#### Introducing PHARMAC 2

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### 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 sollits (incroscopic collits)         Patient has a (diagnostic sollits (incroscopic collits)         PACOCRTISONE ACETATE         Rectal foam 10% (1/4 applications) – 1% DV Jan-13 to 2015				
<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 ACCTATE         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			
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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	riogiyeeni
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>	nl		
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			
INSULIN GLULISINE 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 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:			
50m			

continued...

	Price		Brand or
	(ex man. excl. GST \$	) Per	Generic Manufacturer
ontinued			
<ol> <li>Patient at risk of veno-occlusive disease or has hepatic in allogenic stem cell or bone marrow transplantation; and</li> <li>Treatment for up to 13 weeks.</li> <li>Total parenteral nutrition induced cholestasis</li> </ol>	mpairment and is und	lergoing co	onditioning treatment prior
Both:			
<ol> <li>Paediatric patient has developed abnormal liver function as</li> <li>Liver function has not improved with modifying the TPN corr</li> </ol>		hich is like	ly to be induced by TPN; ar
Laxatives			
Bowel-Cleansing Preparations			
TRIC ACID WITH MAGNESIUM OXIDE AND SODIUM PICOSUL	FATE		
Powder for oral soln 12 g with magnesium oxide 3.5 g and so picosulfate 10 mg per sachet	odium		e.g. PicoPrep
IACROGOL 3350 WITH ASCORBIC ACID, POTASSIUM CHLORID		ORIDE	
Powder for oral soln 755.68 mg with ascorbic acid 85.16 mg, j sium chloride 10.55 mg, sodium chloride 37.33 mg and s			
sulphate 80.62 mg per g, 210 g sachet	odiann		e.g. Glycoprep-C
Powder for oral soln 755.68 mg with ascorbic acid 85.16 mg, j			
sium chloride 10.55 mg, sodium chloride 37.33 mg and so sulphate 80.62 mg per g, 70 g sachet	oaium		e.g. Glycoprep-C
ACROGOL 3350 WITH POTASSIUM CHLORIDE, SODIUM BICAF	RBONATE, SODIUM C	HLORIDE	AND SODIUM SULPHATE
Powder for oral soln 59 g with potassium chloride 0.7425 g, sodi			
carbonate 1.685 g, sodium chloride 1.465 g and sodium sul 5.685 g per sachet		4	Klean Prep
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 - Restricted: For continuation only			
Powder for oral soln			
Faecal Softeners			
DOCUSATE SODIUM	0.01	100	Oslavul
Tab 50 mg – 1% DV Jan-15 to 2017 Tab 120 mg – 1% DV Jan-15 to 2017		100 100	Coloxyl Coloxyl
Cap 50 mg		100	Laxofast 50
Cap 120 mg		100	Laxofast 120
axofast 50 Cap 50 mg to be delisted 1 January 2015) Laxofast 120 Cap 120 mg to be delisted 1 January 2015)			
OCUSATE SODIUM WITH SENNOSIDES Tab 50 mg with sennosides 8 mg	6.38	200	Laxsol
ARAFFIN			
ARAFFIN Oral liquid 1 mg per ml Enema 133 ml			
Oral liquid 1 mg per ml			

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. GS <sup>-</sup> \$	Г) Per	Brand or Generic Manufacturer
Osmotic Laxatives			
GLYCEROL			
Suppos 1.27 g			
Suppos 2.55 g Suppos 3.6 g – <b>1% DV Jan-13 to 2015</b>	6 50	20	PSM
11 6		20	
LACTULOSE Oral liq 10 g per 15 ml	3.84	500 ml	Laevolac
MACROGOL 3350 WITH POTASSIUM CHLORIDE, SODIUM BICARBO			
below	NALE AND SODI		
Powder for oral soln 6.563 g with potassium chloride 23.3 mg, sodiu bicarbonate 89.3 mg and sodium chloride 175.4 mg	n		
Powder for oral soln 13.125 g with potassium chloride 46.6 mg, sodiu			
bicarbonate 178.5 mg and sodium chloride 350.7 mg $-1\%$ D			
Oct-14 to 2017	7.65	30	Lax-Sachets
Either:			
1 Both:			
1.1 The patient has problematic constipation despite an ade	quate trial of oth	er oral phar	macotherapies including lac
tulose where lactulose is not contraindicated: and		or orar priar	indoctionapico inolading lao
1.2 The patient would otherwise require a per rectal prepara	tion: or		
2 For short-term use for faecal disimpaction.			
SODIUM CITRATE WITH SODIUM LAURYL SULPHOACETATE			
Enema 90 mg with sodium lauryl sulphoacetate 9 mg per ml, 5 ml	_		
1% DV Sep-13 to 2016		50	Micolette
SODIUM PHOSPHATE WITH PHOSPHORIC ACID			
Oral lig 16.4% with phosphoric acid 25.14%			
Enema 10% with phosphoric acid 6.58%	2 50	1	Fleet Phosphate Enema
		,	ricot ricopilato Ellonia
Stimulant Laxatives			
BISACODYL			
Tab 5 mg	4.99	200	Lax-Tabs
Suppos 5 mg	3.00	6	Dulcolax
Suppos 10 mg	3.00	6	Dulcolax
DANTHRON WITH POLOXAMER – Restricted see terms below			
Oral lig 25 mg with poloxamer 200 mg per 5 ml		300 ml	Pinorax
Oral lig 75 mg with poloxamer 1 g per 5 ml		300 ml	Pinorax Forte
Restricted			
Only for the prevention or treatment of constipation in the terminally ill			
SENNOSIDES			
Tab 7.5 mg			
8		_	
Metabolic Disorder Agents			

#### ARGININE

Powder Inj 600 mg per ml, 25 ml vial

BETAINE - Restricted see terms on the next page

Fowder

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

#### 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

- Oral soln 500 mg per 15 ml
- Inj 200 mg per ml, 5 ml vial

#### ➡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 2017	5.38	250	Arrow-Calcium
Tab eff 1.75 g (1 g elemental)	6.21	30	Calsource

### Fluoride

#### SODIUM FLUORIDE

Tab 1.1 mg (0.5 mg elemental)

	Price (ex man. excl. GST)		Brand or Generic
	(ex man. exci. dor) \$	Per	Manufacturer
lodine			
POTASSIUM IODATE Tab 253 mcg (150 mcg elemental iodine) – 1% DV Dec-14 to 20 Tab 256 mcg (150 mcg elemental iodine)	<b>17</b> 3.65	90	NeuroTabs
POTASSIUM IODATE WITH IODINE Oral liq 10% with iodine 5%			
Iron			
FERRIC CARBOXYMALTOSE – <b>Restricted</b> see terms below ↓ Inj 50 mg per ml, 10 ml vial		1	Ferinject
FERROUS FUMARATE Tab 200 mg (65 mg elemental)	4.35	100	Ferro-tab
FERROUS FUMARATE WITH FOLIC ACID Tab 310 mg (100 mg elemental) with folic acid 350 mcg	4.75	60	Ferro-F-Tabs
FERROUS GLUCONATE WITH ASCORBIC ACID Tab 170 mg (20 mg elemental) with ascorbic acid 40 mg			
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 50	0 mg		
FERROUS SULPHATE WITH FOLIC ACID Tab long-acting 325 mg (105 mg elemental) with folic acid 350 mg	çg		
IRON POLYMALTOSE Inj 50 mg per ml, 2 ml ampoule – 1% DV Sep-14 to 2017		5	Ferrum H
IRON SUCROSE Inj 20 mg per ml, 5 ml ampoule		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		10	DBL
Zinc			
ZINC Oral lig 5 mg per 5 drops			
oraling oring por o dropo			

ZINC CHLORIDE

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

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
ZINC SULPHATE Cap 137.4 mg (50 mg elemental)	11.00	100	Zincaps
Mouth and Throat			
Agents Used in Mouth Ulceration			
BENZYDAMINE HYDROCHLORIDE Soln 0.15% Spray 0.15%			
BENZYDAMINE HYDROCHLORIDE WITH CETYLPYRIDINIUM CHLOR Lozenge 3 mg with cetylpyridinium chloride	IDE		
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 GELATI Paste Powder	NE		
TRIAMCINOLONE ACETONIDE Paste 0.1%	4 34	5 g	Oracort
Oropharyngeal Anti-Infectives		σg	ondont
AMPHOTERICIN B Lozenge 10 mg	5.86	20	Fungilin
VICONAZOLE Oral gel 20 mg per g – <b>1% DV Feb-13 to 2015</b>	4.95	40 g	Decozol
NYSTATIN Oral liquid 100,000 u per ml		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> Otolaryngologist			

THYMOL 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	Calcimor-Ar 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				
<ul> <li>EPOTIN ALFA [ERYTHROPOIETIN ALFA] - Restricted see terms to the provide the provided and the p</li></ul>		6 6 6 6 6 6	Eprex Eprex Eprex Eprex Eprex Eprex Eprex	

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
EPOTIN BETA [ERYTHROPOIETIN BETA] – Restricted see terms belo	DW .		
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	15)		
(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	15)		
(NeoRecormon Inj 5,000 iu in 0.3 ml syringe to be delisted 1 March 201	15)		
(NeoRecormon Inj 6,000 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

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

- 3.2 Both:
  - 3.2.1 Patient has diabetes mellitus; and
  - 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		Brand or
	(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 – <b>Restricted</b> see terms below Tab 4 mg – 1% <b>DV Nov-12 to 2015</b> Tab 8 mg – 1% <b>DV Nov-12 to 2015</b>	6.10	90 90	Candestar Candestar
Tab 16 mg – 1% DV Nov-12 to 2015 Tab 32 mg – 1% DV Nov-12 to 2015		90 90	Candestar Candestar
<ul> <li>Restricted</li> <li>ACE inhibitor intolerance</li> <li>Either:         <ol> <li>Patient has persistent ACE inhibitor induced cough that is no or</li> <li>Patient has a history of angioedema.</li> </ol> </li> <li>Jnsatisfactory response to ACE inhibitor</li> </ul>		tor retria	I (same or new ACE inhibitor)
Patient is not adequately controlled on maximum tolerated dose of a OSARTAN POTASSIUM	an ACE inhibitor.		
Tab 12.5 mg – 1% DV Jan-15 to 2017	1.55 2.88	84 90	Losartan Actavis Lostaar
Tab 25 mg – 1% DV Jan-15 to 2017	1.90 3.20	84 90	<b>Losartan Actavis</b> Lostaar
Tab 50 mg - 1% DV Jan-15 to 2017		84 90	Losartan Actavis
Tab 100 mg - 1% DV Jan-15 to 2017		84 90	Losartan Actavis
Lostaar Tab 12.5 mg to be delisted 1 January 2015) Lostaar Tab 25 mg to be delisted 1 January 2015) Lostaar Tab 50 mg to be delisted 1 January 2015) Lostaar Tab 100 mg to be delisted 1 January 2015)	0.00	50	
Angiotensin II Antagonists with Diuretics			
OSARTAN POTASSIUM WITH HYDROCHLOROTHIAZIDE			
Tab 50 mg with hydrochlorothiazide 12.5 mg - 1% DV Oct-14 t	t <b>o 2017</b> 2.18	30	Arrow-Losartan & Hydrochlorothiazio
Alpha-Adrenoceptor Blockers			
DOXAZOSIN			
Tab 2 mg – <b>1% DV Sep-14 to 2017</b> Tab 4 mg – <b>1% DV Sep-14 to 2017</b>		500 500	Apo-Doxazosin 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			

(ex	Price man. excl. GST)		Brand or Generic
	\$	Per	Manufacturer
PRAZOSIN			
Tab 1 mg	5.53	100	Apo-Prazo
			Apo-Prazosin
Tab 2 mg	7.00	100	Apo-Prazo
			Apo-Prazosin
Tab 5 mg	11.70	100	Apo-Prazo
Apo-Prazo Tab 1 mg to be delisted 1 December 2014) Apo-Prazo Tab 2 mg to be delisted 1 December 2014) Apo-Prazo Tab 5 mg to be delisted 1 December 2014)			Apo-Prazosin
ERAZOSIN			
Tab 1 mg - 1% DV Sep-13 to 2016	0.50	28	Arrow
Tab 2 mg - 1% DV Sep-13 to 2016	0.45	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			
► Restricted			
For use in cardiac catheterisation, electrophysiology and MRI.			
AJMALINE – <b>Restricted</b> see terms below Inj 5 mg per ml, 10 ml ampoule <b>⇒ Restricted</b>			
Cardiologist			
MIODARONE HYDROCHLORIDE			
Tab 100 mg			
Tab 200 mg	00.00	<u>^</u>	Oevelevene V
Inj 50 mg per ml, 3 ml ampoule – 1% DV Aug-13 to 2016	22.80	6	Cordarone-X
TROPINE 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 lig 50 mcg per ml			
Inj 250 mcg per ml, 2 ml vial			
DISOPYRAMIDE PHOSPHATE			
Cap 100 mg			
Cap 150 mg			
· •			
ELECAINIDE ACETATE		60	Tambocor
	38.95		
Tab 50 mg			Tambocor
Tab 100 mg	68.78	60 30	Tambocor Tambocor CR
Tab 50 mg	68.78 38.95	60	

s     Per     Manufacturer       MEXILETINE HYDROCHLORIDE Cap 150 mg		Price (ex man. excl. GST)		Brand or Generic
Cap 150 mg         65.00         100         Mexiletine Hydrochloride USP           Cap 250 mg         100         Mexiletine Hydrochloride USP           PROPAFENONE HYDROCHLORIDE Tab 150 mg         100         Mexiletine Hydrochloride USP           Antihypotensives         Image: Comparison of the total set of total set o			Per	
USP       USP         Cap 250 mg	MEXILETINE HYDROCHLORIDE			
USP       PROPARENONE HYDROCHLORIDE Tab 150 mg       Anthipyotensives       MIDODRINE – Restricted see terms below       Tab 25 mg       Tab 35 mg       -Restricted       Particited       Particited       Particited       Particited       Particited       Artenolol       Tab 25 mg       OPACH2 to 2015       Tab 25 mg				

t Item 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
NADOLOL			
Tab 40 mg  – <b>1% DV Apr-13 to 2015</b> Tab 80 mg  – <b>1% DV Apr-13 to 2015</b>		100 100	Apo-Nadolol Apo-Nadolol
PINDOLOL			
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
PROPRANOLOL			
Tab 10 mg		100	Apo-Propranolol
Tab 40 mg		100	Apo-Propranolol
Cap long-acting 160 mg Oral liq 4 mg per ml		100	Cardinol LA
Inj 1 mg per ml, 1 ml ampoule			
SOTALOL	07.50	500	Mulan
Tab 80 mg		500 100	Mylan Mylan
Tab 160 mg Inj 10 mg per ml, 4 ml ampoule		100 5	Mylan Sotacor
		U	JUIALUI
TIMOLOL MALEATE			
Tab 10 mg			
Calcium Channel Blockers			
Dihydropyridine Calcium Channel Blockers			
AMLODIPINE			
Tab 2.5 mg	2.45	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	2.90	30	Plendil ER
Tab long-acting 5 mg - 1% DV Nov-12 to 2015		30	Plendil ER
Tab long-acting 10 mg - 1% DV Nov-12 to 2015	4.60	30	Plendil ER
ISRADIPINE			
Tab 2.5 mg Cap long-acting 2.5 mg			
Cap long-acting 5 mg			
Tableng acting 10 mg			
Tab long-acting 10 mg Tab long-acting 20 mg	0 50	100	Nyefax Retard
Tab long-acting 20 mg – 1% DV Sep-14 to 2017		30	Adefin XL
Tab long-acting 50 mg – 1% DV Sep-14 to 2017		30	Adefin XL
Cap 5 mg		00	
NIMODIPINE Tab 20 mg			
Tab 30 mg Ini 200 mga per ml. 50 ml vial			

Inj 200 mcg per ml, 50 ml vial

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Other Calcium Channel Blockers			
DILTIAZEM HYDROCHLORIDE			
Tab 30 mg - 5% DV Sep-12 to 2015		100	Dilzem
Tab 60 mg – <b>5% DV Sep-12 to 2015</b> Cap long-acting 120 mg		100 30	<b>Dilzem</b> Cardizem CD
Cap long-acting 120 mg	31.83	500	Apo-Diltiazem CD
Cap long-acting 180 mg		30	Cardizem CD
	47.67	500	Apo-Diltiazem CD
Cap long-acting 240 mg		30	Cardizem CD
	63.58	500	Apo-Diltiazem CD
lnj 5 mg per ml, 5 ml vial			
PERHEXILINE MALEATE			
Tab 100 mg	62.90	100	Pexsig
VERAPAMIL HYDROCHLORIDE			
Tab 40 mg		100	Isoptin
Tab 80 mg - 1% DV Sep-14 to 2017		100	Isoptin
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
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		4	Catapres-TTS-2
Patch 7.5 mg, 300 mcg per day - 1% DV Jul-14 to 2017	22.68	4	Catapres-TTS-3
CLONIDINE HYDROCHLORIDE			
Tab 25 mcg – 1% DV Jul-13 to 2015	15.09	112	Clonidine BNM
Tab 150 mcg - 1% DV Feb-13 to 2015		100	Catapres
Inj 150 mcg per ml, 1 ml ampoule – 1% DV Nov-12 to 2015	16.07	5	Catapres
METHYLDOPA			
Tab 125 mg		100	Prodopa
Tab 250 mg		100	Prodopa
Tab 500 mg	23.15	100	Prodopa
Diuretics			
Loop Diuretics			
BUMETANIDE			
Tab 1 mg		100	Burinex
Inj 500 mcg per ml, 4 ml vial			
FUROSEMIDE (FRUSEMIDE)			
Tab 40 mg - 1% DV Sep-12 to 2015		1,000	Diurin 40
Tab 500 mg – 1% DV Feb-13 to 2015		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			

	Price (ex man. excl. GS <sup>-</sup> \$	T) Per	Brand or Generic Manufacturer
Osmotic Diuretics			
MANNITOL Inj 10%, 1,000 ml bag Inj 15%, 500 ml bag Inj 20%, 500 ml bag	9.84	1,000 ml 500 ml 500 ml	Baxter Baxter Baxter
Potassium Sparing Combination Diuretics			
AMILORIDE HYDROCHLORIDE WITH FUROSEMIDE Tab 5 mg with furosemide 40 mg AMILORIDE HYDROCHLORIDE WITH HYDROCHLOROTHIAZIDE			
Tab 5 mg with hydrochlorothiazide 50 mg Potassium Sparing Diuretics			
Tab 5 mg Oral liq 1 mg per ml SPIRONOLACTONE		100 25 ml	Apo-Amiloride Biomed
Tab 25 mg – <b>1% DV Sep-13 to 2016</b> Tab 100 mg – <b>1% DV Sep-13 to 2016</b> Oral liq 5 mg per ml	11.80	100 100 25 ml	<b>Spiractin</b> <b>Spiractin</b> Biomed
Thiazide and Related Diuretics			
BENDROFLUMETHIAZIDE [BENDROFLUAZIDE] Tab 2.5 mg – 1% <b>DV Sep-14 to 2017</b> Tab 5 mg – 1% <b>DV Sep-14 to 2017</b>		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 – <b>1% DV Oct-13 to 2016</b>	2.25	90	Dapa-Tabs
METOLAZONE - Restricted see terms below ↓ Tab 5 mg → Restricted Either: 1 Patient has refractory heart failure and is intolerant or has not r therapy; or 2 Patient has severe refractory nephrotic oedema unresponsive	esponded to loop d		or loop-thiazide combination
sions Lipid-Modifying Agents	j r		
Fibrates			
BEZAFIBRATE Tab 200 mg – 1% DV Mar-13 to 2015 Tab long-acting 400 mg – 1% DV Oct-12 to 2015		90 30	Bezalip Bezalip Retard

Price Brand or (ex man. excl. GST) Generic \$ Per Manufacturer GEMFIBROZIL	
\$ Per Manufacturer GEMFIBROZIL	
GEMFIBROZIL	
Tab 600 mg – 1% DV Nov-13 to 2016 17.60 60 Lipazil	
HMG CoA Reductase Inhibitors (Statins)	
ATORVASTATIN	
Tab 10 mg - 1% DV Oct-12 to 20152.52 90 Zarator	
Tab 20 mg - 1% DV Oct-12 to 2015	
Tab 40 mg - 1% DV Oct-12 to 20157.32 90 Zarator	
Tab 80 mg - 1% DV Oct-12 to 2015 16.23 90 Zarator	
PRAVASTATIN	
Tab 10 mg	
Tab 20 mg - 1% DV Oct-14 to 2017	
Tab 40 mg - 1% DV Oct-14 to 20176.36 30 Cholvastin	
SIMVASTATIN	
Tab 10 mg - 1% DV Sep-14 to 2017 Arrow-Sim	va
Tab 20 mg - 1% DV Sep-14 to 2017	va
Tab 40 mg - 1% DV Sep-14 to 20172.83 90 Arrow-Sim	va
Tab 80 mg - 1% DV Sep-14 to 2017	va

### Resins

CHOLESTYRAMINE

Powder for oral liq 4 g

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
- Tab 10 mg with simvastatin 40 mg
- Tab 10 mg with simvastatin 80 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.

	Price (ex man. excl. GST \$	) Per	Brand or Generic Manufacturer
Other Lipid-Modifying Agents			
ACIPIMOX Cap 250 mg			
Tab 50 mg - 1% DV Oct-14 to 2017		100	Apo-Nicotinic Acid
Tab 500 mg - 1% DV Oct-14 to 2017		100	Apo-Nicotinic Acid
Nitrates			
GLYCERYL TRINITRATE			
Tab 600 mcg		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		10	Nitronal
Inj 5 mg per ml, 10 ml ampoule	40.00	5	Hospira
Oral spray, 400 mcg per dose	4.45	250 dose	Glytrin
Patch 25 mg, 5 mg per day - 1% DV Sep-14 to 2017		30	Nitroderm TTS 5
Patch 50 mg, 10 mg per day - 1% DV Sep-14 to 2017		30	Nitroderm TTS 10
SOSORBIDE MONONITRATE			
Tab 20 mg - 1% DV Sep-14 to 2017		100	Ismo-20
Tab long-acting 40 mg		30	Ismo 40 Retard
Tab long-acting 60 mg		90	Duride

### **Other Cardiac Agents**

LEVOSIMENDAN - Restricted see terms below

- Inj 2.5 mg per ml, 5 ml vial
- Inj 2.5 mg per ml, 10 ml vial

#### ➡Restricted

### 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 ampoule	5	Aspen Adrenaline Hospira
Inj 1 in 1,000, 30 ml vial		Поэрпа
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

	Price (ex man. excl. GST \$	) Per	Brand or Generic Manufacturer
EPHEDRINE			
Inj 3 mg per ml, 10 ml syringe Inj 30 mg per ml, 1 ml ampoule		10	Max Health
ISOPRENALINE 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			
PHENYLEPHRINE HYDROCHLORIDE Inj 10 mg per ml, 1 ml vial		25	Neosynephrine HCL
Vasodilators			
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 Tab 25 mg Restricted			
Either: 1 For the treatment of refractory hypertension; or 2 For the treatment of heart failure, in combination with a nitration inhibitors and/or angiotensin receptor blockers.	e, in patients who are	ntolerant o	or have not responded to ACE
Inj 20 mg ampoule		5	Apresoline
MILRINONE Inj 1 mg per ml, 10 ml ampoule			
MINOXIDIL – Restricted see terms below Tab 10 mg Restricted	70.00	100	Loniten
For patients with severe refractory hypertension who have failed to re	spond to extensive m	ultiple ther	apies.
NICORANDIL Tab 10 mg Tab 20 mg		60 60	lkorel Ikorel

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

(ex ma	Price n. excl. GST)		Brand or Generic
	\$	Per	Manufacturer
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			
SODIUM NITROPRUSSIDE Inj 50 mg vial			
Endothelin Receptor Antagonists			
AMBRISENTAN – Restricted see terms below			
↓ Tab 5 mg		30	Volibris
	,585.00	30	Volibris
<ol> <li>For use in patients with approval by the Pulmonary Arterial Hypertension</li> <li>In hospital stabilisations in emergency situations.</li> </ol>	on Panel; or		
BOSENTAN – Restricted see terms below			
		60	pms-Bosentan
↓ Tab 125 mg	,585.00	60	Tracleer pms-Bosentan
	.585.00	00	Tracleer
Restricted			
<ol> <li>For use in patients with approval by the Pulmonary Arterial Hypertension</li> <li>In hospital stabilisation in emergency situations.</li> </ol>	on Panel; or		
Phosphodiesterase Type 5 Inhibitors			
SILDENAFIL – Restricted see terms below			
	1.85	4	Silagra
	1.85	4	Silagra
↓ Tab 100 mg	7.45	4	Silagra
Restricted			
Any of the following:	on Donali or		
<ol> <li>For use in patients with approval by the Pulmonary Arterial Hypertensio</li> <li>For use in neonatal units for persistent pulmonary hypertension of the interval</li> </ol>		N): or	
3 For use in weaning patients from inhaled nitric oxide; or		iii), 01	
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 re of digital ulceration; digital ulcers; or gangrene); and			0
7.3 Patient is following lifestyle management (proper body insulation support, avoidance of sympathomimetic drugs); and			
7.4 Patient has persisting severe symptoms despite treatment with traindicated or not tolerated).	calcium chanr	nel block	kers and nitrates (unless con-

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Prostacyclin Analogues			
ILOPROST Inj 50 mcg in 0.5 ml ampoule – 1% DV Apr-14 to 2016 ↓ Nebuliser soln 10 mcg per ml, 2 ml		5 30	<b>llomedin</b> Ventavis
Restricted     Any of the following:     1 For use in patients with approval by the Pulmonary Arterial Hyp     C For diagraphic in action of the protocol	ertension 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.

# DERMATOLOGICALS

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Anti-Infective Preparations			
Antibacterials			
FUSIDIC ACID Crm 2% – <b>1% DV Jan-15 to 2016</b>	2.52 3.25	15 g	<b>DP Fusidic Acid Cream</b> Foban
Oint 2% – 1% DV Sep-13 to 2016 (Foban Crm 2% to be delisted 1 January 2015)		15 g	Foban
HYDROGEN PEROXIDE Crm 1% Soln 3% (10 vol)	8.56	15 g	Crystaderm
MAFENIDE ACETATE – <b>Restricted</b> see terms below Fowder 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> CICLOPIROX OLAMINE Nail soln 8%		5 ml	MycoNail
<ul> <li>→ Soln 1% - Restricted: For continuation only</li> <li>CLOTRIMAZOLE Crm 1% - 1% DV Sep-14 to 2017</li> <li>→ Soln 1% - Restricted: For continuation only</li> <li>ECONAZOLE NITRATE</li> <li>→ Crm 1% - Restricted: For continuation only</li> </ul>	0.52	20 g	Clomazol
Foaming soln 1% KETOCONAZOLE Shampoo 2% – 1% DV Dec-14 to 2017 METRONIDAZOLE	2.99	100 ml	Sebizole
Gel 0.75% MICONAZOLE NITRATE			
<ul> <li>Crm 2%</li> <li>→ Lotn 2% - Restricted: For continuation only Tinc 2%</li> </ul>	0.46	15 g	Multichem
NYSTATIN Crm 100,000 u per g			
Antiparasitics			
LINDANE [GAMMA BENZENE HEXACHLORIDE] Crm 1%			

	Price (ex man. excl. GS <sup>-</sup> \$	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% - 1% DV Sep-14 to 2017		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 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	3.48	20 g	Itch-Soothe
Barrier Creams and Emollients			
Barrier Creams			
DIMETHICONE Crm 5% tube - 1% DV Apr-14 to 2016	1.65	100 g	healthE Dimethicone
Crm 5% pump bottle - 1% DV Apr-14 to 2016	4.73	500 ml	healthE Dimethicone
ZINC			
Crm			e.g. Zinc Cream (Orion);Zinc Cream (PSM)
Oint Paste			e.g. Zinc oxide (PSM)
ZINC AND CASTOR OIL	1.60	00 ~	Orion
Crm Oint, BP	1.03	20 g	Orion

#### Price Brand or (ex man. excl. GST) Generic \$ Per Manufacturer ZINC WITH WOOL FAT Crm zinc 15.25% with wool fat 4% e.g. Sudocrem Emollients AQUEOUS CREAM AFT 100 g Note: DV limit applies to the pack sizes of 100 g or less. Crm 500 g ......1.96 500 g AFT Note: DV limit applies to the pack sizes of greater than 100 g. CETOMACROGOL 500 a Pharmacy Health 1 healthE CETOMACROGOL WITH GLYCEROL Crm 90% with glycerol 10%, ......2.10 Pharmacy Health 100 a 2.00 Pharmacy Health 3.20 healthE 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 100 a Javchem 500 a AFT Note: DV limit applies to pack sizes of greater than 100 g. GLYCEROL WITH PARAFFIN Crm glycerol 10% with white soft paraffin 5% and liquid paraffin 10% e.a. QV cream **OIL IN WATER EMULISION** 500 q healthE Fatty Cream 1 healthE Fatty Cream PARAFFIN healthE 100 a 10 q healthE Note: DV limit applies to pack sizes of 30 g or less, and to both white soft paraffin and yellow soft paraffin. Yellow soft PARAFFIN WITH WOOL FAT Lotn liquid paraffin 15.9% with wool fat 0.6% e.g. AlphaKeri;BK ;DP; Hvdroderm Lotn Lotn liquid paraffin 91.7% with wool fat 3% e.a. Alpha Keri Bath Oil UREA Crm 10% WOOL FAT

Crm

DERMATOLOGICALS

	Price (ex man. excl. GS <sup>-</sup> \$	Г) Per	Brand or Generic Manufacturer
Corticosteroids			
BETAMETHASONE DIPROPIONATE			
Crm 0.05% Oint 0.05%			
BETAMETHASONE VALERATE Crm 0.1% Oint 0.1%			
Lotn 0.1% CLOBETASOL PROPIONATE			
CLOBE IASOL PROPIONALE Crm 0.05%		30 g	Dermol
Oint 0.05%	3.68	30 g	Dermol
CLOBETASONE BUTYRATE Crm 0.05%			
DIFLUCORTOLONE VALERATE – <b>Restricted</b> : For continuation only → Crm 0.1%			
→ Fatty oint 0.1%			
HYDROCORTISONE			
Crm 1%, 100 g	3.75	100 g	Pharmacy Health
Crm 1%, 500 g Note: DV limit applies to the pack sizes of greater than 100 g.	14.00	500 g	Pharmacy Health
HYDROCORTISONE ACETATE			
Crm 1%	2.48	14.2 g	AFT
HYDROCORTISONE BUTYRATE			
Crm 0.1% - 1% DV Mar-13 to 2015		30 g	Locoid Lipocream
Oint 0.1% - 1% DV Mar-13 to 2015	6.85	100 g	Locoid Lipocream Locoid
Milky emul 0.1% – 1% DV Mar-13 to 2015		100 g 100 ml	Locoid Crelo
-	0.00	100 111	
HYDROCORTISONE WITH PARAFFIN AND WOOL FAT Lotn 1% with paraffin liquid 15.9% and wool fat 0.6%			
HYDROCORTISONE WITH WOOL FAT AND MINERAL OIL			
Lotn 1% with wool fat hydrous 3% and mineral oil – 1% DV Dec-1	4		
to 2017		250 ml	DP Lotn HC
METHYLPREDNISOLONE ACEPONATE		200 111	Di Louino
Crm 0.1%	4.05	15 a	Advantan
Oint 0.1%		15 g 15 g	Advantan
MOMETASONE FUROATE		iog	ravantan
Crm 0.1% – 1% DV Sep-12 to 2015	1 78	15 g	m-Mometasone
	3.42	45 g	m-Mometasone
Oint 0.1% - 1% DV Sep-12 to 2015		15 g	m-Mometasone
	3.42	45 g	m-Mometasone
Lotn 0.1%			
TRIAMCINOLONE ACETONIDE			
Crm 0.02%		100 g	Aristocort
Oint 0.02%	6.69	100 g	Aristocort

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. GS` \$	T) Per	Brand or Generic Manufacturer
Corticosteroids with Anti-Infective Agents			
BETAMETHASONE VALERATE WITH CLIOQUINOL – Restricted set	e terms below		
<ul> <li>→ Restricted</li> <li>Either:         <ol> <li>For the treatment of intertrigo; or</li> <li>For continuation use</li> </ol> </li> <li>BETAMETHASONE VALERATE WITH FUSIDIC ACID Crm 0.1% with fusidic acid 2%</li> </ul>			
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% Oint 1% with natamycin 1% and neomycin sulphate 0.5%	2.79	15 g 15 g	Pimafucort Pimafucort
TRIAMCINOLONE ACETONIDE WITH NEOMYCIN SULPHATE, GRA Crm 1 mg with nystatin 100,000 u, neomycin sulphate 2.5 mg gramicidin 250 mcg per g		TATIN	
Psoriasis and Eczema Preparations			
ACITRETIN Cap 10 mg – 1% DV Nov-14 to 2017 Cap 25 mg – 1% DV Nov-14 to 2017		60 60	Novatretin Novatretin
BETAMETHASONE DIPROPIONATE WITH CALCIPOTRIOL Gel 500 mcg with calcipotriol 50 mcg per g Oint 500 mcg with calcipotriol 50 mcg per g		30 g 30 g	Daivobet Daivobet
CALCIPOTRIOL Crm 50 mcg per g Oint 50 mcg per g Soln 50 mcg per ml	45.00	100 g 100 g 30 ml	Daivonex Daivonex Daivonex
COAL TAR WITH SALICYLIC ACID AND SULPHUR Oint 12% with salicylic acid 2% and sulphur 4%		00 111	Daivonex
COAL TAR WITH TRIETHANOLAMINE LAURYL SULPHATE AND FL Soln 2.3% with triethanolamine lauryl sulphate and fluorescein so		500 ml 1,000 ml	Pinetarsol Pinetarsol
METHOXSALEN [8-METHOXYPSORALEN] Cap 10 mg Lotn 1.2%			
POTASSIUM PERMANGANATE Tab 400 mg Crystals			
Scalp Preparations			
BETAMETHASONE VALERATE Scalp app 0.1%		100 ml	Beta Scalp
• <b>TF</b> • •			···· - · · · F

DERMATOLOGICALS

Price (ex man. excl. C		Brand or Generic
\$	Per	Manufacturer
OBETASOL PROPIONATE		
Scalp app 0.05%6.96	30 ml	Dermol
(DROCORTISONE BUTYRATE		
Scalp lotn 0.1% - 1% DV Mar-13 to 2015	100 ml	Locoid
Vart Preparations		
IQUIMOD – Restricted see terms below		
Crm 5%, 250 mg sachet	12	Aldara
Restricted		
<ol> <li>the following:</li> <li>The patient has external anogenital warts and podophyllotoxin has been tried a</li> <li>The patient has external anogenital warts and podophyllotoxin is unable to be a</li> <li>The patient has confirmed superficial basal cell carcinoma where other standare contraindicated or inappropriate.</li> </ol>	applied accura	ately to the site; or
otes:		
<ul> <li>iperficial basal cell carcinoma</li> <li>Surgical excision remains first-line treatment for superficial basal cell carcinoma and allows histological assessment of tumour clearance.</li> <li>Imiquimod has not been evaluated for the treatment of superficial basal cell c nose, mouth or ears.</li> </ul>		
<ul> <li>Imiquimod is not indicated for recurrent, invasive, infiltrating, or nodular basal c</li> <li>Every effort should be made to biopsy the lesion to confirm that it is a superfici- ternal anogenital warts</li> <li>Imiquimod is only indicated for external genital and perianal warts (condyloma</li> </ul>	al basal cell ca	
DDOPHYLLOTOXIN Soln 0.5%	, 3.5 ml	Condyline
LVER NITRATE Sticks with applicator		
Other Skin Preparations		
PHEMANIL METILSULFATE Powder 2%		
JNSCREEN, PROPRIETARY		
Crm		
Lotn	100 g	Marine Blue Lotion SPF 50+
5.10	200 g	Marine Blue Lotion SPF 50+
Antineoplastics		
UOROURACIL SODIUM Crm 5% - 1% DV Feb-13 to 201525.16	20 g	Efudix
ETHYL AMINOLEVULINATE HYDROCHLORIDE – Restricted see terms below	- 3	
Crm 16% Restricted		

# DERMATOLOGICALS

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Wound Management Products			
CALCIUM GLUCONATE Gel 2.5%	21.00	1	healthE

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Anti-Infective Agents			
ACETIC ACID Soln 3%			
Soln 5% ACETIC ACID WITH HYDROXYQUINOLINE, GLYCEROL AND RICINO Jelly 0.94% with hydroxyquinoline sulphate 0.025%, glycerol 5% ar ricinoleic acid 0.75% with applicator			
CHLORHEXIDINE Crm 1% – 1% DV Oct-12 to 2015	1.24	50 g	healthE
CHLORHEXIDINE GLUCONATE Lotn 1%, 200 ml	6.75	1	healthE
CLOTRIMAZOLE Vaginal crm 1% with applicator – 1% DV Dec-13 to 2016		35 g	Clomazol
Vaginal crm 2% with applicator – 1% DV Dec-13 to 2016 MICONAZOLE NITRATE Vaginal crm 2% with applicator – 1% DV Oct-14 to 2017		20 g 40 g	Clomazol Micreme
NYSTATIN Vaginal crm 100,000 u per 5 g with applicator(s)			
Contraceptives			
Antiandrogen Oral Contraceptives			
CYPROTERONE ACETATE WITH ETHINYLOESTRADIOL Tab 2 mg with ethinyloestradiol 35 mcg and 7 inert tablets - 1% I Dec-14 to 2017		168	Ginet
Combined Oral Contraceptives		100	Ginet
ETHINYLOESTRADIOL WITH DESOGESTREL Tab 20 mcg with desogestrel 150 mcg Tab 30 mcg with desogestrel 150 mcg			
ETHINYLOESTRADIOL WITH LEVONORGESTREL Tab 20 mcg with levonorgestrel 100 mcg and 7 inert tablets	2.65	84	Ava 20 ED
Tab 30 mcg with levonorgestrel 150 mcg and 7 inert tablets Tab 20 mcg with levonorgestrel 100 mcg Tab 30 mcg with levonorgestrel 150 mcg	2.30	84	Ava 30 ED
Tab 50 mcg with levonorgestrel 125 mcg	9.45	84	Microgynon 50 ED
ETHINYLOESTRADIOL WITH NORETHISTERONE Tab 35 mcg with norethisterone 1 mg Tab 35 mcg with norethisterone 500 mcg			
NORETHISTERONE WITH MESTRANOL Tab 1 mg with mestranol 50 mcg			

# **GENITO-URINARY SYSTEM**

	Dui		Drand ar
	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
IUD 33.6 mm length $ imes$ 29.9 mm width $$	31.60	1	MiniTT380 Slimline Choice TT380 Standard TT380 Slimline
(MiniTT380 Slimline IUD 29.1 mm length $\times$ 23.2 mm width to be delist (TT380 Slimline IUD 33.6 mm length $\times$ 29.9 mm width to be delisted 1	. ,		
Emergency Contraception			
LEVONORGESTREL Tab 1.5 mg – 1% DV Jul-13 to 2016	3.50	1	Postinor-1
Progestogen-Only Contraceptives			
LEVONORGESTREL Tab 30 mcg Implant 75 mg − 5% DV Oct-14 to 31 Dec 2017 ↓ 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 bleedi 2 The patient has failed to respond to or is unable to tolerate o Menstrual Bleeding Guidelines; and 3 Any of the following: 3.1 Serum ferritin level < 16 mcg/l (within the last 12 mont 3.2 Haemoglobin level < 120 g/l; or 3.3 The patient has had a uterine ultrasound and either a Continuation – heavy menstrual bleeding Either: 1 Defined demonstrated elinical increments of home mentation	ing; and ther appropriate pharm hs); or hysteroscopy or endor		
<ol> <li>Patient demonstrated clinical improvement of heavy menstrua</li> <li>Previous insertion was removed or expelled within 3 months of Initiation – endometriosis</li> <li>The patient has a clinical diagnosis of endometriosis confirmed by laps Continuation – endometriosis</li> <li>Either:         <ol> <li>Patient demonstrated satisfactory management of endometric</li> <li>Previous insertion was removed or expelled within 3 months of Note:endometriosis is an unregistered indication.</li> </ol> </li> <li>MEDROXYPROGESTERONE ACETATE         <ol> <li>In 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>	of insertion. aroscopy. osis; or of insertion.	1	Depo-Provera

### **GENITO-URINARY SYSTEM**

	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		5	DBL Ergometrine
OXYTOCIN 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		5 5	Oxytocin BNM BNM
DXYTOCIN WITH ERGOMETRINE MALEATE Inj 5 iu with ergometrine maleate 500 mcg per ml, 1 ml ampoul DV Oct-12 to 2015		5	Syntometrine
Tocolytics			
PROGESTERONE – <b>Restricted</b> see terms below		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 (defin</li> <li>The patient has a history of pre-term birth at less t</li> </ol> </li> <li>Note: Indications marked with * are Unapproved Indications (refer</li> <li>and Part IV (Miscallaneous Provisions) rule 23.1).</li> <li>TERBUTALINE – Restricted see terms below</li> </ol>	han 28 weeks.	,	

- € Inj 500 mcg ampoule
- Restricted
- Obstetrician

### Oestrogens

OESTRIOL

Crm 1 mg per g with applicator Pessaries 500 mcg

# **GENITO-URINARY SYSTEM**

	Price (ex man. excl. GST \$	) Per	Brand or Generic Manufacturer
Urologicals			
5-Alpha Reductase Inhibitors			
FINASTERIDE – <b>Restricted</b> see terms below	1.95 5.10	28 30	<b>Finpro</b> Rex Medical
(Rex Medical Tab 5 mg to be delisted 1 December 2014)	0.10		nox modical
➡Restricted Both:			
Patient has symptomatic benign prostatic hyperplasia; and     Either:         2.1 The patient is intolerant of non-selective alpha blockers         2.2 Symptoms are not adequately controlled with non-sele			or
Alpha-1A Adrenoceptor Blockers			
TAMSULOSIN – Restricted see terms below ⊈ Cap 400 mcg – 1% DV Dec-13 to 2016 ⇒ Restricted Path.	13.51	100	Tamsulosin-Rex
Both: 1 Patient has symptomatic benign prostatic hyperplasia; and 2 The patient is intolerant of non-selective alpha blockers or these	se are contraindicate	ed.	
Urinary Alkalisers			
POTASSIUM CITRATE – <b>Restricted</b> see terms below ↓ Oral liq 3 mmol per ml		200 ml	Biomed
SODIUM CITRO-TARTRATE Grans eff 4 g sachets	2.02	28	Ural
Urinary Antispasmodics		20	
OXYBUTYNIN 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 – <b>Restricted</b> see terms below	50.50		
<ul> <li>↓ Tab 5 mg</li> <li>↓ Tab 10 mg</li> <li>→ Restricted</li> </ul>		30 30	Vesicare Vesicare
Patient has overactive bladder and a documented intolerance of, or is r	non-responsive to, or	xybutynin.	
TOLTERODINE TARTRATE – Restricted see terms below			
		56 56	Arrow-Tolterodine Arrow-Tolterodine

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

	Price an. excl. GST)		Brand or Generic
(0	\$	Per	Manufacturer
Anabolic Agents			
XANDROLINE			
Tab 2.5 mg			
Restricted			
or the treatment of burns patients.			
Androgen Agonists and Antagonists			
YPROTERONE ACETATE			
Tab 50 mg - 1% DV Oct-12 to 2015	18.80	50	Siterone
Tab 100 mg - 1% DV Oct-12 to 2015	34.25	50	Siterone
ESTOSTERONE Batch 2.5 mg par day	90.00	60	Androderm
Patch 2.5 mg per day	00.00	00	Anulouenn
ESTOSTERONE CYPIONATE Inj 100 mg per ml, 10 ml vial - 1% DV Sep-14 to 2017	76 50	1	Depo-Testosterone
ESTOSTERONE ESTERS			Pobo-legiogreiolle
Inj testosterone decanoate 100 mg, testosterone isocarproate 60 mg,			
testosterone phenylpropionate 60 mg and testosterone propionate			
30 mg per ml, 1 ml ampoule			
ESTOSTERONE UNDECANOATE			
Cap 40 mg - 1% DV Oct-12 to 2015		60	Andriol Testocaps
Inj 250 mg per ml, 4 ml ampoule	86.00	1	Reandron 1000
Calcium Homeostasis			
ALCITONIN			
Inj 100 iu per ml, 1 ml ampoule – 1% DV Oct-14 to 2017	121.00	5	Miacalcic
OLEDRONIC ACID			
		4	Zometa
Inj 0.8 mg per ml, 5 ml vial	550.00	1	Zometa
Inj 0.8 mg per ml, 5 ml vial •Restricted	550.00	I	Zomeia
Inj 0.8 mg per ml, 5 ml vial •Restricted or hypercalcaemia of malignancy	550.00	I	Zumeta
Inj 0.8 mg per ml, 5 ml vial ▶Restricted or hypercalcaemia of malignancy	550.00	I	Zometa
Inj 0.8 mg per ml, 5 ml vial Restricted or hypercalcaemia of malignancy Corticosteroids	550.00	I	Zoniela
Inj 0.8 mg per ml, 5 ml vial •Restricted or hypercalcaemia of malignancy Corticosteroids ETAMETHASONE Tab 500 mcg	550.00	I	Zoniela
Inj 0.8 mg per ml, 5 ml vial Restricted or hypercalcaemia of malignancy Corticosteroids ETAMETHASONE Tab 500 mcg Inj 4 mg per ml, 1 ml ampoule		I	Zoneta
Inj 0.8 mg per ml, 5 ml vial Restricted or hypercalcaemia of malignancy Corticosteroids ETAMETHASONE Tab 500 mcg Inj 4 mg per ml, 1 ml ampoule ETAMETHASONE SODIUM PHOSPHATE WITH BETAMETHASONE ACETA		1	Zoneta
Inj 0.8 mg per ml, 5 ml vial Restricted or hypercalcaemia of malignancy Corticosteroids ETAMETHASONE Tab 500 mcg Inj 4 mg per ml, 1 ml ampoule ETAMETHASONE SODIUM PHOSPHATE WITH BETAMETHASONE ACETA Inj 3.9 mg with betamethasone acetate 3 mg per ml, 1 ml ampoule		1	Zoneta
Inj 0.8 mg per ml, 5 ml vial Restricted or hypercalcaemia of malignancy Corticosteroids ETAMETHASONE Tab 500 mcg Inj 4 mg per ml, 1 ml ampoule ETAMETHASONE SODIUM PHOSPHATE WITH BETAMETHASONE ACETA Inj 3.9 mg with betamethasone acetate 3 mg per ml, 1 ml ampoule EXAMETHASONE	ΤE		
Inj 0.8 mg per ml, 5 ml vial Restricted or hypercalcaemia of malignancy Corticosteroids ETAMETHASONE Tab 500 mcg Inj 4 mg per ml, 1 ml ampoule ETAMETHASONE SODIUM PHOSPHATE WITH BETAMETHASONE ACETA Inj 3.9 mg with betamethasone acetate 3 mg per ml, 1 ml ampoule EXAMETHASONE Tab 1 mg – 1% DV Aug-12 to 2015	ΤE 5.87	100	Douglas Douglas
Inj 0.8 mg per ml, 5 ml vial Restricted or hypercalcaemia of malignancy Corticosteroids ETAMETHASONE Tab 500 mcg Inj 4 mg per ml, 1 ml ampoule ETAMETHASONE SODIUM PHOSPHATE WITH BETAMETHASONE ACETA Inj 3.9 mg with betamethasone acetate 3 mg per ml, 1 ml ampoule EXAMETHASONE	ΤΕ 5.87 8.16	100	Douglas
Inj 0.8 mg per ml, 5 ml vial Restricted or hypercalcaemia of malignancy Corticosteroids ETAMETHASONE Tab 500 mcg Inj 4 mg per ml, 1 ml ampoule ETAMETHASONE SODIUM PHOSPHATE WITH BETAMETHASONE ACETA Inj 3.9 mg with betamethasone acetate 3 mg per ml, 1 ml ampoule EXAMETHASONE Tab 1 mg – 1% DV Aug-12 to 2015 Tab 4 mg – 1% DV Aug-12 to 2015 Oral liq 1 mg per ml EXAMETHASONE PHOSPHATE	ΤΕ 5.87 8.16 45.00	100 100 25 ml	Douglas Douglas Biomed
Inj 0.8 mg per ml, 5 ml vial Restricted or hypercalcaemia of malignancy Corticosteroids ETAMETHASONE Tab 500 mcg Inj 4 mg per ml, 1 ml ampoule ETAMETHASONE SODIUM PHOSPHATE WITH BETAMETHASONE ACETA Inj 3.9 mg with betamethasone acetate 3 mg per ml, 1 ml ampoule EXAMETHASONE Tab 1 mg – 1% DV Aug-12 to 2015 Tab 4 mg – 1% DV Aug-12 to 2015 Oral liq 1 mg per ml	ΤΕ 5.87 8.16 45.00	100 100	Douglas Douglas Biomed Dexamethasone-
Inj 0.8 mg per ml, 5 ml vial Restricted or hypercalcaemia of malignancy Corticosteroids ETAMETHASONE Tab 500 mcg Inj 4 mg per ml, 1 ml ampoule ETAMETHASONE SODIUM PHOSPHATE WITH BETAMETHASONE ACETA Inj 3.9 mg with betamethasone acetate 3 mg per ml, 1 ml ampoule EXAMETHASONE Tab 1 mg – 1% DV Aug-12 to 2015 Tab 4 mg – 1% DV Aug-12 to 2015 Oral liq 1 mg per ml EXAMETHASONE PHOSPHATE	ΤΕ 5.87 8.16 45.00 25.80	100 100 25 ml	Douglas Douglas Biomed

	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
/ETHYLPREDNISOLONE (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
METHYLPREDNISOLONE 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.		1	Depo-Medrol with
0.200			Lidocaine
REDNISOLONE			
Oral liq 5 mg per ml		30 ml	Redipred
Enema 200 mcg per ml, 100 ml			
REDNISONE			
Tab 1 mg	2.13	100	Apo-Prednisone S29
-	10.68	500	Apo-Prednisone
Tab 2.5 mg		500	Apo-Prednisone
Tab 5 mg		500	Apo-Prednisone
Tab 20 mg		500	Apo-Prednisone
RIAMCINOLONE ACETONIDE			
Inj 10 mg per ml, 1 ml ampoule		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			
DESTRADIOL 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)	1-		
DESTROGENS WITH MEDROXYPROGESTERONE ACETATE Tab 625 mcg conjugated equine with 2.5 mg medroxyprogesteron 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	13.06	30 100 30	Provera Provera Provera
Other Endocrine Agents			
CABERGOLINE – Restricted see terms below			
Tab 0.5 mg - 1% DV Sep-12 to 2015	6.25 25.00	2 8	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	29.84	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

(e	Price ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
OESTRADIOL			
Implant 50 mg			
DESTRIOL			
Tab 2 mg			
Other Progestogen Preparations			
MEDROXYPROGESTERONE			
Tab 100 mg - 1% DV Sep-13 to 2016	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		10	Synacthen
Inj 1 mg per ml, 1 ml ampoule		1	Synacthen Depot
GnRH Agonists and Antagonists			
BUSERELIN			
lnj 1 mg per ml, 5.5 ml vial			
GONADORELIN			
Inj 100 mcg vial			
GOSERELIN			
Implant 3.6 mg		1	Zoladex
Implant 10.8 mg	443.76	1	Zoladex
	001.00	4	Lucrin Denot DDC
Inj 3.75 mg syringe Inj 7.5 mg syringe		1	Lucrin Depot PDS Eligard
Inj 11.25 mg syringe		1	Lucrin Depot PDS
Inj 22.5 mg syringe		1	Eligard
Inj 30 mg syringe	1,109.40	1	Lucrin Depot PDS
Inj 30 mg vial	591.68	1	Eligard
Inj 45 mg syringe	832.05	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	219.00	1	Omnitrope
Inj 15 mg cartridge – 1% DV Jan-15 to 31 Dec 2017		1	Omnitrope
Inj 16 iu (5.3 mg) vial			
Inj 36 iu (12 mg) vial			
(Any Inj 16 iu (5.3 mg) vial to be delisted 1 January 2015)			
(Any Inj 36 iu (12 mg) vial to be delisted 1 January 2015)			

#### 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.

continued...

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

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

continued...

#### **Continuation - Turner syndrome**

Endocrinologist

Paediatric Endocrinologist

Re-assessment required after 12 months

All of the following:

- 1 Height velocity ≥ 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:

continued...

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

#### continued...

- 6.1 The patient has a GFR  $\leq$  30 ml/min/1.73 m<sup>2</sup> as measured by the Schwartz method (Height(cm)/plasma creatinine (umol/l  $\times$  40 = corrected GFR (ml/min/1.73 m<sup>2</sup>) in a child who may or may not be receiving dialysis; or
- 6.2 The patient has received a renal transplant and has received < 5mg/ m<sup>2</sup> /day of prednisone or equivalent for at least 6 months.

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

#### Endocrinologist

#### Paediatric Endocrinologist

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</p>
- 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 eximetry have been performed and there is no obstructive sleep disorder requiring treatment, or if an obstructive sleep disorder is found, it has been adequately treated under the care of a paediatric respiratory physician and/or ENT surgeon; and
- 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

continued...

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

#### continued...

- 2 Height velocity is  $\geq 2 \text{ cm}$  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
- 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  $\leq 0.4 \text{ mcg per litre}$ .

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>(B)</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.

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Thyroid and Antithyroid Preparations			
ARBIMAZOLE			
Tab 5 mg			
DDINE Soln BP 50 mg per ml			
EVOTHYROXINE			
Tab 25 mcg Tab 50 mcg			
Tab 100 mcg			
IOTHYRONINE SODIUM			
Tab 20 mcg ▶Restricted			
or a maximum of 14 days' treatment in patients with thyroid car Inj 20 mcg vial	ncer who are due to receive	radioiodii	ne therapy
OTASSIUM IODATE Tab 170 mg			
OTASSIUM PERCHLORATE Cap 200 mg			
ROPYLTHIOURACIL – <b>Restricted</b> see terms below Tab 50 mg	25.00	100	PTU
Tab 50 mg ▶Restricted		100	PTU
oth:			
<ol> <li>The patient has hyperthyroidism; and</li> <li>The patient is intolerant of carbimazole or carbimazole i</li> </ol>	s contraindicated.		
lote: Propylthiouracil is not recommended for patients under the re contraindicated.	age of 18 years unless the p	oatient is p	pregnant and other treatmer
ROTIRELIN			
Inj 100 mcg per ml, 2 ml ampoule			
Vasopressin Agents			
RGIPRESSIN [VASOPRESSIN]			
lnj 20 u per ml, 1 ml ampoule			
ESMOPRESSIN ACETATE – Some items restricted see term Tab 100 mcg		30	Minirin
Tab 200 mcg		30	Minirin
Nasal spray 10 mcg per dose – 1% DV Sep-14 to 2017		6 ml	Desmopressin-PH&T
Inj 4 mcg per ml, 1 ml ampoule Inj 15 mcg per ml, 1 ml ampoule			
Nasal drops 100 mcg per ml			
►Restricted locturnal enuresis			
ither:			
<ol> <li>The nasal forms of desmopressin are contraindicated; c</li> <li>An enuresis alarm is contraindicated.</li> </ol>	or		

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
TERLIPRESSIN			
Inj 0.1 mg per ml, 8.5 ml ampoule		5	Glypressin
Inj 1 mg vial		5	Glypressin
(Glypressin Inj 1 mg vial to be delisted 1 December 2014)			

# INFECTIONS - AGENTS FOR SYSTEMIC USE

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Antibacterials			
Aminoglycosides			
AMIKACIN – <b>Restricted</b> see terms below Ini 5 mg per ml, 10 ml svringe			
<ul> <li>Inj 5 mg per ml, 5 ml syringe</li> <li>Inj 15 mg per ml, 5 ml syringe</li> </ul>	176.00	10	Biomed
	431.20	5	DBL Amikacin
Infectious disease physician, clinical microbiologist or respiratory physic GENTAMICIN SULPHATE	sian		
Inj 10 mg per ml, 1 ml ampoule	8.56	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 – <b>Restricted</b> see terms below			
↓ Cap 250 mg		16	Humatin
Infectious disease physician or clinical microbiologist			
STREPTOMYCIN SULPHATE – <b>Restricted</b> see terms below			
✓ Inj 400 mg per ml, 2.5 ml ampoule			
⇒Restricted			
Infectious disease physician, clinical microbiologist or respiratory physic	bian		
TOBRAMYCIN		_	
↓ Inj 40 mg per ml, 2 ml vial		5	DBL Tobramycin
➡Restricted Infectious disease physician, clinical microbiologist or respiratory physic	vian		
Initial function of the second state of the	ian i		
➡ Restricted			
Infectious disease physician, clinical microbiologist or respiratory physic	cian		
Solution for inhalation 60 mg per ml, 5 ml	2,200.00	56 dose	TOBI
Restricted 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	4	Drimovin
<ul> <li>Inj 500 mg with 500 mg cilastatin vial</li> <li>Restricted</li> </ul>	10.37	1	Primaxin
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			

	Price (ex man. excl. GS		Brand or Generic
	\$	Per	Manufacturer
Cephalosporins and Cephamycins - 1st Generation			
CEFALEXIN			
Cap 500 mg - 1% DV Oct-13 to 2016 Grans for oral lig 25 mg per ml - 1% DV Oct-13 to 2016		20 100 ml	Cephalexin ABM Cefalexin Sandoz
Grans for oral lig 50 mg per ml – 1% DV Oct-13 to 2016		100 ml	Cefalexin Sandoz
CEFAZOLIN			
Inj 500 mg vial - 1% DV Sep-14 to 2017		5	AFT
Inj 1 g vial - 1% DV Sep-14 to 2017	3.38	5	AFT
Cephalosporins and Cephamycins - 2nd Generation			
CEFACLOR			
Cap 250 mg - 1% DV Dec-13 to 2016		100 ml	Ranbaxy-Cefaclor
Grans for oral liq 25 mg per ml – 1% DV Dec-13 to 2016	3.53	100 ml	Ranbaxy-Cefaclor
Inj 1 g vial	55.00	5	Hospira
CEFUROXIME		-	
Tab 250 mg	29.40	50	Zinnat
Inj 750 mg vial - 1% DV Nov-14 to 2017		5	Zinacef
Inj 1.5 g vial – 1% DV Nov-14 to 2017	1.30	1	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	
<ul> <li>Inj 500 mg vial – 1% DV Jan-15 to 2017</li> </ul>		1	Fortum
Inj 1 g vial – 1% DV Jan-15 to 2017		1	DBL Ceftazidime
Inj 2 g vial – 1% DV Jan-15 to 2017	2.24	1	Fortum Fortum
	6.49	I	DBL Ceftazidime
(DBL Ceftazidime Inj 1 g vial to be delisted 1 January 2015)			
(DBL Ceftazidime Inj 2 g vial to be delisted 1 January 2015) → Restricted			
Infectious disease physician, clinical microbiologist or respiratory physic	ian		
CEFTRIAXONE			
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			
CEFEPIME – Restricted see terms below Inj 1 g vial	8.80	1	DBL Cefepime
Inj 2 g vial		1	DBL Cefepime
➡Restricted Infectious disease physician or clinical microbiologist			

Infectious disease physician or clinical microbiologist

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Cephalosporins and Cephamycins - 5th Generation	n		
CEFTAROLINE FOSAMIL – <b>Restricted</b> see terms below Inj 600 mg vial	1,450.00	10	Zinforo
→Restricted 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	o standard current ther	apies.	
Macrolides			
AZITHROMYCIN – <b>Restricted</b> see terms below ↓ Tab 250 mg ↓ Tab 500 mg – <b>1% DV Feb-13 to 2015</b> ↓ Oral liq 40 mg per ml → <b>Restricted</b> Any of the following:		30 2 15 ml	Apo-Azithromycin <b>Apo-Azithromycin</b> Zithromax
<ol> <li>Patient has received a lung transplant and requires treatmer</li> <li>Patient has cystic fibrosis and has chronic infection with Pseu organisms; or</li> <li>For any other condition for five days' treatment, with review a CLARITHROMYCIN – Restricted see terms below</li> </ol>	udomonas aeruginosa o		
<ul> <li>Tab 250 mg − 1% DV Sep-14 to 2017</li> <li>Tab 500 mg − 1% DV Sep-14 to 2017</li> <li>Grans for oral liq 25 mg per ml</li> <li>Inj 500 mg vial</li> </ul>		14 14 70 ml 1	Apo-Clarithromycin Apo-Clarithromycin Klacid Klacid
<ul> <li>Restricted</li> <li>Tab 250 mg and oral liquid</li> <li>Tab 250 mg and oral liquid</li> <li>1 Atypical mycobacterial infection; or</li> <li>2 Mycobacterium tuberculosis infection where there is drug re</li> </ul>	sistance 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	sistance or intolerance	to standa	rd pharmaceutical agents; or
3 Community-acquired pneumonia (clarithromycin is not to be ERYTHROMYCIN (AS ETHYLSUCCINATE)	used as the first-line m	lacrolide).	
Tab 400 mg Grans for oral liq 200 mg per 5 ml Grans for oral liq 400 mg per 5 ml	4.35	100 100 ml 100 ml	E-Mycin E-Mycin E-Mycin
ERYTHROMYCIN (AS LACTOBIONATE) Inj 1 g vial		1	Erythrocin IV
ERYTHROMYCIN (AS STEARATE) – <b>Restricted</b> : For continuation o → Tab 250 mg → Tab 500 mg			,

	Price (ex man. excl. GST \$	Г) Per	Brand or Generic Manufacturer
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
Penicillins			
AMOXICILLIN			
Cap 250 mg - 1% DV Mar-14 to 2016		500	Apo-Amoxi
Cap 500 mg - 1% DV Jul-14 to 2016	20.94	500	Apo-Amoxi
Grans for oral liq 125 mg per 5 ml	0.88	100 ml	Amoxicillin Actavis
	1.55		Ospamox
Grans for oral liq 250 mg per 5 ml		100 ml	Amoxicillin Actavis
	1.10		Ospamox
Inj 250 mg vial – 1% DV Oct-14 to 2017		10	Ibiamox
Inj 500 mg vial – 1% DV Oct-14 to 2017		10	lbiamox
Inj 1 g vial – 1% DV Oct-14 to 2017	17.29	10	Ibiamox
AMOXICILLIN WITH CLAVULANIC ACID			
Tab 500 mg with clavulanic acid 125 mg - 1% DV Nov-14 to 2017	1.95	20	Augmentin
Grans for oral liq 25 mg with clavulanic acid 6.25 mg per ml - 1% D			
Nov-12 to 2015		100 ml	Augmentin
Grans for oral liq 50 mg with clavulanic acid 12.5 mg per ml $-1\%$ D			
Nov-12 to 2015		100 ml	Augmentin
Inj 500 mg with clavulanic acid 100 mg vial – 1% DV Jan-13 to 201		10	m-Amoxiclav
Inj 1,000 mg with clavulanic acid 200 mg vial - 1% DV Jan-13 to 20	<b>15</b> 14.03	10	m-Amoxiclav
BENZATHINE BENZYLPENICILLIN			
Inj 900 mg (1.2 million units) in 2.3 ml syringe - 1% DV Sep-1			
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		250	Staphlex
Cap 500 mg - 1% DV Oct-12 to 2015		500	Staphlex
Grans for oral lig 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	3.25	100 ml	AFT
Inj 250 mg vial - 1% DV Sep-14 to 2017	8.80	10	Flucloxin
Inj 500 mg vial – 1% DV Sep-14 to 2017	9.20	10	Flucloxin
Inj 1 g vial – 1% DV Sep-14 to 2017	11.60	10	Flucloxin
PHENOXYMETHYLPENICILLIN [PENICILLIN V]			
Cap 250 mg	11.99	50	Cilicaine VK
Cap 500 mg	14.45	50	Cilicaine VK
Grans for oral liq 125 mg per 5 ml - 1% DV Apr-14 to 2016	1.64	100 ml	AFT
Grans for oral liq 250 mg per 5 ml - 1% DV Apr-14 to 2016	1.74	100 ml	AFT
PIPERACILLIN WITH TAZOBACTAM – Restricted see terms below			
Inj 4 g with tazobactam 0.5 g vial − 1% DV Oct-13 to 2016	5.84	1	Tazocin EF
➡ Restricted			
Infectious disease physician, clinical microbiologist or respiratory physicia	an		
PROCAINE PENICILLIN			
Inj 1.5 g in 3.4 ml syringe – 1% DV Sep-14 to 2017		5	Cilicaine

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
TICARCILLIN WITH CLAVULANIC ACID – <b>Restricted</b> see terms	below		
Restricted			
nfectious disease physician, clinical microbiologist or respiratory	priysiciari		
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	2.00	28	Cipflox
Tab 750 mg - 1% DV Sep-14 to 2017	3.75	28	Cipflox
V Oral liq 50 mg per ml			
Oral liq 100 mg per ml			
Inj 2 mg per ml, 100 ml bag	41.00	10	Aspen Ciprofloxacin
→Restricted			
nfectious disease physician or clinical microbiologist			
IOXIFLOXACIN – Restricted see terms below		_	
F Tab 400 mg		5	Avelox
Inj 1.6 mg per ml, 250 ml bag		1	Avelox IV 400
Restricted			
Aycobacterium infection nfectious disease physician, clinical microbiologist or respiratory	nhyciolon		
<ol> <li>Active tuberculosis, with any of the following:</li> </ol>	priysiciari		
1.1 Documented resistance to one or more first-line	medications: or		
1.2 Suspected resistance to one or more first-line m	1	sumed to	he contracted in an area wi
known resistance), as part of regimen containing	,		
1.3 Impaired visual acuity (considered to preclude et			
1.4 Significant pre-existing liver disease or hepatoto		dications;	or
1.5 Significant documented intolerance and/or side e			
2 Mycobacterium avium-intracellulare complex not respon	ding to other therapy or wh	ere such	therapy is contraindicated
Pneumonia			
nfectious disease physician or clinical microbiologist			
<ol> <li>Immunocompromised patient with pneumonia that is unit</li> </ol>			
2 Pneumococcal pneumonia or other invasive pneumococ	cal disease highly resistan	t to other	antibiotics.
Penetrating eye injury			
Dphthalmologist			
ive days treatment for patients requiring prophylaxis following a	penetrating eye injury		
Aycoplasma genitalium			
All of the following: 1 Has nucleic acid amplification test (NAAT) confirmed My	conloame conitelium; and		
2 Has tried and failed to clear infection using azithromycin			
3 Treatment is only for 7 days.	, unu		
VORFLOXACIN			
Tab 400 mg – 1% DV Sep-14 to 2017	13.50	100	Arrow-Norfloxacin
· · ·		100	
Tetracyclines			
DEMECLOCYCLINE HYDROCHLOBIDE			

DEMECLOCYCLINE HYDROCHLORIDE Cap 150 mg

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	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
DOXYCYCLINE			
→ Tab 50 mg – Restricted: For continuation only Tab 100 mg – 1% DV Sep-14 to 2017 Inj 5 mg per ml, 20 ml vial	6.75	250	Doxine
MINOCYCLINE Tab 50 mg → Cap 100 mg – <b>Restricted:</b> For continuation only			
TETRACYCLINE Tab 250 mg Cap 500 mg		30	Tetracyclin Wolff
TIGECYCLINE – <b>Restricted</b> see terms below			
Other Antibacterials			
AZTREONAM – Restricted see terms below			
	131.00	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			
<ul> <li>Cap 150 mg - 1% DV Oct-13 to 2016</li> <li>Oral lig 15 mg per ml</li> </ul>	5.80	16	Clindamycin ABM
Inj 150 mg per ml, 4 ml ampoule – 1% DV Sep-13 to 2016 → Restricted		10	Dalacin C
Infectious disease physician or clinical microbiologist			
COLISTIN SULPHOMETHATE [COLESTIMETHATE] - Restricted se	e terms below		
Inj 150 mg per ml, 1 ml vial Restricted	65.00	1	Colistin-Link
Infectious disease physician, clinical microbiologist or respiratory phys	sician		
DAPTOMYCIN – <b>Restricted</b> see terms below			
Inj 500 mg vial			
→Restricted			
Infectious disease physician or clinical microbiologist FOSFOMYCIN – <b>Restricted</b> see terms below			
Post-OMYCIN – Restricted see terms below Powder for oral solution, 3 g sachet Restricted			
Restricted Infectious disease physician or clinical microbiologist			
FUSIDIC ACID – <b>Restricted</b> see terms below			
✓ Tab 250 mg	34 50	12	Fucidin
■Restricted		12	
Infectious disease physician or clinical microbiologist			

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
HEXAMINE HIPPURATE			
Tab 1 g			
INCOMYCIN – Restricted see terms below			
Inj 300 mg per ml, 2 ml vial			
→Restricted			
Infectious disease physician or clinical microbiologist			
LINEZOLID – <b>Restricted</b> see terms below Tab 600 mg			
<ul> <li>Oral liq 20 mg per ml</li> </ul>			
Inj 2 mg per ml, 300 ml bag			
➡Restricted			
Infectious disease physician or clinical microbiologist			
NITROFURANTOIN			
Tab 50 mg Tab 100 mg			
0			
PIVMECILLINAM – <b>Restricted</b> 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 me	edicine specialist		
TEICOPLANIN – <b>Restricted</b> see terms below			
Inj 400 mg vial → Restricted			
Infectious disease physician or clinical microbiologist			
TRIMETHOPRIM			
Tab 100 mg			
Tab 300 mg	9.28	50	TMP
TRIMETHOPRIM WITH SULPHAMETHOXAZOLE [CO-TRIMOXAZOLE	]		
Tab 80 mg with sulphamethoxazole 400 mg			
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	0.04		Madan
Inj 500 mg vial – 1% DV Oct-14 to 2017 Restricted	2.64	1	Mylan
nfectious disease physician or clinical microbiologist			
Antifungals			
Imidazoles			
KETOCONAZOLE			

⇒Restricted

Oncologist

	Price (ex man. excl. GST \$	) Per	Brand or Generic Manufacturer
Polyene Antimycotics			
AMPHOTERICIN B ↓ Inj (liposomal) 50 mg vial – 1% DV Oct-12 to 2015		10	AmBisome
Restricted Infectious disease physician, clinical microbiologist, haematologist, or Either:	ncologist, transplant s	pecialist or	respiratory physician
<ol> <li>Proven or probable invasive fungal infection, to be prescribed</li> <li>Both:</li> <li>2.1 Possible invasive fungal infection; and</li> <li>2.2 A multidisciplinary team (including an infectious disement to be appropriate.</li> </ol>			
<ul> <li>Inj 50 mg vial</li> <li>→ Restricted</li> <li>Infectious disease physician, clinical microbiologist, haematologist, or</li> <li>NYSTATIN</li> </ul>		pecialist or	respiratory physician
Tab 500,000 u Cap 500,000 u		50 50	Nilstat Nilstat
Triazoles			
FLUCONAZOLE – <b>Restricted</b> see terms below Cap 50 mg – 1% DV Nov-14 to 2017 Cap 150 mg – 1% DV Nov-14 to 2017 Cap 200 mg – 1% DV Nov-14 to 2017 Flags and the set of the		28 1 28 35 ml 1 1 15	Ozole Ozole Dzole Diflucan Fluconazole-Claris Fluconazole-Claris Itrazole
<ul> <li>→ Restricted</li> <li>Infectious disease physician or haematologist</li> <li>Initiation</li> <li>Re-assessment required after 6 weeks</li> <li>Both:         <ol> <li>Either:                 <ol> <li>Patient has acute myeloid leukaemia; or</li></ol></li></ol></li></ul>	nd is at high risk for as	pergillus ir	
Both:			continued

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

#### continued...

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

#### VORICONAZOLE - Restricted see terms below

t	Tab 50 mg730.00	56	Vfend
t	Tab 200 mg2,930.00	56	Vfend
t	Oral liq 40 mg per ml	70 ml	Vfend
Ł	Inj 200 mg vial	1	Vfend

#### Restricted

Infectious disease physician, clinical microbiologist or haematologist

#### Proven or probable aspergillus infection

Both:

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

## Possible aspergillus infection

All of the following:

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

## Resistant candidiasis infections and other moulds

All of the following:

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

# **Other Antifungals**

CASPOFUNGIN - Restricted see terms below

t	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

Infectious disease physician, clinical microbiologist, haematologist, oncologist, transplant specialist or respiratory physician Either:

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

# FLUCYTOSINE - Restricted see terms below

# Cap 500 mg

# Restricted

Infectious disease physician or clinical microbiologist.

# TERBINAFINE

Tab 250 mg - 1% DV Sep-14 to 2017	.1.50	14	Dr Reddy's Terbinafine
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	Price		Brand or Generic
	(ex man. excl. GST) \$	Per	Manufacturer
Antimycobacterials			
Antileprotics			
CLOFAZIMINE – <b>Restricted</b> see terms below Cap 50 mg			
<ul> <li>→ Restricted Infectious disease physician, clinical microbiologist or dermatologist</li> <li>DAPSONE - Restricted see terms below</li> <li>↓ Tab 25 mg - 1% DV Sep-14 to 2017</li> <li>↓ Tab 100 mg - 1% DV Sep-14 to 2017</li> <li>→ Restricted Infectious disease physician, clinical microbiologist or dermatologist</li> </ul>		100 100	Dapsone Dapsone
Antituberculotics			
CYCLOSERINE – <b>Restricted</b> see terms below ↓ Cap 250 mg → <b>Restricted</b> Infectious disease physician, clinical microbiologist or respiratory physic ETHAMBUTOL HYDROCHLORIDE – <b>Restricted</b> see terms below ↓ Tab 100 mg		56	Myambutol
<ul> <li>Tab 400 mg</li></ul>		56	Myambutol
↓ Tab 100 mg - 1% DV Mar-13 to 2015     → Restricted		100	PSM
<ul> <li>► Restricted</li> <li>Internal medicine physician, paediatrician, clinical microbiologist, derm</li> <li>ISONIAZID WITH RIFAMPICIN – Restricted see terms below</li> <li>Tab 100 mg with rifampicin 150 mg</li> <li>Tab 150 mg with rifampicin 300 mg</li> <li>→ Restricted</li> <li>Internal medicine physician, paediatrician, clinical microbiologist, derm</li> <li>PARA-AMINOSALICYLIC ACID – Restricted see terms below</li> </ul>			
Grans for oral liq 4 g     →     Restricted Infectious disease physician, clinical microbiologist or respiratory physic     DECTIONAMEDE Destricted one terms below:		30	Paser
PROTIONAMIDE – Restricted see terms below ↓ Tab 250 mg → Restricted		100	Peteha
Infectious disease physician, clinical microbiologist or respiratory physi PYRAZINAMIDE – <b>Restricted</b> see terms below <b>f</b> Tab 500 mg <b>restricted</b> Infectious disease physician, clinical microbiologist or respiratory physi RIFABUTIN – <b>Restricted</b> see terms on the next page	ician		
Cap 150 mg - 1% DV Sep-13 to 2016	213.19	30	Mycobutin

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
→Restricted			
nfectious disease physician, clinical microbiologist, respiratory physi	cian or gastroenterologi	st	
RIFAMPICIN - Restricted see terms below         Tab 600 mg - 1% DV Nov-14 to 2017         Cap 150 mg - 1% DV Nov-14 to 2017         Cap 300 mg - 1% DV Nov-14 to 2017	55.75	30 100 100	Rifadin Rifadin Rifadin
Oral liq 100 mg per 5 ml – 1% DV Nov-14 to 2017 Inj 600 mg vial – 1% DV Nov-14 to 2017 • Restricted	12.00	60 ml 1	Rifadin Rifadin
nternal medicine physician, clinical microbiologist, dermatologist, pa	ediatrician or public hea	lth physic	cian
Antiparasitics			
Anthelmintics			
LBENDAZOLE – <b>Restricted</b> see terms below ↓ Tab 200 mg ↓ Tab 400 mg <b>◆Restricted</b> nfectious disease physician or clinical microbiologist			
/ERMECTIN – Restricted see terms below Tab 3 mg ▶Restricted Ifectious disease physician, clinical microbiologist or dermatologist. IEBENDAZOLE		4	Stromectol
Tab 100 mg Oral liq 100 mg per 5 ml	24.19	24	De-Worm
RAZIQUANTEL Tab 600 mg			
Antiprotozoals			
ARTEMETHER WITH LUMEFANTRINE – <b>Restricted</b> see terms belo Tab 20 mg with lumefantrine 120 mg <b>Restricted</b> nfectious disease physician or clinical microbiologist ARTESUNATE – <b>Restricted</b> see terms below Inf 60 mg vial <b>Restricted</b> nfectious disease physician or clinical microbiologist ARTOVAQUONE WITH PROGUANIL HYDROCHLORIDE – <b>Restricted</b> Tab 62.5 mg with proguanil hydrochloride 25 mg – 1% DV N	<b>d</b> see terms below		
to 2017 Tab 250 mg with proguanil hydrochloride 100 mg – 1% DV N		12	Malarone Junior
to 2017 •Restricted nfectious disease physician or clinical microbiologist CHLOROQUINE PHOSPHATE – Restricted see terms below Tab 250 mg •Restricted		12	Malarone

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
	+		
MEFLOQUINE - Restricted see terms below ↓ Tab 250 mg - 1% DV Dec-14 to 2017		8	Lariam
Restricted Infectious disease physician, clinical microbiologist, dermatologist or rh	eumatologist		
METRONIDAZOLE	0		
Tab 200 mg		100	Trichozole
Tab 400 mg		100	Trichozole
Oral liq 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	24.48	10	Flagyl
NITAZOXANIDE – Restricted see terms below			
Tab 500 mg	1,680.00	30	Alinia
Oral liq 100 mg per 5 ml			
➡ Restricted			
Infectious disease physician or clinical microbiologist			
ORNIDAZOLE			
Tab 500 mg		10	Arrow-Ornidazole
PENTAMIDINE ISETHIONATE – Restricted see terms below			
Inj 300 mg vial			
₩Restricted			
Infectious disease physician or clinical microbiologist			
PRIMAQUINE PHOSPHATE – Restricted see terms below			
₩Restricted			
Infectious disease physician or clinical microbiologist			
PYRIMETHAMINE – Restricted see terms below			
Tab 25 mg			
₩Restricted			
Infectious disease physician, clinical microbiologist or maternal-foetal n	nedicine specialist		
QUININE DIHYDROCHLORIDE – Restricted see terms below			
Inj 60 mg per ml, 10 ml ampoule			
Inj 300 mg per ml, 2 ml vial			
➡ Restricted			
Infectious disease physician or clinical microbiologist			
QUININE SULPHATE			
Tab 300 mg		500	Q 300
SODIUM STIBOGLUCONATE – Restricted see terms below			
Inj 100 mg per ml, 1 ml vial			
→ Restricted			
Infectious disease physician or clinical microbiologist			
SPIRAMYCIN – Restricted see terms below			
➡ Restricted			
Maternal-foetal medicine specialist			

<ul> <li>HIV Fusion Inhibitors</li> <li>ENFUVIRTIDE - Restricted see terms below <ul> <li>Inj 108 mg vial × 60</li> <li>Fuzeon</li> </ul> </li> <li>Re-assessment required after 12 months</li> <li>All of the following: <ul> <li>Confirmed HIV infection; and</li> <li>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</li> <li>Either: <ul> <li>All Patient has evidence of HIV replication, despite ongoing therapy; or</li> <li>Patient has treatment-limiting toxicity to previous antiretroviral agents; and</li> <li>Previous treatment with 3 different antiretroviral regimens has failed; and</li> <li>All of the following: <ul> <li>Forevious treatment with a non-nucleoside reverse transcriptase inhibitor has failed; and</li> <li>Previous treatment with a protease inhibitor has failed.</li> </ul> </li> <li>Continuation <ul> <li>Patient has had at least a 10-fold reduction in viral load at 12 months</li> </ul> </li> <li>Non-Nucleoside Reverse Transcriptase Inhibitors <ul> <li>Restricted</li> </ul> </li> </ul></li></ul></li></ul>	Antiretrovirals	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
<ul> <li>ENFUVIRTIDE - Restricted see terms below</li> <li>Inj 108 mg vial × 60</li></ul>				
<ul> <li>Inj 108 mg vial × 60</li></ul>	HIV FUSION INHIBITORS			
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		2,380.00	1	Fuzeon
- 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 bac the patient has never previously been exposed to) for tre 3 Either: 3.1 Patient has evidence of HIV replication, despite of 3.2 Patient has treatment-limiting toxicity to previous 4 Previous treatment with 3 different antiretroviral regiment 5 All of the following: 5.1 Previous treatment with a non-nucleoside reverse 5.2 Previous treatment with a nucleoside reverse tran 5.3 Previous treatment with a protease inhibitor has in Continuation Patient has had at least a 10-fold reduction in viral load at 12 mon Non-Nucleoside Reverse Transcriptase Inhibitor	atment failure; and ongoing therapy; or antiretroviral agents; and s has failed; and e transcriptase inhibitor has nscriptase inhibitor has faile failed.	failed; a	Ū

- 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:

continued...

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

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

continued...

- 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.

EFAVIRENZ - Restricted see terms on the preceding page

	VIRAPINE – Restricted see terms on the preceding page           Tab 200 mg – 1% DV Jan-13 to 2015	60 240 ml	Nevirapine Alphapharm Viramune Suspension
t	RAVIRINE – <b>Restricted</b> see terms on the preceding page Tab 200 mg	60	Intelence
t t t	Tab 30 mg         130.00           Tab 200 mg         474.99           Tab 600 mg         474.99           Oral liq 30 mg per ml         474.99	90 30	Stocrin Stocrin
1	Tab 50 mg	30	Stocrin

# 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/mm3; 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.

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
ABACAVIR SULPHATE – <b>Restricted</b> see terms on the preceding page <b>t</b> Tab 300 mg – 1% <b>DV Oct-14 to 2017</b> <b>t</b> Oral liq 20 mg per ml – 1% <b>DV Oct-14 to 2017</b>	229.00	60 240 ml	Ziagen Ziagen
ABACAVIR SULPHATE WITH LAMIVUDINE – Restricted see terms or t Tab 600 mg with lamivudine 300 mg	1 01 0	9 30	Kivexa
DIDANOSINE [DDI] - <b>Restricted</b> see terms on the preceding page <b>t</b> Cap 125 mg <b>t</b> Cap 200 mg <b>t</b> Cap 250 mg <b>t</b> Cap 400 mg			
EFAVIRENZ WITH EMTRICITABINE AND TENOFOVIR DISOPROXIL     Tab 600 mg with emtricitabine 200 mg and tenofovir disoproxil     marate 300 mg	fu-	i <b>cted</b> see to 30	erms on the preceding page Atripla
EMTRICITABINE – Restricted see terms on the preceding page Cap 200 mg EMTRICITABINE WITH TENOFOVIR DISOPROXIL FUMARATE – Res		30 the prece	Emtriva
<ul> <li>Tab 200 mg with tenofovir disoproxil fumarate 300 mg</li> <li>LAMIVUDINE – Restricted see terms on the preceding page</li> <li>Oral lig 10 mg per ml</li> </ul>		30	Truvada
<ul> <li>STAVUDINE - Restricted see terms on the preceding page</li> <li>Cap 30 mg</li> <li>Cap 40 mg</li> <li>Powder for oral soln 1 mg per ml</li> </ul>			
ZIDOVUDINE [AZT] – Restricted see terms on the preceding page         t       Cap 100 mg – 1% DV Oct-13 to 2016		100 200 ml 5	Retrovir Retrovir Retrovir IV
ZIDOVUDINE [AZT] WITH LAMIVUDINE - Restricted see terms on the 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

continued...

	Price (ex man. excl. GST \$	) Per	Brand or Generic Manufacturer
continued			
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	e to HIV		
Both:			
1 Treatment course to be initiated within 72 hours post exposu	re; and		
<ol> <li>Any of the following:</li> <li>2.1 Patient has had unprotected receptive anal intercours</li> </ol>	a with a known HIV r	ooitiyo por	oon: or
2.2 Patient has shared intravenous injecting equipment w			
2.3 Patient has had non-consensual intercourse and the			
laxis is required.			
Percutaneous exposure			
Patient has percutaneous exposure to blood known to be HIV positive			
ATAZANAVIR SULPHATE – <b>Restricted</b> see terms on the preceding p	0		
Cap 150 mg Cap 200 mg		60 60	Reyataz Reyataz
		00	neyalaz
DARUNAVIR – Restricted see terms on the preceding page Tab 400 mg	927 50	60	Prezista
Tab 600 mg		60	Prezista
NDINAVIR – Restricted see terms on the preceding page			1 1021010
Cap 200 mg			
Cap 400 mg			
LOPINAVIR WITH RITONAVIR – Restricted see terms on the preced	dina page		
Tab 100 mg with ritonavir 25 mg	01 0	60	Kaletra
Tab 200 mg with ritonavir 50 mg		120	Kaletra
Oral liq 80 mg with ritonavir 20 mg per ml	735.00	300 ml	Kaletra
RITONAVIR – Restricted see terms on the preceding page			
Tab 100 mg - 1% DV Oct-12 to 2015	43.31	30	Norvir
Oral liq 80 mg per ml			
Strand Transfer 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:

continued...

	Price (ex man. excl. GS \$	ST) Per	Brand or Generic Manufacturer	
continued				
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	e to HIV			
Both:	ire; and			
<ol> <li>Treatment course to be initiated within 72 hours post exposu</li> <li>Any of the following:</li> </ol>	ire, anu			
2.1 Patient has had unprotected receptive anal intercour	se with a known HIV	positive pe	rson; or	
2.2 Patient has shared intravenous injecting equipment				
2.3 Patient has had non-consensual intercourse and the	clinician considers t	hat the risk	assessment in	dicates prophy
laxis is required. Percutaneous exposure				
Patient has percutaneous exposure to blood known to be HIV positiv	e.			
RALTEGRAVIR POTASSIUM – Restricted see terms on the precedi				
Tab 400 mg		60	Isentress	
Antivirals				
Hepatitis B				
•				
ADEFOVIR DIPIVOXIL – <b>Restricted</b> see terms below Tab 10 mg	670.00	30	Hepsera	
► Restricted		00	riopoora	
Gastroenterologist or infectious disease physician				
All of the following:				
1 Patient has confirmed Hepatitis B infection (HBsAg+); and				
Documented resistance to lamivudine, defined as: 1 Patient has raised serum ALT (> 1 × ULN); and				
2 Patient has HBV DNA greater than 100,000 copies per mL,	or viral load > 10-fo	ld over nadi	r: and	
3 Detection of M204I or M204V mutation; and			,	
4 Either:				
4.1 Both:				
<ul><li>4.1.1 Patient is cirrhotic; and</li><li>4.1.2 Adefovir dipivoxil to be used in combination wi</li></ul>	ith lamivudine: or			
4.1.2 Adelovir diplovir to be used in combination wi	illi idillivuulle, oi			
4.2.1 Patient is not cirrhotic; and				
4.2.2 Adefovir dipivoxil to be used as monotherapy.				
ENTECAVIR – Restricted see terms below				
		30	Baraclude	
→ Restricted				
Gastroenterologist or infectious disease physician				
All of the following: 1 Patient has confirmed Hepatitis B infection (HBsAg positive	for more than 6 mon	the): and		
<ol> <li>Patient has confirmed Repatitis B Infection (RBSAg positive</li> <li>Patient is Hepatitis B nucleoside analogue treatment-naive;</li> </ol>		u15), di lu		
3 Entecavir dose 0.5 mg/day; and				
0,00				
4 Either:				

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

continued...

- 4.1 ALT greater than upper limit of normal; or
- 4.2 Bridging fibrosis or cirrhosis (Metavir stage 3 or greater or moderate fibrosis) on liver histology; and
- 5 Either:
  - 5.1 HBeAg positive; or
  - 5.2 Patient has ≥ 2,000 IU HBV DNA units per ml and fibrosis (Metavir stage 2 or greater) on liver histology; and
- 6 No continuing alcohol abuse or intravenous drug use; and
- 7 Not co-infected with HCV, HIV or HDV; and
- 8 Neither ALT nor AST greater than 10 times upper limit of normal; and
- 9 No history of hypersensitivity to entecavir; and
- 10 No previous documented lamivudine resistance (either clinical or genotypic).

#### LAMIVUDINE - Restricted see terms below

ŧ	Tab 100 mg - 1% DV Nov-14 to 20176.00	28	Zeffix
t	Oral liq 5 mg per ml - 1% DV Nov-14 to 2017	240 ml	Zeffix

#### Restricted

Gastroenterologist, infectious disease specialist, paediatrician or general physician

#### Initiation

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 or bone marrow transplant; or
  - 3 Hepatitis B virus naive patient who has received a liver transplant from an anti-HBc (Hepatitis B core antibody) positive donor; or
  - 4 Hepatitis B surface antigen positive (HbsAg) patient who is receiving chemotherapy for a malignancy, or who has received such treatment within the previous two months; and
  - 5 Hepatitis B surface antigen positive patient who is receiving anti tumour necrosis factor treatment; or
  - 6 Hepatitis B core antibody (anti-HBc) positive patient who is receiving rituximab plus high dose steroids (e.g. R-CHOP).

## Continuation - patients who have maintained continuous treatment and response to lamivudine

# Re-assessment required after 2 years

All of the following:

- 1 Have maintained continuous treatment with lamivudine; and
- 2 Most recent test result shows continuing biochemical response (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 dipivoxil for patients with cirrhosis and resistance to lamivudine Re-assessment required after 2 years

All of the following:

- 1 Lamivudine to be used in combination with adefovir dipivoxil; 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 mL, or viral load  $\geq$  10-fold over nadir; and
  - 3 Detection of M204I or M204V mutation; or

#### Continuation - when given in combination with adefovir dipivoxil for patients with resistance to adefovir dipivoxil Re-assessment required after 2 years

All of the following:

1 Lamivudine to be used in combination with adefovir dipivoxil; 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 mL, or viral load  $\geq$  10-fold over nadir; and
- 3 Detection of N236T or A181T/V mutation.

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
TENOFOVIR DISOPROXIL FUMARATE – Restricted see terms below Tab 300 mg	531.00	30	Viread

#### 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 ≤ 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

I imited 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

I imited 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 × 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:

continued.

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
<ul> <li>continued</li> <li>2.1 Patient has had unprotected receptive anal intercourse</li> <li>2.2 Patient has shared intravenous injecting equipment wi</li> <li>2.3 Patient has had non-consensual intercourse and the claxis is required.</li> <li>Percutaneous exposure</li> <li>Patient has percutaneous exposure to blood known to be HIV positive.</li> </ul>	th a known HIV positiv linician considers that	,e perso	n; or
Hepatitis C			
BOCEPREVIR – Restricted see terms below Cap 200 mg Restricted Chronic hepatitis C - genotype 1, first-line from gastroenterologis		336 physici	Victrelis an or general physician
<ul> <li>All of the following: <ol> <li>Patient has chronic hepatitis C, genotype 1; and</li> <li>Patient has not received prior pegylated interferon treatment;</li> <li>Patient has IL-28B genotype CT or TT; and</li> <li>Patient is to be treated in combination with pegylated interferot</li> <li>Patient is hepatitis C protease inhibitor treatment-naive; and</li> <li>Maximum of 44 weeks therapy.</li> </ol> </li> <li>Chronic hepatitis C - genotype 1, second-line from gastroenterold</li> <li>All of the following: <ol> <li>Patient has chronic hepatitis C, genotype 1; and</li> <li>Patient has chronic hepatitis C, genotype 1; and</li> <li>Patient has received pegylated interferon treatment; and</li> <li>Any one of: <ol> <li>Patient was a responder relapser; or</li> <li>Patient was a partial responder; or</li> <li>Patient is to be treated in combination with pegylated interferon 5 Maximum of 44 weeks therapy.</li> </ol> </li> </ol></li></ul>	n and ribavirin; and Dgist, infectious dise d n and ribavirin; and		
Herpesviridae			
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 Zovira IV
CIDOFOVIR – Restricted see terms below Inj 75 mg per ml, 5 ml vial Restricted Infectious disease physician, clinical microbiologist, otolaryngologist on 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		5	Cymevene

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
VALACICLOVIR – <b>Restricted</b> see terms below <b>T</b> ab 500 mg	102.72	30	Valtrex
<ul> <li>Restricted</li> <li>Any of the following:         <ol> <li>Patient has genital herpes with 2 or more breakthrough episode twice daily.</li> <li>Patient has previous history of ophthalmic zoster and the patie</li> <li>Patient has undergone organ transplantation.</li> </ol> </li> <li>Immunocompromised patients     Limited to 7 days treatment Both:</li></ul>			
1 Patient is immunocompromised; and     2 Patient has herpes zoster.     VALGANCICLOVIR - Restricted see terms below			
Tab 450 mg     ■Restricted     See terms below     ■Restricted     Transplant cytomegalovirus prophylaxis	3,000.00	60	Valcyte
Limited to three months' treatment Patient has undergone a solid organ transplant and requires valgancicle <b>Lung transplant cytomegalovirus prophylaxis</b> 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 patier 2.2 The recipient is cytomegalovirus positive. <b>Cytomegalovirus in immunocompromised patients</b> Both:			or
<ol> <li>Patient is immunocompromised; and</li> <li>Any of the following:         <ol> <li>Patient has cytomegalovirus syndrome or tissue invasivation</li> <li>Patient has rapidly rising plasma CMV DNA in absence</li> <li>Patient has cytomegalovirus retinitis.</li> </ol> </li> </ol>			
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 influenza 2 For prophylaxis of influenza in hospitalised patients as part of a ZANAMIVIR	a DHB hospital appro		·
<ul> <li>Powder for inhalation 5 mg</li> <li>Restricted</li> <li>Either:         <ol> <li>Only for hospitalised patient with known or suspected influenza</li> <li>For prophylaxis of influenza in hospitalised patients as part of a</li> </ol> </li> </ul>		20 dose	Relenza Rotadisk

(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.

continued...

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
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## 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

continued...

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

continued...

- 2 History of one significant osteoporotic fracture demonstrated radiologically, and either the patient is elderly, or densitometry scanning cannot be performed because of major logistical, technical or pathophysiological reasons. It is unlikely that this provision would apply to many patients under 75 years of age; or
- 3 History of two significant osteoporotic fractures demonstrated radiologically; or
- 4 Documented T-Score  $\leq$  -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

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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 15.80	100	Arrow-Etidronate
PAMIDRONATE DISODIUM		
Inj 3 mg per ml, 10 ml vial6.80	1	Pamisol
Inj 6 mg per ml, 10 ml vial13.20	1	Pamisol
Inj 9 mg per ml, 10 ml vial19.20	1	Pamisol
ZOLEDRONIC ACID - Restricted see terms on the next page		
Inj 0.05 mg per ml, 100 ml vial	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:

continued...

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
RISEDRONATE SODIUM Tab 35 mg	4.00	4	Risedronate Sandoz
TERIPARATIDE – Restricted see terms below ↓ Inj 250 mcg per ml, 2.4 ml cartridge → Restricted		1	Forteo

#### 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	1,000	Apo-Allopurinol
Tab 300 mg16.75	500	Apo-Allopurinol
BENZBROMARONE – Restricted see terms below		
	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

continued...

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

continued...

- 1.4.3 Appropriate doses of probenecid are ineffective or probenecid cannot be used due to reduced renal function; and
- 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		
Tab 80 mg	28	Adenuric
Tab 120 mg	28	Adenuric

## 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	6.13	5	Tracrium
Inj 10 mg per ml, 5 ml ampoule - 1% DV Sep-12 to 2015	9.19	5	Tracrium
BACLOFEN			
Tab 10 mg – 1% DV Jun-13 to 2016	3.85	100	Pacifen
Oral liq 1 mg per ml			
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	1,295.00	2	Dysport

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
DANTROLENE Cap 25 mg Cap 50 mg Inj 20 mg vial		100 100	Dantrium Dantrium e.g. Dantrium IV
MIVACURIUM CHLORIDE Inj 2 mg per ml, 5 ml ampoule Inj 2 mg per ml, 10 ml ampoule		5 5	Mivacron Mivacron
ORPHENADRINE CITRATE Tab 100 mg PANCURONIUM BROMIDE			
Inj 2 mg per ml, 2 ml ampoule – 1% DV Jan-13 to 2015 ROCURONIUM BROMIDE		50	AstraZeneca
Inj 10 mg per ml, 5 ml vial – 1% DV Sep-12 to 2015		10	DBL Rocuronium Bromide
SUXAMETHONIUM CHLORIDE Inj 50 mg per ml, 2 ml ampoule – 1% DV Jun-14 to 2017 VECURONIUM BROMIDE Inj 4 mg ampoule Inj 10 mg vial	78.00	50	AstraZeneca
Reversers of Neuromuscular Blockade			
<ul> <li>SUGAMMADEX - Restricted see terms below</li> <li>Inj 100 mg per ml, 2 ml vial</li> <li>Inj 100 mg per ml, 5 ml vial</li> <li>Restricted</li> <li>Any of the following: <ol> <li>Patient requires reversal of profound neuromuscular blockade using rocuronium (i.e. suxamethonium is contraindicated or 2 Severe neuromuscular degenerative disease where the use 3 Patient has an unexpectedly difficult airway that cannot be</li> </ol> </li> </ul>	3,000.00 e following rapid sequen undesirable); or of neuromuscular block	ade is r	equired; or

- 4 The duration of the patient's surgery is unexpectedly short; or
- 5 Neostigmine or a neostigmine/anticholinergic combination is contraindicated (for example the patient has ischaemic heart disease, morbid obesity or COPD); or
- 6 Patient has a partial residual block after conventional reversal.

# Non-Steroidal Anti-Inflammatory Drugs

## CELECOXIB - 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.

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

	Price (ex man. excl. GST)		Brand or Generic
	(ex man. excl. GST) \$	Per	Manufacturer
DICLOFENAC SODIUM			
Tab EC 25 mg – 1% DV Mar-13 to 2015	4.00	100	Apo-Diclo
Tab 50 mg dispersible		100	
Tab EC 50 mg – 1% DV Mar-13 to 2015		500	Apo-Diclo
Tab long-acting 75 mg – 1% DV Dec-12 to 2015		30	Diclax SR
5 5 5	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	2.44	10	Voltaren
Suppos 50 mg - 1% DV Oct-14 to 2017	4.22	10	Voltaren
Suppos 100 mg - 1% DV Oct-14 to 2017	7.00	10	Voltaren
TORICOXIB – <b>Restricted</b> see terms below Tab 30 mg Tab 60 mg			
Tab 90 mg Tab 120 mg			
► Restricted			
For preoperative and/or postoperative use for a total of up to 8 days' use			
BUPROFEN			
Tab 200 mg			
<ul> <li>Tab 400 mg – Restricted: For continuation only</li> <li>Tab 600 mg – Restricted: For continuation only</li> </ul>			
<ul> <li>Tab 600 mg – Restricted: For continuation only</li> <li>Tab long acting 200 mg</li> </ul>	0.10	30	Brufen SR
Tab long-acting 800 mg            Oral liq 20 mg per ml         - 1% DV Mar-14 to 2016		200 ml	Fenpaed
Inj 5 mg per ml, 2 ml ampoule	1.09	200 111	renpaeu
NDOMETHACIN			
Cap 25 mg			
Cap 50 mg			
Cap long-acting 75 mg			
Inj 1 mg vial			
Suppos 100 mg			
KETOPROFEN			
Cap long-acting 200 mg	12.07	28	Oruvail SR
IEFENAMIC ACID – Restricted: For continuation only			
<ul> <li>Cap 250 mg</li> </ul>			
/ELOXICAM – Restricted see terms below			
Tab 7.5 mg			
► Restricted			
Either:			
1 Haemophilic arthropathy, with both of the following:			
<ol> <li>1.1 The patient has moderate to severe haemophilia with clotting factor; and</li> </ol>	ess than or equal	to 5% of	normal circulating function
1.2 Pain and inflammation associated with haemophilic art	hropathy is inadequ	uatelv cor	trolled by alternative funde

- 1.2 Pain and inflammation associated with naemophilic arthropathy is inadequately controlled by alternative funct 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
(ex man. excl. GST) \$	Per	Generic Manufacturer
•		
17 02	100	Entapone
	100	Entapone
		Madopar Rapid
		Madopar 62.5
		Madopar 125
		Madopar HBS
25.00	100	Madopar 250
20.00	100	Sinemet
		e.g. Kinson
	100	Sinemet CR
	100	Sinemet
		e.g. Sindopa
	30	Dopergin
20.00		
7.00	100	Deminen
		Ramipex
24.39	100	Ramipex
	100	Apo-Ropinirole
5.32	100	Apo-Ropinirole
7.72	100	Apo-Ropinirole
14.48	100	Apo-Ropinirole
126.20	100	Tasmar
120.20	100	lasillai
1,230.00	6	Suprane
,		
470.95	E	Precedex
	5	Precedex
1,020.00	6	Aerrane
,	-	
07.00	4	Diamod
		Biomed
		Biomed
14.00	I	Biomed
	(ex man. excl. GST) \$	(ex man. excl. GST)         Per

# 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)		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%			

	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		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%	12.50	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			
oth:			
ioun.	luration of less than one	e hour: e	nd
1 Patient is undergoing a painful procedure with an expected of		o nour, a	nu -
1 Patient is undergoing a painful procedure with an expected of 2. Only to be used under supervision by a medical practitioner.			o of mothoxyfluranc
2 Only to be used under supervision by a medical practitioner			e of methoxyflurane.
			e of methoxyflurane.

		Price (ex man. excl. GS \$	ST) Per	Brand or Generic Manufacturer
PA	RACETAMOL – Some items restricted 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 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	Hameln
CODEINE PHOSPHATE		
Tab 15 mg - 1% DV Jul-13 to 2016	100	PSM
Tab 30 mg - 1% DV Jul-13 to 2016	100	PSM
Tab 60 mg - 1% DV Jul-13 to 2016 12.50	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

	Price	_	Brand or
()	ex man. excl. GS <sup>*</sup> \$	F) Per	Generic Manufacturer
	Ŧ		
	0.04	000 ml	DA Marah
Oral liq 1 mg per ml - 1% DV Oct-12 to 2015		200 ml 200 ml	RA-Morph
Oral liq 2 mg per ml - 1% DV Oct-12 to 2015			RA-Morph
Oral liq 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	21.55	200 ml	RA-Morph
ORPHINE SULPHATE			
Tab long-acting 10 mg - 1% DV Sep-13 to 2016		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		10	Arrow-Morphine LA
Tab long-acting 60 mg - 1% DV Sep-13 to 2016		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	5.40	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	185.00	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		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
		5	Sulphate
Inj 10 mg per ml, 100 mg cassette			Sulphate
Inj 10 mg per ml, 100 ml bag			
Inj 15 mg per ml, 1 ml ampoule – 1% DV Oct-14 to 2017	0.77	5	DBL Morphine
	9.77	5	Sulphate
In 00 me nor mild and amende 10/ DV Oct 14 to 0017	10.40	-	•
Inj 30 mg per ml, 1 ml ampoule - 1% DV Oct-14 to 2017		5	DBL Morphine
			Sulphate
Inj 200 mcg in 0.4 ml syringe			
Inj 300 mcg in 0.3 ml syringe			
IORPHINE TARTRATE			
Inj 80 mg per ml, 1.5 ml ampoule - 1% DV Sep-13 to 2016		5	Hospira
Inj 80 mg per ml, 5 ml ampoule – 1% DV Sep-13 to 2016		5	Hospira

	Price (ex man. excl. GST)		Brand or Generic
	(ex man: exci. dor) \$	Per	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	5.58	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	10.08	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	2.70	100	Paracetamol + Codeine (Relieve)
THIDINE HYDROCHLORIDE			
Tab 50 mg - 1% DV Mar-13 to 2015		10	PSM
Tab 100 mg - 1% <b>DV Mar-13 to 2015</b> Inj 5 mg per ml, 10 ml syringe Inj 5 mg per ml, 100 ml bag Inj 10 mg per ml, 100 ml bag Inj 10 mg per ml, 50 ml syringe		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 100 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 Ini 10 mg per ml. 100 ml bag			
	4.50	5	Tramal 50

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Antidepressants			
Cyclic and Related Agents			
MITRIPTYLINE			
Tab 10 mg - 1% DV Sep-14 to 2017		100	Arrow-Amitriptyline
Tab 25 mg – 1% DV Jan-15 to 2017		100	Arrow-Amitriptyline
Tel: 50 mm - 40/ DV lan 45 to 0017	1.85	100	Amitrip
Tab 50 mg – 1% DV Jan-15 to 2017	2.82 3.60	100	Arrow-Amitriptyline
Amitrip Tab 25 mg to be delisted 1 January 2015)	3.00		Amitrip
Amitrip Tab 50 mg to be delisted 1 January 2015)			
, ,			
LOMIPRAMINE HYDROCHLORIDE Tab 10 mg - 1% DV Jan-13 to 2015	12 60	100	Apo-Clomipramine
Tab 25 mg – 1% DV Jan-13 to 2015		100	Apo-Clomipramine
•		100	
OTHIEPIN HYDROCHLORIDE Tab 75 mg	10.50	100	Dopress
Cap 25 mg		100	Dopress Dopress
		100	Dopress
OXEPIN HYDROCHLORIDE			
Cap 10 mg Cap 25 mg			
Cap 50 mg			
/IPRAMINE HYDROCHLORIDE Tab 10 mg	E 40	50	Tofranil
Tab TO THY	5.46 6.58	50 60	Tofranil
Tab 25 mg		50	Tofranil
Tab 25 mg			
Tab 75 mg			
•			
IIANSERIN HYDROCHLORIDE – <b>Restricted</b> see terms below Tab 30 mg			
► Restricted			
or continuation only			
ORTRIPTYLINE HYDROCHLORIDE			
Tab 10 mg – 1% DV Jun-13 to 2016		100	Norpress
Tab 25 mg – 1% DV Jun-13 to 2016		180	Norpress
Monoamine-Oxidase Inhibitors - Non-Selective			•
HENELZINE SULPHATE			
Tab 15 mg			
RANYLCYPROMINE SULPHATE			
Tab 10 mg			
Monoamine-Oxidase Type A Inhibitors			
IOCLOBEMIDE			
Tab 150 mg - 1% DV Apr-13 to 2015	81.83	500	Apo-Moclobemide
Tab 300 mg - 1% DV Apr-13 to 2015		100	Apo-Moclobemide

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Other Antidepressants			
MIRTAZAPINE – <b>Restricted</b> see terms below ↓ Tab 30 mg – 1% DV Sep-12 to 2015 ↓ Tab 45 mg – 1% DV Sep-12 to 2015		30 30	Avanza Avanza
➡ 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

Tab modified release 37.5 mg5.06 28 Arrow-Venlafaxi	ne XR
Tab modified release 75 mg6.44 28 Arrow-Venlafaxi	ne XR
Tab modified release 150 mg Arrow-Venlafaxi	ne XR
Tab modified release 225 mg14.34 28 Arrow-Venlafaxi	ne XR
Cap modified release 37.5 mg8.68 28 Efexor XR	
Cap modified release 75 mg 12.18 28 Efexor XR	
Cap modified release 150 mg20.16 28 Efexor XR	

## 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

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

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

		N	ERVOUS SYSTEM
	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
FLUOXETINE HYDROCHLORIDE Tab dispersible 20 mg, scored – 1% DV Apr-14 to 2016 Cap 20 mg – 1% DV Apr-14 to 2016		30 90	Arrow-Fluoxetine Arrow-Fluoxetine
PAROXETINE HYDROCHLORIDE Tab 20 mg	4.32	90	Loxamine
SERTRALINE Tab 50 mg - 1% DV Sep-13 to 2016 Tab 100 mg - 1% DV Sep-13 to 2016		90 90	Arrow-Sertraline Arrow-Sertraline
Antiepilepsy Drugs			
Agents for the Control of Status Epilepticus			
CLONAZEPAM Inj 1 mg per ml, 1 ml ampoule	19.00	5	Rivotril
DIAZEPAM Inj 5 mg per ml, 2 ml ampoule Rectal tubes 5 mg Rectal tubes 10 mg	25.05	5 5 5	Hospira Stesolid 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			
CLONAZEPAM Oral drops 2.5 mg per ml			
ETHOSUXIMIDE Cap 250 mg Oral liq 50 mg per ml			

		Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
GA €	BAPENTIN – <b>Restricted</b> see terms below Tab 600 mg			
t	Cap 100 mg	7.16	100	Arrow-Gabapentin Nupentin
t	Cap 300 mg	11.00	100	Arrow-Gabapentin Nupentin
t	Cap 400 mg	13.75	100	Arrow-Gabapentin Nupentin

# 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

Fither:

- 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

Fither:

- 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

Fither:

- 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 on the next page

t	Tab 50 mg	25.04	14	Vimpat
Ţ	Tab 100 mg		14	Vimpat
	•	200.24	56	Vimpat
ŧ	Tab 150 mg	75.10	14	Vimpat
	•	300.40	56	Vimpat
t	Tab 200 mg	400.55	56	Vimpat
ſ	Ini 10 mg ner ml. 20 ml vial			

inj 10 mg per mi, 20 mi via

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

# 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).

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

LAMOTRIGINE

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.

Editorritante			
Tab dispersible 2 mg	6.74	30	Lamictal
Tab dispersible 5 mg	9.64	30	Lamictal
	15.00	56	Arrow-Lamotrigine
Tab dispersible 25 mg	19.38	56	Logem
	20.40		Arrow-Lamotrigine
			Mogine
	29.09		Lamictal
Tab dispersible 50 mg	32.97	56	Logem
	34.70		Arrow-Lamotrigine
			Mogine
	47.89		Lamictal
Tab dispersible 100 mg	56.91	56	Logem
	59.90		Arrow-Lamotrigine
			Mogine
	79.16		Lamictal
LEVETIRACETAM			
	04.00	60	Levetiracetam-Rex
Tab 250 mg		60 60	Levetiracetam-Rex
Tab 500 mg		60 60	Levetiracetam-Rex
Tab 750 mg Inj 100 mg per ml, 5 ml vial	49.23	60	
PHENOBARBITONE			
Tab 15 mg – 1% DV Mar-13 to 2015		500	PSM
Tab 30 mg – 1% DV Mar-13 to 2015	29.00	500	PSM
PHENYTOIN			
Tab 50 mg			
PHENYTOIN SODIUM			
Cap 30 mg			
Cap 100 mg			
Oral lig 6 mg per ml			
PRIMIDONE			
Tab 250 mg			

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
SODIUM VALPROATE Tab 100 mg Tab EC 200 mg Tab EC 500 mg Oral liq 40 mg per ml Inj 100 mg per ml, 4 ml vial			
STIRIPENTOL – Restricted see terms below			
Cap 250 mg		60	Diacomit
Powder for oral liq 250 mg sachet	509.29	60	Diacomit
➡Restricted Paediatric neurologist			
Initiation			
Re-assessment required after 6 months			
Both:			
<ol> <li>Patient has confirmed diagnosis of Dravet syndrome; and</li> <li>Seizures have been inadequately controlled by appropriate following: topiramate, levetiracetam, ketogenic diet.</li> </ol>	e courses of sodium valp	roate, clo	bazam and at least two of th
Continuation			
Patient continues to benefit from treatment as measured by reduce	d seizure frequency from	n baseline	
TOPIRAMATE			
		n baseline 60	Arrow-Topiramate
TOPIRAMATE			
TOPIRAMATE			Arrow-Topiramate Topiramate Actavis Topamax Arrow-Topiramate
TOPIRAMATE Tab 25 mg		60	Arrow-Topiramate Topiramate Actavis Topamax Arrow-Topiramate Topiramate Actavis
TOPIRAMATE Tab 25 mg Tab 50 mg		60 60	Arrow-Topiramate Topiramate Actavis Topamax Arrow-Topiramate Topiramate Actavis Topamax
TOPIRAMATE Tab 25 mg		60	Arrow-Topiramate Topiramate Actavis Topamax Arrow-Topiramate Topiramate Actavis Topamax Arrow-Topiramate
TOPIRAMATE Tab 25 mg Tab 50 mg		60 60	Arrow-Topiramate Topiramate Actavis Topamax Arrow-Topiramate Topiramate Actavis Topamax Arrow-Topiramate Topiramate Actavis
TOPIRAMATE Tab 25 mg Tab 50 mg Tab 100 mg		60 60	Arrow-Topiramate Topiramate Actavis Topamax Arrow-Topiramate Topiramate Actavis Topamax Arrow-Topiramate Topiramate Actavis Topamax
TOPIRAMATE Tab 25 mg Tab 50 mg		60 60 60	Arrow-Topiramate Topiramate Actavis Topamax Arrow-Topiramate Topiramate Actavis Topamax Arrow-Topiramate Topiramate Actavis
TOPIRAMATE Tab 25 mg Tab 50 mg Tab 100 mg		60 60 60	Arrow-Topiramate Topiramate Actavis Topamax Arrow-Topiramate Topiramate Actavis Topamax Arrow-Topiramate Topiramate Actavis Topamax Arrow-Topiramate
TOPIRAMATE Tab 25 mg Tab 50 mg Tab 100 mg	11.07 26.04 	60 60 60	Arrow-Topiramate Topiramate Actavis Topamax Arrow-Topiramate Topiramate Actavis Topamax Arrow-Topiramate Topiramate Actavis Topamax Arrow-Topiramate Topiramate Actavis

➡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

continued...

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

continued...

2.2 It is impractical or impossible (due to comorbid conditions) to monitor the patient's visual fields.

Notes:

"Optimal treatment with other antiepilepsy agents" is defined as treatment with other antiepilepsy agents which are indicated and clinically appropriate for the patient, given in adequate doses for the patient's age, weight, and other features affecting the 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.

# **Antimigraine Preparations**

# **Acute Migraine Treatment**

5		
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	30	Rizamelt
SUMATRIPTAN Tab 50 mg – 1% DV Sep-13 to 2016	100	Arrow-Sumatriptan
Tab 100 mg - 1% DV Sep-13 to 201654.80 Inj 12 mg per ml, 0.5 ml cartridge - 1% DV Sep-13 to 2016	100 2	Arrow-Sumatriptan Arrow-Sumatriptan
Prophylaxis of Migraine		
PIZOTIFEN Tab 500 mcg – 1% DV Mar-13 to 201523.21	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	3	Emend Tri-Pack
Patient is undergoing highly emetogenic chemotherapy and/or anthracycline-based chemo BETAHISTINE DIHYDROCHLORIDE Tab 16 mg - 1% DV Jun-14 to 20174.95	therapy for 84	the treatment of malignancy.
CYCLIZINE HYDROCHLORIDE Tab 50 mg - 1% DV Sep-12 to 2015	10	Nausicalm
CYCLIZINE LACTATE Inj 50 mg per ml, 1 ml ampoule14.95	5	Nausicalm
DOMPERIDONE Tab 10 mg - 1% DV Mar-13 to 2015	100	Prokinex
DROPERIDOL Inj 2.5 mg per ml, 1 ml ampoule		
GRANISETRON Tab 1 mg - 1% DV Jan-15 to 20175.98	50	Granirex

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
HYOSCINE HYDROBROMIDE Inj 400 mcg per ml, 1 ml ampoule	6.66	E	Hospira
		2	Scopoderm TTS

#### Restricted

Any of the following:

- 1 Control of intractable nausea, vomiting, or inability to swallow saliva in the treatment of malignancy or chronic disease where the patient cannot tolerate or does not adequately respond to oral anti-nausea agents; or
- 2 Control of clozapine-induced hypersalivation where trials of at least two other alternative treatments have proven ineffective; or
- 3 For treatment of post-operative nausea and vomiting where cyclizine, droperidol and a 5HT3 antagonist have proven ineffective, are not tolerated or are contraindicated.

METOCLOPRAMIDE HYDROCHLORIDE Tab 10 mg - 1% DV Sep-14 to 2017	100 10	Metamide Pfizer
ONDANSETRON		
Tab 4 mg - 1% DV Jan-14 to 2016	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 20166.19	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	5	Ondanaccord
Inj 2 mg per ml, 4 ml ampoule - 1% DV Sep-13 to 2016	5	Ondanaccord
PROCHLORPERAZINE Tab buccal 3 mg Tab 5 mg – <b>1% DV Jun-14 to 2017</b> 9.75 Inj 12.5 mg per ml, 1 ml ampoule Suppos 25 mg	500	Antinaus
PROMETHAZINE THEOCLATE – <b>Restricted</b> : For continuation only → Tab 25 mg		
TROPISETRON		
Inj 1 mg per ml, 2 ml ampoule – 1% DV May-14 to 2015	1	Tropisetron-AFT
Inj 1 mg per ml, 5 ml ampoule - 1% DV May-14 to 2015 13.95	1	Tropisetron-AFT
Antipsychotic Agents		
General		
AMISULPRIDE		
Tab 100 mg - 1% DV Jul-13 to 2016	30	Solian
Tab 200 mg – 1% DV Jul-13 to 201621.92	60	Solian
Tab 400 mg - 1% DV Jul-13 to 2016	60	Solian
Oral liq 100 mg per ml – 1% DV Jul-13 to 2016	60 ml	Solian

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
ARIPIPRAZOLE – Restricted see terms below			
Tab 10 mg		30	Abilify
F Tab 15 mg		30	Abilify
Tab 20 mg		30	Abilify
		30	Abilify

#### ⇒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.

Tab 10 mg Tab 25 mg Tab 100 mg Oral liq 10 mg per ml

Inj 25 mg per ml, 2 ml ampoule

### CLOZAPINE

GLOZAFINE			
Tab 25 mg	13.37	50	Clozaril
	26.74	100	Clozaril
	6.69	50	Clopine
	13.37	100	Clopine
Tab 50 mg	8.67	50	Clopine
	17.33	100	Clopine
Tab 100 mg	17.33	50	Clopine
	34.65	100	Clopine
		50	Clozaril
	69.30	100	Clozaril
Tab 200 mg	34.65	50	Clopine
	69.30	100	Clopine
Oral liq 50 mg per ml	17.33	100 ml	Clopine
HALOPERIDOL			
Tab 500 mcg - 1% DV Oct-13 to 2016	6.23	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 liq 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	34 30	500	Lithicarb FC
Tab 400 mg - 1% DV Sep-12 to 2015		100	Lithicarb FC
Cap 250 mg - 1% DV Sep-14 to 2017	12.03 Q 42	100	Douglas
		100	Dougias

Price		Brand or
(ex man. excl.	'	Generic
\$	Per	Manufacturer
DLANZAPINE		
Tab 2.5 mg - 1% DV Sep-14 to 20170.75	28	Zypine
Tab 5 mg - 1% DV Sep-14 to 2017 1.65	28	Zypine
Tab orodispersible 5 mg - 1% DV Sep-14 to 2017 1.75		Zypine ODT
Tab 10 mg - 1% DV Sep-14 to 2017		Zypine
Tab orodispersible 10 mg - <b>1% DV Sep-14 to 2017</b>	28	Zypine ODT
PERICYAZINE Tab 2.5 mg Tab 10 mg		
QUETIAPINE		
Tab 25 mg - 1% DV Sep-14 to 2017	90	Quetapel
Tab 100 mg - 1% DV Sep-14 to 2017		Quetapel
Tab 200 mg - 1% DV Sep-14 to 2017	90	Quetapel
Tab 300 mg - 1% DV Sep-14 to 2017 12.00	90	Quetapel

		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...

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	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 vial1	35.98	1	Risperdal Consta
ŧ	Inj 37.5 mg vial1	78.71	1	Risperdal Consta
t	Inj 50 mg vial2	217.56	1	Risperdal Consta

5

Clopixol

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.

# 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.

# 

100	Pacific Buspirone
100	Pacific Buspirone
100	Paxam
100	Paxam
500	Arrow-Diazepam
500	Arrow-Diazepam
250	Ativan
100	Ativan
100	Ox-Pam
100	Ox-Pam
20	Gilenva
20	Glienya
ommittee (	MSTAC). Applications will be
	100 100 500 500 250 100 100 100 28

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

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	Pfizer
Inj 5 mg per ml, 3 ml ampoule	10.75 11.90	5	Hypnovel Hypnovel
			Pfizer
NITRAZEPAM	E 00	100	Nitrados
Tab 5 mg - 1% DV Dec-14 to 2017	3.22	100	NILLAUOS
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.

	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	10.95	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.

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Treatments for Dementia			
DONEPEZIL HYDROCHLORIDE			
Tab 5 mg	7.71	90	Donepezil-Rex
Tab 10 mg	14.06	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 vor	miting from donepezil table	ets.	
Continuation			
Re-assessment required after 12 months			
Both: 1 The treatment remains appropriate; and			
2 The patient has demonstrated a significant and sustained l	henefit from treatment		
Treatments for Substance Dependence			
BUPRENORPHINE WITH NALOXONE - Restricted see terms bel	low		
Tab 2 mg with naloxone 0.5 mg		28	Suboxone
Tab 8 mg with naloxone 2 mg		28	Suboxone
⇒Restricted			
Detoxification			
All of the following: 1 Patient is opioid dependent; and			
2 Patient is currently engaged with an opioid treatment service	ce approved by the Minist	rv of He	alth: and
3 Prescriber works in an opioid treatment service approved b			
Maintenance treatment	, ,		
All of the following:			
1 Patient is opioid dependent; and			
2 Patient will not be receiving methadone; and			handen Minister of London and
<ul> <li>3 Patient is currently enrolled in an opioid substitution treatmed</li> <li>4 Prescriber works in an opioid treatment service approved b</li> </ul>	1 0	pproved	i by the Ministry of Health; and
	by the Ministry of Health.		
BUPROPION HYDROCHLORIDE Tab modified-release 150 mg - 1% DV Oct-13 to 2016	1 07	30	Zyban
<b>v</b>		00	Lyban
DISULFIRAM Tab 200 mg	04.90	100	Antabuse
5	24.30	100	Amabuse
NALTREXONE HYDROCHLORIDE – Restricted see terms below ↓ Tab 50 mg – 1% DV Sep-13 to 2016	76.00	30	Naltraccord
■ Restricted		30	Nalliaccolu
Alcohol dependence			
Both:			
1 Patient is currently enrolled, or is planned to be enrolled, in	n a recognised compreher	nsive tre	atment programme for alcoho
dependence; and			
2 Naltrexone is to be prescribed by, or on the recommendation	on of, a physician working	in an A	Icohol 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	14.02	28	Habitrol
Lozenge 1 mg - 1% DV Apr-14 to 2017		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' instruc</li> <li>For use within mental health inpatient units; or</li> <li>For acute use in agitated patients who are unable to leave the hose</li> </ol> </li> </ul>			
VARENICLINE – Restricted see terms below			
	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. GGT) \$	Per	Manufacturer
EPIRUBICIN HYDROCHLORIDE			
Inj 2 mg per ml, 5 ml vial		1	Epirubicin Ebewe
Inj 2 mg per ml, 25 ml vial – 1% DV Aug-12 to 2015		1	DBL Epirubicin Hydrochloride
Inj 2 mg per ml, 50 ml vial – <b>1% DV Aug-12 to 2015</b>		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
VIITOMYCIN C Inj 5 mg vial <i>–</i> <b>1% DV Oct-13 to 2016</b>		1	Arrow
MITOZANTRONE			
Inj 2 mg per ml, 5 ml vial		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			
ZACITIDINE – Restricted see terms below			
🕻 Inj 100 mg vial	605.00	1	Vidaza
→Restricted			
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nitiation			
Haematologist			
Haematologist Re-assessment required after 12 months			
Haematologist Re-assessment required after 12 months All of the following:			
Aaematologist Re-assessment required after 12 months All of the following: 1 Any of the following:			
Aaematologist 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
Alematologist 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			
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 leukaemi			
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 leukaemi or	a (10%-29% marrow bla	sts withou	It myeloproliferative disorde
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<ul> <li>Haematologist</li> <li>Re-assessment required after 12 months</li> <li>All of the following: <ol> <li>Any of the following:</li> <li>The patient has International Prognostic Scoring S drome; or</li> <li>The patient has chronic myelomonocytic leukaemi or</li> <li>The patient has acute myeloid leukaemia with 20-36 Organisation Classification (WHO); and</li> </ol> </li> </ul>	a (10%-29% marrow bla 0% blasts and multi-linea	sts withou	It myeloproliferative disorde
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<ul> <li>Haematologist</li> <li>Re-assessment required after 12 months</li> <li>All of the following: <ol> <li>Any of the following:</li> <li>The patient has International Prognostic Scoring S drome; or</li> <li>The patient has chronic myelomonocytic leukaemia or</li> <li>The patient has acute myeloid leukaemia with 20-30 Organisation Classification (WHO); and</li> </ol> </li> <li>The patient has performance status (WHO/ECOG) grade 0 or 1 a The patient has an estimated life expectancy of at least 3 the patient has an estimated life expectancy of at least 3 those patients with a good performance status (WHO grade 0 or 1 a partial resection of the tumour.</li> </ul> Continuation Haematologist Re-assessment required after 12 months Both: <ul> <li>No evidence of disease progression, and</li> <li>The treatment remains appropriate and patient is benefitting</li> </ul>	a (10%-29% marrow bla 0% blasts and multi-linea 0-2; and yndrome resulting from months. 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
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	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
	φ	rei	Manufacturer
Inj 2 mg per ml, 5 ml vial	5 0 40 70	-	Lauratetta
Inj 1 mg per ml, 10 ml vial	5,249.72	7	Leustatin
YTARABINE			
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		1	Hospira
Inj 50 mg per ml, 10 ml vial		5	Fluorouracil Ebewe
Inj 50 mg per ml, 20 ml vial		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
BEMCITABINE			
Inj 10 mg per ml, 20 ml vial – 1% DV Oct-14 to 2017	8 36	1	Gemcitabine Ebewe
Inj 10 mg per ml, 100 ml vial – 1% DV Oct-14 to 2017		1	Gemcitabine Ebewe
	40.41	25	Puri-nethol
Tab 50 mg - 1% DV Oct-13 to 2016		25	Puri-nethol
IETHOTREXATE			
Tab 2.5 mg – 1% DV Jun-14 to 2015		30	Trexate
Tab 10 mg – 1% DV Jun-14 to 2015		50	Trexate
Inj 2.5 mg per ml, 2 ml vial	17.10		
Inj 7.5 mg prefilled syringe – 1% DV Jan-14 to 2016		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 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 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		5 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
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 \$	T) Per	Brand or Generic Manufacturer
30RTEZOMIB – Restricted see terms below		
Inj 1 mg vial	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 multiple myelonia, of 1.2 The patient has treatment-naive symptomatic systemic AL amyloidosis *;	and	
2 Maximum of 9 treatment cycles.	ana	
Note: 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	onia or any	
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:		the completion of each 4
Continuation - relapsed/refractory multiple myeloma/amyloidosis Both: 1 The patient's disease obtained at least a partial response from treatment with bor		
Continuation - relapsed/refractory multiple myeloma/amyloidosis           Both:         1           1         The patient's disease obtained at least a partial response from treatment with bor           2         Maximum of 4 further treatment cycles (making a total maximum of 8 consecutive)	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 bor           2         Maximum of 4 further treatment cycles (making a total maximum of 8 consecutive           Notes:         Responding relapsed/refractory multiple myeloma patients should receive no model	e treatment ore than 2	cycles). additional cycles of treatm
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	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	00 1	Oncaspar
> Postrictod		

#### 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
◆Restricted			
II of the following:			
1 Either:			
1.1 Patient has newly diagnosed glioblastoma multifor			
1.2 Patient has newly diagnosed anaplastic astrocyton			
<ol> <li>Temozolomide is to be (or has been) given concomitantly</li> <li>Following concomitant treatment temozolomide is to be use</li> </ol>		ycles of 5	days treatment, at a maximu
dose of 200 mg/m <sup>2</sup> .	dia dia mandri da anti-		the last of the second s
lotes: Indication marked with a * is an Unapproved Indication. St			
ose patients with a good performance status (WHO grade 0 or 1 partial resection of the tumour.	or Karnoisky score >80,	), and in p	atients who have had at lea
HALIDOMIDE – Restricted see terms below			
Cap 50 mg		28	Thalomid
Cap 100 mg	756.00	28	Thalomid
Restricted			
itiation			
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2 The patient has systemic AL amyloidosis*; or			
3 The patient has erythema nodosum leprosum.			
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3 The patient has erythema nodosum leprosum. ontinuation atient has obtained a response from treatment during the initial ap otes: Prescription must be written by a registered prescriber in upplier. laximum dose of 400 mg daily as monotherapy or in a combination dication marked with * is an Unapproved Indication RETINOIN Cap 10 mg	the thalidomide risk ma n therapy regimen. 435.90 	100 1 1 1	Vesanoid Carboplatin Ebewe Carbaccord Carbaccord
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3 The patient has erythema nodosum leprosum. ontinuation atient has obtained a response from treatment during the initial ap otes: Prescription must be written by a registered prescriber in upplier. aximum dose of 400 mg daily as monotherapy or in a combination 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, 100 ml vial ISPLATIN	the thalidomide risk ma n therapy regimen. 	100 1 1 1 1 1	Vesanoid Carboplatin Ebewe Carbaccord Carbaccord Carboplatin Ebewe
3 The patient has erythema nodosum leprosum. ontinuation atient has obtained a response from treatment during the initial ap otes: Prescription must be written by a registered prescriber in upplier. laximum dose of 400 mg daily as monotherapy or in a combination 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, 45 ml vial Inj 10 mg per ml, 50 ml vial ISPLATIN Inj 1 mg per ml, 50 ml vial Inj 1 mg per ml, 50 ml vial	the thalidomide risk ma n therapy regimen. 	100 1 1 1 1 1 1	Vesanoid Carboplatin Ebewe Carbaccord Carbaccord Carboplatin Ebewe Cisplatin Ebewe
3 The patient has erythema nodosum leprosum. continuation atient has obtained a response from treatment during the initial ap- lotes: Prescription must be written by a registered prescriber in upplier. laximum dose of 400 mg daily as monotherapy or in a combination dication marked with * is an Unapproved Indication RETINOIN Cap 10 mg Platinum Compounds CARBOPLATIN Inj 10 mg per ml, 5 ml vial Inj 10 mg per ml, 5 ml vial Inj 10 mg per ml, 15 ml vial – 1% DV Jan-13 to 2015 Inj 10 mg per ml, 45 ml vial SPLATIN Inj 10 mg per ml, 50 ml vial	the thalidomide risk ma n therapy regimen. 	100 1 1 1 1 1 1	Vesanoid Carboplatin Ebewe Carbaccord Carbaccord Carboplatin Ebewe Cisplatin Ebewe

# **Protein-Tyrosine Kinase Inhibitors**

DA	SATINIB – Restricted see terms below		
t	Tab 20 mg	60	Sprycel
Į.	Tab 50 mg6,214.20	60	Sprycel
t	Tab 70 mg7,692.58	60	Sprycel
t	Tab 100 mg6,214.20	30	Sprycel

### Restricted

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

t Item 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
ERLOTINIB – Restricted see terms below			
	1,133.00	30	Tarceva
	1,700.00	30	Tarceva
→Restricted Initiation			

*Re-assessment required after 3 months* Fither:

- 1 All of the following:
  - 1.1 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

Ł	Tab 250 mg1,7	00.00	30	Iressa
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#### 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

### 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).			
Cap 100 mg - 1% DV Jul-14 to 2017	.298.90	60	Imatinib-AFT

			Price . excl. GST) \$	Per	Brand or Generic Manufacturer
of imati	natinib-AFT is not a registered for nib mesilate (supplied by Novartis) netastatic malignant GIST, see SA1-	remains fully subsidised under	er Special A	Authority f	
	estricted see terms below				
	g	1,8	399.00	70	Tykerb
➡Restricted					
nitiation	t required after 10 menths				
Either:	t required after 12 months				
	he following:				
	The patient has metastatic breast technology); and	cancer expressing HER-2 I	HC 3+ or I	SH+ (inc	luding FISH or other curre
1.2	The patient has not previously rece	ived trastuzumab treatment f	or HER 2 po	ositive me	etastatic breast cancer; and
1.3	Lapatinib not to be given in combin	ation with trastuzumab; and			
	Lapatinib to be discontinued at disc	ease progression; or			
	he following:			ou <i>"</i>	
	The patient has metastatic breast technology); and				0
	The patient started trastuzumab f starting treatment due to intolerand	e; and	out disconti	nued tras	stuzumab within 3 months
	The cancer did not progress whilst				
	Lapatinib not to be given in combin				
2.5 Continuation	Lapatinib to be discontinued at disc	ease progression.			
	t required after 12 months				
	atient has metastatic breast cancer e	expressing HER-2 IHC 3+ or I	SH+ (incluc	ding FISH	l or other current technology
	ncer has not progressed at any time nib not to be given in combination w		months wh	ilst on lap	patinib; and
4 Lapati	nib to be discontinued at disease pro	ogression.			
	estricted see terms below				
Cap 150 m	ıg	4,6	680.00	120	Tasigna
		6,5	.00 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.

continued...

ONCOLOGY	AGENTS AND IM	IMUNC	SUPPRESSANTS
	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
continued			
Note: *treatment failure as defined by Leukaemia Net Guidelines.			
Continuation			
Haematologist Re-assessment required after 6 months			
All of the following:			
1 Lack of treatment failure while on nilotinib as defined by Leu	kaemia Net Guidelines:	and	
2 Nilotinib treatment remains appropriate and the patient is be			
3 Maximum nilotinib dose of 800 mg/day; and	-		
4 Subsidised for use as monotherapy only.			
PAZOPANIB – Restricted see terms below			
		30	Votrient
	2,669.40	30	Votrient
Restricted Initiation			
Re-assessment required after 3 months			
All of the following:			
1 The patient has metastatic renal cell carcinoma; and			
2 Any of the following:			
2.1 The patient is treatment naive; or			
2.2 The patient has only received prior cytokine treatmer	nt; or		
2.3 Both:			
<ul><li>2.3.1 The patient has discontinued sunitinib within 3</li><li>2.3.2 The cancer did not progress whilst on sunitinib</li></ul>	•	tment at	le to intolerance; and
3 The patient has good performance status (WHO/ECOG grad			
4 The disease is of predominant clear cell histology; and			
5 The patient has intermediate or poor prognosis defined as a	ny 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 mmo			
5.4 Interval of < 1 year from original diagnosis to the stat 5.5 Karnofsky performance score of $\leq$ 70; or	t of systemic therapy; o	r	
5.6 $\geq$ 2 sites of organ metastasis.			
Continuation			
Re-assessment required after 3 months			
Both:			
<ol> <li>No evidence of disease progression; and</li> </ol>			
2 The treatment remains appropriate and the patient is benefit			
Notes: Pazopanib treatment should be stopped if disease progresses		nocio no	tionto ara dafinad ao havina t
Poor prognosis patients are defined as having at least 3 of criteria 5.1 or 2 of criteria 5.1-5.6.	-5.6. Interneulate prog	nosis pa	ments are defined as naving
SUNITINIB – <b>Restricted</b> see terms on the next page			
Cap 12.5 mg	2.315.38	28	Sutent
✓ Cap 25 mg		28	Sutent
Cap 50 mg			

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

## Restricted

*Re-assessment required after 3 months* Initiation - RCC

- 1 The patient has metastatic renal cell carcinoma; and
- 2 Any of the following:
  - 2.1 The patient is treatment naive; or
  - 2.2 The patient has only received prior cytokine treatment; or
  - 2.3 The patient has only received prior treatment with an investigational agent within the confines of a bona fide clinical trial which has Ethics Committee approval; or
  - 2.4 Both:
    - 2.4.1 The patient has discontinued pazopanib within 3 months of starting treatment due to intolerance; and
    - 2.4.2 The cancer did not progress whilst on pazopanib; and
- 3 The patient has good performance status (WHO/ECOG grade 0-2); and
- 4 The disease is of predominant clear cell histology; and
- 5 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:

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1 The patient has unresectable or metastatic malignant gastrointestinal stromal tumour (GIST); and

2 Either:

- 2.1 The patient's disease has progressed following treatment with imatinib; or
- 2.2 The patient has documented treatment-limiting intolerance, or toxicity to, imatinib.

## **Continuation - GIST**

*Re-assessment required after 6 months* Both:

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

- 1 Any of the following:
  - 1.1 The patient has had a complete response (disappearance of all lesions and no new lesions); or
  - 1.2 The patient has had a partial response (a decrease in size of ≥ 10% or decrease in tumour density in Hounsfield Units (HU) of ≥ 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.

continued...

Pric	е	Brand or
(ex man. ex	cl. GST)	Generic
\$	Per	Manufacturer

continued...

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
	48.75		Docetaxel Sandoz
Inj 10 mg per ml, 8 ml vial – <b>1% DV Dec-14 to 2017</b>		1	DBL Docetaxel
(Deceteral Conder Ini 10 mer new ml. 0 ml vielte he delicted 1 Decem	195.00		Docetaxel Sandoz
(Docetaxel Sandoz Inj 10 mg per ml, 2 ml vial to be delisted 1 Decem (Docetaxel Sandoz Inj 10 mg per ml, 8 ml vial to be delisted 1 Decem			
PACLITAXEL			
Inj 6 mg per ml, 5 ml vial – 1% DV Sep-14 to 2017		5	Paclitaxel Ebewe
Inj 6 mg per ml, 16.7 ml vial - 1% DV Sep-14 to 2017		1	Paclitaxel Ebewe
Inj 6 mg per ml, 25 ml vial – 1% DV Sep-14 to 2017		1	Paclitaxel Ebewe
Inj 6 mg per ml, 50 ml vial – <b>1% DV Sep-14 to 2017</b>		1	Paclitaxel Ebewe
Inj 6 mg per ml, 100 ml vial – 1% DV Sep-14 to 2017	73.06	1	Paclitaxel Ebewe
Treatment of Cytotoxic-Induced Side Effects			
CALCIUM FOLINATE			
Tab 15 mg		10	DBL Leucovorin Calcium
Inj 3 mg per ml, 1 ml ampoule			
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 – 1% DV Oct-14 to 2017	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	Uromitexan
Inj 100 mg per ml, 4 ml ampoule - 1% DV Oct-13 to 2016		15	Uromitexan
Inj 100 mg per ml, 10 ml ampoule - 1% DV Oct-13 to 2016		15	Uromitexan
Vinca Alkaloids			
VIIIca Aikaloius			
VINBLASTINE SULPHATE			
Inj 1 mg per ml, 10 ml vial		5	Hospira
VINCRISTINE SULPHATE			
Inj 1 mg per ml, 1 ml vial – 1% DV Sep-13 to 2016		5	Hospira
Inj 1 mg per ml, 2 ml vial – 1% DV Sep-13 to 2016		5	Hospira
		-	

	Price		Brand or
	(ex man. excl. GST)		Generic
	\$	Per	Manufacturer
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
MEGESTROL ACETATE			
Tab 160 mg - 1% DV Jan-13 to 2015	51.55	30	Apo-Megestrol
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		5	DBL
Inj 500 mcg per ml, 1 ml ampoule - 1% DV Sep-14 to 2017		5	DBL
♥ Inj 10 mg vial		1	Sandostatin LAR
		1	Sandostatin LAR
Inj 30 mg vial		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:

- 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

continued...

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
continued			
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 antagor	viete (er proten numn ir	hibitora) k	anya failad: ar
3 Both:	lists (of proton pump if	mbilors) r	lave falled; of
3.1 Insulinomas; and			
3.2 Surgery is contraindicated or has failed; or			
4 For pre-operative control of hypoglycaemia and for maintena	ance therapy; or		
5 Both:	177		
5.1 Carcinoid syndrome (diagnosed by tissue pathology	and/or urinary 5HIAA	analysis);	and
5.2 Disabling symptoms not controlled by maximal medi	cal therapy.		
AMOXIFEN CITRATE			
Tab 10 mg	2.63	60	Genox
	17.50	100	Genox
Tab 20 mg		30	Genox
	8.75	100	Genox
Aromatase Inhibitors			
ANASTROZOLE			
Tab 1 mg		30	Aremed
			DP-Anastrozole
EXEMESTANE			
Tab 25 mg - 1% DV Sep-14 to 2017	14.50	30	Aromasin
ETROZOLE			
Tab 2.5 mg – 1% DV Oct-12 to 2015		30	Letraccord
Immunosuppressants			
Calcineurin Inhibitors			
CICLOSPORIN			
Cap 25 mg		50	Neoral
Cap 50 mg		50	Neoral
Cap 100 mg		50	Neoral
Oral liq 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	2/0.30	10	Sandimmun
ACROLIMUS – Restricted see terms below			
Cap 0.5 mg - 1% DV Nov-14 to 31 Oct 2018		100	Tacrolimus Sandoz
Cap 1 mg - 1% DV Nov-14 to 31 Oct 2018		100	Tacrolimus Sandoz Tacrolimus Sandoz
Cap 5 mg – 1% DV Nov-14 to 31 Oct 2018		50	Tacrolimus Sandoz
Inj 5 mg per ml, 1 ml ampoule → Restricted			
For use in organ transplant recipients			

For use in organ transplant recipients

Fusion Proteins ETANERCEPT – Restricted see terms below			
ETANERCEPT – Restricted see terms below			
Inj 25 mg vial	4	Enbrel	
✓ Inj 50 mg autoinjector	4	Enbrel	
	4	Enbrel	

#### Restricted

## Initiation - 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 approval for adalimumab for juvenile idiopathic arthritis (JIA); and 1.2 Either:
  - 1.2.1 The patient has experienced intolerable side effects from adalimumab; or
  - 1.2.2 The patient has received insufficient benefit from adalimumab to meet the renewal criteria for adalimumab for 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
  - 2.2 On subsequent reapplications, the patient demonstrates at least a continuing 30% improvement in active joint count and continued improvement in physician's global assessment from baseline.

## Initiation - rheumatoid arthritis

### Rheumatologist

Re-assessment required after 6 months Fither:

1 Both:

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

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...

- 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
  - 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

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

continued...

- 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
    - 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

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continued...

- 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

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

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(ex man. excl. GST)		Generic	
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- 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 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:

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continued			
1.1 Either:			
1.1.1 The patient has had an initial Specia	I Authority approval for etanercep	ot for adul	t-onset Still's disease (AOSD)
Or			a a su da su a su da da da da da da da su da su
1.1.2 The patient has been started on toc and	ilizumad for AUSD in a DHB nos	pital in ad	cordance with the HIVIL rules
1.2 Either:			
1.2.1 The patient has experienced intolera	able side effects from etanercept	and/or to	cilizumab; or
1.2.2 The patient has received insufficient	benefit from at least a three-mont	h trial of a	adalimumab and/or tocilizuma
such that they do not meet the renew	wal criteria for AOSD; or		
2 All of the following:			0.40.404.400
<ul><li>2.1 Patient diagnosed with AOSD according to</li><li>2.2 Patient has tried and not responded to at</li></ul>			
drugs (NSAIDs) and methotrexate; and	lease o months of glucocorticos	iteroius, r	
2.3 Patient has persistent symptoms of disabli	ng poorly controlled and active d	isease.	
continuation - adult-onset Still's disease	51,		
aediatric rheumatologist			
Re-assessment required after 6 months			
he patient has a sustained improvement in inflammatory i	markers and functional status.		
Monoclonal Antibodies			
ABCIXIMAB – Restricted see terms below			
Inj 2 mg per ml, 5 ml vial	579.53	1	ReoPro
►Restricted			
1 For use in patients with acute coronary syndromes	s undergoing percutaneous coror	harv inter	vention: or
2 For use in patients undergoing intra-cranial interve			
DALIMUMAB – Restricted see terms below			
Inj 20 mg per 0.4 ml syringe	1,799.92	2	Humira
Inj 40 mg per 0.8 ml pen		2	HumiraPen
Inj 40 mg per 0.8 ml syringe	1,799.92	2	Humira
Restricted			
nitiation - juvenile idiopathic arthritis			
Rheumatologist or named specialist			
Re-assessment required after 4 months			
ither:			
1 Either: 1.1 Both:			
1.1.1 The patient has had an initial Speci	al Authority approval for stansro	ent for ius	unile idionathic arthritis ( 11A
and	a manony approvarior cialicity	opt for ju	
1.1.2 Either:			
1.1.2.1 The patient has experienced in	ntolerable side effects from etane	ercept; or	
1.1.2.2 The patient has received insuf	ficient benefit from etanercept to	meet the	renewal criteria for etanercep
for JIA; or			
2 All of the following:			
2.1 Patient diagnosed with Juvenile Idiopathic	Arthritis (JIA); and		

- 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

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- 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 - 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

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

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- 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 Fither:
  - 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.

#### 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:

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- 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.

## 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 Either:
  - 1.2.1 The patient has experienced intolerable side effects from etanercept; or
  - 1.2.2 The patient has received insufficient benefit from etanercept to meet the renewal criteria for etanercept for ankylosing spondylitis; or
- 2 All of the following:
  - 2.1 Patient has a confirmed diagnosis of ankylosing spondylitis present for more than six months; and
  - 2.2 Patient has low back pain and stiffness that is relieved by exercise but not by rest; and
  - 2.3 Patient has bilateral sacroiliitis demonstrated by plain radiographs, CT or MRI scan; and
  - 2.4 Patient's ankylosing spondylitis has not responded adequately to treatment with two or more non-steroidal 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.

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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:
    - 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.

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#### Continuation - psoriatic arthritis

#### Rheumatologist

*Re-assessment required after 6 months* Both:

1 Either:

- 1.1 Following 3 to 4 months' initial treatment, the patient has at least a 50% decrease in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; or
- 1.2 The patient demonstrates at least a continuing 30% improvement in active joint count from baseline and a clinically significant response to prior 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

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Re-assessment required after 4 months
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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:
    - 1.1.1 Patient had "whole body" severe chronic plaque psoriasis at the start of treatment; and

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- 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

## 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 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.

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

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

### Continuation - rheumatoid arthritis

Rheumatologist

Re-assessment required after 6 months

All of the following:

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

### Initiation - ankylosing spondylitis

### Rheumatologist

Re-assessment required after 3 months

Both:

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

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### 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
  - 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:

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- 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:
  - 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

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- 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
- 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

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- 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.

## 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:

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- 1 Either:
  - 1.1 Both:
    - 1.1.1 Patient had "whole body" severe chronic plaque psoriasis at the start of treatment; and

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- 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 – <b>Restricted</b> see terms below
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## 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 on the next page

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

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## 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 below

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

## 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:

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- 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.
- 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).

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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.

## 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

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8.2 Patient is contraindicated to both methotrexate and leflunomide, requiring rituximab monotherapy to be used; and9 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.

## 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

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- 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:

- 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

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

continued...

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 Fither: 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. 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.

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

continued...

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.

## Continuation - treatment refractory systemic lupus erythematosus (SLE)

Rheumatologist or nephrologist

All of the following:

- 1 Patient's SLE\* achieved at least a partial response to the previous round of prior rituximab treatment; and
- 2 The disease has subsequently relapsed; and
- 3 Maximum of two 1000 mg infusions of rituximab.

Note: Indications marked with \* are Unapproved Indications.

### 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

t	Inj 20 mg per ml, 4 ml vial	1	Actemra
t	Inj 20 mg per ml, 10 ml vial	1	Actemra
t	Inj 20 mg per ml, 20 ml vial1,100.00	1	Actemra

### Restricted

## Initiation -Rheumatoid Arthritis

Rheumatologist

Re-assessment required after 6 months

All of the following:

- 1 Patient has had severe and active erosive rheumatoid arthritis for six months duration or longer; and
- 2 Tocilizumab is to be used as monotherapy; and
- 3 Either:
  - 3.1 Treatment with methotrexate is contraindicated; or
  - 3.2 Patient has tried and did not tolerate oral and/or parenteral methotrexate; and

4 Either:

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

continued...

- 4.1 Patient has tried and not responded to at least three months therapy at the maximum tolerated dose of cyclosporin alone or in combination with another agent; or
- 4.2 Patient has tried and not responded to at least three months therapy at the maximum tolerated dose of leflunomide alone or in combination with another agent; and
- 5 Either:
  - 5.1 Patient has persistent symptoms of poorly controlled and active disease in at least 20 active, swollen, tender joints; or
  - 5.2 Patient has persistent symptoms of poorly controlled and active disease in at least four active joints from the following: wrist, elbow, knee, ankle, and either shoulder or hip; and
- 6 Either:
  - 6.1 Patient has a C-reactive protein level greater than 15 mg/L measured no more than one month prior to the date of this application; or
  - 6.2 C-reactive protein levels not measured as patient is currently receiving prednisone therapy at a dose of greater than 5 mg per day and has done so for more than three months.

### Continuation

#### 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

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

continued...

- 1.2.2 The patient has received insufficient benefit from at least a three-month trial of adalimumab and/or etanercept such that they do not meet the renewal criteria for AOSD; or
- 2 All of the following:
  - 2.1 Patient diagnosed with AOSD according to the Yamaguchi criteria (J Rheumatol 1992;19:424-430); and
  - 2.2 Patient has tried and not responded to at least 6 months of glucocorticosteroids, 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

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

172

- 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

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

#### continued...

- 3 Any of the following:
  - 3.1 All of the following:
    - 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 ampoule	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	1	Imuran
BACILLUS CALMETTE-GUERIN (BCG) – Restricted see terms below		
✓ Inj 2-8 × 10°8 CFU vial – 1% DV Sep-13 to 2016	1	OncoTICE
₩Restricted		
For use in bladder cancer		
EVEROLIMUS – Restricted see terms below		
F Tab 5 mg4,555.76	30	Afinitor
	30	Afinitor

### ➡Restricted

#### Initiation

Neurologist or oncologist

*Re-assessment required after 3 months* Both:

- 1 Patient has tuberous sclerosis; and
- 2 Patient has progressively enlarging sub-ependymal giant cell astrocytomas (SEGAs) that require treatment.

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

continued...

## Continuation

Neurologist or oncologist

Re-assessment required after 12 months

All of the following:

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

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

### MYCOPHENOLATE MOFETIL

Tab 500 mg – 1% DV Nov-13 to 2016	50	CellCept
Cap 250 mg - 1% DV Nov-13 to 2016	100	CellCept
Powder for oral liq 1 g per 5 ml - 1% DV Nov-13 to 2016	165 ml	CellCept
Inj 500 mg vial - 1% DV Nov-13 to 2016133.33	4	CellCept

#### PICIBANIL

Inj 100 mg vial

#### SIROLIMUS - Restricted see terms below

t	Tab 1 mg	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

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

	Duia a		Decader
	Price (ex man. excl. GS	ST)	Brand or Generic
	\$	Per	Manufacturer
Antiallergy Preparations			
Allergy Desensitisation			
BEE VENOM - Restricted see terms below  Inj 120 mcg vial with diluent, 6 vial  Inj 550 mcg vial with diluent  Restricted Both:  1 RAST or skin test positive; and 2 Patient has had severe generalised reaction to the sensitising a PAPER WASP VENOM - Restricted see terms below  Inj 550 mcg vial with diluent  Restricted Both:  1 RAST or skin test positive; and 2 Patient has had severe generalised reaction to the sensitising a YELLOW JACKET WASP VENOM - Restricted see terms below  Inj 550 mcg vial with diluent  Restricted Both: 1 RAST or skin test positive; and 2 Patient has had severe generalised reaction to the sensitising a YELLOW JACKET WASP VENOM - Restricted see terms below  Inj 550 mcg vial with diluent  Restricted Both: 1 RAST or skin test positive; and 1 RAST or skin test positive; and 2 Restricted Both: 1 RAST or skin test positive; and 2 Restricted Both: 1 RAST or skin test positive; and 3 Restricted Both: 3 RAST or skin test positive; and 3 Restricted Both: 3 RAST or skin test positive; and 3 Restricted Both: 3 RAST or skin test positive; and 3 Restricted Both: 3 RAST or skin test positive; and 3 RAST o	-		
2 Patient has had severe generalised reaction to the sensitising a	agent.		
Allergy Prophylactics			
BECLOMETHASONE DIPROPIONATE Nasal spray 50 mcg per dose Nasal spray 100 mcg per dose		200 dose 200 dose	Alanase Alanase
BUDESONIDE Nasal spray 50 mcg per dose Nasal spray 100 mcg per dose		200 dose 200 dose	Butacort Aqueous Butacort Aqueous
FLUTICASONE PROPIONATE 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 CHLORPHENIRAMINE MALEATE Oral liq 0.4 mg per ml Inj 10 mg per ml, 1 ml ampoule CYPROHEPTADINE HYDROCHLORIDE Tab 4 mg		100 200 ml	Zetop Cetirizine - AFT

	Price		Brand or
	(ex man. excl. GS		Generic
	\$	Per	Manufacturer
FEXOFENADINE HYDROCHLORIDE			
Tab 60 mg			
Tab 120 mg			
Tab 180 mg			
ů – Elektrik			
LORATADINE			
Tab 10 mg - 1% DV Dec-13 to 2016		100	Lorafix
Oral liq 1 mg per ml – 1% DV Nov-14 to 2016	4.25	200 ml	LoraPaed
PROMETHAZINE HYDROCHLORIDE			
Tab 10 mg - 1% DV Sep-12 to 2015		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		5	Hospira
Oral liq 6 mg per ml			
Anticholinergic Agents			
IPRATROPIUM BROMIDE			
Aerosol inhaler 20 mcg per dose			
Nebuliser soln 250 mcg per ml, 1 ml ampoule – 1% DV Sep-13		20	Univent
Nebuliser soln 250 mcg per ml, 2 ml ampoule - 1% DV Sep-13	<b>3 to 2016</b> 3.37	20	Univent
Anticholinergic Agents with Beta-Adrenoceptor A	gonists		
SALBUTAMOL WITH IPRATROPIUM BROMIDE			
	dooo		
Aerosol inhaler 100 mcg with ipratropium bromide 20 mcg per			
Nebuliser soln 2.5 mg with ipratropium bromide 0.5 mg per 2.5		00	Dualia
poule – 1% DV Nov-12 to 2015		20	Duolin
Long-Acting Muscarinic Agents			
➡Restricted			
Initiation			
All of the following:			
1 To be used for the long-term maintenance treatment of bro	nchospasm and dyspn	oea associa	ated with COPD; and
2 In addition to standard treatment, the patient has trialled a			
q.i.d for one month; and	Ū		, , , , ,
3 Either the patient's breathlessness according to the Medica	al Research Council (U	K) dvspnoe	a scale is:
3.1 Grade 4 (stops for breath after walking about 100 n	neters or after a few mi	nutes on th	e level): or
3.2 Grade 5 (too breathless to leave the house, or brea			
4 Actual $FEV_1$ as a % of predicted, must be below 60%.	0		0,,,
5 Either:			
5.1 Patient is not a smoker (for reporting purposes only	/); or		
5.2 Patient is a smoker and has been offered smoking		and	
6 The patient has been offered annual influenza immunizatio			
GLYCOPYRRONIUM - Restricted see terms above			
Note: glycopyrronium treatment must not be used if the patient	is also receiving treatr	nent with o	Insidised tintronium
Powder for inhalation 50 mcg per dose		30 dose	Seebri Breezhaler
	01.00	00 003e	Seebil Dieezhalei
TIOTROPIUM BROMIDE – <b>Restricted</b> see terms above			
Note: tiotropium treatment must not be used if the patient is als			
Powder for inhalation 18 mcg per dose		30 dose	Spiriva

	Price (ex man. excl. GS \$	ST) Per	Brand or Generic Manufacturer
Poto Adronocontor Agoniste	φ	1.61	
Beta-Adrenoceptor Agonists			
SALBUTAMOL Oral liq 400 mcg per ml – 1% DV Jan-14 to 2016 Inj 500 mcg per ml, 1 ml ampoule	2.06	150 ml	Ventolin
Inj 1 mg per ml, 5 ml ampoule			
Aerosol inhaler, 100 mcg per dose		200 dose	Salamol
Nahuliaan oola 1 ma aan ad 0.5 ml amaaula - 10/ DV New 10 to 001	6.00	00	Ventolin <b>Asthalin</b>
Nebuliser soln 1 mg per ml, 2.5 ml ampoule – 1% DV Nov-12 to 201 Nebuliser soln 2 mg per ml, 2.5 ml ampoule – 1% DV Nov-12 to 201		20 20	Asthalin
TERBUTALINE SULPHATE	0.44	20	Astrain
Powder for inhalation 250 mcg per dose Inj 0.5 mg per ml, 1 ml ampoule			
Cough Suppressants			
PHOLCODINE			
Oral liq 1 mg per ml			
Decongestants			
DXYMETAZOLINE HYDROCHLORIDE Aqueous nasal spray 0.25 mg per ml Aqueous nasal spray 0.5 mg per ml			
PSEUDOEPHEDRINE HYDROCHLORIDE			
Tab 60 mg			
SODIUM CHLORIDE Aqueous nasal spray 7.4 mg per ml			
SODIUM CHLORIDE WITH SODIUM BICARBONATE Soln for nasal irrigation			
XYLOMETAZOLINE HYDROCHLORIDE Aqueous nasal spray 0.05% Aqueous nasal spray 0.1% Nasal drops 0.05% Nasal drops 0.1%			
Inhaled Corticosteroids			
BECLOMETHASONE DIPROPIONATE			
Aerosol inhaler 50 mcg per dose	8.54	200 dose	Beclazone 50
	9.30	200 0000	Qvar
Aerosol inhaler 100 mcg per dose		200 dose	Beclazone 100
	15.50		Qvar
Aerosol inhaler 250 mcg per dose		200 dose	Beclazone 250
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			

	Price (ex man. excl. GST)		Brand or Generic	
	\$	Per	Manufacturer	
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		60 dose	Flixotide Accuhaler	
Aerosol inhaler 125 mcg per dose		120 dose	Flixotide	
Aerosol inhaler 250 mcg per dose	27.20	120 dose	Flixotide	
Powder for inhalation 250 mcg per dose	24.51	60 dose	Flixotide Accuhaler	

## MONTELUKAST – **Restricted** see terms below

£	Tab 4 mg	28	Singulair
Ţ.	Tab 5 mg	28	Singulair
	5	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 dose61	1.00 3	30 dose	Onbrez Breezhaler
Powder for inhalation 300 mcg per dose61	1.00 3	30 dose	Onbrez Breezhaler
SALMETEROL			
Aerosol inhaler 25 mcg per dose26	6.46 12	20 dose	Serevent
Powder for inhalation 50 mcg per dose26	6.46 6	60 dose	Serevent Accuhaler

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

#### -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> 118.25	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 – <b>Restricted</b> see terms on the next page Nebuliser soln 2.5 mg per 2.5 ml ampoule	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 Fibrosis 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 chest techniques; or			
4 Treatment for up to three days for patients diagnosed with empyer	ma.		
SODIUM CHLORIDE			
Nebuliser soln 7%, 90 ml bottle	23.50	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	Ourosuir
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		Brand or
	(ex man. excl. GST \$	) Per	Generic Manufacturer
Anti-Infective Preparations			
·			
Antibacterials			
CHLORAMPHENICOL Eye oint 1% – 1% DV Jan-13 to 2015 Ear drops 0.5%		4 g	Chlorsig
Eye drops 0.5% - 1% DV Sep-12 to 2015 Eye drops 0.5%, single dose	1.20	10 ml	Chlorafast
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%	11.40	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%			
Combination Preparations			
DEXAMETHASONE WITH FRAMYCETIN AND GRAMICIDIN Ear/eye drops 500 mcg with framycetin sulphate 5 mg and gramic 50 mcg per ml	idin		
DEXAMETHASONE WITH NEOMYCIN SULPHATE AND POLYMYXIN Eye oint 0.1% with neomycin sulphate 0.35% and polymyxin b phate 6,000 u per g - 1% DV Sep-14 to 2017	sul-	35 a	Maxitrol
Eye drops 0.1% with neomycin sulphate 0.35% and polymyxin b phate 6,000 u per ml – 1% DV Sep-14 to 2017	sul-	3.5 g 5 ml	Maxitrol Maxitrol
DEXAMETHASONE WITH TOBRAMYCIN Eye drops 0.1% with tobramycin 0.3%			
FLUMETASONE PIVALATE WITH CLIOQUINOL Ear drops 0.02% with clioquinol 1%			

(ex	Price man. excl. GST) \$	Per	Brand or Generic Manufacturer
HYDROCORTISONE WITH CIPROFLOXACIN Ear drops 1% with ciprofloxacin 0.2%			
TRIAMCINOLONE ACETONIDE WITH GRAMICIDIN, NEOMYCIN AND NYS Ear drops 1 mg with nystatin 100,000 u, neomycin sulphate 2.5 mg and gramicidin 250 mcg per 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	3.80	5 ml	Flucon
PREDNISOLONE ACETATE Eye drops 0.12% Eye drops 1%			
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	13.80	5 ml	Voltaren Ophtha
KETOROLAC TROMETAMOL Eye drops 0.5%			
Decongestants and Antiallergics			
Antiallergic Preparations			
LEVOCABASTINE Eye drops 0.05%			
LODOXAMIDE Eye drops 0.1% – 1% DV Sep-14 to 2017	8 71	10 ml	Lomide
OLOPATADINE Eye drops 0.1%		10111	Lonnac
SODIUM CROMOGLYCATE Eye drops 2%			
Decongestants			
NAPHAZOLINE HYDROCHLORIDE Eye drops 0.1% – 1% DV Sep-14 to 2017	4.15	15 ml	Naphcon Forte

# SENSORY ORGANS

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Diagnostic and Surgical Preparations			
Diagnostic Dyes			
FLUORESCEIN SODIUM Eye drops 2%, single dose Inj 10%, 5 ml vial Ophthalmic strips 1 mg		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 CI SODIUM CITRATE Eye drops 0.048% with magnesium chloride 0.03%, potassium chl ride 0.075%, sodium acetate 0.39%, sodium chloride 0.64% at sodium citrate 0.17%, 15 ml Eye drops 0.048% with magnesium chloride 0.03%, potassium chl ride 0.075%, sodium acetate 0.39%, sodium chloride 0.64% at	0- nd 0-		E, SODIUM CHLORIDE AND e.g. Balanced Salt Solution
sodium citrate 0.17%, 250 ml			e.g. Balanced Salt Solution
Eye drops 0.048% with magnesium chloride 0.03%, potassium chl ride 0.075%, sodium acetate 0.39%, sodium chloride 0.64% ar 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

	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 s	V-		
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 syring		•	2401100
and inj 10 mg sodium hyaluronate per ml, 0.55 ml syringe		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 Eye drops 0.5% – 1% DV Sep-14 to 20177.50	5 ml 5 ml	Betoptic S Betoptic
LEVOBUNOLOL HYDROCHLORIDE Eye drops 0.25%7.00	5 ml	Betagan
Eye drops 0.5%7.00 TIMOLOL	5 ml	Betagan
Eye drops 0.25%         - 1% DV Sep-14 to 2017         1.45           Eye drops 0.25%, gel forming         - 1% DV Mar-14 to 2016         3.30           Eye drops 0.5%         - 1% DV Sep-14 to 2017         1.45           Eye drops 0.5%         - 1% DV Sep-14 to 2017         1.45           Eye drops 0.5%, gel forming         - 1% DV Mar-14 to 2016         3.78	5 ml 2.5 ml 5 ml 2.5 ml	Arrow-Timolol Timoptol XE Arrow-Timolol Timoptol XE
Carbonic Anhydrase Inhibitors		
ACETAZOLAMIDE Tab 250 mg - 1% DV Sep-14 to 201717.03 Inj 500 mg	100	Diamox
BRINZOLAMIDE Eye drops 1%		
DORZOLAMIDE Eye drops 2%		
DORZOLAMIDE WITH TIMOLOL Eye drops 2% with timolol 0.5%15.50	5 ml	Cosopt

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

# SENSORY ORGANS

	Duine		Decader
	Price (ex man. excl. GST) \$	Per	Brand or Generic 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% – 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% LATANOPROST	1.00	0.5 ml	Unite
Eye drops 0.005% – 1% DV Sep-12 to 2015 TRAVOPROST Eye drops 0.004%	1.99	2.5 ml	Hysite
Sympathomimetics			
APRACLONIDINE Eye drops 0.5%			
BRIMONIDINE 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	<b>4</b>
Eye drops 1% – <b>1% DV Jul-14 to 2017</b> CYCLOPENTOLATE HYDROCHLORIDE	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
IROPICAMIDE 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%

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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 DIGOXIN IMMUNE FAB Inj 38 mg vial Inj 40 mg vial	219.00	4	Acetadote
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	170.10	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 Initiation Haematologist Re-assessment required after 2 years All of the following: 1 The patient has been diagnosed with chronic iron overload	552.00 	28 28 28 ted anaem	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 defernation 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>	iprone monotherapy or d ed by serum ferritin levels persistent vomiting or dia s; or to a history of agranulocy	, liver or ca irrhoea; 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 defernation 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 epino.5 - 1.0 cells per μL)</li> </ul> Continuation Haematologist <i>Re-assessment required after 2 years</i>	iprone monotherapy or d ed by serum ferritin levels persistent vomiting or dia s; or to a history of agranulocy	, liver or ca irrhoea; 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 defernation 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 epino.5 - 1.0 cells per μL)</li> </ul>	iprone monotherapy or d ad by serum ferritin levels persistent vomiting or dia s; or to a history of agranulocy isodes (greater than 2 ep nent has been tolerated a T2* and liver MRI T2* le ad and has resulted in clii	, 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 defernation 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>To could (ANC) of &lt; 0.5 cells per μL) or recurrent epi 0.5 - 1.0 cells per μL)</li> </ol></li></ul> Continuation Haematologist <i>Re-assessment required after 2 years</i> 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	iprone monotherapy or d ad by serum ferritin levels persistent vomiting or dia ; or to a history of agranulocy isodes (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	, liver or ca rrhoea; or tosis (defir isodes) of und 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 defernation 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>To cells per μL) or recurrent epi 0.5 - 1.0 cells per μL)</li> </ol></li></ul> Continuation Haematologist <i>Re-assessment required after 2 years</i> 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 <ul> <li>Tab 500 mg</li> <li>Oral liq 100 mg per ml</li> </ul>	iprone monotherapy or d ad by serum ferritin levels persistent vomiting or dia s; or to a history of agranulocy isodes (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 	, 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 defernation 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 to count (ANC) of &lt; 0.5 cells per μL) or recurrent epino.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 Definition overload due to cong</li></ul>	iprone monotherapy or d ad by serum ferritin levels persistent vomiting or dia s; or to a history of agranulocy isodes (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 	, liver or ca rrhoea; or tosis (defir isodes) of und 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 defernation 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>	iprone monotherapy or d ad by serum ferritin levels persistent vomiting or dia s; or to a history of agranulocy isodes (greater than 2 ep nent has been tolerated a T2* and liver MRI T2* le ad and has resulted in clii T2* and liver MRI T2* le 	, liver or ca rrhoea; or tosis (defir isodes) of und 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

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         1			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       5.00       1       PSM				
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. GS \$	T) 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 Inj 260 mg with sodium amidotrizoate 40 mg per ml, 250 ml bottle		100 ml 1	Gastrografin Urografin
DIATRIZOATE SODIUM Oral liq 370 mg per ml, 10 ml sachet	156.12	50	loscan
ODISED OIL Inj 38% w/w (480 mg per ml), 10 ml ampoule		1	Lipiodol Ultra Fluid
ODIXANOL Inj 270 mg per ml (iodine equivalent), 50 ml bottle - 5% DV Sep-1 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- to 2017		10	Visipaque
Inj 320 mg per ml (iodine equivalent), 100 ml bottle - 5% DV Sep-1- 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- to 2017		10	Omnipaque
Inj 300 mg per ml (iodine equivalent), 20 ml bottle - 5% DV Sep-1- to 2017		10	Omnipaque
Inj 300 mg per ml (iodine equivalent), 50 ml bottle - 5% DV Sep-1 to 2017		10	Omnipaque
Inj 300 mg per ml (iodine equivalent), 100 ml bottle - 5% DV Sep-1	4		
to 2017 Inj 350 mg per ml (iodine equivalent), 20 ml bottle - 5% DV Sep-1-	4	10	Omnipaque
to 2017 Inj 350 mg per ml (iodine equivalent), 50 ml bottle - 5% DV Sep-14	4	10	Omnipaque
to 2017 Inj 350 mg per ml (iodine equivalent), 75 ml bottle – 5% DV Sep-1.	75.00 <b>4</b>	10	Omnipaque
to 2017 Inj 350 mg per ml (iodine equivalent), 100 ml bottle - 5% DV Sep-1-		10	Omnipaque
to 2017	150.00	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

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	Price (ex man. excl. GS <sup>-</sup> \$	<sup>-</sup> ) 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
•	3.63	500 ml	Baxter
Irrigation soln 0.1%, bottle	3.10	100 ml	Baxter
Irrigation soln 0.5%, bottle	4.69	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		100 ml	Baxter
	3.47	500 ml	Baxter
	4.17	1,000 ml	Baxter
Irrigation soln 0.05% with cetrimide 0.5%, bottle	4.20	100 ml	Baxter
	3.87	500 ml	Baxter
Irrigation soln 0.1% with cetrimide 1%, bottle	4.38	100 ml	Baxter
<b>.</b>	5.81	500 ml	Baxter
GLYCINE			
Irrigation soln 1.5%, bottle	11 38	2,000 ml	Baxter
	14.44	2,000 ml	Baxter
	17.77	0,000 m	Daxiel
SODIUM CHLORIDE			
Irrigation soln 0.9%, 30 ml ampoule		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
VATER			
Irrigation soln, bottle	2.68	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			
ourgiour roparations			
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			

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 µ 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 tr 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 r 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 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 c 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 magi and 1.2 mmol/l calcium, 1,000 ml bag	nesium		e.g. Cardioplegia Electrolyte Solution
MONOSODIUM GLUTAMATE WITH SODIUM ASPARTATE Inj 42.68 mg with sodium aspartate 39.48 mg per ml, 250 ml bo MONOSODIUM L-ASPARTATE	ottle		
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	05.50	170	
Suspension		473 ml 473 ml	Ora-Plus Ora-Blend SF
Suspension		473 ml	Ora-Blend
OLIVE OIL Liq		475111	Ora-Dienu
PARAFFIN Liq			
PHENOBARBITONE SODIUM Powder			
PHENOL			
PILOCARPINE NITRATE Powder			
POLYHEXAMETHYLENE BIGUANIDE			
POVIDONE K30 Powder			
PROPYLENE GLYCOL Lig		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	
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## 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

LON	G-CHAIN TRIGLYCERIDE SUPPLEMENT – Restricted see terms above	
t	Liquid 50 g fat per 100 ml, 200 ml bottle	e.g. Calogen
t	Liquid 50 g fat per 100 ml, 500 ml bottle	e.g. Calogen
ME	DIUM-CHAIN TRIGLYCERIDE SUPPLEMENT – Restricted see terms above	
t	Liquid 50 g fat per 100 ml, 250 ml bottle	e.g. Liquigen
t	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 ur		
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 f 62.5 ml bottle</li> <li>Liquid 20 g protein, 8.8 g carbohydrate and 0.34 g fibre per 100 f 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) \$	Brand or Generic Per Manufacturer
Propionic Acidaemia and Methylmalonic Acidae	nia Products	
AMINO ACID FORMULA (WITHOUT ISOLEUCINE, METHIONINE Powder 13.1 g protein, 49.5 g carbohydrate, 23 g fat and 5.	· · · · · · · · · · · · · · · · · · ·	- Restricted see terms on page 200
per 100 g, 400 g can	-	e.g. MMA/PA Anamix Infant
<ul> <li>Powder 25 g protein and 51 g carbohydrate per 100 g, 500 g</li> <li>Powder 39 g protein and 34 g carbohydrate per 100 g, 500 g</li> </ul>		e.g. XMTVI Maxamaid e.g. XMTVI Maxamum
Protein Free Supplements		
PROTEIN FREE SUPPLEMENT – <b>Restricted</b> see terms on page Powder nil added protein and 67 g carbohydrate per 100 g, 40		e.g.Energivit
Tyrosinaemia Products		
<ul> <li>AMINO ACID FORMULA (WITHOUT PHENYLALANINE AND TYI Powder 13.1 g protein, 49.5 g carbohydrate, 23 g fat and 5. per 100 g, 400 g can</li> <li>Powder 25 g protein and 51 g carbohydrate per 100 g, 400 g d</li> <li>Powder 29 g protein, 38 g carbohydrate and 13.5 g fat per 100 sachet</li> <li>Liquid 8 g protein, 7 g carbohydrate, 3.8 g fat and 0.25 g d 100 ml, 125 ml bottle</li> </ul>	3 g fibre can ) g, 29 g	erms on page 200 e.g. TYR Anamix Infant e.g. XPHEN, TYR Maxamaid e.g. TYR Anamix Junior e.g. TYR Anamix Junior LQ
Urea Cycle Disorders Products		
AMINO ACID SUPPLEMENT – <b>Restricted</b> see terms on page 20 Powder 25 g protein and 65 g carbohydrate per 100 g, 200 g Powder 79 g protein per 100 g, 200 g can		e.g. Dialamine e.g. Essential Amino Acid Mix
X-Linked Adrenoleukodystrophy Products		
GLYCEROL TRIERUCATE – <b>Restricted</b> see terms on page 200 Liquid, 1,000 ml bottle		
GLYCEROL TRIOLEATE – <b>Restricted</b> see terms on page 200 Liquid, 500 ml bottle		
Specialized Formulae		

# 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 – <b>Restricted</b> 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 – <b>Restricted</b> 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, ca</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

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Ketogenic Diet Products			
HGH FAT FORMULA – Restricted see terms below			
Powder 15.25 g protein, 3 g carbohydrate and 73 g fat per 100 g		300 g	Ketocal 4:1 (Unflavoured) Ketocal 4:1 (Vanilla)
Powder 15.3 g protein, 7.2 g carbohydrate and 67.7 g fat per 1 can	•	300 g	Ketocal 3:1 (Unflavoured)
Restricted For patients with intractable epilepsy, pyruvate dehydrogenase defici ditions requiring a ketogenic diet.	ency or glucose transp	oorted typ	e-1 deficiency and other con-
Paediatric Products			
→ Restricted			
Both:			
1 Child is aged one to ten years; and			
2 Any of the following:	arted for the nurneese	of foodin	<b>a</b> . <b>a</b> .
<ul><li>2.1 The child is being fed via a tube or a tube is to be ins</li><li>2.2 Any condition causing malabsorption; or</li></ul>	seried for the purposes	orieeuin	y, 01
2.3 Faltering growth in an infant/child; or			
2.4 Increased nutritional requirements; or			
2.5 The child is being transitioned from TPN or tube feed	ling to oral feeding.		
PAEDIATRIC ORAL FEED – Restricted see terms above			
Powder 14.9 g protein, 54.3 g carbohydrate and 24.7 g fat per 1	00 g,		
can		850 g	Pediasure (Vanilla)
PAEDIATRIC ENTERAL FEED 0.76 KCAL/ML – Restricted see term	ns above		
Liquid 2.5 g protein, 12.5 g carbohydrate, 3.3 g fat and 0.7 g fibr	re per		
100 ml, bag		500 ml	Nutrini Low Energy
			Multifibre RTH
PAEDIATRIC ENTERAL FEED 1 KCAL/ML – Restricted see terms a	above		
Liquid 2.8 g protein, 11.2 g carbohydrate and 5 g fat per 100 ml,	bag2.68	500 ml	Pediasure RTH
Liquid 2.8 g protein, 12.3 g carbohydrate and 4.4 g fat per 10	00 ml,		
500 ml bag			e.g. Nutrini RTH
PAEDIATRIC ENTERAL FEED 1.5 KCAL/ML – Restricted see terms	s above		
Liquid 4.1 g protein, 18.5 g carbohydrate, 6.7 g fat and 0.8 g fibr	re per		
100 ml, bag		500 ml	Nutrini Energy Multi Fibre
Liquid 4.1 g protein, 18.5 g carbohydrate and 6.7 g fat per 10	00 ml,		a a Nutriai Eraarau DTU
500 ml bag			e.g. Nutrini Energy RTH
PAEDIATRIC ORAL FEED 1 KCAL/ML – Restricted see terms above			
Liquid 4.2 g protein, 16.7 g carbohydrate and 7.5 g fat per 10		000 ml	Dadiaaura (Ohaaalata)
bottle	1.07	200 ml	Pediasure (Chocolate) Pediasure (Strawberry)
			Pediasure (Vanilla)
Liquid 4.2 g protein, 16.7 g carbohydrate and 7.5 g fat per 100 m	nl, can1.34	250 ml	Pediasure (Vanilla)
PAEDIATRIC ORAL FEED 1.5 KCAL/ML – Restricted see terms abo			( <i>'</i> ,
Liquid 3.4 g protein, 18.8 g carbohydrate and 6.8 g fat per 10			
200 ml bottle	,		e.g. Fortini
			<b>v</b>
Liquid 4.0 g protein, 18.8 g carbohydrate, 6.8 g fat and 1.5 g fibr	re per		

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 t ↓ Liquid 8.1 g protein, 14.74 g carbohydrate, 9.77 g fat and 1.26 g fibr per 100 ml, bottle	re	500 ml	Nepro HP RTH
<ul> <li>→ Restricted</li> <li>For patients with acute or chronic kidney disease.</li> <li>LOW ELECTROLYTE ORAL FEED - Restricted see terms below</li> <li>              Powder 7.5 g protein, 59 g carbohydrate and 26.3 g fat per 100 g             400 g can             → Restricted      </li> <li>For children (up to 18 years) with acute or chronic kidney disease              LOW ELECTROLYTE ORAL FEED 1.8 KCAL/ML      </li> </ul>	g,		e.g. Kindergen
<ul> <li>Liquid 8 g protein, 14.74 g carbohydrate, 9.77 g fat and 1.26 g fibre per 100 ml, carton</li> </ul>		220 ml	Nepro HP (Strawberry) Nepro HP (Vanilla)
<ul> <li>→ Restricted</li> <li>For patients with acute or chronic kidney disease.</li> <li>LOW ELECTROLYTE ORAL FEED 2 KCAL/ML – Restricted see terms I</li> <li>↓ Liquid 9.1 g protein, 19 g carbohydrate and 10 g fat per 100 ml, card</li> </ul>		237 ml	Novasource Renal (Vanilla)
<ul> <li>Liquid 3 g protein, 25.5 g carbohydrate and 9.6 g fat per 100 ml, 237 r bottle</li> <li>Liquid 7.5 g protein, 20 g carbohydrate and 10 g fat per 100 ml, 125 r carton</li> </ul>			e.g. Suplena e.g. Renilon 7.5
➡ Restricted For patients with acute or chronic kidney disease.			
Respiratory Products			
LOW CARBOHYDRATE ORAL FEED 1.5 KCAL/ML – <b>Restricted</b> see ter ↓ Liquid 6.2 g protein, 10.5 g carbohydrate and 9.32 g fat per 100 m bottle	ıl, 1.66	237 ml	Pulmocare (Vanilla)
Surgical Products			
<ul> <li>HIGH ARGININE ORAL FEED 1.4 KCAL/ML – Restricted see terms bel</li> <li>Iquid 7.6 g protein, 18.9 g carbohydrate, 3.9 g fat and 1.4 g fibre per 100 ml, carton</li> </ul>	er	237 ml	Impact Advanced Recovery (Chocolate) Impact Advanced Recovery (Vanilla)
<ul> <li>→ Restricted</li> <li>Three packs per day for 5 to 7 days prior to major gastrointestinal, head of PREOPERATIVE CARBOHYDRATE FEED 0.5 KCAL/ML - Restricted s</li> <li>I Oral liq 0 g protein, 12.6 g carbohydrate and 0 g fat per 100 ml, 200 m bottle</li> </ul>	ee terms on the ne nl	ext page 4	preOp
			· ·

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

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

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

# Standard Feeds

Standard Feeds		
➡ Restricted		
Any of the following:		
1 For patients with malnutrition, 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		
1.3 BMI < 20 with greater than 5% weight loss in the last 3-6 months; or		
2 For patients who have, or are expected to, eat little or nothing for 5 days; or		
3 For patients who have a poor absorptive capacity and/or high nutrient losses	and/or incre	eased nutritional needs from
causes such as catabolism; or		
4 For use pre- and post-surgery; or		
<ul><li>5 For patients being tube-fed; or</li><li>6 For tube-feeding as a transition from intravenous nutrition; or</li></ul>		
7 For any other condition that meets the community Special Authority criteria.		
ENTERAL FEED 1.5 KCAL/ML – <b>Restricted</b> see terms above		
Liquid 5.4 g protien, 13.6 g carbohydrate and 3.3 g fat per 100 ml, 1.000 ml bottle		e.g. Isosource Standard
1,000 m bottle		RTH
Liquid 6 g protein, 18.3 g carbohydrate and 5.8 g fat per 100 ml, bag	1,000 ml	Nutrison Energy
Liquid 6 g protein, 18.4 g carbohydrate, 5.8 g fat and 1.5 g fibre per		
100 ml, 1,000 ml bag		e.g. Nutrison Energy Multi Fibre
t Liquid 6.25 g protein, 20 g carbohydrate and 5 g fat per 100 ml, can1.75	250 ml	Ensure Plus HN
t Liquid 6.27 g protein, 20.4 g carbohydrate and 4.9 g fat per 100 ml, bag7.00	1,000 ml	Ensure Plus HN RTH
t Liquid 6.38 g protein, 21.1 g carbohydrate, 4.9 g fat and 1.2 g fibre per		
100 ml, bag7.00	1,000 ml	Jevity HiCal RTH
ENTERAL FEED 1 KCAL/ML – Restricted see terms above		
Liquid 4 g protein, 13.6 g carbohydrate and 3.4 g fat per 100 ml, bottle2.65	500 ml	Osmolite RTH
5.29	1,000 ml	Osmolite RTH
Liquid 4 g protein, 13.6 g carbohydrate and 3.4 g fat per 100 ml, can	250 ml	Osmolite
t Liquid 4 g protein, 14.1 g carbohydrate, 3.47 g fat and 1.76 g fibre per	/	
100 ml, bottle	500 ml	Jevity RTH
5.29	1,000 ml	Jevity RTH
t Liquid 4 g protein, 14.1 g carbohydrate, 3.47 g fat and 1.76 g fibre per	007	Leo Steve
100 ml, can	237 ml	Jevity
Liquid 4 g protein, 12.3 g carbohydrate and 3.9 g fat per 100 ml,		a a Nutriaan CtdDTU
1,000 ml bag		e.g. NutrisonStdRTH; NutrisonLowSodium
Liquid 4 g protein, 12.3 g carbohydrate, 3.9 g fat and 1.5 g fibre per 100 ml, 1000 ml bag		e.g. Nutrison Multi Fibre
ENTERAL FEED 1.2 KCAL/ML – Restricted see terms above		-
Liquid 5.55 g protein, 15.1 g carbohydrate, 3.93 g fat and 2 g fibre per		
100 ml, 1,000 ml bag		e.g. Jevity Plus RTH
100 m, 1,000 m bay		o.g. oovily 1 100 11111

	Price (ex man. excl.	GST)	Brand or Generic
_	\$	Per	Manufacturer
OF	RAL 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	850 g	Ensure (Chocolate) Ensure (Vanilla)
t	Powder 21.9 g protein, 53.5 g carbohydrate and 14.5 g fat per 100 g, can	350 g	Fortisip (Vanilla)
t	Powder 23 g protein, 65 g carbohydrate and 2.5 g fat per 100 g, can	900 g	Sustagen Hospital Formula (Chocolate) Sustagen Hospital Formula (Vanilla)
OF	AL 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	RAL 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,		
	carton1.26	200 ml	Ensure Plus (Banana) Ensure Plus (Chocolate) Ensure Plus (Fruit of the Forest)
•	Liquid 4 g protein and 33.5 g carbohydrate per 100 ml, 200 ml bottle		Ensure Plus (Vanilla) e.g. Fortijuice
t	Liquid 4 g protein, 18.4 g carbohydrate and 5.8 g fat per 100 ml, 200 ml		e.g. Forujuice
Ľ	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		Brand or
(ex ma	n. excl. GST)	-	Generic
	\$	Per	Manufacturer
Bacterial and Viral Vaccines			
DIPHTHERIA, TETANUS, PERTUSSIS AND POLIO VACCINE - Restricted se	e terms belov	V	
toxoid, 25 mcg pertussis filamentous haemagluttinin, 8 mcg per-			
tactin and 80 D-antigen units poliomyelitis virus in 0.5 ml syringe – 1% DV Jul-14 to 2017	0.00	10	Infanrix IPV
⇒Restricted		10	
Funded for any of the following:			
1 A single dose for children up to the age of 7 who have completed prime			
2 A course of up to four vaccines is funded for catch up programmes fo primary immunisation; or	r children (to	the age	of 10 years) to complete full
3 An additional four doses (as appropriate) are funded for (re-)immunisa	tion for patier	nts post H	ISCT, or chemotherapy; pre-
or post splenectomy; pre- or post solid organ transplant, renal dialysis			
or			
4 Five doses will be funded for children requiring solid organ transplantat Note: Please refer to the Immunisation Handbook for appropriate schedule for or		ammoe	
DIPHTHERIA, TETANUS, PERTUSSIS, POLIO, HEPATITIS B AND HAEMOPHI	11 0		PE B VACCINE - Restricted
see terms below			
toxoid, 25 mcg pertussis filamentous haemagluttinin, 8 mcg per- tactin, 80 D-antigen units poliomyelitis virus, 10 mcg hepatitis B			
surface antigen in 0.5 ml syringe (1) and inj 10 mcg heaemophilus			
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 criteria:			
<ol> <li>Up to four doses for children up to the age of 10 for primary immunisati</li> <li>Up to four doses (as appropriate) for children are funded for (re-)immu</li> </ol>		atients p	ost HSCT or chemotherapy:
pre- or post splenectomy; renal dialysis and other severely immunosup			, en
3 Up to five doses for children up to the age of 10 receiving solid organ tr			
Note: A course of up-to four vaccines is funded for catch up programmes for			
primary immunisation. Please refer to the Immunisation Handbook for the appro	priate scriedi	ule lor cal	ich up programmes.
Bacterial Vaccines			
ADULT DIPHTHERIA AND TETANUS VACCINE			
Inj 2 IU diphtheria toxoid with 20 IU tetanus toxoid in 0.5 ml syringe −			
1% DV Jul-14 to 2017	0.00	5	ADT Booster
Restricted Any of the following:			
1 For vaccination of patients aged 45 and 65 years old; or			
<ol> <li>For vaccination of previously unimmunised or partially immunised patie</li> </ol>	nts; 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 the rec paediatrician.	ommendation	of an in	ternal medicine physician or
Note: Please refer to the Immunisation Handbook for the appropriate schedule	for catch up p	rogramm	es.
BACILLUS CALMETTE-GUERIN VACCINE - Restricted see terms on the next	page	0	
strain 1331, live attenuated, vial Danish strain 1331, live attenu-			<b>DQQ</b> <i>V</i>
ated, vial with diluent - 1% DV Oct-14 to 2017	0.00	10	BCG Vaccine

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

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 20170.0	0 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.

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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)		Brand or Generic
 \$	Per	Manufacturer

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 2017	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)

- 1% DV Jul-14 to 2017......0.00 1 Pneumovax 23

#### Restricted

Either 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.

#### 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 below

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

#### 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 disease; or
- 3 One dose of vaccine for close contacts of known hepatitis A cases; or
- 4 One dose for any of the following on the recommendation of a local medical officer of health
  - 4.1 Children, aged 1-4 years inclusive who reside in Ashburton district; or
  - 4.2 Children, aged 1-9 years inclusive, residing in Ashburton; or

Havrix Junior

Havrix

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1

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

			VACCINES
	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
<ul> <li>continued</li> <li>4.3 Children, aged 1–9 years inclusive, who attend a pres</li> <li>4.4 Children, aged older than 9 years, who attend a scho for children in Ashburton.</li> <li>HEPATITIS B RECOMBINANT VACCINE</li> </ul>	ol with children aged 9	years old	d or less, in Ashburton funded
<ul> <li>✓ Inj 40 mcg per 1 ml vial – 1% DV Jul-14 to 2017</li> <li>→ Restricted</li> <li>Funded for any of the following criteria:         <ol> <li>For dialysis patients; or</li> <li>For liver or kidney transplant patient.</li> </ol> </li> </ul>	0.00	1	HBvaxPRO
Inj 5 mcg in 0.5 ml vial – 1% DV Jul-14 to 2017	0.00	1	HBvaxPRO
<ul> <li>Restricted</li> <li>Funded for any of the following criteria:         <ol> <li>For household or sexual contacts of known hepatitis B carrie</li> <li>For children born to mothers who are hepatitis B surface anti</li> <li>For children up to the age of 18 years inclusive who are con 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> </ul>	gen (HBsAg) positive; d sidered not to have acl		positive serology and require
Inj 10 mcg in 1 ml vial − 1% DV Jul-14 to 2017      Restricted	0.00	1	HBvaxPRO
<ul> <li>Funded for any of the following criteria:</li> <li>1 For household or sexual contacts of known hepatitis B carrie</li> <li>2 For children born to mothers who are hepatitis B surface anti</li> <li>3 For children up to the age of 18 years inclusive who are con 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> </ul>	gen (HBsAg) positive; ( sidered not to have acl	nieved a	positive serology and require
HUMAN PAPILLOMAVIRUS (6, 11, 16 AND 18) VACCINE [HPV] − Re Inj 120 mcg in 0.5 ml syringe − 1% DV Jul-14 to 2017		low 10	Gardasil
<ul> <li>Restricted</li> <li>Maximum of three doses for patient meeting any of the following crite</li> <li>Females aged under 20 years old; or</li> <li>Patients aged under 26 years old with confirmed HIV infectio</li> <li>For use in transplant patients.</li> </ul>	ria:		
Inj 45 mcg in 0.5 ml syringe	90.00	10	Fluarix Influvac

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

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
  - 3 People under 18 years of age living within the boundaries of the Canterbury District Health Board.

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

- Inj 1000 TCID50 measles, 12500 TCID50 mumps and 1000 TCID50
- 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 80 D-antigen units in 0.5 ml syringe − 1% DV Jul-14 to 2017 .....0.00 1

#### 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 ter	ms below			
I Oral susp G1, G2, G3, G4, P1(8) 11.5 million CCID50 units per 2 ml 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 VARICELLA VACCINE [CHICKEN POX VACCINE] – Restricted see term</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:                 <ol> <li>With chronic liver disease who may in future be candidate</li> </ol> </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			
IOTE:			
addition to the products expressly listed here in Part III: Optional Phar	maceuticals, a nu	umber of ad	ditional Optional Pharmac
als, including some wound care products and disposable laparoscopic			
vailable at www.pharmac.govt.nz. The Optional Pharmaceuticals lister			
e Rules of the Pharmaceutical Schedule applying to products listed in			
	Fait ill apply to ti		
LOOD GLUCOSE DIAGNOSTIC TEST METER			<b>.</b>
1 meter with 50 lancets, a lancing device, and 10 diagnostic test stri	ps20.00	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
ů i			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		1	Freestyle Optium
SULIN PEN NEEDLES			
29 g × 12.7 mm	10 50	100	B-D Micro-Fine
29 g × 12.7 mm		100	B-D Micro-Fine
31 g × 6 mm		100	ABM
31 g × 8 mm		100	ABM
51 g × 6 mm		100	B-D Micro-Fine
32 g × 4 mm	10 50	100	B-D Micro-Fine
		100	
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	13.00	100	ABM
	10.00	400	B-D Ultra Fine
Syringe 1 ml with 31 g $\times$ 8 mm needle $\hfill \hfill \hf$	13.00	100	ABM B. D. Lillera, Eine, II
			B-D Ultra Fine II
ETONE BLOOD BETA-KETONE ELECTRODES			
Test strips	15.50	10 strip	Freestyle Optium Ketor
ASK FOR SPACER DEVICE			
Size 2		1	EZ-fit Paediatric Mask
		•	
EAK FLOW METER Low Range	11 / 4	4	Drooth Alart
		1	Breath-Alert
Normal Range		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

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