc sulphate Zinc with wool fat	51 51 24 195 24 52
Dermatological Zinc and castor oil Zinc chloride Zinc oxide Zinc sulphate Zinc with wool fat Zincaps	51 24 195 24 24 52 24
Dermatological Zinc and castor oil Zinc chloride Zinc oxide Zinc sulphate Zinc with wool fat	51 24 195 24 24 52 24 71

Ziprasidone Zithromax	
Zoladex	
Zoledronic acid	04
Hormone	61
Musculoskeletal System	
Zometa	
Zopiclone	
Zostrix	
Zostrix HP	107
Zovirax IV	
Zuclopenthixol acetate	123
Zuclopenthixol decanoate	125
Zuclopenthixol	
hydrochloride	123
Zyban	129
Zypine	119
Zypine ODT	119
Zyprexa Relprevv	124