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Introducing PHARMAC

PHARMAC, the Pharmaceutical Management Agency, is a Crown entity established pursuant to the New Zealand Public Health and Disability Act 2000 (The Act). The primary objective of PHARMAC is to secure for eligible people in need of pharmaceuticals, the best health outcomes that are reasonably achievable from pharmaceutical treatment and from within the amount of funding provided.

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

Decision Criteria

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

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

PHARMAC's clinical advisors

Pharmacology and Therapeutics Advisory Committee (PTAC)

PHARMAC works closely with the Pharmacology and Therapeutics Advisory Committee (PTAC), an expert medical committee which provides independent advice to PHARMAC on health needs and the clinical benefits of particular pharmaceuticals for use in the community and/or in DHB Hospitals. The chair of PTAC sits with the PHARMAC Board in an advisory capacity.

Contact PTAC C/-PTAC Secretary, Pharmaceutical Management Agency, PO Box 10 254, WELLINGTON 6143, Email: PTAC@pharmac.gov

PTAC Subcommittees

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

Analgesic Subcommittee
Anti-Infective Subcommittee
Cancer Treatments Subcommittee
Cardiovascular Subcommittee

Cardiovascular Subcommittee
Dermatology Subcommittee
Diabetes Subcommittee

Endocrinology Subcommittee Gastrointestinal Subcommittee Haematology Subcommittee

Hospital Pharmaceuticals Subcommittee Immunisation Subcommittee Mental Health Subcommittee Neurological Subcommittee Ophthalmology Subcommittee Pulmonary Arterial Hypertension

Subcommittee

Reproductive and Sexual Health

Subcommittee

Respiratory Subcommittee Rheumatology Subcommittee Special Foods Subcommittee Transplant Immunosuppressants

Subcommittee

PTAC also has a Tender Medical Evaluation Subcommittee to provide advice on clinical matters relating to PHARMAC's annual multi-product tender and other purchasing strategies. Current membership of PTAC's subcommittees can be found on PHARMAC's website: http://www.pharmac.health. nz/about/committees/ptac

Named Patient Pharmaceutical Assessment policy

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

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

The Pharmaceutical Schedule

The purpose of the Schedule is to list:

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

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

Finding Information in Section H

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

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

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

Glossary

Units of Measure gramg kilogramkg	microgrammcg	millimolemmol
international unitiu	millilitreml	unitu
Abbreviations		
applicationapp	enteric coatedEC	
capsulecap	granulesgrans	solutionsoln
creamcrm	injectioninj	suppositorysuppos
dispersibledisp	linctuslinc	tablettab
effervescenteff	liquidliq	tincturetinc
emulsion emul	lotion lotn	

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:
 - a) Medical Devices:
 - b) whole or fractionated blood products;
 - c) diagnostic products which have an ex vivo use, such as pregnancy tests and reagents;
 - d) disinfectants and sterilising products, except those that are to be used in or on a patient;
 - e) foods and probiotics;
 - f) radioactive materials;
 - g) medical gases; and
 - h) parenteral nutrition.

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

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

3 DHB Supply Obligations

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

4 Funding

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

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

LIMITS ON SUPPLY

5 Prescriber Restrictions

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

6 Indication Restrictions

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

7 Local Restrictions

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

8 Community use of Hospital Pharmaceuticals

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

9 Community use of Medical Devices

- 9.1 Subject to rules 9.2 and 9.3, DHB Hospitals may Give a Medical Device for patients for use in the Community.
- 9.2 Where a Medical Device (or a similar Medical Device) is a Community Pharmaceutical, the DHB Hospital must supply:
 - a) the brand of Medical Device that is listed in Sections A-G of the Schedule; and

- b) only to patients who meet the funding eligibility criteria set out in Sections A-G of the Schedule.
- 9.3 Where a DHB Hospital has supplied a Medical Device to a patient; and
 - a) that Medical Device (or a similar Medical Device) is subsequently listed in Sections A-G of the Schedule; and
 - 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:
 - a) 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;
 - 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
 - b) not enter any new contracts or extend the period of any current contracts, for the supply of that National Contract Pharmaceutical or the relevant chemical entity or Medical Device.

19 National Contract Pharmaceuticals

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

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

20 Hospital Supply Status (HSS)

- 20.1 The DV Limit for any National Contract Pharmaceutical which has HSS is set out in the listing of the relevant National Contract Pharmaceutical in Section H, and may be amended from time to time.
- 20.2 If a National Contract Pharmaceutical is listed in Section H as having HSS, DHB Hospitals:
 - a) are expected to use up any existing stocks of DV Pharmaceuticals during the First Transition Period;
 - 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
 - b) the sum of \$1,000 or \$5,000 (depending on the terms of the applicable national contract applying to the HSS Pharmaceutical).

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

21 Collection of rebates and payment of financial compensation

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

22 Price and Volume Data

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

MISCELLANEOUS PROVISIONS

23 Unapproved Pharmaceuticals

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

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

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

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

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

Part II: ALIMENTARY TRACT AND METABOLISM

Price (ex man. excl. GST) \$

Per

Brand or Generic Manufacturer

Antacids and Antiflatulents

Antacids and Reflux Barrier Agents

ALUMINIUM HYDROXIDE WITH MAGNESIUM HYDROXIDE AND 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 (ex man. excl. GST) \$

Per

21 1 a

Colifoam

Brand or Generic 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)

Rectal from 10% (14 applications) - 1% DV Jan-13 to 2015

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

Gut Graft versus Host disease

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

HYDROCORTISONE ACETATE

11ectal loan 10/6 (14 applications) = 1/6 by ban-13 to 201325.50	21.1 g	Combani
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 mg22.80	20	Asacol
Suppos 1 g	30	Pentasa
Enema 1 g per 100 ml - 1% DV Sep-12 to 201544.12	7	Pentasa

OLSALAZINE

Tab 500 mg

Cap 250 mg

SODIUM CROMOGLYCATE

Cap 100 mg

SULPHASALAZINE

Tab 500 mg - 1% DV Oct-13 to 2016	11.68	100	Salazopyrin
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		12	Proctosedyl
FLUOCORTOLONE CAPROATE WITH FLUOCORTOLONE PIVALATE AND CINCH	HOCAIN	E	
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 mg2	.66	12	Ultraproct

	Price (ex man. excl. GST)	Per	Brand or Generic Manufacturer
Management of Anal Fissures			
GLYCERYL TRINITRATE Oint 0.2%	22.00	30 g	Rectogesic
Rectal Sclerosants			
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
Inj 20 mg, 1 ml ampoule	9.57	5	Buscopan
MEBEVERINE HYDROCHLORIDE 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	6.79 10.30	250 500	Arrow-Ranitidine Ranitidine Relief
Tab 300 mg - 1% DV Nov-14 to 2017	9.34	250	Arrow-Ranitidine
Oral liq 150 mg per 10 ml - 1% DV Sep-14 to 2017	14.73 4.92	500 300 ml	Ranitidine Relief Peptisoothe
Inj 25 mg per ml, 2 ml ampoule		5	Zantac
Proton Pump Inhibitors			
LANSOPRAZOLE Cap 15 mg - 1% DV Jan-13 to 2015	2.00	28	Solox
Cap 30 mg - 1% DV Jan-13 to 2015		28	Solox
OMEPRAZOLE ▼ Tab dispersible 20 mg → Restricted Only for use in type fed patients			
Only for use in tube-fed patients Cap 10 mg	2.91	90	Omezol Relief
Cap 20 mg	3.78	90	Omezol Relief

	Price		Brand or Generic
	(ex man. excl. GST) \$	Per	Manufacturer
Cap 40 mg	5.57	90	Omezol Relief
Powder for oral liq	42.50	5 g	Midwest
Inj 40 mg ampoule		5	Dr Reddy's Omeprazole
Inj 40 mg ampoule with diluent	28.65	5	Dr Reddy's Omeprazole
PANTOPRAZOLE	0.00	400	
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
Inj 40 mg vial			40
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 re	esponded to treatment with	or are in	tolerant to lactulose, or when
lactulose is contraindicated.		0. 4.0	to lateral to lateral book of this
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 tri	ial of maximum tolerated do	ses of la	ctulose.
Diabetes			
Alpha Glucosidase Inhibitors			
ACARBOSE			
Tab 50 mg - 1% DV Dec-12 to 2015		90	Accarb
Tab 100 mg - 1% DV Dec-12 to 2015	15.83	90	Accarb
Hyperglycaemic Agents			
DIAZOXIDE – Restricted see terms below			
		100	Proglicem
Cap 100 mg		100	Proglicem
■ Oral liq 50 mg per ml	620.00	30 ml	Proglycem
⇒Restricted	liniam		
For patients with confirmed hypoglycaemia caused by hyperinsul	IIIIISIII.		
GLUCAGON HYDROCHLORIDE	22.22		Observation 12
Inj 1 mg syringe kit	32.00	1	Glucagen Hypokit
GLUCOSE [DEXTROSE]			
Tab 1.5 g			
Tab 3.1 g			
Gel 40%			

ALI	MENTARY TRA	ACT A	ND 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 ml, 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 ml, 3 ml cartridge	42.66	5	Humalog Mix 25
Inj insulin lispro 50% with insulin lispro protamine 50%, 100 u per ml, 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 ml vial Inj insulin neutral 30% with insulin isophane 70%, 100 u per ml, 3 ml cartridge Inj insulin neutral 40% with insulin isophane 60%, 100 u per ml, 3 ml cartridge Inj insulin neutral 50% with insulin isophane 50%, 100 u per ml, 3 ml cartridge			
Insulin - Long-Acting Preparations			
INSULIN GLARGINE Inj 100 u per ml, 3 ml disposable pen Inj 100 u per ml, 3 ml cartridge	94.50	5 5 1	Lantus SoloStar Lantus Lantus
Insulin - Rapid-Acting Preparations			
INSULIN ASPART Inj 100 u per ml, 10 ml vial Inj 100 u per ml, 3 ml cartridge INSULIN GLULISINE			
Ini 100 u per ml. 10 ml vial	27.03	1	Apidra

Inj 100 u per ml, 10 ml vial27.03	1	Apidra
Inj 100 u per ml, 3 ml cartridge46.07	5	Apidra
11100 10 10 10	_	

Apidra Solostar Inj 100 u per ml, 3 ml disposable pen46.07

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

	(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
	17.60		Apo-Gliclazide
(Apo-Gliclazide Tab 80 mg to be delisted 1 November 2014)			
GLIPIZIDE			
Tab 5 mg - 1% DV Dec-12 to 2015	3.00	100	Minidiab
METFORMIN			
Tab immediate-release 500 mg - 1% DV Oct-12 to 2015		1,000	Apotex
Tab immediate-release 850 mg - 1% DV Oct-12 to 2015	10.10	500	Apotex
PIOGLITAZONE			
Tab 15 mg - 1% DV Sep-12 to 2015		28	Pizaccord
Tab 30 mg - 1% DV Sep-12 to 2015		28	Pizaccord
Tab 45 mg - 1% DV Sep-12 to 2015	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 p tease	ro-		
Cap EC 25,000 BP u lipase, 18,000 BP u amylase and 1,000 BF protease	P u		
Cap EC 25,000 BP u lipase, 22,500 BP u amylase and 1,250 BF protease	P 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

Price

Brand or

⇒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

Either:

- 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.

continued...

Price (ex man. excl. GST) \$

Per

Brand or Generic Manufacturer

continued...

Pregnancy

Patient diagnosed with cholestasis of pregnancy.

Haematological transplant

Both:

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

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.a. 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 a. sodium chloride 1.465 a and sodium sulphate

Klean Prep

Bulk-Forming Agents

ISPAGHULA (PSYLLIUM) HUSK

500 a

KonsvI-D

STERCULIA WITH FRANGULA - Restricted: For continuation only

Powder for oral soln

Faecal Softeners

`	\sim	110	ATF	\sim		IN A	
)	ι)l,		AIF	. 7()	ווווו	11//	

Cap 50 mg	2.57	100	Laxofast 50
Can 120 mg	3.48	100	Lavofact 100

DOCUSATE SODIUM WITH SENNOSIDES

200 Laxsol

PARAFFIN

Oral liquid 1 mg per ml

Enema 133 ml

POLOXAMER

30 ml ColoxvI

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
Osmotic Laxatives			
GLYCEROL			
Suppos 1.27 g Suppos 2.55 g			
Suppos 3.6 g - 1% DV Jan-13 to 2015	6.50	20	PSM
		20	1 O.III
LACTULOSE Oral liq 10 g per 15 ml	3 84	500 ml	Laevolac
MACROGOL 3350 WITH POTASSIUM CHLORIDE, SODIUM BICARBON below	NATE AND SODIC	JM CHLO	RIDE - Restricted see term
Powder for oral soln 6.563 g with potassium chloride 23.3 mg, sodiun bicarbonate 89.3 mg and sodium chloride 175.4 mg	n		
■ Powder for oral soln 13.125 g with potassium chloride 46.6 mg, sodium	n		
bicarbonate 178.5 mg and sodium chloride 350.7 mg - 1% DV			
Oct-14 to 2017	7.65	30	Lax-Sachets
➡ Restricted			
Either:			
1 Both:		سمطيد لمسميد	
1.1 The patient has problematic constipation despite an ader tulose where lactulose is not contraindicated; and	quate trial of othe	r orai pnar	macoinerapies including lac
1.2 The patient would otherwise require a per rectal preparat	ion· or		
2 For short-term use for faecal disimpaction.	1011, 01		
SODIUM CITRATE WITH SODIUM LAURYL SULPHOACETATE			
Enema 90 mg with sodium lauryl sulphoacetate 9 mg per ml, 5 ml	_		
1% DV Sep-13 to 2016		50	Micolette
SODIUM PHOSPHATE WITH PHOSPHORIC ACID			
Oral lig 16.4% with phosphoric acid 25.14%			
Enema 10% with phosphoric acid 6.58%	2.50	1	Fleet Phosphate Enema
Stimulant Laxatives			
Stilliulant Laxatives			
BISACODYL			
Tab 5 mg		200	Lax-Tabs
Suppos 5 mg		6	Dulcolax
Suppos 10 mg	3.00	6	Dulcolax
DANTHRON WITH POLOXAMER – Restricted see terms below			
■ Oral liq 25 mg with poloxamer 200 mg per 5 ml		300 ml	Pinorax
Oral liq 75 mg with poloxamer 1 g per 5 ml	43.60	300 ml	Pinorax Forte
Restricted Only for the prevention or treatment of constinction in the terminally ill			
Only for the prevention or treatment of constipation in the terminally ill			
SENNOSIDES Tab 7.5 mg			
Tab 7.5 mg			
Metabolic Disorder Agents			
ARGININE			
Powder			

Powder

Inj 600 mg per ml, 25 ml vial

BETAINE - Restricted see terms on the next page

Price (ex man. excl. GST)

Per

Brand or Generic Manufacturer

⇒Restricted

Metabolic disorders physician or metabolic disorders dietitian

BIOTIN - Restricted see terms below

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

⇒Restricted

Metabolic disorders physician or metabolic disorders dietitian.

HAFM 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

- Ini 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 lig 250 mg per ml

Inj 200 mg per ml, 10 ml ampoule

TRIENTINE DIHYDROCHLORIDE

Cap 300 mg

Minerals

Calcium

CALCIUM CARBONATE

Tab 1.25 g (500 mg elemental) – 1% DV Sep-14 to 2017 5.38	250	Arrow-Calcium
Tab eff 1.75 g (1 g elemental)	30	Calsource

Fluoride

SODIUM FLUORIDE

Tab 1.1 mg (0.5 mg elemental)

Price (ex man. exci	I. GST)	Brand or Generic
\$	Per	Manufacturer
lodine		
POTASSIUM IODATE Tab 253 mcg (150 mcg elemental iodine) – 1% DV Dec-14 to 2017	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	00 1	Ferinject
FERROUS FUMARATE Tab 200 mg (65 mg elemental)4.3	35 100	Ferro-tab
FERROUS FUMARATE WITH FOLIC ACID Tab 310 mg (100 mg elemental) with folic acid 350 mcg4.7	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)		Ferrograd Ferodan
FERROUS SULPHATE WITH ASCORBIC ACID Tab long-acting 325 mg (105 mg elemental) with ascorbic acid 500 mg		
FERROUS SULPHATE WITH FOLIC ACID Tab long-acting 325 mg (105 mg elemental) with folic acid 350 mcg		
IRON POLYMALTOSE Inj 50 mg per ml, 2 ml ampoule - 1% DV Sep-14 to 201715.2	22 5	Ferrum H
IRON SUCROSE Inj 20 mg per ml, 5 ml ampoule100.0	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 201712.6	55 10	DBL
Zinc		
ZINC Ovel lig 5 mg per 5 dress		
Oral liq 5 mg per 5 drops ZINC CHLORIDE		

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

	\$	Per	Generic Manufacturer
ZINC SULPHATE Cap 137.4 mg (50 mg elemental)	11.00	100	Zincaps
Mouth and Throat			
Agents Used in Mouth Ulceration			
BENZYDAMINE HYDROCHLORIDE Soln 0.15% Spray 0.15% BENZYDAMINE HYDROCHLORIDE WITH CETYLPYRIDINIUM (Lozenge 3 mg with cetylpyridinium chloride CARBOXYMETHYLCELLULOSE Oral spray CHLORHEXIDINE GLUCONATE Mouthwash 0.2% – 1% DV Dec-12 to 2015		200 ml	healthE
Lozenge 1.2 mg with amylmetacresol 0.6 mg SODIUM CARBOXYMETHYLCELLULOSE WITH PECTIN AND 0 Paste Powder FRIAMCINOLONE ACETONIDE	GELATINE		
Paste 0.1%	4.34	5 g	Oracort
Oropharyngeal Anti-Infectives			
AMPHOTERICIN B Lozenge 10 mg	5.86	20	Fungilin
MICONAZOLE Oral gel 20 mg per g - 1% DV Feb-13 to 2015	4.95	40 g	Decozol
NYSTATIN Oral liquid 100,000 u per ml	3.19	24 ml	Nilstat

Other Oral Agents

SODIUM HYALURONATE - Restricted see terms below

→Restricted

Otolaryngologist

THYMOL GLYCERIN

Compound, BPC

Price (ex man. excl. GST) \$

Per

Brand or Generic Manufacturer

Vitamins

Multivitamin Preparations

MULTIVITAMINS

Tab (BPC cap strength)

e.g. Mvite

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

e.g. Vitabdeck

⇒Restricted

Fither:

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

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.g. 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

Vitamin A

RETINOL

Tab 10,000 iu

Cap 25.000 iu

Oral lig 150,000 iu per ml

Vitamin B

HYDROXOCOBALAMIN ACETATE

ABM

Hydroxocobalamin

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
PYRIDOXINE HYDROCHLORIDE			
Tab 25 mg	2.20	90	PyridoxADE
Tab 50 mg - 1% DV Oct-14 to 2017 lnj 100 mg per ml, 1 ml ampoule	11.55	500	Apo-Pyridoxine
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 Tab 100 mg - 1% DV Nov-13 to 2016 Tab chewable 250 mg	7.00	500	Cvite
Vitamin D			
ALFACALCIDOL			
Cap 0.25 mcg	26.32	100	One-Alpha
Cap 1 mcg Oral drops 2 mcg per ml	87.98	100	One-Alpha
CALCITRIOL			
Cap 0.25 mcg	3.03	30	Airflow
	10.10	100	Calcitriol-AFT
Cap 0.5 mcg	5.62 18.73	30	Airflow Calcitriol-AFT
Oral liq 1 mcg per ml Inj 1 mcg per ml, 1 ml ampoule	10./3	100	Calcimol-AF1
CHOLECALCIFEROL			
Tab 1.25 mg (50,000 iu)	7.76	12	Cal-d-Forte
Whamin F			

Vitamin E

ALPHA TOCOPHERYL ACETATE - Restricted see terms below

- Cap 100 u
- Cap 500 u

⇒Restricted

Cystic fibrosis

Both:

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

continued...

Price (ex man. excl. GST) \$

Per

Brand or Generic Manufacturer

continued...

Osteoradionecrosis

For the treatment of osteoradionecrosis

Other indications

All of the following:

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

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

\$ Per Manufacturer

Antianaemics

Hypoplastic and Haemolytic

EPOTIN 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 2018120.18	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 2018193.13	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 10,000 iu in 1 ml syringe - 5% DV Mar-15 to 28 Feb 2018395.18	6	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 ju per week.

Initiation - all other indications

Haematologist

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

*Note: Indications marked with * are Unapproved Indications.

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
EPOTIN BETA [ERYTHROPOIETIN BETA] – Restricted see terms belo	w		
Epoetin beta is considered a Discretionary Variance Pharmaceutica	ıl for epoetin alfa.		
Inj 2,000 iu in 0.3 ml syringe	120.18	6	NeoRecormon
■ Inj 3,000 iu in 0.3 ml syringe	166.87	6	NeoRecormon
■ Inj 4,000 iu in 0.3 ml syringe	193.13	6	NeoRecormon
■ Inj 5,000 iu in 0.3 ml syringe	243.26	6	NeoRecormon
Inj 6,000 iu in 0.3 ml syringe	291.92	6	NeoRecormon
Inj 10,000 iu in 0.6 ml syringe	395.18	6	NeoRecormon
(NeoRecormon Inj 2,000 iu in 0.3 ml syringe to be delisted 1 March 201	5)		
(NeoRecormon Inj 3,000 iu in 0.3 ml syringe to be delisted 1 March 201	5)		
(NeoRecormon Inj 4,000 iu in 0.3 ml syringe to be delisted 1 March 201	5)		
(NeoRecormon Inj 5,000 iu in 0.3 ml syringe to be delisted 1 March 201	5)		
(NeoRecormon Inj 6,000 iu in 0.3 ml syringe to be delisted 1 March 201	5)		
(NeoRecormon Inj 10,000 iu in 0.6 ml syringe to be delisted 1 March 20	15)		

⇒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 ju 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

r

Brand or Generic Manufacturer

Megaloblastic

FOLIC ACID

Tab 0.8 mg

Tab 5 mg

Oral liq 50 mcg per ml24.00 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

Either:

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

ELTROMBOPAG - Restricted see terms below

t	Tab 25 mg	28	Revolade
t	Tab 50 mg3,542.00	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); and
- 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

POI IDOCANOI

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	23.00	100	Cyklokapron
Inj 100 mg per ml, 5 ml ampoule	124.73	10	Cyklokapron
Blood Factors			
EPTACOG ALFA [RECOMBINANT FACTOR VIIA] – Restric	tad con tarms halaw		
Inj 1 mg syringe		1	NovoSeven RT
Inj 2 mg syringe	· · · · · · · · · · · · · · · · · · ·	1	NovoSeven RT
Inj 5 mg syringe		1	NovoSeven RT
Inj 8 mg syringe		1	NovoSeven RT
➤ Restricted	9,510.00	'	NOVOGEVEITITI
When used in the treatment of haemophilia, treatment is a	managed by the Haemophilia Tr	eaters (Group in conjunction with th
National Haemophilia Management Group.			
FACTOR EIGHT INHIBITORS BYPASSING AGENT – Rest r	ricted see terms below		
Inj 500 U	1,640.00	1	FEIBA
Inj 1,000 U	3,280.00	1	FEIBA
→Restricted			
When used in the treatment of haemophilia, treatment is a National Haemophilia Management Group. MOROCTOCOG ALFA [RECOMBINANT FACTOR VIII] - Re		eaters (aroup in conjunction with the
Ini 250 iu vial		1	Vyntho
•		1	Xyntha
Inj 500 iu vial		1	Xyntha
Inj 1,000 iu vial		1	Xyntha
Inj 2,000 iu vial		1	Xyntha
Inj 3,000 iu vial →Restricted	2,700.00	1	Xyntha
→ nestricted When used in the treatment of haemophilia, treatment is a	managed by the Haamanhilia Ti	ootoro (Proup in conjugation with the
Viteri used in the treatment of haemophilia, treatment is i National Haemophilia Management Group.	nanaged by the Haemophila in	ealers (aroup in conjunction with the
NONACOG ALFA [RECOMBINANT FACTOR IX] – Restrict			D EIV
Inj 250 iu vial		1	BeneFIX
Inj 500 iu vial		1	BeneFIX
Inj 1,000 iu vial	•	1	BeneFIX
Inj 2,000 iu vial	2,480.00	1	BeneFIX
→ Restricted			
When used in the treatment of haemophilia, treatment is a National Haemophilia Management Group.	managed by the Haemophilia II	eaters (aroup in conjunction with the
	A		
OCTOCOG ALFA [RECOMBINANT FACTOR VIII] - Restric			
Inj 250 iu vial		1	Advate
	250.00		Kogenate FS
Inj 500 iu vial		1	Advate
	500.00		Kogenate FS
Inj 1,000 iu vial		1	Advate
	1,000.00		Kogenate FS
Inj 1,500 iu vial		1	Advate
Inj 2,000 iu vial	-	1	Advate
	2,000.00		Kogenate FS
Inj 3,000 iu vial	2,850.00	1	Advate

3,000.00

Kogenate FS

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

\$ Per 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
Ini 10 mg per ml. 1 ml ampoule	9.21	5	Konakion MM

Antithrombotics

Anticoagulants

BIVALIRUDIN - Restricted see terms below

Inj 250 mg vial

⇒Restricted

Either:

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

DARIGATRAN

Cap 75 mg148.00	60	Pradaxa
Cap 110 mg148.00	60	Pradaxa
Cap 150 mg148.00	60	Pradaxa
DALTEPARIN		
Inj 2,500 iu in 0.2 ml syringe19.97	10	Fragmin
Inj 5,000 iu in 0.2 ml syringe39.94	10	Fragmin
Inj 7,500 iu in 0.75 ml syringe60.03	10	Fragmin
Inj 10,000 iu in 1 ml syringe77.55	10	Fragmin
Inj 12,500 iu in 0.5 ml syringe99.96	10	Fragmin
Inj 15,000 iu in 0.6 ml syringe120.05	10	Fragmin
Inj 18,000 iu in 0.72 ml syringe158.47	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		Brand or
	(ex man. excl. GST)	_	Generic
	\$	Per	Manufacturer
ENOXAPARIN			
Inj 20 mg in 0.2 ml syringe - 1% DV Sep-12 to 2015	37.24	10	Clexane
Inj 40 mg in 0.4 ml ampoule			
Inj 40 mg in 0.4 ml syringe - 1% DV Sep-12 to 2015	49.69	10	Clexane
Inj 60 mg in 0.6 ml syringe - 1% DV Sep-12 to 2015	74.91	10	Clexane
Inj 80 mg in 0.8 ml syringe - 1% DV Sep-12 to 2015		10	Clexane
Inj 100 mg in 1 ml syringe – 1% DV Sep-12 to 2015		10	Clexane
Inj 120 mg in 0.8 ml syringe - 1% DV Sep-12 to 2015		10	Clexane
Inj 150 mg in 1 ml syringe - 1% DV Sep-12 to 2015	177.60	10	Clexane
FONDAPARINUX SODIUM - Restricted see terms below			
Inj 7.5 mg in 0.6 ml syringe			
⇒Restricted			
For use in heparin-induced thrombocytopaenia, heparin resistance or	r heparin 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	450.00	45	Variable
■ Tab 10 mg ■ Restricted	153.00	15	Xarelto

⇒Restricted

Fither:

- 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 (ex man. excl. GST)		Brand or Generic
	(ex man. exci. GS1) \$	Per	Manufacturer
WARFARIN SODIUM			
Tab 1 mg	6.86	100	Marevan
Tab 2 mg			
Tab 3 mg		100	Marevan
Tab 5 mg	11./5	100	Marevan
Antiplatelets			
ASPIRIN			
Tab 100 mg - 1% DV Mar-14 to 2016	1.60	90	Ethics Aspirin EC
	10.50	990	Ethics Aspirin EC
Suppos 300 mg			
CLOPIDOGREL			
Tab 75 mg - 1% DV Dec-13 to 2016	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 For use in patients with definite or strongly suspected intra-cor 	, ,	•	•
PRASUGREL – Restricted see terms below	•	•	
▼ Tab 5 mg	108.00	28	Effient
▼ Tab 10 mg	120.00	28	Effient

⇒Restricted 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.

TICAGRELOR - Restricted see terms below

t	Tab 90 mg	90.00	56	Brilinta

⇒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

Inj 10 mg vial

Inj 50 mg vial

TENECTEPLASE

Inj 50 mg vial

UROKINASE

Inj 10,000 iu vial

Inj 50,000 iu vial

Inj 100,000 iu vial

Inj 500,000 iu vial

Colony-Stimulating Factors

Granulocyte Colony-Stimulating Factors

FILGHASTIM – Restricted see terms below		
Inj 300 mcg in 0.5 ml syringe − 1% DV Jan-13 to 31 Dec 2015540.00	5	Zarzio
■ Inj 300 mcg in 1 ml vial650.00	5	Neupogen
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		
■ Inj 6 mg per 0.6 ml syringe1,080.00	1	Neulastim

⇒Restricted
For prevention of neutropenia in patients undergoing high risk chemotherapy for cancer (febrile neutropenia risk ≥ 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 ampoule21.40	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		
23 mmol/l, bag5.00	500 ml	Baxter
3.10	1,000 ml	Baxter
COMPOUND ELECTROLYTES WITH GLUCOSE		
Inj 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		
23 mmol/l gluconate, bag	1,000 ml	Baxter

	Price Brand or		Brand or	
	(ex man. excl. GS		Generic	
	\$	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	
04.2514.10 <u>2</u> 5 111.1014, 611.0140 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	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 carbonate 29 mmol/l, chloride 111 mmol/l and glucose 5%, bag		1 000 ml	Baxter	
•	3.30	1,000 ml	Daxiei	
GLUCOSE [DEXTROSE]				
Inj 5%, bag		50 ml	Baxter	
	2.84	100 ml	Baxter	
	3.87	250 ml	Baxter	
	1.77	500 ml	Baxter	
	1.80	1,000 ml	Baxter	
Inj 10%, bag		500 ml	Baxter	
In: 500/ June 1	5.29	1,000 ml	Baxter	
Inj 50%, bag		500 ml	Baxter	
Inj 50%, 10 ml ampoule – 1% DV Oct-14 to 2017		5 1	Biomed Biomed	
Inj 30%, 90 hii bottle = 1% by Oct-14 to 2017	14.50	ļ	Diolilea	
Inj 70%, 1,000 mi 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	е			
0.18%, bag	3.45	500 ml	Baxter	
	4.30	1,000 ml	Baxter	
Inj 4% glucose with potassium chloride 30 mmol/l and sodium chlorid	е			
0.18%, bag	3.62	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	F00 l	Davitan	
Inj glucose 2.5% with sodium chloride 0.45%, bag		500 ml	Baxter	
Inj glucose 5% with sodium chloride 0.45%, bag	9.87 5.80	500 ml	Baxter Baxter	
Ini alugaga 50/, with codium chlorida 0.00/, hag		1,000 ml		
Inj glucose 5% with sodium chloride 0.9%, bag Inj glucose 5% with sodium chloride 0.2%, 500 ml bag	4.34	1,000 ml	Baxter	
POTASSIUM CHLORIDE				
Inj 75 mg (1 mmol) per ml, 10 ml ampoule				

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

	Price (ex man. excl. GS	Γ) Per	Brand or Generic 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	6.62	1,000 ml	Baxter
Inj 10 mmol potassium chloride with 0.29% sodium chloride, 100 bag	ml		
Inj 40 mmol/l potassium chloride with 0.9% sodium chloride, 100 bag	ml		
POTASSIUM DIHYDROGEN PHOSPHATE Inj 1 mmol per ml, 10 ml ampoule			
RINGER'S SOLUTION			
Inj sodium 147 mmol/l with potassium 4 mmol/l, calcium 2.2 mmo	I/I		
chloride 156 mmol/l, bag		1,000 ml	Baxter
SODIUM ACETATE		.,000 1111	
Inj 4 mmol per ml, 20 ml ampoule			
SODIUM BICARBONATE			
Inj 8.4%, 10 ml vial Inj 8.4%, 50 ml vial	10 05	1	Biomed
Inj 8.4%, 100 ml vial		1	Biomed
•	20.00	Ī	Diomod
SODIUM CHLORIDE	E E0	500 ml	Paytor
Inj 0.45%, bag Inj 0.9%, 3 ml syringe		500 ml	Baxter
→ Inj 0.3 %, 3 fill syringe →Restricted			
For use in flushing of in-situ vascular access devices only.			
Inj 0.9%, bag	1.70	500 ml	Freeflex
, ,	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
5 1:00% 5 1 :	1.80	1,000 ml	Baxter
⇒Restricted			
For use in flushing of in-situ vascular access devices only. Inj 0.9%, 10 ml syringe			
■ Inj 0.9%, 10 mi syringe ■Restricted			
For use in flushing of in-situ vascular access devices only.			
Inj 3%, bag	5.69	1,000 ml	Baxter
Inj 0.9%, 5 ml ampoule		50	Multichem
, , , , , , , , , , , , , , , , , , , ,	15.50		Pfizer
Inj 0.9%, 10 ml ampoule	11.50	50	Multichem
	15.50		Pfizer
Inj 0.9%, 20 ml ampoule		20	Multichem
Inj 23.4% (4 mmol/ml), 20 ml $$ – 1% DV Sep-13 to 2016	31.25	5	Biomed
SODIUM DIHYDROGEN PHOSPHATE [SODIUM ACID PHOSPHATE]			

Inj 1 mmol per ml, 20 ml ampoule

BLOOD AND BLOOD FORMING ORGANS

•	BLOOD AND BLOOD FORMING ORGANS			
	Price (ex man. excl. GS ⁻ \$	Γ) Per	Brand or Generic Manufacturer	
WATER				
Inj, bag	2.75	1,000 ml	Baxter	
Inj 5 ml ampoule		50	Multichem	
Inj 10 ml ampoule		50	Multichem	
Inj 20 ml ampoule	6.50	20	Multichem	
Inj 250 ml bag Inj 500 ml bag				
Oral Administration				
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 Oct-12 to 2015	7 42	200	Span-K	
Oral lig 2 mmol per ml		200	opun n	
SODIUM BICARBONATE				
Cap 840 mg	8 52	100	Sodibic	
SODIUM CHLORIDE		100	Codibio	
Tab 600 mg				
Oral lig 2 mmol/ml				
SODIUM POLYSTYRENE SULPHONATE				
Powder				
Plasma Volume Expanders				
OF ATIME CHOCKING ATED				
GELATINE, SUCCINYLATED Inj 4%, 500 ml bag	92 50	10	Gelafusal	
11] 4 /0, 500 111 bay	108.00	10	Gelofusine	
HYDROXYETHYL STARCH 130/0.4 WITH MAGNESIUM CHLORIDE,		DIDE GODI		
OHLORIDE	O IASSIUIVI UTLU	ו ווטב, סטטו	OINI AOE IATÉ AIND SODIC	
Inj 6% with magnesium chloride 0.03%, potassium chloride 0.0	3%,			
sodium acetate 0.463% and sodium chloride 0.6%, 500 ml ba		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	
,		_•		

CARDIOVASCULAR SYSTEM

ACE Inhibitors

Price (ex man. excl. GST)

\$ Per

90

90

Arrow-Lisinopril

Arrow-Lisinopril

Brand or Generic Manufacturer

Agents Affecting	Alex Danies America	
	11016 = (6101101-/4101016)	relatella SV(S)(e)(a)
AGCIILO AIICCLIIIG	and richini-Anglo	CHOIL OVOICH

urgery.		
2.00	90	Zapril
4.31	90	Zapril
6.98	90	Zapril
1.19	100	Ethics Enalapril
1.47	100	Ethics Enalapril
1.91	100	Ethics Enalapril
	2.00	2.00 90 4.31 90 6.98 90 1.19 100 1.47 100

PERINDOPRIL Tab 2 mg -

 Tab 2 mg
 - 1% DV Oct-14 to 2017
 3.75
 30
 Apo-Perindopril

 Tab 4 mg
 - 1% DV Oct-14 to 2017
 4.80
 30
 Apo-Perindopril

QUINAPRIL

1ab 5 mg - 1% DV Apr-13 to 2015	3.44	90	Arrow-Quinaprii 5
Tab 10 mg - 1% DV Apr-13 to 2015	4.64	90	Arrow-Quinapril 10
Tab 20 mg - 1% DV Apr-13 to 2015	6.34	90	Arrow-Quinapril 20

TRANDOLAPRIL - Restricted: For continuation only

- → Cap 1 mg
- → Cap 2 mg

ACE Inhibitors with Diuretics

Tab 5 mg with hydrochlorothiazide 12.5 mg - 1% DV Mar-14 to 2016 10.72 100 Apo-Cilazapril/

Hydrochlorothiazide

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 Aug-12 to 20153.37	30	Accuretic 10
Tab 20 mg with hydrochlorothiazide 12.5 mg - 1% DV Aug-12 to 2015 4.57	30	Accuretic 20

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Angiotensin II Antagonists			
CANDESARTAN CILEXETIL – Restricted see terms below			
▼ Tab 4 mg − 1% DV Nov-12 to 2015		90	Candestar
▼ Tab 8 mg − 1% DV Nov-12 to 2015		90	Candestar
■ Tab 16 mg - 1% DV Nov-12 to 2015 ■ Tab 32 mg - 1% DV Nov-12 to 2015		90 90	Candestar Candestar
•	17.00	90	Candestar
➡Restricted ACE inhibitor intolerance			
Either:			
 Patient has persistent ACE inhibitor induced cough that is not reso or 	olved by ACE inhibi	tor retria	I (same or new ACE inhibitor)
2 Patient has a history of angioedema. Unsatisfactory response to ACE inhibitor Patient is not adequately controlled on maximum tolerated dose of an ACI	E inhibitor		
LOSARTAN POTASSIUM	L IIIIIDILOI.		
Tab 12.5 mg	2.88	90	Lostaar
Tab 25 mg		90	Lostaar
Tab 50 mg	5.22	90	Lostaar
Tab 100 mg	8.68	90	Lostaar
Angiotensin II Antagonists with Diuretics			
LOSARTAN POTASSIUM WITH HYDROCHLOROTHIAZIDE Tab 50 mg with hydrochlorothiazide 12.5 mg - 1% DV Oct-14 to 201	7 2.18	30	Arrow-Losartan &
Alaba Adam a contra Blandam			Hydrochlorothiazio
Alpha-Adrenoceptor Blockers			
DOXAZOSIN			
Tab 2 mg - 1% DV Sep-14 to 2017		500	Apo-Doxazosin
Tab 4 mg - 1% DV Sep-14 to 2017	9.67	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-Prazo
Tab 2 mg	7.00	100	Apo-Prazosin Apo-Prazo
iwo E ing		100	Apo-Prazosin
Tab 5 mg	11.70	100	Apo-Prazosin
(Apo-Prazo Tab 1 mg to be delisted 1 December 2014)			
(Apo-Prazo Tab 2 mg to be delisted 1 December 2014)			
(Ann-Prazo Tah 5 mg to he delisted 1 December 2014)			

(Apo-Prazo Tab 5 mg to be delisted 1 December 2014)

CARDIOVASCULAR SYSTEM

	Price ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
TERAZOSIN			
Tab 1 mg - 1% DV Sep-13 to 2016	0.50	28	Arrow
Tab 2 mg - 1% DV Sep-13 to 2016		28	Arrow
Tab 5 mg - 1% DV Sep-13 to 2016		28	Arrow
Antiarrhythmics			
ADENOSINE			
Inj 3 mg per ml, 2 ml vial			
¶ Inj 3 mg per ml, 10 ml vial			
⇒Restricted			
For use in cardiac catheterisation, electrophysiology and MRI.			
AJMALINE – 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 - 1% DV Jan-13 to 2015	71.00	50	AstraZeneca
DIGOXIN			
Tab 62.5 mcg			
Tab 250 mcg			
Oral lig 50 mcg per ml			
Inj 250 mcg per ml, 2 ml vial			
DISOPYRAMIDE PHOSPHATE			
Cap 100 mg			
Cap 150 mg			
FLECAINIDE ACETATE			
Tab 50 mg	38.05	60	Tambocor
Tab 100 mg		60	Tambocor
Cap long-acting 100 mg		30	Tambocor CR
Cap long-acting 200 mg		30	Tambocor CR
Inj 10 mg per ml, 15 ml ampoule		5	Tambocor
MEXILETINE HYDROCHLORIDE			
Cap 150 mg	65.00	100	Mexiletine Hydrochloride
54p .55 mg			USP

Mexiletine Hydrochloride

USP

100

PROPAFENONE HYDROCHLORIDE Tab 150 mg

Antihypotensives

MIDODRINE - Restricted see terms on the next page

- Tab 5 mg

Cap 250 mg102.00

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

→Restricted

Patient has disabling orthostatic hypotension not due to drugs.

Beta-Adrenoceptor Blockers			
ATENOLOL			
Tab 50 mg - 1% DV Oct-12 to 2015	5.56	500	Mylan Atenolol
Tab 100 mg - 1% DV Oct-12 to 2015		500	Mylan Atenolol
Oral liq 5 mg per ml	21.25	300 ml	Atenolol-AFT
BISOPROLOL			
Tab 2.5 mg	3.88	30	Bosvate
Tab 5 mg	4.74	30	Bosvate
Tab 10 mg	9.18	30	Bosvate
CARVEDILOL			
Tab 6.25 mg	21.00	30	Dilatrend
Tab 12.5 mg	27.00	30	Dilatrend
Tab 25 mg	33.75	30	Dilatrend
CELIPROLOL			
Tab 200 mg	19.00	180	Celol
ESMOLOL HYDROCHLORIDE			
Inj 10 mg per ml, 10 ml vial			
, 01			
LABETALOL	2.22	400	
Tab 50 mg		100	Hybloc
Tab 100 mg		100	Hybloc
Tab 200 mg Tab 400 mg	17.55	100	Hybloc
Inj 5 mg per ml, 20 ml ampoule			
METOPROLOL SUCCINATE	0.00	00	Meterralel AFT OD
Tab long-acting 23.75 mg - 1% DV Sep-12 to 2015		30 30	Metoprolol - AFT CR
Tab long-acting 47.5 mg - 1% DV Sep-12 to 2015		30	Metoprolol - AFT CR Metoprolol - AFT CR
Tab long-acting 99 mg - 1% DV Sep-12 to 2015		30	Metoprolol - AFT CR
	4.00	30	Metoprolor- Ar 1 on
METOPROLOL TARTRATE	10.00	400	
Tab 50 mg - 1% DV Aug-12 to 2015		100	Lopresor
Tab 100 mg - 1% DV Aug-12 to 2015		60 28	Lopresor Slow-Lopresor
Inj 1 mg per ml, 5 ml vial – 1% DV Dec-12 to 2015		∠o 5	Lopresor
	24.00	3	Lopiesoi
NADOLOL			
Tab 40 mg - 1% DV Apr-13 to 2015		100	Apo-Nadolol
Tab 80 mg - 1% DV Apr-13 to 2015	23./4	100	Apo-Nadolol
PINDOLOL			
Tab 5 mg - 1% DV Nov-13 to 2016		100	Apo-Pindolol
Tab 10 mg - 1% DV Nov-13 to 2016		100	Apo-Pindolol
Tab 15 mg - 1% DV Nov-13 to 2016	23.46	100	Apo-Pindolol

CARDIOVASCULAR SYSTEM

	Price (ex man. excl. GST)		Brand or Generic
	` \$	Per	Manufacturer
ROPRANOLOL			
Tab 10 mg	3.65	100	Apo-Propranolol
Tab 40 mg		100	Apo-Propranolol
Cap long-acting 160 mg		100	Cardinol LA
Oral liq 4 mg per ml			04.40.2.
Inj 1 mg per ml, 1 ml ampoule			
,			
OTALOL			
Tab 80 mg		500	Mylan
Tab 160 mg		100	Mylan
Inj 10 mg per ml, 4 ml ampoule	65.39	5	Sotacor
IMOLOL MALEATE			
Tab 10 mg			
Calcium Channel Blockers			
Dihydropyridine Calcium Channel Blockers			
MLODIPINE Tob 0.5 mg	0.45	100	Ann Amledicies
Tab 2.5 mg		100	Apo-Amlodipine
Tab 5 mg		100	Apo-Amlodipine
Tab 10 mg	4.15	100	Apo-Amlodipine
ELODIPINE			
Tab long-acting 2.5 mg - 1% DV Sep-12 to 2015	2.90	30	Plendil ER
Tab long-acting 5 mg - 1% DV Nov-12 to 2015		30	Plendil ER
Tab long-acting 10 mg - 1% DV Nov-12 to 2015		30	Plendil ER
SRADIPINE			
Tab 2.5 mg			
Cap long-acting 2.5 mg			
Cap long-acting 5 mg			
IFEDIPINE			
Tab long-acting 10 mg			
Tab long-acting 20 mg	9.59	100	Nyefax Retard
Tab long-acting 30 mg - 1% DV Sep-14 to 2017		30	Adefin XL
Tab long-acting 60 mg - 1% DV Sep-14 to 2017		30	Adefin XL
Cap 5 mg		00	Addin AL
, ,			
IMODIPINE			
Tab 30 mg			
Inj 200 mcg per ml, 50 ml vial			
Other Calcium Channel Blockers			
ILTIAZEM HYDROCHLORIDE			
Tab 30 mg - 5% DV Sep-12 to 2015	4.60	100	Dilzem
Tab 60 mg - 5% DV Sep-12 to 2015		100	Dilzem
Cap long-acting 120 mg		30	Cardizem CD
, 5 5 . 5	31.83	500	Apo-Diltiazem CD
<u> </u>		30	Cardizem CD
Cap long-acting 180 mg			
Cap long-acting 180 mg	47 67	500	Ann-Dillazem (3D)
	47.67 10.22	500 30	Apo-Diltiazem CD
Cap long-acting 180 mg Cap long-acting 240 mg		30 500	Cardizem CD Apo-Diltiazem CD

	Price		Brand or
	(ex man. excl. GST)	Per	Generic Manufacturer
DEDUCYII INC MALEATE	<u> </u>		
PERHEXILINE MALEATE Tab 100 mg	62.00	100	Pexsig
<u> </u>	02.30	100	i exsig
VERAPAMIL HYDROCHLORIDE	7.01	100	la a matina
Tab 40 mg Tab 80 mg - 1% DV Sep-14 to 2017		100 100	Isoptin Isoptin
Tab long-acting 120 mg		250	Verpamil SR
Tab long-acting 120 mg		250	Verpamil SR
Inj 2.5 mg per ml, 2 ml ampoule		5	Isoptin
Centrally-Acting Agents			·
CLONIDINE	10.00		
Patch 2.5 mg, 100 mcg per day – 1% DV Jul-14 to 2017		4	Catapres-TTS-1
Patch 5 mg, 200 mcg per day - 1% DV Jul-14 to 2017		4 4	Catapres-TTS-2
Patch 7.5 mg, 300 mcg per day - 1% DV Jul-14 to 2017	22.00	4	Catapres-TTS-3
CLONIDINE HYDROCHLORIDE			
Tab 25 mcg - 1% DV Jul-13 to 2015	15.09	112	Clonidine BNM
Tab 150 mcg - 1% DV Feb-13 to 2015		100	Catapres
Inj 150 mcg per ml, 1 ml ampoule - 1% DV Nov-12 to 2015	16.07	5	Catapres
METHYLDOPA			
Tab 125 mg		100	Prodopa
Tab 250 mg		100	Prodopa
Tab 500 mg	23.15	100	Prodopa
Diuretics			
Loop Diuretics			
BUMETANIDE			
Tab 1 mg	16.36	100	Burinex
Inj 500 mcg per ml, 4 ml vial		100	Dannox
FUROSEMIDE (FRUSEMIDE)			
Tab 40 mg - 1% DV Sep-12 to 2015	10.25	1,000	Diurin 40
Tab 500 mg - 1% DV Feb-13 to 2015		50	Urex Forte
Oral lig 10 mg per ml	23.00	30	OTEX TOTLE
Inj 10 mg per ml, 2 ml ampoule	1 30	5	Frusemide-Claris
Inj 10 mg per ml, 25 ml ampoule		Ü	Tracemiae ciano
Osmotic Diuretics			
MANNITOL			
Inj 10%, 1,000 ml bag	14 01	1.000 ml	Baxter
Inj 15%, 1,000 ml bag		500 ml	Baxter
Inj 20%, 500 ml bag		500 ml	Baxter
		500 1111	
Potassium Sparing Combination Diuretics			

AMILORIDE HYDROCHLORIDE WITH FUROSEMIDE

Tab 5 mg with furosemide 40 mg

AMILORIDE HYDROCHLORIDE WITH HYDROCHLOROTHIAZIDE

Tab 5 mg with hydrochlorothiazide 50 mg

	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		500 500	Arrow-Bendrofluazide Arrow-Bendrofluazide
CHLOROTHIAZIDE Oral liq 50 mg per ml CHLORTALIDONE [CHLORTHALIDONE]	26.00	25 ml	Biomed
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: 1 Patient has refractory heart failure and is intolerant or has therapy; or 2 Patient has severe refractory nephrotic oedema unresponsions Lipid-Modifying Agents			•
Fibrates			
BEZAFIBRATE Tab 200 mg - 1% DV Mar-13 to 2015 Tab long-acting 400 mg - 1% DV Oct-12 to 2015 GEMFIBROZIL Tab 600 mg - 1% DV Nav. 13 to 2016	5.70	90 30	Bezalip Bezalip Retard
Tab 600 mg - 1% DV Nov-13 to 2016 HMG CoA Reductase Inhibitors (Statins)	17.60	60	Lipazil
ATORVASTATIN Tab 10 mg - 1% DV Oct-12 to 2015 Tab 20 mg - 1% DV Oct-12 to 2015 Tab 40 mg - 1% DV Oct-12 to 2015 Tab 80 mg - 1% DV Oct-12 to 2015 PRAVASTATIN	4.17 7.32	90 90 90 90	Zarator Zarator Zarator Zarator

Tab 10 mg

30

30

Cholvastin

Cholvastin

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

Resins

CHOLESTYRAMINE

Powder for oral lig 4 g

COLESTIPOL HYDROCHLORIDE

Grans for oral liq 5 g

Selective Cholesterol Absorption Inhibitors

EZETIMIBE - Restricted see terms below

Tab 10 mg

⇒Restricted

All of the following:

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

EZETIMIBE WITH SIMVASTATIN - Restricted see terms below

- Tab 10 mg with simvastatin 10 mg
- Tab 10 mg with simvastatin 20 mg
- Tab 10 mg with simvastatin 40 mg
- Tab 10 mg with simvastatin 80 mg

⇒Restricted

All of the following:

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

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

CARDIOVASCULAR SYSTEM

Nitrates Section Sec		(ex man. e	,	Per	Generic Manufacturer
Tab 600 mcg 8.00 100 Lycinate Inj 1 mg per ml, 5 ml ampoule - 1% DV Dec-12 to 2015 22.70 10 Nitronal Inj 1 mg per ml, 50 ml vial - 1% DV Dec-12 to 2015 86.60 10 Nitronal Inj 5 mg per ml, 10 ml ampoule 40.00 5 Hospira Oral spray, 400 mcg per dose 4.45 250 dose Glytrin Patch 25 mg, 5 mg per day - 1% DV Sep-14 to 2017 15.73 30 Nitroderm TTS 5 Patch 50 mg, 10 mg per day - 1% DV Sep-14 to 2017 18.62 30 Nitroderm TTS 10 ISOSORBIDE MONONITRATE Tab 20 mg - 1% DV Sep-14 to 2017 17.10 100 Ismo-20 Tab long-acting 40 mg 7.50 30 Ismo 40 Retard	Nitrates				
Inj 1 mg per ml, 5 ml ampoule - 1% DV Dec-12 to 2015	GLYCERYL TRINITRATE				
Inj 1 mg per ml, 50 ml vial - 1% DV Dec-12 to 2015 86.60 10 Nitronal Inj 5 mg per ml, 10 ml ampoule 40.00 5 Hospira Oral spray, 400 mcg per dose 4.45 250 dose Glytrin Patch 25 mg, 5 mg per day - 1% DV Sep-14 to 2017 15.73 30 Nitroderm TTS 5 Patch 50 mg, 10 mg per day - 1% DV Sep-14 to 2017 18.62 30 Nitroderm TTS 10 ISOSORBIDE MONONITRATE Tab 20 mg - 1% DV Sep-14 to 2017 17.10 100 Ismo-20 Tab long-acting 40 mg 7.50 30 Ismo 40 Retard	Tab 600 mcg	8	3.00	100	Lycinate
Inj 5 mg per ml, 10 ml ampoule 40.00 5 Hospira Oral spray, 400 mcg per dose 4.45 250 dose Glytrin Patch 25 mg, 5 mg per day - 1% DV Sep-14 to 2017 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 17.10 100 Ismo-20 Tab long-acting 40 mg 7.50 30 Ismo 40 Retard	Inj 1 mg per ml, 5 ml ampoule - 1% DV Dec-12 to 2015	22	2.70	10	Nitronal
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 17.10 100 Ismo-20 Tab long-acting 40 mg 7.50 30 Ismo 40 Retard	Inj 1 mg per ml, 50 ml vial - 1% DV Dec-12 to 2015	86	6.60	10	Nitronal
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 17.10 100 Ismo-20 Tab long-acting 40 mg 7.50 30 Ismo 40 Retard	Inj 5 mg per ml, 10 ml ampoule	40	0.00	5	Hospira
Patch 50 mg, 10 mg per day - 1% DV Sep-14 to 2017 18.62 30 Nitroderm TTS 10 ISOSORBIDE MONONITRATE Tab 20 mg - 1% DV Sep-14 to 2017 17.10 100 Ismo-20 Tab long-acting 40 mg 7.50 30 Ismo 40 Retard	Oral spray, 400 mcg per dose		1.45 25	0 dose	Glytrin
ISOSORBIDE MONONITRATE	Patch 25 mg, 5 mg per day - 1% DV Sep-14 to 2017	15	5.73	30	Nitroderm TTS 5
Tab 20 mg - 1% DV Sep-14 to 2017 17.10 100 Ismo-20 Tab long-acting 40 mg 7.50 30 Ismo 40 Retard	Patch 50 mg, 10 mg per day - 1% DV Sep-14 to 2017	18	3.62	30	Nitroderm TTS 10
Tab long-acting 40 mg7.50 30 Ismo 40 Retard	ISOSORBIDE MONONITRATE				
	Tab 20 mg - 1% DV Sep-14 to 2017	17	7.10	100	Ismo-20
	Tab long-acting 40 mg		7.50	30	Ismo 40 Retard
				90	Duride

Price

Brand or

Other Cardiac Agents

LEVOSIMENDAN - Restricted see terms below

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

⇒Restricted

Heart transplant

Either:

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

Heart failure - cardiologist or intensivist

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

Sympathomimetics

Sympathonnineucs			
ADRENALINE			
Inj 1 in 1,000, 1 ml ampoule	4.98	5	Aspen Adrenaline
	5.25		Hospira
Inj 1 in 1,000, 30 ml vial			
, -,,	7.00	5	Hospira
·	9.00	10	Aspen Adrenaline
Inj 1 in 10,000, 10 ml syringe			
DOBUTAMINE HYDROCHLORIDE			
Inj 12.5 mg per ml, 20 ml vial			
DOPAMINE HYDROCHLORIDE			
Inj 40 mg per ml, 5 ml ampoule - 1% DV Sep-12 to 20156	9.77	10	Martindale
EPHEDRINE			
Inj 3 mg per ml, 10 ml syringe			
Inj 30 mg per ml, 1 ml ampoule6	6.00	10	Max Health
ISOPRENALINE			
Inj 200 mcg per ml, 1 ml ampoule			
Inj 200 mcg per ml, 5 ml ampoule			

Price Brand or (ex man. excl. GST) Generic Manufacturer \$ Per MFTARAMINOL Inj 0.5 mg per ml, 20 ml syringe Inj 1 mg per ml, 1 ml ampoule Ini 1 ma per ml. 10 ml svringe 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 Ini 0.12 mg per ml. 100 ml bag Inj 0.12 mg per ml, 50 ml syringe Inj 0.16 mg per ml, 50 ml syringe Inj 1 mg per ml, 100 ml bag Inj 1 mg per ml, 2 ml ampoule PHENYLEPHRINE HYDROCHLORIDE Inj 10 mg per ml, 1 ml vial115.50 25 Neosynephrine HCL **Vasodilators** ALPROSTADIL HYDROCHLORIDE 5 **Prostin VR** AMYL NITRITE Liq 98% in 3 ml capsule DIAZOXIDE Ini 15 mg per ml. 20 ml ampoule HYDRAI AZINE HYDROCHI ORIDE ⇒Restricted Fither: 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. Inj 20 mg ampoule25.90 Apresoline MILRINONE Inj 1 mg per ml, 10 ml ampoule MINOXIDIL - Restricted see terms below 100 Loniten ⇒Restricted For patients with severe refractory hypertension who have failed to respond to extensive multiple therapies. NICORANDIL 60 Ikorel 60 Ikorel PAPAVERINE HYDROCHLORIDE Inj 30 mg per ml, 1 ml vial 5 Hospira PENTOXIFYLLINE [OXPENTIFYLLINE] Tab 400 mg

CARDIOVASCULAR SYSTEM

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

SODIUM NITROPRUSSIDE

Inj 50 mg vial

Endothelin Receptor Antagonists

AMBRISENTAN -	Doctricted	ana tarma k	بيرمامد
AMBRISHMAN -	. Restricten	see terms r	neinw

t	Tab 5 mg4,585.0	30	Volibris
t	Tab 10 mg4,585.0	30	Volibris

⇒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	1,500.00	60	pms-Bosentan
	•	4,585.00		Tracleer
t	Tab 125 mg	1,500.00	60	pms-Bosentan
	-	4.585.00		Tracleer

⇒Restricted

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

Phosphodiesterase Type 5 Inhibitors

SILDENAFIL - Restricted see terms below

t	Tab 25 mg1.85	4	Silagra
t	Tab 50 mg1.85	4	Silagra
t	Tab 100 mg7.45	4	Silagra

⇒Restricted

Any of the following:

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

Prostacyclin Analogues

II OPROST

	Inj 50 mcg in 0.5 ml ampoule - 1% DV Apr-14 to 2016	925.00	5	llomedin
t	Nebuliser soln 10 mcg per ml, 2 ml	1,185.00	30	Ventavis

CARDIOVASCULAR SYSTEM

Price (ex man. excl. GST) \$

Gen Per Man

Brand or Generic Manufacturer

→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.

DERMATOLOGICALS

(ex man. excl. GST) Generic Per Manufacturer \$ **Anti-Infective Preparations Antibacterials** FUSIDATE SODIUM [FUSIDIC ACID] Foban 15 a 15 g Foban HYDROGEN PEROXIDE Crm 1%8.56 15 q Crystaderm Soln 3% (10 vol) MAFENIDE ACETATE - Restricted see terms below Powder 50 g sachet ⇒Restricted For the treatment of burns patients. **MUPIROCIN** Oint 2% SULPHADIAZINE SILVER 50 g Flamazine **Antifungals** AMOROLFINE - Restricted: For continuation only → Nail soln 5% CICLOPIROX OLAMINE Nail soln 8% 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** 100 ml Sebizole **METRONIDAZOLE** Gel 0.75% MICONAZOLE NITRATE 15 a Multichem → Lotn 2% - Restricted: For continuation only Tinc 2% NYSTATIN

Price

Brand or

Antiparasitics

Crm 100,000 u per g

LINDANE [GAMMA BENZENE HEXACHLORIDE]

Crm 1%

	5:		Donal or
	Price (ex man. excl. GST)		Brand or Generic
	\$	Per	Manufacturer
MALATHION [MALDISON]			
Lotn 0.5% Shampoo 1%			
MALATHION WITH PERMETHRIN AND PIPERONYL BUTOXIDE Spray 0.25% with permethrin 0.5% and piperonyl butoxide 2% Note: Temporary listing to cover out-of-stock.			
PERMETHRIN			
Crm 5% Lotn 5% – 1% DV Sep-14 to 2017		30 g 30 ml	Lyderm A-Scabies
Antiacne Preparations			
ADAPALENE Crm 0.1% Gel 0.1%			
BENZOYL PEROXIDE Soln 5%			
ISOTRETINOIN Cap 10 mg – 1% DV Jan-13 to 2015 Cap 20 mg – 1% DV Jan-13 to 2015		120 120	Oratane Oratane
TRETINOIN Crm 0.05%			
Antipruritic Preparations			
CALAMINE			
Crm, aqueous, BP - 1% DV Mar-13 to 2015 Lotn, BP - 1% DV Nov-12 to 2015		100 g 2,000 ml	Pharmacy Health PSM
CROTAMITON Crm 10% - 1% DV Sep-12 to 2015	3.48	20 g	Itch-Soothe
Barrier Creams and Emollients			
Barrier Creams			
DIMETHICONE			
Crm 5% tube - 1% DV Apr-14 to 2016	1.65	100 g	healthE Dimethicone 5%
Crm 5% pump bottle - 1% DV Apr-14 to 2016	4.73	500 ml	healthE Dimethicone 5%
ZINC			
Crm Oint			e.g. Zinc Cream (Orion);Zinc Cream (PSM) e.g. Zinc oxide (PSM)
Paste			, ,
ZINC AND CASTOR OIL	1.00	00 =	Orion
Crm Oint, BP	1.63	20 g	Orion
•			

DERMATOLOGICALS

	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 Note: DV limit applies to the pack sizes of 100 g or less.	1.23	100 g	AFT
Crm 500 g	1.96	500 g	AFT
CETOMACROGOL			
Crm BP, 500 g	3.50	500 g	Pharmacy Health
Crm BP, 100 g	1.65	1	healthE
CETOMACROGOL WITH GLYCEROL			
Crm 90% with glycerol 10%,	2.10	100 g	Pharmacy Health
	2.00		Pharmacy Health
	3.20		healthE
Crm 90% with glycerol 10%	4.50	500 ml	Pharmacy Health Sorbolene with Glycerin
	6.50	1,000 ml	Pharmacy Health Sorbolene with Glycerin
Crm 90% with glycerol 10%, 500 ml, 1 bottle	5.46	1	healthE
EMULSIFYING OINTMENT			
Oint BP	1.95	100 g	Jaychem
Oint BP, 500 g Note: DV limit applies to pack sizes of greater than 100 g.	3.04	500 g	AFT
GLYCEROL WITH PARAFFIN			
Crm glycerol 10% with white soft paraffin 5% and liquid paraffin 10%	, D		e.g. QV cream
OIL IN WATER EMULSION Crm - 1% DV Dec-12 to 2015	2.62	500 g	healthE Fatty Cream
Crm, 100 g		300 g	healthE Fatty Cream
		•	nount rany oroan
PARAFFIN Oint liquid paraffin 50% with white soft paraffin 50%	2.10	100 g	healthE
White soft - 1% DV Feb-13 to 2015		100 g	healthE
Note: DV limit applies to pack sizes of 30 g or less, and to both w 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		,	o.gpiia non baai oii
Crm 10%			
WOOL FAT			
Crm			

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

(ex man. excl. GS \$

Corticosteroids

BETAMETHASONE DIPROPIONATE			
Crm 0.05%			
Oint 0.05%			
BETAMETHASONE VALERATE			
Crm 0.1%			
Oint 0.1%			
Lotn 0.1%			
CLOBETASOL PROPIONATE			
Crm 0.05%	3.68	30 g	Dermol
Oint 0.05%	3.68	30 g	Dermol
CLOBETASONE BUTYRATE			
Crm 0.05%			
DIFLUCORTOLONE VALERATE – Restricted : For continuation only → Crm 0.1%			
→ Fatty oint 0.1%			
HYDROCORTISONE			
Crm 1%, 100 g		100 g	Pharmacy Health
Crm 1%, 500 g	14.00	500 g	Pharmacy Health
Note: DV limit applies to the pack sizes of greater than 100 g.			
HYDROCORTISONE ACETATE			
Crm 1%	2.48	14.2 g	AFT
HYDROCORTISONE BUTYRATE			
Crm 0.1% - 1% DV Mar-13 to 2015	2.30	30 g	Locoid Lipocream
0111 0.17 / 0 17 / 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	6.85	100 g	Locoid Lipocream
Oint 0.1% - 1% DV Mar-13 to 2015		100 g	Locoid
Milky emul 0.1% – 1% DV Mar-13 to 2015		100 ml	Locoid Crelo
HYDROCORTISONE WITH PARAFFIN AND WOOL FAT			
Lotn 1% with paraffin liquid 15.9% and wool fat 0.6%			
HYDROCORTISONE WITH WOOL FAT AND MINERAL OIL			
Lotn 1% with wool fat hydrous 3% and mineral oil - 1% DV Dec-14			
to 2017	10.57	250 ml	DP Lotn HC
METHYLPREDNISOLONE ACEPONATE			
Crm 0.1%	4.95	15 g	Advantan
Oint 0.1%		15 g	Advantan
MOMETASONE FUROATE	1 70	1E ~	m Mamatasana
Crm 0.1% - 1% DV Sep-12 to 2015		15 g	m-Mometasone
Oint 0.40/	3.42	45 g	m-Mometasone
Oint 0.1% - 1% DV Sep-12 to 2015		15 g	m-Mometasone
Lotn 0.1%	3.42	45 g	m-Mometasone
=-··· •···			
TRIAMCINOLONE ACETONIDE			
Crm 0.02%		100 g	Aristocort
Oint 0.02%	6.69	100 g	Aristocort

Price (ex man. excl. GST) \$

Per

Brand or Generic Manufacturer

Corticosteroids with Anti-Infective Agents

BETAMETHASONE VALERATE WITH CLIOQUINOL - 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

HYDROCORTISONE WITH NATAMYCIN AND NEOMYCIN

TRIAMCINOLONE ACETONIDE WITH NEOMYCIN SULPHATE, GRAMICIDIN AND NYSTATIN

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

Psoriasis and Eczema Preparations

ACITRETIN		
Cap 10 mg - 1% DV Nov-14 to 201717.86	60	Novatretin
35.95	100	Neotigason
Cap 25 mg - 1% DV Nov-14 to 201741.36	60	Novatretin
85.40	100	Neotigason
(Neotigason Cap 10 mg to be delisted 1 November 2014) (Neotigason Cap 25 mg to be delisted 1 November 2014)		
BETAMETHASONE DIPROPIONATE WITH CALCIPOTRIOL		
Gel 500 mcg with calcipotriol 50 mcg per g26.12	30 g	Daivobet
Oint 500 mcg with calcipotriol 50 mcg per g26.12	30 g	Daivobet
CALCIPOTRIOL		
Crm 50 mcg per g45.00	100 g	Daivonex
Oint 50 mcg per g45.00	100 g	Daivonex
Soln 50 mcg per ml16.00	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
METHOVEN EN 10 METHOV/DEODALENI		

METHOXSALEN [8-METHOXYPSORALEN]

Cap 10 mg

Lotn 1.2%

POTASSIUM PERMANGANATE

Tab 400 mg

Crystals

	Price (ex man. excl. GST \$) Per	Brand or Generic Manufacturer
Scalp Preparations			
BETAMETHASONE VALERATE Scalp app 0.1%	7.75	100 ml	Beta Scalp
CLOBETASOL PROPIONATE Scalp app 0.05%		30 ml	Dermol
HYDROCORTISONE BUTYRATE Scalp lotn 0.1% – 1% DV Mar-13 to 2015		100 ml	Locoid
Wart Preparations			
IMIQUIMOD – Restricted see terms below ↓ Crm 5%, 250 mg sachet → Restricted	62.00	12	Aldara
The patient has external anogenital warts and podophyllotoxin The patient has external anogenital warts and podophyllotoxin The patient has confirmed superficial basal cell carcinoma whare contraindicated or inappropriate. Notes: Superficial basal cell carcinoma Surgical excision remains first-line treatment for superficial basa and allows histological assessment of tumour clearance. Imiquimod has not been evaluated for the treatment of supernose, mouth or ears. Imiquimod is not indicated for recurrent, invasive, infiltrating, or Every effort should be made to biopsy the lesion to confirm the External anogenital warts Imiquimod is only indicated for external genital and perianal wards ODOPHYLLOTOXIN	is unable to be apphere other standard all cell carcinoma as ficial basal cell carcinoma at it is a superficial barts (condyloma acuars)	it has a hig inoma withicarcinoma. asal cell ca iminata).	tely to the site; or , including surgical excision her cure rate than imiquimo n 1 cm of the hairline, eyes croinoma.
Soln 0.5%SILVER NITRATE Sticks with applicator	33.60	3.5 ml	Condyline
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 Feb-13 to 2015 METHYL AMINOLEVULINATE HYDROCHLORIDE – Restricted see to Crm 16%		20 g ge	Efudix



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

\$

Manufacturer

→Restricted

Dermatologist or plastic surgeon

Wound Management Products

CALCIUM GLUCONATE

healthE

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

\$ Per Manufacturer

Anti-Infective Agents

ACETIC ACID

Soln 3%

Soln 5%

ACETIC ACID WITH HYDROXYQUINOLINE. GLYCEROL AND RICINOLEIC ACID

Jelly 0.94% with hydroxyquinoline sulphate 0.025%, glycerol 5% and ricinoleic acid 0.75% with applicator

CHLORHEXIDINE

CHLORHEXIDINE GLUCONATE

CLOTRIMAZOLE

MICONAZOLE NITRATE

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

Dec-14 to 2017 5.36 168 Ginet

Combined Oral Contraceptives

ETHINYLOESTRADIOL WITH DESOGESTREL

Tab 20 mcg with desogestrel 150 mcg

Tab 30 mcg with desogestrel 150 mcg

ETHINYLOESTRADIOL WITH LEVONORGESTREL

Tab 20 mcg with levonorgestrel 100 mcg

Tab 30 mcg with levonorgestrel 150 mcg

Tab 50 mcg with levonorgestrel 125 mcg9.45 84 Microgynon 50 ED

ETHINYLOESTRADIOL WITH NORETHISTERONE

Tab 35 mcg with norethisterone 1 mg

Tab 35 mcg with norethisterone 500 mcg

NORETHISTERONE WITH MESTRANOL

Tab 1 mg with mestranol 50 mcg

GENITO-URINARY SYSTEM

Price Brand or (ex man. excl. GST) Generic \$ Per Manufacturer **Contraceptive Devices** INTRA-UTERINE DEVICE IUD e.a.Multiload Cu375. Multiload Cu375 SL Choice TT380 Short MiniTT380 Slimline IUD 33.6 mm length × 29.9 mm width31.60 1 Choice TT380 Standard TT380 Slimline (e.g.Multiload Cu375, Multiload Cu375 SL IUD to be delisted 1 November 2014) (MiniTT380 Slimline IUD 29.1 mm length × 23.2 mm width to be delisted 1 April 2015) (TT380 Slimline IUD 33.6 mm length \times 29.9 mm width to be delisted 1 April 2015) **Emergency Contraception** LEVONORGESTREL Postinor-1 **Progestogen-Only Contraceptives** LEVONORGESTREL Tab 30 mcg Jadelle ¶ Intra-uterine system, 20 mcg per day e.g. Mirena ⇒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 Fither: 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

Depo-Provera

NORETHISTERONE

Tab 350 mcg

Price (ex man. excl. GST)

Per

Brand or Generic Manufacturer

Obstetric Preparations

Antiprogestogens

MIFEPRISTONE

Tab 200 mg

Oxytocics

CARBOPROST TROMETAMOL

Inj 250 mcg per ml, 1 ml ampoule

DINOPROSTONE

Pessaries 10 mg

Gel 1 mg in 2.5 ml	52.65	1	Prostin E2
Gel 2 mg in 2.5 ml	64.60	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 - 1% DV Feb-14 to 20154	.75 5	5	Oxytocin BNM
Inj 10 iu per ml, 1 ml ampoule - 1% DV Feb-14 to 2015	.98 5	5	BNM

OXYTOCIN WITH ERGOMETRINE MALEATE

Tocolytics

PROGESTERONE - Restricted see terms below

⇒Restricted

Obstetrician or gynaecologist

Both:

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

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

OESTRIOL

Crm 1 mg per g with applicator

Pessaries 500 mcg

GENITO-URINARY SYSTEM

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

Per Manufacturer

Urologicals

5-Alpha Reductase Inhibitors

FINASTERIDE – **Restricted** see terms below

(Rex Medical Tab 5 mg to be delisted 1 December 2014)

⇒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.

Alpha-1A Adrenoceptor Blockers

TAMSULOSIN - Restricted see terms below

⇒Restricted

Both:

- 1 Patient has symptomatic benign prostatic hyperplasia; and
- 2 The patient is intolerant of non-selective alpha blockers or these are contraindicated.

Urinary Alkalisers

POTASSIUM CITRATE – **Restricted** see terms below

⇒Restricted

Both:

- 1 The patient has recurrent calcium oxalate urolithiasis; and
- 2 The patient has had more than two renal calculi in the two years prior to the application.

SODIUM CITRO-TARTRATE

Urinary Antispasmodics

OXYBUTYNIN

Tab 5 mg - 1% DV Jun-13 to 201611.20	500	Apo-Oxybutynin
Oral liq 5 mg per 5 ml - 1% DV Jun-13 to 2016	473 ml	Apo-Oxybutynin

SOLIFENACIN SUCCINATE - Restricted see terms below

t	Tab 5 mg	56.50	30	Vesicare
t	Tab 10 mg	56.50	30	Vesicare

⇒Restricted

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

TOLTERODINE TARTRATE - Restricted see terms below

ŧ	lab 1 mg14.56	56	Arrow-Tolterodine
t	Tab 2 mg14.56	56	Arrow-Tolterodine

⇒Restricted

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

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

. G

Brand or Generic Manufacturer

Anabolic Agents

OXANDROLINE

⇒Restricted

For the treatment of burns patients.

Androgen /	Agonists and	Antagonists

CYPROTERONE	ACETATE
-------------	---------

Tab 50 mg - 1% DV Oct-12 to 2015	18.80	50	Siterone
Tab 100 mg - 1% DV Oct-12 to 2015	34.25	50	Siterone

TESTOSTERONE

Patch 2.5 mg per day80.00	60	Androderm
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TESTOSTERONE CYPIONATE

Inj 100 mg per ml, 10 ml vial – 1% DV Sep-14 to 2017	-Testosterone
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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

20:00:2::0::2 0::520:::0::12			
Cap 40 mg - 1% DV Oct-12 to 2015	31.17	60	Andriol Testocaps
Inj 250 mg per ml, 4 ml ampoule	86.00	1	Reandron 1000

Calcium Homeostasis

$C\Delta I$		

lı	nj 100 iu per ml,	1 ml ampoule -	1% DV Oct	t-14 to 2017	121.00	5	Miacalcic

ZOLEDRONIC ACID

	t	Ini 0.8 mg per ml. 5 ml vial	550.00	1	Zometa
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⇒Restricted

For hypercalcaemia of malignancy

Corticosteroids

BETAMETHASONE

Tab 500 mcg

Inj 4 mg per ml, 1 ml ampoule

BETAMETHASONE SODIUM PHOSPHATE WITH BETAMETHASONE ACETATE

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

DEXAMETHASONE

lab 1 mg - 1% DV Aug-12 to 2015	5.87	100	Douglas
Tab 4 mg - 1% DV Aug-12 to 2015	8.16	100	Douglas
Oral liq 1 mg per ml		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

	Price (ex man. excl. GST	١	Brand or Generic
	\$	Per	Manufacturer
FLUDROCORTISONE ACETATE			
Tab 100 mcg	14.32	100	Florinef
HYDROCORTISONE			
Tab 5 mg - 1% DV Nov-12 to 2015	8.10	100	Douglas
Tab 20 mg - 1% DV Nov-12 to 2015	20.32	100	Douglas
Inj 100 mg vial - 1% DV Oct-13 to 2016	4.99	1	Solu-Cortef
METHYLPREDNISOLONE (AS SODIUM SUCCINATE)			
Tab 4 mg - 1% DV Oct-12 to 2015	60.00	100	Medrol
Tab 100 mg - 1% DV Oct-12 to 2015		20	Medrol
Inj 40 mg vial - 1% DV Oct-12 to 2015		1	Solu-Medrol
Inj 125 mg vial - 1% DV Oct-12 to 2015		1	Solu-Medrol
Inj 500 mg vial - 1% DV Oct-12 to 2015	18.00	1	Solu-Medrol
Inj 1 g vial - 1% DV Oct-12 to 2015	37.50	1	Solu-Medrol
METHYLPREDNISOLONE ACETATE			
Inj 40 mg per ml, 1 ml vial - 1% DV Oct-12 to 2015	33.50	5	Depo-Medrol
METHYLPREDNISOLONE ACETATE WITH LIGNOCAINE			·
Inj 40 mg with lignocaine 10 mg per ml, 1 ml vial - 1% DV (Oct-12		
to 2015		1	Depo-Medrol with
			Lidocaine
PREDNISOLONE			
Oral lig 5 mg per ml	10.45	30 ml	Redipred
Enema 200 mcg per ml, 100 ml		00 1111	riodiprod
PREDNISONE			
Tab 1 mg	2.13	100	Apo-Prednisone S29
100 Ting	10.68	500	Apo-Prednisone
Tab 2.5 mg		500	Apo-Prednisone
Tab 5 mg		500	Apo-Prednisone
Tab 20 mg		500	Apo-Prednisone
RIAMCINOLONE ACETONIDE			
Inj 10 mg per ml, 1 ml ampoule	21 90	5	Kenacort-A
Inj 40 mg per ml, 1 ml ampoule		5	Kenacort-A40
FRIAMCINOLONE HEXACETONIDE		·	
INIAMCINOLONE REXACETONIDE			

Inj 20 mg per ml, 1 ml vial Hormone Replacement Therapy

Oestrogens

OESTRADIOL

Tab 1 mg

Tab 2 mg

Patch 25 mcg per day

Patch 50 mcg per day

Patch 100 mcg per day

OESTRADIOL VALERATE

Tab 1 mg

Tab 2 mg

Price (ex man. excl. GST) \$

Per

10

Serophene

Brand or Generic Manufacturer

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 acetate

Progestogens

MEDROXYPROGESTERONE ACETA	ΙĿ
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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 helow

t	Tab 0.5 mg - 1% DV Sep-12 to 2015	2	Dostinex
	25.00	8	Dostinex

⇒Restricted

Any of the following:

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

CLOMIPHENE CITRATE

DANAZOL		
Cap 100 mg	100	Azol
Cap 200 mg	100	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

Price (ex man. excl. GST)

Per

100

100

Brand or Generic Manufacturer

OESTRADIOL

Implant 50 mg

OESTRIOL

Tab 2 mg

Other Progestogen Preparations

Tab 5 mg

MEDROXYPROGESTERONE

Provera

NORETHISTERONE

26.50

Primolut N

Pituitary and Hypothalamic Hormones and Analogues

CORTICOTRORELIN (OVINE)

Inj 100 mcg vial

THYROTROPIN ALFA

Inj 900 mcg vial

Adrenocorticotropic Hormones

TETRACOSACTIDE [TETRACOSACTRIN]

 10

Synacthen Synacthen Depot

Lucrin Depot PDS

Eligard

GnRH Agonists and Antagonists

BUSERELIN

Inj 1 mg per ml, 5.5 ml vial

GONADORELIN

Inj 100 mcg vial

GOSERELIN

 Implant 3.6 mg
 166.20
 1 Zoladex

 Implant 10.8 mg
 443.76
 1 Zoladex

LEUPRORELIN ACETATE

 Inj 3.75 mg syringe
 221.60

 Inj 7.5 mg syringe
 166.20

 Inj 11.25 mg syringe
 591.68

 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

Ini 250 mca in 0.5 ml svringe

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Growth Hormone			
SOMATROPIN - Restricted see terms below			
¶ Inj 5 mg cartridge − 1% DV Jan-15 to 31 Dec 2017	109.50	1	Omnitrope
Inj 10 mg cartridge − 1% DV Jan-15 to 31 Dec 2017	219.00	1	Omnitrope
¶ Inj 15 mg cartridge − 1% DV Jan-15 to 31 Dec 2017	328.50	1	Omnitrope
¶ Inj 16 iu (5.3 mg) vial			
¶ Inj 36 iu (12 mg) vial			
(Any Inj 16 iu (5.3 mg) vial to be delisted 1 January 2015)			

⇒Restricted

Initiation - growth hormone deficiency in children

(Any Inj 36 iu (12 mg) vial to be delisted 1 January 2015)

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
 - 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.

Initiation - Turner syndrome

Endocrinologist

Paediatric Endocrinologist

All of the following:

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

continued...

Price (ex man. excl. GST) \$

Per

Brand or Generic Manufacturer

continued...

Continuation - Turner syndrome

Endocrinologist

Paediatric Endocrinologist

Re-assessment required after 12 months

All of the following:

- 1 Height velocity ≥ 50th percentile for age (while on growth hormone calculated over 6 to 12 months using the Ranke's Turner Syndrome growth velocity charts); and
- 2 Height velocity is ≥ 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
- 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:

continued...

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

continued...

- 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; and
- 5 No malignancy has developed after growth hormone therapy was commenced; and
- 6 The patient has not experienced significant biochemical or metabolic deterioration confirmed by diagnostic results; and
- 7 The patient has not received renal transplantation since starting growth hormone treatment; and
- 8 If the patient requires transplantation, growth hormone prescription should cease before transplantation and a new application should be made after transplantation based on the above criteria.

Initiation - Prader-Willi syndrome

Endocrinologist

Paediatric Endocrinologist

All of the following:

- 1 The patient has a diagnosis of Prader-Willi syndrome that has been confirmed by genetic testing or clinical scoring criteria; and
- 2 The patient's height velocity is < 25th percentile for bone age adjusted for bone age/pubertal status if appropriate as calculated over 6 to 12 months using the standards of Tanner and Davies (1985) or pubertal status over 6 to 12 months; and</p>
- 3 Either:
 - 3.1 The patient is under two years of age and height velocity has been assessed over a minimum six month period from the age of 12 months, with at least three supine length measurements over this period demonstrating clear and consistent evidence of linear growth failure (with height velocity < 25th percentile); or</p>
 - 3.2 The patient is aged two years or older; and
- 4 A current bone age is < 14 years (female patients) or < 16 years (male patients); and
- 5 Sleep studies or overnight 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.

Continuation - Prader-Willi syndrome

Endocrinologist

Paediatric Endocrinologist

Re-assessment required after 12 months

All of the following:

1 Height velocity is ≥ 50th percentile (adjusted for bone age/pubertal status if appropriate) as calculated over 6 to 12 months using the standards of Tanner and Davies (1985); and

continued...

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

continued...

- 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⁽⁵⁾) score from baseline; and
 - 1.3 Serum IGF-I levels have increased to within ±1SD of the mean of the normal range for age and sex; and
 - 1.4 The dose of somatropin does not exceed 0.7 mg per day for male patients, or 1 mg per day for female patients; or
- 2 All of the following:
 - 2.1 The patient has been treated with somatropin for more than 12 months; and
 - 2.2 The patient has not had a deterioration in Quality of Life defined as a 6 point or greater increase from their lowest QoL-AGHDA[®] score on treatment (other than due to obvious external factors such as external stressors); and
 - 2.3 Serum IGF-I levels have continued to be maintained within ±1SD of the mean of the normal range for age and sex (other than for obvious external factors); and
 - 2.4 The dose of somatropin has not exceeded 0.7 mg per day for male patients or 1 mg per day for female patients.

Price (ex man. excl. GST) \$

Per

Brand or Generic Manufacturer

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.

PROTIRELIN

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 below

t	Tab 100 mcg36.40	30	Minirin
t	Tab 200 mcg93.60	30	Minirin

Nasal spray 10 mcg per dose - 1% DV Sep-14 to 2017......22.95 6 ml Desmopressin-PH&T

Inj 4 mcg per ml, 1 ml ampoule

Inj 15 mcg per ml, 1 ml ampoule

Nasal drops 100 mcg per ml

⇒ Restricted

Nocturnal enuresis

Fither:

- 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

	Price (ex man. excl. GST)		Brand or Generic	
	\$	Per	Manufacturer	
TERLIPRESSIN				
Inj 0.1 mg per ml, 8.5 ml ampoule	450.00	5	Glypressin	
Inj 1 mg vial	450.00	5	Glypressin	
(Glypressin Ini 1 mg vial to be delisted 1 December 2014)			• •	

INFECTIONS - AGENTS FOR SYSTEMIC USE

Brand or

Price

(ex man. excl. GST) Generic \$ Per Manufacturer **Antibacterials** Aminoglycosides AMIKACIN - Restricted see terms below Inj 5 mg per ml, 10 ml syringe Biomed Ini 15 ma 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 Infectious disease physician, clinical microbiologist or respiratory physician GENTAMICIN SUI PHATE Inj 10 mg per ml, 1 ml ampoule8.56 5 Hospira 25 APP Pharmaceuticals Ini 40 mg per ml. 2 ml ampoule - 1% DV Sep-12 to 2015......6.50 10 Pfizer PAROMOMYCIN - Restricted see terms below Humatin 16 **⇒**Restricted Infectious disease physician or clinical microbiologist STREPTOMYCIN SUI PHATE - Restricted see terms below Inj 400 mg per ml, 2.5 ml ampoule ⇒Restricted Infectious disease physician, clinical microbiologist or respiratory physician **TOBRAMYCIN** 5 **DBL** Tobramycin ⇒Restricted Infectious disease physician, clinical microbiologist or respiratory physician Inj 100 mg per ml, 5 ml vial ⇒Restricted Infectious disease physician, clinical microbiologist or respiratory physician Carbapenems FRTAPENEM - Restricted see terms below ¶ Inj 1 g vial70.00 1 Invanz ⇒Restricted Infectious disease physician or clinical microbiologist IMIPENEM WITH CILASTATIN - Restricted see terms below Primaxin 1 ⇒Restricted Infectious disease physician or clinical microbiologist MEROPENEM - Restricted see terms below 10 **DBL** Meropenem Ini 1 a vial - 1% DV Oct-14 to 2017......65.21 10 **DBL** Meropenem ⇒Restricted Infectious disease physician or clinical microbiologist

INFECTIONS - AGENTS FOR SYSTEMIC USE

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer					
Cephalosporins and Cephamycins - 1st Generation								
CEFALEXIN Cap 500 mg - 1% DV Oct-13 to 2016	8.50 11.50	20 100 ml 100 ml 5 5	Cephalexin ABM Cefalexin Sandoz Cefalexin Sandoz AFT AFT					
Cephalosporins and Cephamycins - 2nd Generation								
CEFACLOR Cap 250 mg - 1% DV Dec-13 to 2016	3.53	100 100 ml	Ranbaxy-Cefaclor Ranbaxy-Cefaclor					
Inj 1 g vial	29.40 3.70 6.96	5 50 5 1	Zinnat Zinacef m-Cefuroxime Mylan					
(m-Cefuroxime Inj 750 mg vial to be delisted 1 November 2014) (Mylan Inj 1.5 g vial to be delisted 1 November 2014)			Zinacef					
Cephalosporins and Cephamycins - 3rd Generation								
CEFOTAXIME Inj 500 mg vial Inj 1 g vial – 1% DV Oct-14 to 2017		1 10	Cefotaxime Sandoz DBL Cefotaxime					
CEFTAZADIME – Restricted see terms below ¶ Inj 500 mg vial – 1% DV Jan-15 to 2017 ¶ Inj 1 g vial Restricted Infectious disease physician, clinical microbiologist or respiratory physic	1.55 6.49	1 1 1	Fortum DBL Ceftazidime DBL Ceftazidime					
CEFTRIAXONE Inj 500 mg vial - 1% DV Mar-14 to 2016	5.22	1 5 1	Ceftriaxone-AFT Ceftriaxone-AFT Ceftriaxone-AFT					
Cephalosporins and Cephamycins - 4th Generation								
CEFEPIME – Restricted see terms below		1 1	DBL Cefepime DBL Cefepime					

INFE		115 FOI	R SYSTEMIC USE
	Price (ex man. excl. GST)		Brand or Generic
	\$	Per	Manufacturer
Macrolides			
AZITHROMYCIN – Restricted see terms below			
▼ Tab 250 mg	10.00	30	Apo-Azithromycin
▼ Tab 500 mg - 1% DV Feb-13 to 2015	1.25	2	Apo-Azithromycin
▼ Oral liq 40 mg per ml	6.60	15 ml	Zithromax
 → Restricted Any of the following: 1 Patient has received a lung transplant and requires treatment 			
 Patient has cystic fibrosis and has chronic infection with Pseudorganisms; or For any other condition for five days' treatment, with review af 	•	or Pseudo	monas related gram negative
CLARITHROMYCIN – Restricted see terms below	•		
▼ Tab 250 mg - 1% DV Sep-14 to 2017	3.98	14	Apo-Clarithromycin
▼ Tab 500 mg - 1% DV Sep-14 to 2017		14	Apo-Clarithromycin
■ Grans for oral lig 25 mg per ml		70 ml	Klacid
■ Inj 500 mg vial		1	Klacid
⇒Restricted			
Tab 250 mg and oral liquid			
Tab 250 mg and oral liquid			
Atypical mycobacterial infection; or			
2 Mycobacterium tuberculosis infection where there is drug resi	istance or intolerance	to standa	rd pharmaceutical agents.
Tab 500 mg			
Helicobacter pylori eradication.			
Infusion			
Infusion			
 Atypical mycobacterial infection; or 			
2 Mycobacterium tuberculosis infection where there is drug resi			
3 Community-acquired pneumonia (clarithromycin is not to be u	ised as the first-line if	iacrolide).	
ERYTHROMYCIN (AS ETHYLSUCCINATE)	10.05	400	- · ·
Tab 400 mg		100	E-Mycin
Grans for oral liq 200 mg per 5 ml		100 ml	E-Mycin
Grans for oral liq 400 mg per 5 ml	5.85	100 ml	E-Mycin
ERYTHROMYCIN (AS LACTOBIONATE)			
Inj 1 g vial	16.00	1	Erythrocin IV

→ Tab 250 mg → Tab 500 mg

ROXITHROMYCIN

ATTITIONITON			
Tab 150 mg - 1% DV Sep-12 to 2015	7.48	50	Arrow-Roxithromycin
Tab 300 mg - 1% DV Sep-12 to 2015	14.40	50	Arrow-Roxithromycin

ERYTHROMYCIN (AS STEARATE) - Restricted: For continuation only

	Price (ex man. excl. GST	Per	Brand or Generic Manufacturer
Penicillins			
AMOXICILLIN			
Cap 250 mg - 1% DV Mar-14 to 2016	16.18	500	Apo-Amoxi
Cap 500 mg - 1% DV Jul-14 to 2016	20.94	500	Apo-Amoxi
Grans for oral liq 125 mg per 5 ml	0.88	100 ml	Amoxicillin Actavis
	1.55		Ospamox
Grans for oral liq 250 mg per 5 ml		100 ml	Amoxicillin Actavis
	1.10		Ospamox
Inj 250 mg vial – 1% DV Oct-14 to 2017		10	lbiamox
Inj 500 mg vial – 1% DV Oct-14 to 2017		10	lbiamox
Inj 1 g vial - 1% DV Oct-14 to 2017	17.29	10	lbiamox
AMOXICILLIN WITH CLAVULANIC ACID			
Tab 500 mg with clavulanic acid 125 mg - 1% DV Nov-14 to 2017.	1.95	20	Augmentin
	12.55	100	Curam Duo
Grans for oral liq 25 mg with clavulanic acid 6.25 mg per ml - 1% l	DV		
Nov-12 to 2015		100 ml	Augmentin
Grans for oral liq 50 mg with clavulanic acid 12.5 mg per ml $$ – 1% l			
Nov-12 to 2015		100 ml	Augmentin
Inj 500 mg with clavulanic acid 100 mg vial - 1% DV Jan-13 to 20		10	m-Amoxiclav
Inj 1,000 mg with clavulanic acid 200 mg vial – 1% DV Jan-13 to 2		10	m-Amoxiclav
(Curam Duo Tab 500 mg with clavulanic acid 125 mg to be delisted 1 No	ovember 2014)		
BENZATHINE BENZYLPENICILLIN			
Inj 900 mg (1.2 million units) in 2.3 ml syringe - 1% DV Sep-	12		
to 2015	315.00	10	Bicillin LA
BENZYLPENICILLIN SODIUM [PENICILLIN G]			
Inj 600 mg (1 million units) vial - 1% DV Sep-14 to 2017	10.35	10	Sandoz
FLUCLOXACILLIN			
Cap 250 mg - 1% DV Oct-12 to 2015	22.00	250	Staphlex
Cap 500 mg - 1% DV Oct-12 to 2015	74 00	500	Staphlex
Grans for oral liq 25 mg per ml – 1% DV Sep-12 to 2015		100 ml	AFT
Grans for oral liq 50 mg per ml – 1% DV Sep-12 to 2015		100 ml	AFT
Inj 250 mg vial - 1% DV Sep-14 to 2017		10	Flucloxin
Inj 500 mg vial - 1% DV Sep-14 to 2017		10	Flucloxin
Inj 1 g vial - 1% DV Sep-14 to 2017		10	Flucloxin
PHENOXYMETHYLPENICILLIN [PENICILLIN V]			
Cap 250 mg	11 99	50	Cilicaine VK
Cap 500 mg		50	Cilicaine VK
Grans for oral liq 125 mg per 5 ml - 1% DV Apr-14 to 2016		100 ml	AFT
Grans for oral liq 250 mg per 5 ml - 1% DV Apr-14 to 2016		100 ml	AFT
PIPERACILLIN WITH TAZOBACTAM – Restricted see terms below			
Inj 4 g with tazobactam 0.5 g vial − 1% DV Oct-13 to 2016	5 84	1	Tazocin EF
⇒Restricted		•	IUZOOIII ZI
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
, , , , , , , , , , , , , , , , , , , ,		J	- III Julii
TICARCILLIN WITH CLAVULANIC ACID – Restricted see terms on the	e next page		
■ Inj 3 g with clavulanic acid 0.1 mg vial			

Brand or

Generic

Price

(ex man. excl. GST)

	(ex man. excl. GST) \$	Per	Generic Manufacturer
→Restricted			
nfectious disease physician, clinical microbiologist or respiratory physician	sician		
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
			•
▼ Oral liq 100 mg per ml			
Inj 2 mg per ml, 100 ml bag	41.00	10	Aspen Ciprofloxacin
⇒Restricted			
nfectious disease physician or clinical microbiologist			
MOXIFLOXACIN - Restricted see terms below			
Tab 400 mg	52.00	5	Avelox
Inj 1.6 mg per ml, 250 ml bag	70.00	1	Avelox IV 400
→Restricted			
Mycobacterium infection			
nfectious disease physician, clinical microbiologist or respiratory physician	sician		
1 Active tuberculosis, with any of the following:			
1.1 Documented resistance to one or more first-line med	ications; or		
1.2 Suspected resistance to one or more first-line medical	ations (tuberculosis as	sumed to	be contracted in an area wi
known resistance), as part of regimen containing other	er second-line agents;	or	
 1.3 Impaired visual acuity (considered to preclude etham 			
1.4 Significant pre-existing liver disease or hepatotoxicity			
1.5 Significant documented intolerance and/or side effect	•		
Mycobacterium avium-intracellulare complex not responding	to other therapy or wh	ere such	therapy is contraindicated
Pneumonia			
nfectious disease physician or clinical microbiologist			
1 Immunocompromised patient with pneumonia that is unrespo			
Pneumococcal pneumonia or other invasive pneumococcal constration are injury.	lisease nignly resistan	t to other	antibiotics.
Penetrating eye injury			
Ophthalmologist Five days treatment for patients requiring prophylaxis following a pene	atrating ava injury		
Nycoplasma genitalium	elialing eye injury		
All of the following:			
Has nucleic acid amplification test (NAAT) confirmed Mycople	asma genitalium: and		
2 Has tried and failed to clear infection using azithromycin; and	•		
3 Treatment is only for 7 days.	•		
NORFLOXACIN			
Tab 400 mg - 1% DV Sep-14 to 2017	13.50	100	Arrow-Norfloxacin
	13.30	100	ATTOW-NOTHOXACIII
Tetracyclines			
DEMECLOCYCLINE HYDROCHLORIDE			
Cap 150 mg			
DOXYCYCLINE			
→ Tab 50 mg – Restricted: For continuation only			
Tab 100 mg - 1% DV Sep-14 to 2017	6.75	250	Doxine
Inj 5 mg per ml, 20 ml vial			
) - @ F)			

	Price (ex man. excl. GST)		Brand or Generic
	\$	Per	Manufacturer
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			
AZZDEONAM. Postwisted assistant helen			
AZTREONAM – Restricted see terms below Inj 1 g vial	131.00	5	Azactam
⇒Restricted 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			
	5.80	16	Clindamycin ABM
Inj 150 mg per ml, 4 ml ampoule − 1% DV Sep-13 to 2016 Restricted	100.00	10	Dalacin C
Infectious disease physician or clinical microbiologist			
COLISTIN SULPHOMETHATE [COLESTIMETHATE] - Restricted see			0 11 11 11 1
¶ Inj 150 mg per ml, 1 ml vial → Restricted	65.00	1	Colistin-Link
Infectious disease physician, clinical microbiologist or respiratory physic	ian		
DAPTOMYCIN – Restricted see terms below			
■ Inj 350 mg vial			
Inj 500 mg vial → Restricted			
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			
Infectious disease physician or clinical microbiologist			
HEXAMINE HIPPURATE Tab 1 g			
LINCOMYCIN – Restricted see terms on the next page			

Price (ex man. excl. GST) \$

Per

Brand or Generic Manufacturer

⇒Restricted

Infectious disease physician or clinical microbiologist

LINEZOLID - Restricted see terms below

- Tab 600 mg
- Oral liq 20 mg per ml
- ¶ Inj 2 mg per ml, 300 ml bag

⇒Restricted

Infectious disease physician or clinical microbiologist

NITROFURANTOIN

Tab 50 mg

Tab 100 mg

PIVMECILLINAM - Restricted see terms below

⇒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

TRIMETHOPRIM WITH SULPHAMETHOXAZOLE [CO-TRIMOXAZOLE]

Tab 80 mg with sulphamethoxazole 400 mg

Oral liq 8 mg with sulphamethoxazole 40 mg per ml2.15 100 ml Deprim

Inj 16 mg with sulphamethoxazole 80 mg per ml, 5 ml ampoule

VANCOMYCIN - Restricted see terms below

⇒Restricted

Infectious disease physician or clinical microbiologist

Antifungals

Imidazoles

KETOCONAZOLE

⇒Restricted

Oncologist

Polyene Antimycotics

AMPHOTERICIN B

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

⇒Restricted

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

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

¶ Inj 50 mg vial

⇒Restricted

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

NYSTATIN

Tab 500,000 u17.09	50	Nilstat
Cap 500.000 u	50	Nilstat

Triazoles

ŧ	Cap 50 mg - 1% DV Nov-14 to 2017	28	Ozole
t	Cap 150 mg - 1% DV Nov-14 to 2017	1	Ozole
t	Cap 200 mg - 1% DV Nov-14 to 20179.69	28	Ozole
	Oral liquid 50 mg per 5 ml	35 ml	Diflucan
		1	Fluconazole-Claris
ſ	Ini 2 mg per ml. 100 ml vial – 1% DV Oct-13 to 2016	1	Fluconazole-Claris

→ Restricted

Consultant

ITRACONAZOLE - Restricted see terms below

•	Cap 100 mg - 1% DV Oct-13 to 2016	2 00	15	Itrazole
	(a) 100 110 - 170 DV OCI-13 10 2010		10	III azoie

▼ Oral liquid 10 mg per ml

⇒Restricted

Infectious disease physician, clinical microbiologist, clinical immunologist or dermatologist

POSACONAZOLE - Restricted see terms below

ŧ	Orai iiq 40 mg per mi	/61.13	105 MI	inoxatii
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⇒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:

- 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.

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
VORICONAZOLE – Restricted see terms below			
▼ Tab 50 mg	730.00	56	Vfend
▼ Tab 200 mg	2,930.00	56	Vfend
■ Oral liq 40 mg per ml	730.00	70 ml	Vfend
Inj 200 mg vial		1	Vfend

⇒Restricted

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

⇒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

Cap 500 mg

⇒Restricted

Infectious disease physician or clinical microbiologist.

TERBINAFINE

Antimycobacterials

Antileprotics

CLOFAZIMINE - Restricted see terms on the next page

Cap 50 mg

	Price (ex man. excl. GST)	Per	Brand or Generic Manufacturer
→ Restricted	· · · · · · · · · · · · · · · · · · ·		
Infectious disease physician, clinical microbiologist or dermatologist			
DAPSONE – Restricted see terms below			
▼ Tab 25 mg - 1% DV Sep-14 to 2017		100	Dapsone
▼ Tab 100 mg - 1% DV Sep-14 to 2017	110.00	100	Dapsone
⇒Restricted			
Infectious disease physician, clinical microbiologist or dermatologist			
Antituberculotics			
CYCLOSERINE – Restricted see terms below			
⇒Restricted			
Infectious disease physician, clinical microbiologist or respiratory physicia	n		
ETHAMBUTOL HYDROCHLORIDE – Restricted see terms below	40.04	50	Managhadal
		56 56	Myambutol
Tab 400 mg → Restricted	49.34	36	Myambutol
Infectious disease physician, clinical microbiologist or respiratory physicia	n		
ISONIAZID - Restricted see terms below			
▼ Tab 100 mg − 1% DV Mar-13 to 2015	20.00	100	PSM
→Restricted			
Internal medicine physician, paediatrician, clinical microbiologist, dermato	logist or public hea	alth physi	cian
ISONIAZID WITH RIFAMPICIN – Restricted see terms below			
Tab 100 mg with rifampicin 150 mg			
Tab 150 mg with rifampicin 300 mg			
⇒Restricted Internal medicine physician, paediatrician, clinical microbiologist, dermato	logist or public hea	alth nhysi	rian
PARA-AMINOSALICYLIC ACID – Restricted see terms below	logist of public field	aar priyor	Juli
Grans for oral liq 4 g	280.00	30	Paser
→ Restricted			
Infectious disease physician, clinical microbiologist or respiratory physicia	n		
PROTIONAMIDE – Restricted see terms below			
▼ Tab 250 mg	305.00	100	Peteha
Restricted			
Infectious disease physician, clinical microbiologist or respiratory physicia	n		
PYRAZINAMIDE – Restricted see terms below			
Tab 500 mg → Restricted			
Infectious disease physician, clinical microbiologist or respiratory physicia	n		
RIFABUTIN – Restricted see terms below			
Cap 150 mg − 1% DV Sep-13 to 2016	213.19	30	Mycobutin
⇒Restricted			,
Infectious disease physician, clinical microbiologist, respiratory physician	or gastroenterologi	st	
RIFAMPICIN - Restricted see terms on the next page			
Tab 600 mg − 1% DV Nov-14 to 2017	108.70	30	Rifadin
		100	Rifadin
Cap 300 mg − 1% DV Nov-14 to 2017 Oral lig 100 mg per 5 ml − 1% DV Nov-14 to 2017		100 60 ml	Rifadin Rifadin
□ Oral liq 100 mg per 5 ml − 1% DV Nov-14 to 2017 □ Inj 600 mg vial − 1% DV Nov-14 to 2017		1	Rifadin
	120.00	1	illiaulli

Price (ex man. excl. GST) \$

Per

Brand or Generic Manufacturer

⇒Restricted

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

Antiparasitics

Anthelmintics

ALBENDAZOLE - Restricted see terms below

- Tab 200 mg
- Tab 400 mg
- ⇒Restricted

Infectious disease physician or clinical microbiologist

IVERMECTIN - Restricted see terms below

4 Stromectol

Infectious disease physician, clinical microbiologist or dermatologist.

MFBFNDAZOLF

24 De-Worm

Oral liq 100 mg per 5 ml

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

Ini 60 mg vial

⇒Restricted

Infectious disease physician or clinical microbiologist

ATOVAQUONE WITH PROGUANII HYDROCHI ORIDE - Restricted see terms below

Tab 62.5 mg with proguanil hydrochloride 25 mg - 1% DV Nov-14

12 **Malarone Junior**

Tab 250 mg with proguanil hydrochloride 100 mg - 1% DV Nov-14

12 Malarone

⇒Restricted

Infectious disease physician or clinical microbiologist

CHLOROQUINE PHOSPHATE - Restricted see terms below

Infectious disease physician, clinical microbiologist, dermatologist or rheumatologist

MFFLOQUINF - Restricted see terms below

8 Lariam

⇒Restricted

Infectious disease physician, clinical microbiologist, dermatologist or rheumatologist

⇒Restricted

	Price (ex man. excl. GST)		Brand or Generic	
	\$	Per	Manufacturer	
METRONIDAZOLE				
Tab 200 mg	10.45	100	Trichozole	
Tab 400 mg		100	Trichozole	
Oral liq benzoate 200 mg per 5 ml		100 ml	Flagyl-S	
Inj 5 mg per ml, 100 ml bag		1	Baxter	
.,,	12.30	5	AFT	
Suppos 500 mg		10	Flagyl	
NITAZOXANIDE - Restricted see terms below				
Tab 500 mg	1.680.00	30	Alinia	
Oral lig 100 mg per 5 ml			7	
→Restricted				
nfectious disease physician or clinical microbiologist				
DRNIDAZOLE				
Tab 500 mg	16 50	10	Arrow-Ornidazole	
•	10.30	10	Allow-Ollidazole	
PENTAMIDINE ISETHIONATE – Restricted see terms below				
Inj 300 mg vial				
→Restricted				
nfectious disease physician or clinical microbiologist				
PRIMAQUINE PHOSPHATE – Restricted see terms below				
Tab 7.5 mg				
Restricted				
nfectious disease physician or clinical microbiologist				
PYRIMETHAMINE – Restricted see terms below				
▼ Tab 25 mg				
→Restricted				
nfectious disease physician, clinical microbiologist or maternal-foet	al 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	E4.00	500	0.000	
Tab 300 mg	54.06	500	Q 300	
SODIUM STIBOGLUCONATE – Restricted see terms below				
Inj 100 mg per ml, 1 ml vial				
Restricted				
nfectious disease physician or clinical microbiologist				
SPIRAMYCIN – Restricted see terms below				
▼ Tab 500 mg				
⇒Restricted				
Maternal-foetal medicine specialist				
Antiretrovirals				
HIV Fusion Inhibitors				

Fuzeon

ENFUVIRTIDE - Restricted see terms on the next page

Price (ex man. excl. GST) \$

Per

Brand or Generic Manufacturer

⇒Restricted

Initiation

Re-assessment required after 12 months

All of the following:

- 1 Confirmed HIV infection: and
- 2 Enfuvirtide to be given in combination with optimized background therapy (including at least 1 other antiretroviral drug that the patient has never previously been exposed to) for treatment failure; and
- 3 Fither:
 - 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

Fither:

- 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. GS	,	Brand or Generic
	\$	Per	Manufacturer
EFAVIRENZ – Restricted see terms on the preceding page			
↑ Tab 50 mg	158.33	30	Stocrin
↑ Tab 200 mg	474.99	90	Stocrin
t Tab 600 mgt Oral liq 30 mg per ml		30	Stocrin
ETRAVIRINE – Restricted see terms on the preceding page † Tab 200 mg	770.00	60	Intelence
NEVIRAPINE – Restricted see terms on the preceding page ↑ Tab 200 mg − 1% DV Jan-13 to 2015 ↑ Oral suspension 10 mg per ml		60 240 ml	Nevirapine Alphapharm Viramune Suspension

Nucleoside Reverse Transcriptase Inhibitors

→ Restricted

Confirmed HIV

Both:

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

Fither:

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

Post-exposure prophylaxis following non-occupational exposure to HIV Both:

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

Percutaneous exposure

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

ABACAVIR SULPHATE - Restricted see terms above

_	Tab 300 mg - 1% DV Oct-14 to 2017		60 240 ml	Ziagen Ziagen
_	BACAVIR SULPHATE WITH LAMIVUDINE – Restricted see terms above			
t	Tab 600 mg with lamivudine 300 mg	630.00	30	Kivexa

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

\$ Per Manufacturer

Emtriva

DIDANOSINE [DDI] - Restricted see terms on the preceding page

- Cap 200 mg
- Cap 250 mg
- Cap 400 mg

EFAVIRENZ WITH EMTRICITABINE AND TENOFOVIR DISOPROXIL FUMARATE - Restricted see terms on the preceding page

t	Tab 600	mg with	emtricitabine	200	mg	and	tenofovir	disoproxil	fu-
	mar	ata 200 m	α .						

EMTRICITABINE - Restricted see terms on the preceding page

EMTRICITABINE WITH TENOFOVIR DISOPROXIL FUMARATE – Restricted see terms on the preceding page

LAMIVUDINE - Restricted see terms on the preceding page

♠ Oral liq 10 mg per ml

STAVUDINE - Restricted see terms on the preceding page

- ↑ Cap 30 mg
- Powder for oral soln 1 mg per ml

ZIDOVUDINE [AZT] - Restricted see terms on the preceding page

t	Cap 100 mg - 1% DV Oct-13 to 2016	152.25	100	Retrovir
t	Oral liq 10 mg per ml - 1% DV Oct-13 to 2016	30.45	200 ml	Retrovir
t	Inj 10 mg per ml, 20 ml vial - 1% DV Oct-14 to 2017	750.00	5	Retrovir IV

ZIDOVUDINE [AZT] WITH LAMIVUDINE - Restricted see terms on the preceding page

↑ Tab 300 mg with lamivudine 150 mg − 1% DV Sep-14 to 2017......44.00 60 Alphapharm

Protease Inhibitors

→ Restricted

Confirmed HIV

Both:

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

Price (ex man. excl. GST) \$

FC0 04

Per

Brand or Generic Manufacturer

continued...

Post-exposure prophylaxis following non-occupational exposure to HIV

- 1 Treatment course to be initiated within 72 hours post exposure; and
- 2 Any of the following:
 - 2.1 Patient has had unprotected receptive anal intercourse 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.

ΑI	AZANAVIR SULPHALE – Restricte o	ı see	terms	on th	e preceding pag	је
•	Can 150 mg					

	Cap 150 mg 568.34 Cap 200 mg 757.79	60 60	Reyataz Reyataz
DA	RUNAVIR - Restricted see terms on the preceding page		

Tab 400 mg837.50 Prezista 60 Prezista

INDINAVIR - Restricted see terms on the preceding page

Cap 200 mg

LOPINAVIR WITH RITONAVIR - Restricted see terms on the preceding page

t	Tab 100 mg with ritonavir 25 mg	60	Kaletra
t	Tab 200 mg with ritonavir 50 mg735.00	120	Kaletra
t	Oral liq 80 mg with ritonavir 20 mg per ml735.00	300 ml	Kaletra

RITONAVIR - **Restricted** see terms on the preceding page 30 Norvir

Oral lig 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
 - - 2.4.1 Patient aged 6 years and over; and
 - 2.4.2 CD4 counts < 500 cells/mm³

Prevention of maternal transmission

Fither:

1 Prevention of maternal foetal transmission: or

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continued...

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 (HBsAq+); 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:
 - 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

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

continued...

- 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

t	Tab 100 mg - 1% DV Nov-14 to 2017	28	Zeffix
	32.50		Zetlam
t	Oral liq 5 mg per ml - 1% DV Nov-14 to 2017 270.00	240 ml	Zeffix

(Zetlam Tab 100 mg to be delisted 1 November 2014)

⇒Restricted

Gastroenterologist, infectious disease specialist, paediatrician or general physician

Initiation

Re-assessment required after 12 months

Any of the following:

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

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

Re-assessment required after 2 years

All of the following:

- 1 Have maintained continuous treatment with lamivudine; and
- 2 Most recent test result shows continuing biochemical response (normal ALT); and
- 3 HBV DNA <100,00 copies per ml by quantitative PCR at a reference laboratory; or

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

All of the following:

- 1 Lamiyudine to be used in combination with adefovir dipiyoxil; 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; or

Continuation - when given in combination with adefovir dipivoxil for patients with resistance to adefovir dipivoxil

Re-assessment required after 2 years

All of the following:

1 Lamivudine to be used in combination with adefovir dipivoxil; and

Documented resistance to adefovir, defined as:

- 1 Patient has raised serum ALT (> 1 × 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.

TENOFOVIR DISOPROXIL FUMARATE - Restricted see terms on the next page

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⇒Restricted

Confirmed hepatitis B

Either:

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

3 Patient has a decompensated cirrhosis with a Mayo score > 20.

Pregnant or Breastfeeding, Active hepatitis B

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:
 - 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

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continued...

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

⇒Restricted

Chronic hepatitis C - genotype 1, first-line from 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 from 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 20165.98	56	Lovir
Tab dispersible 800 mg - 1% DV Sep-13 to 2016	35	Lovir
Inj 250 mg vial - 1% DV Mar-13 to 2015	5	Zovirax IV

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

Ini 24 mg per ml. 250 ml bottle

⇒Restricted

Infectious disease physician or clinical microbiologist

GANCICLOVIR - Restricted see terms below

 ¶ Inj 500 mg vial
 5
 Cymevene

⇒Restricted

Infectious disease physician or clinical microbiologist

VALACICLOVIR - Restricted see terms on the next page

■ Tab 500 mg102.72 30 Valtrex

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⇒Restricted

Any of the following:

- 1 Patient has genital herpes with 2 or more breakthrough episodes in any 6 month period while treated with aciclovir 400 mg twice daily.
- 2 Patient has previous history of ophthalmic zoster and the patient is at risk of vision impairment.
- 3 Patient has undergone organ transplantation.

Immunocompromised patients

Limited to 7 days treatment

Both:

- 1 Patient is immunocompromised; and
- 2 Patient has herpes zoster.

VALGANCICLOVIR - Restricted see terms below

■ Tab 450 mg3,000.00 60 Valcyte

⇒Restricted

Transplant cytomegalovirus prophylaxis

Limited to three months' treatment

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

Lung transplant cytomegalovirus prophylaxis

Limited to six months' treatment

Both:

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

Cytomegalovirus in immunocompromised patients

Both:

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

Influenza

OSELTAMIVIR - Restricted see terms below

- 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

Inj 18 m iu, 1.2 ml multidose pen

Inj 30 m iu, 1.2 ml multidose pen

Inj 60 m iu, 1.2 ml multidose pen

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)

Inj 180 mcg prefilled syringe (4) with ribavirin tab 200 mg (168)1,290.00

.....1,159.84 1 Pegasus RBV

Combination Pack

Pegasus RBV

Pegasys

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 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			
Inj 2.5 mg with glycopyrronium bromide 0.5 mg per ml, 1 ml ampoule	07.00	40	Marrittaniik
- 1% DV Nov-13 to 2016	27.86	10	Max Health
PYRIDOSTIGMINE BROMIDE Tab 60 mg	29.00	100	Mestinon
	30.90	100	Westillon
Antirheumatoid Agents			
AURANOFIN			
Tab 3 mg			
HYDROXYCHLOROQUINE	10.00	100	Diamonii
Tab 200 mg - 1% DV Nov-12 to 2015	18.00	100	Plaquenil
LEFLUNOMIDE Tab 10 mg	55.00	30	Arava
Tab 20 mg		30	Arava
Tab 100 mg	54.44	3	Arava
PENICILLAMINE			
Tab 125 mg		100	D-Penamine D-Penamine
Tab 250 mg	96.96	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			
Dispilospiloliales			
ALENDRONATE SODIUM	400.00	00	F
	133.00	30	Fosamax
Both:			
1 Paget's disease; and			
2 Any of the following:2.1 Bone or articular pain; or			
2.1 Bone of atticular pain, of			
2.3 Bone, articular or neurological complications; or			
2.4 Asymptomatic disease, but risk of complications due to site (b	ase of skull,	spine, long	g bones of lower limbs); or
Preparation for orthopaedic surgery. Tab 70 mg	12.00	4	Fosamax
↓ Tab 70 mg	12.30	+	ı usamax
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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:

ETIDRONATE 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.

ETIDHONATE DISODIONI			
Tab 200 mg - 1% DV Sep-12 to 2015	15.80	100	Arrow-Etidronate
PAMIDRONATE DISODIUM			
Inj 3 mg per ml, 10 ml vial	6.80	1	Pamisol
Inj 6 mg per ml, 10 ml vial	13.20	1	Pamisol
Inj 9 mg per ml, 10 ml vial	19.20	1	Pamisol
ZOLEDRONIC ACID – Restricted see terms on the next page			
■ Inj 0.05 mg per ml, 100 ml vial	00.00	100 ml	Aclasta

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⇒Restricted

Osteogenesis imperfecta

Patient has been diagnosed with clinical or genetic osteogenesis imperfecta.

Osteoporosis

Both:

- 1 Any of the following:
 - 1.1 History of one significant osteoporotic fracture demonstrated radiologically and documented bone mineral density (BMD) ≥ 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; and2 The patient will not be prescribed more than one infusion in a 12-month period.

Initiation - glucocorticosteroid therapy

Re-assessment required after 12 months

All of the following:

- 1 The patient is receiving systemic glucocorticosteroid therapy (≥ 5 mg per day prednisone equivalents) and has already received or is expected to receive therapy for at least three months; and
- 2 Any of the following:
 - 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 one infusion in the 12-month approval period.

Continuation - glucocorticosteroid therapy

Re-assessment required after 12 months

Both:

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

Initiation - Paget's disease

Re-assessment required after 12 months

All of the following:

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

Continuation - Paget's disease

Re-assessment required after 12 months

Both:

1 Any of the following:

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

continued...

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

Notes:

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

Other Drugs Affecting Bone Metabolism

RALOXIFENE - Restricted see terms below

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

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
RISEDRONATE SODIUM Tab 35 mg	4.00	4	Risedronate Sandoz
TERIPARATIDE – Restricted see terms below ■ Inj 250 mcg per ml, 2.4 ml cartridge	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

Ini 1.500 iu ampoule

Hyperuricaemia and Antigout

ALLOPURINOL			
Tab 100 mg	15.90	1,000	Apo-Allopurinol
Tab 300 mg	16.75	500	Apo-Allopurinol
BENZBROMARONE - Restricted see terms below			
▼ Tab 100 mg	45.00	100	Benzbromaron AL 100

⇒ Restricted

Both:

- 1 Any of the following:
 - 1.1 The patient has a serum urate level greater than 0.36 mmol/l despite treatment with allopurinol at doses of at least 600 mg/day and appropriate doses of probenecid: or
 - 1.2 The patient has experienced intolerable side effects from allopurinol such that treatment discontinuation is required and serum urate remains greater than 0.36 mmol/l despite appropriate doses of probenecid; or
 - 1.3 Both:
 - 1.3.1 The patient has renal impairment and serum urate remains greater than 0.36 mmol/l despite optimal treatment with allopurinol (see Note); and
 - 1.3.2 The patient has a rate of creatinine clearance greater than or equal to 20 ml/min; or
 - 1.4 All of the following:
 - 1.4.1 The patient is taking azathioprine and requires urate-lowering therapy; and
 - 1.4.2 Allopurinol is contraindicated; and

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

continued...

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

2 The patient is receiving monthly liver function tests.

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

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

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

Any of the following:

- 1 The patient has a serum urate level greater than 0.36 mmol/l despite treatment with allopurinol at doses of at least 600 mg/day and appropriate doses of probenecid; or
- 2 The patient has experienced intolerable side effects from allopurinol such that treatment discontinuation is required and serum urate remains greater than 0.36 mmol/l despite appropriate doses of probenecid; or
- 3 Both:
 - 3.1 The patient has renal impairment and serum urate remains greater than 0.36 mmol/l despite optimal treatment with allopurinol (see Note); and
 - 3.2 The patient has a rate of creatinine clearance greater than or equal to 30 ml/min.

Note: Optimal treatment with allopurinol in patients with renal impairment is defined as treatment to the creatinine 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

Inj 1.5 mg vial

ATRACUBILIM BESYLATE

⇒Restricted Haematologist

Muscle Relaxants and Related Agents

ATTACOTTON DESTEATE			
Inj 10 mg per ml, 2.5 ml ampoule - 1% DV Sep-12 to 2015	6.13	5	Tracrium
Inj 10 mg per ml, 5 ml ampoule - 1% DV Sep-12 to 2015	9.19	5	Tracrium
BACLOFEN			
Tab 10 mg - 1% DV Jun-13 to 2016	3.85	100	Pacifen
Oral liq 1 mg per ml			
Inj 0.05 mg per ml, 1 ml ampoule - 1% DV Oct-12 to 2015	11.55	1	Lioresal Intrathecal
Inj 2 mg per ml, 5 ml ampoule - 1% DV Oct-12 to 2015	209.29	1	Lioresal Intrathecal
CLOSTRIDIUM BOTULINUM TYPE A TOXIN			
Inj 100 u vial	467.50	1	Botox
lnj 500 u vial	.1,295.00	2	Dysport

	Price (ex man. excl. GST)	Per	Brand or Generic Manufacturer
	*		
DANTROLENE			
Cap 25 mg	65.00	100	Dantrium
Cap 50 mg	77.00	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
		·	WW dolon
ORPHENADRINE CITRATE			
Tab 100 mg			
PANCURONIUM BROMIDE			
Inj 2 mg per ml, 2 ml ampoule - 1% DV Jan-13 to 2015	260.00	50	AstraZeneca
ROCURONIUM BROMIDE			
	20.05	10	DBI Beausenium
Inj 10 mg per ml, 5 ml vial - 1% DV Sep-12 to 2015	30.23	10	DBL Rocuronium Bromide
			bromide
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			
Inj 10 mg vial			
inj to my viai			

Reversers of Neuromuscular Blockade

SL	IGAMMADEX – Restricted see terms below		
t	Inj 100 mg per ml, 2 ml vial1,200.00	10	Bridion
t	Inj 100 mg per ml, 5 ml vial	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

- ⇒Restricted

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

	Price (ex man. excl. GST)	Per	Brand or Generic Manufacturer
DICLOFENAC SODIUM			
Tab EC 25 mg - 1% DV Mar-13 to 2015	4.00	100	Apo-Diclo
Tab 50 mg dispersible			-
Tab EC 50 mg - 1% DV Mar-13 to 2015	16.00	500	Apo-Diclo
Tab long-acting 75 mg - 1% DV Dec-12 to 2015	3.10	30	Diclax SR
	24.52	500	Diclax SR
Tab long-acting 100 mg - 1% DV Dec-12 to 2015	42.25	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		10	Voltaren
Suppos 25 mg - 1% DV Oct-14 to 2017		10	Voltaren
Suppos 50 mg - 1% DV Oct-14 to 2017	4.22	10	Voltaren
Suppos 100 mg - 1% DV Oct-14 to 2017	7.00	10	Voltaren
Tab 60 mg Tab 90 mg Tab 120 mg Restricted For preoperative and/or postoperative use for a total of up to 8 days' use BUPROFEN Tab 200 mg Tab 400 mg − Restricted: For continuation only Tab 600 mg − Restricted: For continuation only Tab long-acting 800 mg Oral liq 20 mg per ml − 1% DV Mar-14 to 2016	8.12	30 200 ml	Brufen SR Fenpaed
NDOMETHACIN Cap 25 mg Cap 50 mg Cap long-acting 75 mg Inj 1 mg vial Suppos 100 mg KETOPROFEN			
Con long acting 200 mg	10.07	20	Owned CD

Cap long-acting 200 mg12.07 28 Oruvail SR

MEFENAMIC ACID - Restricted: For continuation only

→ Cap 250 mg

MELOXICAM - Restricted see terms below

Tab 7.5 mg

⇒Restricted

Either:

- 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.

(e:	Price man. excl. GST \$	Γ) Per	Brand or Generic Manufacturer
NAPROXEN			
Tab 250 mg - 1% DV Jan-13 to 2015	21.25	500	Noflam 250
Tab 500 mg - 1% DV Jan-13 to 2015		250	Noflam 500
Tab long-acting 750 mg			
Tab long-acting 1 g			
PARECOXIB			
Inj 40 mg vial	100.00	10	Dynastat
SULINDAC			
Tab 100 mg			
Tab 200 mg			
TENOXICAM			
Tab 20 mg			
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
Ini 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

Cap 100 mg - 1% DV Oct-14 to 2017	38.24	60	Symmetrel
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APOMORPHINE HYDROCHLORIDE

Inj 10 mg per ml, 1 ml ampoule

BROMOCRIPTINE

Tab 2.5 mg

Cap 5 mg

	Price		Brand or Generic
	(ex man. excl. GST)	Per	Generic Manufacturer
ENTACAPONE			
Tab 200 mg - 1% DV Dec-12 to 2015	47.92	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		100	Madopar 250
LEVODOPA WITH CARBIDOPA			·
Tab 100 mg with carbidopa 25 mg	20.00	100	Sinemet
Tab 100 mg with carbidopa 25 mg	20.00	100	e.g. Kinson
Tab long-acting 200 mg with carbidopa 50 mg	47.50	100	Sinemet CR
Tab 250 mg with carbidopa 25 mg		100	Sinemet
Tab 250 mg with carbidopa 25 mg	40.00	100	
			e.g. Sindopa
LISURIDE HYDROGEN MALEATE			
Tab 200 mcg	25.00	30	Dopergin
PRAMIPEXOLE HYDROCHLORIDE			
Tab 0.25 mg - 1% DV Oct-14 to 2016	7.20	100	Ramipex
Tab 1 mg - 1% DV Oct-14 to 2016		100	Ramipex
ROPINIROLE HYDROCHLORIDE			•
Tab 0.25 mg - 1% DV Mar-14 to 2016	0.06	100	Ana Paninirala
•		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	14.48	100	Apo-Ropinirole
SELEGILINE HYDROCHLORIDE Tab 5 mg			
TOLCAPONE			
Tab 100 mg	126 20	100	Tasmar
	120.20	100	raomar
Anaesthetics			
General Anaesthetics			
DESFLURANE Soln for inhalation 100%, 240 ml bottle - 1% DV Dec-12 to 2015	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% DV Dec-12 to 2015	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
		1	Biomed
Inj 10 mg per ml, 10 ml syringe – 1% DV Sep-14 to 2017 Inj 100 mg per ml, 2 ml vial	14.00	ı	bioillea
METHOHEXITAL SODIUM			
Inj 10 mg per ml, 50 ml vial			
ing to my per mi, so mi viai			

	Price (ex man. excl. GST)		Brand or Generic	
	\$	Per	Manufacturer	
ROPOFOL				
Inj 10 mg per ml, 20 ml ampoule	7.60	5	Fresofol 1%	
Inj 10 mg per ml, 20 ml vial		5	Provive MCT-LCT 1%	
,	42.00		Diprivan	
Inj 10 mg per ml, 50 ml syringe	47.00	1	Diprivan	
Inj 10 mg per ml, 50 ml vial		1	Fresofol 1%	
, 01			Provive MCT-LCT 1%	
	25.00		Diprivan	
Inj 10 mg per ml, 100 ml vial		1	Fresofol 1%	
,			Provive MCT-LCT 19	
	30.00		Diprivan	
VOFLURANE			•	
Soln for inhalation 100%, 250 ml bottle - 1% DV Dec-12 to 2015	1 220 00	6	Baxter	
•	1,230.00	U	Daxter	
HOPENTAL [THIOPENTONE] SODIUM				
Inj 500 mg ampoule				
ocal Anaesthetics				
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%				
JPIVACAINE HYDROCHLORIDE				
Inj 5 mg per ml, 4 ml ampoule - 1% DV Jul-14 to 2017	50.00	5	Marcain Isobaric	
Inj 2.5 mg per ml, 20 ml ampoule				
Inj 2.5 mg per ml, 20 ml ampoule sterile pack - 1% DV Oct-12 to 2		5	Marcain	
Inj 5 mg per ml, 10 ml ampoule		50	Marcain	
Inj 5 mg per ml, 10 ml ampoule sterile pack - 1% DV Oct-12 to 20	15 28.00	5	Marcain	
Inj 5 mg per ml, 20 ml ampoule				
Inj 5 mg per ml, 20 ml ampoule sterile pack - 1% DV Oct-12 to 20	15 28.00	5	Marcain	
Inj 1.25 mg per ml, 100 ml bag				
Inj 1.25 mg per ml, 200 ml bag				
Inj 2.5 mg per ml, 100 ml bag - 1% DV Jul-14 to 2017	150.00	5	Marcain	
Inj 2.5 mg per ml, 200 ml bag				
Inj 1.25 mg per ml, 500 ml bag				
IPIVACAINE HYDROCHLORIDE WITH ADRENALINE				
Inj 2.5 mg per ml with adrenaline 1:400,000, 20 ml vial - 1% DV Se	ep-			
14 to 2017	•	5	Marcain with	
		-	Adrenaline	
Inj 5 mg per ml with adrenaline 1:200,000, 20 ml vial -1% DV Sep-	14			
11 0 11 9 POT 111 WILL AUTOLIAN TO 1.200,000, 20 HIL VIAL - 1/0 DV 3ep	145.00	_		

Marcain with Adrenaline

	Price		Brand or
	(ex man. excl. GST)	Per	Generic Manufacturer
	Ψ	1 01	Wandactarci
BUPIVACAINE HYDROCHLORIDE WITH FENTANYL			
Inj 0.625 mg with fentanyl 2 mcg per ml, 100 ml bag			
Inj 1.25 mg with fentanyl 2 mcg per ml, 100 ml syringe	010.00	10	Dunafan
Inj 1.25 mg with fentanyl 2 mcg per ml, 100 ml bag Inj 1.25 mg with fentanyl 2 mcg per ml, 200 ml bag		10 10	Bupafen Bupafen
Inj 1.25 mg with fentanyl 2 mcg per ml, 50 ml syringe	210.00	10	Dupalell
Inj 1.25 mg with fentanyl 2 mcg per ml, 15 ml syringe	72.00	10	Biomed
Inj 1.25 mg with fentanyl 2 mcg per ml, 20 ml syringe		10	Biomed
BUPIVACAINE HYDROCHLORIDE WITH GLUCOSE			
Inj 0.5% with glucose 8%, 4 ml ampoule	38.00	5	Marcain Heavy
		3	Wardam Floavy
COCAINE HYDROCHLORIDE			
Paste 5% Soln 15%, 2 ml syringe			
Soln 4%, 2 ml syringe	25.46	1	Biomed
COCAINE HYDROCHLORIDE WITH ADRENALINE	20.40	•	Diomica
Paste 15% with adrenaline 0.06% Paste 25% with adrenaline 0.06%			
ETHYL CHLORIDE			
Spray 100%			
LIDOCAINE [LIGNOCAINE] HYDROCHLORIDE			
Gel 2% – 1% DV Oct-12 to 2015	3.40	20 ml	Orion
Soln 4% Spray 10% - 1% DV Sep-13 to 2016	75.00	E0 ml	Vulgasina
Oral (viscous) soln 2% – 1% DV Sep-14 to 2017		50 ml 200 ml	Xylocaine Xylocaine Viscous
Inj 1%, 20 ml ampoule, sterile pack		200 1111	Aylocallie viscous
Inj 2%, 20 ml ampoule, sterile pack			
Inj 1%, 5 ml ampoule – 1% DV Jul-13 to 2015	8.75	25	Lidocaine-Claris
Inj 1%, 20 ml ampoule - 1% DV Jul-13 to 2015		1	Lidocaine-Claris
Inj 2%, 5 ml ampoule - 1% DV Jul-13 to 2015	6.90	25	Lidocaine-Claris
Inj 2%, 20 ml ampoule - 1% DV Jul-13 to 2015	2.40	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		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	60.00	-	Vulaccina
Inj 2% with adrenaline 1:200,000, 20 ml vial		5	Xylocaine
LIDOCAINE [LIGNOCAINE] HYDROCHLORIDE WITH ADRENALINE A		HYDROCI	HLORIDE
Soln 4% with adrenaline 0.1% and tetracaine hydrochloride 0.5%, 5			
syringe - 1% DV Oct-14 to 2017		1	Topicaine
LIDOCAINE [LIGNOCAINE] HYDROCHLORIDE WITH CHLORHEXIDIN			
Gel 2% with chlorhexidine 0.05%, 10 ml urethral syringe	43.26	10	Pfizer
LIDOCAINE [LIGNOCAINE] HYDROCHLORIDE WITH PHENYLEPHRI	NE HYDROCHLOR	IDE	
Nasal spray 5% with phenylephrine hydrochloride 0.5%			

	Price		Brand or
	(ex man. excl. GST)		Generic
	\$	Per	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		5	EMLA
MEPIVACAINE HYDROCHLORIDE			
Inj 3%, 1.8 ml dental cartridge - 1% DV Oct-14 to 2017	43.60	50	Scandonest
Inj 3%, 2.2 ml dental cartridge - 1% DV Oct-14 to 2017	43.60	50	Scandonest
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, 2.2 ml dental cartridge			
ROPIVACAINE HYDROCHLORIDE			
Inj 2 mg per ml, 10 ml ampoule			
Inj 2 mg per ml, 20 ml ampoule	75.00	5	Naropin
Inj 2 mg per ml, 100 ml bag	200.00	5	Naropin
Inj 2 mg per ml, 200 ml bag	265.00	5	Naropin
Inj 7.5 mg per ml, 10 ml ampoule	45.00	5	Naropin
Inj 7.5 mg per ml, 20 ml ampoule	84.00	5	Naropin
Inj 10 mg per ml, 10 ml ampoule	54.00	5	Naropin
Inj 10 mg per ml, 20 ml ampoule			
ROPIVACAINE HYDROCHLORIDE WITH FENTANYL			
Inj 2 mg with fentanyl 2 mcg per ml, 100 ml bag	198.50	5	Naropin
Inj 2 mg with fentanyl 2 mcg per ml, 200 ml bag	270.00	5	Naropin
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.

NEFOPAM HYDROCHLORIDE

Tab 30 mg

	Price (ex man. excl. GS \$	ST) Per	Brand or Generic Manufacturer
PARACETAMOL – Some items restricted see terms below			
Tab soluble 500 mg			
Tab 500 mg			
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	14.40	20	Panadol
Suppos 500 mg - 1% DV Jan-13 to 2015	20.70	50	Paracare

⇒Restricted

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

SUCROSE

Oral lig 25%

Opioid Analgesic	CS
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ALFENTANIL HYDROCHLORIDE Inj 0.5 mg per ml, 2 ml ampoule		
CODEINE PHOSPHATE		
Tab 15 mg - 1% DV Jul-13 to 20164.	.75 100	PSM
Tab 30 mg - 1% DV Jul-13 to 2016		PSM
Tab 60 mg - 1% DV Jul-13 to 2016		PSM
DIHYDROCODEINE TARTRATE		
Tab long-acting 60 mg - 1% DV Sep-13 to 2016	.64 60	DHC Continus
	01 00	Dire Commune
FENTANYL		
Inj 10 mcg per ml, 10 ml syringe	50 40	December and Made
Inj 50 mcg per ml, 2 ml ampoule – 1% DV Sep-12 to 2015		Boucher and Muir
Inj 10 mcg per ml, 50 ml bag210.		Biomed
Inj 10 mcg per ml, 50 ml syringe165.		Biomed
Inj 50 mcg per ml, 10 ml ampoule - 1% DV Sep-12 to 2015		Boucher and Muir
Inj 10 mcg per ml, 100 ml bag210.		Biomed
Inj 20 mcg per ml, 50 ml syringe185.	.00 10	Biomed
Inj 20 mcg per ml, 100 ml bag		
Patch 12.5 mcg per hour8.	.90 5	Mylan Fentanyl Patch
Patch 25 mcg per hour9.	.15 5	Mylan Fentanyl Patch
Patch 50 mcg per hour11.	.50 5	Mylan Fentanyl Patch
Patch 75 mcg per hour13.	.60 5	Mylan Fentanyl Patch
Patch 100 mcg per hour14.		Mylan Fentanyl Patch
METHADONE HYDROCHLORIDE		
Tab 5 mg1.	.85 10	Methatabs
Oral liq 2 mg per ml - 1% DV Sep-12 to 2015		Biodone
Oral liq 5 mg per ml - 1% DV Sep-12 to 2015		Biodone Forte
Oral lig 10 mg per ml - 1% DV Sep-12 to 2015		Biodone Extra Forte
Inj 10 mg per ml, 1 ml vial61.		AFT

	Price	T \	Brand or
	(ex man. excl. GS	Per	Generic Manufacturer
MORPHINE HYDROCHLORIDE			
Oral lig 1 mg per ml - 1% DV Oct-12 to 2015	8.84	200 ml	RA-Morph
Oral lig 2 mg per ml - 1% DV Oct-12 to 2015		200 ml	RA-Morph
Oral lig 5 mg per ml - 1% DV Oct-12 to 2015		200 ml	RA-Morph
Oral liq 10 mg per ml - 1% DV Oct-12 to 2015		200 ml	RA-Morph
MORPHINE SULPHATE			
Tab long-acting 10 mg - 1% DV Sep-13 to 2016	1.95	10	Arrow-Morphine LA
Tab immediate-release 10 mg		10	Sevredol
Tab immediate-release 20 mg	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		10	m-Eslon
Cap long-acting 30 mg - 1% DV Feb-14 to 2016	2.50	10	m-Eslon
Cap long-acting 60 mg - 1% DV Feb-14 to 2016	5.40	10	m-Eslon
Cap long-acting 100 mg - 1% DV Feb-14 to 2016	6.38	10	m-Eslon
Inj 1 mg per ml, 100 ml bag - 1% DV Oct-14 to 2017		10	Biomed
Inj 1 mg per ml, 10 ml syringe - 1% DV Oct-14 to 2017	45.00	10	Biomed
Inj 1 mg per ml, 50 ml syringe - 1% DV Oct-14 to 2017	87.50	10	Biomed
Inj 1 mg per ml, 2 ml syringe			
Inj 2 mg per ml, 30 ml syringe	135.00	10	Biomed
Inj 5 mg per ml, 1 ml ampoule - 1% DV Oct-14 to 2017	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
11 00 mg per mi, 1.5 mi ampoule - 1/6 DV 3ep-13 to 2010		5	i iospiia

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 - 1% DV Oct-13 to 2015		20	Oxycodone
100 controlled 10 case 10 mg 1/0 20 00 10 to 20 0		20	ControlledRelease Tablets(BNM)
Tab controlled-release 20 mg - 1% DV Oct-13 to 2015	11.50	20	Oxycodone ControlledRelease Tablets(BNM)
Tab controlled-release 40 mg - 1% DV Oct-13 to 2015	18.50	20	Oxycodone ControlledRelease Tablets(BNM)
Tab controlled-release 80 mg - 1% DV Oct-13 to 2015	34.00	20	Oxycodone ControlledRelease Tablets(BNM)
Cap immediate-release 5 mg	2.83	20	OxyNorm
Cap immediate-release 10 mg	5.58	20	OxyNorm
Cap immediate-release 20 mg		20	OxyNorm
Oral liq 5 mg per 5 ml	11.20	250 ml	OxyNorm
Inj 10 mg per ml, 1 ml ampoule – 1% DV Dec-12 to 2015	10.08	5	Oxycodone Orion
Inj 10 mg per ml, 2 ml ampoule – 1% DV Dec-12 to 2015		5	Oxycodone Orion
Inj 50 mg per ml, 1 ml ampoule – 1% DV May-13 to 2015		5	OxyNorm
PARACETAMOL WITH CODEINE			
Tab paracetamol 500 mg with codeine phosphate 8 mg	2.70	100	Paracetamol + Codeine (Relieve)
PETHIDINE HYDROCHLORIDE			
Tab 50 mg - 1% DV Mar-13 to 2015		10	PSM
Tab 100 mg - 1% DV Mar-13 to 2015	5.80	10	PSM
Inj 50 mg per ml, 1 ml ampoule - 1% DV Sep-14 to 2017	5.51	5	DBL Pethidine Hydrochloride
Inj 50 mg per ml, 2 ml ampoule - 1% DV Sep-14 to 2017	5.83	5	DBL Pethidine Hydrochloride
REMIFENTANIL HYDROCHLORIDE			
Inj 1 mg vial – 1% DV Nov-14 to 2017	10.00	5	Ultiva
, •	27.95	-	Remifentanil-AFT
Inj 2 mg vial - 1% DV Nov-14 to 2017		5	Ultiva
y =g	41.80	J	Remifentanil-AFT
(Remifentanil-AFT Inj 1 mg vial to be delisted 1 November 2014)			
(Demifesteril AFT Ini Omerviol to be delicted of Neversbar 2014)			

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

(Remifentanil-AFT Inj 2 mg vial to be delisted 1 November 2014)

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
TRAMAROL LIVEROOUS ORIDE	Ψ	101	Wallalacturer
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	2.30	100	Allow-Halliadol
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
Antidepressants			
•			
Cyclic and Related Agents			
AMITRIPTYLINE	1.00	100	America Ameliados de elec-
Tab 10 mg - 1% DV Sep-14 to 2017		100	Arrow-Amitriptyline
Tab 25 mg		100	Amitrip
Tab 50 mg	3.60	100	Amitrip
CLOMIPRAMINE HYDROCHLORIDE			
Tab 10 mg - 1% DV Jan-13 to 2015	12.60	100	Apo-Clomipramine
Tab 25 mg - 1% DV Jan-13 to 2015	8.68	100	Apo-Clomipramine
DOTHIEPIN HYDROCHLORIDE			
Tab 75 mg	10.50	100	Dopress
Cap 25 mg	6.17	100	Dopress
DOXEPIN HYDROCHLORIDE			
Cap 10 mg			
Cap 25 mg			
Cap 50 mg			
MIPRAMINE HYDROCHLORIDE			
Tab 10 mg	5.48	50	Tofranil
lab to mg	6.58	60	Tofranil
Tab 25 mg		50	Tofranil
v .		00	TOTTATIII
MAPROTILINE HYDROCHLORIDE			
Tab 25 mg			
Tab 75 mg			
MIANSERIN HYDROCHLORIDE – Restricted see terms below			
▼ Tab 30 mg			
⇒Restricted			
For continuation only			
NORTRIPTYLINE HYDROCHLORIDE			
Tab 10 mg - 1% DV Jun-13 to 2016	4.00	100	Norpress
Tab 25 mg - 1% DV Jun-13 to 2016		180	Norpress
Monoamine-Oxidase Inhibitors - Non-Selective			
MOHOAHHHE-OXIUASE HIHIDITORS - NOH-Selective			

PHENELZINE SULPHATE

Tab 15 mg

TRANYLCYPROMINE SULPHATE

Tab 10 mg

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Monoamine-Oxidase Type A Inhibitors			
MOCLOBEMIDE Tab 150 mg - 1% DV Apr-13 to 2015 Tab 300 mg - 1% DV Apr-13 to 2015 Other Antidepressants		500 100	Apo-Moclobemide Apo-Moclobemide
MIRTAZAPINE – Restricted see terms below ¶ Tab 30 mg – 1% DV Sep-12 to 2015 ¶ Tab 45 mg – 1% DV Sep-12 to 2015 Restricted Initiation		30 30	Avanza Avanza

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 mg	5.06	28	Arrow-Venlafaxine XR
	Tab modified release 75 mg	6.44	28	Arrow-Venlafaxine XR
	Tab modified release 150 mg		28	Arrow-Venlafaxine XR
	Tab modified release 225 mg		28	Arrow-Venlafaxine XR
t	Cap modified release 37.5 mg		28	Efexor XR
	Cap modified release 75 mg		28	Efexor XR
	Cap modified release 150 mg		28	Efexor XR
	Destricted			

→ Restricted

Initiation

Re-assessment required after two years

Both:

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

Continuation

Re-assessment required after two years

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

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Selective Serotonin Reuptake Inhibitors			
CITALOPRAM HYDROBROMIDE Tab 20 mg	2.24	84	Arrow-Citalopram
ESCITALOPRAM	2.04	04	Arrow-Citalopram
Tab 10 mg	2.65	28	Loxalate
Tab 20 mg	4.20	28	Loxalate
FLUOXETINE HYDROCHLORIDE			
Tab dispersible 20 mg, scored – 1% DV Apr-14 to 2016		30	Arrow-Fluoxetine
Cap 20 mg - 1% DV Apr-14 to 2016	1.74	90	Arrow-Fluoxetine
PAROXETINE HYDROCHLORIDE	4.00	00	Lavamina
Tab 20 mg	4.32	90	Loxamine
SERTRALINE 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
Antiepilepsy Drugs			
Agents for the Control of Status Epilepticus			
CLONAZEPAM Inj 1 mg per ml, 1 ml ampoule	19.00	5	Rivotril
DIAZEPAM	13.00	3	TUVOUII
Inj 5 mg per ml, 2 ml ampoule	9.24	5	Hospira
Rectal tubes 5 mg		5	Stesolid
Rectal tubes 10 mg	30.50	5	Stesolid
LORAZEPAM			
Inj 2 mg vial			
Inj 4 mg per ml, 1 ml vial			
PARALDEHYDE Inj 5 ml ampoule			
•			
PHENYTOIN SODIUM Inj 50 mg per ml, 2 ml ampoule			
Inj 50 mg per ml, 5 ml ampoule			
Control of Epilepsy			
CADRAMAZEDINE			

CARBAMAZEPINE

Tab 200 mg

Tab long-acting 200 mg

Tab 400 mg

Tab long-acting 400 mg

Oral liq 20 mg per ml

CLOBAZAM

Tab 10 mg

CLONAZEPAM

Oral drops 2.5 mg per ml

Arrow-Gabapentin Nupentin

Arrow-Gabapentin

Nupentin

100

100

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
ETHOSUXIMIDE Cap 250 mg Oral liq 50 mg per ml			
GABAPENTIN – Restricted see terms below \$ Tab 600 mg \$ Cap 100 mg	7.16	100	Arrow-Gabapentin Nupentin

⇒Restricted

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

Cap 300 mg11.00

Cap 400 mg13.75

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 and Chronic Kidney Disease-associated pruritus

Re-assessment required after 3 months

Either:

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

Continuation - Neuropathic pain and 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.

LA	COSAMIDE – Restricted see terms on the next page			
t	Tab 50 mg	25.04	14	Vimpat
t	Tab 100 mg	50.06	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
t	Inj 10 mg per ml, 20 ml vial			

Price (ex man. excl. GST) \$

Per

30

Lamictal

Brand or Generic Manufacturer

⇒Restricted

Initiation

Re-assessment required after 15 months

Both:

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

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

Continuation

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

1ab dispersible 2 mg		30	Lamidai
Tab dispersible 5 mg	9.64	30	Lamictal
•	15.00	56	Arrow-Lamotrigine
Tab dispersible 25 mg	19.38	56	Logem
	20.40		Arrow-Lamotrigine
			Mogine
	29.09		Lamictal
Tab dispersible 50 mg	32.97	56	Logem
	34.70		Arrow-Lamotrigine
			Mogine
	47.89		Lamictal
Tab dispersible 100 mg	56.91	56	Logem
3	59.90		Arrow-Lamotrigine
			Mogine
	79.16		Lamictal
I EVETIDACETAM			
LEVETIRACETAM Table 050 mag	04.00	00	Lauratina antona Dau
Tab 250 mg		60	Levetiracetam-Rex
Tab 500 mg		60	Levetiracetam-Rex
Tab 750 mg	45.23	60	Levetiracetam-Rex
Inj 100 mg per ml, 5 ml vial			
PHENOBARBITONE			
Tab 15 mg - 1% DV Mar-13 to 2015	28.00	500	PSM
Tab 30 mg - 1% DV Mar-13 to 2015	29.00	500	PSM
PHENYTOIN			

PHENYTOIN

Tab 50 mg

PHENYTOIN SODIUM

Cap 30 mg

Cap 100 mg

Oral lig 6 mg per ml

PRIMIDONE

Tab 250 mg

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

SODIUM VALPROATE

Tab 100 mg

Tab EC 200 mg

Tab EC 500 mg

Oral lig 40 mg per ml

Inj 100 mg per ml, 4 ml vial

STIRIPENTOL - Restricted see terms below

t	Cap 250 mg509.29	60	Diacomit
t	Powder for oral liq 250 mg sachet509.29	60	Diacomit

⇒ Restricted

Paediatric neurologist

Initiation

Re-assessment required after 6 months

Both:

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

Continuation

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

TOPIRAMATE

Tab 25 mg	11.07	60	Arrow-Topiramate
	26.04		Topamax
Tab 50 mg	18.81	60	Arrow-Topiramate
v	44.26		Topamax
Tab 100 mg	31.99	60	Arrow-Topiramate
·	75.25		Topamax
Tab 200 mg	55.19	60	Arrow-Topiramate
·	129.85		Topamax
Cap sprinkle 15 mg	20.84	60	Topamax
Cap sprinkle 25 mg	26.04	60	Topamax

VIGABATRIN - Restricted see terms below

⇒Restricted

Both:

- 1 Fither:
 - 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

10

Brand or Generic Manufacturer

Arrow-Sumatriptan

Nausicalm

A ATLAN		1 / 1 / 1	
Allulli	igraine		
	3		

Acute	Migrai	ne Tre	eatment

DIHYDROERGOTAMINE MESYLATE

Inj 1 mg per ml, 1 ml ampoule

ERGOTAMINE TARTRATE WITH CAFFEINE

Tab 1 mg with caffeine 100 mg

METOCLOPRAMIDE HYDROCHLORIDE WITH PARACETAMOL

Tab 5 mg with paracetamol 500 mg

RIZATRIPTAN

Tab orodispersible 10 mg - 1% DV Sep-14 to 20178.10 30 Rizamelt **SUMATRIPTAN** 100 Arrow-Sumatriptan Tab 100 mg - 1% DV Sep-13 to 201654.80 100 Arrow-Sumatriptan

Prophylaxis of Migraine

PIZOTIFFN

100 Sandomigran

Antinausea and Vertigo Agents

APREPITANT - Restricted see terms below

3 **Emend Tri-Pack**

⇒Restricted

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

BETAHISTINE DIHYDROCHLORIDE

Tab 16 mg - 1% DV Jun-14 to 2017......4.95 84 Vergo 16

CYCLIZINE HYDROCHLORIDE

CYCLIZINE LACTATE

Nausicalm 5

DOMPERIDONE

100 **Prokinex**

DROPERIDOL

Inj 2.5 mg per ml, 1 ml ampoule

HYOSCINE HYDROBROMIDE

Hospira

Scopoderm TTS

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
Oral liq 5 mg per 5 ml		
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 20171.50	10	Ondansetron
		ODT-DRLA
Inj 2 mg per ml, 2 ml ampoule - 1% DV Sep-13 to 2016	5	Ondanaccord
Inj 2 mg per ml, 4 ml ampoule - 1% DV Sep-13 to 20162.18	5	Ondanaccord
PROCHLORPERAZINE		
Tab buccal 3 mg		
Tab 5 mg - 1% DV Jun-14 to 20179.75	500	Antinaus
Inj 12.5 mg per ml, 1 ml ampoule		
Suppos 25 mg		
PROMETHAZINE THEOCLATE – Restricted : For continuation only		
→ Tab 25 mg		
TROPISETRON		
Inj 1 mg per ml, 2 ml ampoule – 1% DV May-14 to 2015	1	Tropisetron-AFT
Inj 1 mg per ml, 5 ml ampoule – 1% DV May-14 to 2015	1	Tropisetron-AFT
170 by May-14 to 201310.33	'	nopiaciion-Ai i

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
	213.42	30	Abilify
▼ Tab 30 mg	260.07	30	Abilify

Price (ex man. excl. GST) \$

Per

50

100

26.74

Clozaril

Clozaril

Brand or Generic Manufacturer

⇒Restricted

Both:

1 Patient is suffering from schizophrenia or related psychoses; and

Tab 25 mg13.37

- - 2.1 An effective dose of risperidone or quetiapine has been trialled and has been discontinued, or is in the process of being discontinued, because of unacceptable side effects; or
 - 2.2 An effective dose of risperidone or quetiapine has been trialled and has been discontinued, or is in the process of being discontinued, because of inadequate clinical response.

CHLORPROMAZINE HYDROCHLORIDE

Tab 10 mg

Tab 25 mg

Tab 100 mg

Oral lig 10 mg per ml

Inj 25 mg per ml, 2 ml ampoule

\sim 1	Ω7 ΔPINIF	-

6.69	50	Clopine
13.37	100	Clopine
Tab 50 mg8.67	50	Clopine
17.33	100	Clopine
Tab 100 mg17.33	50	Clopine
34.65	100	Clopine
	50	Clozaril
69.30	100	Clozaril
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 lig 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

LITHIUM CARBONATE

Tab long-acting 400 mg

lab long-acting 400 mg			
Tab 250 mg - 1% DV Sep-12 to 2015	34.30	500	Lithicarb FC
Tab 400 mg - 1% DV Sep-12 to 2015	12.83	100	Lithicarb FC
Cap 250 mg - 1% DV Sep-14 to 2017	9.42	100	Douglas
LANZAPINE			

OL

Tab 2.5 mg - 1% DV Sep-14 to 2017	28	Zypine
Tab 5 mg - 1% DV Sep-14 to 2017	28	Zypine
Tab orodispersible 5 mg - 1% DV Sep-14 to 2017	28	Zypine ODT
Tab 10 mg - 1% DV Sep-14 to 2017	28	Zypine
Tab orodispersible 10 mg - 1% DV Sep-14 to 2017	28	Zypine ODT

Inj 10 mg vial

NERVOUS SYSTEM

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

		Price		Brand or
		(ex man. excl. GST) \$	Per	Generic Manufacturer
RIS	SPERIDONE – Some items restricted see terms on the next page			
	Tab 0.5 mg - 1% DV Feb-15 to 2017	1.90	60	Actavis
		2.86	20	Risperdal
		3.51	60	Apo-Risperidone
				Dr Reddy's Risperidone
				Ridal
t	Tab orodispersible 0.5 mg		28	Risperdal Quicklet
	Tab 1 mg - 1% DV Feb-15 to 30 Sep 2017		60	Actavis
		6.00		Apo-Risperidone
				Dr Reddy's Risperidone
				Ridal
		16.92		Risperdal
ţ	Tab orodispersible 1 mg		28	Risperdal Quicklet
	Tab 2 mg - 1% DV Feb-15 to 2017		60	Actavis
		11.00		Apo-Risperidone
				Dr Reddy's Risperidone
				Ridal
_		33.84		Risperdal
ţ	Tab orodispersible 2 mg		28	Risperdal Quicklet
	Tab 3 mg - 1% DV Feb-15 to 2017		60	Actavis
		15.00		Apo-Risperidone
				Dr Reddy's Risperidone
				Ridal
	T. 4 40/ BM E. 451 0045	50.78		Risperdal
	Tab 4 mg - 1% DV Feb-15 to 2017		60	Actavis
		20.00		Apo-Risperidone
				Dr Reddy's Risperidone
		67.68		Ridal
	Oral lig 1 mg per ml - 1% DV Sep-14 to 2017		30 ml	Risperdal Risperon
/D	sperdal Tab 0.5 mg to be delisted 1 February 2015)	9.75	30 1111	nisperon
•	po-Risperidone Tab 0.5 mg to be delisted 1 February 2015)			
٠,	r Reddy's Risperidone Tab 0.5 mg to be delisted 1 February 2015)			
•	dal Tab 0.5 mg to be delisted 1 February 2015)			
	po-Risperidone Tab 1 mg to be delisted 1 February 2015)			
	Reddy's Risperidone Tab 1 mg to be delisted 1 February 2015)			
	idal Tab 1 mg to be delisted 1 February 2015)			
	sperdal Tab 1 mg to be delisted 1 February 2015)			
	po-Risperidone Tab 2 mg to be delisted 1 February 2015)			
٠,	Reddy's Risperidone Tab 2 mg to be delisted 1 February 2015)			
,	dal Tab 2 mg to be delisted 1 February 2015)			
•	sperdal Tab 2 mg to be delisted 1 February 2015)			
•	po-Risperidone Tab 3 mg to be delisted 1 February 2015)			
	Reddy's Risperidone Tab 3 mg to be delisted 1 February 2015)			
	dal Tab 3 mg to be delisted 1 February 2015)			
•	sperdal Tab 3 mg to be delisted 1 February 2015)			
•	po-Risperidone Tab 4 mg to be delisted 1 February 2015)			
٠,	Reddy's Risperidone Tab 4 mg to be delisted 1 February 2015)			
•	dal Tab 4 mg to be delisted 1 February 2015)			
'n	innered at Tab America be delicated at Fabruary (0045)			

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



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

Brand or Generic Manufacturer

continued...

Price (ex man. excl. GST) \$

Per

Brand or Generic Manufacturer

continued...

⇒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

ZIPRASIDONE - Some items restricted see terms below

t	Cap 20 mg	87.88	60	Zeldox
	Cap 40 mg		60	Zeldox
t	Cap 60 mg	247.17	60	Zeldox
t	Cap 80 mg	329.56	60	Zeldox
	Inj 20 mg			

Inj 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.

ZUCI OPENTHIXOL ACETATE

Inj 50 mg per ml, 1 ml ampoule

Inj 50 mg per ml, 2 ml ampoule

ZUCLOPENTHIXOL HYDROCHLORIDE

Tab 10 mg	31 45	100	Clopixol

Depot Injections

FLUPENTHIXOL DECANOATE			
Inj 20 mg per ml, 1 ml ampoule	13.14	5	Fluanxol
Inj 20 mg per ml, 2 ml ampoule	20.90	5	Fluanxol
Inj 100 mg per ml, 1 ml ampoule		5	Fluanxol
FLUPHENAZINE DECANOATE			
Inj 12.5 mg per 0.5 ml ampoule	17.60	5	Modecate
Inj 25 mg per ml, 1 ml ampoule	27.90	5	Modecate
Inj 100 mg per ml, 1 ml ampoule	154.50	5	Modecate
HALOPERIDOL DECANOATE			
Inj 50 mg per ml, 1 ml ampoule	28.39	5	Haldol
Inj 100 mg per ml, 1 ml ampoule	55.90	5	Haldol Concentrate

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer	
OLANZAPINE – Restricted see terms below				
Inj 210 mg vial	280.00	1	Zyprexa Relprevv	
Inj 300 mg vial	460.00	1	Zyprexa Relprevv	
■ Inj 405 mg vial	560.00	1	Zyprexa Relprevv	

⇒Restricted

Initiation

Re-assessment required after 12 months

Fither:

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

Continuation

Re-assessment required after 12 months

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

PALIPERIDONE - Restricted see terms below

t	Inj 25 mg syringe		1	Invega Sustenna
t	Inj 50 mg syringe	271.95	1	Invega Sustenna
t	Inj 75 mg syringe	357.42	1	Invega Sustenna
		9435.12		Invega Sustenna
		÷435.12		Invega Sustenna

⇒Restricted

Initiation

Re-assessment required after 12 months

Either:

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

Continuation

Re-assessment required after 12 months

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

PIPOTHIAZINE PALMITATE - Restricted: For continuation only

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

RISPERIDONE - Restricted see terms on the next page

t	Inj 25 mg vial135.98	1	Risperdal Consta
t	Inj 37.5 mg vial178.71	1	Risperdal Consta
t	Inj 50 mg vial217.56	1	Risperdal Consta

NERVOUS SYSTEM

Price (ex man. excl. GST)

Per

Brand or Generic Manufacturer

→Restricted

Initiation

Re-assessment required after 12 months

Either:

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

Continuation

Re-assessment required after 12 months

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

ZUCLOPENTHIXOL DECANOATE

Anxiolytics

ALPRAZOLAM

Tab 1 mg

Tab 250 mcg

Tab 500 mcg

BUSPIRONE HYDROCHLORIDE

Tab 5 mg	28.00	100	Pacific Buspirone	
Tab 10 mg	17.00	100	Pacific Buspirone	
CLONAZEPAM				
Tab 500 mcg	6.68	100	Paxam	
Tab 2 mg		100	Paxam	
DIAZEPAM				
Tab 2 mg	11.44	500	Arrow-Diazepam	
Tab 5 mg		500	Arrow-Diazepam	
LORAZEPAM				
Tab 1 mg	19.82	250	Ativan	
Tab 2.5 mg		100	Ativan	
OXAZEPAM				
Tab 10 mg - 1% DV Dec-14 to 2017	6.17	100	Ox-Pam	
Tab 15 mg - 1% DV Dec-14 to 2017	8.53	100	Ox-Pam	

Multiple Sclerosis Treatments

GLATIRAMER ACETATE - Restricted see terms below

Inj 20 mg per ml, 1 ml syringe

⇒Restricted

Only for use in patients with approval by the Multiple Sclerosis Treatment Assessments Committee

INTERFERON BETA-1-ALPHA - Restricted see terms below

- Ini 6 million iu in 0.5 ml pen
- Inj 6 million iu in 0.5 ml syringe
- Ini 6 million iu vial

⇒Restricted

Only for use in patients with approval by the Multiple Sclerosis Treatment Assessments Committee

NERVOUS SYSTEM

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

Brand or Generic Manufacturer

e.g. Circadin

INTERFERON BETA-1-BETA - Restricted see terms below

Inj 8 million iu per ml, 1 ml vial

⇒Restricted

Only for use in patients with approval by the Multiple Sclerosis Treatment Assessments Committee

Sedatives and Hypnotics

CHLORAL HYDRATE

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

LORMETAZEPAM - Restricted: For continuation only

→ Tab 1 mg

MELATONIN - Restricted see terms below

₽ T	Tab modified-re	elease 2 ma			

- 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.

MIDAZOLAM

Tab 7.5 mg40.00	100	Hypnovel
Oral liq 2 mg per ml		
Inj 1 mg per ml, 5 ml ampoule10.00	10	Pfizer
10.75		Hypnovel
Inj 5 mg per ml, 3 ml ampoule11.90	5	Hypnovel
,		Pfizer
NITRAZEPAM		
· · · · · · · · · · · · · · · · · · ·	100	Milandaa
Tab 5 mg - 1% DV Dec-14 to 2017	100	Nitrados
PHENOBARBITONE		
Inj 200 mg per ml, 1 ml ampoule		
TEMAZEPAM		
Tab 10 mg - 1% DV Sep-14 to 2017	25	Normison
TRIAZOLAM – Restricted: For continuation only		
→ Tab 125 mcg		
· iab izo illog		

Tab 250 mcg

70PICLONE

OFICEONE			
Tab 7.5 mg	1.90	30	Apo-Zopiclone

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

Stimulants / ADHD Treatments

AT	OMOXETINE – Restricted see terms below			
t	Cap 10 mg	107.03	28	Strattera
t	Cap 18 mg	107.03	28	Strattera
t	Cap 25 mg	107.03	28	Strattera
t	Cap 40 mg	107.03	28	Strattera
t	Cap 60 mg	107.03	28	Strattera
t	Cap 80 mg	139.11	28	Strattera
t	Cap 100 mg	139.11	28	Strattera

⇒Restricted

All of the following:

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

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

CAFFEINE

Tab 100 mg

DEXAMPHETAMINE SULPHATE - Restricted see terms below

▼ Tab 5 mg − 1% **DV Mar-13 to 2015**......16.50 100 **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

		Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
ME	THYLPHENIDATE HYDROCHLORIDE - Restricted see terms belo	W		
t	Tab extended-release 18 mg	58.96	30	Concerta
t	Tab extended-release 27 mg	65.44	30	Concerta
t	Tab extended-release 36 mg	71.93	30	Concerta
t	Tab extended-release 54 mg	86.24	30	Concerta
t	Tab immediate-release 5 mg	3.20	30	Rubifen
t	Tab immediate-release 10 mg	3.00	30	Ritalin
				Rubifen
t	Tab immediate-release 20 mg	7.85	30	Rubifen
t	Tab sustained-release 20 mg	10.95	30	Rubifen SR
		50.00	100	Ritalin SR
t	Cap modified-release 10 mg	19.50	30	Ritalin LA
t	Cap modified-release 20 mg	25.50	30	Ritalin LA
t	Cap modified-release 30 mg	31.90	30	Ritalin LA
t	Cap modified-release 40 mg	38.25	30	Ritalin LA

⇒Restricted

ADHD (immediate-release and sustained-release formulations)

Paediatrician or psychiatrist

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

Narcolepsy (immediate-release and sustained-release formulations)

Neurologist or respiratory specialist

Patient suffers from narcolepsy

Extended-release and modified-release formulations

Paediatrician or psychiatrist

Both:

- 1 Patient has ADHD (Attention Deficit and Hyperactivity Disorder), diagnosed according to DSM-IV or ICD 10 criteria; and
- 2 Either:
 - 2.1 Patient is taking a currently listed formulation of methylphenidate hydrochloride (immediate-release or 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

⇒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 eve movement periods; or
 - 2.2 The patient has at least one of: cataplexy, sleep paralysis or hypnagogic hallucinations; and
- 3 Either:
 - 3.1 An effective dose of a listed formulation of methylphenidate or dexamphetamine has been trialled and discontinued because of intolerable side effects; or
 - 3.2 Methylphenidate and dexamphetamine are contraindicated.

	Price (ex man. excl. GST)		Brand or Generic
	\$	Per	Manufacturer
Treatments for Dementia			
DONEPEZIL HYDROCHLORIDE			
Tab 5 mg		90	Donepezil-Rex
Tab 10 mg	14.06	90	Donepezil-Rex
Treatments for Substance Dependence			
BUPRENORPHINE WITH NALOXONE - Restricted see terms below			
Tab 2 mg with naloxone 0.5 mg		28	Suboxone
	166.00	28	Suboxone
Detoxification			
All of the following:			
Patient is opioid dependent; and			
2 Patient is currently engaged with an opioid treatment service	approved by the Minist	try of He	ealth; and
3 Prescriber works in an opioid treatment service approved by	the Ministry of Health.		
Maintenance treatment			
All of the following:			
1 Patient is opioid dependent; and2 Patient will not be receiving methadone; and			
3 Patient is currently enrolled in an opioid substitution treatmen	t program in a service a	nnrove	h by the Ministry of Health: and
4 Prescriber works in an opioid treatment service approved by		.pp.oro	a by the minotry of Floatin, and
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
⇒Restricted			
Alcohol dependence			
Both:			
 Patient is currently enrolled, or is planned to be enrolled, in a dependence; and 	recognised comprehei	nsive tre	eatment programme for alcohol
2 Naltrexone is to be prescribed by, or on the recommendation	of a physician working	in an A	John and Drug Service
Constipation	oi, a priyololari working	, III aii 7	mooner 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	26.13	384	Habitrol (Classic)
			Habitrol (Fruit)
			Habitrol (Mint)
Gum 4 mg - 1% DV Apr-14 to 2017	30.12	384	Habitrol (Classic)
			Habitrol (Fruit) Habitrol (Mint)
Patch 7 mg per 24 hours - 1% DV Apr-14 to 2017	12 40	28	Habitrol
Patch 14 mg per 24 hours – 1% DV Apr-14 to 2017	13.27	28	Habitrol
Patch 21 mg per 24 hours - 1% DV Apr-14 to 2017	14.02	28	Habitrol
Lozenge 1 mg - 1% DV Apr-14 to 2017		216	Habitrol
Lozenge 2 mg - 1% DV Apr-14 to 2017	16.60	216	Habitrol
Soln for inhalation 15 mg cartridge			e.g. Nicorette Inhalator

NERVOUS SYSTEM

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

⇒Restricted

Any of the following:

- 1 For perioperative use in patients who have a 'nil by mouth' instruction; or
- 2 For use within mental health inpatient units; or
- 3 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 × 1460.48	25	Champix
t	Tab 1 mg67.74	28	Champix
	135.48	56	Champix

⇒Restricted

All of the following:

- 1 Short-term therapy as an aid to achieving abstinence in a patient who has indicated that they are ready to cease smoking; and
- 2 The patient is part of, or is about to enrol in, a comprehensive support and counselling smoking cessation programme, which includes prescriber or nurse monitoring; and
- 3 Either:
 - 3.1 The patient has tried but failed to quit smoking after at least two separate trials of nicotine replacement therapy, at least one of which included the patient receiving comprehensive advice on the optimal use of nicotine replacement therapy; or
 - 3.2 The patient has tried but failed to 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.

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

Chemotherapeutic Agents

Alky	lating	Agents
------	--------	--------

BUSULFAN

Tab 2 mg59.50 100 Myleran Inj 6 mg per ml, 10 ml ampoule

CARMUSTINE

Inj 100 mg vial

CHLORAMBUCIL

Tab 2 mg

CYCLOPHOSPHAMIDE

 Tab 50 mg
 79.00
 50
 Endoxan

 158.00
 100
 Procytox

 Inj 1 g vial
 26.70
 1
 Endoxan

 Inj 2 g vial
 56.90
 1
 Endoxan

IFOSFAMIDE

 Inj 1 g vial
 96.00
 1
 Holoxan

 Inj 2 g vial
 1
 Holoxan

LOMUSTINE

 Cap 10 mg
 132.59
 20
 Ceenu

 Cap 40 mg
 399.15
 20
 Ceenu

MELPHALAN

Tab 2 mg

Inj 50 mg vial

THIOTEPA

Inj 15 mg vial

Anthracyclines and Other Cytotoxic Antibiotics

BLEOMYCIN SULPHATE

Inj 15,000 iu (10 mg) vial

DACTINOMYCIN [ACTINOMYCIN D]

Inj 0.5 mg vial

DAUNORUBICIN

DOXORUBICIN HYDROCHLORIDE

Note: DV limit applies to all 50 mg presentations of doxorubicin hydrochloride.

Inj 2 mg per ml, 5 ml vial

Inj 2 mg per ml, 25 ml vial - 1% DV Mar-13 to 2015.......17.00 1 Arrow-Doxorubicin

Inj 50 mg vial

Inj 2 mg per ml, 50 ml vial

	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% DV Aug-12 to 2015		1	DBL Epirubicin
,g po, _o		•	Hydrochloride
Inj 2 mg per ml, 50 ml vial - 1% DV Aug-12 to 2015	58.20	1	DBL Epirubicin Hydrochloride
Inj 2 mg per ml, 100 ml vial - 1% DV Aug-12 to 2015	94.50	1	DBL Epirubicin Hydrochloride
IDARUBICIN HYDROCHLORIDE			
Inj 5 mg vial - 1% DV Sep-12 to 2015	100.00	1	Zavedos
Inj 10 mg vial - 1% DV Sep-12 to 2015		1	Zavedos
MITOMYCIN C			
Inj 5 mg vial - 1% DV Oct-13 to 2016	79.75	1	Arrow
MITOZANTRONE			
	110.00	4	Mitozantrone Ebewe
Inj 2 mg per ml, 5 ml vial		1	
Inj 2 mg per ml, 10 ml vial	100.00	1	Mitozantrone Ebewe
Inj 2 mg per ml, 12.5 ml vial	407.50	1	Onkotrone
Antimetabolites			
AZACITIDINE – Restricted see terms below			
F Ini 100 mg viol	COE OO	4	Vidozo

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.

CAPECITABINE

Tab 150 mg - 1% DV Sep-14 to 2016	30.00	60	Capecitabine Winthrop
Tab 500 mg - 1% DV Sep-14 to 2016	120.00	120	Capecitabine Winthrop

133

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
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	55.00	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 Jun-12 to 2015		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		5	Fluorouracil Ebewe
Inj 50 mg per ml, 20 ml vial		1	Fluorouracil Ebewe
Inj 50 mg per ml, 50 ml vial		1	Fluorouracil Ebewe
Inj 50 mg per ml, 100 ml vial	34.50	1	Fluorouracil Ebewe
GEMCITABINE			
Inj 10 mg per ml, 100 ml vial - 1% DV Oct-14 to 2017	15.89	1	Gemcitabine Ebewe
Inj 10 mg per ml, 20 ml vial - 1% DV Oct-14 to 2017		1	Gemcitabine Ebewe
MERCAPTOPURINE			
Tab 50 mg - 1% DV Oct-13 to 2016	49 41	25	Puri-nethol
· ·			i un nomo
//ETHOTREXATE Tab 2.5 mg - 1% DV Jun-14 to 2015	2 00	30	Trexate
Tab 10 mg - 1% DV Jun-14 to 2015		50 50	Trexate
Inj 2.5 mg per ml, 2 ml vial	20.20	50	Пехаце
Inj 7.5 mg prefilled syringe – 1% DV Jan-14 to 2016	17 19	1	Methotrexate Sandoz
Inj 10 mg prefilled syringe – 1% DV Jan-14 to 2016		1	Methotrexate Sandoz
Inj 15 mg prefilled syringe – 1% DV Jan-14 to 2016		1	Methotrexate Sandoz
Inj 20 mg prefilled syringe - 1% DV Jan-14 to 2016		1	Methotrexate Sandoz
Inj 25 mg prefilled syringe - 1% DV Jan-14 to 2016		1	Methotrexate Sandoz
Inj 30 mg prefilled syringe - 1% DV Jan-14 to 2016		1	Methotrexate Sandoz
Inj 25 mg per ml, 2 ml vial - 1% DV Sep-13 to 2016	20.20	5	Hospira
Inj 25 mg per ml, 20 ml vial - 1% DV Sep-13 to 2016	27.78	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			
ANAGRELIDE HYDROCHLORIDE			
Cap 0.5 mg			
ARSENIC TRIOXIDE Inj 1 mg per ml, 10 ml vial			AFT

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
BORTEZOMIB – Restricted see terms below ¶ Inj 1 mg vial	540.70	1	Velcade
■ Inj 3.5 mg vial		1	Velcade

⇒Restricted

Initiation - treatment naive multiple myeloma/amyloidosis

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 Nov-12 to 2015	1	Irinotecan Actavis 40
Inj 20 mg per ml, 5 ml vial – 1% DV Nov-12 to 2015 23.34	1	Irinotecan Actavis 100
LENALIDOMIDE – Restricted see terms on the next page		
	21	Revlimid
▼ Cap 25 mg	21	Revlimid

Price (ex man. excl. GST)

Per

50

Natulan

Brand or Generic Manufacturer

→Restricted

Initiation

Haematologist

Re-assessment required after 6 months

All of the following:

- Patient has relapsed or refractory multiple myeloma with progressive disease; and
 Either:
- 21 100
 - 2.1 Lenalidomide to be used as third line* treatment for multiple myeloma; or
 - 2.2 Both:
 - 2.2.1 Lenalidomide to be used as second line treatment for multiple myeloma; and
 - 2.2.2 The patient has experienced severe (grade ≥ 3), dose limiting, peripheral neuropathy with either bortezomib or thalidomide that precludes further treatment with either of these treatments; and
- 3 Lenalidomide to be administered at a maximum dose of 25 mg/day in combination with dexamethasone.

Continuation

Haematologist

Re-assessment required after 6 months

Both:

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

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

PEGASPARGASE - Restricted see terms below

 ¶
 Inj 750 iu per ml, 5 ml vial
 1
 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

PROCARBAZINE HYDROCHLORIDE

ΙĿΝ	IOZOLOMIDE – Restricted see terms on the next page		
t	Cap 5 mg - 1% DV Sep-13 to 20168.00	5	Temaccord
t	Cap 20 mg - 1% DV Sep-13 to 2016	5	Temaccord
t	Cap 100 mg - 1% DV Sep-13 to 2016	5	Temaccord
ţ	Cap 250 mg - 1% DV Sep-13 to 2016	5	Temaccord

Price (ex man. excl. GST) \$

Per

Brand or Generic Manufacturer

Carboplatin Ebewe

Oxaliplatin Actavis 100

1

⇒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 – Restricted see ter	rms helow
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t	Cap 50 mg	378.00	28	Thalomid
t	Cap 100 mg	756.00	28	Thalomid

⇒Restricted

Initiation

Fither:

- 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

TRETINOIN

Cap 10 mg	435.90	100	Vesanoid
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Platinum Compounds

CARBOPLATIN

Inj 10 mg per ml, 15 ml vial - 1% DV Jan-13 to 2015	19.50	1	Carbaccord
Inj 10 mg per ml, 45 ml vial - 1% DV Jan-13 to 2015		1	Carbaccord
Inj 10 mg per ml, 100 ml vial		1	Carboplatin Ebewe
CISPLATIN			
Inj 1 mg per ml, 50 ml vial	15.00	1	Cisplatin Ebewe
Inj 1 mg per ml, 100 ml vial	21.00	1	Cisplatin Ebewe
OXALIPLATIN			
Ini 50 mg vial - 1% DV Aug-12 to 2015	15.32	1	Oxaliplatin Actavis 50

Inj 100 mg vial – 1% DV Aug-12 to 2015......25.01

Protein-Tyrosine Kinase Inhibitors

DASATINIB - Pactricted cap tarme he	

t	Tab 20 mg	3,774.06	60	Sprycel
	Tab 50 mg		60	Sprycel
t	Tab 70 mg	7,692.58	60	Sprycel
t	Tab 100 mg	6,214.20	30	Sprycel
	Doctorioto d			

⇒Restricted

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

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer	
ERLOTINIB – Restricted see terms below Tab 100 mg Tab 150 mg	· ·	30 30	Tarceva Tarceva	

⇒Restricted

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

Continuation

Re-assessment required after 6 months

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

GEFITINIB – **Restricted** see terms below

⇒Restricted

Initiation

Re-assessment required after 3 months

Both

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

Continuation

Re-assessment required after 6 months

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

IMATINIB MESILATE

■ Tab 100 mg2,400.00 60 Glivec

⇒Restricted

Initiation

Re-assessment required after 12 months

Both:

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

Continuation

Re-assessment required after 12 months

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

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

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.

LAPATINIB - Restricted see terms below

⇒Restricted

Initiation

Re-assessment required after 12 months

Either:

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

Continuation

Re-assessment required after 12 months

All of the following:

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

PAZOPANIB - Restricted see terms below

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

continued...

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

\$ Per Manufacturer

continued...

- 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 ≤ 70; or
- $5.6 \geq 2$ sites of organ metastasis.

Continuation

Re-assessment required after 3 months

Both:

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

Notes: Pazopanib treatment should be stopped if disease progresses.

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

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:

continued...

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

continued...

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

Continuation - GIST

Re-assessment required after 6 months

Both:

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

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

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 DOCETAXEL

CALCIUM FOLINATE

Inj 10 mg per ml, 2 ml vial - 1% DV Dec-14 to 2017	13.70 48.75	1	DBL Docetaxel Docetaxel Sandoz
Inj 10 mg per ml, 8 ml vial - 1% DV Dec-14 to 2017	29.99 195.00	1	DBL Docetaxel Docetaxel Sandoz
(Docetaxel Sandoz Inj 10 mg per ml, 2 ml vial to be delisted 1 Decemb (Docetaxel Sandoz Inj 10 mg per ml, 8 ml vial to be delisted 1 Decemb	per 2014)		Docciaxei Garidoz
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			

Tab 15 mg	10	DBL Leucovorin Calcium
Inj 3 mg per ml, 1 ml ampoule Inj 10 mg per ml, 5 ml ampoule - 1% DV Oct-14 to 201718.25	5	Calcium Folinate
		Ebewe

			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	
Ini 10 mg per ml 100 ml vial - 1% DV Oct-14 to 2017	67 51	1	Calcium Folinate	

Ebewe

	Price		Brand or
	(ex man. excl. GST)		Generic
	\$	Per	Manufacturer
MESNA			
Tab 400 mg - 1% DV Oct-13 to 2016	227 50	50	Uromitexan
Tab 600 mg - 1% DV Oct-13 to 2016		50	Uromitexan
Inj 100 mg per ml, 4 ml ampoule – 1% DV Oct-13 to 2016		15	Uromitexan
Inj 100 mg per ml, 10 ml ampoule – 1% DV Oct-13 to 2016		15	Uromitexan
ing 100 mg per mi, 10 mi ampoule – 1% DV Oct-13 to 2016	339.90	15	Urumitexan
Vinca Alkaloids			
VINBLASTINE SULPHATE			
Inj 1 mg per ml, 10 ml vial	137.50	5	Hospira
VINCRISTINE SULPHATE			
	64.00	-	Llaanira
Inj 1 mg per ml, 1 ml vial – 1% DV Sep-13 to 2016		5	Hospira
Inj 1 mg per ml, 2 ml vial - 1% DV Sep-13 to 2016	69.60	5	Hospira
VINORELBINE			
Inj 10 mg per ml, 1 ml vial - 1% DV Sep-12 to 2015	12.85	1	Navelbine
Inj 10 mg per ml, 5 ml vial - 1% DV Sep-12 to 2015	64.25	1	Navelbine
Endogring Thorany			
Endocrine Therapy			
BICALUTAMIDE			
Tab 50 mg - 1% DV Sep-14 to 2017	4 90	28	Bicalaccord
•			Diddiaooora
FLUTAMIDE	== 00	400	-
Tab 250 mg	55.00	100	Flutamin
MEGESTROL ACETATE			
Tab 160 mg - 1% DV Jan-13 to 2015	51.55	30	Apo-Megestrol
OCTREOTIDE – Some items restricted see terms below			
Inj 50 mcg per ml, 1 ml ampoule – 1% DV Sep-14 to 2017	13.50	5	DBL
Inj 100 mcg per ml, 1 ml ampoule - 1% DV Sep-14 to 2017		5	DBL
Inj 500 mcg per ml, 1 ml ampoule – 1% DV Sep-14 to 2017		5	DBL
Inj 10 mg vial		1	Sandostatin LAR
Inj 20 mg vial	,	1	Sandostatin LAR
Inj 30 mg vial	,	1	Sandostatin LAR
▼ IIIJ 00 IIIg viai			Candostatiii LAH

⇒Restricted

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

Malignant bowel obstruction

All of the following:

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

Note: Indications marked with * are Unapproved Indications

Initiation - acromegaly

Re-assessment required after 3 months

Both:

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

continued...

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

\$

continued...

2.3 The patient is unwilling, or unable, to undergo surgery and/or radiotherapy.

Continuation - acromegaly

Both:

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

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

Other indications

Any of the following:

- 1 VIPomas and glucagonomas for patients who are seriously ill in order to improve their clinical state prior to definitive surgery; or
- 2 Both:
 - 2.1 Gastrinoma: and
 - 2.2 Either:
 - 2.2.1 Patient has failed surgery; or
 - 2.2.2 Patient in metastatic disease after H2 antagonists (or proton pump inhibitors) have failed; or
- 3 Both:
 - 3.1 Insulinomas; and
 - 3.2 Surgery is contraindicated or has failed; or
- 4 For pre-operative control of hypoglycaemia and for maintenance therapy; or
- 5 Both:
 - 5.1 Carcinoid syndrome (diagnosed by tissue pathology and/or urinary 5HIAA analysis); and
 - 5.2 Disabling symptoms not controlled by maximal medical therapy.

TAMOXIFFN CITRATE

Tab 10 mg	3 60	Genox
17.50	100	Genox
Tab 20 mg	30	Genox
8.79	5 100	Genox

Aromatase Inhibitors

ANASTROZOLE

Tab 1 mg	26.55	30	Aremed DP-Anastrozole
EXEMESTANE			
Tab 25 mg - 1% DV Sep-14 to 2017	14.50	30	Aromasin

I FTROZOLF

30 Letraccord

Immunosuppressants

Calcineurin Inhibitors

CICLOSPORIN

Cap 25 mg	44.63	50	Neoral
Cap 50 mg	88.91	50	Neoral
Cap 100 mg		50	Neoral
Oral lig 100 mg per ml - 1% DV Oct-12 to 2015		50 ml	Neoral
Inj 50 mg per ml, 5 ml ampoule - 1% DV Oct-12 to 2015	276.30	10	Sandimmun

	Price (ex man. excl. GST \$) Per	Brand or Generic Manufacturer
TACROLIMUS – Restricted see terms below			
Cap 0.5 mg − 1% DV Nov-14 to 31 Oct 2018	85.60	100	Tacrolimus Sandoz
, -	214.00		Prograf
Cap 1 mg − 1% DV Nov-14 to 31 Oct 2018	171.20	100	Tacrolimus Sandoz
, •	428.00		Prograf
Cap 5 mg − 1% DV Nov-14 to 31 Oct 2018	428.00	50	Tacrolimus Sandoz
, •	1,070.00		Prograf
¶ Inj 5 mg per ml, 1 ml ampoule			-
(Prograf Cap 0.5 mg to be delisted 1 November 2014)			
(Prograf Cap 1 mg to be delisted 1 November 2014)			
(Prograf Cap 5 mg to be delisted 1 November 2014)			

⇒Restricted

For use in organ transplant recipients

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 syringe1,899.92	4	Enbrel

⇒Restricted

Initiation - juvenile idiopathic arthritis

Rheumatologist or named specialist

Re-assessment required after 4 months

Either:

1 Both:

- 1.1 The patient has had an initial Special Authority approval for adalimumab for juvenile idiopathic arthritis (JIA); and
- 1.2 Either:
 - 1.2.1 The patient has experienced intolerable side effects from adalimumab; or
 - 1.2.2 The patient has received insufficient benefit from adalimumab to meet the renewal criteria for adalimumab for JIA; or
- 2 All of the following:
 - 2.1 Patient diagnosed with Juvenile Idiopathic Arthritis (JIA); and
 - 2.2 To be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
 - 2.3 Patient has had severe active polyarticular course JIA for 6 months duration or longer; and
 - 2.4 Patient has tried and not responded to at least three months of oral or parenteral methotrexate (at a dose of 10-20 mg/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

All of the following:

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- 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:

- 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:
 - 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 Fither:
 - 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 Fither:

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- 2.1 Following 3 to 4 months' initial treatment, the patient has at least a 50% decrease in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; or
- 2.2 On subsequent reapplications, the patient demonstrates at least a continuing 30% improvement in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; and
- 3 Etanercept to be administered at doses no greater than 50 mg every 7 days.

Initiation - ankylosing spondylitis

Rheumatologist

Re-assessment required after 6 months

Either:

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

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

Average normal chest expansion corrected for age and gender:

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

Continuation - ankylosing spondylitis

Rheumatologist

Re-assessment required after 6 months

All of the following:

- 1 Following 12 weeks of etanercept treatment, BASDAI has improved by 4 or more points from pre-treatment baseline on a 10 point scale, or by 50%, whichever is less; and
- 2 Physician considers that the patient has benefited from treatment and that continued treatment is appropriate; and

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

Continuation - psoriatic arthritis

Rheumatologist

Re-assessment required after 6 months

All of the following:

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

Initiation - plaque psoriasis, prior TNF use

Dermatologist

Re-assessment required after 4 months

Both:

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

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Initiation - plaque psoriasis, treatment-naive

Dermatologist

Re-assessment required after 4 months

All of the following:

- 1 Fither:
 - 1.1 Patient has "whole body" severe chronic plaque psoriasis with a Psoriasis Area and Severity Index (PASI) score of greater than 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 actiretin; and
- 3 A PASI assessment has been completed for at least the most recent prior treatment course (but preferably all prior treatment courses), preferably while still on treatment but no longer than 1 month following cessation of each prior treatment course; and
- 4 The most recent PASI assessment is no more than 1 month old at the time of initiation.

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

Continuation - plaque psoriasis

Dermatologist

Re-assessment required after 6 months

Both:

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

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

Renewal - pyoderma gangrenosum

Dermatologist

All of the following:

- 1 Patient has shown clinical improvement; and
- 2 Patient continues to require treatment: and
- 3 A maximum of 4 doses

Initiation - adult-onset Still's disease

Rheumatologist

Re-assessment required after 6 months

Either:

1 Both:

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

Continuation - adult-onset Still's disease

Paediatric rheumatologist

Re-assessment required after 6 months

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

Monoclonal Antibodies

ABCIXIMAB - Restricted see terms below

¶ Inj 2 mg per ml, 5 ml vial579.53
1 ReoPro

⇒Restricted

Either:

- 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 on the next page

t	Inj 20 mg per 0.4 ml syringe	2	Humira
t	Inj 40 mg per 0.8 ml pen	2	HumiraPen
t	Inj 40 mg per 0.8 ml syringe	2	Humira

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Initiation - juvenile idiopathic arthritis

Rheumatologist or named specialist

Re-assessment required after 4 months

Either:

1 Either:

- 1.1 Both:
 - 1.1.1 The patient has had an initial Special Authority approval for etanercept for juvenile idiopathic arthritis (JIA); and
 - 1.1.2 Either:
 - 1.1.2.1 The patient has experienced intolerable side effects from etanercept; or
 - 1.1.2.2 The patient has received insufficient benefit from etanercept to meet the renewal criteria for etanercept for JIA; or
- 2 All of the following:
 - 2.1 Patient diagnosed with Juvenile Idiopathic Arthritis (JIA); and
 - 2.2 To be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
 - 2.3 Patient has had severe active polyarticular course JIA for 6 months duration or longer; and
 - 2.4 Patient has tried and not responded to at least three months of oral or parenteral methotrexate (at a dose of 10-20 mg/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

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.

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Continuation - fistulising Crohn's disease

Gastroenterologist

Re-assessment required after 6 months

Either:

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

Initiation - Crohn's disease

Gastroenterologist

Re-assessment required after 3 months

All of the following:

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

Continuation - Crohn's disease

Gastroenterologist

Re-assessment required after 3 months

Both:

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

Initiation - rheumatoid arthritis

Rheumatologist

Re-assessment required after 6 months

Fither:

- 1 Both:
 - 1.1 The patient has had an initial Special Authority approval for 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

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- 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; or
 - 2.6.2 Patient has persistent symptoms of poorly controlled and active disease in at least four joints from the following: wrist, elbow, knee, ankle, and either shoulder or hip; and
- 2.7 Either:
 - 2.7.1 Patient has a C-reactive protein level greater than 15 mg/L measured no more than one month prior to the date of this application; or
 - 2.7.2 C-reactive protein levels not measured as patient is currently receiving prednisone therapy at a dose of greater than 5 mg per day and has done so for more than three months.

Continuation - rheumatoid arthritis

Rheumatologist

Re-assessment required after 6 months

All of the following:

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

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

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- 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 Fither:
 - 2.5.1 Patient has limitation of motion of the lumbar spine in the sagittal and the frontal planes as determined by the following Bath Ankylosing Spondylitis Metrology Index (BASMI) measures: a modified Schober's test of less than or equal to 4 cm and lumbar side flexion measurement of less than or equal to 10 cm (mean of left and right): or
 - 2.5.2 Patient has limitation of chest expansion by at least 2.5 cm below the average normal values corrected for age and gender (see Notes); and
- 2.6 Bath Ankylosing Spondylitis Disease Activity Index (BASDAI) of at least 6 on a 0-10 scale.

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

Average normal chest expansion corrected for age and gender:

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

Continuation - ankylosing spondylitis

Rheumatologist

Re-assessment required after 6 months

All of the following:

- 1 Following 12 weeks of adalimumab treatment, BASDAI has improved by 4 or more points from pre-treatment baseline on a 10 point scale, or by 50%, whichever is less; and
- 2 Physician considers that the patient has benefited from treatment and that continued treatment is appropriate; and
- 3 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

Initiation - psoriatic arthritis

Rheumatologist

Re-assessment required after 6 months

Either:

- 1 Both:
 - 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

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- 2.4.2 Patient has persistent symptoms of poorly controlled and active disease in at least four joints from the following: wrist, elbow, knee, ankle, and either shoulder or hip; and
- 2.5 Any of the following:
 - 2.5.1 Patient has a C-reactive protein level greater than 15 mg/L measured no more than one month prior to the date of this application; or
 - 2.5.2 Patient has an elevated erythrocyte sedimentation rate (ESR) greater than 25 mm per hour; or
 - 2.5.3 ESR and CRP not measured as patient is currently receiving prednisone therapy at a dose of greater than 5 mg per day and has done so for more than three months.

Continuation - psoriatic arthritis

Rheumatologist

Re-assessment required after 6 months

Both:

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

1 The

Both:

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

Initiation - plaque psoriasis, treatment-naive

Dermatologist

Re-assessment required after 4 months

All of the following:

- 1 Either:
 - 1.1 Patient has "whole body" severe chronic plaque psoriasis with a Psoriasis Area and Severity Index (PASI) score of greater than 15, where lesions have been present for at least 6 months from the time of initial diagnosis; or
 - 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 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 adalimumab treatment course the patient has a PASI score which is reduced by 75% or more, or is sustained at this level, when compared with the pre-adalimumab treatment baseline value; or
- 1.2 Both:
 - 1.2.1 Patient had severe chronic plaque psoriasis of the face, or palm of a hand or sole of a foot at the start of treatment; and
 - 1.2.2 Either:
 - 1.2.2.1 Following each prior adalimumab treatment course the patient has a reduction in the PASI symptom subscores for all 3 of erythema, thickness and scaling, to slight or better, or sustained at this level, as compared to the treatment course baseline values; or
 - 1.2.2.2 Following each prior adalimumab treatment course the patient has a reduction of 75% or more in the skin area affected, or sustained at this level, as compared to the pre-etanercept treatment baseline value: and
- 2 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

Indication - pyoderma gangrenosum

Dermatologist

All of the following:

- 1 Patient has pyoderma gangrenosum*; and
- 2 Patient has received three months of conventional therapy including a minimum of three pharmaceuticals (e.g. prednisone, ciclosporin, azathioprine, or methotrexate) and not received an adequate response; and
- 3 A maximum of 4 doses.

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

Renewal - pyoderma gangrenosum

Dermatologist

All of the following:

- 1 Patient has shown clinical improvement; and
- 2 Patient continues to require treatment; and
- 3 A maximum of 4 doses

Initiation - adult-onset Still's disease

Rheumatologist

Re-assessment required after 6 months

Either:

- 1 Both
 - 1.1 Either:
 - 1.1.1 The patient has had an initial Special Authority approval for etanercept for adult-onset Still's disease (AOSD); or

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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 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 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.

BASILIXIMAB - Restricted see terms below

⇒Restricted

For use in solid organ transplants

BEVACIZUMAB - Restricted see terms below

- Inj 25 mg per ml, 16 ml vial
- Inj 25 mg per ml, 4 ml vial

⇒Restricted

Either:

- 1 Ocular neovascularisation; or
- 2 Exudative ocular angiopathy.

INFLIXIMAB - Restricted see terms below

■ Inj 100 mg1,227.00 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 patien

- 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

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

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- 2 Fither:
 - 2.1 Following 3 to 4 months' initial treatment, the patient has at least a 50% decrease in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; or
 - 2.2 The patient demonstrates at least a continuing 30% improvement in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; and
 - 3 Infliximab to be administered at doses no greater than 3 mg/kg every 8 weeks.

Initiation - ankylosing spondylitis

Rheumatologist

Re-assessment required after 3 months

Both:

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

Continuation - ankylosing spondylitis

Rheumatologist

Re-assessment required after 6 months

All of the following:

- 1 Following 12 weeks of infliximab treatment, BASDAI has improved by 4 or more points from pre-infliximab baseline on a 10 point scale, or by 50%, whichever is less; and
- 2 Physician considers that the patient has benefited from treatment and that continued treatment is appropriate; and
- 3 Infliximab to be administered at doses no greater than 5 mg/kg every 6-8 weeks.

Initiation - psoriatic arthritis

Rheumatologist

Re-assessment required after 3-4 months

Both:

- 1 The patient has had an initial Special Authority approval for adalimumab and/or etanercept for psoriatic arthritis; and
- 2 Either:
 - 2.1 The patient has experienced intolerable side effects from a reasonable trial of adalimumab and/or etanercept; or
 - 2.2 Following 3-4 months' initial treatment with adalimumab and/or etanercept, the patient did not meet the renewal criteria for adalimumab and/or etanercept for psoriatic arthritis.

Continuation - psoriatic arthritis

Rheumatologist

Re-assessment required after 6 months

Both:

- 1 Either:
 - 1.1 Following 3 to 4 months' initial treatment, the patient has at least a 50% decrease in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; or
 - 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
- - 2.1 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

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2.2 Patient developed new inflammatory symptoms while receiving high dose steroids.

Initiation - chronic ocular inflammation

Re-assessment required after 3 doses

Both:

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

Continuation - ocular inflammation

Both:

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

Pulmonary sarcoidosis

Both:

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

Initiation - Crohn's disease (adults)

Gastroenterologist

Re-assessment required after 3 months

All of the following:

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

Continuation - Crohn's disease (adults)

Gastroenterologist

Re-assessment required after 6 months

All of the following:

- 1 One of the following:
 - 1.1 CDAI score has reduced by 100 points from the CDAI score when the patient was initiated on adalimumab; or
 - 1.2 CDAI score is 150 or less; or
 - 1.3 The patient has demonstrated an adequate response to treatment but CDAI score cannot be assessed; and
- 2 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.

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Initiation - Crohn's disease (children)

Gastroenterologist

Re-assessment required after 3 months

All of the following:

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

Continuation - Crohn's disease (children)

Gastroenterologist

Re-assessment required after 6 months

All of the following:

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

Initiation - fistulising Crohn's disease

Gastroenterologist

All of the following:

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

Continuation - fistulising Crohn's disease

Gastroenterologist

All of the following:

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

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

Continuation - severe fulminant ulcerative colitis

Gastroenterologist

All of the following:

- 1 Where maintenance treatment is considered appropriate, infliximab should be used in combination with immunomodulators and reassessed every 6 months; and
- 2 Infliximab to be administered at doses up to 5 mg/kg every 8 weeks. Up to 10 mg/kg every 8 weeks (or equivalent) can be used for up to 3 doses if required for secondary non-response to treatment for re-induction. Another re-induction may be considered sixteen weeks after completing the last re-induction cycle; and
- 3 Patient must be reassessed for continuation after further 6 months.

Initiation - severe ulcerative colitis

Gastroenterologist

All of the following:

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

Continuation - severe ulcerative colitis

Gastroenterologist

All of the following:

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

Initiation - plaque psoriasis, prior TNF use

Dermatologist

Re-assessment required after 3 doses

Both:

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

Initiation - plaque psoriasis, treatment-naive

Dermatologist

Re-assessment required after 3 doses

All of the following:

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

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- 2 Patient has tried, but had an inadequate response (see Note) to, or has experienced intolerable side effects from, at least three of the following (at maximum tolerated doses unless contraindicated): phototherapy, thotrexate, cyclosporin, or acitretin; and
- 3 A PASI assessment has been completed for at least the most recent prior treatment course (but preferably all prior treatment courses), preferably while still on treatment but no longer than 1 month following cessation of each prior treatment course; and
- 4 The most recent PASI assessment is no more than 1 month old at the time of initiation.

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

Continuation - plaque psoriasis

Dermatologist

Re-assessment required after 3 doses

Both:

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

RANIBIZUMAB - Restricted see terms below

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

⇒ Restricted

Initiation

Re-assessment required after 3 doses

Both:

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

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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 vial2,688.30	1	Mabthera

⇒Restricted

Initiation - haemophilia with inhibitors

Haematologist

Any of the following:

- 1 Patient has mild congenital haemophilia complicated by inhibitors; or
- 2 Patient has severe congenital haemophilia complicated by inhibitors and has failed immune tolerance therapy, or
- 3 Patient has acquired haemophilia.

Continuation - haemophilia with inhibitors

Haematologist

All of the following:

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

Initiation - post-transplant

Both:

- 1 The patient has B-cell post-transplant lymphoproliferative disorder*; and
- 2 To be used for a maximum of 8 treatment cycles.

Note: Indications marked with * are Unapproved Indications.

Continuation - post-transplant

All of the following:

- 1 The patient has had a rituximab treatment-free interval of 12 months or more; and
- 2 The patient has B-cell post-transplant lymphoproliferative disorder*; and
- 3 To be used for no more than 6 treatment cycles.

Note: Indications marked with * are Unapproved Indications

Initiation - indolent, low-grade lymphomas

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
 - 1.3 Both:
 - $1.3.1 \ \ \text{The patient has indolent, low grade lymphoma requiring first-line systemic chemotherapy; and}$
 - 1.3.2 To be used for a maximum of 6 treatment cycles.

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

Continuation - indolent, low-grade lymphomas

All of the following:

- 1 The patient has had a rituximab treatment-free interval of 12 months or more; and
- 2 The patient has indolent, low-grade NHL with relapsed disease following prior chemotherapy; and
- 3 To be used for no more than 6 treatment cycles.

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

Initiation - aggressive CD20 positive NHL

Either:

- 1 All of the following:
 - 1.1 The patient has treatment naive aggressive CD20 positive NHL; and
 - 1.2 To be used with a multi-agent chemotherapy regimen given with curative intent; and
 - 1.3 To be used for a maximum of 8 treatment cycles; or
- 2 Both:
 - 2.1 The patient has aggressive CD20 positive NHL with relapsed disease following prior chemotherapy; and
 - 2.2 To be used for a maximum of 6 treatment cycles.

Note: 'Aggressive CD20 positive NHL' includes large B-cell lymphoma and Burkitt's lymphoma/leukaemia.

Continuation - aggressive CD20 positive NHL

All of the following:

- 1 The patient has had a rituximab treatment-free interval of 12 months or more; and
- 2 The patient has relapsed refractory/aggressive CD20 positive NHL; and
- 3 To be used with a multi-agent chemotherapy regimen given with curative intent; and
- 4 To be used for a maximum of 4 treatment cycles.

Note: 'Aggressive CD20 positive NHL' includes large B-cell lymphoma and Burkitt's lymphoma/leukaemia.

Chronic lymphocytic leukaemia

All of the following:

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

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

Initiation - rheumatoid arthritis - prior TNF inhibitor use

Rheumatologist

Re-assessment required after 2 doses

All of the following:

- 1 Both:
 - 1.1 The patient has had an initial community Special Authority approval for at least one of etanercept and/or adalimumab for rheumatoid arthritis; and
 - 1.2 Either:

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

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

Rheumatologist

Re-assessment required after 2 doses

All of the following:

- 1 Either:
 - 1.1 At 4 months following the initial course of rituximab infusions the patient had between a 30% and 50% decrease in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; or
 - 1.2 At 4 months following the second course of rituximab infusions the patient had at least a 50% decrease in active ioint count from baseline and a clinically significant response to treatment in the opinion of the physician; or

Price (ex man. excl. GST) \$

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Brand or Generic Manufacturer

continued...

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

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 Fither:
 - 3.1 Rituximab to be used as an adjunct to methotrexate or leflunomide therapy; or
 - 3.2 Patient is contraindicated to both methotrexate and leflunomide, requiring rituximab monotherapy to be used; and
- 4 Maximum of two 1.000 mg infusions of rituximab given two weeks apart.

Initiation - severe cold haemagglutinin disease (CHAD)

Haematologist

Limited to 4 weeks' treatment

Both:

- 1 Patient has cold haemagglutinin disease*; and
- 2 Patient has severe disease which is characterized by symptomatic anaemia, transfusion dependence or disabling circulatory symptoms.

Note: Indications marked with * are Unapproved Indications.

Continuation – severe cold haemagglutinin disease (CHAD)

Haematologist

Limited to 4 weeks' treatment

Either:

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

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continued...

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

I imited 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 Fither:
 - 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).

Note: Indications marked with * are Unapproved Indications.

Continuation - immune thrombocytopenic purpura (ITP)

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 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

Fither:

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- 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.

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Price (ex man. excl. GST) \$

Per

Brand or Generic Manufacturer

continued...

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

I imited 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:
 - 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:

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- 1 The patient has severe, immediately life- or organ-threatening SLE*; and
- 2 The disease has proved refractory to treatment with steroids at a dose of at least 1 mg/kg; and
- 3 The disease has relapsed following prior treatment for at least 6 months with maximal tolerated doses of azathioprine, mycophenolate mofetil and high dose cyclophosphamide, or cyclophosphamide is contraindicated; and
- 4 Maximum of four 1000 mg infusions of rituximab.

Note: Indications marked with * are Unapproved Indications.

Continuation – treatment refractory systemic lupus erythematosus (SLE)

Rheumatologist or nephrologist

All of the following:

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

Note: Indications marked with * are Unapproved Indications.

Antibody-mediated renal transplant rejection

Nephrologist

Patient has been diagnosed with antibody-mediated renal transplant rejection*.

Note: Indications marked with * are Unapproved Indications.

ABO-incompatible renal transplant

Nephrologist

Patient is to undergo an ABO-incompatible renal transplant*.

Note: Indications marked with * are Unapproved Indications.

TOCII IZUMAB - Restricted see terms below

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 vial	1	Actemra

⇒Restricted

Initiation -Rheumatoid Arthritis

Rheumatologist

Re-assessment required after 6 months

All of the following:

- 1 Patient has had severe and active erosive rheumatoid arthritis for six months duration or longer; and
- 2 Tocilizumab is to be used as monotherapy; and
- 3 Either:
 - 3.1 Treatment with methotrexate is contraindicated; or
 - 3.2 Patient has tried and did not tolerate oral and/or parenteral methotrexate; and
- 4 Either:
 - 4.1 Patient has tried and not responded to at least three months therapy at the maximum tolerated dose of cyclosporin alone or in combination with another agent; or
 - 4.2 Patient has tried and not responded to at least three months therapy at the maximum tolerated dose of leflunomide alone or in combination with another agent; and
- 5 Either:
 - 5.1 Patient has persistent symptoms of poorly controlled and active disease in at least 20 active, swollen, tender joints; or
 - 5.2 Patient has persistent symptoms of poorly controlled and active disease in at least four active joints from the following: wrist, elbow, knee, ankle, and either shoulder or hip; and
- 6 Either:
 - 6.1 Patient has a C-reactive protein level greater than 15 mg/L measured no more than one month prior to the date of this application; or

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

continued...

6.2 C-reactive protein levels not measured as patient is currently receiving prednisone therapy at a dose of greater than 5 mg per day and has done so for more than three months.

Continuation

Rheumatologist

Re-assessment required after 6 months

Either:

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

Initiation - systemic juvenile idiopathic arthritis

Paediatric rheumatologist

Re-assessment required after 6 months

Both:

- 1 Patient diagnosed with systemic juvenile idiopathic arthritis; and
- 2 Patient has tried and not responded to a reasonable trial of all of the following, either alone or in combination: oral or parenteral methotrexate; non-steroidal anti-inflammatory drugs (NSAIDs); and systemic corticosteroids.

Continuation - systemic juvenile idiopathic arthritis

Paediatric rheumatologist

Re-assessment required after 6 months

Either:

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

Initiation - adult-onset Still's disease

Rheumatologist

Re-assessment required after 6 months

Either:

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

Paediatric rheumatologist

Re-assessment required after 6 months

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

TRASTUZUMAB - Restricted see terms on the next page

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

169

Price (ex man. excl. GST) \$

Per

Brand or Generic Manufacturer

⇒Restricted

Early breast cancer

Limited to 12 months' treatment

All of the following:

- 1 The patient has early breast cancer expressing HER 2 IHC 3+ or ISH+ (including FISH or other current technology); and
- 2 Maximum cumulative dose of 106 mg/kg (12 months' treatment); and
- 3 Any of the following:
 - 3.1 9 weeks' concurrent treatment with adjuvant chemotherapy is planned; or
 - 3.2 12 months' concurrent treatment with adjuvant chemotherapy is planned; or
 - 3.3 12 months' sequential treatment following adjuvant chemotherapy is planned; or
 - 3.4 Other treatment regimen, in association with adjuvant chemotherapy, is planned.

Initiation - metastatic breast cancer (trastuzumab-naive patients)

Re-assessment required after 12 months

Either:

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

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

Re-assessment required after 12 months

All of the following:

- 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.

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

continued...

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
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ANTITHYMOCYTE GLOBULIN (EQUINE) Inj 50 mg per ml, 5 ml ampoule	5	ATGAM
AZATHIOPRINE Tab 50 mg - 1% DV Jun-14 to 2016	100 1	Azamun Imuran
BACILLUS CALMETTE-GUERIN (BCG) – Restricted see terms below Inj 2-8 × 10°8 CFU vial − 1% DV Sep-13 to 2016 149.37 Restricted	1	OncoTICE
For use in bladder cancer		
MYCOPHENOLATE MOFETIL Tab 500 mg - 1% DV Nov-13 to 2016	50	CellCept
Cap 250 mg - 1% DV Nov-13 to 2016	100	CellCept
Powder for oral liq 1 g per 5 ml - 1% DV Nov-13 to 2016	165 ml	CellCept
Inj 500 mg vial - 1% DV Nov-13 to 2016133.33	4	CellCept
PICIBANIL Inj 100 mg vial		
SIROLIMUS – Restricted see terms below		
▼ Tab 1 mg813.00	100	Rapamune
▼ Tab 2 mg	100	Rapamune
■ 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
- . HUS or TTP: or
- · Leukoencepthalopathy; or
- Significant malignant disease

Price (ex man. excl. GST) \$

Per

Brand or Generic Manufacturer

Antiallergy Preparations

Allergy Desensitisation

BEE VENOM - Restricted see terms below

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

⇒Restricted

Both:

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

PAPER WASP VENOM - Restricted see terms below

Ini 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

FLUTICASONE PROPIONATE Nasal spray 50 mcg per dose - 1% DV Apr-13 to 20152.30	120 dose	Flixonase Hayfever & Allergy
BUDESONIDE Nasal spray 50 mcg per dose4.85 Nasal spray 100 mcg per dose5.75		Butacort Aqueous Butacort Aqueous
Nasal spray 50 mcg per dose	200 dose 200 dose	Alanase Alanase
DESCRIPTION OF THE PROPERTY OF		

IPRATROPIUM BROMIDE

Nasal spray 0.03%

SODIUM CROMOGLYCATE

Nasal spray 4%

Antihistamines

CETIRIZINE HYDROCHLORIDE

 Tab 10 mg
 1.59
 100
 Zetop

 Oral lig 1 mg per ml
 3.52
 200 ml
 Cetirizine - AFT

CHLORPHENIRAMINE MALEATE

Oral liq 0.4 mg per ml

Inj 10 mg per ml, 1 ml ampoule

CYPROHEPTADINE HYDROCHLORIDE

Tab 4 mg

	Price (ex man. excl. GST \$	Per	Brand or Generic Manufacturer
FEXOFENADINE HYDROCHLORIDE Tab 60 mg Tab 120 mg Tab 180 mg			
LORATADINE Tab 10 mg - 1% DV Dec-13 to 2016 Oral liq 1 mg per ml - 1% DV Nov-14 to 2016		100 200 ml	Lorafix LoraPaed
PROMETHAZINE HYDROCHLORIDE Tab 10 mg - 1% DV Sep-12 to 2015 Tab 25 mg - 1% DV Sep-12 to 2015 Oral liq 1 mg per ml - 1% DV Feb-13 to 2015 Inj 25 mg per ml, 2 ml ampoule	2.99 2.79	50 50 100 ml 5	Allersoothe Allersoothe Allersoothe Hospira
TRIMEPRAZINE TARTRATE Oral liq 6 mg per ml Anticholinergic Agents			

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

TIOTROPIUM BROMIDE - Restricted see terms below

Powder for inhalation 18 mcg per dose70.00 30 dose Spiriva

⇒Restricted

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 of at least 40 mcg ipratropium g.i.d for one month: and
- 3 The patient's breathlessness according to the Medical Research Council (UK) dyspnoea scale is either:
 - 3.1 Grade 4 (stops for breath after walking about 100 metres 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 Fither:
 - 5.1 Patient is not a smoker: or
 - 5.2 Patient is a smoker and has been offered smoking cessation counselling; and
- 6 The patient has been offered annual influenza immunisation.

Anticholinergic Agents with Beta-Adrenoceptor Agonists

SALBUTAMOL WITH IPRATROPIUM BROMIDE

Aerosol inhaler 100 mcg with ipratropium bromide 20 mcg per dose

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

20 Duolin

Price Brand or (ex man. excl. GST) Generic \$ Per Manufacturer **Beta-Adrenoceptor Agonists** SAI BUTAMOI

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 dose4.00 200 dose Salamol Ventolin Nebuliser soln 1 mg per ml, 2.5 ml ampoule - 1% DV Nov-12 to 2015.............3.25 20 Asthalin Asthalin Nebuliser soln 2 mg per ml, 2.5 ml ampoule - 1% DV Nov-12 to 2015............3.44 20

TERBUTALINE SULPHATE

Powder for inhalation 250 mcg per dose Inj 0.5 mg per ml, 1 ml ampoule

Cough Suppressants

PHOLCODINE

Oral lig 1 mg per ml

Decongestants

OXYMETAZOLINE HYDROCHLORIDE

Aqueous nasal spray 0.25 mg per ml Aqueous nasal spray 0.5 mg per ml

PSEUDOEPHEDRINE HYDROCHLORIDE

Tab 60 mg

SODIUM CHLORIDE

Aqueous nasal spray 7.4 mg per ml

SODIUM CHLORIDE WITH SODIUM BICARBONATE

Soln for nasal irrigation

XYLOMETAZOLINE HYDROCHLORIDE

Aqueous nasal spray 0.05%

Aqueous nasal spray 0.1%

Nasal drops 0.05%

Nasal drops 0.1%

Inhaled Corticosteroids

BECLOMETHASONE DIPROPIONATE

Aerosol innaier 50 mcg per dose8.54	200 aose	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

BUDESONIDE

Nebuliser soln 250 mcg per ml, 2 ml ampoule

Nebuliser soln 500 mcg per ml, 2 ml ampoule

Powder for inhalation 100 mcg per dose

Powder for inhalation 200 mcg per dose

Powder for inhalation 400 mcg per dose

	Price (ex man. excl. GS \$	T) Per	Brand or Generic Manufacturer
FLUTICASONE			
Aerosol inhaler 50 mcg per dose	7.50	120 dose	Flixotide
Powder for inhalation 50 mcg per dose		60 dose	Flixotide Accuhaler
Powder for inhalation 100 mcg per dose	13.87	60 dose	Flixotide Accuhaler
Aerosol inhaler 125 mcg per dose		120 dose	Flixotide
Aerosol inhaler 250 mcg per dose	27.20	120 dose	Flixotide
Powder for inhalation 250 mcg per dose		60 dose	Flixotide Accuhaler

Leukotriene Receptor Antagonists

MO	NTELUKAST – Restricted see terms below			
t	Tab 4 mg	18.48	28	Singulair
t	Tab 5 mg	18.48	28	Singulair
t	Tab 10 mg	18.48	28	Singulair
- Destricted				

⇒Restricted

Pre-school wheeze

Both:

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

Exercise-induced asthma

Both:

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

Aspirin desensitisation

Clinical immunologist or allergist

All of the following:

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

Long-Acting Beta-Adrenoceptor Agonists

EFORMOTEROL FUMARATE

Powder for inhalation 6 mcg per dose

Powder for inhalation 12 mcg per dose

SALMETEROL

Aerosol inhaler 25 mcg per dose	26.46	120 dose	Serevent
Powder for inhalation 50 mcg per dose	26.46	60 dose	Serevent Accuhaler

Inhaled Corticosteroids with Long-Acting Beta-Adrenoceptor Agonists

BUDESONIDE WITH EFORMOTEROL - Restricted see terms on the next page

- 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

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

→ Restricted

Either:

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

FLUTICASONE WITH SALMETEROL

Aerosol inhaler 50 mcg with salmeterol 25 mcg37.48	3 120 dose	Seretide
Powder for inhalation 100 mcg with salmeterol 50 mcg37.48	60 dose	Seretide Accuhaler
Aerosol inhaler 125 mcg with salmeterol 25 mcg49.69	9 120 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	18.25	5	DBL Aminophylline
CAFFEINE 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 ampoule	55.75	5	Biomed
THEOPHYLLINE			

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

Mucolytics and Expectorants

DORNASE ALFA - Restricted see terms below

Pulmozyme

⇒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.

	Price (ex man. excl. GST \$	Per	Brand or Generic Manufacturer
SODIUM CHLORIDE Nebuliser soln 7%, 90 ml bottle	23.50	90 ml	Biomed
Pulmonary Surfactants			
BERACTANT Soln 200 mg per 8 ml vial	550.00	1	Survanta
PORACTANT ALFA Soln 120 mg per 1.5 ml vial		1 1	Curosurf Curosurf

Respiratory Stimulants

DOXAPRAM

Inj 20 mg per ml, 5 ml vial

Sclerosing Agents

TALC

Powder

Soln (slurry) 100 mg per ml, 50 ml

SENSORY ORGANS			
	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Anti-Infective Preparations			
Antibacterials			
CHLORAMPHENICOL Eye oint 1% – 1% DV Jan-13 to 2015 Ear drops 0.5% Eye drops 0.5% – 1% DV Sep-12 to 2015		4 g 10 ml	Chlorsig Chlorafast
Eye drops 0.5%, single dose CIPROFLOXACIN Eye drops 0.3%			Sinoraliza
FRAMYCETIN SULPHATE Ear/eye drops 0.5%			
FUSIDIC ACID Eye drops 1%	4.50	5 g	Fucithalmic
Eye drops 0.3%	11.40	5 ml	Genoptic
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%			
Combination Preparations			
DEXAMETHASONE WITH FRAMYCETIN AND GRAMICIDIN Ear/eye drops 500 mcg with framycetin sulphate 5 mg and gramicidi 50 mcg per ml DEXAMETHASONE WITH NEOMYCIN SULPHATE AND POLYMYXIN E	3 SULPHATE		
Eye oint 0.1% with neomycin sulphate 0.35% and polymyxin b suphate 6,000 u per g - 1% DV Sep-14 to 2017 Eye drops 0.1% with neomycin sulphate 0.35% and polymyxin b su	5.39	3.5 g	Maxitrol
phate 6,000 u per ml – 1% DV Sep-14 to 2017 DEXAMETHASONE WITH TOBRAMYCIN Eye drops 0.1% with tobramycin 0.3%		5 ml	Maxitrol

FLUMETASONE PIVALATE WITH CLIOQUINOL Ear drops 0.02% with clioquinol 1%

SENSORY ORGANS Price Brand or (ex man. excl. GST) Generic Per Manufacturer \$ HYDROCORTISONE WITH CIPROFI OXACIN Ear drops 1% with ciprofloxacin 0.2% TRIAMCINOLONE ACETONIDE WITH GRAMICIDIN, NEOMYCIN AND NYSTATIN Ear drops 1 mg with nystatin 100,000 u, neomycin sulphate 2.5 mg and gramicidin 250 mcg per g5.16 7.5 ml Kenacomb **Anti-Inflammatory Preparations** Corticosteroids DEXAMETHASONE 3.5 q Maxidex Maxidex 5 ml **FLUOROMETHOLONE** 5 ml Flucon PREDNISOLONE ACETATE Eye drops 0.12% Eye drops 1% PREDNISOLONE SODIUM PHOSPHATE Eye drops 0.5%, single dose Non-Steroidal Anti-Inflammatory Drugs DICLOFENAC SODIUM 5 ml Voltaren Ophtha Eye drops 0.1%, single dose KETOROLAC TROMETAMOL Eve drops 0.5% **Decongestants and Antiallergics Antiallergic Preparations** LEVOCABASTINE Eye drops 0.05% LODOXAMIDE Eye drops 0.1% - 1% DV Sep-14 to 2017......8.71 Lomide 10 ml

OLOPATADINE

Eye drops 0.1%

SODIUM CROMOGLYCATE

Eye drops 2%

Decongestants

NAPHAZOLINE HYDROCHLORIDE

Price (ex man. excl. GST) \$

Per

Brand or Generic Manufacturer

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

um duate 0.17 %, 15 mi

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

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

ride 0.075%, sodium acetate 0.39%, sodium chloride 0.64% and sodium citrate 0.17%, 500 ml

e.g. Balanced Salt Solution

e.g. Balanced Salt Solution

e.g. Balanced Salt Solution

Ocular Anaesthetics

OXYBUPROCAINE HYDROCHLORIDE

Eye drops 0.4%, single dose

PROXYMETACAINE HYDROCHLORIDE

Eye drops 0.5%

TETRACAINE [AMETHOCAINE] HYDROCHLORIDE

Eye drops 0.5%, single dose

Eye drops 1%, single dose

Viscoelastic Substances

HYPROMELLOSE

Inj 2%, 1 ml syringe

Inj 2%, 2 ml syringe

		SE	NSORY ORGANS
	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
SODIUM HYALURONATE			
Inj 14 mg per ml, 0.85 ml syringe – 1% DV Oct-12 to 2015		1	Healon GV
Inj 14 mg per ml, 0.55 ml syringe – 1% DV Oct-12 to 2015 Inj 23 mg per ml, 0.6 ml syringe	50.00	1	Healon GV
Inj 10 mg per ml, 0.85 ml syringe – 1% DV Oct-12 to 2015	30.00	1	Provisc
SODIUM HYALURONATE WITH CHONDROITIN SULPHATE			
Inj 30 mg per ml with chondroitin sulphate 40 mg per ml, 0.35 ml s	SV-		
ringe and inj 10 mg sodium hyaluronate per ml, 0.4 ml syringe	64.00	1	Duovisc
Inj 30 mg per ml with chondroitin sulphate 40 mg per ml, 0.5 ml syrin	•		
and inj 10 mg sodium hyaluronate per ml, 0.55 ml syringe	74.00	1	Duovisc
Inj 30 mg with chondroitin sulphate 40 mg per ml, 0.75 ml syringe Other			
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		5 ml	Betoptic S
Eye drops 0.5% – 1% DV Sep-14 to 2017	7.50	5 ml	Betoptic
LEVOBUNOLOL HYDROCHLORIDE	7.00		5 .
Eye drops 0.25%		5 ml 5 ml	Betagan Betagan
TIMOLOL	7.00	3 1111	Detagan
Eye drops 0.25% – 1% DV Sep-14 to 2017	1.45	5 ml	Arrow-Timolol
Eye drops 0.25%, gel forming – 1% DV Mar-14 to 2016		2.5 ml	Timoptol XE
Eye drops 0.5% - 1% DV Sep-14 to 2017		5 ml	Arrow-Timolol
Eye drops 0.5%, gel forming - 1% DV Mar-14 to 2016	3.78	2.5 ml	Timoptol XE
Carbonic Anhydrase Inhibitors			
ACETAZOLAMIDE			
Tab 250 mg - 1% DV Sep-14 to 2017	17.03	100	Diamox
Inj 500 mg			
BRINZOLAMIDE For the second of			
Eye drops 1%			
DORZOLAMIDE Eva drope 29/			
Eye drops 2%			
DORZOLAMIDE WITH TIMOLOL Eye drops 2% with timolol 0.5%	15 50	5 ml	Cosopt
-jo dropo = /0 With tilliolor 0.0 /0		5 1111	оссори

	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	Isopto Carpine Isopto Carpine Isopto Carpine
Prostaglandin Analogues			•
BIMATOPROST Eye drops 0.03%			
LATANOPROST Eye drops 0.005% - 1% DV Sep-12 to 2015	1.99	2.5 ml	Hysite
TRAVOPROST Eye drops 0.004%			
Sympathomimetics			
APRACLONIDINE Eye drops 0.5%			
BRIMONIDINE TARTRATE Eye drops 0.2% - 1% DV Sep-14 to 2017	4.32	5 ml	Arrow-Brimonidine
BRIMONIDINE TARTRATE WITH TIMOLOL Eye drops 0.2% with timolol 0.5%			
Mydriatics and Cycloplegics			
Anticholinergic Agents			
ATROPINE SULPHATE Eye drops 0.5% Eye drops 1%, single dose Eye drops 1% – 1% DV Jul-14 to 2017	17 36	15 ml	Atropt
CYCLOPENTOLATE HYDROCHLORIDE Eye drops 0.5%, single dose	17.00	13 1111	Апорт
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	7.15	15 ml	Mydriacyl
Eye drops 0.5%, single dose 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	
Eye drops 0.3% with dextran 0.1%, single dose				
MACROGOL 400 AND PROPYLENE GLYCOL				
Eye drops 0.4% with propylene glycol 0.3% preservative free, sing		0.4	0 1 11 7 0	
dose	4.30	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		5.5 g	roly-visc	
Eve drops 1.4%	2 95	15 ml	Vistil	
<u> </u>	3.62	10 1111	Liquifilm Tears	
Eye drops 3%	3.80	15 ml	Vistil Forte	
	3.88		Liquifilm Forte	
POLYVINYL ALCOHOL WITH POVIDONE				
Eye drops 1.4% with povidone 0.6%, single dose				
RETINOL PALMITATE	0.00	_	\":\ DOO	
Oint 138 mcg per g	3.80	5 g	VitA-POS	
SODIUM HYALURONATE	00.00	40	Lluia Evanla	
Eye drops 1 mg per ml	22.00	10 ml	Hylo-Fresh	

Other Otological Preparations

ACETIC ACID WITH PROPYLENE GLYCOL

Ear drops 2.3% with propylene glycol 2.8%

DOCUSATE SODIUM

Ear drops 0.5%

Per

Brand or Generic Manufacturer

Agents Used in the Treatment of Poisonings

Antidotes

ACETYLCYSTEINE

Tab eff 200 mg

0 Martindale Acetylcysteine

Inj 200 mg per ml, 30 ml vial219.00 4 Acetadote

DIGOXIN IMMUNE FAB

Inj 38 mg vial

Inj 40 mg vial

ETHANOL

Liq 96%

ETHANOL WITH GLUCOSE

Inj 10% with glucose 5%, 500 ml bottle

ETHANOL, DEHYDRATED

Inj 100%, 5 ml ampoule

Inj 96%

FLUMAZENIL

HYDROXOCOBALAMIN

Inj 5 g vial

lnj 2.5 g vial

NALOXONE HYDROCHLORIDE

PRALIDOXIME IODIDE

Inj 25 mg per ml, 20 ml ampoule

SODIUM NITRITE

Inj 30 mg per ml, 10 ml ampoule

SODIUM THIOSULFATE

Ini 500 mg per ml. 20 ml ampoule

Inj 250 mg per ml, 10 ml vial

Inj 500 mg per ml, 10 ml vial

SOYA OIL

Ini 20%, 500 ml bag

Inj 20%, 500 ml bottle

Antitoxins

BOTULISM ANTITOXIN

Inj 250 ml vial

DIPHTHERIA ANTITOXIN

Inj 10,000 iu vial

Per

Brand or Generic Manufacturer

Antivenoms

RED BACK SPIDER ANTIVENOM

Ini 500 u vial

SNAKE ANTIVENOM

Ini 50 ml vial

Removal and Elimination

CHARCOAL

DEFERIPRONE - Restricted see terms below

⇒Restricted

Patient has been diagnosed with chronic transfusional 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

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

CHLORHEX	UDINE
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Soln 4%	1.86	50 ml	healthE
Soln 5%	15 50	500 ml	healthE

CHLORHEXIDINE WITH CETRIMIDE

Crm 0.1% with cetrimide 0.5%

Foaming soln 0.5% with cetrimide 0.5%

CHLORHEXIDINE WITH ETHANOL

CHLORHEXIDINE WITH ETHANOL		
Soln 0.5% with ethanol 70%, non-staining (pink) 100 ml2.65	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 ml2.90	1	healthE
Soln 2% with ethanol 70%, staining (red) 100 ml	1	healthE
Soln 0.5% with ethanol 70%, non-staining (pink) 500 ml5.45	1	healthE
Soln 0.5% with ethanol 70%, staining (red) 500 ml5.90	1	healthE
Soln 2% with ethanol 70%, staining (red) 500 ml9.56	1	healthE
IODINE WITH ETHANOL		
Soln 1% with ethanol 70%, 100 ml9.30	1	healthE

	Price (ex man. excl. GST)	Brand or Generic
	\$	Per	Manufacturer
ISOPROPYL ALCOHOL			
Soln 70%, 500 ml	5.00 5.65	1	PSM healthE
POVIDONE-IODINE			
⇒Restricted			
Rectal administration pre-prostate biopsy.			
Oint 10%		25 g	Betadine
Soln 10%		100 ml	Riodine
	6.20	500 ml	Riodine Betadine
Soln 5%			
Soln 7.5%			
Pad 10%			
Swab set 10%			
POVIDONE-IODINE WITH ETHANOL			
Soln 10% with ethanol 30%	10.00	500 ml	Betadine Skin Prep
SODIUM HYPOCHLORITE			
Soln			

Contrast Media

Iodinated X-ray Contrast Media

DIATRIZOATE MEGLUMINE WITH SODIUM AMIDOTRIZOATE			
Oral liq 660 mg per ml with sodium amidotrizoate 100 mg per ml, 100 ml bottle22.50	100 ml	Gastrografin	
Inj 260 mg with sodium amidotrizoate 40 mg per ml, 250 ml bottle80.00	1	Urografin	
DIATRIZOATE SODIUM	50	lacean	
Oral liq 370 mg per ml, 10 ml sachet156.12	50	loscan	
Inj 38% w/w (480 mg per ml), 10 ml ampoule143.00	1	Lipiodol Ultra Fluid	
IODIXANOL			
Inj 270 mg per ml (iodine equivalent), 50 ml bottle - 5% DV Sep-14 to 2017	10	Visipaque	
Inj 270 mg per ml (iodine equivalent), 100 ml bottle - 5% DV Sep-14			
to 2017	10	Visipaque	
to 2017	10	Visipaque	
Inj 320 mg per ml (iodine equivalent), 100 ml bottle - 5% DV Sep-14 to 2017	10	Visipaque	
Inj 320 mg per ml (iodine equivalent), 200 ml bottle - 5% DV Sep-14	10	Tioipaquo	
to 2017850.00	10	Visipaque	

			VARIOUS
	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
IOHEXOL			
Inj 240 mg per ml (iodine equivalent), 50 ml bottle - 5% DV Sep- to 2017	75.00	10	Omnipaque
Inj 300 mg per ml (iodine equivalent), 20 ml bottle - 5% DV Septo 2017	57.00	10	Omnipaque
Inj 300 mg per ml (iodine equivalent), 50 ml bottle - 5% DV Septo 2017	75.00	10	Omnipaque
Inj 300 mg per ml (iodine equivalent), 100 ml bottle -5% DV Sep- to 2017	150.00	10	Omnipaque
Inj 350 mg per ml (iodine equivalent), 20 ml bottle - 5% DV Sep- to 2017		10	Omnipaque
Inj 350 mg per ml (iodine equivalent), 50 ml bottle - 5% DV Sep- to 2017		10	Omnipaque
Inj 350 mg per ml (iodine equivalent), 75 ml bottle - 5% DV Sep- to 2017		10	Omnipaque
Inj 350 mg per ml (iodine equivalent), 100 ml bottle - 5% DV Sep- to 2017		10	Omnipaque
Inj 350 mg per ml (iodine equivalent), 200 ml bottle - 5% DV Sep- to 2017.	14	10	Omnipaque
Non-iodinated X-ray Contrast Media	200.00	10	Ommpaque
BARIUM SULPHATE Powder for enema 397 g Powder for oral liq 10,000 g Powder for oral liq 100 g Powder for oral liq 148 g Powder for oral liq 22.1 g			

В

Powder for oral lig 300 g

Powder for oral lig 340 g

Eosophogeal cream 30 mg per g

Eosophogeal cream 600 mg per g

Liq 1,000 mg per ml

Oral liq 1 mg per ml

Oral liq 1,250 mg per ml

Oral liq 13 mg per ml

Oral liq 130 mg per ml

Oral liq 21 mg per ml

Oral liq 400 mg per ml

Eosophogeal paste 400 mg per ml

24 CT Plus+ CT Plus+ 24

Enema 1,250 mg per ml

CITRIC ACID WITH SODIUM BICARBONATE

Powder 382.2 mg per g with sodium bicarbonate 551.3 mg per g, 4 g sachet

e.g. E-Z-GAS II

	Price		Prond or
	Price (ex man. excl. GST)		Brand or Generic
	\$	Per	Manufacturer
Paramagnetic Contrast Media			
GADOBENIC ACID			
Inj 334 mg per ml, 10 ml vial		10	Multihance
Inj 334 mg per ml, 20 ml vial	636.28	10	Multihance
GADOBUTROL			
Inj 1 mmol per ml, 15 ml vial			
Inj 604.72 mg per ml (equivalent to 1 mmol per ml), 7.5 ml prefille	ed		
syringe	180.00	5	Gadovist
Inj 604.72 mg per ml (equivalent to 1 mmol per ml), 15 ml prefille			
syringe	700.00	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	120.00	10	Omniscan
Inj 287 mg per ml, 15 ml prefilled syringe	320.00	10	Omniscan
GADOTERIC ACID			
Inj 279.32 mg per ml (0.5 mmol per ml), 10 ml prefilled syringe	24.50	1	Dotarem
Inj 279.32 mg per ml (0.5 mmol per ml), 15 ml bottle	34.50	1	Dotarem
Inj 279.32 mg per ml (0.5 mmol per ml), 15 ml prefilled syringe	41.00	1	Dotarem
Inj 279.32 mg per ml (0.5 mmol per ml), 20 ml prefilled syringe	55.00	1	Dotarem
Inj 279.32 mg per ml (0.5 mmol per ml), 10 ml bottle	23.20	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
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	95.00	5	Magnevist
Inj 469 mg per ml, 10 ml vial		10	Magnevist
MEGLUMINE IOTROXATE			
Inj 105 mg per ml, 100 ml bottle	150.00	100 ml	Biliscopin
	100.00	100 1111	ыносорит
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			
ADCININE			
ARGININE			
Inj 50 mg per ml, 500 ml bottle Inj 100 mg per ml, 300 ml bottle			
, , , ,			
HISTAMINE ACID PHOSPHATE			

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

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

Nebuliser soln 0.6%, 10 ml vial Nebuliser soln 2.5%, 10 ml vial Nebuliser soln 5%, 10 ml vial METHACHOLINE CHLORIDE Powder 100 mg

14.44

3,000 ml

Baxter

Per

Brand or Generic Manufacturer

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

Irrigation Solutions

CHLORHEXIDINE		
Irrigation soln 0.02%, bottle2.92	100 ml	Baxter
Irrigation soln 0.05%, bottle	100 ml	Baxter
3.63	500 ml	Baxter
Irrigation soln 0.1%, bottle3.10	100 ml	Baxter
Irrigation soln 0.5%, bottle4.69	500 ml	Baxter
Irrigation soln 0.02%, 500 ml bottle		
Irrigation soln 0.1%, 30 ml ampoule		
CHLORHEXIDINE WITH CETRIMIDE		
Irrigation soln 0.015% with cetrimide 0.15%, 30 ml ampoule		
Irrigation soln 0.015% with cetrimide 0.15%, bottle	100 ml	Baxter
3.47	500 ml	Baxter
4.17	1,000 ml	Baxter
Irrigation soln 0.05% with cetrimide 0.5%, bottle4.20	100 ml	Baxter
3.87	500 ml	Baxter
Irrigation soln 0.1% with cetrimide 1%, bottle4.38	100 ml	Baxter
5.81	500 ml	Baxter
GLYCINE		
Irrigation soln 1.5%, bottle	2.000 ml	Baxter

	Price	·T\	Brand or Generic
	(ex man. excl. GS \$	Per	Manufacturer
SODIUM CHLORIDE			
Irrigation soln 0.9%, 30 ml ampoule	19.50	30 ml	Pfizer
Irrigation soln 0.9%, bottle		100 ml	Baxter
•	2.88	500 ml	Baxter
	2.96	1,000 ml	Baxter
	10.00	2,000 ml	Baxter
	12.67	3,000 ml	Baxter
WATER			
Irrigation soln, bottle	2.68	100 ml	Baxter
•	2.61	500 ml	Baxter
	2.75	1,000 ml	Baxter
	9.71	2,000 ml	Baxter
	15.80	3.000 ml	Baxter

Surgical Preparations

BISMUTH SUBNITRATE AND IODOFORM PARAFFIN

Paste

DIMETHYL SULFOXIDE

Soln 50%

Soln 99%

PHENOL

Inj 6%, 10 ml ampoule

PHENOL WITH IOXAGLIC ACID

Inj 12%, 10 ml ampoule

TROMETAMOL

Inj 36 mg per ml, 500 ml bottle



Per

Brand or Generic Manufacturer

Cardioplegia Solutions

ELECTROLYTES

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

e.g. Cardioplegia Enriched Paed. Soln

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

e.g. Cardioplegia Enriched Solution

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

e.g. Cardioplegia Base Solution

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

e.g. Cardioplegia Solution AHB7832

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

e.g. Cardioplegia

Electrolyte Solution

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

EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS AND GALENICALS

Price (ex man. excl. GST) \$

Per

Brand or Generic Manufacturer

Extemporaneously Compounded Preparations

ACETIC ACID

Lia

AI UM

Powder BP

ARACHIS OIL [PEANUT OIL]

Lig

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 AND GALENICALS

	Price		Brand or
	(ex man. excl. GST		Generic
	\$	Per	Manufacturer
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 Liq	19.80	2,000 ml	ABM
HYDROCORTISONE Powder – 1% DV Dec-14 to 2017	59.50	25 g	ABM
LACTOSE Powder		-	
MAGNESIUM HYDROXIDE Paste			
MENTHOL Crystals			
METHADONE HYDROCHLORIDE Powder			
METHYL HYDROXYBENZOATE Powder			
METHYLCELLULOSE Powder			
Suspension	35.50	473 ml	Ora-Plus
METHYLCELLULOSE WITH GLYCERIN AND SODIUM SACCHARIN Suspension	35.50	473 ml	Ora-Blend SF
METHYLCELLULOSE WITH GLYCERIN AND SUCROSE Suspension	35.50	473 ml	Ora-Blend
OLIVE OIL Liq			
PARAFFIN Liq			
PHENOBARBITONE SODIUM Powder			
PHENOL Liq			
PILOCARPINE NITRATE Powder			
POLYHEXAMETHYLENE BIGUANIDE Liq			
POVIDONE K30 Powder			
PROPYLENE GLYCOL Lig	12.00	500 ml	ABM
,			

EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS AND GALENICALS

Price (ex man. excl. GST) \$

Per

Brand or Generic Manufacturer

SALICYLIC ACID

Powder

SILVER NITRATE

Crystals

SODIUM BICARBONATE

Powder BP

SODIUM CITRATE

Powder

SODIUM METABISULFITE

Powder

STARCH

Powder

SULPHUR

Precipitated Sublimed

SYRUP

Liq (pharmaceutical grade)21.75

2,000 ml

Midwest

TRI-SODIUM CITRATE

Crystals

TRICHLORACETIC ACID

Grans

URFA

Powder BP

WOOL FAT

Oint, anhydrous

XANTHAN

Gum 1%

ZINC OXIDE

Powder

Per

Brand or Generic Manufacturer

Food Modules

Carbohydrate

→ Restricted

Use as an additive

Any of the following:

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

Use as a module

For use as a component in a modular formula

CARBOHYDRATE SUPPLEMENT - Restricted see terms above

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

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

LONG-CHAIN TRIGLYCERIDE SUPPLEMENT - Restricted see terms above

Liquid 50 a fat per 100 ml, 200 ml bottle

e.a. Caloaen

Liquid 50 q fat per 100 ml, 500 ml bottle

e.g. Calogen

MEDIUM-CHAIN TRIGLYCERIDE SUPPLEMENT - Restricted see terms above

Liquid 50 g fat per 100 ml, 250 ml bottle

e.g. Liquigen

Liquid 95 g fat per 100 ml, 500 ml bottle

e.a. MCT Oil

WAI NUT OIL - Restricted see terms above

♠ Lia

Per

Brand or Generic Manufacturer

Protein

→ Restricted

Use as an additive

Fither:

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

Use as a module

For use as a component in a modular formula

PROTEIN SUPPLEMENT - Restricted see terms above

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

Powder 6 g protein per 7 g, can8.95
Powder 89 g protein, <1.5 g carbohydrate and 2 g fat per 100 g, 225 g

227 g Resource Beneprotein

e.g. Protifar

e.a. Promod

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

CARBOHYDRATE AND FAT SUPPLEMENT - Restricted see terms below

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

e.g. Super Soluble Duocal

⇒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.

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 MAI TODEXTRIN

Powder

e.g. Feed Thickener Karicare Aptamil

SPECIAL FOODS

e.g. Instant Thick

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

GUAR GUM
Powder e.g. Guarcol

MAIZE STARCH
Powder e.g. Resource Thicken
Up: Nutiliis

MAITODEXTRIN WITH XANTHAN GUM

Powder

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

- e.g. GA1 Anamix Infant
- e.g. XLYS Low TRY Maxamaid

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

Isovaleric Acidaemia Products

AMINO ACID FORMULA (WITHOUT LEUCINE) - 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

- e.g. IVA Anamix Infant
- e.g. XLEU Maxamaid
- e.g. XLEU Maxamum

Per

Brand or Generic Manufacturer

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.a. MSUD Anamix Infant

e.g. MSUD Maxamaid

e.g. MSUD Maxamum

e.g. MSUD Anamix Junior LQ

e.g. PKU Anamix Infant

e.g. PKU Lophlex LQ 20

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

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 a protein and 51 a carbohydrate per 100 a, 500 a can e.a. XP Maxamaid Powder 39 g protein and 34 g carbohydrate per 100 g, 500 g can e.g. XP Maxamum Powder 8.33 g protein and 8.8 g carbohydrate per 20 g sachet e.g. Phlexy-10

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

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

125 ml

PKU Anamix Junior LQ (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 e.g. PKU Lophlex LQ 20 Liquid 16 g protein, 7 g carbohydrate and 0.27 g fibre per 100 ml,

62.5 ml bottle e.g. PKU Lophlex LQ 10

Liquid 16 g protein, 7 g carbohydrate and 0.4 g fibre per 100 ml, 125 ml e.g. PKU Lophlex LQ 20

Liquid 16 g protein, 7 g carbohydrate and 0.4 g fibre per 100 ml, 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.			
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 preceded 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)
Liquid 5 g protein, 9.6 g carbohydrate and 5.4 g fat per 100 ml, 250 bottle		250 ml	Glucerna Select (Vanilla)
Liquid 6 g protein, 9.5 g carbohydrate, 4.7 g fat and 2.6 g fibre p 100 ml, can		237 ml	Resource Diabetic (Vanilla)
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 Liquid 4 g protein, 17.6 g carbohydrate and 1.7 g fat per 100 n 1,000 ml bag			e.g. Nutrison Advanced Peptisorb

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
PEPTIDE-BASED ORAL FEED – Restricted see terms on the preceding Powder 12.5 g protein, 55.4 g carbohydrate and 3.25 g fat per sache Powder 13.7 g protein, 62.9 g carbohydrate and 17.5 g fat per 100 g	t4.40	79 g	Vital HN
400 g can Powder 13.8 g protein, 59 g carbohydrate and 18 g fat per 100 g, 400	-		e.g. Peptamen Junior
can	3		e.g. MCT Pepdite; MCT Pepdite 1+
t Powder 15.8 g protein, 49.5 g carbohydrate and 4.65 g fat per 76 sachet	•	76 g	Alitraq
PEPTIDE-BASED ORAL FEED 1 KCAL/ML – Restricted see terms on t tquid 5 g protein, 16 g carbohydrate and 1.69 g fat per 100 ml, carte		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 d 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 for adults.	g,		e.g. Monogen
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, can	78.97	400 g	Heparon Junior
High Calorie Products			
 → Restricted Any of the following: Patient is fluid volume or rate restricted; or Patient requires low electrolyte; or Both: Any of the following: 3.1.1 Cystic fibrosis; or 1.2 Any condition causing malabsorption; or Faltering growth in an infant/child; or 1.4 Increased nutritional requirements; and Patient has substantially increased metabolic requirement 	nts.		
ENTERAL FEED 2 KCAL/ML – Restricted see terms above t Liquid 7.5 g protein, 20 g carbohydrate and 10 g fat per 100 ml, bottl		500 ml	Nutrison Concentrated
Liquid 8.4 g protein, 21.9 g carbohydrate, 9.1 g fat and 0.5 g fibre pu 100 ml, bottle		1,000 ml	TwoCal HN RTH (Vanilla)
ORAL FEED 2 KCAL/ML – Restricted see terms above			
Liquid 8.4 g protein, 22.4 g carbohydrate, 8.9 g fat and 0.8 g fibre protein, bottle		200 ml	Two Cal HN

Per

Brand or Generic Manufacturer

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.

HIGH PROTEIN ORAL FEED 1 KCAL/ML - Restricted see terms below

Liquid 10 g protein, 10.3 g carbohydrate and 2.1 g fat per 100 ml, 200 ml bottle

e.a. Fortimel Regular

⇒Restricted

Any of the following:

- 1 Decompensating liver disease without encephalopathy; or
- 2 Protein losing gastro-enteropathy; or
- 3 Patient has increased protein requirements without increased energy requirements.

	(Price ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
lr	nfant Formulas			
ΑN	IINO ACID FORMULA – Restricted see terms below			
t	Powder 1.95 g protein, 8.1 g carbohydrate and 3.5 g fat per 100 ml,			
	400 g can			e.g. Neocate
t	Powder 13 g protein, 52.5 g carbohydrate and 24.5 g fat per 100 g,			
_	400 g can			e.g. Neocate LCP
ţ	Powder 13.5 g protein, 52 g carbohydrate and 24.5 g fat per 100 g, car	153.00	400 g	Neocate Gold (Unflavoured)
t	Powder 14 g protein, 50 g carbohydrate and 24.3 g fat per 100 g, 400 g			
	can			e.g. Neocate Advance
t	Powder 16 g protein, 51.4 g carbohydrate and 21 g fat per 100 g, can	53.00	400 g	Neocate Advance
				(Vanilla)
t	Powder 2.2 g protein, 7.8 g carbohydrate and 3.4 g fat per 100 ml, can	153.00	400 g	Elecare LCP (Unflavoured)
t	Powder 2.2 g protein, 7.8 g carbohydrate and 3.4 g fat per 100 ml, can	53.00	400 g	Elecare (Unflavoured) Elecare (Vanilla)
t	Powder 6 g protein, 31.5 g carbohydrate and 5.88 g fat per sachet	6.00	48.5 g	Vivonex Paediatric

⇒Restricted

Initiation

Any of the following:

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

Continuation

Both:

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

EXTENSIVELY HYDROLYSED FORMULA - Restricted see terms below

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

e.g. Gold Pepti Junior Karicare Aptamil

⇒Restricted

Initiation - new patients

Any of the following:

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

continued...

Per

Brand or Generic Manufacturer

continued...

- 8 Proven fat malabsorption; or
- 9 Severe intestinal motility disorders causing significant malabsorption; or
- 10 Intestinal failure.

Initiation - step down from amino acid formula

Both:

- 1 The infant is currently receiving funded amino acid formula; and
- 2 The infant is to be trialled on, or transitioned to, an extensively hydrolysed 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

LACTOSE-FREE FORMULA

Powder 1.3 g protein, 7.3 g carbohydrate and 3.5 g fat per 100 ml,

900 g can

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,

400 g can 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.g. 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, can15.25
 400 g
 S-26 Gold Premgro
 Liguid 2.2 g protein, 8.4 g carbohydrate and 4.4 g fat per 100 ml, bottle0.75
 100 ml
 S26 LBW Gold RTF

■ Liquid 2.3 g protein, 8.6 g carbohydrate and 4.2 g fat per 100 ml, 90 ml

bottle

e.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

	Price (ex man. excl. GST)	Per	Brand or Generic Manufacturer
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, ca	an35.50	300 g	Ketocal 4:1 (Unflavoured) Ketocal 4:1 (Vanilla)
Powder 15.3 g protein, 7.2 g carbohydrate and 67.7 g fat per 100 can	•	300 g	Ketocal 3:1 (Unflavoured)
➡ Restricted For patients with intractable epilepsy, pyruvate dehydrogenase deficiend ditions requiring a ketogenic diet.	cy or glucose transp	orted typ	e-1 deficiency and other con
Paediatric Products			
⇒Restricted			
Both: 1 Child is aged one to ten years; and 2 Any of the following: 2.1 The child is being fed via a tube or a tube is to be insert 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		of feedin	g; or
PAEDIATRIC ORAL FEED – Restricted see terms above Powder 14.9 g protein, 54.3 g carbohydrate and 24.7 g fat per 100 can	-	850 g	Pediasure (Vanilla)
PAEDIATRIC ENTERAL FEED 0.76 KCAL/ML – Restricted see terms a Liquid 2.5 g protein, 12.5 g carbohydrate, 3.3 g fat and 0.7 g fibre p 100 ml, bag	per	500 ml	Nutrini Low Energy Multifibre RTH
PAEDIATRIC ENTERAL FEED 1 KCAL/ML – Restricted see terms abo Liquid 2.8 g protein, 11.2 g carbohydrate and 5 g fat per 100 ml, bat Liquid 2.8 g protein, 12.3 g carbohydrate and 4.4 g fat per 100 nl	g2.68	500 ml	Pediasure RTH
500 ml bag			e.g. Nutrini RTH
PAEDIATRIC ENTERAL FEED 1.5 KCAL/ML − Restricted see terms at Liquid 4.1 g protein, 18.5 g carbohydrate, 6.7 g fat and 0.8 g fibre p 100 ml, bag	oer	500 ml	Nutrini Energy Multi Fibre
Liquid 4.1 g protein, 18.5 g carbohydrate and 6.7 g fat per 100 i 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 i bottle		200 ml	Pediasure (Chocolate) Pediasure (Strawberry) Pediasure (Vanilla)
Liquid 4.2 g protein, 16.7 g carbohydrate and 7.5 g fat per 100 ml, c	an1.34	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 in 200 ml bottle Liquid 4.0 g protein, 18.8 g carbohydrate, 6.8 g fat and 1.5 g fibre graph 			e.g. Fortini
100 ml, 200 ml bottle	JOI		e.g. Fortini Multifibre

	(ex man. excl. GST)	Per	Brand or Generic Manufacturer
Renal Products			
LOW ELECTROLYTE ENTERAL FEED 1.8 KCAL/ML − Restricted see t Liquid 8.1 g protein, 14.74 g carbohydrate, 9.77 g fat and 1.26 g fibring per 100 ml, bottle	re	500 ml	Nepro HP RTH
→ Restricted For patients with acute or chronic kidney disease. 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 → Restricted For children (up to 18 years) with acute or chronic kidney disease LOW ELECTROLYTE ORAL FEED 1.8 KCAL/ML	g,		e.g. Kindergen
Liquid 8 g protein, 14.74 g carbohydrate, 9.77 g fat and 1.26 g fibre per 100 ml, carton		220 ml	Nepro HP (Strawberry) Nepro HP (Vanilla)
Frestricted For patients with acute or chronic kidney disease. LOW ELECTROLYTE ORAL FEED 2 KCAL/ML – Restricted see terms to Liquid 9.1 g protein, 19 g carbohydrate and 10 g fat per 100 ml, cartor to Liquid 3 g protein, 25.5 g carbohydrate and 9.6 g fat per 100 ml, 237 m bottlle	on3.31	237 ml	Novasource Renal (Vanilla) e.g. Suplena
 ↓ Liquid 7.5 g protein, 20 g carbohydrate and 10 g fat per 100 ml, 125 m carton ⇒ Restricted For patients with acute or chronic kidney disease. 	nl		e.g. Renilon 7.5
Respiratory Products			
LOW CARBOHYDRATE ORAL FEED 1.5 KCAL/ML − Restricted see tel Liquid 6.2 g protein, 10.5 g carbohydrate and 9.32 g fat per 100 m bottle Restricted For patients with CORD and hypercapnia, defined as a CO2 value excee	nl, 1.66	237 ml	Pulmocare (Vanilla)
Surgical Products			
HIGH ARGININE ORAL FEED 1.4 KCAL/ML − Restricted see terms bel Liquid 7.6 g protein, 18.9 g carbohydrate, 3.9 g fat and 1.4 g fibre per 100 ml, carton	er	237 ml	Impact Advanced Recovery (Chocolate) Impact Advanced Recovery (Vanilla)
➤ Restricted Three packs per day for 5 to 7 days prior to major gastrointestinal, head of PREOPERATIVE CARBOHYDRATE FEED 0.5 KCAL/ML – Restricted s	0 ,	ext page	
	nl	4	preOp
tem restricted (see → above); ¶Item restricted (see	e ⇒ below)		

Price

Brand or

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

⇒Restricted

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

Standard Feeds

→ Restricted

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

Liquid 5.4 g protien, 13.6 g carbohydrate and 3.3 g fat per 100 ml.

7 For any other condition that meets the community Special Authority criteria.

ENTERAL FEED 1.5 KCAL/ML - Restricted see terms above

•	Elquid 0.4 g protion, 10.0 g barbonyarate and 0.0 g lat per 100 mi,		
	1,000 ml bottle	6	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	6	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, bag7.00	1,000 ml	Jevity HiCal RTH
ΕN	TERAL FEED 1 KCAL/ML – Restricted see terms above		•
≜	Liquid 4 g protein, 13.6 g carbohydrate and 3.4 g fat per 100 ml, bottle2.65	500 ml	Osmolite RTH
•	5.29	1.000 ml	Osmolite RTH
t	Liquid 4 g protein, 13.6 g carbohydrate and 3.4 g fat per 100 ml, can	250 ml	Osmolite
ì	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, can	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	TERAL FEED 1.2 KCAL/ML – Restricted see terms above		
1			
•	=-qa.a 5.55 g p. 5.5, 15 g 5a. 55, a. a.5, 5.00 g lat and 2 g libro por		

e.g. Jevity Plus RTH

SPECIAL FOODS

	(ex I	Price man. excl. GST) \$	Per	Brand or Generic Manufacturer
	AL FEED – Restricted see terms on the preceding page Powder 16 g protein, 59.8 g carbohydrate and 14 g fat per 100 g, can	13.00	850 g	Ensure (Chocolate) Ensure (Vanilla)
t	Powder 21.9 g protein, 53.5 g carbohydrate and 14.5 g fat per 100 g, can	3.67	350 g	Fortisip (Vanilla)
t	Powder 23 g protein, 65 g carbohydrate and 2.5 g fat per 100 g, can		900 g	Sustagen Hospital Formula (Chocolate) Sustagen Hospital Formula (Vanilla)
ORA	AL FEED 1 KCAL/ML - Restricted see terms on the preceding page			
t	Liquid 3.8 g protein, 23 g carbohydrate and 12.7 g fibre per 100 ml, 237 ml carton			e.g. Resource Fruit Beverage
ORA	AL FEED 1.5 KCAL/ML – Restricted see terms on the preceding page			
t	Liquid 5.5 g protein, 21.1 g carbohydrate and 4.81 g fat per 100 ml, can	1.33	237 ml	Ensure Plus (Chocolate) Ensure Plus (Vanilla)
t	Liquid 6.25 g protein, 20.2 g carbohydrate and 4.92 g fat per 100 ml,			
	carton	1.26	200 ml	Ensure Plus (Banana) Ensure Plus (Chocolate) Ensure Plus (Fruit of the Forest) Ensure Plus (Vanilla)
t	Liquid 4 g protein and 33.5 g carbohydrate per 100 ml, 200 ml bottle			e.g. Fortijuice
t	Liquid 6 g protein, 18.4 g carbohydrate and 5.8 g fat per 100 ml, 200 ml bottle			e.g. Fortisip
t	Liquid 6 g protein, 18.4 g carbohydrate, 5.8 g fat and 2.3 g fibre per			· ,
	100 ml, 200 ml bottle			e.g. Fortisip Multi Fibre

Ge Per Ma

Brand or Generic Manufacturer

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

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

Bacterial Vaccines

ADULT DIPHTHERIA AND TETANUS VACCINE

■ Ini 2 IU diphtheria toxoid with 20 IU tetanus toxoid in 0.5 ml svringe –

→ 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.

BACILLUS CALMETTE-GUERIN VACCINE - Restricted see terms on the next page

Inj Mycobacterium bovis BCG (Bacillus Calmette-Guerin), Danish strain 1331, live attenuated, vial Danish strain 1331, live attenu-

209

Brand or Generic Manufacturer

→Restricted

For infants at increased risk of tuberculosis

Note: increased risk is defined as:

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

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

DIPHTHERIA, TETANUS AND PERTUSSIS VACCINE - Restricted see terms below

Inj 2 IU diphtheria toxoid with 20 IU tetanus toxoid, 8 mcg pertussis toxoid, 8 mcg pertussis filamentous haemagluttinin and 2.5 mcg

⇒Restricted

Funded for any of the following:

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

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

HAEMOPHILUS INFLUENZAE TYPE B VACCINE - Restricted see terms below

⇒Restricted

One dose for patients meeting any of the following:

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

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

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

⇒Restricted

Any of the following:

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

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

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

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

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

⇒Restricted

Any of the following:

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

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

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

PNEUMOCOCCAL (PCV13) CONJUGATE VACCINE - Restricted see terms below

⇒Restricted

Any of the following:

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

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

PNEUMOCOCCAL (PPV23) POLYSACCHARIDE VACCINE - Restricted see terms below

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

⇒Restricted

Either of the following:

- 1 Up to three doses for patients pre- or post-splenectomy or with functional asplenia; or
- 2 Up to two doses are funded for high risk children to the age of 18.

SALMONELLA TYPHI VACCINE - Restricted see terms below

■ Inj 25 mcg in 0.5 ml syringe

⇒ Restricted

For use during typhoid fever outbreaks

Viral Vaccines

HEPATITIS A VACCINE - Restricted see terms below

⇒Restricted

Funded for patients meeting any of the following criteria:

- 1 Two vaccinations for use in transplant patients: or
- 2 Two vaccinations for use in children with chronic liver disease; or
- 3 One dose of vaccine for close contacts of known hepatitis A cases; or
- 4 One dose for any of the following on the recommendation of a local medical officer of health
 - 4.1 Children, aged 1-4 years inclusive who reside in Ashburton district; or
 - 4.2 Children, aged 1-9 years inclusive, residing in Ashburton; or

continued...

Price Brand or (ex man. excl. GST) Generic Per Manufacturer \$ continued... 4.3 Children, aged 1-9 years inclusive, who attend a preschool or school in Ashburton; or 4.4 Children, aged older than 9 years, who attend a school with children aged 9 years old or less, in Ashburton funded for children in Ashburton. HEPATITIS B RECOMBINANT VACCINE 1 **HBvaxPRO** ⇒Restricted Funded for any of the following criteria: 1 For dialysis patients; or 2 For liver or kidney transplant patient. **HBvaxPRO** ⇒Restricted Funded for any of the following criteria: 1 For household or sexual contacts of known hepatitis B carriers; or 2 For children born to mothers who are hepatitis B surface antigen (HBsAg) positive; or 3 For children up to 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 immunosuppression; or 7 For transplant patients. **HBvaxPRO** ⇒Restricted Funded for any of the following criteria: 1 For household or sexual contacts of known hepatitis B carriers; or 2 For children born to mothers who are hepatitis B surface antigen (HBsAg) positive; or 3 For children up to 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 immunosuppression; or 7 For transplant patients. HUMAN PAPILLOMAVIRUS (6. 11. 16 AND 18) VACCINE [HPV] - Restricted see terms below Inj 120 mcg in 0.5 ml syringe - 1% DV Jul-14 to 2017......0.00 Gardasil ⇒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 patients. INFLUENZA VACCINE - Restricted see terms on the next page ¶ Inj 45 mcg in 0.5 ml syringe90.00 10 Fluarix

Influvac

Per

Brand or Generic Manufacturer

⇒Restricted

Any of the following:

- 1 All people 65 years of age and over; or
- 2 People under 65 years of age who:
 - 2.1 Have any of the following cardiovascular diseases:
 - 2.1.1 Ischaemic heart disease: or
 - 2.1.2 Congestive heart disease; or
 - 2.1.3 Rheumatic heart disease: or
 - 2.1.4 Congenital heart disease; or
 - 2.1.5 Cerebro-vascular disease; or
 - 2.2 Have any of the following chronic respiratory diseases:
 - 2.2.1 Asthma, if on a regular preventative therapy; or
 - 2.2.2 Other chronic respiratory disease with impaired lung function; or
 - 2.3 Have diabetes:
 - 2.4 Have chronic renal disease:
 - 2.5 Have any cancer, excluding basal and squamous skin cancers if not invasive;
 - 2.6 Have any of the following other conditions:
 - 2.6.1 Autoimmune disease;
 - 2.6.2 Immune suppression;
 - 2.6.3 HIV:
 - 2.6.4 Transplant recipients;
 - 2.6.5 Neuromuscular and CNS diseases:
 - 2.6.6 Haemoglobinopathies;
 - 2.6.7 Are children on long term aspirin; or
 - 2.7 Are pregnant, or
 - 2.8 Are children aged four and under who have been hospitalised for respiratory illness or have a history of significant respiratory illness; or
- 3 People under 18 years of age living within the boundaries of the Canterbury District Health Board.

Note: The following conditions are excluded from funding:

- asthma not requiring regular preventative therapy; and
- hypertension and/or dyslipidaemia without evidence of end-organ disease.

MEASLES. MUMPS AND RUBELLA VACCINE - Restricted see terms below

¶ Inj 1000 TCID50 measles, 12500 TCID50 mumps and 1000 TCID50

⇒Restricted

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

- 1 For primary vaccination in children; or
- 2 For revaccination following immunosuppression; or
- 3 For any individual susceptible to measles, mumps or rubella

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

POLIOMYELITIS VACCINE - Restricted see terms below

⇒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



	Price (ex man. excl. GST) \$) Per	Brand or Generic Manufacturer	
ROTAVIRUS LIVE REASSORTANT ORAL VACCINE – Restricted see te Oral susp G1, G2, G3, G4, P1(8) 11.5 million CCID50 units per 2 m tube – 1% DV Jul-14 to 2017	l,	10	RotaTeq	
▶ Restricted Maximum of three doses for patients meeting the following: 1 First dose to be administered in infants aged under 15 weeks of 2 No vaccination being administered to children aged 8 months or VARICELLA VACCINE [CHICKEN POX VACCINE] – Restricted see term	over.			
Ini 2 000 PELI vial with diluent = 1% DV Jul-14 to 2017	0.00	1	Varilrix	

⇒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.
- For patients with inborn errors of metabolism at risk of major metabolic decompensation, with no clinical history of varicella.
 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	0 1	Caresens II Caresens N Caresens N POP
Meter9.00	0 1	FreeStyle Lite On Call Advanced
19.00	0	Accu-Chek Performa
BLOOD GLUCOSE DIAGNOSTIC TEST STRIP		
Blood glucose test strips10.56	6 50 test	CareSens
		CareSens N
21.69		FreeStyle Lite
28.75	5	Accu-Chek Performa
Dividule and the latter 50 and broads 5		Freestyle Optium
Blood glucose test strips × 50 and lancets × 5	0 50 test	On Call Advanced
BLOOD KETONE DIAGNOSTIC TEST METER		
Meter40.00	0 1	Freestyle Optium
INSULIN PEN NEEDLES		
29 g × 12.7 mm10.50		B-D Micro-Fine
31 g × 5 mm11.75		B-D Micro-Fine
31 g × 6 mm10.50		ABM
31 g × 8 mm10.50	0 100	ABM
00 4		B-D Micro-Fine
32 g × 4 mm10.50	0 100	B-D Micro-Fine
INSULIN SYRINGES, DISPOSABLE WITH ATTACHED NEEDLE		
Syringe 0.3 ml with 29 g \times 12.7 mm needle13.00		B-D Ultra Fine
Syringe 0.3 ml with 31 g \times 8 mm needle		B-D Ultra Fine II
Syringe 0.5 ml with 29 g × 12.7 mm needle		B-D Ultra Fine
Syringe 0.5 ml with 31 g \times 8 mm needle		B-D Ultra Fine II
Syringe 1 ml with 29 g \times 12.7 mm needle	0 100	ABM B-D Ultra Fine
Syringe 1 ml with 31 g × 8 mm needle13.00	0 100	ABM
Syringe i illi witi 31 g × 6 illii ileedie	0 100	B-D Ultra Fine II
VETONE DI COD DETA VETONE EL FOTDODEO		D D Ollia i ilic ii
KETONE BLOOD BETA-KETONE ELECTRODES	0 40 -1-1-	For each to Oath on Katana
Test strips	0 10 strip	Freestyle Optium Ketone
MASK FOR SPACER DEVICE		
Size 2	9 1	EZ-fit Paediatric Mask
PEAK FLOW METER		
Low Range11.44	4 1	Breath-Alert
Normal Range11.44	4 1	Breath-Alert

PART III - OPTIONAL PHARMACEUTICALS

	Price (ex man. excl. GS \$	T) Per	Brand or Generic Manufacturer
PREGNANCY TEST - HCG URINE			
Cassette	22.80	40 test	Innovacon hCG One Step Pregnancy Test
SODIUM NITROPRUSSIDE			
Test strip	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

- Symbols -	
8-methoxypsoralen54	
- A -	
A-Scabies51	
Abacavir sulphate84	
Abacavir sulphate with	
lamivudine84	
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