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Introducing PHARMAC

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

PHARMAC's role:

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

New Zealand Public Health and Disability Act 2000

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

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

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/link/nppa or call the Panel Coordinators at 0800 660 050 Option 2.

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 Schedule does not show the final cost to Government of subsidising each community pharmaceutical, nor to DHB hospitals in purchasing each hospital pharmaceutical or other pharmaceuticals, including medical devices. The final cost will depend on any rebate and other arrangements PHARMAC has with the supplier or on any logistics arrangements put in place.

Finding Information in Section H

This book contains Section H of the Pharmaceutical Schedule and lists pharmaceuticals that can be used in DHB hospitals:

- 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 listed by therapeutic group, which is based on the WHO Anatomical Therapeutic Chemical (ATC) system. It also provides information on any national contracts that exist, and indicates which products have Hospital Supply Status (HSS).
- Part III lists optional pharmaceuticals for which national contracts exist, and DHB hospitals may choose to fund. In addition
 to the products listed in this book, a number of additional Optional Pharmaceuticals are listed in an addendum to Part III
 available at http://www.pharmac.govt.nz.

The listings are displayed alphabetically under each heading. The index lists both chemical entities and product brand names.

Glossary

Units of Measure

Units of Measure gram	microgrammcg milligrammg millilitreml	millimolemmol unitu
Abbreviations		
applicationapp	enteric coatedEC	solutionsoln
capsulecap	granulesgrans	suppositorysuppos
creamcrm	injectioninj	tablettab
dispersibledisp	liquidliq	tincturetinc
effervescenteff	lotionlotn	
emulsionemul	ointmentoint	

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	THERAPEUTIC HEADING	
listed by therapeutic group — and subgroup	CHEMICAL A Restricted see terms below ♣ Presentation A	Brand or manufacturer's name
Indicates only presentation B1 is Restricted	CHEMICAL B - Some items restricted see terms below	
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	■ Restricted Limited to five weeks' treatment Either: 1 For the prophylaxis of venous thromboembolism following a total hip replacement; or 2 For the prophylaxis of venous thromboembolism following a total knee replacement.	- Quantity the Price applies to
Form and strength —	CHEMICAL E Presentation E e.g. Brand E	Not a contracted product
	tem restricted (see above); Item restricted (see below) Products with Hospital Supply Status (HSS) are in bold	

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
 - 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
- 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
 - 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
 - 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
 - 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
 - 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;
 - 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;
 - 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:
 - i) 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
 - 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
 - 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 SIMETHICONE

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

Oral lig 200 mg with magnesium hydroxide 200 mg and simethicone

20 mg per 5 ml

Oral lig 400 mg with magnesium hydroxide 400 mg and simethicone

30 ma per 5 ml

e.g. Mylanta e.g. Mylanta

e.g. Mylanta Double Strenath

SIMETHICONE

Oral drops 100 mg per ml

SODIUM ALGINATE WITH MAGNESIUM ALGINATE

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

e.g. Gaviscon Infant

SODIUM ALGINATE WITH SODIUM BICARBONATE AND CALCIUM CARBONATE

Tab 500 mg with sodium bicarbonate 267 mg and calcium carbonate 160 ma

Oral liq 500 mg with sodium bicarbonate 267 mg and calcium carbon-

e.g. Gaviscon Double

Acidex

Roxane

500 ml

500 ml

Strength

SODIUM CITRATE

Oral lig 8.8% (300 mmol/l)

Phosphate Binding Agents

ALUMINIUM HYDROXIDE

Tab 600 mg

CALCIUM CARBONATE - Restricted see terms below

⇒Restricted

Only for use in children under 12 years of age for use as a phosphate binding agent

Antidiarrhoeals and Intestinal Anti-Inflammatory Agents

Antipropulsives

DIPHENOXYLATE HYDROCHLORIDE WITH ATROPINE SULPHATE

Tab 2.5 mg with atropine sulphate 25 mcg

LOPERAMIDE HYDROCHLORIDE

Tab 2 mg

400 **Diamide Relief**

Rectal and Colonic Anti-Inflammatories

BUDESONIDE - Restricted see terms on the next page

Cap 3 mg

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

→Restricted

Crohn's disease

Both:

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

Collagenous and lymphocytic colitis (microscopic colitis)

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

Gut Graft versus Host disease

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

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Rectal foam 10%, CFC free (14 applications) – 1% DV Oct-15 to 2018 26.55	21.1 g	Colifoam
MESALAZINE		
Tab EC 400 mg49.50	100	Asacol
Tab EC 500 mg49.50	100	Asamax
Tab long-acting 500 mg59.05	100	Pentasa
Modified release granules 1 g141.72	120 g	Pentasa
Suppos 500 mg	20	Asacol
Suppos 1 g - 1% DV Jun-15 to 201854.60	30	Pentasa
Enema 1 g per 100 ml - 1% DV Sep-15 to 2018	7	Pentasa

OLSALAZINE

Tab 500 mg

Cap 250 mg

SODIUM CROMOGLYCATE

Cap 100 mg

SULPHASALAZINE

Tab 500 mg - 1% DV Oct-13 to 2016	11.68	100	Salazopyrin
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 g15.00	30 g	Proctosedyl
Suppos 5 mg with hydrocortisone 5 mg per g9.90	12	Proctosedyl
FLUOCORTOLONE CAPROATE WITH FLUOCORTOLONE PIVALATE AND CINCHO	CAINE	
Oint 950 mcg with fluocortolone pivalate 920 mcg and cinchocaine		
hydrochloride 5 mg per g6.35	30 g	Ultraproct
Suppos 630 mcg with fluocortolone pivalate 610 mcg and cinchocaine		
hydrochloride 1 mg	12	Ultraproct

	Price (ex man. excl. GST)		Brand or Generic
	\$	Per	Manufacturer
Management of Anal Fissures			
GLYCERYL TRINITRATE Oint 0.2%	22.00	30 g	Rectogesic
Rectal Scierosants			
OILY PHENOL [PHENOL OILY] Inj 5%, 5 ml vial			
Antispasmodics and Other Agents Altering Gut Moti	lity		
GLYCOPYRRONIUM BROMIDE Inj 200 mcg per ml, 1 ml ampoule – 1% DV Oct-13 to 2016 HYOSCINE BUTYLBROMIDE	28.56	10	Max Health
Tab 10 mg		20	Gastrosoothe
MEBEVERINE HYDROCHLORIDE	9.57	5	Buscopan
Tab 135 mg - 1% DV Sep-14 to 2017	18.00	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 Cap 30 mg		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 Cap 20 mg - 1% DV Jan-15 to 2017 Cap 40 mg - 1% DV Jan-15 to 2017	2.91 4.42	90 90 90	Omezol Relief Omezol Relief Omezol Relief
Powder for oral liq	19.00	5 g 5 5	Midwest Dr Reddy's Omeprazole Dr Reddy's Omeprazole

ALIMENTARY TRACT AND METABOLISM			
	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	32.50	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 respon lactulose is contraindicated.	ided to treatment with,	or are in	tolerant to lactulose, or where
RIFAXIMIN – Restricted 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 trial of r	maximum tolerated do	ses of la	ctulose.
Diabetes			
Alpha Glucosidase Inhibitors			
ACARBOSE Tab 50 mg - 1% DV Oct-15 to 2018 Tab 100 mg - 1% DV Oct-15 to 2018	9.82 7.78	90 90	Glucobay Accarb Glucobay
(Accarb Tab 50 mg to be delisted 1 October 2015) (Accarb Tab 100 mg to be delisted 1 October 2015)	15.83		Accarb
Hyperglycaemic Agents			
DIAZOXIDE – Restricted see terms below 【 Cap 25 mg		100 100 30 ml	Proglicem Proglicem Proglycem
Inj 1 mg syringe kit	32.00	1	Glucagen Hypokit

Gel 40%

AL	ALIMENTARY TRACT AND METABOLISM		
	Price (ex man. excl. GST)	Per	Brand or Generic Manufacturer
GLUCOSE WITH SUCROSE AND FRUCTOSE Gel 19.7% with sucrose 35% and fructose 19.7%, 18 g sachet			
Insulin - Intermediate-Acting Preparations			
INSULIN ASPART WITH INSULIN ASPART PROTAMINE Inj insulin aspart 30% with insulin aspart protamine 70%, 100 u per m 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 m 3 ml cartridge		5	Humalog Mix 25
Inj insulin lispro 50% with insulin lispro protamine 50%, 100 u per m 3 ml cartridge		5	Humalog Mix 50
INSULIN NEUTRAL WITH INSULIN ISOPHANE Inj insulin neutral 30% with insulin isophane 70%, 100 u per ml, 10 r vial	nl		
Inj insulin neutral 30% with insulin isophane 70%, 100 u per ml, 3 r cartridge	nl		
Inj insulin neutral 40% with insulin isophane 60%, 100 u per ml, 3 r cartridge	nl		
Inj insulin neutral 50% with insulin isophane 50%, 100 u per ml, 3 r cartridge	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 Inj 100 u per ml, 3 ml syringe	51 19	5	NovoRapid FlexPen
INSULIN GLULISINE		Ü	
Inj 100 u per ml, 10 ml vial Inj 100 u per ml, 3 ml cartridge	46.07	1 5	Apidra Apidra
Inj 100 u per ml, 3 ml disposable pen	46.07	5	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) \$	Per	Brand or Generic Manufacturer
Oral Hypoglycaemic Agents			
GLIBENCLAMIDE Tab 5 mg			
GLICLAZIDE Tab 80 mg - 1% DV Nov-14 to 2017	11.50	500	Glizide
GLIPIZIDE			G <u>-</u>
Tab 5 mg - 1% DV Sep-15 to 2018	2.85	100	Minidiab
METFORMIN			
Tab immediate-release 500 mg	12.30	1,000	Apotex
Tab immediate-release 850 mg		500	Apotex
PIOGLITAZONE			•
Tab 15 mg	1.50	28	Pizaccord
Tab 30 mg		28	Pizaccord
Tab 45 mg	3.50	28	Pizaccord
Digestives Including Enzymes			
PANCREATIC ENZYME			
Cap EC 10,000 BP u lipase, 9,000 BP u amylase and 210 BP u pr	0-		
tease - 1% DV Oct-15 to 2018		100	Creon 10000
Cap EC 25,000 BP u lipase, 18,000 BP u amylase and 1,000 BP	u		
protease - 1% DV Oct-15 to 2018	94.38	100	Creon 25000
Cap EC 25,000 BP u lipase, 22,500 BP u amylase and 1,250 BP protease	u		
Powder 25,000 u lipase with 30,000 u amylase and 1,400 u proteat per g	se		
URSODEOXYCHOLIC ACID – Restricted see terms below			
	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; and
- 2 Cholestatic liver injury not due to Total Parenteral Nutrition (TPN) use in adults; and
- 3 Treatment with ursodeoxycholic acid may prevent hospital admission or reduce duration of stay.

Cirrhosis

Both:

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

Pregnancy

Patient diagnosed with cholestasis of pregnancy.

Haematological transplant

Both:

continued...

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

\$ Per Manufacturer

continued...

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

Total parenteral nutrition induced cholestasis

Both:

- 1 Paediatric patient has developed abnormal liver function as indicated on testing which is likely to be induced by TPN; and
- 2 Liver function has not improved with modifying the TPN composition.

Laxatives

Bowel-Cleansing Preparations

CITRIC ACID WITH MAGNESIUM OXIDE AND SODIUM PICOSULFATE

Powder for oral soln 12 g with magnesium oxide 3.5 g and sodium picosulfate 10 mg per sachet

e.g. PicoPrep

MACROGOL 3350 WITH ASCORBIC ACID. POTASSIUM CHLORIDE AND SODIUM CHLORIDE

Powder for oral soln 755.68 mg with ascorbic acid 85.16 mg, potassium chloride 10.55 mg, sodium chloride 37.33 mg and sodium

sulphate 80.62 mg per g, 210 g sachet e.g. Glycoprep-C

Powder for oral soln 755.68 mg with ascorbic acid 85.16 mg, potassium chloride 10.55 mg, sodium chloride 37.33 mg and sodium sulphate 80.62 mg per g, 70 g sachet

e.g. Glycoprep-C

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

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

Bulk-Forming Agents

ISPAGHULA (PSYLLIUM) HUSK

STERCULIA WITH FRANGULA - Restricted: For continuation only

Powder for oral soln

Faecal Softeners

DOCI	IC AT	E 00	DIUM
DUUU	JOAI		ועוטוטו

Tab 50 mg - 1% DV Jan-15 to 2017	2.31	100	Coloxyl
Tab 120 mg - 1% DV Jan-15 to 2017	3 13	100	Coloxyl

DOCUSATE SODIUM WITH SENNOSIDES

PARAFFIN

Oral liquid 1 mg per ml

Enema 133 ml

POLOXAMER

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Osmotic Laxatives			
GLYCEROL Suppos 1.27 g Suppos 2.55 g Suppos 3.6 g – 1% DV Sep-15 to 2018	6.50	20	PSM
LACTULOSE			
Oral liq 10 g per 15 ml	3.84	500 ml	Laevolac
MACROGOL 3350 WITH POTASSIUM CHLORIDE, SODIUM BICARBO below	NATE AND SODIL	JM CHLOI	RIDE – Restricted see terms
 Powder for oral soln 6.563 g with potassium chloride 23.3 mg, sodiu bicarbonate 89.3 mg and sodium chloride 175.4 mg Powder for oral soln 13.125 g with potassium chloride 46.6 mg, sodiu bicarbonate 178.5 mg and sodium chloride 350.7 mg - 1% E 	m V	00	Luc Quelete
Oct-14 to 2017	7.65	30	Lax-Sachets
Either:			
1 Both: 1.1 The patient has problematic constipation despite an add tulose where lactulose is not contraindicated; and 1.2 The patient would otherwise require a per rectal prepara 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	tion; or		·
1% DV Sep-13 to 2016	19.95	50	Micolette
Oral liq 16.4% with phosphoric acid 25.14% Enema 10% with phosphoric acid 6.58%	2.50	1	Fleet Phosphate Enema
Stimulant Laxatives			
BISACODYL			
Tab 5 mg - 1% DV Oct-15 to 2018	5.99	200	Lax-Tabs
Suppos 5 mg		6	Dulcolax
Suppos 10 mg	3.00	6	Dulcolax
SENNOSIDES Tab 7.5 mg			
Metabolic Disorder Agents			
ARGININE Powder Inj 600 mg per ml, 25 ml vial			
BETAINE – Restricted see terms below • Powder			
⇒Restricted			
Metabolic disorders physician or metabolic disorders dietitian			

Price (ex man. excl. GST)

Per

Brand or Generic Manufacturer

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

- Ini 40 iu per ml. 5 ml vial
- Ini 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 1,100 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 20175.38	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		Brand or
	(ex man. excl. GST)	Per	Generic Manufacturer
I. P.	<u> </u>		
lodine			
POTASSIUM IODATE			
Tab 253 mcg (150 mcg elemental iodine) - 1% DV Dec-14 to 2017	3.65	90	NeuroTabs
POTASSIUM IODATE WITH IODINE			
Oral liq 10% with iodine 5%			
Iron			
FERRIC CARBOXYMALTOSE – Restricted see terms below			
■ Inj 50 mg per ml, 10 ml vial	150.00	1	Ferinject
⇒Restricted Treatment with eval iron has preven ineffective as is slinically inapprepries	ha.		
Treatment with oral iron has proven ineffective or is clinically inappropria	ie.		
FERROUS FUMARATE Tab 200 mg (65 mg elemental) - 1% DV Jun-15 to 2018	2.80	100	Ferro-tab
FERROUS FUMARATE WITH FOLIC ACID	2.00	100	i ciio-tab
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)	2.06	30	Ferrograd
Oral liq 30 mg (6 mg elemental) per ml - 1% DV Apr-14 to 2016	10.28	500 ml	Ferodan
FERROUS SULPHATE WITH ASCORBIC ACID			
Tab long-acting 325 mg (105 mg elemental) with ascorbic acid 500 i	ng		
FERROUS SULPHATE WITH FOLIC ACID			
Tab long-acting 325 mg (105 mg elemental) with folic acid 350 mcg			
IRON POLYMALTOSE		_	
Inj 50 mg per ml, 2 ml ampoule - 1% DV Sep-14 to 2017	15.22	5	Ferrum H
IRON SUCROSE	100.00	-	Vanafau
Inj 20 mg per ml, 5 ml ampoule	100.00	5	Venofer
Magnesium			
MAGNESIUM HYDROXIDE			
Tab 311 mg (130 mg elemental)			
MAGNESIUM OXIDE			
Cap 663 mg (400 mg elemental)			
MAGNESIUM SULPHATE			
Inj 0.4 mmol per ml, 250 ml bag Inj 2 mmol per ml, 5 ml ampoule – 1% DV Oct-14 to 2017	12 65	10	DBL
	12.00	10	
Zinc			
ZINC			
Oral liq 5 mg per 5 drops			
ZINC CHLORIDE			
Inj 5.3 mg per ml (5.1 mg per ml elemental), 2 ml ampoule			
ZINC SULPHATE Con 197 4 mg (50 mg clamantal) 18/ DV May 15 to 2017	11.00	100	7:0000
Cap 137.4 mg (50 mg elemental) – 1% DV Mar-15 to 2017	11.00	100	Zincaps
Altern restricted (see - should). Eltern restricted (see			

Price (ex man. excl. GST) \$

Per

Brand or Generic Manufacturer

Mouth and Throat

Agents Used in Mouth Ulceration

BENZYDAMINE HYDROCHLORIDE

Soln 0.15%

Spray 0.15%

Spray 0.3%

BENZYDAMINE HYDROCHLORIDE WITH CETYLPYRIDINIUM CHLORIDE

Lozenge 3 mg with cetylpyridinium chloride

CARBOXYMETHYLCELLULOSE

Oral spray

CHLORHEXIDINE GLUCONATE

Mouthwash 0.2% - 1% DV Sep-15 to 2018......2.57 200 ml healthE

CHOLINE SALICYLATE WITH CETALKONIUM CHLORIDE

Adhesive gel 8.7% with cetalkonium chloride 0.01%

DICHLOROBENZYL ALCOHOL WITH AMYLMETACRESOL

Lozenge 1.2 mg with amylmetacresol 0.6 mg

SODIUM CARBOXYMETHYLCELLULOSE WITH PECTIN AND GELATINE Paste

Powder

TRIAMCINOLONE ACETONIDE

Oropharyngeal Anti-Infectives

AMPHOTERICIN B

MICONAZOLE

Oral gel 20 mg per g - 1% DV Sep-15 to 2018.......4.79 40 g Decozol

NYSTATIN

Other Oral Agents

SODIUM HYALURONATE [HYALURONIC ACID] - Restricted see terms below

Inj 20 mg per ml, 1 ml syringe

⇒ Restricted

Otolaryngologist

THYMOL GLYCERIN

Compound, BPC

Vitamins

Multivitamin Preparations

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

e.g.Clinicians Multivit & Mineral Boost

23

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

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

Brand or Generic Manufacturer

⇒Restricted

Limited to 3 months' treatment

Both:

- 1 Patient was admitted to hospital with burns; and
- 2 Any of the following:
 - 2.1 Burn size is greater than 15% of total body surface area (BSA) for all types of burns; or
 - 2.2 Burn size is greater than 10% of BSA for mid-dermal or deep dermal burns; or
 - 2.3 Nutritional status prior to admission or dietary intake is poor.

Note: Multivitamin and mineral supplement capsule composition includes vitamin A 250 IU, thiamine 2.5 mg, riboflavin 2.5 mg, nicotinamide 12.5 mg, vitamin B5 10 mg, pyridoxine 5 mg, vitamin B12 6.2 mcg, vitamin C 125 mg, cholecalciferol 2.5 mcg, vitamin E 25 mg, betaine 12.5 mg, biotin 12.5 mcg, boron 250 mcg, calcium 25 mg, choline 6.2 mg, chromium 25 mcg, citric acid 50mg, citrus bioflavonoid complex 50mg, co-enzyme Q10 1.2 mg, copper 125 mcg, folic acid 37.5 mcg, inositol 6.2 mg, iodine 25 mcg, iron 250 mcg, L-Glutamine 6.2 mg, magnesium 12.5 mg, molybdenum 12.5 mcg, manganese 0.5 mg, potassium 5 mg, selenium 18.7 mcg, zinc 1.9 mg.

MULTIVITAMINS

Tab (BPC cap strength)

Cap vitamin A 2500 u, betacarotene 3 mg, cholecalciferol 11 mcg, alpha tocopherol 150 u, phytomenadione 150 mcg, folic acid 0.2 mg, ascorbic acid 100 mg, thiamine 1.5 mg, pantothenic acid 12 mg, riboflavin 1.7 mg, niacin 20 mg, pyridoxine hydrochloride 1.9 mg, cyanocobalamin 3 mcg, zinc 7.5 mg and biotin 100 mcg

e.g. Vitabdeck

e.a. Mvite

⇒Restricted

Either:

- 1 Patient has cystic fibrosis with pancreatic insufficiency; or
- 2 Patient is an infant or child with liver disease or short gut syndrome.
- Powder vitamin A 4200 mcg with vitamin D 155.5 mcg, vitamin E 21.4 mg, vitamin C 400 mg, vitamin K1 166 mcg thiamine 3.2 mg, riboflavin 4.4 mg, niacin 35 mg, vitamin B6 3.4 mg, folic acid 303 mcg, vitamin B12 8.6 mcg, biotin 214 mcg, pantothenic acid

17 mg, choline 350 mg and inositol 700 mg

e.g. Paediatric Seravit

⇒Restricted

Patient has inborn errors of metabolism.

Inj thiamine hydrochloride 250 mg with riboflavin 4 mg and pyridoxine hydrochloride 50 mg, 5 ml ampoule (1) and inj ascorbic acid 500 mg with nicotinamide 160 mg and glucose 1000 mg, 5 ml ampoule (1)

e.a. Pabrinex IV

Inj thiamine hydrochloride 250 mg with riboflavin 4 mg and pyridoxine hydrochloride 50 mg, 5 ml ampoule (1) and inj ascorbic acid 500 mg with nicotinamide 160 mg, 2 ml ampoule (1)

e.a. Pabrinex IM

Inj thiamine hydrochloride 500 mg with riboflavin 8 mg and pyridoxine hydrochloride 100 mg, 10 ml ampoule (1) and inj ascorbic acid 1000 mg with nicotinamide 320 mg and glucose 2000 mg, 10 ml ampoule (1)

e.a. Pabrinex IV

VITAMIN A WITH VITAMINS D AND C

Soln 1,000 u with vitamin D 400 u and ascorbic acid 30 mg per 10 drops

e.g. Vitadol C

Price (ex man. excl. GST) \$

Per

Brand or Generic Manufacturer

Vitamin A

RETINOL

Tab 10.000 iu

Cap 25,000 iu

Oral lig 150,000 iu per ml

Vitamin B

LIVE		$\cap \cap \cap P$		R ALK I
HVI	ואו ואו	()(;()H	ΔΙΔ	IV/IIIVI

Neo-B12 Inj 1 mg per ml, 1 ml ampoule - 1% DV Sep-15 to 2018......2.31 3 ABM Hydroxocobalamin

(ABM Hydroxocobalamin Inj 1 mg per ml, 1 ml ampoule to be delisted 1 September 2015)

PYRIDOXINE HYDROCHLORIDE Tab 25 mg - 1% DV Apr-15 to 2017......2.15 90 Vitamin B6 25 500 Apo-Pyridoxine Inj 100 mg per ml, 1 ml ampoule

THIAMINE HYDROCHLORIDE

Tab 50 mg

Tab 100 mg

Inj 100 mg per ml, 2 ml vial

VITAMIN B COMPLEX

Tab strong, BPC

Vitamin C

ASCORBIC ACID

500 Cvite Tab chewable 250 mg

Vitamin D

ALFACALCIDOL

Cap 0.25 mcg	26.32	100	One-Alpha
Cap 1 mcg	87.98	100	One-Alpha
Oral drops 2 mcg per ml			·
CALCITRIOL			
Cap 0.25 mcg	3.03	30	Airflow
	10.10	100	Calcitriol-AFT
Cap 0.5 mcg	5.62	30	Airflow

18.73

100

Calcitriol-AFT

Oral liq 1 mcg per ml

Inj 1 mcg per ml, 1 ml ampoule

CHOI FCAI CIFFROI

Tab 1.25 mg (50,000 iu)7.76 12 Cal-d-Forte

Vitamin E

ALPHA TOCOPHERYL ACETATE - Restricted see terms on the next page

- Cap 100 u
- Cap 500 u
- Oral liq 156 u per ml

Price (ex man. excl. GST) \$

Per

Brand or Generic Manufacturer

→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.

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 Brand or (ex man. excl. GST) Generic

\$ Per Manufacturer

Antianaemics

Hypoplastic and Haemolytic

EPOETIN ALFA [ERYTHROPOIETIN ALFA] - Restricted see terms below

t	Inj 1,000 iu in 0.5 ml syringe - 5% DV Mar-15 to 28 Feb 201848.68	6	Eprex
t	Inj 2,000 iu in 0.5 ml syringe - 5% DV Mar-15 to 28 Feb 2018 120.18	6	Eprex
t	Inj 3,000 iu in 0.3 ml syringe - 5% DV Mar-15 to 28 Feb 2018166.87	6	Eprex
t	Inj 4,000 iu in 0.4 ml syringe - 5% DV Mar-15 to 28 Feb 2018	6	Eprex
t	Inj 5,000 iu in 0.5 ml syringe - 5% DV Mar-15 to 28 Feb 2018243.26	6	Eprex
t	Inj 6,000 iu in 0.6 ml syringe - 5% DV Mar-15 to 28 Feb 2018291.92	6	Eprex
t	Inj 8,000 iu in 0.8 ml syringe - 5% DV May-15 to 28 Feb 2018352.69	6	Eprex
t	Inj 10,000 iu in 1 ml syringe - 5% DV Mar-15 to 28 Feb 2018395.18	6	Eprex
t	Inj 40,000 iu in 1 ml syringe - 5% DV May-15 to 28 Feb 2018263.45	1	Eprex

⇒ Restricted

Initiation - chronic renal failure

All of the following:

- 1 Patient in chronic renal failure: and
- 2 Haemoglobin ≤ 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 < 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	
Megaloblastic	y	rei	ivial idiacturei	

FOLIC ACID

Tab 0.8 mg - 1% DV Oct-15 to 2018	20.60	1,000	Apo-Folic Acid
Tab 5 mg - 1% DV Oct-15 to 2018	10.92	500	Apo-Folic Acid
Oral liq 50 mcg per ml	24.00	25 ml	Biomed
Inj 5 mg per ml, 10 ml vial			

Antifibrinolytics, Haemostatics and Local Sclerosants

APROTININ - Restricted see terms below

Inj 10,000 kIU per ml (equivalent to 200 mg per ml), 50 ml vial

⇒Restricted

Cardiac anaesthetist

Fither:

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

ELTROMBOPAG - Restricted see terms below

t	Tab 25 mg1,771.00	28	Revolade
t	Tab 50 mg	28	Revolade

⇒Restricted

Haematologist

Initiation (idiopathic thrombocytopenic purpura - post-splenectomy)

Re-assessment required after 6 weeks

All of the following:

- 1 Patient has had a splenectomy; and
- 2 Two immunosuppressive therapies have been trialled and failed after therapy of 3 months each (or 1 month for rituximab);
- 3 Any of the following:
 - 3.1 Patient has a platelet count of 20,000 to 30,000 platelets per microlitre and has evidence of significant mucocutaneous bleeding: or
 - 3.2 Patient has a platelet count of ≤ 20,000 platelets per microlitre and has evidence of active bleeding; or
 - 3.3 Patient has a platelet count of < 10.000 platelets per microlitre.

Initiation - (idiopathic thrombocytopenic purpura - preparation for splenectomy)

Re-assessment required after 6 weeks

The patient requires eltrombopag treatment as preparation for splenectomy.

Continuation - (idiopathic thrombocytopenic purpura - post-splenectomy)

Re-assessment required after 12 months

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

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

FERRIC SUBSULFATE

Gel 25.9%

Soln 500 ml

POLIDOCANOL

Inj 0.5%, 30 ml vial

SODIUM TETRADECYL SULPHATE

Inj 3%, 2 ml ampoule

THROMBIN

Powder

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer	
TRANEXAMIC ACID Tab 500 mg - 1% DV Oct-14 to 2016 Inj 100 mg per ml, 5 ml ampoule - 1% DV Sep-15 to 2018		100 10	Cyklokapron Cyklokapron	
Blood Factors				

EDTACOG ALEA [RECOMBINIANT	FACTOR VIIA1_	Restricted see terms below	
EF IACOG ALFA I	DECOMPONIAN I	FACTOR VIIALE	nestricted see terris below	

t	Inj 1 mg syringe	1,163.75	1	NovoSeven RT
t	Inj 2 mg syringe	2,327.50	1	NovoSeven RT
t	Inj 5 mg syringe	5,818.75	1	NovoSeven RT
t	Inj 8 mg syringe	9,310.00	1	NovoSeven RT

⇒Restricted

When used in the treatment of haemophilia, treatment is managed by the Haemophilia Treaters Group in conjunction with the National Haemophilia Management Group.

FACTOR EIGHT INHIBITORS BYPASSING AGENT - Restricted see terms below

t	Inj 500 U	1	FEIBA
t	Inj 1,000 U3,280.00	1	FEIBA

⇒ Restricted

When used in the treatment of haemophilia, treatment is managed by the Haemophilia Treaters Group in conjunction with the National Haemophilia Management Group.

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

t	Inj 250 iu vial225.00	1	Xyntha
t	Inj 500 iu vial450.00	1	Xyntha
t	Inj 1,000 iu vial900.00	1	Xyntha
	Inj 2,000 iu vial	1	Xyntha
		1	Xyntha

⇒ Restricted

When used in the treatment of haemophilia, treatment is managed by the Haemophilia Treaters Group in conjunction with the National Haemophilia Management Group.

NONACOG ALFA [RECOMBINANT FACTOR IX] - Restricted see terms below

t	Inj 250 iu vial310.00	1	BeneFIX
t	Inj 500 iu vial620.00	1	BeneFIX
	lnj 1,000 iu vial	1	BeneFIX
t	Inj 2,000 iu vial	1	BeneFIX

⇒Restricted

When used in the treatment of haemophilia, treatment is managed by the Haemophilia Treaters Group in conjunction with the National Haemophilia Management Group.

OCTOCOG ALEA (RECOMBINANT FACTOR VIIII - Restricted see terms on the next page

O	TOOGG ALLA [ILLOOMBINANT LAGTOR VIII]	ricatificia acc terms on the fiert page		
t	Inj 250 iu vial	237.50	1	Advate
		250.00		Kogenate FS
t	Inj 500 iu vial	475.00	1	Advate
	•	500.00		Kogenate FS
t	Inj 1,000 iu vial	950.00	1	Advate
	•	1,000.00		Kogenate FS
t	Inj 1,500 iu vial	1,425.00	1	Advate
t	Inj 2,000 iu vial	1,900.00	1	Advate
	, .	2,000.00		Kogenate FS
t	Inj 3,000 iu vial	2,850.00	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 managed by the Haemophilia Treaters Group in conjunction with the National Haemophilia Management Group.

Vitamin K

PHYTOMENADIONE

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

Antithrombotics

Anticoagulants

BIVALIRUDIN - Restricted see terms below

Inj 250 mg vial

⇒Restricted

Fither:

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

DABIGATRAN

148.00	60	Pradaxa
148.00	60	Pradaxa
148.00	60	Pradaxa
19.97	10	Fragmin
39.94	10	Fragmin
60.03	10	Fragmin
77.55	10	Fragmin
99.96	10	Fragmin
120.05	10	Fragmin
158.47	10	Fragmin

DANAPAROID - Restricted see terms below

■ Ini 750 u in 0.6 ml ampoule

⇒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

	Price (ex man. excl. GST)		Brand or Generic
	\$	Per	Manufacturer
ENOXAPARIN			
Inj 20 mg in 0.2 ml syringe	37.24	10	Clexane
Inj 40 mg in 0.4 ml ampoule			
Inj 40 mg in 0.4 ml syringe	49.69	10	Clexane
Inj 60 mg in 0.6 ml syringe	74.91	10	Clexane
Inj 80 mg in 0.8 ml syringe		10	Clexane
Inj 100 mg in 1 ml syringe		10	Clexane
Inj 120 mg in 0.8 ml syringe		10	Clexane
Inj 150 mg in 1 ml syringe	177.60	10	Clexane
FONDAPARINUX SODIUM - Restricted see terms below			
¶ Inj 2.5 mg in 0.5 ml syringe			
⇒Restricted			
For use in heparin-induced thrombocytopaenia, heparin resistance or l	neparin intolerance		
HEPARIN 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
HEPARINISED SALINE			
Inj 10 iu per ml, 5 ml ampoule	39.00	50	Pfizer
Inj 100 iu per ml, 2 ml ampoule			
Inj 100 iu per ml, 5 ml ampoule			
PHENINDIONE			
Tab 10 mg			
Tab 25 mg			
Tab 50 mg			
PROTAMINE SULPHATE			
Inj 10 mg per ml, 5 ml ampoule			
, , , , ,			
RIVAROXABAN – Restricted see terms below 1 Tab 10 mg	152.00	15	Xarelto
■ Restricted ■ Restricted	153.00	10	Adiello
Either:			
EIIIIEI.			

- 1 Limited to five weeks' treatment for the prophylaxis of venous thromboembolism following a total hip replacement; or
- 2 Limited to two weeks' treatment for the prophylaxis of venous thromboembolism following a total knee replacement.

SODIUM CITRATE WITH SODIUM CHLORIDE AND POTASSIUM CHLORIDE

Inj 4.2 mg with sodium chloride 5.7 mg and potassium chloride 74.6 mcg per ml, 5,000 ml bag

TRISODIUM CITRATE

Inj 4%, 5 ml ampoule

Inj 46.7%, 3 ml syringe

Inj 46.7%, 5 ml ampoule

	Price		Brand or
	(ex man. excl. GST)	D	Generic
	\$	Per	Manufacturer
WARFARIN SODIUM			
Tab 1 mg	6.86	100	Marevan
Tab 2 mg			
Tab 3 mg		100	Marevan
Tab 5 mg	11.75	100	Marevan
Antiplatelets			
ASPIRIN			
Tab 100 mg - 1% DV Mar-14 to 2016		90	Ethics Aspirin EC
	10.50	990	Ethics Aspirin EC
Suppos 300 mg			
CLOPIDOGREL			
Tab 75 mg - 1% DV Dec-13 to 2016	5.48	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			
EPTIFIBATIDE – Restricted see terms below			
■ Inj 2 mg per ml, 10 ml vial	111.00	1	Integrilin
■ Inj 750 mcg per ml, 100 ml vial	324.00	1	Integrilin
⇒Restricted			
Either:			
 For use in patients with acute coronary syndromes undergoing p For use in patients with definite or strongly suspected intra-coron 		•	·
PRASUGREL - Restricted see terms below	-	•	
▼ Tab 5 mg	108.00	28	Effient
1 1 1 1 ×			

Bare metal stents

Limited to 6 months' treatment

Patient has undergone coronary angioplasty in the previous 4 weeks and is clopidogrel-allergic.

Drug-eluting stents

Limited to 12 months' treatment

Patient has had a drug-eluting cardiac stent inserted in the previous 4 weeks and is clopidogrel-allergic.

Stent thrombosis

Patient has experienced cardiac stent thrombosis whilst on clopidogrel.

Myocardial infarction

Limited 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, urticaria, generalised rash or asthma (in non-asthmatic patients) developing soon after clopidogrel is started and is considered unlikely to be caused by any other treatment.

28

Effient

TICAGRELOR - Restricted see terms below

⇒Restricted

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

TICLOPIDINE

Tab 250 mg

Price (ex man. excl. GST) \$

Per

Brand or Generic Manufacturer

Fibrinolytic Agents

ALTEPLASE

Ini 2 mg vial

Inj 10 mg vial

Inj 50 mg vial

TENECTEPLASE

Inj 50 mg vial

UROKINASE

Inj 10,000 iu vial

Ini 50.000 iu vial

Inj 100,000 iu vial

Inj 500,000 iu vial

Colony-Stimulating Factors

Granulocyte Colony-Stimulating Factors

ODACTINA	Dankelakad	saa tarme halow	

ŧ	Inj 300 mcg in 0.5 ml syringe - 1% DV Jan-13 to 31 Dec 2015540.00	5	Zarzio
t	Inj 300 mcg in 1 ml vial650.00	5	Neupogen
t	Inj 480 mcg in 0.5 ml syringe - 1% DV Jan-13 to 31 Dec 2015864.00	5	Zarzio

⇒Restricted

Oncologist or haematologist

PEGFILGRASTIM - Restricted see terms below

1 Neulastim

⇒Restricted

For prevention of neutropenia in patients undergoing high risk chemotherapy for cancer (febrile neutropenia risk $\geq 20\%^*$). *Febrile neutropenia risk > 20% after taking into account other risk factors as defined by the European Organisation for Research and Treatment of Cancer (EORTC) guidelines.

Fluids and Electrolytes

Intravenous Administration

CALCIUM CHLORIDE

Inj 100 mg per ml, 10 ml vial

CALCIUM GLUCONATE

Inj 10%, 10 ml ampoule34.24 10 Hospira

COMPOUND ELECTROLYTES

Inj sodium 140 mmol/l with potassium 5 mmol/l, magnesium

1.5 mmol/l, chloride 98 mmol/l, acetate 27 mmol/l and gluconate

500 ml Baxter 1.000 ml 3.10 Baxter

COMPOUND ELECTROLYTES WITH GLUCOSE

Ini glucose 50 g with 140 mmol/l sodium. 5 mmol/l potassium.

1.5 mmol/l magnesium, 98 mmol/l chloride, 27 mmol/l acetate and

1,000 ml Baxter

	Price (ex man. excl. GS	ът\	Brand or Generic
	(ex man. exci. GS	Per	Manufacturer
COMPOUND SODIUM LACTATE [HARTMANN'S SOLUTION]			
Inj sodium 131 mmol/l with potassium 5 mmol/l, calcium 2 mmol/l, b	i-		
carbonate 29 mmol/l, chloride 111 mmol/l, bag		500 ml	Baxter
·	1.80	1,000 ml	Baxter
COMPOUND SODIUM LACTATE WITH GLUCOSE			
Inj sodium 131 mmol/l with potassium 5 mmol/l, calcium 2 mmol/l, b	i-		
carbonate 29 mmol/l, chloride 111 mmol/l and glucose 5%, bag	5.38	1,000 ml	Baxter
GLUCOSE [DEXTROSE]			
Inj 5%, bag	2.87	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	3.70	500 ml	Baxter
,	5.29	1,000 ml	Baxter
Inj 50%, bag	6.84	500 ml	Baxter
Inj 50%, 10 ml ampoule - 1% DV Oct-14 to 2017	27.50	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			
GLUCOSE 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			
GLUCOSE WITH POTASSIUM CHLORIDE AND SODIUM CHLORIDE			
Inj 4% glucose with potassium chloride 20 mmol/l and sodium chlorid		500 ml	Baxter
0.10%, bdy	4.30		
lui: 40/ plusassa urith matessi un ablavida 00 mensal/landas di una ablavid		1,000 ml	Baxter
Inj 4% glucose with potassium chloride 30 mmol/l and sodium chlorid		1 000 ml	Douter
0.18%, bag		1,000 ml	Baxter
Inj 2.5% glucose with potassium chloride 20 mmol/l and sodium chloride 0.45%, 3,000 ml bag)-		
Inj 10% glucose with potassium chloride 10 mmol/l and sodium chloride 15 mmol/l, 500 ml bag)-		
,			
GLUCOSE WITH SODIUM CHLORIDE	4.05	500 I	ъ.
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
lui aluanna 50/ with andiwar ablavida 0.00/ bara	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			
POTASSIUM CHLORIDE			
Inj 75 mg (1 mmol) per ml, 10 ml ampoule			

Inj 225 mg (3 mmol) per ml, 20 ml ampoule

	Price		Brand or
	(ex man. excl. GS	T)	Generic
	\$	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		1,000 ml	Baxter
Inj 40 mmol/l potassium chloride with 0.9% sodium chloride, bag		1,000 ml	Baxter
Inj 10 mmol potassium chloride with 0.29% sodium chloride, 100 bag		.,000	James
Inj 40 mmol potassium chloride with 0.9% sodium chloride, 100 ml	bag		
POTASSIUM DIHYDROGEN PHOSPHATE	•		
Inj 1 mmol per ml, 10 ml ampoule – 1% DV Oct-15 to 2018	151.80	10	Hospira
RINGER'S SOLUTION			
Inj sodium 147 mmol/l with potassium 4 mmol/l, calcium 2.2 mmc	ol/I,		
chloride 156 mmol/l, bag	5.13	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	19 95	1	Biomed
Inj 8.4%, 100 ml vial		1	Biomed
•	20.00		Diomod
SODIUM CHLORIDE	F F0	E00 ml	Doutor
Inj 0.45%, bag		500 ml 500 ml	Baxter Freeflex
Inj 0.9%, bag	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 3%, bag		1,000 ml	Baxter
Inj 0.9%, 5 ml ampoule		50	Multichem
ing 0.070, 5 mi ampodic	15.50	50	Pfizer
Inj 0.9%, 10 ml ampoule		50	Multichem
11] 0.076, 10 111 disposito	15.50	00	Pfizer
■ Inj 0.9%, 3 ml syringe, non-sterile pack – 1% DV Jun-15 to 2018		30	BD PosiFlush
⇒Restricted			
For use in flushing of in-situ vascular access devices only.			
Inj 0.9%, 5 ml syringe, non-sterile pack − 1% DV Jun-15 to 2018	10.80	30	BD PosiFlush
⇒Restricted			
For use in flushing of in-situ vascular access devices only.			
¶ Inj 0.9%, 10 ml syringe, non-sterile pack − 1% DV Jun-15 to 2018.	11.25	30	BD PosiFlush
⇒Restricted			
For use in flushing of in-situ vascular access devices only.			
Inj 0.9%, 20 ml ampoule		20	Multichem
Inj 23.4% (4 mmol/ml), 20 ml - 1% DV Sep-13 to 2016	31.25	5	Biomed
Inj 1.8%, 500 ml bottle			
SODIUM DIHYDROGEN PHOSPHATE [SODIUM ACID PHOSPHATE]			
Inj 1 mmol per ml, 20 ml ampoule - 1% DV Oct-15 to 2018	47.50	5	Biomed
, , , , ,			

le	Price (ex man. excl. GST)		Brand or Generic	
,	\$	Per	Manufacturer	
WATER				
Inj, bag		1,000 ml	Baxter	
Inj 5 ml ampoule		50	Multichem	
Inj 10 ml ampoule		50 20	Multichem Multichem	
Inj 250 ml bag	0.00	20	Walteriem	
Inj 500 ml bag				
Oral Administration				
CALCIUM POLYSTYRENE SULPHONATE				
Powder	169.85	300 g	Calcium Resonium	
COMPOUND ELECTROLYTES Powder for oral soln				
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 Sep-15 to 2018	7.42	200	Span-K	
Oral liq 2 mmol per ml				
SODIUM BICARBONATE Cap 840 mg	0.50	100	Sodibic	
1 0	0.02	100	Souibic	
SODIUM CHLORIDE Tab 600 mg				
Oral liq 2 mmol/ml				
SODIUM POLYSTYRENE SULPHONATE				
Powder - 1% DV Sep-15 to 2018	84.65	454 g	Resonium A	
Plasma Volume Expanders				
GELATINE, SUCCINYLATED				
Inj 4%, 500 ml bag		10	Gelofusine	
HYDROXYETHYL STARCH 130/0.4 WITH MAGNESIUM CHLORIDE, POTA	ASSIUM CHLO	ORIDE, SODI	UM ACETATE AND SODIL	
CHLORIDE Inj 6% with magnesium chloride 0.03%, potassium chloride 0.03%,				
sodium acetate 0.463% and sodium chloride 0.6%, 500 ml bag	198.00	20	Volulyte 6%	
HYDROXYETHYL STARCH 130/0.4 WITH SODIUM CHLORIDE			,	
Inj 6% with sodium chloride 0.9%, 500 ml bag	198.00	20	Voluven	

Price (ex man. excl. GST)

SI) Per

30

Accuretic 20

Brand or Generic Manufacturer

A A CC L'	alle e Banda Ana	
Agents Affecting	i the Renin-And	VOTAIN
AUGILO AIICCLIII		

ACE Inhibitors		
CAPTOPRIL Toral liq 5 mg per ml	95 ml	Capoten
CILAZAPRIL		
Tab 0.5 mg - 1% DV Sep-13 to 20162.00	90	Zapril
Tab 2.5 mg - 1% DV Sep-13 to 2016	90	Zapril
Tab 5 mg - 1% DV Sep-13 to 2016	90	Zapril
ENALAPRIL MALEATE		
Tab 5 mg - 1% DV Sep-15 to 2018	100	Ethics Enalapril
Tab 10 mg - 1% DV Sep-15 to 2018	100	Ethics Enalapril
Tab 20 mg - 1% DV Sep-15 to 2018	100	Ethics Enalapril
LISINOPRIL		
Tab 5 mg3.58	90	Arrow-Lisinopril
Tab 10 mg4.08	90	Arrow-Lisinopril
Tab 20 mg4.88	90	Arrow-Lisinopril
PERINDOPRIL		
Tab 2 mg - 1% DV Oct-14 to 2017	30	Apo-Perindopril
Tab 4 mg - 1% DV Oct-14 to 2017	30	Apo-Perindopril
QUINAPRIL		
Tab 5 mg - 1% DV Sep-15 to 2018	90	Arrow-Quinapril 5
Tab 10 mg - 1% DV Sep-15 to 2018	90	Arrow-Quinapril 10
Tab 20 mg - 1% DV Sep-15 to 2018	90	Arrow-Quinapril 20
TRANDOLAPRIL – Restricted: 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 2016 10.72	100	Apo-Cilazapril/ Hydrochlorothiazid
ENALAPRIL MALEATE WITH HYDROCHLOROTHIAZIDE - Restricted: For continuation	only	
→ Tab 20 mg with hydrochlorothiazide 12.5 mg	,	
QUINAPRIL WITH HYDROCHLOROTHIAZIDE		
Tab 10 mg with hydrochlorothiazide 12.5 mg - 1% DV Oct-15 to 2018 3.65	30	Accuretic 10
Table 00 are with bridge abbreviational d 0.5 are 10% DV Oct 15 to 0040	00	A

Tab 20 mg with hydrochlorothiazide 12.5 mg - 1% DV Oct-15 to 2018...........4.78

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Angiotensin II Antagonists			
CANDESARTAN CILEXETIL – Restricted see terms below			
▼ Tab 4 mg − 1% DV Sep-15 to 2018		90	Candestar
▼ Tab 8 mg - 1% DV Sep-15 to 2018		90	Candestar
▼ Tab 16 mg - 1% DV Sep-15 to 2018 ▼ Tab 32 mg - 1% DV Sep-15 to 2018		90 90	Candestar Candestar
1 ab 52 mg - 1/6 by 3ep-13 to 2010	10.00	30	Candestal
⇒Restricted ACE inhibitor intolerance Either:			
Patient has persistent ACE inhibitor induced cough that is not or	resolved by ACE inhibi	tor retria	I (same or new ACE inhibitor)
Patient has a history of angioedema. Unsatisfactory response to ACE inhibitor Patient is not adequately controlled an equipment blackted does of an	ACE inhibitor		
Patient is not adequately controlled on maximum tolerated dose of an LOSARTAN POTASSIUM	ACE ITITIDILOT.		
Tab 12.5 mg - 1% DV Jan-15 to 2017	1.55	84	Losartan Actavis
Tab 25 mg - 1% DV Jan-15 to 2017		84	Losartan Actavis
Tab 50 mg - 1% DV Jan-15 to 2017	2.25	84	Losartan Actavis
Tab 100 mg - 1% DV Jan-15 to 2017	2.60	84	Losartan Actavis
Angiotensin II Antagonists with Diuretics			
LOSARTAN POTASSIUM WITH HYDROCHLOROTHIAZIDE			
Tab 50 mg with hydrochlorothiazide 12.5 mg - 1% DV Oct-14 to	2017 2.18	30	Arrow-Losartan & Hydrochlorothiazid
Alpha-Adrenoceptor Blockers			
DOXAZOSIN			
Tab 2 mg - 1% DV Sep-14 to 2017	6.75	500	Apo-Doxazosin
Tab 4 mg - 1% DV Sep-14 to 2017		500	Apo-Doxazosin
PHENOXYBENZAMINE HYDROCHLORIDE			•
Cap 10 mg			
Inj 50 mg per ml, 2 ml ampoule			
PHENTOLAMINE MESYLATE			
Inj 10 mg per ml, 1 ml ampoule			
PRAZOSIN			
Tab 1 mg	5.53	100	Apo-Prazosin
Tab 2 mg		100	Apo-Prazosin
Tab 5 mg	11.70	100	Apo-Prazosin
TERAZOSIN			
Tab 1 mg - 1% DV Sep-13 to 2016		28	Arrow
Tab 2 mg - 1% DV Sep-13 to 2016		28	Arrow
Tab 5 mg - 1% DV Sep-13 to 2016	0.68	28	Arrow
Antiarrhythmics			
ADENOSINE			
lnj 3 mg per ml, 2 ml vial			
■ Inj 3 mg per ml, 10 ml vial ■ The state of the state			

	CARL	JOVA	SCOLAR STSTEM
	Price (ex man. excl. GST)	Per	Brand or Generic Manufacturer
⇒Restricted			
For use in cardiac catheterisation, electrophysiology and MRI.			
AJMALINE – Restricted see terms below ↓ Inj 5 mg per ml, 10 ml ampoule → Restricted Cardiologist			
AMIODARONE HYDROCHLORIDE Tab 100 mg Tab 200 mg Inj 50 mg per ml, 3 ml ampoule – 1% DV Aug-13 to 2016	22.80	6	Cordarone-X
ATROPINE SULPHATE Inj 600 mcg per ml, 1 ml ampoule	71.00	50	AstraZeneca
DIGOXIN Tab 62.5 mcg Tab 250 mcg Oral liq 50 mcg per ml Inj 250 mcg per ml, 2 ml vial			
DISOPYRAMIDE PHOSPHATE Cap 100 mg Cap 150 mg			
FLECAINIDE ACETATE			
Tab 50 mg	38.95	60	Tambocor
Tab 100 mg		60	Tambocor
Cap long-acting 100 mg		30	Tambocor CR
Cap long-acting 200 mg		30	Tambocor CR
Inj 10 mg per ml, 15 ml ampoule	52.45	5	Tambocor
MEXILETINE HYDROCHLORIDE Cap 150 mg	162.00	100	Mexiletine Hydrochloride USP
Cap 250 mg	202.00	100	Mexiletine Hydrochloride USP
PROPAFENONE HYDROCHLORIDE Tab 150 mg			

Antihypotensives

MIDODRINE - Restricted see terms below

- Tab 5 mg
- **⇒**Restricted

Patient has disabling orthostatic hypotension not due to drugs.

Beta-Adrenoceptor Blockers

ATENOLOL		
Tab 50 mg - 1% DV Sep-15 to 20184.61	500	Mylan Atenolol
Tab 100 mg - 1% DV Sep-15 to 20187.67	500	Mylan Atenolol
Oral liq 5 mg per ml21.25	300 ml	Atenolol-AFT

CARDIOVASCULAR SYSTEM

	Price		Brand or
	(ex man. excl. GST)		Generic
	(ex man. excl. dor)	Per	Manufacturer
DISCORDE OF STREET			
BISOPROLOL FUMARATE	0.40	00	Dt.
Tab 2.5 mg - 1% DV Mar-15 to 2017		30	Bosvate
Tab 5 mg - 1% DV Mar-15 to 2017	3.50	30	Bosvate
Tab 10 mg - 1% DV Mar-15 to 2017	6.40	30	Bosvate
CARVEDILOL			
Tab 6.25 mg - 1% DV Jun-15 to 2017	3.90	60	Dicarz
Tab 12.5 mg - 1% DV Jun-15 to 2017	5.10	60	Dicarz
Tab 25 mg - 1% DV Jun-15 to 2017	6.30	60	Dicarz
CELIPROLOL			
Tab 200 mg	21.40	180	Celol
-	21.40	100	Celul
ESMOLOL HYDROCHLORIDE			
Inj 10 mg per ml, 10 ml vial			
LABETALOL			
Tab 50 mg	8.23	100	Hybloc
Tab 100 mg		100	Hybloc
Tab 200 mg		100	Hybloc
Tab 400 mg		100	11,5100
Inj 5 mg per ml, 20 ml ampoule			
, ,			
METOPROLOL SUCCINATE	0.00	00	Matamadal AFT OD
Tab long-acting 23.75 mg		30	Metoprolol - AFT CR
Tab long-acting 47.5 mg		30	Metoprolol - AFT CR
Tab long-acting 95 mg		30	Metoprolol - AFT CR
Tab long-acting 190 mg	4.66	30	Metoprolol - AFT CR
METOPROLOL TARTRATE			
Tab 50 mg	16.00	100	Lopresor
Tab 100 mg		60	Lopresor
Tab long-acting 200 mg	18.00	28	Slow-Lopresor
Inj 1 mg per ml, 5 ml vial	24.00	5	Lopresor
NADOLOL			·
Tab 40 mg - 1% DV Oct-15 to 2018	16.05	100	Apo-Nadolol
Tab 80 mg - 1% DV Oct-15 to 2018	24.70	100	Apo-Nadolol
	24.70	100	Apo-Nauoioi
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	23.46	100	Apo-Pindolol
PROPRANOLOL			
Tab 10 mg	3.65	100	Apo-Propranolol
Tab 40 mg	4.65	100	Apo-Propranolol
Cap long-acting 160 mg	18.17	100	Cardinol LA
Oral lig 4 mg per ml			
Inj 1 mg per ml, 1 ml ampoule			
SOTALOL			
	27.50	500	Mylan
Tab 80 mg		500 100	Mylan
Tab 160 mg		5	Mylan Sotacor
Inj 10 mg per ml, 4 ml ampoule	03.39	J	JUIACUI
TIMOLOL MALEATE			
Tab 10 mg			

CARDIOVASCULAR SYSTEM			
	Price (ex man. excl. GST)	Per	Brand or Generic Manufacturer
Calcium Channel Blockers			
Dihydropyridine Calcium Channel Blockers			
AMLODIPINE Tab 2.5 mg - 1% DV Feb-15 to 2017 Tab 5 mg - 1% DV May-15 to 2017 Tab 10 mg - 1% DV May-15 to 2017 FELODIPINE Tab long-acting 2.5 mg - 1% DV Sep-15 to 2018 Tab long-acting 5 mg - 1% DV Sep-15 to 2018	5.04 7.21	100 250 250 250	Apo-Amlodipine Apo-Amlodipine Apo-Amlodipine Plendil ER Plendil ER
Tab long-acting 10 mg - 1% DV Sep-15 to 2018 ISRADIPINE Tab 2.5 mg Cap 2.5 mg Cap long-acting 2.5 mg Cap long-acting 5 mg	2.30	30	Plendil ER
NICARDIPINE HYDROCHLORIDE – Restricted see terms below ¶ Inj 2.5 mg per ml, 10 ml vial → Restricted Anaesthetist, intensivist or paediatric cardiologist Both: 1 Patient is a paediatric patient; and 2 Any of the following: 2.1 Patient has hypertension requiring urgent treatment wideling to the patient of the patient has excessive ventricular afterload; or 2.3 Patient is awaiting or undergoing cardiac surgery using			
NIFEDIPINE Tab long-acting 10 mg Tab long-acting 20 mg Tab long-acting 30 mg - 1% DV Sep-14 to 2017 Tab long-acting 60 mg - 1% DV Sep-14 to 2017 Cap 5 mg NIMODIPINE Tab 100 mg	9.59 3.75	100 30 30	Nyefax Retard Adefin XL Adefin XL

Tab 30 mg Inj 200 mcg per ml, 50 ml vial

Other Calcium Channel Blockers

DILTIAZEM HYDROCHLORIDE			
Tab 30 mg	4.60	100	Dilzem
Tab 60 mg	8.50	100	Dilzem
Cap long-acting 120 mg	1.91	30	Cardizem CD
	31.83	500	Apo-Diltiazem CD
Cap long-acting 180 mg	7.56	30	Cardizem CD
	47.67	500	Apo-Diltiazem CD
Cap long-acting 240 mg	10.22	30	Cardizem CD
	63.58	500	Apo-Diltiazem CD
Inj 5 mg per ml, 5 ml vial			

CARDIOVASCULAR SYSTEM

	Price (ex man. excl. GST \$) Per	Brand or Generic Manufacturer
PERHEXILINE MALEATE			
Tab 100 mg	62.90	100	Pexsig
ERAPAMIL HYDROCHLORIDE			
Tab 40 mg	7.01	100	Isoptin
Tab 80 mg - 1% DV Sep-14 to 2017	11.74	100	Isoptin
Tab long-acting 120 mg	15.20	250	Verpamil SR
Tab long-acting 240 mg	25.00	250	Verpamil SR
Inj 2.5 mg per ml, 2 ml ampoule	7.54	5	Isoptin
Centrally-Acting Agents			
CLONIDINE			
Patch 2.5 mg, 100 mcg per day - 1% DV Jul-14 to 2017	12.80	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		4	Catapres-TTS-3
CLONIDINE HYDROCHLORIDE			•
Tab 25 mcg - 1% DV Sep-15 to 2018	10.53	112	Clonidine BNM
Tab 150 mcg		100	Catapres
Inj 150 mcg per ml, 1 ml ampoule		5	Catapres
, , , ,		Ü	σαιαρίου
METHYLDOPA	44.05	400	Donatoria
Tab 125 mg		100	Prodopa
Tab 250 mg Tab 500 mg		100 100	Prodopa Prodopa
	23.13	100	гтойора
Diuretics			
Loop Diuretics			
BUMETANIDE			
Tab 1 mg	16.36	100	Burinex
Inj 500 mcg per ml, 4 ml vial			
UROSEMIDE (FRUSEMIDE)			
Tab 40 mg - 1% DV Sep-15 to 2018	8.00	1,000	Diurin 40
Tab 500 mg - 1% DV Sep-15 to 2018		50	Urex Forte
Oral lig 10 mg per ml	25.00	30	Olex I ofte
Inj 10 mg per ml, 2 ml ampoule	1.30	5	Frusemide-Claris
Inj 10 mg per ml, 25 ml ampoule		Ü	Tracerniae Ciario
Osmotic Diuretics			
MANNITOL			
Inj 10%, 1,000 ml bag		1,000 ml	Baxter
Inj 15%, 500 ml bag	9.84	500 ml	Baxter
Inj 20%, 500 ml bag	10.80	500 ml	Baxter
Potassium Sparing Combination Diuretics			
MILODIDE LIVEROCUL ORIDE WITH EUROCEMIDE			

AMILORIDE HYDROCHLORIDE WITH FUROSEMIDE

Tab 5 mg with furosemide 40 mg

AMILORIDE HYDROCHLORIDE WITH HYDROCHLOROTHIAZIDE

Tab 5 mg with hydrochlorothiazide 50 mg

	Price (ex man. excl. GST \$) Per	Brand or Generic Manufacturer
Potassium Sparing Diuretics			
AMILORIDE HYDROCHLORIDE Tab 5 mgOral liq 1 mg per ml		100 25 ml	Apo-Amiloride Biomed
SPIRONOLACTONE Tab 25 mg - 1% DV Sep-13 to 2016 Tab 100 mg - 1% DV Sep-13 to 2016 Oral liq 5 mg per ml	11.80	100 100 25 ml	Spiractin Spiractin Biomed
Thiazide and Related Diuretics			
BENDROFLUMETHIAZIDE [BENDROFLUAZIDE] Tab 2.5 mg - 1% DV Sep-14 to 2017 Tab 5 mg - 1% DV Sep-14 to 2017		500 500	Arrow-Bendrofluazide Arrow-Bendrofluazide
CHLOROTHIAZIDE Oral liq 50 mg per ml	26.00	25 ml	Biomed
CHLORTALIDONE [CHLORTHALIDONE] Tab 25 mg	8.00	50	Hygroton
INDAPAMIDE Tab 2.5 mg - 1% DV Oct-13 to 2016	2.25	90	Dapa-Tabs
METOLAZONE – Restricted see terms below ▼ Tab 5 mg → Restricted Either:			
 Patient has refractory heart failure and is intolerant or has not retherapy; or Patient has severe refractory nephrotic oedema unresponsive 			•
sions Lipid-Modifying Agents			
Fibrates			

90	Bezalip	
30	Bezalip Retard	
60	Lipazil	
90	Zarator	
30	Cholvastin	
30	Cholvastin	
	30 60 90 90 90 90	30 Bezalip Retard 60 Lipazil 90 Zarator 90 Zarator 90 Zarator 90 Zarator 90 Zarator 30 Cholvastin

CARDIOVASCULAR SYSTEM

	Price (ex man. excl. GST)	Per	Brand or Generic Manufacturer
SIMVASTATIN	•		a.a.a.a.a.a.
Tab 10 mg - 1% DV Sep-14 to 2017	0.95	90	Arrow-Simva
Tab 20 mg - 1% DV Sep-14 to 2017	1.61	90	Arrow-Simva
Tab 40 mg - 1% DV Sep-14 to 2017		90	Arrow-Simva
Tab 80 mg - 1% DV Sep-14 to 2017	7.91	90	Arrow-Simva
Paralla a			

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

⇒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 $10 \times \text{normal}$) when treated with one statin; or
 - 3.2 The patient is intolerant to both simvastatin and atorvastatin; or
 - 3.3 The patient has not reduced their LDL cholesterol to less than 2.0 mmol/litre with the use of the maximal tolerated dose of atorvastatin.

EZETIMIBE WITH SIMVASTATIN - Restricted see terms below

t	Tab 10 mg with simvastatin 10 mg - 1% DV Aug-15 to 2017 5.15	30	Zimybe
t	Tab 10 mg with simvastatin 20 mg - 1% DV Aug-15 to 2017	30	Zimybe
t	Tab 10 mg with simvastatin 40 mg - 1% DV Aug-15 to 2017	30	Zimybe
t	Tab 10 mg with simvastatin 80 mg - 1% DV Aug-15 to 20178.15	30	Zimybe

⇒Restricted

All of the following:

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

Other Lipid-Modifying Agents

ACIPIMOX

Cap 250 mg

NICOTINIC ACID

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

	Price (ex man. excl. GS \$	ST) Per	Brand or Generic Manufacturer
Nitrates			
GLYCERYL TRINITRATE			
Tab 600 mcg	8.00	100	Lycinate
Inj 1 mg per ml, 5 ml ampoule	22.70	10	Nitronal
Inj 1 mg per ml, 50 ml vial	86.60	10	Nitronal
Inj 5 mg per ml, 10 ml ampoule	100.00	5	Hospira
Oral pump spray, 400 mcg per dose	4.45	250 dose	Nitrolingual Pump Spray
Oral spray, 400 mcg per dose	4.45	250 dose	Glytrin
Patch 25 mg, 5 mg per day - 1% DV Sep-14 to 2017	15.73	30	Nitroderm TTS 5
Patch 50 mg, 10 mg per day - 1% DV Sep-14 to 2017	18.62	30	Nitroderm TTS 10
ISOSORBIDE MONONITRATE			
Tab 20 mg - 1% DV Sep-14 to 2017	17.10	100	Ismo-20
Tab long-acting 40 mg		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 be	een accepted for t	ransplant: 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 n	on-responsive to	dobutamine.	

Sympathomimetics

Cympatronimicaec		
ADRENALINE		
Inj 1 in 1,000, 1 ml ampoule4.98	5	Aspen Adrenaline
5.25		Hospira
Inj 1 in 1,000, 30 ml vial		
Inj 1 in 10,000, 10 ml ampoule27.00	5	Hospira
49.00	10	Aspen Adrenaline
Inj 1 in 10,000, 10 ml syringe		
DOBUTAMINE HYDROCHLORIDE		
Inj 12.5 mg per ml, 20 ml vial		
DOPAMINE HYDROCHLORIDE		
Inj 40 mg per ml, 5 ml ampoule - 1% DV Sep-15 to 201816.89	5	DBL Sterile Dopamine Concentrate
69.77	10	Martindale
(Martindale Inj 40 mg per ml, 5 ml ampoule to be delisted 1 September 2015)		
EPHEDRINE		
Inj 3 mg per ml, 10 ml syringe		
Inj 30 mg per ml, 1 ml ampoule - 1% DV Mar-15 to 201751.48	10	Max Health

CARDIOVASCULAR SYSTEM

\$ Per Manufacturer **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, 4 ml ampoule PHENYLEPHRINE HYDROCHLORIDE 25 Neosynephrine HCL **Vasodilators** ALPROSTADIL HYDROCHLORIDE 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 nitrate, in patients who are intolerant or have not responded to ACE inhibitors and/or angiotensin receptor blockers. Apresoline MILRINONE Ini 1 mg per ml. 10 ml ampoule MINOXIDIL - Restricted see terms below 100 I oniten ⇒Restricted For patients with severe refractory hypertension who have failed to respond to extensive multiple therapies. **NICORANDIL** 60 Ikorel 60 Ikorel PAPAVERINE HYDROCHLORIDE Ini 30 mg per ml. 1 ml vial Inj 12 mg per ml, 10 ml ampoule217.90 Hospira tem 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

Price (ex man. excl. GST)

Per

Brand or Generic Manufacturer

PENTOXIFYLLINE [OXPENTIFYLLINE]

Tab 400 mg

SODIUM NITROPRUSSIDE

Inj 50 mg vial

Endothelin Receptor Antagonists

AMBRISENTAN – Restricted see terms below		
▼ Tab 5 mg4,585.00	30	Volibris
▼ Tab 10 mg4,585.00	30	Volibris
1. Destricted		

⇒ Restricted

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

BOSENTAN - Restricted see terms below

t	Tab 62.5 mg - 1% DV Jan-16 to 2018	5.00	56	Mylan-Bosentan
	1,50	0.00	60	pms-Bosentan
	4,58	5.00		Tracleer
t	Tab 125 mg - 1% DV Jan-16 to 2018	5.00	56	Mylan-Bosentan
	1,50	0.00	60	pms-Bosentan
	4,58	5.00		Tracleer

(pms-Bosentan Tab 62.5 mg to be delisted 1 January 2016) (Tracleer Tab 62.5 mg to be delisted 1 January 2016) (pms-Bosentan Tab 125 mg to be delisted 1 January 2016) (Tracleer Tab 125 mg to be delisted 1 January 2016)

⇒Restricted

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

Phosphodiesterase Type 5 Inhibitors

SIL	DENAFIL – Restricted see terms below		
t	Tab 25 mg - 1% DV Sep-15 to 2018	4	Vedafil
	1.85		Silagra
t	Tab 50 mg - 1% DV Sep-15 to 2018	4	Vedafil
	1.85		Silagra
t	Tab 100 mg - 1% DV Sep-15 to 20182.75	4	Vedafil
	7.45		Silagra

(Silagra Tab 25 mg to be delisted 1 September 2015) (Silagra Tab 50 mg to be delisted 1 September 2015) (Silagra Tab 100 mg to be delisted 1 September 2015)

⇒Restricted

Any of the following:

- 1 For use in patients with approval by the Pulmonary Arterial Hypertension Panel; or
- 2 For use in neonatal units for persistent pulmonary hypertension of the newborn (PPHN); or
- 3 For use in weaning patients from inhaled nitric oxide; or
- 4 For perioperative use in cardiac surgery patients; or
- 5 For use in intensive care as an alternative to nitric oxide; or
- 6 In-hospital stabilisation in emergency situations; or

CARDIOVASCULAR SYSTEM

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

Per

Brand or Generic Manufacturer

continued...

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

Prostacyclin Analogues

ILOPROST

	Inj 50 mcg in 0.5 ml ampoule - 1% DV Sep-15 to 2016	89.50	1	Arrow-lloprost
t	Nebuliser soln 10 mcg per ml, 2 ml	.1,185.00	30	Ventavis
=	Restricted			

Any of the following:

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

Crystaderm

Price Brand or Generic Manufacturer Par

15 q

(ex man. excl. GST) \$

Anti-Infective Preparations

A	4:14		! _	۱.
Δn	tın	acte	ırıa	ıc

FUSIDIC ACID			
Crm 2% - 1% DV Jan-15 to 2016	2.52	15 g	DP Fusidic Acid Cream
Oint 2% - 1% DV Sep-13 to 2016	3.45	15 g	Foban
HYDROGEN PEROXIDE			

Soln 3% (10 vol)

MAFENIDE ACETATE - Restricted see terms below

For the treatment of burns patients.

MUPIROCIN

⇒Restricted

Oint 2%

SULPHADIAZINE SILVER

50 q Flamazine

Antifungals AMODOL FINIT

AWONOLINE		
Nail soln 5% – 1% DV Jan-15 to 2017 19.95	5 ml	MycoNail

CICLOPIROX OLAMINE

7 ml **Apo-Ciclopirox**

Soln 1% - Restricted: For continuation only

CLOTRIMAZOLE

20 q Clomazol

⇒ Soln 1% - Restricted: For continuation only

ECONAZOLE NITRATE

→ Crm 1% – Restricted: For continuation only

Foaming soln 1%

KETOCONAZOLE Shampoo 2% - 1% DV Dec-14 to 2017......2.99 100 ml Sebizole

METRONIDAZOLE

Gel 0.75%

MICONAZOI F NITRATE

15 g Multichem

→ Lotn 2% – Restricted: For continuation only

Tinc 2%

NYSTATIN

Crm 100,000 u per g

Antiparasitics

LINDANE [GAMMA BENZENE HEXACHLORIDE]

Crm 1%

(Any Crm 1% to be delisted 1 January 2016)

DERMATOLOGICALS

	Price (ex man. excl. GS	Γ) 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% - 1% DV Apr-15 to 2017 Lotn 5% - 1% DV Sep-14 to 2017		30 g 30 ml	Lyderm A-Scabies
Antiacne Preparations			
ADAPALENE Crm 0.1% Gel 0.1%			
BENZOYL PEROXIDE Soln 5%			
ISOTRETINOIN Cap 10 mg Cap 20 mg		120 120	Oratane Oratane
TRETINOIN Crm 0.05%			
Antipruritic Preparations			
CALAMINE Crm, aqueous, BP Lotn, BP		100 g 2,000 ml	Pharmacy Health PSM
CROTAMITON Crm 10% - 1% DV Sep-15 to 2018	3.37	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 5%
ZINC Crm			e.g. Zinc Cream (Orion);Zinc Cream (PSM)
Oint Paste			e.g. Zinc oxide (PSM)
ZINC AND CASTOR OIL			
Crm Oint, BP - 1% DV Jul-15 to 2017		20 g 20 g	Orion healthE

	Price (ex man. excl. GST \$	Per	Brand or Generic Manufacturer
ZINC WITH WOOL FAT Crm zinc 15.25% with wool fat 4%			e.g. Sudocrem
Emollients			
AQUEOUS CREAM			
Crm 100 g Crm 500 g		100 g 500 g	AFT AFT
CETOMACROGOL			
Crm BP, 500 g Crm BP, 100 g		500 g 1	Pharmacy Health healthE
CETOMACROGOL WITH GLYCEROL			
Crm 90% with glycerol 10%,	2.10	100 g	Pharmacy Health
	2.00		Pharmacy Health
Crm 90% with glycerol 10%	3.20 4.50	500 ml	healthE Pharmacy Health Sorbolene with
	6.50	1,000 ml	Glycerin Pharmacy Health Sorbolene with Glycerin
Crm 90% with glycerol 10%, 500 ml, 1 bottle	5.46	1	healthE
EMULSIFYING OINTMENT			
Oint BP - 1% DV Apr-15 to 2017	1.84	100 g	Jaychem
Oint BP, 500 g - 1% DV Jul-15 to 2017	2.73	500 g	AFT
Note: DV limit applies to pack sizes of greater than 200 g.			
GLYCEROL WITH PARAFFIN Crm glycerol 10% with white soft paraffin 5% and liquid paraffin 10%	6		e.g. QV cream
OIL IN WATER EMULSION			
Crm		500 g 1	healthE Fatty Cream
Crm, 100 g PARAFFIN	1.00	1	healthE Fatty Cream
Oint liquid paraffin 50% with white soft paraffin 50%	3.10	100 g	healthE
White soft - 1% DV Sep-15 to 2018		10 g nd yellow s	healthE oft paraffin.
Yellow soft			
PARAFFIN WITH WOOL FAT Lotn liquid paraffin 15.9% with wool fat 0.6%			e.g. AlphaKeri;BK ;DP; Hydroderm Lotn
Lotn liquid paraffin 91.7% with wool fat 3%			e.g. Alpha Keri Bath Oil
UREA			•
Crm 10%			
WOOL FAT			

Crm

DERMATOLOGICALS

Corticosteroids BETAMETHASONE DIPROPIONATE Crm 0.05% Oint 0.05% BETAMETHASONE VALERATE **Beta Cream** 50 g 50 a **Beta Ointment** Lotn 0.1% CLOBETASOL PROPIONATE Clobetasol BNM 30 a Oint 0.05% - 1% DV Jul-15 to 2016 3.20 30 g Clobetasol BNM CLOBETASONE BUTYRATE Crm 0.05% DIFLUCORTOLONE VALERATE - Restricted: For continuation only → Crm 0.1% → Fatty oint 0.1% **HYDROCORTISONE** 100 a Pharmacy Health Pharmacy Health 500 q HYDROCORTISONE ACETATF 14.2 a **AFT** HYDROCORTISONE AND PARAFFIN LIQUID AND LANOLIN Lotn 1% with paraffin liquid 15.9% and lanolin 0.6% - 1% DV Dec-14 250 ml DP Lotn HC HYDROCORTISONE BUTYRATE 30 g Locoid Lipocream 6.85 100 g Locoid Lipocream 100 a Locoid 100 ml Locoid Crelo HYDROCORTISONE WITH PARAFFIN AND WOOL FAT Lotn 1% with paraffin liquid 15.9% and wool fat 0.6% METHYLPREDNISOLONE ACEPONATE Crm 0.1% 4.95 15 a Advantan 15 q Advantan MOMETASONE FUROATE 15 q m-Mometasone 45 a m-Mometasone Oint 0.1% 1.78 15 q m-Mometasone m-Mometasone 45 q 30 ml Elocon TRIAMCINOLONE ACETONIDE Aristocort 100 q 100 a Aristocort

Price

(ex man. excl. GST)

Brand or

Generic

Manufacturer

Per

Price (ex man. excl. GST)

Per

Brand or Generic Manufacturer

Corticosteroids with Anti-Infective Agents

BETAMETHASONE VALERATE WITH CLIQQUINOL - Restricted see terms below

⇒Restricted

Either:

1 For the treatment of intertrigo; or

2 For continuation use

BETAMETHASONE VALERATE WITH FUSIDIC ACID

Crm 0.1% with fusidic acid 2%

HYDROCORTISONE WITH MICONAZOLE

TRIAMCINOLONE ACETONIDE WITH NEOMYCIN SULPHATE, GRAMICIDIN AND NYSTATIN

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

Psoriasis and Eczema Preparations

4CI	TF	RΕ.	TI	N	
	\sim			^	

 Cap 10 mg - 1% DV Nov-14 to 2017.
 17.86
 60
 Novatretin

 Cap 25 mg - 1% DV Nov-14 to 2017.
 41.36
 60
 Novatretin

BETAMETHASONE DIPROPIONATE WITH CALCIPOTRIOL

Gel 500 mcg with calcipotriol 50 mcg per g - 1% DV Sep-15 to 201826.12 30 g Daivobet Oint 500 mcg with calcipotriol 50 mcg per g - 1% DV Sep-15 to 201826.12 30 g Daivobet

CALCIPOTRIOL

 Crm 50 mcg per g
 45.00
 100 g
 Daivonex

 Oint 50 mcg per g
 50 mcg per ml
 100 g
 Daivonex

 Soln 50 mcg per ml
 16.00
 30 ml
 Daivonex

COAL TAR WITH SALICYLIC ACID AND SULPHUR

Oint 12% with salicylic acid 2% and sulphur 4%

COAL TAR WITH TRIETHANOLAMINE LAURYL SULPHATE AND FLUORESCEIN

Soln 2.3% with triethanolamine lauryl sulphate and fluorescein sodium3.36 500 ml Pinetarsol 5.82 1.000 ml Pinetarsol

METHOXSALEN [8-METHOXYPSORALEN]

Tab 10 mg

Lotn 1.2%

POTASSIUM PERMANGANATE

Tab 400 mg Crystals

Scalp Preparations

BETAMETHASONE VALERATE

DERMATOLOGICALS

(ex man.	rice excl. GST) \$	Per	Brand or Generic Manufacturer
CLOBETASOL PROPIONATE Scalp app 0.05%	6.96	30 ml	Dermol
HYDROCORTISONE BUTYRATE Scalp lotn 0.1%	3.65	100 ml	Locoid
Wart Preparations			
IMIQUIMOD Crm 5%, 250 mg sachet - 1% DV Feb-15 to 2017	7.98	12	Apo-Imiquimod Cream 5%
PODOPHYLLOTOXIN Soln 0.5%3	3.60	3.5 ml	Condyline
SILVER NITRATE Sticks with applicator			
Other Skin Preparations			
DIPHEMANIL METILSULFATE Powder 2%			
SUNSCREEN, PROPRIETARY Crm			
Lotn	3.30	100 g	Marine Blue Lotion SPF 50+
	5.10	200 g	Marine Blue Lotion SPF 50+
Antineoplastics			
FLUOROURACIL SODIUM Crm 5% - 1% DV Sep-15 to 2018	8.95	20 g	Efudix
METHYL AMINOLEVULINATE HYDROCHLORIDE – Restricted see terms below Crm 16% → Restricted Dermatologist or plastic surgeon			
Wound Management Products			
CALCIUM GLUCONATE			

healthE

Price Brand or (ex man. excl. GST) Generic Par Manufacturer \$ **Anti-Infective Agents** ACETIC ACID Soln 3% Soln 5% ACETIC ACID WITH HYDROXYQUINOLINE, GLYCEROL AND RICINOLEIC ACID Jelly 0.94% with hydroxyguinoline sulphate 0.025%, glycerol 5% and ricinoleic acid 0.75% with applicator CHLORHEXIDINE GLUCONATE healthE 50 a Lotn 1%, 200 ml - 1% DV Sep-15 to 20182.98 healthE 1 CLOTRIMAZOLE Clomazol 35 q Vaginal crm 2% with applicator - 1% DV Dec-13 to 20162.20 20 g Clomazol MICONAZOLE NITRATE Vaginal crm 2% with applicator - 1% DV Oct-14 to 2017......3.95 40 q 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% DV 168 Ginet **Combined Oral Contraceptives** ETHINYLOFSTRADIOL 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 tablets2.65 84 Ava 20 FD 84 Ava 30 ED Tab 20 mcg with levonorgestrel 100 mcg Tab 30 mcg with levonorgestrel 150 mcg Tab 50 mcg with levonorgestrel 125 mcg9.45 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 **Contraceptive Devices** INTRA-UTERINE DEVICE

1

Choice TT380 Short

Choice TT380 Standard

GENITO-URINARY SYSTEM

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

Emergency Contraception

LEVONORGESTREL

Progestogen-Only Contraceptives

LEVONORGESTREL

Tab 30 mcg

Subdermal implant (2 \times 75 mg rods) - 5% DV Oct-14 to 31 Dec 2017133.65

1 **Jadelle** e.a. Mirena

¶ Intra-uterine system, 20 mcg per day

→ Restricted

Obstetrician or gynaecologist

Initiation - heavy menstrual bleeding

All of the following:

- 1 The patient has a clinical diagnosis of heavy menstrual bleeding; and
- 2 The patient has failed to respond to or is unable to tolerate other appropriate pharmaceutical therapies as per the Heavy Menstrual Bleeding Guidelines; and
- 3 Any of the following:
 - 3.1 Serum ferritin level < 16 mcg/l (within the last 12 months); or
 - 3.2 Haemoglobin level < 120 g/l; or
 - 3.3 The patient has had a uterine ultrasound and either a hysteroscopy or endometrial biopsy.

Continuation - heavy menstrual bleeding

Either:

- 1 Patient demonstrated clinical improvement of heavy menstrual bleeding; or
- 2 Previous insertion was removed or expelled within 3 months of insertion.

Initiation - endometriosis

The patient has a clinical diagnosis of endometriosis confirmed by laparoscopy.

Continuation - endometriosis

Either:

- 1 Patient demonstrated satisfactory management of endometriosis; or
- 2 Previous insertion was removed or expelled within 3 months of insertion.

Note: endometriosis is an unregistered indication.

MEDROXYPROGESTERONE ACETATE

NORETHISTERONE

Obstetric Preparations

Antiprogestogens

MIFEPRISTONE

Tab 200 mg

Oxytocics

CARBOPROST TROMETAMOL

Inj 250 mcg per ml, 1 ml ampoule

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
DINOPROSTONE			
Pessaries 10 mg			
Gel 1 mg in 2.5 ml	52.65	1	Prostin E2
Gel 2 mg in 2.5 ml		1	Prostin E2
FRGOMETRINE MAI FATE			
Inj 500 mcg per ml, 1 ml ampoule – 1% DV Oct-14 to 2017	94.70	5	DBL Ergometrine
OXYTOCIN			
Inj 5 iu per ml, 1 ml ampoule	4.75	5	Oxytocin BNM
Inj 10 iu per ml, 1 ml ampoule		5	BNM
OXYTOCIN WITH ERGOMETRINE MALEATE			
	N/		
Inj 5 iu with ergometrine maleate 500 mcg per ml, 1 ml ampoule – 19		-	0
DV Sep-15 to 2018	11.13	5	Syntometrine
Tocolytics			
PROGESTERONE – Restricted see terms below			
	16.50	30	Utrogestan
⇒Restricted			on ogeom.
Obstetrician or gynaecologist			
Both:			
4. From the accessible of constraint to be contrained.			

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

Note: Indications marked with * are Unapproved Indications (refer to Section A: General Rules, Part I (Interpretations and Definitions) and Part IV (Miscallaneous Provisions) rule 23.1).

TERBUTALINE - Restricted see terms below

¶ Inj 500 mcg ampoule

⇒Restricted

Obstetrician

Oestrogens

OFSTRIOL

Crm 1 mg per g with applicator

Pessaries 500 mcg

Urologicals

5-Alpha Reductase Inhibitors

FINASTERIDE - Restricted see terms below

28 **Finpro**

⇒Restricted

Both:

- 1 Patient has symptomatic benign prostatic hyperplasia; and
- 2 Either:
 - 2.1 The patient is intolerant of non-selective alpha blockers or these are contraindicated; or
 - 2.2 Symptoms are not adequately controlled with non-selective alpha blockers.

	Price (ex man. excl. GST)		Brand or Generic
	<u> </u>	Per	Manufacturer
Alpha-1A Adrenoceptor Blockers			
TAMSULOSIN – Restricted see terms below ↓ Cap 400 mcg − 1% DV Dec-13 to 2016	13.51	100	Tamsulosin-Rex
■ Restricted Both: 1 Patient has symptomatic benign prostatic hyperplasia; and 2 The patient is intolerant of non-selective alpha blockers or thes	e are contraindicate	d.	
Urinary Alkalisers			
POTASSIUM CITRATE – Restricted see terms below 	30.00	200 ml	Biomed
The patient has recurrent calcium oxalate urolithiasis; and The patient has had more than two renal calculi in the two year SODIUM CITRO-TARTRATE Grans eff 4 g sachets – 1% DV Feb-15 to 2017		ation. 28	Ural
Urinary Antispasmodics	2.00	20	Olui
OXYBUTYNIN			
Tab 5 mg - 1% DV Jun-13 to 2016		500	Apo-Oxybutynin
Oral liq 5 mg per 5 ml - 1% DV Jun-13 to 2016	56.45	473 ml	Apo-Oxybutynin
SOLIFENACIN SUCCINATE – Restricted see terms below			
▼ Tab 5 mg		30	Vesicare
▼ Tab 10 mg	37.50	30	Vesicare
→Restricted			
Patient has overactive bladder and a documented intolerance of, or is no	on-responsive to, ox	ybutynin.	
TOLTERODINE TARTRATE – Restricted see terms below	44.50		
▼ Tab 1 mg		56 50	Arrow-Tolterodine
▼ Tab 2 mg	14.56	56	Arrow-Tolterodine

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

⇒Restricted

Price (ex man. excl. GST) \$

Per

Brand or Generic Manufacturer

Anabolic Agents

OXANDROLINE

⇒Restricted For the treatment of burns patients.

Androgen A	Agonists and	Antagonists

CYPROTERONE ACETATE			
Tab 50 mg - 1% DV Oct-15 to 2018	15.87	50	Procur
	18.80		Siterone
Tab 100 mg - 1% DV Oct-15 to 2018	30.40	50	Procur
	34.25		Siterone
(Siterone Tab 50 mg to be delisted 1 October 2015)			
(Siterone Tab 100 mg to be delisted 1 October 2015)			
TESTOSTERONE			
Patch 2.5 mg per day	80.00	60	Androderm
TESTOSTERONE CYPIONATE			
Inj 100 mg per ml, 10 ml vial – 1% DV Sep-14 to 2017	76 50	1	Depo-Testosterone
	/ 0.50		Depo-Testosterone
TESTOSTERONE ESTERS			
Inj testosterone decanoate 100 mg, testosterone isocarproate 60 mg,			
testosterone phenylpropionate 60 mg and testosterone propionate			
30 mg per ml, 1 ml ampoule			
TESTOSTERONE UNDECANOATE			
Cap 40 mg - 1% DV Sep-15 to 2018	16.80	60	Andriol Testocaps
Inj 250 mg per ml, 4 ml vial		1	Reandron 1000
Coloium Hamacatagia			

Calcium Homeostasis

Inj 100 iu per ml, 1 ml ampoule – 1% DV Oct-14 to 2017121.00	5	Miacalcic
ZOLEDRONIC ACID		
■ Inj 4 mg per 5 ml, vial550.00	1	Zometa
to Destricted		

⇒Restricted

CALCITONINI

Oncologist, haematologist or palliative care specialist

Any of the following:

- 1 Patient has hypercalcaemia of malignancy; or
- 2 Both:
 - 2.1 Patient has bone metastases or involvement; and
 - 2.2 Patient has severe bone pain resistant to standard first-line treatments; or
- 3 Both:
 - 3.1 Patient has bone metastases or involvement; and
 - 3.2 Patient is at risk of skeletal-related events (pathological fracture, spinal cord compression, radiation to bone or surgery to bone).

Corticosteroids

BETAMETHASONE

Tab 500 mcg

Inj 4 mg per ml, 1 ml ampoule

	Price (ex man. excl. GST \$) Per	Brand or Generic Manufacturer
	·	геі	Manuacturer
BETAMETHASONE SODIUM PHOSPHATE WITH BETAMETHASONE Inj 3.9 mg with betamethasone acetate 3 mg per ml, 1 ml ampoule	ACETATE		
DEXAMETHASONE			
Tab 1 mg	5.87	100	Douglas
Tab 4 mg	8.16	100	Douglas
Oral liq 1 mg per ml	45.00	25 ml	Biomed
DEXAMETHASONE PHOSPHATE			
Inj 4 mg per ml, 1 ml ampoule - 1% DV Apr-14 to 2016	25.80	10	Dexamethasone-
, , ,			hameln
Inj 4 mg per ml, 2 ml ampoule - 1% DV Apr-14 to 2016	17.98	5	Dexamethasone- hameln
FLUDROCORTISONE ACETATE			
Tab 100 mcg	14 32	100	Florinef
-	14.02	100	i lottillot
HYDROCORTISONE	0.40	100	Davielas
Tab 5 mg - 1% DV Sep-15 to 2018		100	Douglas
Tab 20 mg - 1% DV Sep-15 to 2018		100 1	Douglas Solu-Cortef
Inj 100 mg vial - 1% DV Oct-13 to 2016	4.99	ı	Solu-Cortei
METHYLPREDNISOLONE (AS SODIUM SUCCINATE)			
Tab 4 mg - 1% DV Oct-15 to 2018		100	Medrol
Tab 100 mg - 1% DV Oct-15 to 2018		20	Medrol
Inj 40 mg vial – 1% DV Oct-15 to 2018		1	Solu-Medrol
Inj 125 mg vial – 1% DV Oct-15 to 2018		1	Solu-Medrol
Inj 500 mg vial – 1% DV Oct-15 to 2018		1	Solu-Medrol
Inj 1 g vial - 1% DV Oct-15 to 2018	16.00	1	Solu-Medrol
METHYLPREDNISOLONE ACETATE			
Inj 40 mg per ml, 1 ml vial - 1% DV Oct-15 to 2018	40.00	5	Depo-Medrol
METHYLPREDNISOLONE ACETATE WITH LIDOCAINE [LIGNOCAINE]		
Inj 40 mg with lidocaine [lignocaine],1 ml vial - 1% DV Oct-15 to 2	0189.25	1	Depo-Medrol with Lidocaine
PREDNISOLONE			
Oral liq 5 mg per ml	7.50	30 ml	Redipred
Enema 200 mcg per ml, 100 ml			
PREDNISONE			
Tab 1 mg	2.13	100	Apo-Prednisone S29
·	10.68	500	Apo-Prednisone
Tab 2.5 mg	12.09	500	Apo-Prednisone
Tab 5 mg		500	Apo-Prednisone
Tab 20 mg	29.03	500	Apo-Prednisone
RIAMCINOLONE ACETONIDE			
Inj 10 mg per ml, 1 ml ampoule – 1% DV Apr-15 to 2017	20.80	5	Kenacort-A 10
Inj 40 mg per ml, 1 ml ampoule – 1% DV Apr-15 to 2017		5	Kenacort-A 40
FRIAMCINOLONE HEXACETONIDE Inj 20 mg per ml, 1 ml vial		-	

Price (ex man. excl. GST) \$

Per

Brand or Generic Manufacturer

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

Progynova	84	Tab 1 mg - 1% DV Jun-15 to 201812.36
Progynova	84	Tab 2 mg - 1% DV Jun-15 to 2018 12.36

OESTROGENS (CONJUGATED EQUINE)

Tab 300 mcg

Tab 625 mcg

Progestogen and Oestrogen Combined Preparations

OESTRADIOL WITH NORETHISTERONE ACETATE

Tab 1 mg with 0.5 mg norethisterone acetate

Tab 2 mg with 1 mg norethisterone acetate

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

OESTROGENS WITH MEDROXYPROGESTERONE ACETATE

Tab 625 mcg conjugated equine with 2.5 mg medroxyprogesterone acetate

Tab 625 mcg conjugated equine with 5 mg medroxyprogesterone ac-

Progestogens

MEDROXYPROGESTERONE ACETATE

Tab 2.5 mg - 1% DV Sep-13 to 2016	30	Provera
Tab 5 mg - 1% DV Sep-13 to 2016	100	Provera
Tab 10 mg - 1% DV Sep-13 to 2016	30	Provera

Other Endocrine Agents

CABERGOLINE - Restricted see terms below

t	Tab 0.5 mg - 1% DV Sep-15 to 2018	2	Dostinex
	10.00	Ω	Doctiney

⇒Restricted

Any of the following:

- 1 Inhibition of lactation; or
- 2 Patient has pathological hyperprolactinemia; or
- 3 Patient has acromegaly.

CLOMIPHENE CITRATE

Tab 50 mg	- 1% DV Sep-13 to 2016	29.84	10	Serophene

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
DANAZOL	00.00	400	
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 - 1% DV Sep-15 to 2018	17.60	100	NZ Medical & Scientific
OESTRADIOL Implant 50 mg			
OESTRIOL Tab 2 mg			
Other Progestogen Preparations			
MEDROXYPROGESTERONE Tab 100 mg - 1% DV Sep-13 to 2016	96.50	100	Provera
NORETHISTERONE Tab 5 mg - 1% DV Jun-15 to 2018	18.29	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 1	Synacthen Synacthen Depot
GnRH Agonists and Antagonists			Symustrem Depart
BUSERELIN			
Inj 1 mg per ml, 5.5 ml vial			
GONADORELIN Inj 100 mcg vial			
GOSERELIN			
Implant 10.8 mg		1 1	Zoladex Zoladex

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
LEUPRORELIN ACETATE			
Inj 3.75 mg syringe	221.60	1	Lucrin Depot PDS
Inj 7.5 mg syringe	166.20	1	Eligard
Inj 11.25 mg syringe	591.68	1	Lucrin Depot PDS
Inj 22.5 mg syringe	443.76	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

Growth Hormone

SOMATROPIN - Restricted see terms below

ŧ	Inj 5 mg cartridge - 1% DV Jan-15 to 31 Dec 2017109.50	1	Omnitrope
t	Inj 10 mg cartridge - 1% DV Jan-15 to 31 Dec 2017219.00	1	Omnitrope
ſ	Ini 15 mg cartridge - 1% DV Jan-15 to 31 Dec 2017 328.50	1	Omnitrope

⇒ Restricted

Initiation - growth hormone deficiency in children

Endocrinologist

Paediatric Endocrinologist

Either:

- 1 Growth hormone deficiency causing symptomatic hypoglycaemia, or with other significant growth hormone deficient sequelae (e.g. cardiomyopathy, hepatic dysfunction) and diagnosed with GH < 5 mcg/l on at least two random blood samples in the first 2 weeks of life, or from samples during established hypoglycaemia (whole blood glucose < 2 mmol/l using a laboratory device); or</p>
- 2 All of the following:
 - 2.1 Height velocity < 25th percentile for age; and adjusted for bone age/pubertal status if appropriate over 6 or 12 months using the standards of Tanner and Davies (1985); and
 - 2.2 A current bone age is < 14 years (female patients) or < 16 years (male patients); and
 - 2.3 Peak growth hormone value of < 5.0 mcg per litre in response to two different growth hormone stimulation tests. In children who are 5 years or older, GH testing with sex steroid priming is required; and</p>
 - 2.4 If the patient has been treated for a malignancy, they should be disease free for at least one year based upon follow-up laboratory and radiological imaging appropriate for the malignancy, unless there are strong medical reasons why this is either not necessary or appropriate; and
 - 2.5 Appropriate imaging of the pituitary gland has been obtained.

Continuation - growth hormone deficiency in children

Endocrinologist

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 ≥ 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.

Price (ex man. excl. GST) \$

Per

Brand or Generic Manufacturer

continued...

Initiation - Turner syndrome

Endocrinologist

Paediatric Endocrinologist

All of the following:

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

Continuation - Turner syndrome

Endocrinologist

Paediatric Endocrinologist

Re-assessment required after 12 months

All of the following:

- 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 > 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 ≥ 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

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

continued...

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

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 ≥ 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;
- 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 oximetry have been performed and there is no obstructive sleep disorder requiring treatment, or if an obstructive sleep disorder is found, it has been adequately treated under the care of a paediatric respiratory physician and/or ENT surgeon; and
- 6 There is no evidence of type II diabetes or uncontrolled obesity defined by BMI that has increased by ≥ 0.5 standard deviations in the preceding 12 months.

Price (ex man. excl. GST)

Per

Brand or Generic Manufacturer

continued...

Continuation - Prader-Willi syndrome

Endocrinologist

Paediatric Endocrinologist

Re-assessment required after 12 months

All of the following:

- 1 Height velocity is ≥ 50th percentile (adjusted for bone age/pubertal status if appropriate) as calculated over 6 to 12 months using the standards of Tanner and Davies (1985); and
- 2 Height velocity is ≥ 2 cm per year as calculated over six months; and
- 3 A current bone age is ≤ 14 years (female patients) or ≤ 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 ≥ 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[®]).

Notes:

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

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

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

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

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

Continuation - adults and adolescents

Endocrinologist

Paediatric Endocrinologist

Re-assessment required after 12 months

Either:

- 1 All of the following:
 - 1.1 The patient has been treated with somatropin for < 12 months; and
 - 1.2 There has been an improvement in the Quality of Life Assessment defined as a reduction of at least 8 points on the Quality of Life Assessment of Growth Hormone Deficiency in Adults (QoL-AGHDA^(B)) score from baseline; and
 - 1.3 Serum IGF-I levels have increased to within ±1SD of the mean of the normal range for age and sex; and
 - 1.4 The dose of somatropin does not exceed 0.7 mg per day for male patients, or 1 mg per day for female patients; or

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

continued...

- 2 All of the following:
 - 2.1 The patient has been treated with somatropin for more than 12 months; and
 - 2.2 The patient has not had a deterioration in Quality of Life defined as a 6 point or greater increase from their lowest QoL-AGHDA[®] score on treatment (other than due to obvious external factors such as external stressors); and
 - 2.3 Serum IGF-I levels have continued to be maintained within ±1SD of the mean of the normal range for age and sex (other than for obvious external factors); and
 - 2.4 The dose of somatropin has not exceeded 0.7 mg per day for male patients or 1 mg per day for female patients.

Thyroid and Antithyroid Preparations

CARBIMAZOLE

Tab 5 mg

IODINE

Soln BP 50 mg per ml

LEVOTHYROXINE

Tab 25 mcg

Tab 50 mcg

Tab 100 mcg

LIOTHYRONINE SODIUM

Tab 20 mcg

→ Restricted

For a maximum of 14 days' treatment in patients with thyroid cancer who are due to receive radioiodine therapy Inj 20 mcg vial

POTASSIUM IODATE

Tab 170 mg

POTASSIUM PERCHLORATE

Cap 200 mg

PROPYLTHIOURACIL - Restricted see terms below

¶ Tab 50 mg35.00 100 PTU

⇒Restricted

Both:

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

Note: Propylthiouracil is not recommended for patients under the age of 18 years unless the patient is pregnant and other treatments are contraindicated.

PROTIRFI IN

Inj 100 mcg per ml, 2 ml ampoule

Vasopressin Agents

ARGIPRESSIN [VASOPRESSIN]

Inj 20 u per ml, 1 ml ampoule

DESMOPRESSIN ACETATE - Some items restricted see terms on the next page

		404 -	 		_	
ŧ	Tab 200 mcg	 	 93.60	30	Minirin	
ŧ	Tab 100 mcg	 	 36.40	30	Minirin	

Inj 4 mcg per ml, 1 ml ampoule

Inj 15 mcg per ml, 1 ml ampoule

Nasal drops 100 mcg per ml

Price (ex man. excl. GST) \$

Per

Brand or Generic Manufacturer

⇒Restricted

Nocturnal enuresis

Either:

- 1 The nasal forms of desmopressin are contraindicated; or
- 2 An enuresis alarm is contraindicated.

Cranial diabetes insipidus and the nasal forms of desmopressin are contraindicated

TERLIPRESSIN

 Inj 0.1 mg per ml, 8.5 ml ampoule
 450.00
 5
 Glypressin

 Inj 1 mg per 8.5 ml ampoule
 215.00
 5
 Glypressin

	Price		Brand or
	(ex man. excl. GST	Per	Generic Manufacturer
Antibacterials			
Aminoglycosides			
AMIKACIN – Restricted see terms below			
Inj 5 mg per ml, 10 ml syringe	470.00	40	D: 1
Inj 5 mg per ml, 5 ml syringe	176.00	10	Biomed
 Inj 15 mg per ml, 5 ml syringe Inj 250 mg per ml, 2 ml vial − 1% DV Oct-14 to 2017 	431 20	5	DBL Amikacin
⇒Restricted		Ü	DDE AIIIIRGOIII
Infectious disease physician, clinical microbiologist or respiratory physic	ian		
GENTAMICIN SULPHATE			
Inj 10 mg per ml, 1 ml ampoule	8.56	5	Hospira
Inj 10 mg per ml, 2 ml ampoule	175.10	25	APP Pharmaceuticals
Inj 40 mg per ml, 2 ml ampoule - 1% DV Sep-15 to 2018	6.00	10	Pfizer
PAROMOMYCIN – Restricted see terms below			
	126.00	16	Humatin
➡ Restricted			
Infectious disease physician or clinical microbiologist			
STREPTOMYCIN SULPHATE – Restricted see terms below ■ Inj 400 mg per ml, 2.5 ml ampoule			
⇒Restricted			
Infectious disease physician, clinical microbiologist or respiratory physic	ian		
TOBRAMYCIN			
▼ Powder			
⇒Restricted For addition to arthonouslis hone coment			
For addition to orthopaedic bone cement. Inj 40 mg per ml, 2 ml vial	20.32	5	DBL Tobramycin
→ Restricted		Ü	DDE TODIAMIYOM
Infectious disease physician, clinical microbiologist or respiratory physic	ian		
■ Inj 100 mg per ml, 5 ml vial ■			
➡ Restricted			
Infectious disease physician, clinical microbiologist or respiratory physic			
Solution for inhalation 60 mg per ml, 5 ml	2,200.00	56 dose	TOBI
⇒Restricted Restrict has event fibragin			
Patient has cystic fibrosis Carbapenems			
·			
ERTAPENEM – Restricted see terms below			
Inj 1 g vial	73.50	1	Invanz
⇒Restricted			
Infectious disease physician or clinical microbiologist			
IMIPENEM WITH CILASTATIN – Restricted see terms below	12.70	1	Iminanam (Ciloatatin
Inj 500 mg with 500 mg cilastatin vial − 1% DV Jun-15 to 2017	13./9	1	Imipenem+Cilastatin RBX
➡ Restricted			ПБУ
Infectious disease physician or clinical microbiologist			
MEROPENEM – Restricted see terms on the next page			
Inj 500 mg vial − 1% DV Oct-14 to 2017	35.22	10	DBL Meropenem
■ Inj 1 g vial - 1% DV Oct-14 to 2017		10	DBL Meropenem

Price Brand or (ex man. excl. GST) Generic Per Manufacturer \$ **⇒**Restricted Infectious disease physician or clinical microbiologist Cephalosporins and Cephamycins - 1st Generation **CEFALEXIN** 20 Cephalexin ABM Grans for oral lig 25 mg per ml - 1% DV Sep-15 to 2018......8.00 100 ml Cefalexin Sandoz Grans for oral lig 50 mg per ml - 1% DV Sep-15 to 2018......11.00 100 ml Cefalexin Sandoz **CEFAZOLIN** 5 **AFT AFT** Cephalosporins and Cephamycins - 2nd Generation CFFACI OR Cap 250 mg - 1% DV Dec-13 to 2016......26.00 100 Ranbaxy-Cefaclor 100 ml Ranbaxy-Cefaclor **CEFOXITIN** Inj 1 g vial74.25 5 Hospira **CFFUROXIME** 50 7innat 7inacef 5 7inacef Cephalosporins and Cephamycins - 3rd Generation **CEFOTAXIME** 1 Cefotaxime Sandoz Inj 1 g vial - 1% DV Oct-14 to 2017......17.10 10 **DBL Cefotaxime** CEFTAZIDIME - Restricted see terms below **Fortum Fortum** Fortum ⇒Restricted Infectious disease physician, clinical microbiologist or respiratory physician **CFFTRIAXONE** 1 Ceftriaxone-AFT 5 Ceftriaxone-AFT Ceftriaxone-AFT Cephalosporins and Cephamycins - 4th Generation CFFPIMF - Restricted see terms below Cefepime-AFT **DBL** Cefepime Cefepime-AFT 17.60 **DBL** Cefepime (DBL Cefepime Ini 1 a vial to be delisted 1 October 2015) (DBL Cefepime Inj 2 g vial to be delisted 1 October 2015)

⇒Restricted

Infectious disease physician or clinical microbiologist

			INFECTIONS
	Price (ex man. excl. GST \$	Per	Brand or Generic Manufacturer
Cephalosporins and Cephamycins - 5th Generatio	n		
CEFTAROLINE FOSAMIL – Restricted 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 there.	to standard current the	rapies.	
Macrolides			
AZITHROMYCIN - Restricted see terms below ▼ Tab 250 mg - 1% DV Sep-15 to 2018 ▼ Tab 500 mg - 1% DV Sep-15 to 2018 ▼ Grans for oral liq 200 mg per 5 ml (40 mg per ml) - 1% DV C	1.05	30 2	Apo-Azithromycin Apo-Azithromycin
to 2018 → Restricted	12.50	15 ml	Zithromax

Any of the following:

- 1 Patient has received a lung transplant and requires treatment or prophylaxis for bronchiolitis obliterans syndrome; or
- 2 Patient has cystic fibrosis and has chronic infection with Pseudomonas aeruginosa or Pseudomonas related gram negative organisms; or
- 3 For any other condition for five days' treatment, with review after five days.

CLARITHROMYCIN - Restricted see terms below

t	Tab 250 mg - 1% DV Sep-14 to 2017	14	Apo-Clarithromycin
t	Tab 500 mg - 1% DV Sep-14 to 2017	14	Apo-Clarithromycin
t	Grans for oral liq 25 mg per ml23.12	70 ml	Klacid
t	Inj 500 mg vial – 1% DV Mar-15 to 201720.40	1	Martindale

⇒Restricted

Tab 250 mg and oral liquid

Tab 250 mg and oral liquid

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

Tab 500 mg

Helicobacter pylori eradication.

Infusion

Infusion

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

ERYTHROMYCIN (AS ETHYLSUCCINATE)

Tab 400 mg	16.95	100	E-Mycin
Grans for oral liq 200 mg per 5 ml	5.00	100 ml	E-Mycin
Grans for oral liq 400 mg per 5 ml		100 ml	E-Mycin
ERYTHROMYCIN (AS LACTOBIONATE)			

1 Erythrocin IV

ERYTHROMYCIN (AS STEARATE) - Restricted: For continuation only

- → Tab 250 mg
- Tab 500 mg

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
ROXITHROMYCIN			
Tab 150 mg	7.48	50	Arrow-Roxithromycin
Tab 300 mg	14.40	50	Arrow-Roxithromycin
Penicillins			
AMOXICILLIN			
Cap 250 mg - 1% DV Mar-14 to 2016	16.18	500	Apo-Amoxi
Cap 500 mg - 1% DV Jul-14 to 2016	20.94	500	Apo-Amoxi
Grans for oral liq 125 mg per 5 ml	0.88	100 ml	Amoxicillin Actavis
Grans for oral liq 250 mg per 5 ml		100 ml	Amoxicillin Actavis
Inj 250 mg vial - 1% DV Oct-14 to 2017	10.67	10	Ibiamox
Inj 500 mg vial - 1% DV Oct-14 to 2017		10	Ibiamox
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	1.95	20	Augmentin
· · ·	9.75	100	Curam Duo
Grans for oral liq 25 mg with clavulanic acid 6.25 mg per ml	1.61	100 ml	Augmentin
Grans for oral liq 50 mg with clavulanic acid 12.5 mg per ml	2.19	100 ml	Augmentin
Inj 500 mg with clavulanic acid 100 mg vial - 1% DV Sep-15 to 20	18 10.14	10	m-Amoxiclav
Inj 1,000 mg with clavulanic acid 200 mg vial - 1% DV Sep-15 to 2	018 12.80	10	m-Amoxiclav
BENZATHINE BENZYLPENICILLIN			
Inj 900 mg (1.2 million units) in 2.3 ml syringe - 1% DV Sep-	15		
to 2018		10	Bicillin LA
BENZYLPENICILLIN SODIUM [PENICILLIN G]			
Inj 600 mg (1 million units) vial – 1% DV Sep-14 to 2017	10.35	10	Sandoz
, , , , , , , , , , , , , , , , , , , ,	10.00	10	Januoz
FLUCLOXACILLIN	40.70	050	0
Cap 250 mg - 1% DV Sep-15 to 2018		250	Staphlex
Cap 500 mg - 1% DV Sep-15 to 2018		500	Staphlex
Grans for oral liq 25 mg per ml – 1% DV Sep-15 to 2018		100 ml	AFT
Grans for oral liq 50 mg per ml – 1% DV Sep-15 to 2018		100 ml 10	AFT Flucioxin
Inj 250 mg vial – 1% DV Sep-14 to 2017 Inj 500 mg vial – 1% DV Sep-14 to 2017		10	Flucioxin
Inj 1 g vialInj 1 g vial		5	DBL Flucloxacillin
III I g viai	11.60	10	Flucloxin
	11.00	10	TUGIONIT
PHENOXYMETHYLPENICILLIN [PENICILLIN V]	0.00		O
Cap 250 mg - 1% DV Jun-15 to 2018		50	Cilicaine VK
Cap 500 mg - 1% DV Jun-15 to 2018		50	Cilicaine VK
Grans for oral liq 125 mg per 5 ml - 1% DV Apr-14 to 2016		100 ml	AFT AFT
Grans for oral liq 250 mg per 5 ml - 1% DV Apr-14 to 2016	1./4	100 ml	AFI
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 physic	ian		
PROCAINE PENICILLIN			
Inj 1.5 g in 3.4 ml syringe - 1% DV Sep-14 to 2017	123.50	5	Cilicaine
TICARCILLIN WITH CLAVULANIC ACID - Restricted see terms on the	next page		
¶ Inj 3 g with clavulanic acid 0.1 mg vial			

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

⇒Restricted

Infectious disease physician, clinical microbiologist or respiratory physician

Quinolones

CIPROFLOXACIN – Restricted see terms below			
▼ Tab 250 mg - 1% DV Sep-14 to 2017	1.75	28	Cipflox
▼ Tab 500 mg - 1% DV Sep-14 to 2017	2.00	28	Cipflox
▼ Tab 750 mg - 1% DV Sep-14 to 2017	3.75	28	Cipflox
Inj 2 mg per ml, 100 ml bag	41.00	10	Aspen Ciprofloxacin
⇒Restricted			
Infectious disease physician or clinical microbiologist			
MOXIFLOXACIN - Restricted see terms below			
▼ Tab 400 mg		5	Avelox
Inj 1.6 mg per ml, 250 ml bag	70.00	1	Avelox IV 400
⇒Restricted			

Mycobacterium infection

Infectious disease physician, clinical microbiologist or respiratory physician Fither:

- 1 Active tuberculosis, with any of the following:
 - 1.1 Documented resistance to one or more first-line medications; or
 - 1.2 Suspected resistance to one or more first-line medications (tuberculosis assumed to be contracted in an area with known resistance), as part of regimen containing other second-line agents; or
 - 1.3 Impaired visual acuity (considered to preclude ethambutol use); or
 - 1.4 Significant pre-existing liver disease or hepatotoxicity from tuberculosis medications; or
 - 1.5 Significant documented intolerance and/or side effects following a reasonable trial of first-line medications; or
- 2 Mycobacterium ayium-intracellulare complex not responding to other therapy or where such therapy is contraindicated

Pneumonia

Infectious disease physician or clinical microbiologist

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

Penetrating eye injury

Ophthalmologist

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

Mycoplasma genitalium

All of the following:

- 1 Has nucleic acid amplification test (NAAT) confirmed Mycoplasma genitalium; and
- 2 Has tried and failed to clear infection using azithromycin; and
- 3 Treatment is only for 7 days.

NORFLOXACIN

Arrow-Norfloxacin 100

Tetracyclines

DEMECLOCYCLINE HYDROCHLORIDE

Cap 150 mg Cap 300 mg

(et	Price x 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 – Restricted: For continuation only			
TETRACYCLINE Tab 250 mg Cap 500 mg	46.00	30	Tetracyclin Wolff
TIGECYCLINE – Restricted see terms below Inj 50 mg vial → Restricted			
Infectious disease physician or clinical microbiologist			
Other Antibacterials			
AZTREONAM – Restricted see terms below Inj 1 g vial	131.00	5	Azactam
Infectious disease physician or clinical microbiologist			
CHLORAMPHENICOL – Restricted see terms below Inj 1 g vial → Restricted			
Infectious disease physician or clinical microbiologist			
CLINDAMYCIN – Restricted see terms below Cap 150 mg – 1% DV Oct-13 to 2016 Oral lig 15 mg per ml	5.80	16	Clindamycin ABM
Inj 150 mg per ml, 4 ml ampoule − 1% DV Sep-13 to 2016	100.00	10	Dalacin C
→Restricted			
Infectious disease physician or clinical microbiologist COLISTIN SULPHOMETHATE [COLESTIMETHATE] – Restricted see tern	aa halaw		
Inj 150 mg per ml, 1 ml vial → Restricted → Restricted		1	Colistin-Link
infectious disease physician, clinical microbiologist or respiratory physician			
DAPTOMYCIN – Restricted see terms below	175 16	4	Cubiaia
 Inj 350 mg vial − 1% DV Sep-15 to 2018 Inj 500 mg vial − 1% DV Sep-15 to 2018 		1	Cubicin Cubicin
⇒Restricted		-	2
Infectious disease physician or clinical microbiologist			
FOSFOMYCIN – Restricted see terms below ■ Powder for oral solution, 3 g sachet ■ Restricted			
Infectious disease physician or clinical microbiologist			
FUSIDIC ACID – Restricted see terms below Tab 250 mg	34.50	12	Fucidin
⇒Restricted			

Price Bran (ex man. excl. GST) Gene Price Bran (ex man. excl. GST) Per Manu	
HEXAMINE HIPPURATE	
Tab 1 g	
LINCOMYCIN – Restricted see terms below	
¶ Inj 300 mg per ml, 2 ml vial	
⇒Restricted	
Infectious disease physician or clinical microbiologist	
LINEZOLID – Restricted see terms below	
↓ Tab 600 mg − 1% DV Sep-15 to 2018	
▼ Oral liq 20 mg per ml - 1% DV Sep-15 to 2018	
	UX.
Infectious disease physician or clinical microbiologist	
NITROFURANTOIN	
Tab 50 mg	
Tab 100 mg	
PIVMECILLINAM – Restricted see terms below	
▼ Tab 200 mg	
⇒Restricted	
Infectious disease physician or clinical microbiologist	
SULPHADIAZINE – Restricted see terms below	
⇒Restricted	
Infectious disease physician, clinical microbiologist or maternal-foetal medicine specialist	
TEICOPLANIN – Restricted see terms below	
▼ Inj 400 mg vial	
⇒Restricted	
Infectious disease physician or clinical microbiologist	
TRIMETHOPRIM	
Tab 100 mg	,
Tab 300 mg - 1% DV Oct-15 to 2018	•
TRIMETHOPRIM WITH SULPHAMETHOXAZOLE [CO-TRIMOXAZOLE]	
Tab 80 mg with sulphamethoxazole 400 mg	rim
Oral liq 8 mg with sulphamethoxazole 40 mg per ml2.15 100 ml Dep	rim
Inj 16 mg with sulphamethoxazole 80 mg per ml, 5 ml ampoule	
VANCOMYCIN – Restricted see terms below	
	an
⇒Restricted Infectious disease physician or clinical microhiologist	
Infectious disease physician or clinical microbiologist	

Antifungals

Imidazoles

KETOCONAZOLE

⇒Restricted

Oncologist

Price Brand or (ex man. excl. GST) Generic Per \$ Manufacturer **Polyene Antimycotics** AMPHOTERICIN B 10 **AmBisome** ⇒Restricted Infectious disease physician, clinical microbiologist, haematologist, oncologist, transplant specialist or respiratory physician Fither: 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. Ini 50 mg vial ⇒Restricted Infectious disease physician, clinical microbiologist, haematologist, oncologist, transplant specialist or respiratory physician **NYSTATIN** 50 Nilstat 50 Nilstat Triazoles FLUCONAZOLE - Restricted see terms below 28 Ozole 1 Ozole Ozole Cap 200 mg - 1% DV Nov-14 to 2017......9.69 28 35 ml Diflucan Fluconazole-Claris 1 1 Fluconazole-Claris **⇒**Restricted Consultant ITRACONAZOLE - Restricted see terms below 15 Itrazole

Oral liquid 10 mg per ml

⇒Restricted

Infectious disease physician, clinical microbiologist, clinical immunologist or dermatologist

POSACONAZOLE - Restricted see terms below

105 ml Noxafil

⇒Restricted

Infectious disease physician or haematologist

Initiation

Re-assessment required after 6 weeks

Both:

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

Continuation

Re-assessment required after 6 weeks

Both:

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 mg	56	Vfend
t	Oral lig 40 mg per ml	70 ml	Vfend
t	Inj 200 mg vial185.00	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

ţ		007.50	!	Cancidas
ŧ	Inj 70 mg vial		1	Cancidas

⇒Restricted

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

- 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

→ Restricted

Infectious disease physician or clinical microbiologist.

TERBINAFINE

Tab 250 mg - 1% DV Sep-14 to 2017	1.50	14	Dr Reddy's Terbinafine

77

Price (ex man. excl. GST) \$

Per

Brand or Generic Manufacturer

Antimycobacterials

Antileprotics

CLOFAZIMINE - Restricted see terms below

⇒Restricted

Infectious disease physician, clinical microbiologist or dermatologist

DAPSONE - Restricted see terms below

⇒Restricted

Infectious disease physician, clinical microbiologist or dermatologist

Antituberculotics

CYCLOSERINE - Restricted see terms below

⇒Restricted

Infectious disease physician, clinical microbiologist or respiratory physician

ETHAMBLITOL	HYDROCHLORIDE -	- Restricted see terms below
E I I I I A I VI DO I O L	. DOUGHEONIDE	- nestricted see terris below

ŧ	Tab 100 mg	48.01	56	Myambutol
t	Tab 400 mg	49.34	56	Myambutol

⇒Restricted

Infectious disease physician, clinical microbiologist or respiratory physician

ISONIAZID - Restricted see terms below

1	Tab 100 mg - 1% DV Sep-15 to 2018	20.00	100	PSM

⇒Restricted

Internal medicine physician, paediatrician, clinical microbiologist, dermatologist or public health physician

ISONIAZID WITH RIFAMPICIN - Restricted see terms below

t	Tab 100 mg with rifampicin 150 mg - 1% DV Sep-15 to 201885.54	100	Rifinah
t	Tab 150 mg with rifampicin 300 mg - 1% DV Sep-15 to 2018170.60	100	Rifinah

⇒Restricted

Internal medicine physician, paediatrician, clinical microbiologist, dermatologist or public health physician

PARA-AMINOSALICYLIC ACID - Restricted see terms below

t	Grans for oral liq 4 g	280.00	30	Paser
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⇒Restricted

Infectious disease physician, clinical microbiologist or respiratory physician

PROTIONAMIDE – **Restricted** see terms below

▼ Tab 250 mg	305.00	100	Peteha
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⇒Restricted

Infectious disease physician, clinical microbiologist or respiratory physician

PYRAZINAMIDE - Restricted see terms below

⇒Restricted

Infectious disease physician, clinical microbiologist or respiratory physician

RIFABUTIN - Restricted see terms on the next page

■ Cap 150 mg - **1% DV Sep-13 to 2016**.......213.19 30 **Mycobutin**

			INFECTIONS
	Price (ex man. excl. GST)	Per	Brand or Generic Manufacturer
⇒Restricted	Ψ	1 01	Manuacturer
Infectious disease physician, clinical microbiologist, respiratory physician	n or gastroenterolog	ist	
RIFAMPICIN – Restricted see terms below	· ·		
▼ Tab 600 mg - 1% DV Nov-14 to 2017	108.70	30	Rifadin
Cap 150 mg − 1% DV Nov-14 to 2017	55.75	100	Rifadin
Cap 300 mg − 1% DV Nov-14 to 2017	116.25	100	Rifadin
		60 ml	Rifadin
■ Inj 600 mg vial – 1% DV Nov-14 to 2017	128.85	1	Rifadin
⇒Restricted	atriaian ar nublia ba	أمريطم طلام	aian
Internal medicine physician, clinical microbiologist, dermatologist, paedia	atrician or public nea	aitn pnysi	cian
Antiparasitics			
Anthelmintics			
ALBENDAZOLE – Restricted see terms below			
▼ Tab 200 mg			
▼ Tab 400 mg			
⇒Restricted			
Infectious disease physician or clinical microbiologist			
VERMECTIN – Restricted see terms below	17.00	4	Chusus a stal
Tab 3 mg → Restricted	17.20	4	Stromectol
nfectious disease physician, clinical microbiologist or dermatologist.			
MEBENDAZOLE			
Tab 100 mg	24 10	24	De-Worm
Oral lig 100 mg per 5 ml	24.10	24	DC WOIIII
PRAZIQUANTEL			
Tab 600 mg			
Antiprotozoals			
ARTEMETHER WITH LUMEFANTRINE – Restricted see terms below			
Tab 20 mg with lumefantrine 120 mg			
→ Restricted			
Infectious disease physician or clinical microbiologist			
ARTESUNATE – Restricted see terms below			
Inj 60 mg vial			
→Restricted			
Infectious disease physician or clinical microbiologist			
ATOVAQUONE WITH PROGUANIL HYDROCHLORIDE – Restricted se	ee terms below		
▼ Tab 62.5 mg with proguanil hydrochloride 25 mg - 1% DV Nov-		10	Malayana tereter
to 2017		12	Malarone Junior
Tab 250 mg with proguanil hydrochloride 100 mg − 1% DV Nov- to 2017		12	Malarone
to 2017	04.00	12	Maiaione
Infectious disease physician or clinical microbiologist			
CHLOROQUINE PHOSPHATE – Restricted see terms below			
OTEOTIOGOTAL THOOFTIME - HESTINGTON SECTEMBLE			

⇒Restricted

Infectious disease physician, clinical microbiologist, dermatologist or rheumatologist

INFECTIONS

	Price (ex man. excl. GST)		Brand or Generic
	\$	Per	Manufacturer
MEFLOQUINE – Restricted see terms below			
Tab 250 mg - 1% DV Dec-14 to 2017	33.48	8	Lariam
◆Restricted			
nfectious disease physician, clinical microbiologist, dermatologist or	rheumatologist		
METRONIDAZOLE			
Tab 200 mg		100	Trichozole
Tab 400 mg	18.15	100	Trichozole
Oral liq benzoate 200 mg per 5 ml		100 ml	Flagyl-S
Inj 5 mg per ml, 100 ml bag - 1% DV Apr-15 to 2017		5	AFT
Suppos 500 mg	24.48	10	Flagyl
ITAZOXANIDE - Restricted see terms below			
Tab 500 mg	1,680.00	30	Alinia
Oral liq 100 mg per 5 ml			
Restricted			
nfectious disease physician or clinical microbiologist			
PRNIDAZOLE			
Tab 500 mg	16.50	10	Arrow-Ornidazole
ENTAMIDINE ISETHIONATE – Restricted see terms below			
Inj 300 mg vial - 1% DV Mar-15 to 2017	180.00	5	Pentacarinat
◆Restricted			
nfectious disease physician or clinical microbiologist			
RIMAQUINE PHOSPHATE – Restricted see terms below			
Tab 7.5 mg			
◆Restricted			
nfectious disease physician or clinical microbiologist			
YRIMETHAMINE – Restricted see terms below			
Tab 25 mg			
▶Restricted Section 1			
nfectious disease physician, clinical microbiologist or maternal-foetal	medicine specialist		
QUININE DIHYDROCHLORIDE – Restricted see terms below			
Inj 60 mg per ml, 10 ml ampoule			
Inj 300 mg per ml, 2 ml vial			
Restricted			
nfectious disease physician or clinical microbiologist			
QUININE SULPHATE			
Tab 300 mg	54.06	500	Q 300
SODIUM STIBOGLUCONATE – Restricted see terms below			
Inj 100 mg per ml, 1 ml vial			
◆Restricted			
nfectious disease physician or clinical microbiologist			
SPIRAMYCIN - Restricted see terms below			
Tab 500 mg			
◆Restricted			

Maternal-foetal medicine specialist

Price (ex man. excl. GST)

Per

Brand or Generic Manufacturer

Antiretrovirals

HIV Fusion Inhibitors

ENFUVIRTIDE - Restricted see terms below

⇒ Restricted

Initiation

Re-assessment required after 12 months

All of the following:

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

Continuation

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

Non-Nucleoside Reverse Transcriptase Inhibitors

⇒Restricted

Confirmed HIV

Both:

- 1 Confirmed HIV infection; and
- 2 Any of the following:
 - 2.1 Symptomatic patient; or
 - 2.2 Patient aged 12 months and under; or
 - 2.3 Both:
 - 2.3.1 Patient aged 1 to 5 years; and
 - 2.3.2 Any of the following:
 - 2.3.2.1 CD4 counts < 1000 cells/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/mm³

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; and2 Any of the following:

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

60

240 ml

Nevirapine Alphapharm

Viramune Suspension

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
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t	Tab 50 mg - 1% DV Sep-15 to 2018	63.38	30	Stocrin	
t	Tab 200 mg - 1% DV Sep-15 to 2018	190.15	90	Stocrin	
	Tab 600 mg - 1% DV Sep-15 to 2018		30	Stocrin	
	Oral liq 30 mg per ml				
ΕT	RAVIRINE - Restricted see terms on the preceding page				
t	Tab 200 mg	770.00	60	Intelence	
NE	EVIRAPINE - Restricted see terms on the preceding page				

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

Tab 200 mg95.94

- 2.4 Both:
 - 2.4.1 Patient aged 6 years and over; and
 - 2.4.2 CD4 counts < 500 cells/mm³

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
	Ψ	1 61	ivianulaciui ei
ABACAVIR SULPHATE – Restricted see terms on the preceding page ↑ Tab 300 mg − 1% DV Oct-14 to 2017	229.00	60	Ziagen
Oral liq 20 mg per ml - 1% DV Oct-14 to 2017		240 ml	Ziagen
ABACAVIR SULPHATE WITH LAMIVUDINE – Restricted see terms on	the preceding pag		Vivous
Tab 600 mg with lamivudine 300 mg	630.00	30	Kivexa
DIDANOSINE [DDI] – Restricted see terms on the preceding page			
t Cap 125 mg t Cap 200 mg			
t Cap 250 mg			
€ Cap 400 mg			
EFAVIRENZ WITH EMTRICITABINE AND TENOFOVIR DISOPROXIL F	JMARATE – Rest i	ricted see t	terms on the preceding page
↑ Tab 600 mg with emtricitabine 200 mg and tenofovir disoproxil f			
marate 300 mg	1,313.19	30	Atripla
EMTRICITABINE – Restricted see terms on the preceding page			
t Cap 200 mg		30	Emtriva
EMTRICITABINE WITH TENOFOVIR DISOPROXIL FUMARATE – Resti			
tab 200 mg with tenofovir disoproxil fumarate 300 mg	838.20	30	Truvada
LAMIVUDINE – Restricted see terms on the preceding page Total liq 10 mg per ml			
STAVUDINE - Restricted see terms on the preceding page			
t Cap 30 mg			
t Cap 40 mg			
Powder for oral soln 1 mg per ml			
ZIDOVUDINE [AZT] – Restricted see terms on the preceding page ↑ Cap 100 mg − 1% DV Oct-13 to 2016	150.05	100	Retrovir
cap 100 mg = 1% DV Oct-13 to 2016		200 ml	Retrovir
Inj 10 mg per ml, 20 ml vial – 1% DV Oct-14 to 2017		5	Retrovir IV
ZIDOVUDINE [AZT] WITH LAMIVUDINE – Restricted see terms on the			
t Tab 300 mg with lamivudine 150 mg − 1% DV Sep-14 to 2017		60	Alphapharm
Protease Inhibitors			

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/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

Price (ex man. excl. GST) \$

Per

30

Norvir

Brand or Generic Manufacturer

continued...

2.4.2 CD4 counts < 500 cells/mm³

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.

ATAZANAVIR SULPHATE - Restricted see terms on the preceding pa	ge		
1 Cap 150 mg	568.34	60	Reyataz
t Cap 200 mg	757.79	60	Reyataz
DARUNAVIR - Restricted see terms on the preceding page			
↑ Tab 400 mg	837.50	60	Prezista
↑ Tab 600 mg	1,190.00	60	Prezista

INDINAVIR - Restricted see terms on the preceding page

- **↑** Cap 200 mg
- t Cap 400 mg

LOPINAVIR WITH RITONAVIR - Restricted see terms on the preceding page

t	lab 100 mg with ritonavir 25 mg	183.75	60	Kaletra
t	Tab 200 mg with ritonavir 50 mg	735.00	120	Kaletra
t	Oral liq 80 mg with ritonavir 20 mg per ml	735.00	300 ml	Kaletra
רום	TONAVID Pastriated see terms on the preceding page			

RITONAVIR – **Restricted** see terms on the preceding page

t 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/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:

Price (ex man. excl. GST) \$

Per

Brand or Generic Manufacturer

continued...

2.4.1 Patient aged 6 years and over; and

2.4.2 CD4 counts < 500 cells/mm³

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.

RALTEGRAVIR POTASSIUM - Restricted see terms on the preceding page

Antivirals

Hepatitis B

ADEFOVIR DIPIVOXIL - Restricted see terms below

⇒Restricted

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-fold over nadir; and
- 3 Detection of M204I or M204V mutation; and
- 4 Either:
 - 4.1 Both:
 - 4.1.1 Patient is cirrhotic; and
 - 4.1.2 Adefovir dipivoxil to be used in combination with lamivudine; or
 - 4.2 Both:
 - 4.2.1 Patient is not cirrhotic; and
 - 4.2.2 Adefovir dipivoxil to be used as monotherapy.

ENTECAVIR - Restricted see terms below

⇒Restricted

Gastroenterologist or infectious disease 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 nucleoside analogue treatment-naive; and
- 3 Entecavir dose 0.5 mg/day; and
- 4 Either:

Price (ex man. excl. GST) \$

Per

Brand or Generic 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

→ 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 <100.000 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 × ULN); and
- 2 Patient has HBV DNA greater than 100,000 copies per mL, or viral load ≥ 10-fold over nadir; and
- 3 Detection of M204I or M204V mutation

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 × ULN); and
- 2 Patient has HBV DNA greater than 100,000 copies per mL, or viral load ≥ 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

Any of the following:

- 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

Limited to twelve months' treatment

Both:

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

Pregnant, prevention of vertical transmission

Limited to six months' treatment

Both:

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

Confirmed HIV

Both:

- 1 Confirmed HIV infection; and
- 2 Any of the following:
 - 2.1 Symptomatic patient; or
 - 2.2 Patient aged 12 months and under; or
 - 2.3 Both:
 - 2.3.1 Patient aged 1 to 5 years; and
 - 2.3.2 Any of the following:
 - 2.3.2.1 CD4 counts < 1000 cells/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/mm³

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:

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Per

Brand or Generic 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.

Hepatitis C

BOCEPREVIR - Restricted see terms below

336 Victrelis

⇒Restricted

Chronic hepatitis C - genotype 1, first-line

Gastroenterologist, infectious disease physician or general physician

All of the following:

- 1 Patient has chronic hepatitis C, genotype 1; and
- 2 Patient has not received prior pegylated interferon treatment; and
- 3 Patient has IL-28B genotype CT or TT; and
- 4 Patient is to be treated in combination with pegylated interferon and ribavirin; and
- 5 Patient is hepatitis C protease inhibitor treatment-naive; and
- 6 Maximum of 44 weeks therapy.

Chronic hepatitis C - genotype 1, second-line

Gastroenterologist, infectious disease physician or general physician.

All of the following:

- 1 Patient has chronic hepatitis C, genotype 1; and
- 2 Patient has received pegylated interferon treatment; and
- 3 Any one of:
 - 3.1 Patient was a responder relapser; or
 - 3.2 Patient was a partial responder; or
 - 3.3 Patient received pegylated interferon prior to 2004; and
- 4 Patient is to be treated in combination with pegylated interferon and ribavirin; and
- 5 Maximum of 44 weeks therapy.

Note: Due to risk of severe sepsis boceprevir should not be initiated if either Platelet count <100 x109 /l or Albumin <35 g/l.

Herpesviridae

ACICLOVIR

Tab dispersible 200 mg - 1% DV Sep-13 to 2016	25	Lovir
Tab dispersible 400 mg - 1% DV Sep-13 to 2016	56	Lovir
Tab dispersible 800 mg - 1% DV Sep-13 to 2016	35	Lovir
Ini 250 mg vial	5	Zovirax I\

CIDOFOVIR - Restricted see terms below

Inj 75 mg per ml, 5 ml vial

⇒Restricted

Infectious disease physician, clinical microbiologist, otolaryngologist or oral surgeon

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 on the next page

5 Cymevene

			INFECTIONS
	Price (ex man. excl. GST)	Per	Brand or Generic Manufacturer
⇒Restricted			
Infectious disease physician or clinical microbiologist			
VALACICLOVIR - Restricted see terms below			
▼ Tab 500 mg	102.72	30	Valtrex
⇒Restricted			
Any of the following:			
 Patient has genital herpes with 2 or more breakthrough episode twice daily. 	es in any 6 month per	iod while	e treated with aciclovir 400 mg
2 Patient has previous history of ophthalmic zoster and the patie	nt is at risk of vision in	mpairme	nt.
3 Patient has undergone organ transplantation.			
Immunocompromised patients			
Limited to 7 days treatment			
Both:			
 Patient is immunocompromised; and 			
2 Patient has herpes zoster.			
VALGANCICLOVIR - Restricted see terms below			
▼ Tab 450 mg − 1% DV Jun-15 to 2018	1,050.00	60	Valcyte
⇒ Restricted			
Transplant cytomegalovirus prophylaxis			
Limited to three months' treatment			
Patient has undergone a solid organ transplant and requires valgancicle	ovir for CMV prophyla	xis.	
Lung transplant cytomegalovirus prophylaxis			
Limited to six months' treatment			
Both:			
1 Patient has undergone a lung transplant; and			
2 Either:	at in outomorphosis	n a a a tii · -	
2.1 The donor was cytomegalovirus positive and the patier	it is cytomegalovirus	negative	, or
2.2 The recipient is cytomegalovirus positive. Cytomegalovirus in immunocompromised patients			
Both:			
DUII.			

Both

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

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; or
- 2 For prophylaxis of influenza in hospitalised patients as part of a DHB hospital approved infections control plan.

ZANAMIVIR

⇒Restricted

Either:

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

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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

Ini 18 m iu. 1.2 ml multidose pen

Inj 30 m iu, 1.2 ml multidose pen

lni 60 m iu. 1.2 ml multidose pen

INTERFERON GAMMA - Restricted see terms below

¶ Inj 100 mcg in 0.5 ml vial

⇒Restricted

Patient has chronic granulomatous disease and requires interferon gamma.

PEGYLATED INTERFERON ALFA-2A - Restricted see terms below

- Inj 135 mcg prefilled syringe
- Inj 135 mcg prefilled syringe (4) with ribavirin tab 200 mg (112)
- Inj 135 mcg prefilled syringe (4) with ribavirin tab 200 mg (168)

Combination Pack

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.

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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.

Anticholinesterases				
EDROPHONIUM CHLORIDE – Restricted see terms below				
Inj 10 mg per ml, 15 ml vial				
Inj 10 mg per ml, 1 ml ampoule				
⇒Restricted For the diagnosis of mysethenia gravia				
For the diagnosis of myasthenia gravis NEOSTIGMINE METILSULFATE				
Inj 2.5 mg per ml, 1 ml ampoule – 1% DV Sep-14 to 2017	98.00	50	AstraZeneca	
NEOSTIGMINE METILSULFATE WITH GLYCOPYRRONIUM BROMIDE		00	7101142011004	
Inj 2.5 mg with glycopyrronium bromide 0.5 mg per ml, 1 ml ampoule				
– 1% DV Nov-13 to 2016	27.86	10	Max Health	
PYRIDOSTIGMINE BROMIDE				
Tab 60 mg	38.90	100	Mestinon	
Antirheumatoid Agents				
AURANOFIN				
Tab 3 mg				
HYDROXYCHLOROQUINE				
Tab 200 mg - 1% DV Sep-15 to 2018	10.50	100	Plaquenil	
LEFLUNOMIDE				
Tab 10 mg		30	Arava	
Tab 20 mg		30 3	Arava Arava	
PENICILLAMINE		J	Alava	
Tab 125 mg	61.93	100	D-Penamine	
Tab 250 mg		100	D-Penamine	
SODIUM AUROTHIOMALATE				
Inj 10 mg in 0.5 ml ampoule				
Inj 20 mg in 0.5 ml ampoule				
Inj 50 mg in 0.5 ml ampoule				
Drugs Affecting Bone Metabolism				
Bisphosphonates				
ALENDRONATE SODIUM				
	133.00	30	Fosamax	
⇒Restricted				
Both:				
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 due to site (b2.5 Preparation for orthopaedic surgery.	ase of skull,	spine, long	g bones of lower limbs); o	r
2.5 Preparation for orthopaedic surgery. 1 Tab 70 mg	12 90	4	Fosamax	
▼ Tab 70 mg	12.30	4	i Osamax	
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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
- 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 ≤ -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 - alucocorticosteroid 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 ≥ 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 (≥ 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.

ALENDRONATE SODIUM WITH CHOLECALCIFEROL - Restricted see terms below

Fosamax Plus

⇒Restricted

Osteoporosis

Any of the following:

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

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- 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 ≤ -3.0 (see Note); or
- 5 A 10-year risk of hip fracture ≥ 3%, calculated using a published risk assessment algorithm (e.g. FRAX or Garvan) which incorporates BMD measurements (see Note): or
- 6 Patient has had a Special Authority approval for zoledronic acid (osteoporosis) or raloxifene.

Initiation - glucocorticosteroid therapy

Re-assessment required after 12 months

Both:

- 1 The patient is receiving systemic glucocorticosteroid therapy (≥ 5 mg per day prednisone equivalents) and has already received or is expected to receive therapy for at least three months; and
- 2 Any of the following:

ETIDDONATE DISODILIM

- 2.1 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.

Tab 200 mg - 1% DV Sep-15 to 2018	13.50	100	Arrow-Etidronate
PAMIDRONATE DISODIUM Inj 3 mg per ml, 10 ml vial Inj 6 mg per ml, 10 ml vial Inj 9 mg per ml, 10 ml vial	13.20	1 1 1	Pamisol Pamisol Pamisol
RISEDRONATE SODIUM Tab 35 mg		4	Risedronate Sandoz
ZOLEDRONIC ACID Inj 5 mg per 100 ml, vial	600.00	100 ml	Aclasta

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⇒Restricted

Inherited bone fragility disorders

Patient has been diagnosed with an inherited bone fragility disorder (e.g. 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) ≥ 2.5 standard deviations below the mean normal value in young adults (i.e. T-Score ≤ -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 ≥ -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 5 mg of zoledronic acid 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:
 - 2.1 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 5 mg of zoledronic acid 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 5 mg of zoledronic acid 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 5 mg of zoledronic acid in the 12-month approval period.

Continuation - Paget's disease

Re-assessment required after 12 months

Both:

1 Any of the following:

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

Brand or

Generic Manufacturer

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

Notes:

- 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 \leq -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

BALOXIFENE - Restricted see terms below

Evista Tab 60 mg 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 ≥ -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 fundina.
- 3 Osteoporotic fractures are the incident events for severe (established) osteoporosis, and can be defined using the WHO definitions of osteoporosis and fragility fracture. The WHO defines severe (established) osteoporosis as a T-score below -2.5 with one or more associated fragility fractures. Fragility fractures are fractures that occur as a result of mechanical forces that would not ordinarily cause fracture (minimal trauma). The WHO has quantified this as forces equivalent to a fall from a standing height or less.
- 4 A vertebral fracture is defined as a 20% or greater reduction in height of the anterior or mid portion of a vertebral body relative to the posterior height of that body, or a 20% or greater reduction in any of these heights compared to the vertebral body above or below the affected vertebral body.

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

⇒Restricted

Limited to 18 months' treatment

All of the following:

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

Notes:

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

Enzymes

HYALURONIDASE

ALLOPURINOL

Inj 1,500 iu ampoule

Hyperuricaemia and Antigout

Tab 100 mg - 1% DV Mar-15 to 2017	15.11	1,000	Apo-Allopurinol
Tab 300 mg - 1% DV Mar-15 to 2017	15.91	500	Apo-Allopurinol
BENZBROMARONE - Restricted see terms below			
▼ Tab 100 mg	45.00	100	Benzbromaron AL 100
⇒ Restricted			

All of the following:

- 1 Patient has been diagnosed with gout: and
- 2 Any of the following:
 - 2.1 The patient has a serum urate level greater than 0.36 mmol/l despite treatment with allopurinol at doses of at least 600 mg/day and addition of probenecid at doses of up to 2 g per day or maximum tolerated dose; or
 - 2.2 The patient has experienced intolerable side effects from allopurinol such that treatment discontinuation is required and serum urate remains greater than 0.36 mmol/l despite use of probenecid at doses of up to 2 g per day or maximum tolerated dose; or
 - 2.3 Both:
 - 2.3.1 The patient has renal impairment such that probenecid is contraindicated or likely to be ineffective and serum urate remains greater than 0.36 mmol/l despite optimal treatment with allopurinol (see Note); and
 - 2.3.2 The patient has a rate of creatinine clearance greater than or equal to 20 ml/min; or
 - 2.4 All of the following:
 - 2.4.1 The patient is taking azathioprine and requires urate-lowering therapy; and
 - 2.4.2 Allopurinol is contraindicated; and

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\$ Per Manufacturer

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2.4.3 Appropriate doses of probenecid are ineffective or probenecid cannot be used due to reduced renal function; and

3 The patient is receiving monthly liver function tests.

Notes: Benzbromarone has been associated with potentially fatal hepatotoxicity. In chronic renal insufficiency, particularly when the glomerular filtration rate is 30 ml/minute or less, probenecid may not be effective. 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 www.rheumatology.org.nz/downloads/Benzbromarone-prescriber-information-NZRA-V2.pdf

COLCHICINE			
Tab 500 mcg - 1% DV Oct-13 to 2016	10.08	100	Colgout
FEBUXOSTAT – Restricted see terms below			
▼ Tab 80 mg	39.50	28	Adenuric
▼ Tab 120 mg	39.50	28	Adenuric
⇒Restricted			

Both:

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

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

PROBENECID

Tab 500 mg

RASBURICASE - Restricted see terms below

Ini 1.5 mg vial

⇒Restricted

Haematologist

Muscle Relaxants and Related Agents

ATRACURIUM BESYLATE Inj 10 mg per ml, 2.5 ml ampoule		5 5	Tracrium 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 Sep-15 to 2018	11.55	1	Lioresal Intrathecal
Inj 2 mg per ml, 5 ml ampoule2	09.29	1	Lioresal Intrathecal

	Price		Brand or	
	(ex man. excl. GST)	_	Generic	
	\$	Per	Manufacturer	
CLOSTRIDIUM BOTULINUM TYPE A TOXIN				
Inj 100 u vial	467.50	1	Botox	
Inj 500 u vial		2	Dysport	
DANTROI ENE				
Cap 25 mg	65.00	100	Dantrium	
Cap 50 mg		100	Dantrium	
Inj 20 mg vial			e.g. Dantrium IV	
MIVACURIUM CHLORIDE				
Inj 2 mg per ml, 5 ml ampoule	33.92	5	Mivacron	
Inj 2 mg per ml, 10 ml ampoule		5	Mivacron	
ORPHENADRINE CITRATE				
Tab 100 mg				
PANCURONIUM BROMIDE				
Inj 2 mg per ml, 2 ml ampoule	260.00	50	AstraZeneca	
, , , ,	200.00	50	Astrazonota	
ROCURONIUM BROMIDE	20.05	40		
Inj 10 mg per ml, 5 ml vial	38.25	10	DBL Rocuronium Bromide	
			bromiue	
SUXAMETHONIUM CHLORIDE				
Inj 50 mg per ml, 2 ml ampoule - 1% DV Jun-14 to 2017	78.00	50	AstraZeneca	
VECURONIUM BROMIDE				
Inj 4 mg ampoule				
lnj 10 mg vial				

Reversers of Neuromuscular Blockade

SUGAMMADEX – Restricted see terms below		
■ Inj 100 mg per ml, 2 ml vial	0 10	Bridion
■ Inj 100 mg per ml, 5 ml vial	0 10	Bridion

→ Restricted

Any of the following:

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

Non-Steroidal Anti-Inflammatory Drugs

CELECOXIB - Restricted see terms below

- Cap 100 mg
- Cap 200 mg

⇒Restricted

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

	Price (ex man. excl. GST)		Brand or Generic
	\$	Per	Manufacturer
DICLOFENAC SODIUM			
Tab EC 25 mg	4.00	100	Apo-Diclo
Tab 50 mg dispersible	1.50	20	Voltaren D
Tab EC 50 mg	16.00	500	Apo-Diclo
Tab long-acting 75 mg	3.10	30	Diclax SR
	24.52	500	Diclax SR
Tab long-acting 100 mg		500	Diclax SR
Inj 25 mg per ml, 3 ml ampoule - 1% DV Oct-14 to 2017	13.20	5	Voltaren
Suppos 12.5 mg - 1% DV Oct-14 to 2017	2.04	10	Voltaren
Suppos 25 mg - 1% DV Oct-14 to 2017		10	Voltaren
Suppos 50 mg - 1% DV Oct-14 to 2017		10	Voltaren
Suppos 100 mg - 1% DV Oct-14 to 2017	7.00	10	Voltaren
ETORICOXIB – Restricted 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. IBUPROFEN Tab 200 mg → Tab 400 mg – Restricted: For continuation only → Tab 600 mg – Restricted: For continuation only Tab long-acting 800 mg – 1% DV Jul-15 to 2018		30 200 ml	Brufen SR Fenpaed
INDOMETHACIN Cap 25 mg Cap 50 mg Cap long-acting 75 mg Inj 1 mg vial Suppos 100 mg KETOPROFEN			
Cap long-acting 200 mg	12.07	28	Oruvail SR

MEFENAMIC ACID - Restricted: For continuation only

→ Cap 250 mg

MELOXICAM - Restricted see terms below

⇒Restricted

Fither:

- 1 Haemophilic arthropathy, with both of the following:
 - 1.1 The patient has moderate to severe haemophilia with less than or equal to 5% of normal circulating functional clotting factor; and
 - 1.2 Pain and inflammation associated with haemophilic arthropathy is inadequately controlled by alternative funded 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
	\$	Per	Manufacturer
NAPROXEN			
Tab 250 mg - 1% DV Sep-15 to 2018	18.06	500	Noflam 250
Tab 500 mg - 1% DV Sep-15 to 2018		250	Noflam 500
Tab long-acting 750 mg - 1% DV Jun-15 to 2018		90	Naprosyn SR 750
Tab long-acting 1 g - 1% DV Jun-15 to 2018	21.00	90	Naprosyn SR 1000
PARECOXIB			
Inj 40 mg vial	100.00	10	Dynastat
SULINDAC			
Tab 100 mg			
Tab 200 mg			
TENOXICAM			
Tab 20 mg - 1% DV Jan-15 to 2016	3.05	20	Reutenox
Inj 20 mg vial	9.95	1	AFT

Topical Products for Joint and Muscular Pain

CAPSAICIN - Restricted see terms below

⇒Restricted

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

Price (ex man. excl. GST)

Per

Brand or Generic Manufacturer

Agents for Parkinsonism and Related Disorders

Agents for Essential Tremor, Chorea and Related Disorders

RILUZOLE – **Restricted** see terms below

⇒Restricted

Initiation

Neurologist or respiratory specialist

Re-assessment required after 6 months

All of the following:

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

Continuation

Re-assessment required after 18 months

All of the following:

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

TETRABENAZINE

Anticholinergics

BENZTROPINE MESYLATE

 Tab 2 mg
 7.99
 60
 Benztrop

 Inj 1 mg per ml, 2 ml ampoule
 95.00
 5
 Cogentin

ORPHENADRINE HYDROCHLORIDE

Tab 50 mg

PROCYCLIDINE HYDROCHLORIDE

Tab 5 mg

Dopamine Agonists and Related Agents

AMANTADINE HYDROCHI ORIDE

APOMORPHINE HYDROCHLORIDE

Ini 10 mg per ml. 1 ml ampoule

BROMOCRIPTINE

Tab 2.5 mg

Cap 5 mg

	Price (ex man. excl. GST)		Brand or Generic
	(ex man. excl. GST)	Per	Manufacturer
ENTACAPONE			
Tab 200 mg - 1% DV Sep-15 to 2018	28.00	100	Entapone
LEVODOPA WITH BENSERAZIDE			
Tab dispersible 50 mg with benserazide 12.5 mg	10.00	100	Madopar Rapid
Cap 50 mg with benserazide 12.5 mg		100	Madopar 62.5
Cap 100 mg with benserazide 25 mg		100	Madopar 125
Cap long-acting 100 mg with benserazide 25 mg		100	Madopar HBS
Cap 200 mg with benserazide 50 mg	25.00	100	Madopar 250
LEVODOPA WITH CARBIDOPA			
Tab 100 mg with carbidopa 25 mg	20.00	100	Sinemet
			e.g. Kinson
Tab long-acting 200 mg with carbidopa 50 mg	47.50	100	Sinemet CR
Tab 250 mg with carbidopa 25 mg		100	Sinemet
3 · · · · · · · · · · · · · · · · · · ·			e.g. Sindopa
LISURIDE HYDROGEN MALEATE			3
Tab 200 mcg	25.00	30	Dopergin
-	25.00	30	Dopergin
PRAMIPEXOLE HYDROCHLORIDE			
Tab 0.25 mg - 1% DV Oct-14 to 2016		100	Ramipex
Tab 1 mg - 1% DV Oct-14 to 2016	24.39	100	Ramipex
ROPINIROLE HYDROCHLORIDE			
Tab 0.25 mg - 1% DV Mar-14 to 2016	2.36	100	Apo-Ropinirole
Tab 1 mg - 1% DV Mar-14 to 2016		100	Apo-Ropinirole
Tab 2 mg - 1% DV Mar-14 to 2016		100	Apo-Ropinirole
Tab 5 mg - 1% DV Mar-14 to 2016		100	Apo-Ropinirole
SELEGILINE HYDROCHLORIDE			
i.			
Tab 5 mg			
TOLCAPONE			
Tab 100 mg	126.20	100	Tasmar
Anaesthetics			
Osmanal Amazakhakias			
General Anaesthetics			
DESFLURANE			
Soln for inhalation 100%, 240 ml bottle	1,230.00	6	Suprane
DEXMEDETOMIDINE			
Inj 100 mcg per ml, 2 ml vial – 1% DV Oct-14 to 2017	479.85	5	Precedex
		·	
ETOMIDATE			
Inj 2 mg per ml, 10 ml ampoule			
ISOFLURANE			
Soln for inhalation 100%, 250 ml bottle	1,020.00	6	Aerrane
KETAMINE			
Inj 1 mg per ml, 100 ml bag - 1% DV Sep-14 to 2017	27 00	1	Biomed
Inj 4 mg per ml, 50 ml syringe – 1% DV Sep-14 to 2017		1	Biomed
Inj 10 mg per ml, 10 ml syringe – 1% DV Sep-14 to 2017		1	Biomed
Inj 100 mg per mi, 10 mi syninge = 176 by Sep-14 to 2017	14.00	'	Dioliica
METHOHEXITAL SODIUM			
Inj 10 mg per ml, 50 ml vial			

Inj 10 mg per ml, 20 ml ampoule		Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Inj 10 mg per ml, 20 ml ampoule	PROPOFOL			
Inj 10 mg per ml, 20 ml vial		7.60	5	Fresofol 1%
Inj 10 mg per ml, 50 ml syringe			5	Provive MCT-LCT 1%
Inj 10 mg per ml, 50 ml syringe	.,			
Inj 10 mg per ml, 50 ml vial	Ini 10 ma per ml. 50 ml syringe		1	P
Provive MCT-LCT Diprivan Diprivan Diprivan Provive MCT-LCT Diprivan Diprivan				
Inj 10 mg per ml, 100 ml vial	11) 10 11g por 111, 00 111 1141		•	Provive MCT-LCT 1%
Inj 10 mg per ml, 100 ml vial		25.00		
EVOFLURANE Soln for inhalation 100%, 250 ml bottle	Ini 10 ma nor ml. 100 ml viol		1	
EVOFLURANE Soln for inhalation 100%, 250 ml bottle	ing to mg per mi, too mi viai	7.00	1	
Soln for inhalation 100%, 250 ml bottle		20.00		
Soln for inhalation 100%, 250 ml bottle		30.00		Diprivari
HIOPENTAL [THIOPENTONE] SODIUM Inj 500 mg ampoule Local Anaesthetics RTICAINE HYDROCHLORIDE Inj 1% RTICAINE HYDROCHLORIDE WITH ADRENALINE Inj 4% with adrenaline 1:100,000, 1.7 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 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	EVOFLURANE			
Inj 500 mg ampoule	Soln for inhalation 100%, 250 ml bottle	1,230.00	6	Baxter
Inj 500 mg ampoule	HIOPENTAL (THIOPENTONE) SODILIM			
Local Anaesthetics RTICAINE HYDROCHLORIDE Inj 1% RTICAINE HYDROCHLORIDE WITH ADRENALINE Inj 4% with adrenaline 1:100,000, 1.7 ml dental cartridge Inj 4% with adrenaline 1:200,000, 2.2 ml dental cartridge Inj 4% with adrenaline 1:200,000, 2.2 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				
RTICAINE HYDROCHLORIDE 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	ing 500 mg ampodic			
Inj 1% RTICAINE HYDROCHLORIDE WITH ADRENALINE Inj 4% with adrenaline 1:100,000, 1.7 ml dental cartridge Inj 4% with adrenaline 1:200,000, 2.2 ml dental cartridge Inj 4% with adrenaline 1:200,000, 2.2 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	Local Anaesthetics			
RTICAINE HYDROCHLORIDE WITH ADRENALINE Inj 4% with adrenaline 1:100,000, 1.7 ml dental cartridge Inj 4% with adrenaline 1:200,000, 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				
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 Inj 4% with adrenaline 1:200,000, 2.2 ml dental cartridge IENZOCAINE Gel 20% IUPIVACAINE HYDROCHLORIDE Inj 5 mg per ml, 4 ml ampoule -1% DV Jul-14 to 2017	inj 1%			
SUPIVACAINE HYDROCHLORIDE Inj 5 mg per ml, 4 ml ampoule -1% DV Jul-14 to 2017	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 5 mg per ml, 4 ml ampoule — 1% DV Jul-14 to 2017				
Inj 2.5 mg per ml, 20 ml ampoule Inj 2.5 mg per ml, 20 ml ampoule sterile pack — 1% DV Sep-15 to 2018	UPIVACAINE HYDROCHLORIDE			
Inj 2.5 mg per ml, 20 ml ampoule sterile pack — 1% DV Sep-15 to 2018	, , , ,	50.00	5	Marcain Isobaric
Inj 5 mg per ml, 10 ml ampoule sterile pack – 1% DV Sep-15 to 201820.25 5	Inj 2.5 mg per ml, 20 ml ampoule sterile pack - 1% DV Sep-19	5 to 201829.20	5	Marcain
Inj 5 mg per ml, 20 ml ampoule Inj 5 mg per ml, 20 ml ampoule sterile pack - 1% DV Sep-15 to 201820.70 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			5	Marcain
Inj 5 mg per ml, 20 ml ampoule sterile pack - 1% DV Sep-15 to 201820.70 5 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				
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		to 201820.70	5	Marcain
Inj 1.25 mg per ml, 200 ml bag Inj 2.5 mg per ml, 100 ml bag — 1% DV Jul-14 to 2017			-	
Inj 2.5 mg per ml, 100 ml bag — 1% DV Jul-14 to 2017	, , ,			
Inj 2.5 mg per ml, 200 ml bag Inj 1.25 mg per ml, 500 ml bag UPIVACAINE HYDROCHLORIDE WITH ADRENALINE Inj 2.5 mg per ml with adrenaline 1:400,000, 20 ml vial – 1% DV Sep- 14 to 2017		150.00	5	Marcain
Inj 1.25 mg per ml, 500 ml bag UPIVACAINE HYDROCHLORIDE WITH ADRENALINE Inj 2.5 mg per ml with adrenaline 1:400,000, 20 ml vial – 1% DV Sep- 14 to 2017		130.00	3	Marcani
UPIVACAINE HYDROCHLORIDE WITH ADRENALINE Inj 2.5 mg per ml with adrenaline 1:400,000, 20 ml vial - 1% DV Sep- 14 to 2017	, 01			
Inj 2.5 mg per ml with adrenaline 1:400,000, 20 ml vial - 1% DV Sep- 14 to 2017	, , , ,			
14 to 2017				
Adrenaline	Inj 2.5 mg per ml with adrenaline 1:400,000, 20 ml vial -1% I	OV Sep-		
			5	
Inj 5 mg per ml with adrenaline 1:200,000, 20 ml vial - 1% DV Sep-14				Agrenaiine

5

Marcain with Adrenaline

	Price		Brand or Generic
	(ex man. excl. GST)	Per	Manufacturer
BUPIVACAINE HYDROCHLORIDE WITH FENTANYL	<u> </u>		
Inj 0.625 mg with fentanyl 2 mcg per ml, 100 ml bag			
Inj 0.025 mg with fentanyl 2 mcg per ml, 100 ml syringe			
Inj 1.25 mg with fentanyl 2 mcg per ml, 100 ml bag	210.00	10	Bupafen
Inj 1.25 mg with fentanyl 2 mcg per ml, 200 ml bag		10	Bupafen
Inj 1.25 mg with fentanyl 2 mcg per ml, 50 ml syringe		10	Dapaion
Inj 1.25 mg with fentanyl 2 mcg per ml, 35 ml syringe	72 00	10	Biomed
Inj 1.25 mg with fentanyl 2 mcg per ml, 20 ml syringe		10	Biomed
		10	Diomed
BUPIVACAINE HYDROCHLORIDE WITH GLUCOSE	00.00	-	Managallana
Inj 0.5% with glucose 8%, 4 ml ampoule	38.00	5	Marcain Heavy
COCAINE HYDROCHLORIDE			
Paste 5%			
Soln 15%, 2 ml syringe			
Soln 4%, 2 ml syringe	25.46	1	Biomed
COCAINE HYDROCHLORIDE WITH ADRENALINE			
Paste 15% with adrenaline 0.06%			
Paste 25% with adrenaline 0.06%			
ETHYL CHLORIDE			
Spray 100%			
LIDOCAINE [LIGNOCAINE] HYDROCHLORIDE			
Gel 2% – 1% DV Sep-15 to 2018	3.40	20 ml	Orion
Soln 4%			
Spray 10% – 1% DV Sep-13 to 2016		50 ml	Xylocaine
Oral (viscous) soln 2% – 1% DV Sep-14 to 2017	55.00	200 ml	Xylocaine Viscous
Inj 1%, 20 ml ampoule, sterile pack			
Inj 2%, 20 ml ampoule, sterile pack			
Inj 1%, 5 ml ampoule		25	Lidocaine-Claris
Inj 1%, 20 ml ampoule		1	Lidocaine-Claris
Inj 2%, 5 ml ampoule		25	Lidocaine-Claris
Inj 2%, 20 ml ampoule		1	Lidocaine-Claris
Gel 2%, 10 ml urethral syringe	43.26	10	Pfizer
LIDOCAINE [LIGNOCAINE] HYDROCHLORIDE WITH ADRENALINE			
Inj 1% with adrenaline 1:100,000, 5 ml ampoule	27.00	10	Xylocaine
Inj 1% with adrenaline 1:200,000, 20 ml vial	50.00	5	Xylocaine
Inj 2% with adrenaline 1:80,000, 1.7 ml dental cartridge			
Inj 2% with adrenaline 1:80,000, 1.8 ml dental cartridge			
Inj 2% with adrenaline 1:80,000, 2.2 ml dental cartridge			
Inj 2% with adrenaline 1:200,000, 20 ml vial	60.00	5	Xylocaine
LIDOCAINE [LIGNOCAINE] HYDROCHLORIDE WITH ADRENALINE A	ND TETRACAINE	HYDROCI	HI ORIDE
Soln 4% with adrenaline 0.1% and tetracaine hydrochloride 0.5%, 5			112011121
syringe – 1% DV Oct-14 to 2017		1	Topicaine
		•	- Spidanio
LIDOCAINE [LIGNOCAINE] HYDROCHLORIDE WITH CHLORHEXIDIN		4.5	D."
Gel 2% with chlorhexidine 0.05%, 10 ml urethral syringe	43.26	10	Pfizer
LIDOCAINE [LIGNOCAINE] HYDROCHLORIDE WITH PHENYLEPHRII	NE HYDROCHLOR	IIDE	
Nasal spray 5% with phenylephrine hydrochloride 0.5%			

NERVOUS SYSTEM

	Price		Brand or
	(ex man. excl. GST) Per	Generic Manufacturer
LIDOCAINE [LIGNOCAINE] WITH PRILOCAINE			
Crm 2.5% with prilocaine 2.5%	45.00	30 g	EMLA
Patch 25 mcg with prilocaine 25 mcg		20	EMLA
Crm 2.5% with prilocaine 2.5%, 5 g	45.00	5	EMLA
LIDOCAINE [LIGNOCAINE]			
Crm 4%	27.00	30 g	LMX4
Crm 4% (5 g tubes)		5	LMX4
MEPIVACAINE HYDROCHLORIDE			
Inj 3%, 1.8 ml dental cartridge - 1% DV Oct-14 to 2017	43.60	50	Scandonest 3%
Inj 3%, 2.2 ml dental cartridge - 1% DV Oct-14 to 2017		50	Scandonest 3%
PRILOCAINE HYDROCHLORIDE			
Inj 0.5%, 50 ml vial	100.00	5	Citanest
Inj 2%, 5 ml ampoule		10	Citanest
PRILOCAINE HYDROCHLORIDE WITH FELYPRESSIN			
Inj 3% with felypressin 0.03 iu per ml, 1.8 ml dental cartridge			
Inj 3% with felypressin 0.03 iu per ml, 1.6 ml dental cartridge			
ROPIVACAINE HYDROCHLORIDE Inj 2 mg per ml, 10 ml ampoule - 1% DV Aug-15 to 2017	0.05	5	Daniyasaina Kahi
Inj 2 mg per ml, 20 ml ampoule – 1% DV Aug-15 to 2017		5 5	Ropivacaine Kabi Ropivacaine Kabi
Inj 2 mg per ml, 100 ml bag – 1% DV Jul-15 to 2017		5	Naropin
Inj 2 mg per ml, 200 ml bag = 1% DV Jul-15 to 2017		5	Naropin
Inj 7.5 mg per ml, 10 ml ampoule – 1% DV Aug-15 to 2017		5	Ropivacaine Kabi
Inj 7.5 mg per ml, 20 ml ampoule - 1% DV Aug-15 to 2017		5	Ropivacaine Kabi
Inj 10 mg per ml, 10 ml ampoule – 1% DV Aug-15 to 2017		5	Ropivacaine Kabi
Inj 10 mg per ml, 20 ml ampoule – 1% DV Aug-15 to 2017		5	Ropivacaine Kabi
ROPIVACAINE HYDROCHLORIDE WITH FENTANYL		-	
Inj 2 mg with fentanyl 2 mcg per ml, 100 ml bag	108 50	5	Naropin
Inj 2 mg with fentanyl 2 mcg per ml, 200 ml bag		5	Naropin
	270.00	J	παιοριπ
TETRACAINE (AMETHOCAINE) HYDROCHLORIDE			

Gel 4%

Analgesics

Non-Opioid Analgesics

ASPIRIN

Tab EC 300 mg

Tab dispersible 300 mg

CAPSAICIN - Restricted see terms below

⇒Restricted

For post-herpetic neuralgia or diabetic peripheral neuropathy

METHOXYFLURANE - Restricted see terms below

¶ Soln for inhalation 99.9%, 3 ml bottle

⇒Restricted

Both:

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

	Price (ex man. excl. GS	·T\	Brand or
	(ex man. exci. GS	Per	Generic Manufacturer
NEFOPAM HYDROCHLORIDE Tab 30 mg			
PARACETAMOL – Some items restricted see terms below Tab soluble 500 mg – 1% DV Oct-15 to 2017	1.60	20	Paragesic Soluble
Tab 500 mg	1.00	20	ralagesic soluble
Oral liq 120 mg per 5 ml - 20% DV Oct-14 to 2017	4.15	1,000 ml	Paracare
Oral liq 250 mg per 5 ml - 20% DV Sep-14 to 2017	4.35	1,000 ml	Paracare Double
			Strength
Inj 10 mg per ml, 50 ml vial − 1% DV Sep-14 to 2017	12.90	12	Perfalgan
Inj 10 mg per ml, 100 ml vial − 1% DV Sep-14 to 2017	12.90	12	Perfalgan
Suppos 25 mg	56.35	20	Biomed
Suppos 50 mg	56.35	20	Biomed
Suppos 125 mg	7.49	20	Panadol
Suppos 250 mg		20	Panadol
Suppos 500 mg	20.70	50	Paracare
Restricted			
Intravenous paracetamol is only to be used where other routes are	unavailable or impracti	cal, or where	there is reduced absorption
The need for IV paracetamol must be re-assessed every 24 hours.			·
SUCROSE			

Oral liq 25%

Onioid Analgesics

Opiola Allaigesius			
ALFENTANIL Inj 0.5 mg per ml, 2 ml ampoule – 1% DV Jan-15 to 2017	39.07	10	Hameln
CODEINE PHOSPHATE	4.75	100	PSM
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	12.30	100	POW
DIHYDROCODEINE TARTRATE Tab long-acting 60 mg - 1% DV Sep-13 to 2016	13.64	60	DHC Continus
FENTANYL Inj 10 mcg per ml, 10 ml syringe			
Inj 50 mcg per ml, 2 ml ampoule – 1% DV Sep-15 to 2018	3.95	10	Boucher and Muir
Inj 10 mcg per ml, 50 ml bag	210.00	10	Biomed
Inj 10 mcg per ml, 50 ml syringe	165.00	10	Biomed
Inj 50 mcg per ml, 10 ml ampoule - 1% DV Sep-15 to 2018	10.45	10	Boucher and Muir
Inj 10 mcg per ml, 100 ml bag	210.00	10	Biomed
Inj 20 mcg per ml, 50 ml syringe	185.00	10	Biomed
Inj 20 mcg per ml, 100 ml bag			
Patch 12.5 mcg per hour - 1% DV Aug-15 to 2016	2.92	5	Fentanyl Sandoz
Patch 25 mcg per hour - 1% DV Aug-15 to 2016	3.66	5	Fentanyl Sandoz
Patch 50 mcg per hour - 1% DV Aug-15 to 2016	6.64	5	Fentanyl Sandoz
Patch 75 mcg per hour - 1% DV Aug-15 to 2016	9.18	5	Fentanyl Sandoz
Patch 100 mcg per hour - 1% DV Aug-15 to 2016	11.29	5	Fentanyl Sandoz

	Price (ex man. excl. GST)		Brand or Generic
	(ex man. exci. GS1)	Per	Manufacturer
METHADONE HYDROCHLORIDE			
Tab 5 mg - 1% DV Sep-15 to 2018		10	Methatabs
Oral liq 2 mg per ml - 1% DV Sep-15 to 2018	5.55	200 ml	Biodone
Oral liq 5 mg per ml - 1% DV Sep-15 to 2018		200 ml	Biodone Forte
Oral liq 10 mg per ml - 1% DV Sep-15 to 2018	6.55	200 ml	Biodone Extra Forte
Inj 10 mg per ml, 1 ml vial	61.00	10	AFT
MORPHINE HYDROCHLORIDE			
Oral liq 1 mg per ml - 1% DV Oct-15 to 2018	8.84	200 ml	RA-Morph
Oral liq 2 mg per ml - 1% DV Oct-15 to 2018	14.00	200 ml	RA-Morph
Oral liq 5 mg per ml - 1% DV Oct-15 to 2018		200 ml	RA-Morph
Oral liq 10 mg per ml - 1% DV Oct-15 to 2018	26.00	200 ml	RA-Morph
MORPHINE SULPHATE			
Tab long-acting 10 mg - 1% DV Sep-13 to 2016	1.95	10	Arrow-Morphine LA
Tab immediate-release 10 mg - 1% DV Apr-15 to 2017		10	Sevredol
Tab immediate-release 20 mg - 1% DV Apr-15 to 2017	5.52	10	Sevredol
Tab long-acting 30 mg - 1% DV Sep-13 to 2016	2.98	10	Arrow-Morphine LA
Tab long-acting 60 mg - 1% DV Sep-13 to 2016	5.75	10	Arrow-Morphine LA
Tab long-acting 100 mg - 1% DV Sep-13 to 2016		10	Arrow-Morphine LA
Cap long-acting 10 mg - 1% DV Feb-14 to 2016	1.70	10	m-Eslon
Cap long-acting 30 mg - 1% DV Feb-14 to 2016		10	m-Eslon
Cap long-acting 60 mg - 1% DV Feb-14 to 2016		10	m-Eslon
Cap long-acting 100 mg - 1% DV Feb-14 to 2016		10	m-Eslon
Inj 1 mg per ml, 100 ml bag - 1% DV Oct-14 to 2017		10	Biomed
Inj 1 mg per ml, 10 ml syringe - 1% DV Oct-14 to 2017		10	Biomed
Inj 1 mg per ml, 50 ml syringe – 1% DV Oct-14 to 2017	87.50	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	12.48	5	DBL Morphine
			Sulphate
Inj 10 mg per ml, 1 ml ampoule - 1% DV Oct-14 to 2017	9.09	5	DBL Morphine
			Sulphate
Inj 10 mg per ml, 100 mg cassette			
Inj 10 mg per ml, 100 ml bag		_	
Inj 15 mg per ml, 1 ml ampoule - 1% DV Oct-14 to 2017	9.77	5	DBL Morphine
			Sulphate
Inj 30 mg per ml, 1 ml ampoule - 1% DV Oct-14 to 2017	12.43	5	DBL Morphine
			Sulphate
Inj 200 mcg in 0.4 ml syringe			
Inj 300 mcg in 0.3 ml syringe			
MORPHINE TARTRATE			
Inj 80 mg per ml, 1.5 ml ampoule - 1% DV Sep-13 to 2016	35.60	5	Hospira
Inj 80 mg per ml, 5 ml ampoule - 1% DV Sep-13 to 2016	107.67	5	Hospira

	Price		Brand or
	(ex man. excl. GST)		Generic
	\$	Per	Manufacturer
OXYCODONE HYDROCHLORIDE			
Tab controlled-release 5 mg	7.51	20	OxyContin
Tab controlled-release 10 mg	6.75	20	Oxycodone ControlledRelease
			Tablets(BNM)
Tab controlled-release 20 mg	11.50	20	Oxycodone
			ControlledRelease Tablets(BNM)
Tab controlled-release 40 mg	18.50	20	Oxycodone
			ControlledRelease Tablets(BNM)
Tab controlled-release 80 mg	34.00	20	Oxycodone
			ControlledRelease Tablets(BNM)
Cap immediate-release 5 mg - 1% DV Oct-15 to 2018	1.98	20	OxyNorm
Cap immediate-release 10 mg - 1% DV Oct-15 to 2018		20	OxyNorm
Cap immediate-release 20 mg - 1% DV Oct-15 to 2018		20	OxyNorm
Oral liq 5 mg per 5 ml	11.20	250 ml	OxyNorm
Inj 1 mg per ml, 100 ml bag			
Inj 10 mg per ml, 1 ml ampoule		5	Oxycodone Orion
Inj 10 mg per ml, 2 ml ampoule		5	Oxycodone Orion
Inj 50 mg per ml, 1 ml ampoule	60.00	5	OxyNorm
PARACETAMOL WITH CODEINE			
Tab paracetamol 500 mg with codeine phosphate 8 mg	2.11	100	Paracetamol + Codeine (Relieve)
PETHIDINE HYDROCHLORIDE			
Tab 50 mg	3.95	10	PSM
Tab 100 mg	5.80	10	PSM
Inj 5 mg per ml, 10 ml syringe			
Inj 5 mg per ml, 100 ml bag			
Inj 10 mg per ml, 100 ml bag			
Inj 10 mg per ml, 50 ml syringe		_	
Inj 50 mg per ml, 1 ml ampoule - 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
REMIFENTANIL HYDROCHLORIDE			
Inj 1 mg vial - 1% DV Nov-14 to 2017	10.00	5	Ultiva
Inj 2 mg vial - 1% DV Nov-14 to 2017		5	Ultiva
TRAMADOL HYDROCHLORIDE			
Tab sustained-release 100 mg - 1% DV Oct-14 to 2017	2 00	20	Tramal SR 100
Tab sustained release 150 mg - 1% DV Oct-14 to 2017		20	Tramal SR 150
Tab sustained-release 200 mg - 1% DV Oct-14 to 2017		20	Tramal SR 200
Cap 50 mg - 1% DV Oct-14 to 2017		100	Arrow-Tramadol
Oral drops 100 mg per ml Inj 10 mg per ml, 100 ml bag			
Inj 50 mg per ml, 1 ml ampoule – 1% DV Oct-14 to 2017	4.50	5	Tramal 50
Inj 50 mg per ml, 2 ml ampoule – 1% DV Oct-14 to 2017		5	Tramal 100

	(ex man. excl. GST)	Per	Brand or Generic Manufacturer
Antidepressants			
Cyclic and Related Agents			
AMITRIPTYLINE Tab 10 mg - 1% DV Sep-14 to 2017 Tab 25 mg - 1% DV Jan-15 to 2017 Tab 50 mg - 1% DV Jan-15 to 2017	1.68	100 100 100	Arrow-Amitriptyline Arrow-Amitriptyline Arrow-Amitriptyline
CLOMIPRAMINE HYDROCHLORIDE Tab 10 mg - 1% DV Sep-15 to 2018		100 100	Apo-Clomipramine Apo-Clomipramine
DOTHIEPIN HYDROCHLORIDE Tab 75 mg Cap 25 mg		100 100	Dopress Dopress
DOXEPIN HYDROCHLORIDE Cap 10 mg Cap 25 mg Cap 50 mg			
IMIPRAMINE HYDROCHLORIDE Tab 10 mg Tab 25 mg	6.58	50 60 50	Tofranil Tofranil Tofranil
MAPROTILINE HYDROCHLORIDE Tab 25 mg Tab 75 mg		30	ionam
MIANSERIN HYDROCHLORIDE – Restricted see terms below Tab 30 mg Restricted For continuation only NORTRIPTYLINE HYDROCHLORIDE			
Tab 10 mg - 1% DV Jun-13 to 2016		100 180	Norpress Norpress
Monoamine-Oxidase Inhibitors - Non-Selective			
PHENELZINE SULPHATE Tab 15 mg			
TRANYLCYPROMINE SULPHATE Tab 10 mg			
Monoamine-Oxidase Type A Inhibitors			
MOCLOBEMIDE Tab 150 mg - 1% DV Oct-15 to 2018 Tab 300 mg - 1% DV Oct-15 to 2018		500 100	Apo-Moclobemide Apo-Moclobemide
Other Antidepressants			
MIRTAZAPINE – Restricted see terms on the next page Tab 30 mg Tab 45 mg		30 30	Avanza Avanza

Price

Brand or

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

⇒Restricted

Initiation

Re-assessment required after two years

Both:

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

Continuation

Re-assessment required after two years

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

VENLAFAXINE - Some items restricted see terms below

	Tab modified release 37.5 mg5.0	06	28	Arrow-Venlafaxine XR
	Tab modified release 75 mg		28	Arrow-Venlafaxine XR
	Tab modified release 150 mg8.8	86	28	Arrow-Venlafaxine XR
	Tab modified release 225 mg14.3	34	28	Arrow-Venlafaxine XR
t	Cap modified release 37.5 mg		28	Efexor XR
	Cap modified release 75 mg11.4		28	Efexor XR
	Cap modified release 150 mg13.9		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

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 - 1% DV Jul-15 to 2016	.1.40	28	Air Flow Products
Tab 20 mg - 1% DV Jul-15 to 2016	.2.40	28	Air Flow Products
FLUOXETINE HYDROCHLORIDE			
Tab dispersible 20 mg, scored - 1% DV Apr-14 to 2016	.2.50	30	Arrow-Fluoxetine
Cap 20 mg - 1% DV Apr-14 to 2016	.1.74	90	Arrow-Fluoxetine
PAROXETINE HYDROCHLORIDE			
Tab 20 mg	.4.32	90	Loxamine

		Price		Brand or
	(ex man. excl. GST)		Generic
		\$	Per	Manufacturer
SEE	TRALINE			
OLI	Tab 50 mg - 1% DV Sep-13 to 2016	3.64	90	Arrow-Sertraline
	Tab 100 mg - 1% DV Sep-13 to 2016		90	Arrow-Sertraline
_	0 1	0.20	90	Allow-Sertialine
Ar	itiepilepsy Drugs			
Αģ	ents for the Control of Status Epilepticus			
CLC	NAZEPAM			
OLC	Inj 1 mg per ml, 1 ml ampoule	19.00	5	Rivotril
		10.00	3	THVOUII
DIA.	ZEPAM			
	Inj 5 mg per ml, 2 ml ampoule	11.83	5	Hospira
	Rectal tubes 5 mg	25.05	5	Stesolid
	Rectal tubes 10 mg	30.50	5	Stesolid
100	AZEPAM			
LOF				
	Inj 2 mg vial			
	Inj 4 mg per ml, 1 ml vial			
PAF	ALDEHYDE			
	Inj 5 ml ampoule			
	•			
PHE	NYTOIN SODIUM		_	
	Inj 50 mg per ml, 2 ml ampoule - 1% DV Oct-15 to 2018		5	Hospira
	Inj 50 mg per ml, 5 ml ampoule - 1% DV Oct-15 to 2018	133.92	5	Hospira
Co	ontrol of Epilepsy			
CAF	RBAMAZEPINE			
	Tab 200 mg	14.53	100	Tegretol
	Tab long-acting 200 mg	16.98	100	Tegretol CR
	Tab 400 mg	34.58	100	Tegretol
	Tab long-acting 400 mg	39.17	100	Tegretol CR
	Oral lig 20 mg per ml		250 ml	Tegretol
٠. ۵			200 1111	rogrotor
CLC	BAZAM			
	Tab 10 mg			
CLC	NAZEPAM			
	Oral drops 2.5 mg per ml			
	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
FIF	OSUXIMIDE			
	Cap 250 mg			
	Oral liq 50 mg per ml			
GAF	BAPENTIN - Restricted see terms on the next page			
I.	Tab 600 mg			
ř	Cap 100 mg	7 16	100	Arrow-Gahanantin
ŧ	Cap 100 mg	/.10	100	Arrow-Gabapentin
•	0 000	44.00	100	Nupentin
₹	Cap 300 mg	11.00	100	Arrow-Gabapentin
_				Nupentin
₽	Cap 400 mg	13.75	100	Arrow-Gabapentin
				Nupentin

Brand or

Generic

Manufacturer

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

→ Restricted

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

Initiation - epilepsy

Re-assessment required after 15 months

Either:

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

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

Continuation - epilepsy

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

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

Initiation - Neuropathic pain or Chronic Kidney Disease-associated pruritus

Re-assessment required after 3 months

Either:

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

Continuation - Neuropathic pain or Chronic Kidney Disease-associated pruritus

Either:

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

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

LACOSAMIDE - Restricted see terms below

t	Tab 50 mg	25.04	14	Vimpat
	Tab 100 mg		14	Vimpat
·	· · · · · · · · · · · · · · · · · ·	200.24	56	Vimpat
t	Tab 150 mg	75.10	14	Vimpat
	·	300.40	56	Vimpat
t	Tab 200 mg	400.55	56	Vimpat
	Inj 10 mg per ml, 20 ml vial			·

⇒ Restricted

Initiation

Re-assessment required after 15 months

Both:

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

continued...

Price (ex man. excl. GST) \$

Per

Brand or Generic Manufacturer

continued...

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

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

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

LAMOTRIGINE

E/ WOTT WAITE		
Tab dispersible 2 mg6.74	30	Lamictal
Tab dispersible 5 mg9.64	30	Lamictal
15.00	56	Arrow-Lamotrigine
Tab dispersible 25 mg19.38	56	Logem
20.40		Arrow-Lamotrigine
		Mogine
29.09		Lamictal
Tab dispersible 50 mg32.97	56	Logem
34.70		Arrow-Lamotrigine
		Mogine
47.89		Lamictal
Tab dispersible 100 mg56.91	56	Logem
59.90		Arrow-Lamotrigine
		Mogine
79.16		Lamictal
LEVETIRACETAM		
Tab 250 mg24.03	60	Levetiracetam-Rex
Tab 500 mg28.71	60	Levetiracetam-Rex
Tab 750 mg45.23	60	Levetiracetam-Rex
Inj 100 mg per ml, 5 ml vial	00	Lovelinadolami riox
PHENOBARBITONE	500	2011
Tab 15 mg	500	PSM
Tab 30 mg29.00	500	PSM
PHENYTOIN		
Tab 50 ma		

PH

Tab 50 mg

PHENYTOIN SODIUM

Cap 30 mg

Cap 100 mg

Oral liq 6 mg per ml

PRIMIDONE

Tab 250 mg

SODIUM VALPROATE

Tab 100 mg

Tab EC 200 mg

Tab EC 500 mg

Oral liq 40 mg per ml

Epilim IV

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

⇒ Restricted

Paediatric neurologist

Initiation

Re-assessment required after 6 months

Both:

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

Continuation

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

TOPIRAMATE

Tab 25 mg	60	Arrow-Topiramate Topiramate Actavis
26.04		Topamax
Tab 50 mg18.81	60	Arrow-Topiramate
		Topiramate Actavis
44.26		Topamax
Tab 100 mg31.99	60	Arrow-Topiramate
		Topiramate Actavis
75.25		Topamax
Tab 200 mg55.19	60	Arrow-Topiramate
		Topiramate Actavis
129.85		Topamax
Cap sprinkle 15 mg20.84	60	Topamax
Cap sprinkle 25 mg	60	Topamax

VIGABATRIN - Restricted see terms below

⇒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 6-monthly basis thereafter); or
- 2.2 It is impractical or impossible (due to comorbid conditions) to monitor the patient's visual fields.

Notes:

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

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

Price (ex man. excl. GST)

Per

2

84

10

5

Brand or Generic Manufacturer

Arrow-Sumatriptan

Vergo 16

Nausicalm

Nausicalm

Antimig	PAIDA	PODOPO	MICHO
/21111111111	поппе		

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 16 mg - 1% DV Jun-14 to 2017......4.95

Tab 5 mg with paracetamol 500 mg

RIZATRIPTAN

 Tab orodispersible 10 mg
 -1% DV Sep-14 to 2017
 8.10
 30
 Rizamelt

 SUMATRIPTAN
 Tab 50 mg
 -1% DV Sep-13 to 2016
 29.80
 100
 Arrow-Sumatriptan

 Tab 100 mg
 -1% DV Sep-13 to 2016
 54.80
 100
 Arrow-Sumatriptan

Prophylaxis of Migraine

PIZOTIFEN

Antinausea and Vertigo Agents

APREPITANT - Restricted see terms below

Cap 2 × 80 mg and 1 × 125 mg − 1% DV Sep-14 to 2017......100.00
 3 Emend Tri-Pack

⇒Restricted

Patient is undergoing highly emetogenic chemotherapy and/or anthracycline-based chemotherapy for the treatment of malignancy.

BETAHISTINE DIHYDROCHLORIDE

CYCLIZINE HYDROCHLORIDE

.... co ...g

CYCLIZINE LACTATE
Inj 50 mg per ml, 1 ml ampoule14.95

DOMPERIDONE

DROPERIDOL

Inj 2.5 mg per ml, 1 ml ampoule

GRANISETRON

HYOSCINE HYDROBROMIDE

NERVOUS SYSTEM

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

\$ Per Manufacturer

⇒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;
- 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	Metamide
Inj 5 mg per ml, 2 ml ampoule – 1% DV Sep-14 to 20174.50	10	Pfizer
ONDANSETRON		
Tab 4 mg - 1% DV Jan-14 to 20165.51	50	Onrex
Tab dispersible 4 mg - 1% DV Oct-14 to 20171.00	10	Dr Reddy's
		Ondansetron
Tab 8 mg - 1% DV Jan-14 to 2016	50	Onrex
Tab dispersible 8 mg - 1% DV Oct-14 to 2017	10	Ondansetron ODT-DRLA
Inj 2 mg per ml, 2 ml ampoule - 1% DV Sep-13 to 20161.82	5	Ondanaccord
Inj 2 mg per ml, 4 ml ampoule - 1% DV Sep-13 to 20162.18	5	Ondanaccord
PROCHLORPERAZINE Tab buccal 3 mg		
Tab 5 mg - 1% DV Jun-14 to 2017	500	Antinaus
PROMETHAZINE THEOCLATE – Restricted : For continuation only → Tab 25 mg		
TROPISETRON		
Inj 1 mg per ml, 2 ml ampoule - 1% DV Sep-15 to 20188.95	1	Tropisetron-AFT
Inj 1 mg per ml, 5 ml ampoule - 1% DV Sep-15 to 201813.95	1	Tropisetron-AFT

Antipsychotic Agents

General

AMISULPRIDE			
Tab 100 mg - 1% DV Jul-13 to 2016	6.22	30	Solian
Tab 200 mg - 1% DV Jul-13 to 2016	21.92	60	Solian
Tab 400 mg - 1% DV Jul-13 to 2016	44.52	60	Solian
Oral liq 100 mg per ml - 1% DV Jul-13 to 2016	52.50	60 ml	Solian
ARIPIPRAZOLE - Restricted see terms on the next page			
▼ Tab 10 mg	123.54	30	Abilify
▼ Tab 15 mg	175.28	30	Abilify
▼ Tab 20 mg	213.42	30	Abilify
▼ Tab 30 mg	260.07	30	Abilify

Price (ex man. excl. GST) \$

Per

Brand or Generic Manufacturer

⇒Restricted

Initiation - schizophrenia or related psychoses

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.

Initiation . Autism spectrum disorder*

Psychiatrist or paediatrician

All of the following:

- 1 The patient has been diagnosed with an autism spectrum disorder* and has symptoms of severe irritability; and
- 2 An effective dose of risperidone has been trialled and has been discontinued because of unacceptable side effects or inadequate response; and
- 3 The patient is aged less than 18 years.

Note: Indications marked with * are Unapproved Indications

CHLORPROMAZINE HYDROCHLORIDE

Tab 10 mg

Tab 25 mg

Tab 100 mg

Oral liq 10 mg per ml

Inj 25 mg per ml, 2 ml ampoule

CLOZAPINE

Tab 25 mg5.69	50	Clozaril
11.36	100	Clozaril
6.69	50	Clopine
13.37	100	Clopine
Tab 50 mg8.67	50	Clopine
17.33	100	Clopine
Tab 100 mg14.73	50	Clozaril
29.45	100	Clozaril
17.33	50	Clopine
34.65	100	Clopine
Tab 200 mg34.65	50	Clopine
69.30	100	Clopine
Oral liq 50 mg per ml17.33	100 ml	Clopine
HALOPERIDOL		
Tab 500 mcg - 1% DV Oct-13 to 2016	100	Serenace
Tab 1.5 mg - 1% DV Oct-13 to 2016	100	Serenace
Tab 5 mg - 1% DV Oct-13 to 2016	100	Serenace
Oral liq 2 mg per ml - 1% DV Oct-13 to 201623.84	100 ml	Serenace
Inj 5 mg per ml, 1ml ampoule - 1% DV Oct-13 to 201621.55	10	Serenace

LEVOMEPROMAZINE

Tab 25 mg

Tab 100 mg

Inj 25 mg per ml, 1 ml ampoule

	Price		Brand or
	(ex man. excl. GST)		Generic
	\$	Per	Manufacturer
LITHIUM CARBONATE			
Tab long-acting 400 mg			
Tab 250 mg - 1% DV Sep-15 to 2018	34.30	500	Lithicarb FC
Tab 400 mg - 1% DV Sep-15 to 2018	12.83	100	Lithicarb FC
Cap 250 mg - 1% DV Sep-14 to 2017	9.42	100	Douglas
OLANZAPINE			
Tab 2.5 mg - 1% DV Sep-14 to 2017	0.75	28	Zypine
Tab 5 mg - 1% DV Sep-14 to 2017		28	Zypine
Tab orodispersible 5 mg - 1% DV Sep-14 to 2017		28	Zypine ODT
Tab 10 mg - 1% DV Sep-14 to 2017		28	Zypine
Tab orodispersible 10 mg - 1% DV Sep-14 to 2017		28	Zypine ODT
Inj 10 mg vial			,,
PERICYAZINE			
Tab 2.5 mg			
Tab 10 mg			
v			
QUETIAPINE	0.40	00	Overtownel
Tab 25 mg - 1% DV Sep-14 to 2017		90	Quetapel
Tab 100 mg - 1% DV Sep-14 to 2017	4.20	90	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
RISPERIDONE – Some items restricted see terms below			
Tab 0.5 mg - 1% DV Feb-15 to 2017		60	Actavis
	21.42	28	Risperdal Quicklet
Tab 1 mg - 1% DV Feb-15 to 30 Sep 2017	2.10	60	Actavis
	42.84	28	Risperdal Quicklet
Tab 2 mg - 1% DV Feb-15 to 2017	2.34	60	Actavis
▼ Tab orodispersible 2 mg		28	Risperdal Quicklet
Tab 3 mg - 1% DV Feb-15 to 2017	2.55	60	Actavis
Tab 4 mg - 1% DV Feb-15 to 2017		60	Actavis
Oral liq 1 mg per ml - 1% DV Sep-14 to 2017	9.75	30 ml	Risperon

⇒Restricted Acute situations

Both:

- 1 For a non-adherent patient on oral therapy with standard risperidone tablets or risperidone oral liquid; and
- 2 The patient is under direct supervision for administration of medicine.

Chronic situations

Both:

- 1 The patient is unable to take standard risperidone tablets or oral liquid, or once stabilized refuses to take risperidone tablets or oral liquid; and
- 2 The patient is under direct supervision for administration of medicine.

TRIFLUOPERAZINE HYDROCHLORIDE

Tab 1 mg

Tab 2 mg

Tab 5 mg

	Price (ex man. excl. GST) \$) Per	Brand or Generic Manufacturer	
ZIPRASIDONE – Some items restricted see terms below				
	87.88	60	Zeldox	
▼ Cap 40 mg	164.78	60	Zeldox	
	247.17	60	Zeldox	
▼ Cap 80 mg		60	Zeldox	
lnj 20 mg				
lnj 100 mg				

⇒Restricted

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.

ZUCLOPENTHIXOL ACETATE

Inj 50 mg per ml, 1 ml ampoule

Inj 50 mg per ml, 2 ml ampoule

ZUCLOPENTHIXOL	HYDROCHLORIDE
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Depot Injections		
FLUPENTHIXOL DECANOATE Inj 20 mg per ml, 1 ml ampoule 13.14 Inj 20 mg per ml, 2 ml ampoule 20.90 Inj 100 mg per ml, 1 ml ampoule 40.87	5 5 5	Fluanxol Fluanxol Fluanxol
FLUPHENAZINE DECANOATE 17.60 Inj 12.5 mg per 0.5 ml ampoule 17.60 Inj 25 mg per ml, 1 ml ampoule 27.90 Inj 100 mg per ml, 1 ml ampoule 154.50	5 5 5	Modecate Modecate Modecate
HALOPERIDOL DECANOATE Inj 50 mg per ml, 1 ml ampoule 28.39 Inj 100 mg per ml, 1 ml ampoule 55.90	5 5	Haldol Haldol Concentrate
OLANZAPINE – Restricted see terms below	1 1 1	Zyprexa Relprevv Zyprexa Relprevv 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.

continued...

Clopixol

100

NERVOUS SYSTEM

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

\$ Per Manufacturer

continued...

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	194.25	1	Invega Sustenna
t	Inj 50 mg syringe	271.95	1	Invega Sustenna
t	Inj 75 mg syringe	357.42	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

BISPERIDONE - Restricted see terms below

t	Inj 25 mg vial	35.98	1	Risperdal Consta
t	Inj 37.5 mg vial17	78.71	1	Risperdal Consta
t	Inj 50 mg vial21	17.56	1	Risperdal Consta

⇒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.

ZUCLOPENTHIXOL DECANOATE

Ini 200 ma	per ml. 1	I ml ampoule	19.80	5	Clopixol

Per Manufacturer \$ **Anxiolytics** AI PRAZOI AM Tab 1 mg Tab 250 mcg Tab 500 mcg BUSPIRONE HYDROCHLORIDE 100 Pacific Buspirone 100 Pacific Buspirone CLONAZEPAM 100 Payam 100 Paxam DIAZEPAM 500 Arrow-Diazepam 500 Arrow-Diazepam LORAZEPAM 250 Ativan 100 **Ativan** OXAZEPAM 100 Ox-Pam Tab 15 mg - 1% DV Dec-14 to 20178.53 100 Ox-Pam

Price

(ex man. excl. GST)

Brand or

Generic

Multiple Sclerosis Treatments

FINGOLIMOD - Restricted see terms below

⇒Restricted

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

NATALIZUMAB - Restricted see terms below

⇒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

t	Inj 6 million iu in 0.5 ml pen injector	4	Avonex Pen
t	Inj 6 million iu in 0.5 ml syringe	4	Avonex
t	Inj 6 million iu vial1,170.00	4	Avonex

Price (ex man. excl. GST) \$

Per

Brand or Generic Manufacturer

INTERFERON BETA-1-BETA - Restricted see terms on the preceding page

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

e.g. Circadin

- Tab 1 mg
- Tab 2 mg
- Tab 3 mg Cap 2 mg
- Cap 3 mg
- ⇒Restricted

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

l

ITRAZEPAM Tah 5 mg = 1% DV Dec-14 to 2017	5 22	100	Nitrados
Inj 5 mg per ml, 3 ml ampoule	11.90	5	Hypnovel Pfizer
	10.75		Hypnovel
Oral liq 2 mg per ml Inj 1 mg per ml, 5 ml ampoule	10.00	10	Pfizer
Tab 7.5 mg	40.00	100	Hypnovel

Nľ

PHENOBARBITONE

Inj 200 mg per ml, 1 ml ampoule

TEMAZEPAM

Normison

TRIAZOLAM - Restricted: For continuation only

- Tab 125 mcg
- → Tab 250 mcg

ZOPICLONE

Apo-Zopiclone

Stimulants / ADHD Treatments

ATOMOXETINE - Restricted see terms on the next page

	107.03	28	Strattera
▼ Cap 18 mg	107.03	28	Strattera
▼ Cap 25 mg	107.03	28	Strattera
	107.03	28	Strattera
	107.03	28	Strattera
	139.11	28	Strattera
		28	Strattera

Price (ex man. excl. GST) \$

Per

Brand or Generic Manufacturer

⇒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 (immediate-release, sustained-release and extended-release) or dexamphetamine sulphate tablets.

CAFFEINE

Tab 100 mg

DEXAMFETAMINE SULFATE - Restricted see terms below

t.	Tab 5 mg16.50	100	PSM
----	---------------	-----	-----

⇒Restricted

ADHD

Paediatrician or psychiatrist

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

Narcolepsy

Neurologist or respiratory specialist

Patient suffers from narcolepsy

METHYLPHENIDATE HYDROCHLORIDE - Restricted see terms on the next page

Tab extended-release 18 mg58.96	30	Concerta
Tab extended-release 27 mg	30	Concerta
· · · · · · · · · · · · · · · · · · ·	30	Concerta
· · · · · · · · · · · · · · · · · · ·	30	Concerta
· · · · · · · · · · · · · · · · · · ·	30	Rubifen
Tab immediate-release 10 mg	30	Ritalin
		Rubifen
Tab immediate-release 20 mg	30	Rubifen
Tab sustained-release 20 mg	30	Rubifen SR
50.00	100	Ritalin SR
Cap modified-release 10 mg	30	Ritalin LA
Cap modified-release 20 mg	30	Ritalin LA
Cap modified-release 30 mg25.52	30	Ritalin LA
Cap modified-release 40 mg	30	Ritalin LA
	Tab extended-release 27 mg 65.44 Tab extended-release 36 mg 71.93 Tab extended-release 54 mg 86.24 Tab immediate-release 5 mg 3.20 Tab immediate-release 10 mg 3.00 Tab immediate-release 20 mg 7.85 Tab sustained-release 20 mg 10.95 Cap modified-release 10 mg 15.60 Cap modified-release 20 mg 20.40 Cap modified-release 30 mg 25.52	Tab extended-release 27 mg 65.44 30 Tab extended-release 36 mg 71.93 30 Tab extended-release 54 mg 86.24 30 Tab immediate-release 5 mg 3.20 30 Tab immediate-release 10 mg 3.00 30 Tab immediate-release 20 mg 7.85 30 Tab sustained-release 20 mg 10.95 30 Cap modified-release 10 mg 15.60 30 Cap modified-release 20 mg 20.40 30 Cap modified-release 30 mg 25.52 30

Price (ex man. excl. GST)

Per

Brand or Generic Manufacturer

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

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.

Treatments for Dementia

DONEPEZIL HYDROCHLORIDE

Tab 5 mg - 1% DV Feb-15 to 20175.48	90	Donepezil-Rex
Tab 10 mg - 1% DV Feb-15 to 201710.51	90	Donepezil-Rex

RIVASTIGMINE – **Restricted** see terms below

t	Patch 4.6 mg per 24 hour	90.00	30	Exelon
t	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 vomiting from donepezil tablets.

Continuation

Re-assessment required after 12 months

Both:

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

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Treatments for Substance Dependence			
BUPRENORPHINE WITH NALOXONE - Restricted see terms belo	DW .		
Tab 2 mg with naloxone 0.5 mg	57.40	28	Suboxone
Tab 8 mg with naloxone 2 mg		28	Suboxone
→Restricted			
Detoxification			
All of the following:			
1 Patient is opioid dependent; and			
2 Patient is currently engaged with an opioid treatment service		ry of He	alth; and
3 Prescriber works in an opioid treatment service approved b	y the Ministry of Health.		
Maintenance treatment			
All of the following:			
1 Patient is opioid dependent; and			
2 Patient will not be receiving methadone; and			
3 Patient is currently enrolled in an opioid substitution treatme	1 0	pproved	by the Ministry of Health; an
4 Prescriber works in an opioid treatment service approved b	y the Ministry of Health.		
BUPROPION HYDROCHLORIDE			
Tab modified-release 150 mg - 1% DV Oct-13 to 2016	4.97	30	Zyban
DISULFIRAM			
Tab 200 mg	24.30	100	Antabuse
NALTREXONE HYDROCHLORIDE – Restricted see terms below			
Tab 50 mg - 1% DV Sep-13 to 2016	76.00	30	Naltraccord
Festricted	76.00	30	Nattraccord
Alcohol dependence			
Both:			
1 Patient is currently enrolled, or is planned to be enrolled, in	a recognised compreher	neiva tras	atment programme for alcoho
dependence; and	a recognised comprehen	ioivo troc	attricit programme for alcom
2 Naltrexone is to be prescribed by, or on the recommendation	n of a physician working	in an Δl	cohol and Drug Service
Constipation	ir oi, a priyololari working	, III ali 7 (i	contor and Brag corvice.
For the treatment of opioid-induced constipation			
NICOTINE – Some items restricted see terms on the next page			
Gum 2 mg - 1% DV Apr-14 to 2017	22.26	384	Habitrol (Classic)
Guill 2 lily = 1/0 DV Api-14 to 2017	22.20	304	` ,
			Habitrol (Fruit) Habitrol (Mint)
Gum 4 mg - 1% DV Apr-14 to 2017	25.67	384	Habitrol (Classic)
Guin + mg - 1/0 DV Apr-14 to 2017	20.01	J04	Habitrol (Fruit)
			Habitrol (Mint)
Patch 7 mg per 24 hours - 1% DV Apr-14 to 2017	10.57	28	Habitrol (Mint)
Patch 14 mg per 24 hours – 1% DV Apr-14 to 2017		28	Habitrol
Patch 21 mg per 24 hours – 1% DV Apr-14 to 2017		28	Habitrol
1 aton 21 mg per 24 mours - 1/0 by Apr-14 to 2017	11.30	20	TIAVILIUI

e.g. Nicorette QuickMist Mouth Spray

e.g. Nicorette Inhalator

Habitrol

Habitrol

216

216

Lozenge 1 mg - 1% DV Apr-14 to 2017......12.91

Lozenge 2 mg - 1% DV Apr-14 to 2017......14.14

Oral spray 1 mg per dose

■ Soln for inhalation 15 mg cartridge



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

⇒Restricted

Any of the followina:

- 1 For perioperative use in patients who have a 'nil by mouth' instruction; or
- 2 For use within mental health inpatient units; or
- 3 For acute use in agitated patients who are unable to leave the hospital facilities.

VARENICLINE - Restricted see terms below

t	Tab 0.5 mg × 11 and 1 mg × 14	25	Champix
			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 guit 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.

(ex man. excl. GST) Generic Per Manufacturer \$ Chemotherapeutic Agents **Alkylating Agents BUSULFAN** 100 Myleran Inj 6 mg per ml, 10 ml ampoule CARMUSTINE 1 **BiCNU CHLORAMBUCIL** Tab 2 mg CYCLOPHOSPHAMIDE 50 Endoxan 100 Procytox Endoxan 1 Endoxan **IFOSFAMIDE** Inj 1 g vial96.00 Holoxan 1 Holoxan LOMUSTINE 20 Ceenu 20 Ceenu **MELPHALAN** Tab 2 mg Inj 50 mg vial THIOTEPA Inj 15 mg vial **Anthracyclines and Other Cytotoxic Antibiotics** BI FOMYCIN SUI PHATE 1 **DBL Bleomycin Sulfate** DACTINOMYCIN [ACTINOMYCIN D] Inj 0.5 mg vial145.00 1 Cosmegen **DAUNORUBICIN** Inj 2 mg per ml, 10 ml vial - 1% DV Aug-13 to 2016......118.72 Pfizer DOXORUBICIN HYDROCHLORIDE Inj 2 mg per ml, 5 ml vial Arrow-Doxorubicin Inj 50 mg vial Inj 2 mg per ml, 50 ml vial Arrow-Doxorubicin

Price

Brand or

	Price		Brand or
	(ex man. excl. GST)		Generic
	\$	Per	Manufacturer
EPIRUBICIN HYDROCHLORIDE			
Inj 2 mg per ml, 5 ml vial	25.00	1	Epirubicin Ebewe
Inj 2 mg per ml, 25 ml vial		1	DBL Epirubicin Hydrochloride
Inj 2 mg per ml, 50 ml vial	58.20	1	DBL Epirubicin Hydrochloride
Inj 2 mg per ml, 100 ml vial	94.50	1	DBL Epirubicin Hydrochloride
IDARUBICIN HYDROCHLORIDE			
Inj 5 mg vial	100.00	1	Zavedos
Inj 10 mg vial		1	Zavedos
MITOMYCIN C			
Inj 5 mg vial – 1% DV Oct-13 to 2016	79.75	1	Arrow
MITOZANTRONE			
Inj 2 mg per ml, 5 ml vial	110.00	1	Mitozantrone Ebewe
Inj 2 mg per ml, 10 ml vial - 1% DV Sep-15 to 2018		1	Mitozantrone Ebewe
Inj 2 mg per ml, 12.5 ml vial		1	Onkotrone
(Mitozantrone Ebewe Inj 2 mg per ml, 5 ml vial to be delisted 1 Septemb (Onkotrone Inj 2 mg per ml, 12.5 ml vial to be delisted 1 September 201	ner 2015)		

Antimetabolites

AZACITIDINE – **Restricted** see terms below **■** Inj 100 mg vial605.00 1 Vidaza

⇒ Restricted

Initiation

Haematologist

Re-assessment required after 12 months

All of the following:

- 1 Any of the following:
 - 1.1 The patient has International Prognostic Scoring System (IPSS) intermediate-2 or high risk myelodysplastic syndrome: or
 - 1.2 The patient has chronic myelomonocytic leukaemia (10%-29% marrow blasts without myeloproliferative disorder); or
 - 1.3 The patient has acute myeloid leukaemia with 20-30% blasts and multi-lineage dysplasia, according to World Health Organisation Classification (WHO): and
- 2 The patient has performance status (WHO/ECOG) grade 0-2; and
- 3 The patient does not have secondary myelodysplastic syndrome resulting from chemical injury or prior treatment with chemotherapy and/or radiation for other diseases; and
- 4 The patient has an estimated life expectancy of at least 3 months.

Notes: Indication marked with a * is an Unapproved Indication. Studies of temozolomide show that its benefit is predominantly in those patients with a good performance status (WHO grade 0 or 1 or Karnofsky score >80), and in patients who have had at least a partial resection of the tumour.

Continuation

Haematologist

Re-assessment required after 12 months

Both:

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

	Price (ex man. excl. GST)	D	Brand or Generic
	\$	Per	Manufacturer
CAPECITABINE			
Tab 150 mg - 1% DV Sep-14 to 2016		60	Capecitabine Winthrop
Tab 500 mg - 1% DV Sep-14 to 2016	120.00	120	Capecitabine Winthrop
CLADRIBINE			
Inj 2 mg per ml, 5 ml vial		_	
Inj 1 mg per ml, 10 ml vial	5,249.72	7	Leustatin
CYTARABINE			
Inj 20 mg per ml, 5 ml vial - 1% DV Nov-13 to 2016		5	Pfizer
Inj 20 mg per ml, 25 ml vial		1	Pfizer
Inj 100 mg per ml, 10 ml vial - 1% DV Nov-13 to 2016		1	Pfizer
Inj 100 mg per ml, 20 ml vial - 1% DV Nov-13 to 2016	17.65	1	Pfizer
FLUDARABINE PHOSPHATE			
Tab 10 mg - 1% DV Sep-15 to 2018		20	Fludara Oral
Inj 50 mg vial	525.00	5	Fludarabine Ebewe
FLUOROURACIL			
Inj 25 mg per ml, 100 ml vial	13.55	1	Hospira
Inj 50 mg per ml, 10 ml vial	26.25	5	Fluorouracil Ebewe
Inj 50 mg per ml, 20 ml vial - 1% DV Oct-15 to 2018		1	Fluorouracil Ebewe
Inj 50 mg per ml, 50 ml vial - 1% DV Oct-15 to 2018	17.00	1	Fluorouracil Ebewe
Inj 50 mg per ml, 100 ml vial - 1% DV Oct-15 to 2018		1	Fluorouracil Ebewe
(Hospira Inj 25 mg per ml, 100 ml vial to be delisted 1 October 201	,		
(Fluorouracil Ebewe Inj 50 mg per ml, 10 ml vial to be delisted 1 O	ctober 2015)		
GEMCITABINE			
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	15.89	1	Gemcitabine Ebewe
MERCAPTOPURINE			
Tab 50 mg - 1% DV Oct-13 to 2016	49.41	25	Puri-nethol
METHOTREXATE			
Tab 2.5 mg - 1% DV Sep-15 to 2018	3 18	30	Trexate
Tab 10 mg - 1% DV Sep-15 to 2018		50	Trexate
Inj 2.5 mg per ml, 2 ml vial		00	ITOXULO
Inj 7.5 mg prefilled syringe – 1% DV Jan-14 to 2016	17.19	1	Methotrexate Sandoz
Inj 10 mg prefilled syringe – 1% DV Jan-14 to 2016		1	Methotrexate Sandoz
Inj 15 mg prefilled syringe - 1% DV Jan-14 to 2016		1	Methotrexate Sandoz
Inj 20 mg prefilled syringe - 1% DV Jan-14 to 2016		1	Methotrexate Sandoz
Inj 25 mg prefilled syringe - 1% DV Jan-14 to 2016	17.63	1	Methotrexate Sandoz
Inj 30 mg prefilled syringe - 1% DV Jan-14 to 2016	17.75	1	Methotrexate Sandoz
Inj 25 mg per ml, 2 ml vial - 1% DV Sep-13 to 2016		5	Hospira
Inj 25 mg per ml, 20 ml vial - 1% DV Sep-13 to 2016		1	Hospira
Inj 100 mg per ml, 10 ml vial		1	Methotrexate Ebewe
Inj 100 mg per ml, 50 ml vial - 1% DV Oct-14 to 2017	99.99	1	Methotrexate Ebewe
THIOGUANINE			
Tab 40 mg			
-			

Other Cytotoxic Agents

AMSACRINE

Inj 50 mg per ml, 1.5 ml ampoule

Inj 75 mg

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer	
ANAGRELIDE HYDROCHLORIDE Cap 0.5 mg				
ARSENIC TRIOXIDE				
Inj 1 mg per ml, 10 ml vial	4,817.00	10	AFT	
BORTEZOMIB - Restricted see terms below				
	540.70	1	Velcade	
■ Inj 3.5 mg vial	1,892.50	1	Velcade	
⇒Restricted				
Initiation - treatment naive multiple myeloma/amyloidosis				
Dath				

Both:

- 1 Either:
 - 1.1 The patient has treatment-naive symptomatic multiple myeloma; or
 - 1.2 The patient has treatment-naive symptomatic systemic AL amyloidosis *; and
- 2 Maximum of 9 treatment cycles.

Note: Indications marked with * are Unapproved Indications.

Initiation - relapsed/refractory multiple myeloma/amyloidosis

All of the following:

- 1 Either:
 - 1.1 The patient has relapsed or refractory multiple myeloma; or
 - 1.2 The patient has relapsed or refractory systemic AL amyloidosis *; and
- 2 The patient has received only one prior front line chemotherapy for multiple myeloma or amyloidosis; and
- 3 The patient has not had prior publicly funded treatment with bortezomib; and
- 4 Maximum of 4 treatment cycles.

Note: Indications marked with * are Unapproved Indications.

Continuation - relapsed/refractory multiple myeloma/amyloidosis

Both:

- 1 The patient's disease obtained at least a partial response from treatment with bortezomib at the completion of cycle 4; and
- 2 Maximum of 4 further treatment cycles (making a total maximum of 8 consecutive treatment cycles).

Notes: Responding relapsed/refractory multiple myeloma patients should receive no more than 2 additional cycles of treatment beyond the cycle at which a confirmed complete response was first achieved. A line of therapy is considered to comprise either:

- 1 A known therapeutic chemotherapy regimen and supportive treatments; or
- 2 A transplant induction chemotherapy regimen, stem cell transplantation and supportive treatments.

Refer to datasheet for recommended dosage and number of doses of bortezomib per treatment cycle.

COLASPASE [L-ASPARAGINASE] Inj 10,000 iu vial102.32	1	Leunase
DACARBAZINE		
Inj 200 mg vial - 1% DV Oct-13 to 201651.84	1	Hospira
ETOPOSIDE		
Cap 50 mg340.73	20	Vepesid
Cap 100 mg340.73	10	Vepesid
Inj 20 mg per ml, 5 ml vial25.00	1	Hospira
ETOPOSIDE (AS PHOSPHATE)		
Inj 100 mg vial40.00	1	Etopophos
HYDROXYUREA		
Cap 500 mg31.76	100	Hydrea
IRINOTECAN HYDROCHLORIDE		
Inj 20 mg per ml, 2 ml vial - 1% DV Sep-15 to 201811.50	1	Irinotecan Actavis 40
Inj 20 mg per ml, 5 ml vial - 1% DV Sep-15 to 201817.80	1	Irinotecan Actavis 100

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
LENALIDOMIDE – Restricted see terms below			
	6,207.00	21	Revlimid
	7,627.00	21	Revlimid

⇒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

Oncaspar ⇒ 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

Can EO ma

PROCARBAZINE	HYDROCHI	ORIDE

Oap 50 mg	50	Natulan
TEMOZOLOMIDE - Restricted see terms on the next page		
■ Cap 5 mg - 1% DV Sep-13 to 2016 8.00	5	Temaccord
	5	Temaccord
	5	Temaccord
	5	Temaccord

100 00

EΛ

Matulan

Price (ex man. excl. GST) \$

Per

Brand or Generic Manufacturer

→Restricted

All of the following:

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

Notes: Indication marked with a * is an Unapproved Indication. Studies of temozolomide show that its benefit is predominantly in those patients with a good performance status (WHO grade 0 or 1 or Karnofsky score >80), and in patients who have had at least a partial resection of the tumour.

THALIDOMIDE - Res	tricted see	terms below
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	I LIBOTINE TIOURISTO COO TOTTIO DOTOTI			
t	Cap 50 mg	378.00	28	Thalomid
t	Cap 100 mg	756.00	28	Thalomid
	Description of			

⇒ Restricted

Initiation Any of the following:

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

Continuation

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

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

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

Indication marked with * is an Unapproved Indication

TRFTINOIN

Cap 10 mg	479.50	100	Vesanoid	
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DI-1'-----

Platinum Compounds		
CARBOPLATIN		
Inj 10 mg per ml, 5 ml vial - 1% DV Sep-15 to 2018	7 1	DBL Carboplatin
20.00)	Carboplatin Ebewe
Inj 10 mg per ml, 15 ml vial - 1% DV Sep-15 to 201814.05	5 1	DBL Carboplatin
19.50)	Carbaccord
Inj 10 mg per ml, 45 ml vial - 1% DV Sep-15 to 201832.59	9 1	DBL Carboplatin
48.50)	Carbaccord
Inj 10 mg per ml, 100 ml vial105.00) 1	Carboplatin Ebewe
(Carboplatin Ebewe Inj 10 mg per ml, 5 ml vial to be delisted 1 September 2015) (Carbaccord Inj 10 mg per ml, 15 ml vial to be delisted 1 September 2015) (Carbaccord Inj 10 mg per ml, 45 ml vial to be delisted 1 September 2015) (Carboplatin Ebewe Inj 10 mg per ml, 100 ml vial to be delisted 1 September 2015)		
CISPLATIN		
Inj 1 mg per ml, 50 ml vial15.00) 1	Cisplatin Ebewe
Inj 1 mg per ml, 100 ml vial21.00) 1	Cisplatin Ebewe
OXALIPLATIN		
Inj 50 mg vial15.32	2 1	Oxaliplatin Actavis 50
Inj 100 mg vial25.01		Oxaliplatin Actavis 100

	Price (ex man. excl. GST)		Brand or Generic
	\$	Per	Manufacturer
Protein-Tyrosine Kinase Inhibitors			
DASATINIB – Restricted see terms below			
▼ Tab 20 mg	3,774.06	60	Sprycel
▼ Tab 50 mg	6,214.20	60	Sprycel
▼ Tab 70 mg	7,692.58	60	Sprycel
■ Tab 100 mg	6,214.20	30	Sprycel
⇒Restricted			
For use in patients with approval from the CML/GIST Co-ordinator			
ERLOTINIB – Restricted see terms below			
▼ Tab 100 mg - 1% DV Jun-15 to 2018	1,000.00	30	Tarceva
		30	Tarceva

Initiation

Re-assessment required after 3 months

Either:

- 1 All of the following:
 - 1.1 Patient has locally advanced or metastatic, unresectable, non-squamous Non Small Cell Lung Cancer (NSCLC):
 - 1.2 There is documentation confirming that the disease expresses activating mutations of EGFR tyrosine kinase; and
 - 1.3 Any of the following:
 - 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 chemotherapv: and
 - 1.3.2.2 Patient has not received prior treatment with gefitinib; or
 - 1.3.3 Both:
 - 1.3.3.1 The patient has discontinued getitinib within 6 weeks of starting treatment due to intolerance; and
 - 1.3.3.2 The cancer did not progress while on 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.

GFFITINIB - Restricted see terms below

▼ Tab 250 mg1,700.00 Iressa

⇒Restricted

Initiation

Re-assessment required after 3 months

All of the following:

- 1 Patient has locally advanced, or metastatic, unresectable, non-squamous Non Small Cell Lung Cancer (NSCLC); and
- - 2.1 Patient is treatment naive; or
 - 2.2 Both:
 - 2.2.1 The patient has discontinued erlotinib within 6 weeks of starting treatment due to intolerance; and
 - 2.2.2 The cancer did not progress whilst on erlotinib; and
- 3 There is documentation confirming that disease expresses activating mutations of EGFR tyrosine kinase.

continued...

Price (ex man. excl. GST) \$

Per

Brand or Generic Manufacturer

continued...

Continuation

Re-assessment required after 6 months

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

IMATINIB MESILATE

Note: Imatinib-AFT is not a registered for the treatment of Gastro Intestinal Stromal Tumours (GIST). The Glivec brand of imatinib mesilate (supplied by Novartis) remains fully subsidised under Special Authority for patients with unresectable and/or metastatic malignant GIST, see SA1460 in Section B of the Pharmaceutical Schedule.

⇒Restricted

Initiation

Re-assessment required after 12 months

Both:

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

Continuation

Re-assessment required after 12 months

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

Cap 100 mg - 1% DV Jul-14 to 2017	298.90	60	Imatinib-AFT
Cap 400 mg	597.80	30	Imatinib-AFT

LAPATINIB - Restricted see terms below

→ Restricted

Initiation

Re-assessment required after 12 months

Fither:

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

Continuation

Re-assessment required after 12 months

All of the following:

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

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer	
NILOTINIB – Restricted see terms below ↓ Cap 150 mg ↓ Cap 200 mg		120 120	Tasigna Tasigna	

⇒Restricted

Initiation

Haematologist

Re-assessment required after 6 months

All of the following:

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

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

Continuation

Haematologist

Re-assessment required after 6 months

All of the following:

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

PAZOPANIB -	Doctricted	coo tormo	holow
PAZUPANID -	Restricted	see terms	below

. ,	ECTATION TROUTORS COC TOTAL DOLOTE			
t	Tab 200 mg	1,334.70	30	Votrient
t	Tab 400 mg	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 treatment; or
 - 2.3 Both:
 - 2.3.1 The patient has discontinued sunitinib within 3 months of starting treatment due to intolerance; and
 - 2.3.2 The cancer did not progress whilst on sunitinib; and
- 3 The patient has good performance status (WHO/ECOG grade 0-2); and
- 4 The disease is of predominant clear cell histology; and
- 5 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.

Continuation

Re-assessment required after 3 months

Roth:

continued...

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

Per Manufacturer

continued...

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

Notes: Pazopanib treatment should be stopped if disease progresses.

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

SUNITINIB - Restricted see terms below

t	Cap 12.5 mg2,315.38	28	Sutent
	Cap 25 mg4,630.77		Sutent
t	Cap 50 mg	28	Sutent

⇒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 ≥ 2 sites of organ metastasis; and
- 6 Sunitinib to be used for a maximum of 2 cycles.

Continuation - RCC

Re-assessment required after 3 months

Both:

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

Initiation - GIST

Re-assessment required after 3 months

Both:

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

Roth:

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

continued...

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

continued...

- 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.

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 ≥ 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

DOOL II WEL			
Inj 10 mg per ml, 2 ml vial - 1% DV Dec-14 to 2017	13.70	1	DBL Docetaxel
Inj 10 mg per ml, 8 ml vial - 1% DV Dec-14 to 2017	29.99	1	DBL Docetaxel
PACLITAXEL			
Inj 6 mg per ml, 5 ml vial - 1% DV Sep-14 to 2017	45.00	5	Paclitaxel Ebewe
Inj 6 mg per ml, 16.7 ml vial - 1% DV Sep-14 to 2017	19.02	1	Paclitaxel Ebewe
Inj 6 mg per ml, 25 ml vial - 1% DV Sep-14 to 2017	26.69	1	Paclitaxel Ebewe
Inj 6 mg per ml, 50 ml vial - 1% DV Sep-14 to 2017	36.53	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 Ini 3 mg per ml, 1 ml ampoule	82.45	10	DBL Leucovorin Calcium

Tab 15 mg	82.45	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	18.25	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	22.51	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	339.50	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	339.90	15	Uromitexan

Vinca Alkaloids

VINBLASTINE SULPHATE			
Inj 1 mg per ml, 10 ml vial	186.46	5	Hospira

	Price ex man. excl. GST)		Brand or Generic
V	\$	Per	Manufacturer
/INCRISTINE SULPHATE			
Inj 1 mg per ml, 1 ml vial - 1% DV Sep-13 to 2016	64.80	5	Hospira
Inj 1 mg per ml, 2 ml vial - 1% DV Sep-13 to 2016	69.60	5	Hospira
/INORELBINE			
Inj 10 mg per ml, 1 ml vial - 1% DV Sep-15 to 2018	8.00	1	Navelbine
Inj 10 mg per ml, 5 ml vial - 1% DV Sep-15 to 2018	40.00	1	Navelbine
Endocrine Therapy			
BIRATERONE ACETATE – Restricted see terms below			
Tab 250 mg	4,276.19	120	Zytiga
◆Restricted	, , ,		, 0
nitiation			
to discuss on a facility on all all on a consideration of the			

Medical oncologist, radiation oncologist or urologist

Re-assessment required after 5 months

All of the following:

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

Continuation

Medical oncologist, radiation oncologist or urologist

Re-assessment required after 5 months

All of the following:

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

BICALUTAMIDE Tab 50 mg - 1% DV Sep-14 to 20174.90	28	Bicalaccord
FLUTAMIDE Tab 250 mg55.00	100	Flutamin
MEGESTROL ACETATE Tab 160 mg - 1% DV Oct-15 to 201854.30	30	Apo-Megestrol
OCTREOTIDE – Some items restricted see terms on the next page		
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 201722.40	5	DBL
Inj 500 mcg per ml, 1 ml ampoule - 1% DV Sep-14 to 201789.40	5	DBL
■ Inj 10 mg vial	1	Sandostatin LAR
■ Inj 20 mg vial	1	Sandostatin LAR
■ Inj 30 mg vial	1	Sandostatin LAR

Price (ex man. excl. GST) \$

Per

Brand or Generic Manufacturer

⇒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 analogsics for at least 48 hours has
- 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
 - 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
- 2 Both:
 - 2.1 Gastrinoma; and
 - 2.2 Either:
 - 2.2.1 Patient has failed surgery; or
 - 2.2.2 Patient in metastatic disease after H2 antagonists (or proton pump inhibitors) have failed; or
- 3 Both:
 - 3.1 Insulinomas: and
 - 3.2 Surgery is contraindicated or has failed; or
- 4 For pre-operative control of hypoglycaemia and for maintenance therapy; or
- 5 Both:
 - 5.1 Carcinoid syndrome (diagnosed by tissue pathology and/or urinary 5HIAA analysis); and
 - 5.2 Disabling symptoms not controlled by maximal medical therapy.

TAMOXIFFN CITRATE

Tab 10 mg	17.50	100	Genox
Tab 20 mg	2.63	30	Genox
	8.75	100	Genox

Aromatase Inhibitors

٨	NIΔ	\sim	ᇚ	\sim	$7 \cap$	

30 Aremed DP-Anastrozole

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
EXEMESTANE Tab 25 mg - 1% DV Sep-14 to 2017	14.50	30	Aromasin
Tab 2.5 mg	4.85	30	Letraccord
Immunosuppressants			
Calcineurin Inhibitors			
CICLOSPORIN			
Cap 25 mg	44.63	50	Neoral
Cap 50 mg		50	Neoral
Cap 100 mg	177.81	50	Neoral
Oral liq 100 mg per ml		50 ml	Neoral
Inj 50 mg per ml, 5 ml ampoule - 1% DV Sep-15 to 2018	276.30	10	Sandimmun
TACROLIMUS – Restricted see terms below			
■ Cap 0.5 mg - 1% DV Nov-14 to 31 Oct 2018	85.60	100	Tacrolimus Sandoz
	171.20	100	Tacrolimus Sandoz
	428.00	50	Tacrolimus Sandoz

⇒Restricted

Initiation - organ transplant recipients

For use in organ transplant recipients

Steroid-resistant nephrotic syndrome*

Fither:

- 1 The patient is a child with steroid-resistant nephrotic syndrome* (SRNS) where ciclosporin has been trialled in combination with prednisone and discontinued because of unacceptable side effects or inadequate clinical response; or
- 2 All of the following:
 - 2.1 The patient is an adult with SRNS; and
 - 2.2 Ciclosporin has been trialled in combination with prednisone and discontinued because of unacceptable side effects or inadequate clinical response; and
 - 2.3 Cyclophosphamide or mycophenolate have been trialled and discontinued because of unacceptable side effects or inadequate clinical response, or these treatments are contraindicated.

Note: Indications marked with * are Unapproved Indications

Fusion Proteins

ET	ANERCEPT – Restricted see terms below		
t	Inj 25 mg vial949.96	4	Enbrel
t	Inj 50 mg autoinjector	4	Enbrel
t	Inj 50 mg syringe	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

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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/m² 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 Both:

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

Initiation - rheumatoid arthritis

Rheumatologist

Re-assessment required after 6 months

Either:

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

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

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- 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
 - 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 sacroillitis demonstrated by plain radiographs, CT or MRI scan; and
 - 2.4 Patient's ankylosing spondylitis has not responded adequately to treatment with two or more non-steroidal anti-inflammatory drugs (NSAIDs), in combination with anti-ulcer therapy if indicated, while patient was undergoing at least 3 months of an exercise regime supervised by a physiotherapist; and
 - 2.5 Either:

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- 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
 - 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:

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- 2.5.1 Patient has a C-reactive protein level greater than 15 mg/L measured no more than one month prior to the date of this application; or
- 2.5.2 Patient has an elevated erythrocyte sedimentation rate (ESR) greater than 25 mm per hour; or
- 2.5.3 ESR and CRP not measured as patient is currently receiving prednisone therapy at a dose of greater than 5 mg per day and has done so for more than three months.

Continuation - psoriatic arthritis

Rheumatologist

Re-assessment required after 6 months

Both:

- 1 Either:
 - 1.1 Following 3 to 4 months' initial treatment, the patient has at least a 50% decrease in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; or
 - 1.2 The patient demonstrates at least a continuing 30% improvement in active joint count from baseline and a clinically significant response to prior 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 Fither:
 - 1.1 The patient has experienced intolerable side effects from adalimumab; or
 - 1.2 The patient has received insufficient benefit from adalimumab to meet the renewal criteria for adalimumab for severe chronic plaque psoriasis; and
- 2 Patient must be reassessed for continuation after 3 doses.

Initiation - plaque psoriasis, treatment-naive

Dermatologist

Re-assessment required after 4 months

All of the following:

- 1 Either:
 - 1.1 Patient has "whole body" severe chronic plaque psoriasis with a Psoriasis Area and Severity Index (PASI) score of greater than 15, where lesions have been present for at least 6 months from the time of initial diagnosis; or
 - 1.2 Patient has severe chronic plaque psoriasis of the face, or palm of a hand or sole of a foot, where the plaque or plaques have been present for at least 6 months from the time of initial diagnosis; and
- 2 Patient has tried, but had an inadequate response (see Note) to, or has experienced intolerable side effects from, at least three of the following (at maximum tolerated doses unless contraindicated): phototherapy, methotrexate, ciclosporin, or acitretin; and
- 3 A PASI assessment has been completed for at least the most recent prior treatment course (but preferably all prior treatment courses), preferably while still on treatment but no longer than 1 month following cessation of each prior treatment course; and
- 4 The most recent PASI assessment is no more than 1 month old at the time of initiation.

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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:

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

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1.1.2 The patient has been started on tocilizumab for AOSD in a DHB hospital in accordance with the HML rules; and

1.2 Either:

- 1.2.1 The patient has experienced intolerable side effects from etanercept and/or tocilizumab; or
- 1.2.2 The patient has received insufficient benefit from at least a three-month trial of adalimumab and/or tocilizumab such that they do not meet the renewal criteria for AOSD; or

2 All of the following:

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

Continuation - adult-onset Still's disease

Paediatric rheumatologist

Re-assessment required after 6 months

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

Monoclonal Antibodies

ABCIXIMAB - Restricted see terms below

⇒Restricted

Fither:

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

ADALIMUMAB - Restricted see terms below

ŧ	Inj 20 mg per 0.4 ml syringe	2	Humira
t	Inj 40 mg per 0.8 ml pen1,799.92	2	HumiraPen
t	Inj 40 mg per 0.8 ml syringe	2	Humira

⇒Restricted

Initiation - juvenile idiopathic arthritis

Rheumatologist or named specialist

Re-assessment required after 4 months

Either:

1 Either:

1.1 Both:

- 1.1.1 The patient has had an initial Special Authority approval for etanercept for juvenile idiopathic arthritis (JIA); and
- 1.1.2 Fither:
 - 1.1.2.1 The patient has experienced intolerable side effects from etanercept; or
 - 1.1.2.2 The patient has received insufficient benefit from etanercept to meet the renewal criteria for etanercept for JIA: or

2 All of the following:

- 2.1 Patient diagnosed with Juvenile Idiopathic Arthritis (JIA); and
- 2.2 To be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
- 2.3 Patient has had severe active polyarticular course JIA for 6 months duration or longer; and
- 2.4 Patient has tried and not responded to at least three months of oral or parenteral methotrexate (at a dose of 10-20 mg/m² 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

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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
- 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
 - 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.

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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;
 - 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 hydroxychloroguine 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;
 - 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.

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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

Either:

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

Initiation - plaque psoriasis, treatment-naive

Dermatologist

Re-assessment required after 4 months

All of the following:

- 1 Either:
 - 1.1 Patient has "whole body" severe chronic plaque psoriasis with a Psoriasis Area and Severity Index (PASI) score of greater than 15, where lesions have been present for at least 6 months from the time of initial diagnosis; or
 - 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 plagues 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 Fither:
 - 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);
- 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 Fither:
 - 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.

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BASILIXIMAB – Restricted see terms below Inj 20 mg vial Restricted For use in solid organ transplants	3,200.00	1	Simulect
BEVACIZUMAB – Restricted see terms below Inj 25 mg per ml, 16 ml vial Inj 25 mg per ml, 4 ml vial Restricted Either: 1 Ocular neovascularisation; or 2 Evuldative coular angignostby			
2 Exudative ocular angiopathy. INFLIXIMAB – Restricted see terms below Ini 100 mg – 10% DV Mar-15 to 29 Feb 2020	806.00	1	Remicade

⇒Restricted

Graft vs host disease

Patient has steroid-refractory acute graft vs. host disease of the gut

Initiation - rheumatoid arthritis

Rheumatologist

Re-assessment required after 3-4 months

All of the following:

- 1 The patient has had an initial Special Authority approval for adalimumab and/or 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

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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 Fither:
 - 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 Either:
 - 2.1 Patient is 18 years or older and the Simple Clinical Colitis Activity Index (SCCAI) is ≥ 4; or
 - 2.2 Patient is under 18 years and the Paediatric Ulcerative Colitis Activity Index (PUCAI) score is > 65; and

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- 3 Patient has tried but had an inadequate response to, or has experienced intolerable side effects from, prior systemic therapy with immunomodulators at maximum tolerated doses for an adequate duration (unless contraindicated) and corticosteroids; and
- 4 Surgery (or further surgery) is considered to be clinically inappropriate; and
- 5 Patient must be reassessed for continuation after 3 months of therapy.

Continuation - severe ulcerative colitis

Gastroenterologist

All of the following:

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

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.

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

Continuation - plaque psoriasis

Dermatologist

Re-assessment required after 3 doses Both:

1 Fither:

- 1.1 Both:
 - 1.1.1 Patient had "whole body" severe chronic plaque psoriasis at the start of treatment; and
 - 1.1.2 Following each prior infliximab treatment course the patient has a PASI score which is reduced by 75% or more, or is sustained at this level, when compared with the pre-infliximab treatment baseline value; or
 - 1.2 Both:
 - 1.2.1 Patient had severe chronic plaque psoriasis of the face, or palm of a hand or sole of a foot at the start of treatment; and
 - 1.2.2 Either:
 - 1.2.2.1 Following each prior infliximab treatment course the patient has a reduction in the PASI symptom subscores for all 3 of erythema, thickness and scaling, to slight or better, or sustained at this level, as compared to the treatment course baseline values; or
 - 1.2.2.2 Following each prior infliximab treatment course the patient has a reduction of 75% or more in the skin area affected, or sustained at this level, as compared to the pre-infliximab treatment baseline value; and
- 2 Infliximab to be administered at doses no greater than 5 mg/kg every 8 weeks.

OMALIZUMAB - Restricted see terms below

퇵 Inj 150 mg vial500.00 1 Xolair

⇒ 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.

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Continuation

Respiratory physician

Re-assessment required after 6 months

All of the following:

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

RANIBIZUMAB - Restricted see terms below

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

⇒Restricted

Initiation

Re-assessment required after 3 doses

Both:

- 1 Fither
 - 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

t	Inj 10 mg per ml, 10 ml vial1,075	.50	2	Mabthera
t	Inj 10 mg per ml, 50 ml vial2,688	3.30	1	Mabthera

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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.

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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

Fither:

- 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
- 2 Both:
 - 2.1 The patient has indolent, low grade lymphoma requiring first-line systemic chemotherapy; and
 - 2.2 To be used for a maximum of 6 treatment cycles.

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

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

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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 ≥ 30 ml/min); and
- 6 The patient does not have chromosome 17p deletion CLL; and
- 7 Rituximab to be administered in combination with fludarabine and cyclophosphamide for a maximum of 6 treatment cycles; and
- 8 It is planned that the patient receives full dose fludarabine and cyclophosphamide (orally or dose equivalent intravenous administration).

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

Initiation - rheumatoid arthritis - prior TNF inhibitor use

Rheumatologist

Re-assessment required after 2 doses

All of the following:

- 1 Both:
 - 1.1 The patient has had an initial community Special Authority approval for at least one of etanercept and/or adalimumab for rheumatoid arthritis: and
 - 1.2 Fither:
 - 1.2.1 The patient has experienced intolerable side effects from a reasonable trial of adalimumab and/or etanercept;
 - 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:

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6.1 Patient has persistent symptoms of poorly controlled and active disease in at least 20 swollen, tender joints; or

continued...

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

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

continued...

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

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

Rheumatologist

Re-assessment required after 2 doses

All of the following:

- 1 Fither:
 - 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

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continued...

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

Fither:

- 1 Previous treatment with lower doses of rituximab (100 mg weekly for 4 weeks) have proven ineffective and treatment with higher doses (375 mg/m² weekly for 4 weeks) is now planned; or
- 2 All of the following:
 - 2.1 Patient was previously treated with rituximab for severe cold haemagglutinin disease*; and
 - 2.2 An initial response lasting at least 12 months was demonstrated; and
 - 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

Fither:

- 1 Previous treatment with lower doses of rituximab (100 mg weekly for 4 weeks) have proven ineffective and treatment with higher doses (375 mg/m² weekly for 4 weeks) is now planned; or
- 2 All of the following:
 - 2.1 Patient was previously treated with rituximab for warm autoimmune haemolytic anaemia*; and
 - 2.2 An initial response lasting at least 12 months was demonstrated; and
 - 2.3 Patient now requires repeat treatment.

Note: Indications marked with * are Unapproved Indications.

Initiation – immune thrombocytopenic purpura (ITP)

Haematologist

Limited to 4 weeks' treatment

Both:

- 1 Either:
 - 1.1 Patient has immune thrombocytopenic purpura* with a platelet count of ≤ 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).

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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/m² weekly for 4 weeks) is now planned; or
- 2 All of the following:
 - 2.1 Patient was previously treated with rituximab for immune thrombocytopenic purpura*: and
 - 2.2 An initial response lasting at least 12 months was demonstrated; and
 - 2.3 Patient now requires repeat treatment.

Note: Indications marked with * are Unapproved Indications.

Initiation – thrombotic thrombocytopenic purpura (TTP)

Haematologist

Limited to 4 weeks' treatment

Either:

- 1 Patient has thrombotic thrombocytopenic purpura* and has experienced progression of clinical symptoms or persistent thrombocytopenia despite plasma exchange; or
- 2 Patient has acute idiopathic thrombotic thrombocytopenic purpura* with neurological or cardiovascular pathology.

Note: Indications marked with * are Unapproved Indications.

Continuation - thrombotic thrombocytopenic purpura (TTP)

Haematologist

Limited to 4 weeks' treatment

All of the following:

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

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 Fither:
 - 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/m² of body-surface area per week for a total of 4 weeks; and
- 4 Any of the following:

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continued...

- 4.1 Induction therapy with daily oral or pulse intravenous cyclophosphamide has failed to achieve complete absence of disease after at least 3 months; or
- 4.2 Patient has previously had a cumulative dose of cyclophosphamide >15 g or a further repeat 3 month induction course of cyclophosphamide would result in a cumulative dose >15 g; or
- 4.3 Cyclophosphamide and methotrexate are contraindicated; or
- 4.4 Patient is a female of child-bearing potential; or
- 4.5 Patient has a previous history of haemorrhagic cystitis, urological malignancy or haematological malignancy.

Note: Indications marked with * are Unapproved Indications.

Continuation - ANCA associated vasculitis

Limited to 4 weeks' treatment

All of the following:

- 1 Patient has been diagnosed with ANCA associated vasculitis*; and
- 2 Patient has previously responded to treatment with rituximab but is now experiencing an acute flare of vasculitis; and
- 3 The total rituximab dose would not exceed the equivalent of 375 mg/m2 of body-surface area per week for a total of 4 weeks

Note: Indications marked with * are Unapproved Indications.

Initiation - treatment refractory systemic lupus erythematosus (SLE)

Rheumatologist or nephrologist

All of the following:

- 1 The patient has severe, immediately life- or organ-threatening SLE*; and
- 2 The disease has proved refractory to treatment with steroids at a dose of at least 1 mg/kg; and
- 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
 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 on the next page

t	Inj 20 mg per ml, 4 ml vial220.00	1	Actemra
t	Inj 20 mg per ml, 10 ml vial550.00	1	Actemra
t	Inj 20 mg per ml, 20 ml vial1,100.00	1	Actemra

Price (ex man. excl. GST) \$

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⇒Restricted

Initiation -Rheumatoid Arthritis

Rheumatologist

Re-assessment required after 6 months

Either:

- 1 All of the following:
 - 1.1 The patient has had an initial Special Authority approval for adalimumab and/or etanercept for rheumatoid arthritis; and
 - 1.2 Fither:
 - 1.2.1 The patient has experienced intolerable side effects from adalimumab and/or etanercept; or
 - 1.2.2 The patient has received insufficient benefit from at least a three-month trial of adalimumab and/or etanercept such that they do not meet the renewal criteria for rheumatoid arthritis; and
 - 1.3 The patient has been started on rituximab for rheumatoid arthritis in a DHB hospital in accordance with the HML rules; and
 - 1.4 Fither:
 - 1.4.1 The patient has experienced intolerable side effects from rituximab; or
 - 1.4.2 At four months following the initial course of rituximab the patient has received insufficient benefit such that they do not meet the renewal criteria for rheumatoid arthritis; or
- 2 All of the following:
 - 2.1 Patient has had severe and active erosive rheumatoid arthritis for six months duration or longer; and
 - 2.2 Tocilizumab is to be used as monotherapy; and
 - 2.3 Either:
 - 2.3.1 Treatment with methotrexate is contraindicated; or
 - 2.3.2 Patient has tried and did not tolerate oral and/or parenteral methotrexate; and
 - 2.4 Either:
 - 2.4.1 Patient has tried and not responded to at least three months therapy at the maximum tolerated dose of cyclosporin alone or in combination with another agent; or
 - 2.4.2 Patient has tried and not responded to at least three months therapy at the maximum tolerated dose of leflunomide alone or in combination with another agent; and
 - 2.5 Either:
 - 2.5.1 Patient has persistent symptoms of poorly controlled and active disease in at least 20 active, swollen, tender joints; or
 - 2.5.2 Patient has persistent symptoms of poorly controlled and active disease in at least four active joints from the following: wrist, elbow, knee, ankle, and either shoulder or hip; and
 - 2.6 Either:
 - 2.6.1 Patient has a C-reactive protein level greater than 15 mg/L measured no more than one month prior to the date of this application; or
 - 2.6.2 C-reactive protein levels not measured as patient is currently receiving prednisone therapy at a dose of greater than 5 mg per day and has done so for more than three months.

Continuation - Rheumatoid Arthritis

Rheumatologist

Re-assessment required after 6 months

Either:

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

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Initiation - systemic juvenile idiopathic arthritis

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

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

ŧ	lnj 150 mg vial	1,350.00	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' seguential treatment following adjuvant chemotherapy is planned; or
 - 3.4 12 months' treatment with neoadjuvant and adjuvant chemotherapy is planned, or
 - 3.5 Other treatment regimen, in association with adjuvant chemotherapy, is planned.

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continued...

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:

- 1 The patient has metastatic breast cancer expressing HER-2 IHC 3+ or ISH+ (including FISH or other current technology), and
- 2 The patient received prior adjuvant trastuzumab treatment for early breast cancer; and
- 3 Any of the following:
 - 3.1 All of the following:
 - 3.1.1 The patient has not previously received lapatinib treatment for metastatic breast cancer; and
 - 3.1.2 Trastuzumab not to be given in combination with lapatinib; and
 - 3.1.3 Trastuzumab to be discontinued at disease progression; or
 - 3.2 All of the following:
 - 3.2.1 The patient started lapatinib treatment for metastatic breast cancer but discontinued lapatinib within 3 months of starting treatment due to intolerance; and
 - 3.2.2 The cancer did not progress whilst on lapatinib; and
 - 3.2.3 Trastuzumab not to be given in combination with lapatinib; and
 - 3.2.4 Trastuzumab to be discontinued at disease progression; or
 - 3.3 All of the following:
 - 3.3.1 The cancer has not progressed at any time point during the previous 12 months whilst on trastuzumab; and
 - 3.3.2 Trastuzumab not to be given in combination with lapatinib; and
 - 3.3.3 Trastuzumab to be discontinued at disease progression.

Continuation - metastatic breast cancer

Re-assessment required after 12 months

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

Other Immunosuppressants

ANTITHYMOCYTE GLOBULIN (EQUINE)

Inj 50 mg per ml, 5 ml ampoule2,351.25 5 ATGAM

	Price (ex man. excl. GST)		Brand or Generic
	\$	Per	Manufacturer
ANTITHYMOCYTE GLOBULIN (RABBIT) Inj 25 mg vial			
AZATHIOPRINE			
Tab 25 mg	8.28	60	Azamun
Tab 50 mg - 1% DV Jun-14 to 2016	13.22	100	Azamun
Inj 50 mg vial	126.00	1	Imuran
BACILLUS CALMETTE-GUERIN (BCG) - Restricted see terms below			
¶ Inj 2-8 × 10 ⁸ CFU vial − 1% DV Sep-13 to 2016	149.37	1	OncoTICE
Inj 40 mg per ml, vial	149.37	3	SII-Onco-BCG
⇒Restricted			
For use in bladder cancer			
EVEROLIMUS – Restricted see terms below			
▼ Tab 5 mg	4,555.76	30	Afinitor
▼ Tab 10 mg	6,512.29	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.

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 lig 1 g per 5 ml - 1% DV Nov-13 to 2016	165 ml	CellCept
Inj 500 mg vial - 1% DV Nov-13 to 2016	4	CellCept

PICIBANIL

Inj 100 mg vial

CIDOLIMITO Destricted assistants had

SIL	ROLIMOS – Restricted see terms below		
t	Tab 1 mg813.00	100	Rapamune
t	Tab 2 mg	100	Rapamune
t	Oral liq 1 mg per ml487.80	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

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- HUS or TTP; or
- · Leukoencepthalopathy; or
- Significant malignant disease

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Antiallergy Preparations

Allergy Desensitisation

BEE VENOM - Restricted see terms below

- ¶ Inj 120 mcg vial with diluent, 6 vial
- Inj 550 mcg vial with diluent

(Any Inj 120 mcg vial with diluent, 6 vial to be delisted 1 October 2015)

⇒Restricted

Both:

- 1 RAST or skin test positive; and
- 2 Patient has had severe generalised reaction to the sensitising agent.

PAPER WASP VENOM - Restricted see terms below

Inj 550 mcg vial with diluent

⇒Restricted

Both:

- 1 RAST or skin test positive; and
- 2 Patient has had severe generalised reaction to the sensitising agent.

YELLOW JACKET WASP VENOM - Restricted see terms 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 agent.

Allergy Prophylactics

BECLOMETHASONE DIPROPIONATE		
Nasal spray 50 mcg per dose4.85	200 dose	Alanase
Nasal spray 100 mcg per dose5.75	200 dose	Alanase
BUDESONIDE		
Nasal spray 50 mcg per dose4.85	200 dose	Butacort Aqueous
Nasal spray 100 mcg per dose5.75	200 dose	Butacort Aqueous
FLUTICASONE PROPIONATE		
Nasal spray 50 mcg per dose - 1% DV Sep-15 to 20182.18	120 dose	Flixonase Hayfever & Allergy
IPRATROPIUM BROMIDE		
Aqueous nasal spray 0.03% – 1% DV Jan-15 to 2017	15 ml	Univent
	15 ml	Univent

Antihistamines

CETIR	IZINE	HYDRO	L	UBIDE	

Tab 10 mg1.59	100	Zetop
Oral liq 1 mg per ml - 1% DV Feb-15 to 20172.99	200 ml	Histaclear

CHLORPHENIRAMINE MALEATE

Oral liq 0.4 mg per ml

Inj 10 mg per ml, 1 ml ampoule

RESPIRATORY SYSTEM AND ALLERGIES Price Brand or (ex man. excl. GST) Generic Manufacturer Per \$ CYPROHEPTADINE HYDROCHI ORIDE Tab 4 mg FEXOFENADINE HYDROCHLORIDE Tab 60 mg Tab 120 mg Tab 180 mg LORATADINE 100 I orafix Oral lig 1 mg per ml - 1% DV Nov-14 to 2016......4.25 LoraPaed 200 ml PROMETHAZINE HYDROCHI ORIDE 50 Allersoothe 50 Allersoothe Oral lig 1 mg per ml - 1% DV Sep-15 to 2018......2.59 100 ml Allersoothe Inj 25 mg per ml, 2 ml ampoule11.99 5 Hospira TRIMEPRAZINE TARTRATE Oral lig 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 to 20163.26 20 Univent Nebuliser soln 250 mcg per ml, 2 ml ampoule - 1% DV Sep-13 to 20163.37 20 Univent Anticholinergic Agents with Beta-Adrenoceptor Agonists

SAI BUTAMOL WITH IPRATROPIUM BROMIDE

Aerosol inhaler 100 mcg with ipratropium bromide 20 mcg per dose

Nebuliser soln 2.5 mg with ipratropium bromide 0.5 mg per 2.5 ml am-

Long-Acting Muscarinic Agents

⇒Restricted

Initiation

All of the following:

- 1 To be used for the long-term maintenance treatment of bronchospasm and dyspnoea associated with COPD; and
- 2 In addition to standard treatment, the patient has trialled a short acting bronchodilator dose of at least 40 μ g ipratropium q.i.d for one month; and
- 3 Either the patient's breathlessness according to the Medical Research Council (UK) dyspnoea scale is:
 - 3.1 Grade 4 (stops for breath after walking about 100 meters or after a few minutes on the level); or
 - 3.2 Grade 5 (too breathless to leave the house, or breathless when dressing or undressing); and
- 4 Actual FEV₁ as a % of predicted, must be below 60%.
- 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 cessation counselling; and
- 6 The patient has been offered annual influenza immunization.

GLYCOPYRRONIUM - Restricted see terms above

Note: glycopyrronium treatment must not be used if the patient is also receiving treatment with subsidised tiotropium.

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

200 dose

Salamol

TIOTROPIUM BROMIDE - Restricted see terms on the preceding page

Note: tiotropium treatment must not be used if the patient is also receiving treatment with subsidised glycopyrronium.

Beta-Adrenoceptor Agonists

SALBUTAMOL

Oral liq 400 mcg per ml - 1% DV Jan-14 to 2016......2.06 150 ml Ventolin

Inj 500 mcg per ml, 1 ml ampoule

Inj 1 mg per ml, 5 ml ampoule

Aerosol inhaler, 100 mcg per dose4.00

TERBUTALINE SULPHATE

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

OXYMETAZOLINE HYDROCHLORIDE

Aqueous nasal spray 0.25 mg per ml

Aqueous nasal spray 0.5 mg per ml

PSEUDOEPHEDRINE HYDROCHI ORIDE

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

CLOME I HASONE DIPROPIONALE		
Aerosol inhaler 50 mcg per dose8.54	200 dose	Beclazone 50
9.30		Qvar
Aerosol inhaler 100 mcg per dose12.50	200 dose	Beclazone 100
15.50		Qvar
Aerosol inhaler 250 mcg per dose	200 dose	Beclazone 250

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

Brand or Generic Manufacturer

BUDESONIDE

Nebuliser soln 250 mcg per ml, 2 ml ampoule

Nebuliser soln 500 mcg per ml, 2 ml ampoule

Powder for inhalation 100 mcg per dose

Powder for inhalation 200 mcg per dose

Powder for inhalation 400 mcg per dose

FI UTICASONE

Aerosol inhaler 50 mcg per dose	7.50 12	0 dose F	lixotide
Powder for inhalation 50 mcg per dose	8.67 60	dose F	lixotide Accuhaler
Powder for inhalation 100 mcg per dose1	3.87 60	dose F	lixotide Accuhaler
Aerosol inhaler 125 mcg per dose1	3.60 12	0 dose F	lixotide
Aerosol inhaler 250 mcg per dose2	7.20 12	0 dose F	lixotide
Powder for inhalation 250 mcg per dose2	4.51 60	dose F	lixotide Accuhaler

Leukotriene Receptor Antagonists

MONTELUKAST - Restricted see terms below

t	Tab 4 mg18.48	28	Singulair
t	Tab 5 mg	28	Singulair
t	Tab 10 mg	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

All of the following:

- 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

3,11		Onbrez Breezhaler Onbrez Breezhaler
SALMETEROL		
Aerosol inhaler 25 mcg per dose26.46	120 dose	Serevent
Powder for inhalation 50 mcg per dose	60 dose	Serevent Accuhaler

Price (ex man. excl. GST) \$

Per

Brand or Generic 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 Innaler 50 mcg with salmeterol 25 mcg37	.48	120 aose	Seretide
Powder for inhalation 100 mcg with salmeterol 50 mcg37	.48	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 - 1% DV Oct-14 to 2017	.25 5	DBL Aminophylline
--------------------------------------------------------	-------	-------------------

CAFFFINE CITRATE

Oral liq 20 mg per ml (caffeine 10 mg per ml)14.85	25 ml	Biomed
Inj 20 mg per ml (caffeine 10 mg per ml), 2.5 ml ampoule55.75	5	Biomed

THEOPHYLLINE

Tab long-acting 250 mg Oral liq 80 mg per 15 ml

Mucolytics and Expectorants

DORNASE ALF	FA - Restricted see terms on the next page	

■ Nebuliser soln 2.5 mg per 2.5 ml ampoule250.00 6 Pulmozyme

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

Price (ex man. excl. GST) \$

Per

Brand or Generic Manufacturer

→Restricted

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 empyema.

SODIUM CHLORIDE

Nebuliser soln 7%, 90 ml bottle23.50 90 ml Biomed

Pulmonary Surfactants

BE

BERACTANT Soln 200 mg per 8 ml vial550.00	1	Survanta
PORACTANT ALFA		
Soln 120 mg per 1.5 ml vial425.00	1	Curosurf
Soln 240 mg per 3 ml vial	1	Curosurf

Respiratory Stimulants

DOXAPRAM

Inj 20 mg per ml, 5 ml vial

Sclerosing Agents

TALC

Powder

Soln (slurry) 100 mg per ml, 50 ml

SENSORT ORGANS			
	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Anti-Infective Preparations			
Antibacterials			
CHLORAMPHENICOL Eye oint 1% Ear drops 0.5% Eye drops 0.5% – 1% DV Sep-15 to 2018 Eye drops 0.5%, single dose		4 g 10 ml	Chlorsig 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% - 1% DV Sep-14 to 2017 Eye drops 0.3% - 1% DV Sep-14 to 2017		3.5 g 5 ml	Tobrex Tobrex
Antifungals			
NATAMYCIN Eye drops 5%			
Antivirals			
ACICLOVIR Eye oint 3%			
GANCICLOVIR Eye gel 0.15%		6	e.g. Virgan

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Ciproxin HC Otic

10 ml

Ear drops ciprofloxacin 0.2% with 1% hydrocortisone - 1% DV Mar-15

Ear/eye drops 500 mcg with framycetin sulphate 5 mg and gramicidin

Combination Preparations

50 mcg per ml

CIPROFLOXACIN WITH HYDROCORTISONE

DEXAMETHASONE WITH FRAMYCETIN AND GRAMICIDIN

	Price . excl. GST)		Brand or Generic
	\$	Per	Manufacturer
DEXAMETHASONE WITH NEOMYCIN SULPHATE AND POLYMYXIN B SULPH	HATE		
Eye oint 0.1% with neomycin sulphate 0.35% and polymyxin b sulphate 6,000 u per g - 1% DV Sep-14 to 2017	5.39	3.5 g	Maxitrol
Eye drops 0.1% with neomycin sulphate 0.35% and polymyxin b sul- phate 6,000 u per ml - 1% DV Sep-14 to 2017	4.50	5 ml	Maxitrol
DEXAMETHASONE WITH TOBRAMYCIN Eye drops 0.1% with tobramycin 0.3% - 1% DV Mar-15 to 2017	12.64	5 ml	Tobradex
FLUMETASONE PIVALATE WITH CLIOQUINOL Ear drops 0.02% with clioquinol 1%			
TRIAMCINOLONE ACETONIDE WITH GRAMICIDIN, NEOMYCIN AND NYSTATE 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		7.0 1111	Nondoomb
Corticosteroids			
DEXAMETHASONE			
Eye oint 0.1% – 1% DV Oct-14 to 2017	5.86	3.5 g	Maxidex
Eye drops 0.1% - 1% DV Oct-14 to 2017	4.50	5 ml	Maxidex
FLUOROMETHOLONE Eye drops 0.1% – 1% DV Sep-15 to 2018		5 ml	FML
(Flucon Eye drops 0.1% to be delisted 1 September 2015)	3.80		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 KETOROLAC TROMETAMOL Eye drops 0.5%	13.80	5 ml	Voltaren Ophtha
Decongestants and Antiallergics			
Antiallergic Preparations			
LEVOCABASTINE			
Eye drops 0.05%			
LODOXAMIDE			
Eye drops 0.1% - 1% DV Sep-14 to 2017	8.71	10 ml	Lomide
OLOPATADINE Eye drops 0.1%			
SODIUM CROMOGLYCATE			
Eye drops 2%			

Price (ex man. excl. GST) \$

Per

Brand or Generic Manufacturer

Decongestants

NAPHAZOLINE HYDROCHLORIDE

Diagnostic and Surgical Preparations

Diagnostic Dyes

FLUORESCEIN SODIUM

Eye drops 2%, single dose

Ophthalmic strips 1 mg

FLUORESCEIN SODIUM WITH LIGNOCAINE HYDROCHLORIDE

Eye drops 0.25% with lignocaine hydrochloride 4%, single dose

LISSAMINE GREEN

Ophthalmic strips 1.5 mg

ROSE BENGAL SODIUM

Ophthalmic strips 1%

Irrigation Solutions

CALCIUM CHLORIDE WITH MAGNESIUM CHLORIDE, POTASSIUM CHLORIDE, SODIUM ACETATE, SODIUM CHLORIDE AND SODIUM CITRATE

Eye drops 0.048% with magnesium chloride 0.03%, potassium chloride 0.075%, sodium acetate 0.39%, sodium chloride 0.64% and sodium citrate 0.17%. 15 ml

e.g. Balanced Salt Solution

Eye drops 0.048% with magnesium chloride 0.03%, potassium chloride 0.075%, sodium acetate 0.39%, sodium chloride 0.64% and sodium citrate 0.17%. 250 ml

e.g. Balanced Salt Solution

Eye drops 0.048% with magnesium chloride 0.03%, potassium chloride 0.075%, sodium acetate 0.39%, sodium chloride 0.64% and sodium citrate 0.17%, 500 ml

e.g. Balanced Salt Solution

Ocular Anaesthetics

OXYBUPROCAINE HYDROCHLORIDE

Eye drops 0.4%, single dose

PROXYMETACAINE HYDROCHLORIDE

Eve 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

		3E	INSURY URGANS
	Price (ex man. excl. GST)	Per	Brand or Generic Manufacturer
SODIUM HYALURONATE [HYALURONIC ACID]			
Inj 14 mg per ml, 0.85 ml syringe		1	Healon GV
Inj 14 mg per ml, 0.55 ml syringeInj 23 mg per ml, 0.6 ml syringe	50.00	1	Healon GV
Inj 10 mg per ml, 0.85 ml syringe	30.00	1	Provisc
SODIUM HYALURONATE [HYALURONIC ACID] WITH CHONDROITIN			1 101100
Inj 30 mg per ml with chondroitin sulphate 40 mg per ml, 0.35 ml s ringe and inj 10 mg sodium hyaluronate [hyaluronic acid] per m	sy- nl,	4	Duravias
0.4 ml syringe Inj 30 mg per ml with chondroitin sulphate 40 mg per ml, 0.5 ml syring and inj 10 mg sodium hyaluronate [hyaluronic acid] per ml, 0.55 r	ge	1	Duovisc
syringeInj 30 mg with chondroitin sulphate 40 mg per ml, 0.75 ml syringe		1	Duovisc
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 2017	11.80	5 ml	Betoptic S
Eye drops 0.5% - 1% DV Sep-14 to 2017	7.50	5 ml	Betoptic
LEVOBUNOLOL HYDROCHLORIDE			
Eye drops 0.5%	7.00	5 ml	Betagan
TIMOLOL			
Eye drops 0.25% - 1% DV Sep-14 to 2017		5 ml	Arrow-Timolol
Eye drops 0.25%, gel forming - 1% DV Mar-14 to 2016		2.5 ml 5 ml	Timoptol XE Arrow-Timolol
Eye drops 0.5%, gel forming – 1% DV Mar-14 to 2016		2.5 ml	Timoptol XE
Carbonic Anhydrase Inhibitors			
ACETAZOLAMIDE			
Tab 250 mg - 1% DV Sep-14 to 2017	17.03	100	Diamox
BRINZOLAMIDE			
Eye drops 1%			
DORZOLAMIDE			
Eye drops 2%			
DORZOLAMIDE WITH TIMOLOL			

5 ml

Cosopt

	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
Prostaglandin Analogues			
BIMATOPROST Eye drops 0.03% LATANOPROST Eye drops 0.005% - 1% DV Sep-15 to 2018 TRAVOPROST	1.50	2.5 ml	Hysite
Eye drops 0.004%			
Sympathomimetics			
APRACLONIDINE Eye drops 0.5% - 1% DV Mar-15 to 2017	19.77	5 ml	lopidine
BRIMONIDINE TARTRATE Eye drops 0.2% – 1% DV Sep-14 to 2017 BRIMONIDINE TARTRATE WITH TIMOLOL Eye drops 0.2% with timolol 0.5%	4.32	5 ml	Arrow-Brimonidine
Mydriatics and Cycloplegics			
Anticholinergic Agents			
ATROPINE SULPHATE Eye drops 0.5% Eye drops 1%, single dose Eye drops 1% – 1% DV Jul-14 to 2017	17.36	15 ml	Atropt
CYCLOPENTOLATE HYDROCHLORIDE Eye drops 0.5%, single dose Eye drops 1% – 1% DV Sep-14 to 2017 Eye drops 1%, single dose	8.76	15 ml	Cyclogyl
TROPICAMIDE Eye drops 0.5% – 1% DV Oct-14 to 2017 Eye drops 0.5%, single dose	7.15	15 ml	Mydriacyl
Eye drops 1% – 1% DV Oct-14 to 2017 Eye drops 1%, single dose	8.66	15 ml	Mydriacyl
Sympathomimetics			
PHENYLEPHRINE HYDROCHLORIDE Eye drops 2.5%, single dose			

Eye drops 10%, single dose

	Price (ex man. excl. GST)	Per	Brand or Generic Manufacturer
Ocular Lubricants			
CARBOMER			
Ophthalmic gel 0.3%, single dose	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			
HYPROMELLOSE			
Eye drops 0.5%	3.92	15 ml	Methopt
HYPROMELLOSE WITH DEXTRAN			
Eye drops 0.3% with dextran 0.1%	2.30	15 ml	Poly-Tears
MACROGOL 400 AND PROPYLENE GLYCOL			
Eye drops 0.4% with propylene glycol 0.3% preservative free, sing dose		24	Systane Unit Dose
PARAFFIN LIQUID WITH SOFT WHITE PARAFFIN Eye oint 42.5% with soft white paraffin 57.3%			
PARAFFIN LIQUID WITH WOOL FAT			
Eye oint 3% with wool fat 3% – 1% DV Jul-14 to 2017	3.63	3.5 g	Poly-Visc
POLYVINYL ALCOHOL Eve drops 1.4%	0.05	1E ml	Vietil
Eye drops 1.4%	3.62	15 ml	Vistil Liquifilm Tears
Eye drops 3%		15 ml	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
SODIUM HYALURONATE [HYALURONIC ACID]			
Eye drops 1 mg per ml	22.00	10 ml	Hylo-Fresh
Other Otological Preparations			

Other Otological Preparations

ACETIC ACID WITH PROPYLENE GLYCOL

Ear drops 2.3% with propylene glycol 2.8%

DOCUSATE SODIUM

Ear drops 0.5%

Price (ex man. excl. GST) \$

Per

Brand or Generic Manufacturer

DBL Acetylcysteine Martindale

Acetadote

Acetylcysteine

Agents Used in the Treatment of Poisonings

Antidotes

ACETYLCYSTEINE

Tab eff 200 mg

Inj 200 mg per ml, 10 ml ampoule - 1% DV Sep-15 to 2018......78.34

178.00

Inj 200 mg per ml, 30 ml vial219.00

(Martindale Acetylcysteine Inj 200 mg per ml, 10 ml ampoule to be delisted 1 September 2015) (Acetadote Inj 200 mg per ml, 30 ml vial to be delisted 1 September 2015)

DIGOXIN IMMUNE FAB

Ini 38 mg vial

Inj 40 mg vial

ETHANOL

Lig 96%

ETHANOL WITH GLUCOSE

Inj 10% with glucose 5%, 500 ml bottle

ETHANOL. DEHYDRATED

Inj 100%, 5 ml ampoule

Inj 96%

FLUMAZENIL

Inj 0.1 mg per ml, 5 ml ampoule - 1% DV Sep-15 to 2018.....85.05

Anexate

HYDROXOCOBALAMIN

Inj 5 g vial

Inj 2.5 g vial

NALOXONE HYDROCHLORIDE

Inj 400 mcg per ml, 1 ml ampoule48.84

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

Ini 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

Ini 10.000 iu vial



Price (ex man. excl. GST) \$

Per

Brand or Generic Manufacturer

Antivenoms

RED BACK SPIDER ANTIVENOM

Ini 500 u vial

SNAKE ANTIVENOM

Ini 50 ml vial

Removal and Elimination

CHANCOAL			
Oral liq 200 mg per ml	43.50	250 ml	Carbasorb-X
DEFERASIROX - Restricted see terms below			
■ Tab 125 mg dispersible	276.00	28	Exjade
■ Tab 250 mg dispersible	552.00	28	Exjade
Tab 500 mg dispersible		28	Exjade
			•

⇒Restricted

CLIADOOA

Initiation

Haematologist

Re-assessment required after 2 years

All of the following:

- 1 The patient has been diagnosed with chronic iron overload due to congenital inherited anaemia; and
- 2 Deferasirox is to be given at a daily dose not exceeding 40 mg/kg/day; and
- 3 Any of the following:
 - 3.1 Treatment with maximum tolerated doses of deferiprone monotherapy or deferiprone and desferrioxamine combination therapy have proven ineffective as measured by serum ferritin levels, liver or cardiac MRI T2*; or
 - 3.2 Treatment with deferiprone has resulted in severe persistent vomiting or diarrhoea; or
 - 3.3 Treatment with deferiprone has resulted in arthritis: or
 - 3.4 Treatment with deferiprone is contraindicated due to a history of agranulocytosis (defined as an absolute neutrophil count (ANC) of < 0.5 cells per μ L) or recurrent episodes (greater than 2 episodes) of moderate neutropenia (ANC 0.5 1.0 cells per μ L)

Continuation

Haematologist

Re-assessment required after 2 years

Either:

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

DEFERIPRONE - Restricted see terms below

t	Tab 500 mg53	3.17	100	Ferriprox
t	Oral liq 100 mg per ml26	6.59	250 ml	Ferriprox

→ Restricted

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

DESFERRIOXAMINE MESILATE

DICOBALT EDETATE

Inj 15 mg per ml, 20 ml ampoule

DIMERCAPROL

Inj 50 mg per ml, 2 ml ampoule

Price (ex man. excl. GST)

Per

Brand or Generic Manufacturer

DIMERCAPTOSUCCINIC ACID

Cap 100 mg

SODIUM CALCIUM EDETATE

Inj 200 mg per ml, 2.5 ml ampoule

Inj 200 mg per ml, 5 ml ampoule

Antiseptics and Disinfectants

CHLORHEXIDINE Soln 4%	1.06	50 ml	healthE
Soln 5%		500 ml	healthE
CHLORHEXIDINE WITH CETRIMIDE Crm 0.1% with cetrimide 0.5% Foaming soln 0.5% with cetrimide 0.5%	10.00	500 mi	noant
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		1	healthE
Soln 0.5% with ethanol 70%, non-staining (pink) 25 ml		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%, non-staining (pink) 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	9.56	1	healthE
IODINE WITH ETHANOL			
Soln 1% with ethanol 70%, 100 ml	9.30	1	healthE
ISOPROPYL ALCOHOL			
Soln 70%, 500 ml	5.00	1	PSM
3011 70 70, 300 1111	5.65	1	healthE
	5.05		Healthic
POVIDONE-IODINE			
▼ Vaginal tab 200 mg			
Restricted			
Rectal administration pre-prostate biopsy.	0.07	05	Data dia
Oint 10%		25 g	Betadine
Soln 10%		100 ml	Riodine Riodine
	6.20	500 ml	Betadine
Soln 5%			Detaume
Soln 7.5%			
Pad 10%			
Swab set 10%			
POVIDONE-IODINE WITH ETHANOL	40.00	500 ··· l	Data dia a Olda Dasa
Soln 10% with ethanol 30%	10.00	500 ml	Betadine Skin Prep
Soln 10% with ethanol 70%			
SODIUM HYPOCHLORITE			

Soln

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

Contrast Media

Iodinated X-ray Contrast Media

DIATRIZOATE MEGLUMINE WITH SODIUM AMIDOTRIZOATE Oral liq 660 mg per ml with sodium amidotrizoate 100 mg per ml,	00.50	100	0
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		50	loscan
IODISED OIL	100.12	30	1030411
Inj 38% w/w (480 mg per ml), 10 ml ampoule	143.00	1	Lipiodol Ultra Fluid
IODIXANOL			
Inj 270 mg per ml (iodine equivalent), 50 ml bottle - 5% DV Sep-14 to 2017	220.00	10	Visipaque
Inj 270 mg per ml (iodine equivalent), 100 ml bottle - 5% DV Sep-14 to 2017	430.00	10	Visipaque
Inj 320 mg per ml (iodine equivalent), 50 ml bottle - 5% DV Sep-14 to 2017	220.00	10	Visipaque
Inj 320 mg per ml (iodine equivalent), 100 ml bottle - 5% DV Sep-14 to 2017	430.00	10	Visipaque
Inj 320 mg per ml (iodine equivalent), 200 ml bottle - 5% DV Sep-14 to 2017		10	Visipaque
IOHEXOL			
Inj 240 mg per ml (iodine equivalent), 50 ml bottle - 5% DV Sep-14 to 2017	75.00	10	Omnipaque
Inj 300 mg per ml (iodine equivalent), 20 ml bottle - 5% DV Sep-14 to 2017	57.00	10	Omnipaque
Inj 300 mg per ml (iodine equivalent), 50 ml bottle - 5% DV Sep-14 to 2017	75.00	10	Omnipaque
Inj 300 mg per ml (iodine equivalent), 100 ml bottle - 5% DV Sep-14 to 2017	150.00	10	Omnipaque
Inj 350 mg per ml (iodine equivalent), 20 ml bottle - 5% DV Sep-14 to 2017		10	Omnipaque
Inj 350 mg per ml (iodine equivalent), 50 ml bottle - 5% DV Sep-14 to 2017		10	Omnipaque
Inj 350 mg per ml (iodine equivalent), 75 ml bottle - 5% DV Sep-14 to 2017		10	Omnipaque
Inj 350 mg per ml (iodine equivalent), 100 ml bottle -5% DV Sep-14			
to 2017	150.00	10	Omnipaque
to 2017	290.00	10	Omnipaque

-	Price		Brand or
	(ex man. excl. GST) \$	Per	Generic 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
F 4 050	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		24 24	Readi-CAT 2
Powder for oral soln 97.65% w/w, 300 g bottle			X-Opaque-HD
Oral liq 400 mg per ml (40% w/v, 30% w/w), 20 ml bottle		3 1	Tagitol V Liquibar
Oral liq 1,250 mg per ml (125% w/v), 2,000 ml bottle	91.77	ı	Liquibar
BARIUM SULPHATE WITH SODIUM BICARBONATE			
Grans eff 382.2 mg per g with sodium bicarbonate 551.3 mg per g, 4	ł g		
sachet	102.93	50	E-Z-Gas II
CITRIC ACID WITH SODIUM BICARBONATE			
Powder 382.2 mg per g with sodium bicarbonate 551.3 mg per g, 4	l n		
sachet	9		e.g. E-Z-GAS II
Paramagnetic Contrast Media			o.g c
GADOBENIC ACID			
Inj 334 mg per ml, 10 ml vial		10	Multihance
Inj 334 mg per ml, 20 ml vial	636.28	10	Multihance
GADOBUTROL			
Inj 1 mmol per ml, 15 ml vial			
Inj 604.72 mg per ml (equivalent to 1 mmol per ml), 7.5 ml prefille	ed		
syringe		5	Gadovist
Inj 604.72 mg per ml (equivalent to 1 mmol per ml), 15 ml prefille			
syringe		10	Gadovist
GADODIAMIDE			
Inj 287 mg per ml, 10 ml prefilled syringe	200.00	10	Omniscan
Inj 287 mg per ml, 10 ml vial		10	Omniscan
Inj 287 mg per ml, 5 ml vial		10	Omniscan
Inj 287 mg per ml, 15 ml prefilled syringe		10	Omniscan
	020.00	10	Ommodan
GADOTERIC ACID	04.50		5 .
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
Inj 279.32 mg per ml (0.5 mmol per ml), 15 ml prefilled syringe		1	Dotarem
Inj 279.32 mg per ml (0.5 mmol per ml), 20 ml prefilled syringe		1	Dotarem
Inj 279.32 mg per ml (0.5 mmol per ml), 10 ml bottle		1	Dotarem
Inj 279.32 mg per ml (0.5 mmol per ml), 20 ml bottle		1	Dotarem
Inj 279.32 mg per ml (0.5 mmol per ml), 5 ml bottle	12.30	1	Dotarem

	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	ed		
syringe	300.00	1	Primovist
MEGLUMINE GADOPENTETATE			
Inj 469 mg per ml, 10 ml prefilled syringe		5	Magnevist
Inj 469 mg per ml, 10 ml vial	185.00	10	Magnevist
MEGLUMINE IOTROXATE	450.00	400	Dillococio
Inj 105 mg per ml, 100 ml bottle	150.00	100 ml	Biliscopin
Ultrasound Contrast Media			
PERFLUTREN			
Inj 1.1 mg per ml, 1.5 ml vial - 5% DV Sep-14 to 2017	180.00	1	Definity
	720.00	4	Definity
Diagnostic Agents			
ARGININE			
Inj 50 mg per ml, 500 ml bottle			
Inj 100 mg per ml, 300 ml bottle			
HISTAMINE ACID PHOSPHATE			
Nebuliser soln 0.6%, 10 ml vial			
Nebuliser soln 2.5%, 10 ml vial			
Nebuliser soln 5%, 10 ml vial			
MANNITOL Powder for inhalation			e.g. Aridol
			e.y. Andor
METHACHOLINE CHLORIDE Powder 100 mg			
SECRETIN PENTAHYDROCHLORIDE			
Inj 100 u ampoule			
SINCALIDE			
Inj 5 mcg per vial			
TUBERCULIN, PURIFIED PROTEIN DERIVATIVE			
Inj 5 TU per 0.1 ml, 1 ml vial			
Diagnostic Dyes			
BONNEY'S BLUE DYE			
Soln			
INDIGO CARMINE			
Inj 4 mg per ml, 5 ml ampoule			
Inj 8 mg per ml, 5 ml ampoule			
INDOCYANINE GREEN			
Inj 25 mg vial			
METHYLTHIONINIUM CHLORIDE [METHYLENE BLUE]			
Inj 10 mg per ml, 10 ml ampoule Inj 10 mg per ml, 5 ml ampoule			
PATENT BLUE V			
Inj 2.5%, 2 ml ampoule	440.00	5	Obex Medical
11) 2.070, 2 111 ampoulo		•	CDOX INICAIOAI

-	Price		Brand or
	(ex man. excl. GS \$	Per	Generic Manufacturer
Irrigation Solutions			
CHLORHEXIDINE			
Irrigation soln 0.02%, bottle	2 92	100 ml	Baxter
Irrigation soln 0.05%, bottle		100 ml	Baxter
94	3.63	500 ml	Baxter
Irrigation soln 0.1%, bottle		100 ml	Baxter
Irrigation soln 0.5%, bottle		500 ml	Baxter
Irrigation soln 0.02%, 500 ml bottle			
Irrigation soln 0.1%, 30 ml ampoule			
CHLORHEXIDINE WITH CETRIMIDE			
Irrigation soln 0.015% with cetrimide 0.15%, 30 ml ampoule			
Irrigation soln 0.015% with cetrimide 0.15%, bottle	3 21	100 ml	Baxter
111gation 0011 0.0 10 /0 With 00th 111a0 0.10 /0, 20th 0	3.47	500 ml	Baxter
	4.17	1,000 ml	Baxter
Irrigation soln 0.05% with cetrimide 0.5%, bottle		100 ml	Baxter
	3.87	500 ml	Baxter
Irrigation soln 0.1% with cetrimide 1%, bottle		100 ml	Baxter
3	5.81	500 ml	Baxter
GLYCINE			
Irrigation soln 1.5%, bottle	11 20	2,000 ml	Baxter
Illigation Solit 1.5 /6, bottle	14.44	3,000 ml	Baxter
	14.44	3,000 1111	Daxiei
SODIUM CHLORIDE			D #
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
WATER			
Irrigation soln, bottle		100 ml	Baxter
	2.61	500 ml	Baxter
	2.75	1,000 ml	Baxter
	9.71	2,000 ml	Baxter
	15.80	3,000 ml	Baxter
Surgical Preparations			
3			
BISMUTH SUBNITRATE AND IODOFORM PARAFFIN			
Paste			
DIMETHYL SULFOXIDE			
Soln 50%			
Soln 99%			
PHENOL			
Inj 6%, 10 ml ampoule			
PHENOL WITH IOXAGLIC ACID			
Inj 12%, 10 ml ampoule			
TROMETAMOL			
la: 00			

Inj 36 mg per ml, 500 ml bottle

Price (ex man. excl. GST)

Per

Brand or Generic Manufacturer

Cardioplegia Solutions

ELECTROLYTES

Inj 15 mmol/l sodium chloride, 9 mmol/l potassium chloride, 1 mmol/l potassium hydrogen 2-ketoglutarate, 4 mmol/l magnesium chloride, 18 mmol/l histidine hydrochloride, 180 mmol/l histidine, 2 mmol/l tryptophan, 30 mmol/l mannitol, 0.015 mmol/l calcium chloride, 1,000 ml bag

Inj aspartic acid 10.43 mg per ml, citric acid 0.22476 mg per ml, glutamic acid 11.53 mg per ml, sodium phosphate 0.1725 mg per ml, potassium chloride 2.15211 mg per ml, sodium citrate 1.80768 mg per ml, sodium hydroxide 6.31 mg per ml and trometamol 11.2369 mg per ml, 364 ml bag

Inj aspartic acid 8.481 mg per ml, citric acid 0.8188 mg per ml, glutamic acid 9.375 mg per ml, sodium phosphate 0.6285 mg per ml, potassium chloride 2.5 mg per ml, sodium citrate 6.585 mg per ml, sodium hydroxide 5.133 mg per ml and trometamol 9.097 mg per ml, 527 ml bag

Inj citric acid 0.07973 mg per ml, sodium phosphate 0.06119 mg per ml, potassium chloride 2.181 mg per ml, sodium chloride 1.788 mg ml, sodium citrate 0.6412 mg per ml and trometamol 5.9 mg per ml, 523 ml bag

Inj 110 mmol/l sodium, 16 mmol/l potassium, 1.2 mmol/l calcium, 16 mmol/l magnesium and 160 mmol/l chloride, 1,000 ml bag

Inj 143 mmol/l sodium, 16 mmol/l potassium, 16 mmol/l magnesium and 1.2 mmol/l calcium, 1,000 ml bag

MONOSODIUM GLUTAMATE WITH SODIUM ASPARTATE

Inj 42.68 mg with sodium aspartate 39.48 mg per ml, 250 ml bottle

MONOSODIUM L-ASPARTATE

Inj 14 mmol per 10 ml, 10 ml

Cold Storage Solutions

SODIUM WITH POTASSIUM

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

e.g. Custodiol-HTK

e.g. Cardioplegia Enriched Paed. Soln

e.g. Cardioplegia Enriched Solution

e.g. Cardioplegia Base Solution

e.g. Cardioplegia Solution AHB7832

e.g. Cardioplegia
Electrolyte Solution

EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS

Price (ex man. excl. GST) \$

Per

Brand or Generic Manufacturer

Extemporaneously Compounded Preparations

ACETIC ACID

Lia

AI UM

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 HYDROCHI ORIDE

Powder

DISODIUM HYDROGEN PHOSPHATE WITH SODIUM DIHYDROGEN PHOSPHATE

Inj 37.46 mg with sodium dihydrogen phosphate 47.7 mg in 1.5 ml ampoule

DITHRANOL

Powder

EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS

	Price		Brand or
	(ex man. excl. GST \$) Per	Generic Manufacturer
CILICASE (DEVIDASE)	Ψ	101	Walladaro
GLUCOSE [DEXTROSE] Powder			
GLYCERIN WITH SODIUM SACCHARIN			
Suspension	35.50	473 ml	Ora-Sweet SF
GLYCERIN WITH SUCROSE Suspension	35 50	473 ml	Ora-Sweet
GLYCEROL		170 1111	ora orroot
Liq	19.80	2,000 ml	ABM
HYDROCORTISONE	50.50	0.5	
Powder - 1% DV Dec-14 to 2017	59.50	25 g	ABM
LACTOSE Powder			
MAGNESIUM HYDROXIDE			
Paste			
MENTHOL Crystole			
Crystals METHADONE HYDROCHLORIDE			
Powder			
METHYL HYDROXYBENZOATE Powder			
METHYLCELLULOSE			
Powder Suspension	35 50	473 ml	Ora-Plus
METHYLCELLULOSE WITH GLYCERIN AND SODIUM SACCHARIN			0.0.1.00
Suspension	35.50	473 ml	Ora-Blend SF
METHYLCELLULOSE WITH GLYCERIN AND SUCROSE	25 50	472 ml	Ora-Blend
Suspension OLIVE OIL	33.30	473 ml	Ora-bieriu
Liq			
PARAFFIN			
Liq			
PHENOBARBITONE SODIUM Powder			
PHENOL			
Liq			
PILOCARPINE NITRATE Powder			
POLYHEXAMETHYLENE BIGUANIDE Liq			
POVIDONE K30 Powder			
PROPYLENE GLYCOL			
Liq	12.00	500 ml	ABM

EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS

Price (ex man. excl. GST) \$

Per

Brand or Generic Manufacturer

SALICYLIC ACID

Powder

SILVER NITRATE

Crystals

SODIUM BICARBONATE

Powder BP

SODIUM CITRATE

Powder

SODIUM METABISULFITE

Powder

STARCH

Powder

SULPHUR

Precipitated Sublimed

SYRUP

Liq (pharmaceutical grade)21.75

2,000 ml

Midwest

THEOBROMA OIL

Oint

TRI-SODIUM CITRATE

Crystals

TRICHLORACETIC ACID

Grans

UREA

Powder BP

WOOL FAT

Oint, anhydrous

XANTHAN

Gum 1%

ZINC OXIDE Powder

Price (ex man. excl. GST) \$

Per

Brand or Generic Manufacturer

Food Modules

Carbohydrate

→ Restricted

Use as an additive

Any of the following:

- 1 Cystic fibrosis: or
- 2 Chronic kidney disease; or
- 3 Cancer in children; or
- 4 Cancers affecting alimentary tract where there are malabsorption problems in patients over the age of 20 years; or
- 5 Faltering growth in an infant/child; or
- 6 Bronchopulmonary dysplasia; or
- 7 Premature and post premature infant; or
- 8 Inborn errors of metabolism.

Use as a module

For use as a component in a modular formula made from at least one nutrient module and at least one further product listed in Section D of the Pharmaceutical Schedule or breast milk.

Notes: Patients are required to meet any Special Authority criteria associated with all of the products used in the modular formula.

CARBOHYDRATE SUPPLEMENT - Restricted see terms above

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

e.g. Polycal

Fat

→ Restricted

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 made from at least one nutrient module and at least one further product listed in Section D of the Pharmaceutical Schedule or breast milk.

Notes: Patients are required to meet any Special Authority criteria associated with all of the products used in the modular formula.

LONG-CHAIN TRIGLYCERIDE SUPPLEMENT - Restricted see terms above

Liquid 50 g fat per 100 ml, 200 ml bottle

e.g. Calogen

Liquid 50 g fat per 100 ml, 500 ml bottle

e.g. Calogen

MEDIUM-CHAIN TRIGLYCERIDE SUPPLEMENT - Restricted see terms above

Liquid 50 g fat per 100 ml, 250 ml bottle
Liquid 95 g fat per 100 ml, 500 ml bottle

e.g. Liquigen e.g. MCT Oil

WALNUT OIL - Restricted see terms above

Lia

Products with Hospital Supply Status (HSS) are in bold

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

Price (ex man. excl. GST) \$

Per

Brand or Generic Manufacturer

Protein

⇒Restricted

Use as an additive

Fither:

- 1 Protein losing enteropathy: or
- 2 High protein needs.

Use as a module

For use as a component in a modular formula made from at least one nutrient module and at least one further product listed in Section D of the Pharmaceutical Schedule or breast milk.

Notes: Patients are required to meet any Special Authority criteria associated with all of the products used in the modular formula.

PROTEIN SUPPLEMENT - Restricted see terms above

Powder 5 g protein, 0.67 g carbohydrate and 0.6 g fat per 6.6 g, 275 g can

e.g. Promod

Powder 6 g protein per 7 g, can8.95 227 g Resource Beneprotein

Powder 89 g protein, <1.5 g carbohydrate and 2 g fat per 100 g, 225 g can

e.g. Protifar

Other Supplements

BREAST MILK FORTIFIER

Powder 0.2 g protein, 0.7 g carbohydrate and 0.02 g fat per 1 g sachet Powder 0.5 g protein, 1.2 g carbohydrate and 0.08 g fat per 2 g sachet

Powder 0.6 g protein and 1.4 g carbohydrate per 2.2 g sachet

e.g. FM 85

e.g. S26 Human Milk Fortifier

e.g. Nutricia Breast Milk Fortifer

e.g. Super Soluble Duocal

CARBOHYDRATE AND FAT SUPPLEMENT - Restricted see terms below

₱ Powder 72.7 g carbohydrate and 22.3 g fat per 100 g, 400 g can

→ Restricted

Both:

- 1 Infant or child aged four years or under; and
- 2 Any of the following:
 - 2.1 Cystic fibrosis; or
 - 2.2 Cancer in children; or
 - 2.3 Faltering growth; or
 - 2.4 Bronchopulmonary dysplasia: or
 - 2.5 Premature and post premature infants.

SPECIAL FOODS

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

Food/Fluid Thickeners

NOTE:

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

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

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

CAROB BEAN GUM WITH MAIZE STARCH AND MALTODEXTRIN

Powder e.g. Feed Thickener
Karicare Aptamil

GUAR GUM

Powder e.g. Guarcol

MAIZE STARCH

Powder e.g. Resource Thicken

Up: Nutilis

MALTODEXTRIN WITH XANTHAN GUM

Powder e.g. Instant Thick

MALTODEXTRIN WITH XANTHAN GUM AND ASCORBIC ACID

Powder e.g. Easy Thick

Metabolic Products

→ Restricted

Any of the following:

- 1 For the dietary management of homocystinuria, maple syrup urine disease, phenylketonuria (PKU), glutaric aciduria, isovaleric acidaemia, propionic acidaemia, methylmalonic acidaemia, tyrosinaemia or urea cycle disorders; or
- 2 Patient has adrenoleukodystrophy: or
- 3 For use as a supplement to the Ketogenic diet in patients diagnosed with epilepsy.

Glutaric Aciduria Type 1 Products

AMINO ACID FORMULA (WITHOUT LYSINE AND LOW TRYPTOPHAN) - Restricted see terms above

t Powder 13.1 g protein, 49.5 g carbohydrate, 23 g fat and 5.3 g fibre per 100 g, 400 g can

e.g. GA1 Anamix Infant

Powder 25 g protein and 51 g carbohydrate per 100 g, 500 g can

e.g. XLYS Low TRY
Maxamaid

Homocystinuria Products

AMINO ACID FORMULA (WITHOUT METHIONINE) - Restricted see terms above

- Powder 13.1 g protein, 49.5 g carbohydrate, 23 g fat and 5.3 g fibre per 100 g, 400 g can
- Powder 25 g protein and 51 g carbohydrate per 100 g, 500 g can
- Powder 39 g protein and 34 g carbohydrate per 100 g, 500 g can
- Liquid 8 g protein, 7 g carbohydrate, 3.8 g fat and 0.25 g fibre per 100 ml, 125 ml bottle

e.g. HCU Anamix Infant

e.g. XMET Maxamaid

e.g. XMET Maxamum

e.g. HCU Anamix Junior LQ

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

Price (ex man. excl. GST) \$

Per

Brand or Generic Manufacturer

Isovaleric Acidaemia Products

AMINO ACID FORMULA (WITHOUT LEUCINE) - Restricted see terms on the preceding page

Powder 13.1 g protein, 49.5 g carbohydrate, 23 g fat and 5.3 g fibre per 100 g, 400 g can

Powder 25 g protein and 51 g carbohydrate per 100 g, 500 g can

e.a. IVA Anamix Infant

e.g. XLEU Maxamaid e.g. XLEU Maxamum

Powder 39 g protein and 34 g carbohydrate per 100 g, 500 g can

Maple Syrup Urine Disease Products

AMINO ACID FORMULA (WITHOUT ISOLEUCINE, LEUCINE AND VALINE) - Restricted see terms on the preceding page

Powder 13.1 g protein, 49.5 g carbohydrate, 23 g fat and 5.3 g fibre per 100 g, 400 g can

Powder 25 g protein and 51 g carbohydrate per 100 g, 500 g can Powder 39 g protein and 34 g carbohydrate per 100 g, 500 g can

Liquid 8 g protein, 7 g carbohydrate, 3.8 g fat and 0.25 g fibre per 100 ml. 125 ml bottle

e.g. MSUD Anamix Infant

e.g. MSUD Maxamaid e.g. MSUD Maxamum

e.a. MSUD Anamix Junior LQ

Phenylketonuria Products

AMINO ACID FORMULA (WITHOUT PHENYLALANINE) - Restricted see terms on the preceding page

e.g. Phlexy-10 Tab 8.33 mg

Powder 29 g protein, 38 g carbohydrate and 13.5 g fibre per 100 g. 29 a sachet

e.a. PKU Anamix Junior e.g. PKU Anamix Infant

e.g. XP Maxamaid

e.g. XP Maxamum

e.g. Phlexy-10

Powder 13.1 g protein, 49.5 g carbohydrate, 23 g fat and 5.3 g fibre per 100 g, 400 g can

Powder 25 g protein and 51 g carbohydrate per 100 g, 500 g can

Powder 39 g protein and 34 g carbohydrate per 100 g, 500 g can

Powder 8.33 g protein and 8.8 g carbohydrate per 20 g sachet Liquid 10 g protein, 4.4 g carbohydrate and 0.25 g fibre per 100 ml,

62.5 ml bottle

e.g. PKU Lophlex LQ 10

Liquid 20 g protein, 8.8 g carbohydrate and 0.34 g fibre per 100 ml, 125 ml bottle

e.g. PKU Lophlex LQ 20

Liquid 8 g protein, 7 g carbohydrate, 3.8 g fat and 0.25 g fibre per

PKU Anamix Junior LQ 125 ml (Berry)

> PKU Anamix Junior LQ (Orange)

PKU Anamix Junior LQ (Unflavoured)

Liquid 16 g protein, 7 g carbohydrate and 0.27 g fibre per 100 ml, 125 ml bottle

Liquid 16 g protein, 7 g carbohydrate and 0.27 g fibre per 100 ml,

e.g. PKU Lophlex LQ 20

62.5 ml bottle Liquid 16 g protein, 7 g carbohydrate and 0.4 g fibre per 100 ml, 125 ml e.g. PKU Lophlex LQ 10

Liquid 16 g protein, 7 g carbohydrate and 0.4 g fibre per 100 ml,

e.g. PKU Lophlex LQ 20

62.5 ml bottle

e.g. PKU Lophlex LQ 10

Liquid 6.7 g protein, 5.1 g carbohydrate and 2 g fat per 100 ml, 250 ml carton

e.g. Easiphen

SPECIAL FOODS

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

Per

Propionic Acidaemia and Methylmalonic Acidaemia Products

AMINO ACID FORMULA (WITHOUT ISOLEUCINE, METHIONINE, THREONINE AND VALINE) - Restricted see terms on page 197

Powder 13.1 g protein, 49.5 g carbohydrate, 23 g fat and 5.3 g fibre per 100 g, 400 g can

e.g. MMA/PA Anamix Infant

Powder 25 g protein and 51 g carbohydrate per 100 g, 500 g can Powder 39 g protein and 34 g carbohydrate per 100 g, 500 g can e.g. XMTVI Maxamaid e.a. XMTVI Maxamum

Protein Free Supplements

PROTEIN FREE SUPPLEMENT - Restricted see terms on page 197

Powder nil added protein and 67 g carbohydrate per 100 g, 400 g can

e.g.Energivit

Tyrosinaemia Products

AMINO ACID FORMULA (WITHOUT PHENYLALANINE AND TYROSINE) - Restricted see terms on page 197

t Powder 13.1 g protein, 49.5 g carbohydrate, 23 g fat and 5.3 g fibre per 100 g, 400 g can

Powder 25 g protein and 51 g carbohydrate per 100 g, 400 g can

e.g. TYR Anamix Infant e.g. XPHEN, TYR

Maxamaid

Powder 29 g protein, 38 g carbohydrate and 13.5 g fat per 100 g, 29 g sachet

Liquid 8 g protein, 7 g carbohydrate, 3.8 g fat and 0.25 g fibre per 100 ml, 125 ml bottle

e.g. TYR Anamix Junior
e.g. TYR Anamix Junior

10

Urea Cycle Disorders Products

AMINO ACID SUPPLEMENT - Restricted see terms on page 197

↑ Powder 25 g protein and 65 g carbohydrate per 100 g, 200 g can

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 - Restricted see terms on page 197

Liquid, 1,000 ml bottle

GLYCEROL TRIOLEATE - Restricted see terms on page 197

t Liquid, 500 ml bottle

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...

	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.	vocading page		
LOW-GI ENTERAL FEED 1 KCAL/ML – Restricted see terms on the pit Liquid 5 g protein, 9.6 g carbohydrate and 5.4 g fat per 100 ml, 1,000			
bottle		1,000 ml	Glucerna Select RTH (Vanilla)
Liquid 4.3 g protein, 11.3 g carbohydrate and 4.2 g fat per 100 g 1,000 ml bag	ml,	•	e.g. Nutrison Advanced Diason
LOW-GI ORAL FEED 1 KCAL/ML – Restricted see terms on the precedular Liquid 4.5 g protein, 9.8 g carbohydrate, 4.4 g fat and 1.9 g fibre protein 100 ml, can	per2.10	237 ml	Sustagen Diabetic (Vanilla)
tiquid 5 g protein, 9.6 g carbohydrate and 5.4 g fat per 100 ml, 250 bottle		250 ml	Glucerna Select (Vanilla)
t 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)
t Liquid 4.9 g protein, 11.7 g carbohydrate, 3.8 g fat and 2 g fibre p 100 ml, 200 ml bottle	per		e.g. Diasip
Elemental and Semi-Elemental Products			
Any of the following: 1 Malabsorption; or 2 Short bowel syndrome; or 3 Enterocutaneous fistulas; or 4 Eosinophilic enteritis (including oesophagitis); or 5 Inflammatory bowel disease; or 6 Acute pancreatitis where standard feeds are not tolerated; or 7 Patients with multiple food allergies requiring enteral feeding.			
AMINO ACID ORAL FEED – Restricted see terms above Powder 11.5 g protein, 61.7 g carbohydrate and 0.8 g fat per sache AMINO ACID ORAL FEED 0.8 KCAL/ML – Restricted see terms above Liquid 2.5 g protein, 11 g carbohydrate and 3.5 g fat per 100 ml, 250)	80.4 g	Vivonex TEN
carton		(e.g. Elemental 028 Extra
PEPTIDE-BASED ENTERAL FEED 1 KCAL/ML – Restricted see terms t Liquid 4 g protein, 17.6 g carbohydrate and 1.7 g fat per 100 g 1,000 ml bag			e.g. Nutrison Advanced Peptisorb

e.g. Monogen

500 ml

((Price ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
PEPTIDE-BASED ORAL FEED – Restricted see terms on the preceding provider 12.5 g protein, 55.4 g carbohydrate and 3.25 g fat per sachet	0	79 g	Vital HN
 Powder 13.7 g protein, 62.9 g carbohydrate and 17.5 g fat per 100 g, 400 g can Powder 13.8 g protein, 59 g carbohydrate and 18 g fat per 100 g, 400 g 			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 76 g sachet	7.50	76 g	Alitraq
PEPTIDE-BASED ORAL FEED 1 KCAL/ML – Restricted see terms on the Liquid 5 g protein, 16 g carbohydrate and 1.69 g fat per 100 ml, carton	1 01 0	237 ml	Peptamen OS 1.0 (Vanilla)
Fat Modified Products			

FAT-MODIFIED FEED - Restricted see terms below

Powder 11.4 g protein, 68 g carbohydrate and 11.8 g fat per 100 g, 400 g can

⇒Restricted

Any of the following:

- 1 Patient has metabolic disorders of fat metabolism; or
- 2 Patient has a chyle leak; or
- 3 Modified as a modular feed, made from at least one nutrient module and at least one further product listed in Section D of the Pharmaceutical Schedule, for adults.

Notes: Patients are required to meet any Special Authority criteria associated with all of the products used in the modular formula.

Hepatic Products

→ Restricted

For children (up to 18 years) who require a liver transplant

HEPATIC ORAL FEED - Restricted see terms above

Powder 11 g protein, 64 g carbohydrate and 20 g fat per 100 g, can78.97 400 g Heparon Junior

High Calorie Products

→Restricted

Any of the following:

- 1 Patient is fluid volume or rate restricted; or
- 2 Patient requires low electrolyte; or
- 3 Both:
 - 3.1 Any of the following:
 - 3.1.1 Cystic fibrosis; or
 - 3.1.2 Any condition causing malabsorption; or
 - 3.1.3 Faltering growth in an infant/child; or
 - 3.1.4 Increased nutritional requirements; and
 - 3.2 Patient has substantially increased metabolic requirements.

Liquid 7.5 g protein, 20 g carbohydrate and 10 g fat per 100 ml, bottle5.50
 ■

ENTERAL FEED 2 KCAL/ML - Restricted see terms above

t	Liquid 8.4 g protein, 21.9 g carbohydrate, 9.1 g fat and 0.5 g fibre per			
	100 ml hottle	11 00	1 000 ml	TwoCal HN RTH (Vanilla)

Nutrison Concentrated

Price Brand or (ex man. excl. GST) Generic Per \$ Manufacturer ORAL FEED 2 KCAL/ML - Restricted see terms on the preceding page Liquid 8.4 g protein, 22.4 g carbohydrate, 8.9 g fat and 0.8 g fibre per 200 ml Two Cal HN **High Protein Products** HIGH PROTEIN ENTERAL FEED 1.25 KCAL/ML - Restricted see terms below ■ Liquid 6.3 g protein, 14.2 g carbohydrate and 4.9 g fat per 100 ml. 1,000 ml bag e.g. Nutrison Protein Plus ⇒Restricted Both: 1 The patient has a high protein requirement; and 2 Any of the following: 2.1 Patient has liver disease; or 2.2 Patient is obese (BMI > 30) and is undergoing surgery; or 2.3 Patient is fluid restricted; or 2.4 Patient's needs cannot be more appropriately met using high calorie product. HIGH PROTEIN ENTERAL FEED 1.28 KCAL/ML - Restricted see terms below Liquid 6.3 g protein, 14.1 g carbohydrate, 4.9 g fat and 1.5 g fibre per 100 ml, 1,000 ml bag e.g. Nutrison Protein Plus Multi Fibre ⇒Restricted Both: 1 The patient has a high protein requirement; and 2 Any of the following: 2.1 Patient has liver disease; or 2.2 Patient is obese (BMI > 30) and is undergoing surgery; or 2.3 Patient is fluid restricted: or 2.4 Patient's needs cannot be more appropriately met using high calorie product. Infant Formulas AMINO ACID FORMULA - Restricted see terms on the next page Powder 1.95 g protein, 8.1 g carbohydrate and 3.5 g fat per 100 ml, e.a. Neocate Powder 13 g protein, 52.5 g carbohydrate and 24.5 g fat per 100 g, e.g. Neocate LCP 400 g can 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 e.g. Neocate Advance Powder 16 g protein, 51.4 g carbohydrate and 21 g fat per 100 g, can53.00 Neocate Advance 400 a (Vanilla) Powder 2.2 g protein, 7.8 g carbohydrate and 3.4 g fat per 100 ml, can53.00 Elecare LCP 400 q (Unflavoured) Powder 2.2 g protein, 7.8 g carbohydrate and 3.4 g fat per 100 ml, can53.00 400 a Elecare (Unflavoured) Elecare (Vanilla)

48.5 q

Vivonex Paediatric

Powder 6 g protein, 31.5 g carbohydrate and 5.88 g fat per sachet6.00

Price (ex man. excl. GST) \$

Per

Brand or Generic Manufacturer

⇒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.

Note: A reasonable trial is defined as a 2-4 week trial.

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 reasonably trialled without resolution of symptoms; or
 - 1.2.2 Soy milk formula is considered clinically inappropriate or contraindicated; or
- 2 Severe malabsorption: or
- 3 Short bowel syndrome; or
- 4 Intractable diarrhoea: or
- 5 Biliary atresia; or
- 6 Cholestatic liver diseases causing malsorption; or
- 7 Cystic fibrosis; or
- 8 Proven fat malabsorption; or
- 9 Severe intestinal motility disorders causing significant malabsorption; or
- 10 Intestinal failure.

Note: A reasonable trial is defined as a 2-4 week trial.

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 formula.

Continuation

Both:

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

FRUCTOSE-BASED FORMULA

Powder 14.6 g protein, 49.7 g carbohydrate and 30.8 g fat per 100 g.

400 g can

e.g. Galactomin 19

Price Brand or (ex man. excl. GST) Generic \$ Per Manufacturer LACTOSE-FREE FORMULA Powder 1.3 g protein, 7.3 g carbohydrate and 3.5 g fat per 100 ml. e.g. Karicare Aptamil Gold De-Lact Powder 1.5 g protein, 7.2 g carbohydrate and 3.6 g fat per 100 ml, 900 g can e.g. S26 Lactose Free LOW-CALCIUM FORMULA Powder 14.6 g protein, 53.7 g carbohydrate and 26.1 g fat per 100 g, e.g. Locasol PAEDIATRIC ORAL FEED 1 KCAL/ML - Restricted see terms below 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.a. Infatrini ⇒Restricted Both: 1 Either: 1.1 The patient is fluid restricted; or 1.2 The patient has increased nutritional requirements due to faltering growth; and 2 Patient is under 18 months old and weighs less than 8kg. PRETERM FORMULA - Restricted see terms below Powder 1.9 g protein, 7.5 g carbohydrate and 3.9 g fat per 14 g, can 15.25 S-26 Gold Premaro 400 q Liquid 2.2 g protein, 8.4 g carbohydrate and 4.4 g fat per 100 ml, bottle0.75 100 ml S26 I BW Gold RTF Liquid 2.3 g protein, 8.6 g carbohydrate and 4.2 g fat per 100 ml, 90 ml bottle e.g. Pre Nan Gold RTF Liquid 2.6 g protein, 8.4 g carbohydrate and 3.9 g fat per 100 ml, 70 ml bottle e.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 e.g. Karicare Aptamil Thickened AR **Ketogenic Diet Products** HIGH FAT FORMULA - Restricted see terms below Powder 15.25 g protein, 3 g carbohydrate and 73 g fat per 100 g, can35.50 300 q Ketocal 4:1 (Unflavoured) Ketocal 4:1 (Vanilla) Powder 15.3 g protein, 7.2 g carbohydrate and 67.7 g fat per 100 g, Ketocal 3:1 (Unflavoured) can35.50 300 q ⇒Restricted For patients with intractable epilepsy, pyruvate dehydrogenase deficiency or glucose transported type-1 deficiency and other conditions requiring a ketogenic diet.

tem restricted (see → above); fitem 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

Paediatric Products

		haf

Both:

- 1 Child is aged one to ten years; and
- 2 Any of the following:
 - 2.1 The child is being fed via a tube or a tube is to be inserted for the purposes of feeding; or
 - 2.2 Any condition causing malabsorption; or
 - 2.3 Faltering growth in an infant/child; or
 - 2.4 Increased nutritional requirements; or
 - 2.5 The child is being transitioned from TPN or tube feeding to oral feeding; or
 - 2.6 The child has eaten, or is expected to eat, little or nothing for 3 days.

PAFDIATRIC ORAL	FFFD_	Restricted	see terms ahove

t	Powder 14.9 g protein, 54.3 g carbohydrate and 24.7 g fat per 100 g,			
	can	20.00	850 a	Pediasure (Vanilla)

PAEDIATRIC ENTERAL FEED 0.76 KCAL/ML – **Restricted** see terms above

•	Elquid 2.0 g protein, 12.0 g darbony drate, 0.0 g lat and 0.7 g libro per			
	100 ml, bag4.	.00 5	00 ml N	lutrini Low Energy
				Multifibre RTH

PAEDIATRIC ENTERAL FEED 1 KCAL/ML - Restricted see terms above

Liquid 2.8 g pro	in, 11.2 g carbo	nydrate and 5 g fat per	100 ml, bag	2.68 500 ml	Pediasure RTH
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Liquid 2.8 g protein, 12.3 g carbohydrate and 4.4 g fat per 100 ml, 500 ml bag e.g. Nutrini RTH

PAEDIATRIC ENTERAL FEED 1.5 KCAL/ML - Restricted see terms above

t	Liquid 4.1 g protein, 18.5 g carbohydrate, 6.7 g fat and 0.8 g fibre per		
	100 ml, bag6.00	500 ml	Nutrini Energy Multi Fibre

Liquid 4.1 g protein, 18.5 g carbohydrate and 6.7 g fat per 100 ml, 500 ml bag e.g. Nutrini Energy RTH

PAEDIATRIC ORAL FEED 1 KCAL/ML - Restricted see terms above

Liquid 4.2 g protein, 16.7 g carbohydrate and 7.5 g fat per 100 ml.

_	1 · · · · · · · · · · · · · · · · · · ·		
	bottle	200 ml	Pediasure (Chocolate)
			Pediasure (Strawberry)

Pediasure (Vanilla) 250 ml Pediasure (Vanilla)

PAEDIATRIC ORAL FEED 1.5 KCAL/ML – Restricted see terms above

Liquid 3.4 g protein, 18.8 g carbohydrate and 6.8 g fat per 100 ml,

200 ml bottle

e.g. Fortini

t Liquid 4.0 g protein, 18.8 g carbohydrate, 6.8 g fat and 1.5 g fibre per 100 ml, 200 ml bottle e.g. Fortini Multifibre

Renal Products

LOW ELECTROLYTE ENTERAL FEED 1.8 KCAL/ML - Restricted see terms below

ŧ	Liquid 8.1 g protein, 14.74 g carbonydrate, 9.77 g fat and 1.26 g fibre		
	per 100 ml, bottle	500 ml	Nepro HP RTH

⇒Restricted

For patients with acute or chronic kidney disease.

Price (ex man. excl. \$	GST)	Brand or Generic Manufacturer
LOW ELECTROLYTE ORAL FEED – Restricted see terms below ■ Powder 7.5 g protein, 59 g carbohydrate and 26.3 g fat per 100 g, 400 g can		e.g. Kindergen
➤ Restricted For children (up to 18 years) with acute or chronic kidney disease LOW ELECTROLYTE ORAL FEED 1.8 KCAL/ML Liquid 8 g protein, 14.74 g carbohydrate, 9.77 g fat and 1.26 g fibre per 100 ml, carton	7 220 ml	Nepro HP (Strawberry)
→Restricted		Nepro HP (Vanilla)
For patients with acute or chronic kidney disease.		
.OW ELECTROLYTE ORAL FEED 2 KCAL/ML – Restricted see terms below Liquid 9.1 g protein, 19 g carbohydrate and 10 g fat per 100 ml, carton3.3	1 237 ml	Novasource Renal (Vanilla)
Liquid 3 g protein, 25.5 g carbohydrate and 9.6 g fat per 100 ml, 237 ml		, ,
Liquid 7.5 g protein, 20 g carbohydrate and 10 g fat per 100 ml, 125 ml carton		e.g. Renilon 7.5
→Restricted For patients with acute or chronic kidney disease.		
Respiratory Products		
OW CARBOHYDRATE ORAL FEED 1.5 KCAL/ML - Restricted see terms below		
Liquid 6.2 g protein, 10.5 g carbohydrate and 9.32 g fat per 100 ml, bottle	6 237 ml	Pulmocare (Vanilla)
◆Restricted	0 2371111	ruimocare (variila)
or patients with CORD and hypercapnia, defined as a CO2 value exceeding 55 mm	lg	
Surgical Products		
HIGH ARGININE ORAL FEED 1.4 KCAL/ML - Restricted see terms below		
Liquid 7.6 g protein, 18.9 g carbohydrate, 3.9 g fat and 1.4 g fibre per 100 ml, carton4.0	0 237 ml	Impact Advanced Recovery (Chocolate) Impact Advanced Recovery (Vanilla
→Restricted Fire packs per day for 5 to 7 days prior to major gastrointestinal, head or neck surge	ırv	
PREOPERATIVE CARBOHYDRATE FEED 0.5 KCAL/ML – Restricted see terms bel	•	
F Oral liq 0 g protein, 12.6 g carbohydrate and 0 g fat per 100 ml, 200 ml bottle		preOp
→ Restricted	- '	P P

Price (ex man. excl. GST) \$

Ger Per Ma

Brand or Generic Manufacturer

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 increased nutritional needs from causes such as catabolism; or
- 4 For use pre- and post-surgery; or
- 5 For patients being tube-fed; or

100 ml, 1,000 ml bag

- 6 For tube-feeding as a transition from intravenous nutrition; or
- 7 For any other condition that meets the community Special Authority criteria.

ENTERAL FEED 1.5 KCAL/ML - Restricted see terms above

t	Liquid 5.4 g protien, 13.6 g carbohydrate and 3.3 g fat per 100 ml,		
	1,000 ml bottle	ϵ	e.g. Isosource Standard RTH
t	Liquid 6 g protein, 18.3 g carbohydrate and 5.8 g fat per 100 ml, bag7.00 Liquid 6 g protein, 18.4 g carbohydrate, 5.8 g fat and 1.5 g fibre per	1,000 ml	Nutrison Energy
•	100 ml, 1,000 ml bag	ϵ	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 Liquid 6.38 g protein, 21.1 g carbohydrate, 4.9 g fat and 1.2 g fibre per	1,000 ml	Ensure Plus HN RTH
•	100 ml, bag	1,000 ml	Jevity HiCal RTH
ΕN	ITERAL FEED 1 KCAL/ML – Restricted see terms above		
t	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
t	Liquid 4 g protein, 13.6 g carbohydrate and 3.4 g fat per 100 ml, can1.24	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		
	100 ml, can1.32	237 ml	Jevity
t	Liquid 4 g protein, 12.3 g carbohydrate and 3.9 g fat per 100 ml,		
	1,000 ml bag	e.g. NutrisonStdRTH; NutrisonLowSodium	
t	Liquid 4 g protein, 12.3 g carbohydrate, 3.9 g fat and 1.5 g fibre per		
	100 ml, 1000 ml bag	6	e.g. Nutrison Multi Fibre
ΕN	ITERAL FEED 1.2 KCAL/ML – Restricted see terms above		
t	Liquid 5.55 g protein, 15.1 g carbohydrate, 3.93 g fat and 2 g fibre per		

e.g. Jevity Plus RTH

		Price (ex man. excl. GST)	Per	Brand or Generic Manufacturer
ORAL F	EED - Restricted see terms on the preceding page			
	vder 16 g protein, 59.8 g carbohydrate and 14 g fat per 100 g, ca	ın13.00	850 g	Ensure (Chocolate) Ensure (Vanilla)
t Pov	vder 21.9 g protein, 53.5 g carbohydrate and 14.5 g fat per 100	g,		
	can		350 g	Fortisip (Vanilla)
t Pov	vder 23 g protein, 65 g carbohydrate and 2.5 g fat per 100 g, car	14.90	900 g	Sustagen Hospital Formula (Chocolate) Sustagen Hospital Formula (Vanilla)
S	Note: Community subsidy of Sustagen Hospital Formula is subj surcharge. Higher subsidy by endorsement is available for patie sorption, fat intolerance or chyle leak.			
ORAL F	EED 1 KCAL/ML – Restricted see terms on the preceding page)		
t Liqu	uid 3.8 g protein, 23 g carbohydrate and 12.7 g fibre per 100 r	nl,		
	237 ml carton			e.g. Resource Fruit Beverage
ORAL F	EED 1.5 KCAL/ML – Restricted see terms on the preceding pa	ge		
t Liqu	uid 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 Liqu	uid 6.25 g protein, 20.2 g carbohydrate and 4.92 g fat per 100 r	nl,		
	carton	1.26	200 ml	Ensure Plus (Banana) Ensure Plus (Chocolate) Ensure Plus (Fruit of the Forest) Ensure Plus (Vanilla)
t Liqu	uid 4 g protein and 33.5 g carbohydrate per 100 ml, 200 ml bottle)		e.g. Fortijuice
t Liqu	uid 6 g protein, 18.4 g carbohydrate and 5.8 g fat per 100 ml, 200	ml		- ,
	bottle			e.g. Fortisip
t Liqu	uid 6 g protein, 18.4 g carbohydrate, 5.8 g fat and 2.3 g fibre p	er		
	100 ml, 200 ml bottle			e.g. Fortisip Multi Fibre

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

Per

Bacterial and Viral Vaccines

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

■ Ini 30 IU diphtheria toxoid with 30IU tetanus toxoid. 25 mcg pertussis

toxoid, 25 mcg pertussis filamentous haemagluttinin, 8 mcg pertactin and 80 D-antigen units poliomyelitis virus in 0.5 ml syringe

⇒ Restricted

Funded for any of the following:

- 1 A single dose for children up to the age of 7 who have completed primary immunisation; or
- 2 A course of up to four vaccines is funded for catch up programmes for children (to the age of 10 years) to complete full primary immunisation; or
- 3 An additional four doses (as appropriate) are funded for (re-)immunisation for patients post HSCT, or chemotherapy; preor post splenectomy; pre- or post solid organ transplant, renal dialysis and other severely immunosuppressive regimens; or
- 4 Five doses will be funded for children requiring solid organ transplantation.

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

DIPHTHERIA, TETANUS, PERTUSSIS, POLIO, HEPATITIS B AND HAEMOPHILUS INFLUENZAE TYPE B VACCINE - Restricted see terms below

¶ Inj 30 IU diphtheria toxoid with 40 IU tetanus toxoid, 25 mcg pertussis

toxoid, 25 mcg pertussis filamentous haemagluttinin, 8 mcg pertactin, 80 D-antigen units poliomyelitis virus, 10 mcg hepatitis B surface antigen in 0.5 ml syringe (1) and inj 10 mcg haemophilus

⇒Restricted

Funded for patients meeting any of the following criteria:

- 1 Up to four doses for children up to and under the age of 10 for primary immunisation; or
- 2 An additional four doses (as appropriate) are funded for (re-)immunisation for children up to and under the age of 10 who are patients post haematopoietic stem cell transplantation, or chemotherapy; pre or post splenectomy; pre- or post solid organ transplant, renal dialysis and other severely immunosuppressive regimens; or
- 3 Up to five doses for children up to and under the age of 10 receiving solid organ transplantation.

Note: A course of up-to four vaccines is funded for catch up programmes for children (up to and under the age of 10 years) to complete full primary immunisation. Please refer to the Immunisation Handbook for the appropriate schedule for catch up programmes.

Bacterial Vaccines

ADULT DIPHTHERIA AND TETANUS VACCINE

■ Inj 2 IU diphtheria toxoid with 20 IU tetanus toxoid in 0.5 ml syringe –

⇒ Restricted

Any of the following:

- 1 For vaccination of patients aged 45 and 65 years old; or
- 2 For vaccination of previously unimmunised or partially immunised patients; or
- 3 For revaccination following immunosuppression; or
- 4 For boosting of patients with tetanus-prone wounds; or
- 5 For use in testing for primary immunodeficiency diseases, on the recommendation of an internal medicine physician or paediatrician.

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

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer	
■ BACILLUS CALMETTE-GUERIN VACCINE – Restricted see terms I Inj Mycobacterium bovis BCG (Bacillus Calmette-Guerin), D strain 1331, live attenuated, vial Danish strain 1331, live attenuated, vial with diluent – 1% DV Oct-14 to 2017	anish ttenu-	10	BCG Vaccine	
⇒Restricted				

For infants at increased risk of tuberculosis

Note: increased risk is defined as:

- 1 Living in a house or family with a person with current or past history of TB; or
- 2 Having one or more household members or carers who within the last 5 years lived in a country with a rate of TB > or equal to 40 per 100,000 for 6 months or longer; or
- 3 During their first 5 years will be living 3 months or longer in a country with a rate of TB > or equal to 40 per 100,000.

Note: A list of countries with high rates of TB are available at http://www.health.govt.nz/tuberculosis (Search for Downloads) or www.bcgatlas.org/index.php

DIPHTHERIA, TETANUS AND PERTUSSIS VACCINE - Restricted see terms below

⇒Restricted

Funded for any of the following:

- 1 A single vaccine for pregnant woman between gestational weeks 28 and 38; or
- 2 A course of up to four vaccines is funded for children from age 7 up the age of 18 years inclusive to complete full primary immunisation; or
- 3 An additional four doses (as appropriate) are funded for (re-)immunisation for patients post haematopoietic stem cell transplantation or chemotherapy; pre or post splenectomy; pre- or post solid organ transplant, renal dialysis and other severely immunosuppressive regimens

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

⇒Restricted

One dose for patients meeting any of the following:

- 1 For primary vaccination in children; or
- 2 An additional dose (as appropriate) is funded for (re-)immunisation for patients post haematopoietic stem cell transplantation, or chemotherapy; pre or post splenectomy; pre- or post solid organ transplant, pre- or post cochlear implants, renal dialysis and other severely immunosuppressive regimens; or
- 3 For use in testing for primary immunodeficiency diseases, on the recommendation of an internal medicine physician or paediatrician.

MENINGOCOCCAL (A, C, Y AND W-135) CONJUGATE VACCINE - Restricted see terms on the next page

Inj 4 mcg or each meningococcal polysaccharide conjugated to a total of approximately 48 mcg of diphtheria toxoid carrier per 0.5 ml vial

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

⇒Restricted

Any of the following:

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

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

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

MENINGOCOCCAL C CONJUGATE VACCINE - Restricted see terms below

⇒Restricted

Any of the following:

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

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

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

PNEUMOCOCCAL (PCV13) CONJUGATE VACCINE - Restricted see terms below

⇒ 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 (over the age of 17 months and up to the age of 18) who have previously received four doses of PCV10: or
- 4 Up to an additional four doses (as appropriate) are funded for (re-)immunisation of patients with HIV, for patients post haematopoietic stem cell transplantation HSCT, or chemotherapy; pre- or post splenectomy; functional asplenia, pre- or post- solid organ transplant, renal dialysis, complement deficiency (acquired or inherited), cochlear implants, or primary immunodeficiency: 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

⇒ Restricted

Any of the following:

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

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

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

⇒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.

HEPATITIS B RECOMBINANT VACCINE

⇒Restricted

Funded for any of the following criteria:

- 1 For dialysis patients; or
- 2 For liver or kidney transplant patient.

⇒Restricted

Funded for patients meeting any of the following criteria:

- 1 For household or sexual contacts of known acute hepatitis B patients or hepatitis B carriers; or
- 2 For children born to mothers who are hepatitis B surface antigen (HBsAg) positive; or
- 3 For children up to and under the age of 18 years inclusive who are considered not to have achieved a positive serology and require additional vaccination; or
- 4 For HIV positive patients; or
- 5 For hepatitis C positive patients: or
- 6 For patients following non-consensual sexual intercourse; or
- 7 For patients following immunosuppression; or
- 8 For transplant patients; or
- 9 Following needle stick injury.

⇒Restricted

Funded for patients meeting any of the following criteria:

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

HUMAN PAPILLOMAVIRUS (6, 11, 16 AND 18) VACCINE [HPV] - Restricted see terms on the next page

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

⇒Restricted

Maximum of three doses for patient meeting any of the following criteria:

- 1 Females aged under 20 years old; or
- 2 Patients aged under 26 years old with confirmed HIV infection; or
- 3 For use in transplant (including stem cell) patients; or
- 4 An additional dose for patients under 26 years of age post chemotherapy.

INFLUENZA VACCINE - Restricted see terms below

■ Inj 45 mcg in 0.5 ml syringe90.00 10 Fluarix Influvac

⇒Restricted

Any of the following:

- 1 All people 65 years of age and over; or
- 2 People under 65 years of age who:
 - 2.1 Have any of the following cardiovascular diseases:
 - 2.1.1 Ischaemic heart disease: or
 - 2.1.2 Congestive heart failure; 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: or
 - 2.4 Have chronic renal disease; or
 - 2.5 Have any cancer, excluding basal and squamous skin cancers if not invasive; or
 - 2.6 Have any of the following other conditions:
 - 2.6.1 Autoimmune disease: or
 - 2.6.2 Immune suppression or immune deficiency; or
 - 2.6.3 HIV; or
 - 2.6.4 Transplant recipients; or
 - 2.6.5 Neuromuscular and CNS diseases/ disorders; or
 - 2.6.6 Haemoglobinopathies; or
 - 2.6.7 Are children on long term aspirin; or
 - 2.6.8 Have a cochlear implant; or
 - 2.6.9 Errors of metabolism at risk of major metabolic decompensation; or
 - 2.6.10 Pre and post splenectomy: or
 - 2.6.11 Down syndrome; 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 Patients who are compulsorily detained long-term in a forensic unit within a DHB hospital in the 2015 season.

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 on the next page

Inj 1000 TCID50 measles, 12500 TCID50 mumps and 1000 TCID50 rubella vial with diluent – 1% DV Jul-14 to 2017 0.00

M-M-R-II

Price (ex man. excl. GST)

Per

Brand or Generic Manufacturer

⇒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; or
- 4 A maximum of three doses for children who have had their first dose prior to 12 months.

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

POLIOMYELITIS VACCINE - Restricted see terms below

⇒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

ROTAVIRUS LIVE REASSORTANT ORAL VACCINE - Restricted see terms below

¶ Oral susp G1, G2, G3, G4, P1(8) 11.5 million CCID50 units per 2 ml,

⇒Restricted

Maximum of three doses for patients meeting the following:

- 1 First dose to be administered in infants aged under 15 weeks of age; and
- 2 No vaccination being administered to children aged 8 months or over.

VARICELLA VACCINE [CHICKEN POX VACCINE] - Restricted see terms below

⇒Restricted

Maximum of two doses for any of the following:

- 1 For non-immune patients:
 - 1.1 With chronic liver disease who may in future be candidates for transplantation; or
 - 1.2 With deteriorating renal function before transplantation; or
 - 1.3 Prior to solid organ transplant; or
 - 1.4 Prior to any elective immunosuppression*.
- 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. GST) \$

Per

Brand or Generic Manufacturer

Optional Pharmaceuticals

DI COD CI LICOSE DIAGNOSTIC TEST METED

NOTE:

In addition to the products expressly listed here in Part III: Optional Pharmaceuticals, a number of additional Optional Pharmaceuticals, including some wound care products and disposable laparoscopic equipment, are listed in an addendum to Part III which is available at www.pharmac.govt.nz. The Optional Pharmaceuticals listed in the addendum are deemed to be listed in Part III, and the Rules of the Pharmaceutical Schedule applying to products listed in Part III apply to them.

BLOOD GLUCOSE DIAGNOSTIC TEST METER		
1 meter with 50 lancets, a lancing device, and 10 diagnostic test strips20.00	1	Caresens II Caresens N Caresens N POP
Meter	1	FreeStyle Lite On Call Advanced
19.00		Accu-Chek Performa
BLOOD GLUCOSE DIAGNOSTIC TEST STRIP		
Blood glucose test strips10.56	50 test	CareSens CareSens N
21.65		FreeStyle Lite
28.75		Accu-Chek Performa Freestyle Optium
Blood glucose test strips \times 50 and lancets \times 5	50 test	On Call Advanced
BLOOD KETONE DIAGNOSTIC TEST METER		
Meter	1	Freestyle Optium
INSULIN PEN NEEDLES		, ,
$29~\mathrm{g} \times 12.7~\mathrm{mm}$ 10.50	100	B-D Micro-Fine
31 g × 5 mm11.75	100	B-D Micro-Fine
31 g × 6 mm10.50	100	ABM
31 g × 8 mm10.50	100	B-D Micro-Fine
32 g × 4 mm10.50	100	B-D Micro-Fine
INSULIN SYRINGES, DISPOSABLE WITH ATTACHED NEEDLE		
Syringe 0.3 ml with 29 g \times 12.7 mm needle13.00	100	B-D Ultra Fine
Syringe 0.3 ml with 31 g \times 8 mm needle13.00	100	B-D Ultra Fine II
Syringe 0.5 ml with 29 g \times 12.7 mm needle13.00	100	B-D Ultra Fine
Syringe 0.5 ml with 31 g \times 8 mm needle13.00	100	B-D Ultra Fine II
Syringe 1 ml with 29 g \times 12.7 mm needle13.00	100	B-D Ultra Fine
Syringe 1 ml with 31 g \times 8 mm needle13.00	100	B-D Ultra Fine II
KETONE BLOOD BETA-KETONE ELECTRODES		
Test strips15.50	10 strip	Freestyle Optium Ketone
MASK FOR SPACER DEVICE		
Size 22.99	1	EZ-fit Paediatric Mask
PEAK FLOW METER		
Low Range11.44	1	Breath-Alert
Normal Range11.44	1	Breath-Alert

PART III - OPTIONAL PHARMACEUTICALS

	Price (ex man. excl. GST)		Brand or Generic
	\$	Per	Manufacturer
PREGNANCY TEST - HCG URINE			
Cassette - 1% DV Sep-15 to 2017	17.60 22.80	40 test	EasyCheck Innovacon hCG One Step Pregnancy Test
(Innovacon hCG One Step Pregnancy Test Cassette to be delisted 1 Sep	tember 2015)		
SODIUM NITROPRUSSIDE Test strip	6.00	50 strip	Accu-Chek Ketur-Test
SPACER DEVICE 230 ml (single patient)	4 72	1	Space Chamber Plus
800 ml	8.50	1	Volumatic

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