December 2014

Volume 2 Number 3

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

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

Circulation

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

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

Production

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

Programmers

Anrik Drenth & John Geering email: texschedule@pharmac.govt.nz
©Pharmaceutical Management Agency



ISSN 1179-3708 pdf ISSN 1172-9694 print

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

creative commons.org/licenses/by/3.0/nz/.

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

Introducing PHARMAC Part I General Rules Part II Alimentary Tract and Metabolism 14 Blood and Blood Forming Organs 28 Cardiovascular System 39 Dermatologicals 51 Genito-Urinary System 58 Hormone Preparations 62 Infections 72 Musculoskeletal System 95 Nervous System 105 Oncology Agents and Immunosuppressants 133 Respiratory System and Allergies 175 Sensory Organs 181

Various 187

Extemporaneous Compounds (ECPs) 195

Special Foods 198

Vaccines 212

Part III Optional Pharmaceuticals 218

Index 220

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
Dermatology Subcommittee
Diabetes Subcommittee
Endocrinology Subcommittee

Gastrointestinal Subcommittee
Haematology Subcommittee

Hospital Pharmaceuticals Subcommittee

Immunisation Subcommittee Mental Health Subcommittee Neurological Subcommittee Nephrology Subcommittee Ophthalmology Subcommittee

Pulmonary Arterial Hypertension Subcommittee

Rare Disorders Subcommittee

Reproductive and Sexual Health Subcommittee

Respiratory Subcommittee Rheumatology Subcommittee Special Foods Subcommittee Tenders Subcommittee

Transplant Immunosuppressants Subcommittee

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

Named Patient Pharmaceutical Assessment policy

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

For more information on NPPA, or to apply, visit the PHARMAC website at http://www.pharmac.health.nz/tools-resources/forms/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

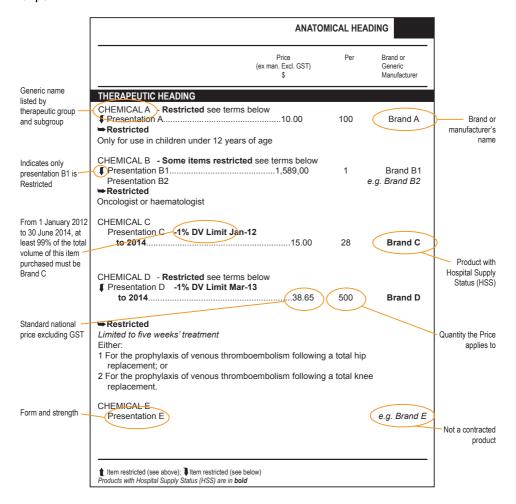
Glossary

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

HSS Hospital Supply Status (Refer to Rule 20)

Guide to Section H listings

Example



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
- any delivery point designated by the relevant DHB Hospital or PHARMAC, such delivery point being within 30 km of the relevant Pharmaceutical supplier's national distribution centre.

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

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

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

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

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

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

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

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

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

"HSS", stands for hospital supply status, which means the status of being the brand of the relevant National Contract Pharmaceutical that DHBs are obliged to purchase, subject to any DV Limit, for the period of hospital supply,

as awarded under an agreement between PHARMAC and the relevant Pharmaceutical supplier. Pharmaceuticals with HSS are listed in Section H in bold text.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

HOSPITAL SUPPLY OF PHARMACEUTICALS

2 Hospital Pharmaceuticals

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

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

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

3 DHB Supply Obligations

- 3.1 In accordance with section 23(7) of the Act, in performing any of its functions in relation to the supply of pharmaceuticals, a DHB must not act inconsistently with the Pharmaceutical Schedule, which includes these General 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:
 - all of the component Pharmaceuticals of the Extemporaneously Compounded Product are Hospital Pharmaceuticals; and
 - the Extemporaneously Compounded Product is supplied consistent with any applicable rules or Restrictions for its component Hospital Pharmaceuticals.
- 10.2 For the avoidance of doubt, this rule 10.1 applies to any Extemporaneously Compounded Product, whether it is manufactured by the DHB Hospital or by a Contract Manufacturer.

EXCEPTIONS

11 Named Patient Pharmaceutical Assessment

- 11.1 A DHB Hospitals may only Give:
 - a) an Unlisted Pharmaceutical; or
 - b) a Hospital Pharmaceutical outside of any relevant Restrictions.

in accordance with the Named Patient Pharmaceutical Assessment Policy or rules 12-17 inclusive.

12 Continuation

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

13 Pre-Existing Use

- 13.1 Subject to 13.2, where a DHB Hospital has Given a pharmaceutical for a patient prior to 1 July 2013, and the pharmaceutical:
 - a) is an Unlisted Pharmaceutical; or
 - b) treatment of the patient would not comply with any relevant Restrictions;
 - the DHB Hospital may continue to Give that pharmaceutical if it is considered that there would be significant adverse clinical consequences from ceasing or switching treatment.
- 13.2 Each DHB Hospital must, by no later than 1 October 2013, provide PHARMAC with a report on pharmaceuticals it has Given in accordance with this rule 13 where treatment has continued beyond 1 August 2013.

14 Clinical Trials and Free Stock

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

15 Pharmaceutical Cancer Treatments in Paediatrics

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

cancer.

16 Other Government Funding

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

17 Other Exceptions

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

NATIONAL CONTRACTING

18 Hospital Pharmaceutical Contracts

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

e.a. Gaviscon Double Strength

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

500 ml Acidex

SODIUM CITRATE

Oral liq 8.8% (300 mmol/l)

Phosphate Binding Agents

ALUMINIUM HYDROXIDE

Tab 600 mg

CALCIUM CARBONATE - Restricted see terms below

500 ml Roxane

⇒Restricted

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

Antidiarrhoeals and Intestinal Anti-Inflammatory Agents

Antipropulsives

DIPHENOXYLATE HYDROCHLORIDE WITH ATROPINE SULPHATE

Tab 2.5 mg with atropine sulphate 25 mcg

LOPERAMIDE HYDROCHLORIDE

Tab 2 mg

400 Diamide Relief

Rectal and Colonic Anti-Inflammatories

BUDESONIDE - Restricted see terms on the next page

Cap 3 mg

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

⇒Restricted

Crohn's disease

Both:

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

Collagenous and lymphocytic colitis (microscopic colitis)

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

Gut Graft versus Host disease

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

١	L	۱۱	۷Г	١	\mathcal{C}	ነՐ	\cap	١R	т	ı٩	\cap	NI	= ,	Δ	Λ.	F٦	ΓΔ	т	F

HYDROCORTISONE ACETATE Rectal foam 10% (14 applications) – 1% DV Jan-13 to 2015	21.1 g	Colifoam
MESALAZINE		
Tab EC 400 mg49.50	100	Asacol
Tab EC 500 mg49.50	100	Asamax
Tab long-acting 500 mg59.05	100	Pentasa
Modified release granules 1 g141.72	120 g	Pentasa
Suppos 500 mg22.80	20	Asacol
Suppos 1 g54.60	30	Pentasa
Enema 1 g per 100 ml - 1% DV Sep-12 to 2015	7	Pentasa
OLSALAZINE		

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 g	15.00	30 g	Proctosedyl
Suppos 5 mg with hydrocortisone 5 mg per g	9.90	12	Proctosedyl
FLUOCORTOLONE CAPROATE WITH FLUOCORTOLONE PIVALATE AND	CINCHOCAI	NE	
Oint 950 mcg with fluocortolone pivalate 920 mcg and cinchocaine			
hydrochloride 5 mg per g	6.35	30 g	Ultraproct
Suppos 630 mcg with fluocortolone pivalate 610 mcg and cinchocaine			
hydrochloride 1 mg	2.66	12	Ultraproct
nyaroonionao i mg	2.00	14	Oiliapit

	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	28.56	10	Max Health
HYOSCINE BUTYLBROMIDE Tab 10 mg	1.48 9.57	20 5	Gastrosoothe 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 Tab 300 mg - 1% DV Nov-14 to 2017 Oral liq 150 mg per 10 ml - 1% DV Sep-14 to 2017 Inj 25 mg per ml, 2 ml ampoule	14.73 4.92	500 500 300 ml 5	Ranitidine Relief Ranitidine Relief Peptisoothe Zantac
Proton Pump Inhibitors			
LANSOPRAZOLE Cap 15 mg - 1% DV Jan-13 to 2015 Cap 30 mg - 1% DV Jan-13 to 2015		28 28	Solox Solox
OMEPRAZOLE ■ Tab dispersible 20 mg ■ Restricted			
Only for use in tube-fed patients Cap 10 mg - 1% DV Jan-15 to 2017 Cap 20 mg - 1% DV Jan-15 to 2017 Cap 40 mg - 1% DV Jan-15 to 2017 Powder for oral liq Inj 40 mg ampoule Inj 40 mg ampoule with diluent	2.91 4.42 42.50 19.00	90 90 90 5 g 5	Omezol Relief Omezol Relief Omezol Relief Midwest Dr Reddy's Omeprazole Dr Reddy's Omeprazole

	Price (ex man. excl. GST \$	Per	Brand or Generic Manufacturer
PANTOPRAZOLE			
Tab EC 20 mg - 1% DV May-14 to 2016	2.68	100	Pantoprazole Actavis 20
Tab EC 40 mg - 1% DV May-14 to 2016	3.54	100	Pantoprazole Actavis 40
Inj 40 mg vial			
Site Protective Agents			
BISMUTH TRIOXIDE Tab 120 mg	32.50	112	De-Nol
SUCRALFATE			

Bile and Liver Therapy

L-ORNITHINE L-ASPARTATE - Restricted see terms below

■ Grans for oral liquid 3 q

⇒Restricted

Tab 1 q

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

RIFAXIMIN - Restricted see terms below

⇒ Restricted

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

Diabetes

Alpha Glucosidase Inhibitors

۸.	\sim $^{\wedge}$	п	\neg	c	_
м	\cup A	п	BC	כי	_

Tab 50 mg - 1% DV Dec-12 to 2015	9.82	90	Accarb
Tab 100 mg - 1% DV Dec-12 to 2015	15.83	90	Accarb

Hyperglycaemic Agents

DIAZOXIDE - Restricted see terms below

t	Cap 25 mg110.00	100	Proglicem
t	Cap 100 mg280.00	100	Proglicem
t	Oral liq 50 mg per ml	30 ml	Proglycem

⇒Restricted

For patients with confirmed hypoglycaemia caused by hyperinsulinism.

GLUCAGON HYDROCHLORIDE

GLUCOSE [DEXTROSE]

Tab 1.5 g

Tab 3.1 g

Tab 4 q

Gel 40%

GLUCOSE WITH SUCROSE AND FRUCTOSE

Gel 19.7% with sucrose 35% and fructose 19.7%. 18 a sachet

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Insulin - Intermediate-Acting Preparations			
INSULIN ASPART WITH INSULIN ASPART PROTAMINE Inj insulin aspart 30% with insulin aspart protamine 70%, 100 u per n 3 ml prefilled pen	,	5	NovoMix 30 FlexPen
INSULIN ISOPHANE Inj insulin human 100 u per ml, 10 ml vial Inj insulin human 100 u per ml, 3 ml cartridge		·	
INSULIN LISPRO WITH INSULIN LISPRO PROTAMINE			
Inj insulin lispro 25% with insulin lispro protamine 75%, 100 u per n 3 ml cartridge		5	Humalog Mix 25
Inj insulin lispro 50% with insulin lispro protamine 50%, 100 u per n 3 ml cartridge	nl,	5	Humalog Mix 50
INSULIN NEUTRAL WITH INSULIN ISOPHANE		ŭ	. iaa.iog
Inj insulin neutral 30% with insulin isophane 70%, 100 u per ml, 10 u vial	ml		
Inj insulin neutral 30% with insulin isophane 70%, 100 u per ml, 3 i	ml		
Inj insulin neutral 40% with insulin isophane 60%, 100 u per ml, 3 i	ml		
Inj insulin neutral 50% with insulin isophane 50%, 100 u per ml, 3 cartridge	ml		
Insulin - Long-Acting Preparations			
INSULIN GLARGINE			
Inj 100 u per ml, 3 ml disposable pen		5	Lantus SoloStar
Inj 100 u per ml, 3 ml cartridge		5	Lantus
Inj 100 u per ml, 10 ml vial Insulin - Rapid-Acting Preparations	53.00	1	Lantus
• •			
INSULIN ASPART Inj 100 u per ml, 10 ml vial Inj 100 u per ml, 3 ml cartridge			
Inj 100 u per ml, 3 ml syringe	51.19	5	NovoRapid FlexPen
INSULIN GLULISINE			
Inj 100 u per ml, 10 ml vial		1	Apidra
Inj 100 u per ml, 3 ml cartridge		5	Apidra
Inj 100 u per ml, 3 ml disposable pen	46.07	5	Apidra Solostar
INSULIN LISPRO Inj 100 u per ml, 10 ml vial Inj 100 u per ml, 3 ml cartridge			
Insulin - Short-Acting Preparations			

INSULIN NEUTRAL

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

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Oral Hypoglycaemic Agents			
GLIBENCLAMIDE Tab 5 mg			
GLICLAZIDE Tab 80 mg - 1% DV Nov-14 to 2017	11.50	500	Glizide
GLIPIZIDE 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 Tab immediate-release 850 mg - 1% DV Oct-12 to 2015		1,000 500	Apotex Apotex
PIOGLITAZONE Tab 15 mg - 1% DV Sep-12 to 2015 Tab 30 mg - 1% DV Sep-12 to 2015		28 28	Pizaccord Pizaccord
Tab 45 mg - 1% DV Sep-12 to 2015		28 28	Pizaccord

PANCREATIC ENZYME

Digestives Including Enzymes

Cap EC 10,000 BP u lipase, 9,000 BP u amylase and 210 BP u protease

Cap EC 25,000 BP u lipase, 18,000 BP u amylase and 1,000 BP u protease

Cap EC 25,000 BP u lipase, 22,500 BP u amylase and 1,250 BP u protease

Powder 25,000 u lipase with 30,000 u amylase and 1,400 u protease per a

URSODEOXYCHOLIC ACID - Restricted see terms below

■ Cap 250 mg - 1% DV Sep-14 to 2017......53.40 100 Ursosan

⇒Restricted

Alagille syndrome or progressive familial intrahepatic cholestasis

Fither:

- 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

Fither:

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

Pregnancy

Patient diagnosed with cholestasis of pregnancy.

Haematological transplant

Both:

continued...

Price Brand or (ex man. excl. GST) Generic \$ Per Manufacturer continued... 1 Patient at risk of veno-occlusive disease or has hepatic impairment and is undergoing conditioning treatment prior to allogenic stem cell or bone marrow transplantation; and 2 Treatment for up to 13 weeks. Total parenteral nutrition induced cholestasis Both: 1 Paediatric patient has developed abnormal liver function as indicated on testing which is likely to be induced by TPN; and 2 Liver function has not improved with modifying the TPN composition. Laxatives **Bowel-Cleansing Preparations** CITRIC ACID WITH MAGNESIUM OXIDE AND SODIUM PICOSULFATE Powder for oral soln 12 g with magnesium oxide 3.5 g and sodium picosulfate 10 mg per sachet e.g. PicoPrep MACROGOL 3350 WITH ASCORBIC ACID. POTASSIUM CHLORIDE AND SODIUM CHLORIDE Powder for oral soln 755.68 mg with ascorbic acid 85.16 mg, potassium chloride 10.55 mg, sodium chloride 37.33 mg and sodium sulphate 80.62 mg per g, 210 g sachet e.a. Glycoprep-C Powder for oral soln 755.68 mg with ascorbic acid 85.16 mg, potassium chloride 10.55 mg, sodium chloride 37.33 mg and sodium sulphate 80.62 mg per g, 70 g sachet e.g. Glycoprep-C MACROGOL 3350 WITH POTASSIUM CHLORIDE, SODIUM BICARBONATE, SODIUM CHLORIDE AND SODIUM SULPHATE Powder for oral soln 59 g with potassium chloride 0.7425 g, sodium bicarbonate 1.685 g, sodium chloride 1.465 g and sodium sulphate Klean Prep **Bulk-Forming Agents** ISPAGHULA (PSYLLIUM) HUSK 500 q Konsyl-D STERCULIA WITH FRANGULA - Restricted: For continuation only Powder for oral soln Faecal Softeners DOCUSATE SODIUM Tab 50 mg - 1% DV Jan-15 to 2017......2.31 100 Coloxyl Tab 120 mg - 1% DV Jan-15 to 2017......3.13 100 ColoxvI Cap 50 mg2.57 100 Laxofast 50 100 Laxofast 120 (Laxofast 50 Cap 50 mg to be delisted 1 January 2015) (Laxofast 120 Cap 120 mg to be delisted 1 January 2015) DOCUSATE SODIUM WITH SENNOSIDES Tab 50 mg with sennosides 8 mg4.40 200 Laxsol

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

30 ml

Coloxyl

PARAFFIN

Oral liquid 1 mg per ml Enema 133 ml POLOXAMER

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Osmotic Laxatives			
GLYCEROL Suppos 1.27 g Suppos 2.55 g			
Suppos 3.6 g - 1% DV Jan-13 to 2015	6.50	20	PSM
LACTULOSE Oral liq 10 g per 15 ml	3.84	500 ml	Laevolac
MACROGOL 3350 WITH POTASSIUM CHLORIDE, SODIUM BICARBOI	NATE AND SODIU	M CHLOF	RIDE – Restricted see term
 below Powder for oral soln 6.563 g with potassium chloride 23.3 mg, sodiur bicarbonate 89.3 mg and sodium chloride 175.4 mg Powder for oral soln 13.125 g with potassium chloride 46.6 mg, sodiur 			
bicarbonate 178.5 mg and sodium chloride 350.7 mg — 1% D Oct-14 to 2017	V	30	Lax-Sachets
⇒Restricted	7.03	30	Lax-Sacriets
Either: 1 Both:			
1.1 The patient has problematic constipation despite an ade tulose where lactulose is not contraindicated; and 1.2 The patient would otherwise require a per rectal preparat 2 For short-term use for faecal disimpaction. SODIUM CITRATE WITH SODIUM LAURYL SULPHOACETATE	tion; or	oral phar	macotherapies including lac
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 liq 16.4% with phosphoric acid 25.14% Enema 10% with phosphoric acid 6.58%	2.50	1	Fleet Phosphate Enema
Stimulant Laxatives			
BISACODYL			
Tab 5 mg	4.99	200	Lax-Tabs
Suppos 5 mg		6	Dulcolax
Suppos 10 mg	3.00	6	Dulcolax
DANTHRON WITH POLOXAMER – Restricted see terms below Oral lig 25 mg with poloxamer 200 mg per 5 ml	01.20	300 ml	Pinorax
Oral liq 25 mg with poloxamer 1 g per 5 ml (Pinorax Oral liq 25 mg with poloxamer 200 mg per 5 ml to be delisted 1 if (Pinorax Forte Oral liq 75 mg with poloxamer 1 g per 5 ml to be delisted 1 if → Restricted	43.60 April 2015)	300 ml	Pinorax Forte
Only for the prevention or treatment of constipation in the terminally ill			
SENNOSIDES Tab 7.5 mg			
Metabolic Disorder Agents			

ARGININE

Powder

Inj 600 mg per ml, 25 ml vial

Price (ex man. excl. GST) \$

Per

Brand or Generic Manufacturer

BETAINF - Restricted see terms below

Powder

⇒Restricted

Metabolic disorders physician or metabolic disorders dietitian

BIOTIN - Restricted see terms below

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

⇒Restricted

Metabolic disorders physician or metabolic disorders dietitian.

HAEM ARGINATE

Inj 25 mg per ml, 10 ml ampoule

IMIGLUCERASE - Restricted see terms below

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

⇒Restricted

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

LEVOCARNITINE - Restricted see terms below

- Inj 200 mg per ml, 5 ml vial

⇒Restricted

Metabolic disorders physician, metabolic disorders dietitian or neurologist

PYRIDOXAL-5-PHOSPHATE - Restricted see terms below

Tab 50 mg

⇒Restricted

Metabolic disorders physician, metabolic disorders dietitian or neurologist

SODIUM BENZOATE

Cap 500 mg

Powder

Soln 100 mg per ml

Inj 20%, 10 ml ampoule

SODIUM PHENYLBUTYRATE

Tab 500 mg

Oral 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)	6.21	30	Calsource

Price Brand or (ex man. excl. GST) Generic Per Manufacturer \$ **Fluoride** SODIUM FLUORIDE Tab 1.1 mg (0.5 mg elemental) lodine POTASSIUM IODATE 90 NeuroTabs POTASSIUM IODATE WITH IODINE Oral liq 10% with iodine 5% Iron FERRIC CARBOXYMALTOSE - Restricted see terms below 1 Ferinject ⇒ Restricted Treatment with oral iron has proven ineffective or is clinically inappropriate. FERROUS FUMARATE Tab 200 mg (65 mg elemental)4.35 100 Ferro-tab FERROUS FUMARATE WITH FOLIC ACID Tab 310 mg (100 mg elemental) with folic acid 350 mcg4.75 Ferro-F-Tabs 60 FERROUS GLUCONATE WITH ASCORBIC ACID Tab 170 mg (20 mg elemental) with ascorbic acid 40 mg FERROUS SUI PHATE 30 Ferrograd Oral liq 30 mg (6 mg elemental) per ml - 1% DV Apr-14 to 201610.28 500 ml 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 2017......15.22 5 Ferrum H **IRON SUCROSE** Inj 20 mg per ml, 5 ml ampoule100.00 5 Venofer Magnesium MAGNESIUM HYDROXIDE Tab 311 mg (130 mg elemental) MAGNESIUM OXIDE Cap 663 mg (400 mg elemental) MAGNESIUM SULPHATE Ini 0.4 mmol per ml. 250 ml bag Inj 2 mmol per ml, 5 ml ampoule - 1% DV Oct-14 to 2017......12.65 10 DBL Zinc

ZINC

Oral liq 5 mg per 5 drops

	Price (ex man. excl. GST) \$) Per	Brand or Generic Manufacturer
ZINC CHLORIDE Inj 5.3 mg per ml (5.1 mg per ml elemental), 2 ml ampoule			
ZINC SULPHATE Cap 137.4 mg (50 mg elemental)	11.00	100	Zincaps
Mouth and Throat			
Agents Used in Mouth Ulceration			
BENZYDAMINE HYDROCHLORIDE Soln 0.15% Spray 0.15%			
BENZYDAMINE HYDROCHLORIDE WITH CETYLPYRIDINIUM CHLORI Lozenge 3 mg with cetylpyridinium chloride	DE		
CARBOXYMETHYLCELLULOSE Oral spray			
CHLORHEXIDINE GLUCONATE Mouthwash 0.2% - 1% DV Dec-12 to 2015	2.68	200 ml	healthE
CHOLINE SALICYLATE WITH CETALKONIUM CHLORIDE Adhesive gel 8.7% with cetalkonium chloride 0.01%			
DICHLOROBENZYL ALCOHOL WITH AMYLMETACRESOL Lozenge 1.2 mg with amylmetacresol 0.6 mg			
SODIUM CARBOXYMETHYLCELLULOSE WITH PECTIN AND GELATIN Paste Powder	ΙE		
FRIAMCINOLONE ACETONIDE 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			
CODILIM LIVALLIDONATE			

SODIUM HYALURONATE - Restricted see terms below

¶ Inj 20 mg per ml, 1 ml syringe

⇒Restricted

Otolaryngologist

THYMOL GLYCERIN

Compound, BPC

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

G M

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.a. Paediatric Seravit

⇒ Restricted

Patient has inborn errors of metabolism.

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

e.g. 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. GS'	T)	Brand or Generic
\$	Per	Manufacturer
PYRIDOXINE HYDROCHLORIDE		
Tab 25 mg - 1% DV Jan-15 to 20172.15	90	PyridoxADE
Tab 50 mg - 1% DV Oct-14 to 2017	500	Apo-Pyridoxine
Inj 100 mg per ml, 1 ml ampoule		
THIAMINE HYDROCHLORIDE		
Tab 50 mg		
Tab 100 mg		
Inj 100 mg per ml, 2 ml vial		
VITAMIN B COMPLEX		
Tab strong, BPC		
Vitamin C		
ASCORBIC ACID		
Tab 100 mg - 1% DV Nov-13 to 20167.00	500	Cvite
Tab chewable 250 mg	300	CVILE
<u> </u>		
Vitamin D		
ALFACALCIDOL		
Cap 0.25 mcg26.32	100	One-Alpha
Cap 1 mcg87.98	100	One-Alpha
Oral drops 2 mcg per ml		
CALCITRIOL		
Cap 0.25 mcg3.03	30	Airflow
10.10	100	Calcitriol-AFT
Cap 0.5 mcg5.62	30	Airflow
18.73	100	Calcitriol-AFT
Oral liq 1 mcg per ml		
Inj 1 mcg per ml, 1 ml ampoule		
CHOLECALCIFEROL		
Tab 1.25 mg (50,000 iu)7.76	12	Cal-d-Forte

Vitamin E

ALPHA TOCOPHERYL ACETATE - Restricted see terms below

- Cap 100 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 (ex man. excl. GST) \$

Per

Brand or Generic Manufacturer

Antianaemics

Hypoplastic and Haemolytic

EPOETIN ALFA [ERYTHROPOIETIN ALFA] - Restricted see terms below

t	Inj 1,000 iu in 0.5 ml syringe - 5% DV Mar-15 to 28 Feb 201848.68	6	Eprex
t	Inj 2,000 iu in 0.5 ml syringe - 5% DV Mar-15 to 28 Feb 2018120.18	6	Eprex
t	Inj 3,000 iu in 0.3 ml syringe - 5% DV Mar-15 to 28 Feb 2018	6	Eprex
t	Inj 4,000 iu in 0.4 ml syringe - 5% DV Mar-15 to 28 Feb 2018	6	Eprex
t	Inj 5,000 iu in 0.5 ml syringe - 5% DV Mar-15 to 28 Feb 2018243.26	6	Eprex
t	Inj 6,000 iu in 0.6 ml syringe - 5% DV Mar-15 to 28 Feb 2018291.92	6	Eprex
t	Inj 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 iu per week.

Initiation - all other indications

Haematologist

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

*Note: Indications marked with * are Unapproved Indications.

				_
	Price (ex man. excl. GST)		Brand or Generic	
	\$	Per	Manufacturer	
EPOETIN BETA [ERYTHROPOIETIN BETA] – Restricted see terms bel	ow			_
Epoetin beta is considered a Discretionary Variance Pharmaceutical				
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 2015	5)			
(NeoRecormon Inj 3,000 iu in 0.3 ml syringe to be delisted 1 March 2015	5)			
(NeoRecormon Inj 4,000 iu in 0.3 ml syringe to be delisted 1 March 2015	5)			
(NeoRecormon Inj 5,000 iu in 0.3 ml syringe to be delisted 1 March 2015	5)			
(NeoRecormon Inj 6,000 iu in 0.3 ml syringe to be delisted 1 March 2015	5)			
(NeoRecormon Inj 10,000 iu in 0.6 ml syringe to be delisted 1 March 201	15)			
n. Deskilskad				

⇒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 - mvelodvsplasia*

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

Fither:

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

ELTROMBOPAG - Restricted see terms below

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

⇒Restricted

Haematologist

Initiation (idiopathic thrombocytopenic purpura - post-splenectomy)

Re-assessment required after 6 weeks

All of the following:

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

Initiation - (idiopathic thrombocytopenic purpura - preparation for splenectomy)

Re-assessment required after 6 weeks

The patient requires eltrombopag treatment as preparation for splenectomy.

Continuation - (idiopathic thrombocytopenic purpura - post-splenectomy)

Re-assessment required after 12 months

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

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

FERRIC SUBSULFATE

Gel 25.9%

Soln 500 ml

POLIDOCANOL

Inj 0.5%, 30 ml vial

SODIUM TETRADECYL SULPHATE

Inj 3%, 2 ml ampoule

THROMBIN

Powder

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

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer	
TRANEXAMIC ACID	00.00	100	Ouldahansan	
Tab 500 mg - 1% DV Oct-14 to 2016		100 10	Cyklokapron Cyklokapron	
Blood Factors				

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

⇒Restricted

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

FACTOR EIGHT INHIBITORS BYPASSING AGENT - Restricted see terms below

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

⇒ Restricted

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

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

t	Inj 250 iu vial	225.00	1	Xyntha
t	Inj 500 iu vial	450.00	1	Xyntha
	Inj 1,000 iu vial		1	Xyntha
t	Inj 2,000 iu vial	1,800.00	1	Xyntha
t	Inj 3,000 iu vial	2,700.00	1	Xyntha

⇒ Restricted

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

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

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

⇒Restricted

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

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

OC	TOOGG ALIA [TLOOMBINANT TAGTOT VIII]	ricatificia see terris on the next page		
t	Inj 250 iu vial	237.50	1	Advate
		250.00		Kogenate FS
t	Inj 500 iu vial	475.00	1	Advate
	•	500.00		Kogenate FS
t	Inj 1,000 iu vial	950.00	1	Advate
	•	1,000.00		Kogenate FS
t	Inj 1,500 iu vial	1,425.00	1	Advate
t	Inj 2,000 iu vial	1,900.00	1	Advate
	•	2,000.00		Kogenate FS
t	Inj 3,000 iu vial	2,850.00	1	Advate
	•	3.000.00		Kogenate FS

Price (ex man. excl. GST) \$

Per

Brand or Generic Manufacturer

⇒Restricted

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

Vitamin K

PHYTOMENADIONE

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

Antithrombotics

Anticoagulants

BIVALIRUDIN - Restricted see terms below

Inj 250 mg vial

⇒Restricted

Fither:

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

DABIGATRAN

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

DANAPAROID - Restricted see terms below

■ Ini 750 u in 0.6 ml ampoule

⇒Restricted

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

DEFIBROTIDE - Restricted see terms below

¶ Inj 80 mg per ml, 2.5 ml ampoule

⇒Restricted

Haematologist

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

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

Inj 24.5 mg with sodium citrate 22 mg and citric acid 7.3 mg per ml, 100 ml bag

	Price (ex man. excl. GST) \$	Per	Brand or Generic 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 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	125.06	10	Clexane
Inj 120 mg in 0.8 ml syringe - 1% DV Sep-12 to 2015	155.40	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 2.5 mg in 0.5 ml syringe Inj 7.5 mg in 0.6 ml syringe Restricted For use in heparin-induced thrombocytopaenia, heparin resistance of HEPARIN SODIUM Inj 100 iu per ml, 250 ml bag Inj 1,000 iu per ml, 1 ml ampoule Inj 1,000 iu per ml, 35 ml ampoule Inj 1,000 iu per ml, 30 ml ampoule Inj 1,000 iu per ml, 30 ml ampoule Inj 1,000 iu in per ml, 30 ml ampoule	66.80	50 50	Hospira Pfizer
Inj 5,000 iu in 0.2 ml ampoule Inj 5,000 iu per ml, 1 ml ampoule	14.20	5	Hospira
Inj 5,000 iu per ml, 5 ml ampoule		50	Pfizer
	230.00	30	FIIZEI
HEPARINISED SALINE Inj 10 iu per ml, 5 ml ampoule Inj 100 iu per ml, 2 ml ampoule Inj 100 iu per ml, 5 ml ampoule Inj 100 iu per ml, 5 ml ampoule	39.00	50	Pfizer
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			
▼ Tab 10 mg	153.00	15	Xarelto
⇒Restricted			
Either:			

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

SODIUM CITRATE WITH SODIUM CHLORIDE AND POTASSIUM CHLORIDE

Inj 4.2 mg with sodium chloride 5.7 mg and potassium chloride 74.6 mcg per ml, 5.000 ml bag

TRISODIUM CITRATE

Inj 4%, 5 ml ampoule

Inj 46.7%, 3 ml syringe

Inj 46.7%, 5 ml ampoule

	Price		Brand or
	(ex man. excl. GST)	D	Generic
	\$	Per	Manufacturer
WARFARIN SODIUM			
Tab 1 mg	6.86	100	Marevan
Tab 2 mg			
Tab 3 mg		100	Marevan
Tab 5 mg	11.75	100	Marevan
Antiplatelets			
ASPIRIN			
Tab 100 mg - 1% DV Mar-14 to 2016		90	Ethics Aspirin EC
0 000	10.50	990	Ethics Aspirin EC
Suppos 300 mg			
CLOPIDOGREL			
Tab 75 mg - 1% DV Dec-13 to 2016	5.48	84	Arrow - Clopid
DIPYRIDAMOLE			
Tab 25 mg			
Tab long-acting 150 mg	11.52	60	Pytazen SR
Inj 5 mg per ml, 2 ml ampoule			
EPTIFIBATIDE – Restricted see terms below			
■ Inj 2 mg per ml, 10 ml vial	111.00	1	Integrilin
■ Inj 750 mcg per ml, 100 ml vial	324.00	1	Integrilin
⇒Restricted			
Either:			
 For use in patients with acute coronary syndromes undergoing p For use in patients with definite or strongly suspected intra-coron 		•	·
PRASUGREL – Restricted see terms below		•	
▼ Tab 5 mg	108.00	28	Effient

Bare metal stents

Limited to 6 months' treatment

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

Drug-eluting stents

Limited to 12 months' treatment

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

Stent thrombosis

Patient has experienced cardiac stent thrombosis whilst on clopidogrel.

Myocardial infarction

Limited to 7 days' treatment

For short term use while in hospital following ST-elevated myocardial infarction.

Note: Clopidogrel allergy is defined as a history of anaphylaxis, urticaria, generalised rash or asthma (in non-asthmatic patients) developing soon after clopidogrel is started and is considered unlikely to be caused by any other treatment.

28

Effient

TICAGRELOR - Restricted see terms below

⇒Restricted

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

TICLOPIDINE

Tab 250 mg

Price (ex man. excl. GST)

Per

1.000 ml

Baxter

Brand or Generic Manufacturer

Fibrinolytic Agents

ALTEPLASE

Inj 10 mg vial

Inj 50 mg vial

TENECTEPLASE

Inj 50 mg vial

UROKINASE

Ini 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

FILGRASTIM – 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 2015 864.00	5	Zarzio
⇒ Restricted		
Oncologist or haematologist		
PEGFILGRASTIM – Restricted see terms below		
■ Inj 6 mg per 0.6 ml syringe	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 ampoule	21.40	10	Hospira
COMPOUND ELECTROLYTES Inj sodium 140 mmol/l with potassium 5 mmol/l, magne: 1.5 mmol/l, chloride 98 mmol/l, acetate 27 mmol/l and gluco			
23 mmol/l, bag	5.00	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 potass 1.5 mmol/l magnesium, 98 mmol/l chloride, 27 mmol/l acetate			

	Price (ex man. excl. GS	·T\	Brand or Generic
	(ex man. exci. Gs	Per	Manufacturer
COMPOUND SODIUM LACTATE [HARTMANN'S SOLUTION]			
Inj sodium 131 mmol/l with potassium 5 mmol/l, calcium 2 mmol/l, b	i-		
carbonate 29 mmol/l, chloride 111 mmol/l, bag		500 ml	Baxter
•	1.80	1,000 ml	Baxter
COMPOUND SODIUM LACTATE WITH GLUCOSE			
Inj sodium 131 mmol/l with potassium 5 mmol/l, calcium 2 mmol/l, b	i-		
carbonate 29 mmol/l, chloride 111 mmol/l and glucose 5%, bag	5.38	1,000 ml	Baxter
GLUCOSE [DEXTROSE]			
Inj 5%, bag	2.87	50 ml	Baxter
, ,	2.84	100 ml	Baxter
	3.87	250 ml	Baxter
	1.77	500 ml	Baxter
	1.80	1,000 ml	Baxter
Inj 10%, bag		500 ml	Baxter
iij 1076, bug	5.29	1,000 ml	Baxter
Inj 50%, bag		500 ml	Baxter
Inj 50%, 10 ml ampoule – 1% DV Oct-14 to 2017		5	Biomed
Inj 50%, 90 ml bottle – 1% DV Oct-14 to 2017		1	Biomed
Inj 70%, 1,000 ml bag		•	Diomica
Inj 70%, 1,500 ml bag			
,			
GLUCOSE WITH POTASSIUM CHLORIDE	7.00	1 000 1	Daviday
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			
Inj glucose 2.5% with sodium chloride 0.45%, bag	4 95	500 ml	Baxter
Inj glucose 5% with sodium chloride 0.45%, bag		500 ml	Baxter
, g. 20000 070 mili oddidii diidiida di 1070, bag iiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii	5.80	1,000 ml	Baxter
Inj glucose 5% with sodium chloride 0.9%, bag		1,000 ml	Baxter
Inj glucose 5% with sodium chloride 0.2%, 500 ml bag		.,	
, ,			
POTASSIUM CHLORIDE			
Inj 75 mg (1 mmol) per ml, 10 ml ampoule			

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

BLOOD AND BLOOD FORMING ORGANS

la	Price (ex man. excl. GST)		Brand or Generic	
(6	\$ man. exci. Go	Per	Manufacture	
POTASSIUM CHLORIDE WITH SODIUM CHLORIDE				
Inj 20 mmol/l potassium chloride with 0.9% sodium chloride, bag	3.85	1,000 ml	Baxter	
Inj 30 mmol/l potassium chloride with 0.9% sodium chloride, bag	2.59	1,000 ml	Baxter	
Inj 40 mmol/l potassium chloride with 0.9% sodium chloride, bag	6.62	1,000 ml	Baxter	
Inj 10 mmol potassium chloride with 0.29% sodium chloride, 100 ml				
bag				
Inj 40 mmol/l potassium chloride with 0.9% sodium chloride, 100 ml bag				
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 mmol/l, chloride 156 mmol/l, bag	5.13	1,000 ml	Baxter	
SODIUM ACETATE				
Inj 4 mmol per ml, 20 ml ampoule				
SODIUM BICARBONATE				
Inj 8.4%, 10 ml vial				
Inj 8.4%, 50 ml vial	19 95	1	Biomed	
Inj 8.4%, 100 ml vial		i	Biomed	
SODIUM CHLORIDE		•	2.004	
Inj 0.45%, bag	E E0	500 ml	Baxter	
Inj 0.45%, bag	5.50	300 1111	Daxiei	
→ 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	
	1.80	1,000 ml	Baxter	
Inj 0.9%, 5 ml syringe Restricted				
For use in flushing of in-situ vascular access devices only.				
Inj 0.9%, 10 ml syringe Inj 0.9% Inj 0.9% Inj 0.9% Inj 0.9% Inj 0.9% Inj 0.9% Inj 0.9% Inj 0.9% Inj 0.9% Inj 0.9% Inj 0.9% Inj 0.9% Inj 0.9% Inj 0.9% Inj 0.9% Inj 0.9% Inj 0.9% Inj 0.9% Inj 0.				
→ 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	8.41	20	Multichem	
Inj 23.4% (4 mmol/ml), 20 ml - 1% DV Sep-13 to 2016	31.25	5	Biomed	
Inj 1.8%, 500 ml bottle				
SODIUM DIHYDROGEN PHOSPHATE [SODIUM ACID PHOSPHATE]				

SODIUM DIHYDROGEN PHOSPHATE [SODIUM ACID PHOSPHATE]

Inj 1 mmol per ml, 20 ml ampoule

BLOOD AND BLOOD FORMING ORGANS

	Price (ex man. excl. GS	ST)	Brand or Generic
	\$	Per	Manufacturer
VATER			
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			
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 liq 2 mmol per ml		200	opun n
SODIUM BICARBONATE			
Cap 840 mg	8 52	100	Sodibic
		100	Oddibio
SODIUM CHLORIDE Tab 600 mg			
Oral lig 2 mmol/ml			
'			
SODIUM POLYSTYRENE SULPHONATE Powder			
Plasma Volume Expanders			
GELATINE, SUCCINYLATED			
Inj 4%, 500 ml bag	92.50	10	Gelafusal
,	108.00		Gelofusine
HYDROXYETHYL STARCH 130/0.4 WITH MAGNESIUM CHLORI	DE, POTASSIUM CHLC	RIDE. SODI	UM ACETATE AND SODIU
CHLORIDE		,	
Inj 6% with magnesium chloride 0.03%, potassium chloride			
sodium acetate 0.463% and sodium chloride 0.6%, 500 n	nl bag198.00	20	Volulyte 6%
HYDROXYETHYL STARCH 130/0.4 WITH SODIUM CHLORIDE			

Price (ex man. excl. GST) \$

Per

Brand or Generic Manufacturer

Agents Affecting the Renin-Angiotensin System

ACE Inhibitors			
CAPTOPRIL Toral liq 5 mg per ml Restricted Any of the following: 1 For use in children under 12 years of age; or 2 For use in tube-fed patients; or 3 For management of rebound transient hypertension following cardiacs:		95 ml	Capoten
CILAZAPRIL			
Tab 0.5 mg - 1% DV Sep-13 to 2016		90	Zapril
Tab 2.5 mg - 1% DV Sep-13 to 2016		90	Zapril
Tab 5 mg - 1% DV Sep-13 to 2016	6.98	90	Zapril
ENALAPRIL MALEATE			
Tab 5 mg		100	Ethics Enalapril
Tab 10 mg		100	Ethics Enalapril
Tab 20 mg	1.91	100	Ethics Enalapril
LISINOPRIL			
Tab 5 mg - 1% DV Jan-13 to 2015		90	Arrow-Lisinopril
Tab 10 mg - 1% DV Jan-13 to 2015		90	Arrow-Lisinopril
Tab 20 mg - 1% DV Jan-13 to 2015	4.88	90	Arrow-Lisinopril
PERINDOPRIL			
Tab 2 mg - 1% DV Oct-14 to 2017		30	Apo-Perindopril
Tab 4 mg - 1% DV Oct-14 to 2017	4.80	30	Apo-Perindopril
QUINAPRIL			
Tab 5 mg - 1% DV Apr-13 to 2015	3.44	90	Arrow-Quinapril 5
Tab 10 mg - 1% DV Apr-13 to 2015		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			
CILAZAPRIL WITH HYDROCHLOROTHIAZIDE Tab 5 mg with hydrochlorothiazide 12.5 mg - 1% DV Mar-14 to 2016	10.72	100	Apo-Cilazapril/ Hydrochlorothiazid
ENALAPRIL MALEATE WITH HYDROCHLOROTHIAZIDE – Restricted : For c → Tab 20 mg with hydrochlorothiazide 12.5 mg	ontinuation	only	
QUINAPRIL WITH HYDROCHLOROTHIAZIDE			
Tab 10 mg with hydrochlorothiazide 12.5 mg - 1% DV Aug-12 to 2015 Tab 20 mg with hydrochlorothiazide 12.5 mg - 1% DV Aug-12 to 2015		30 30	Accuretic 10 Accuretic 20

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Angiotensin II Antagonists			
CANDESARTAN CILEXETIL – Restricted see terms below			
▼ Tab 4 mg - 1% DV Nov-12 to 2015	4.13	90	Candestar
▼ Tab 8 mg - 1% DV Nov-12 to 2015	6.10	90	Candestar
▼ Tab 16 mg - 1% DV Nov-12 to 2015		90	Candestar
Tab 32 mg − 1% DV Nov-12 to 2015	17.66	90	Candestar
→Restricted ACE inhibitor intolerance Either:			
Patient has persistent ACE inhibitor induced cough that is no or	ot resolved by ACE inhibit	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 a	n ACE inhibitor.		
LOSARTAN POTASSIUM			
Tab 12.5 mg - 1% DV Jan-15 to 2017	1.55	84	Losartan Actavis
	2.88	90	Lostaar
Tab 25 mg - 1% DV Jan-15 to 2017	1.90	84	Losartan Actavis
	3.20	90	Lostaar
Tab 50 mg - 1% DV Jan-15 to 2017	2.25	84	Losartan Actavis
	5.22	90	Lostaar
Tab 100 mg - 1% DV Jan-15 to 2017	2.60	84	Losartan Actavis
	8.68	90	Lostaar
(Lostaar Tab 12.5 mg to be delisted 1 January 2015)			
(Lostaar Tab 25 mg to be delisted 1 January 2015)			
(Lostaar Tab 50 mg to be delisted 1 January 2015)			
(Lostaar Tab 100 mg to be delisted 1 January 2015)			
Angiotensin II Antagonists with Diuretics			
LOSARTAN POTASSIUM WITH HYDROCHLOROTHIAZIDE			
Tab 50 mg with hydrochlorothiazide 12.5 mg - 1% DV Oct-14 t	o 2017 2.18	30	Arrow-Losartan & Hydrochlorothiazid
Alpha-Adrenoceptor Blockers			
DOXAZOSIN			
Tab 2 mg - 1% DV Sep-14 to 2017	6.75	500	Apo-Doxazosin
Tab 4 mg - 1% DV Sep-14 to 2017		500	Apo-Doxazosin
PHENOXYBENZAMINE HYDROCHLORIDE			•
Cap 10 mg			
Inj 50 mg per ml, 2 ml ampoule			
PHENTOLAMINE MESYLATE			
Inj 10 mg per ml, 1 ml ampoule			
PRAZOSIN		400	A D
Tab 1 mg		100	Apo-Prazosin
Tab 2 mg	/.00	100	Apo-Prazosin
Tab 5 mg		100	Apo-Prazosin

	Price		Brand or
	(ex man. excl. GST)	_	Generic
	\$	Per	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	0.68	28	Arrow
Antiarrhythmics			
ADENOSINE			
Inj 3 mg per ml, 2 ml vial			
■ Inj 3 mg per ml, 10 ml vial			
⇒Restricted			
For use in cardiac catheterisation, electrophysiology and MRI.			
AJMALINE – 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 liq 50 mcg per ml			
Inj 250 mcg per ml, 2 ml vial			
DISOPYRAMIDE PHOSPHATE			
Cap 100 mg			
Cap 150 mg			
FLECAINIDE ACETATE			
Tab 50 mg	38.05	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
σαρ 100 mg		100	USP
Cap 250 mg	102.00	100	Mexiletine Hydrochloride
σαρ 200 mg		100	USP
PROPAFENONE HYDROCHLORIDE			
Tab 150 mg			
IUD IUU IIIG			

Tab 150 mg Antihypotensives

 $\label{eq:midound} \mbox{MIDODRINE} - \mbox{\bf Restricted} \mbox{ see terms on the next page}$

- ▼ Tab 5 mg

CARDIOVASCULAR SYSTEM

Price (ex man. excl. GST) \$

Per

Brand or Generic Manufacturer

⇒Restricted

Patient has disabling orthostatic hypotension not due to drugs.

beta-Aurenoceptor blockers	oceptor 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 ml2	1.25 3	00 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 mg2	1.00	30	Dilatrend
Tab 12.5 mg2		30	Dilatrend
Tab 25 mg		30	Dilatrend
CELIPROLOL			
Tab 200 mg19	2 00	180	Celol
•	9.00	100	Ocioi
ESMOLOL HYDROCHLORIDE			
Inj 10 mg per ml, 10 ml vial			
LABETALOL			
Tab 50 mg		100	Hybloc
Tab 100 mg10		100	Hybloc
Tab 200 mg1	7.55	100	Hybloc
Tab 400 mg			
Inj 5 mg per ml, 20 ml ampoule			
METOPROLOL SUCCINATE			
Tab long-acting 23.75 mg - 1% DV Sep-12 to 2015		30	Metoprolol - AFT CR
Tab long-acting 47.5 mg - 1% DV Sep-12 to 2015		30	Metoprolol - AFT CR
Tab long-acting 95 mg - 1% DV Sep-12 to 2015		30	Metoprolol - AFT CR
Tab long-acting 190 mg - 1% DV Sep-12 to 2015	4.66	30	Metoprolol - AFT CR
METOPROLOL TARTRATE			
Tab 50 mg - 1% DV Aug-12 to 2015	6.00	100	Lopresor
Tab 100 mg - 1% DV Aug-12 to 20152	1.00	60	Lopresor
Tab long-acting 200 mg - 1% DV Aug-12 to 201518	3.00	28	Slow-Lopresor
Inj 1 mg per ml, 5 ml vial - 1% DV Dec-12 to 201524	4.00	5	Lopresor
NADOLOL			
Tab 40 mg - 1% DV Apr-13 to 201515	5.57	100	Apo-Nadolol
Tab 80 mg - 1% DV Apr-13 to 201523		100	Apo-Nadolol
PINDOLOL			
Tab 5 mg - 1% DV Nov-13 to 2016	9.72	100	Apo-Pindolol
Tab 10 mg - 1% DV Nov-13 to 2016		100	Apo-Pindolol
Tab 15 mg - 1% DV Nov-13 to 2016		100	Apo-Pindolol
•			•

	Price		Brand or
	(ex man. excl. GST) \$	Per	Generic Manufacturer
	Ψ	FEI	Manuacturer
PROPRANOLOL			
Tab 10 mg		100	Apo-Propranolol
Tab 40 mg		100	Apo-Propranolol
Cap long-acting 160 mg	16.06	100	Cardinol LA
Oral liq 4 mg per ml			
Inj 1 mg per ml, 1 ml ampoule			
SOTALOL			
Tab 80 mg		500	Mylan
Tab 160 mg		100	Mylan
Inj 10 mg per ml, 4 ml ampoule	65.39	5	Sotacor
TIMOLOL MALEATE			
Tab 10 mg			
Calcium Channel Blockers			
Dihydropyridine Calcium Channel Blockers			
AMLODIPINE			
Tab 2.5 mg - 1% DV Feb-15 to 2017	2 21	100	Apo-Amlodipine
Tab 5 mg		100	Apo-Amlodipine
Tab 10 mg		100	Apo-Amlodipine
FELODIPINE			
Tab long-acting 2.5 mg - 1% DV Sep-12 to 2015	2 00	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
ISRADIPINE		00	i ionan Eri
Tab 2.5 mg			
Cap long-acting 2.5 mg			
Cap long-acting 2.5 mg			
NIFEDIPINE			
Tab long-acting 10 mg	0.50	100	Novefers Deterral
Tab long-acting 20 mg Tab long-acting 30 mg – 1% DV Sep-14 to 2017		100 30	Nyefax Retard Adefin XL
Tab long-acting 60 mg = 1% DV Sep-14 to 2017		30	Adefin XL
Cap 5 mg		00	Addill AL
NIMODIPINE Tob 30 mg			
Tab 30 mg Inj 200 mcg per ml, 50 ml vial			
Other Calcium Channel Blockers			
Other Calcium Chaimer Blockers			
DILTIAZEM HYDROCHLORIDE			
Tab 30 mg - 5% DV Sep-12 to 2015		100	Dilzem
Tab 60 mg - 5% DV Sep-12 to 2015		100	Dilzem
Cap long-acting 120 mg		30	Cardizem CD
	31.83	500	Apo-Diltiazem CD
Cap long-acting 180 mg		30	Cardizem CD
	47.67	500	Apo-Diltiazem CD
Cap long-acting 240 mg		30	Cardizem CD
lai Cara accard Carloial	63.58	500	Apo-Diltiazem CD
Inj 5 mg per ml, 5 ml vial			

CARDIOVASCULAR SYSTEM

PERHEXILINE MALEATE Tab 100 mg VERAPAMIL HYDROCHLORIDE Tab 40 mg		Per 100	Generic Manufacturer Pexsig
Tab 100 mg VERAPAMIL HYDROCHLORIDE Tab 40 mg		100	Pexsia
Tab 100 mg VERAPAMIL HYDROCHLORIDE Tab 40 mg		100	Pexsia
VERAPAMIL HYDROCHLORIDE Tab 40 mg			
Tab 40 mg	7.01		
		100	Isoptin
Tab 80 mg - 1% DV Sep-14 to 2017	11.74	100	Isoptin
Tab long-acting 120 mg		250	Verpamil SR
Tab long-acting 240 mg		250	Verpamil SR
Inj 2.5 mg per ml, 2 ml ampoule	7.54	5	Isoptin
Centrally-Acting Agents			
CLONIDINE			
Patch 2.5 mg, 100 mcg per day - 1% DV Jul-14 to 2017	12.80	4	Catapres-TTS-1
Patch 5 mg, 200 mcg per day - 1% DV Jul-14 to 2017		4	Catapres-TTS-2
Patch 7.5 mg, 300 mcg per day - 1% DV Jul-14 to 2017	22.68	4	Catapres-TTS-3
CLONIDINE HYDROCHLORIDE			
Tab 25 mcg - 1% DV Jul-13 to 2015	15.09	112	Clonidine BNM
Tab 150 mcg - 1% DV Feb-13 to 2015		100	Catapres
Inj 150 mcg per ml, 1 ml ampoule - 1% DV Nov-12 to 2015	16.07	5	Catapres
METHYLDOPA			
Tab 125 mg	14.25	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			
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	25.00	50	Urex Forte
Oral liq 10 mg per ml		_	
Inj 10 mg per ml, 2 ml ampoule	1.30	5	Frusemide-Claris
Inj 10 mg per ml, 25 ml ampoule			
Osmotic Diuretics			
MANNITOL			
Inj 10%, 1,000 ml bag		1,000 ml	Baxter
Inj 15%, 500 ml bag		500 ml	Baxter
Inj 20%, 500 ml bag	10.80	500 ml	Baxter
Potassium Sparing Combination Diuretics			
AMILORIDE HYDROCHLORIDE WITH FUROSEMIDE			

Tab 5 mg with furosemide 40 mg

AMILORIDE HYDROCHLORIDE WITH HYDROCHLOROTHIAZIDE

Tab 5 mg with hydrochlorothiazide 50 mg

	Price		Brand or
	(ex man. excl. GST)	Per	Generic Manufacturer
	Ψ	rei	- Ivianuiaciurei
Potassium Sparing Diuretics			
AMILORIDE HYDROCHLORIDE			
Tab 5 mg	17.50	100	Apo-Amiloride
Oral liq 1 mg per ml	30.00	25 ml	Biomed
SPIRONOLACTONE			
Tab 25 mg - 1% DV Sep-13 to 2016	3.65	100	Spiractin
Tab 100 mg - 1% DV Sep-13 to 2016		100	Spiractin
Oral liq 5 mg per ml	30.00	25 ml	Biomed
Thiazide and Related Diuretics			
BENDROFLUMETHIAZIDE [BENDROFLUAZIDE]			
Tab 2.5 mg - 1% DV Sep-14 to 2017	5.48	500	Arrow-Bendrofluazide
Tab 5 mg - 1% DV Sep-14 to 2017	8.95	500	Arrow-Bendrofluazide
CHLOROTHIAZIDE			
Oral liq 50 mg per ml	26.00	25 ml	Biomed
CHLORTALIDONE [CHLORTHALIDONE]			
Tab 25 mg	8.00	50	Hygroton
INDAPAMIDE			,,
Tab 2.5 mg - 1% DV Oct-13 to 2016	2.25	90	Dapa-Tabs
METOL AZONE – Restricted see terms below			
Tab 5 mg			
Postrioted			

⇒Restricted

Either:

- 1 Patient has refractory heart failure and is intolerant or has not responded to loop diuretics and/or loop-thiazide combination
- 2 Patient has severe refractory nephrotic oedema unresponsive to high dose loop diuretics and concentrated albumin infusions

Lipid-Modifying Agents

Fibrates

BEZAFIBRATE			
Tab 200 mg - 1% DV Mar-13 to 20159.70	90	Bezalip	
Tab long-acting 400 mg - 1% DV Oct-12 to 20155.70	30	Bezalip Retard	
GEMFIBROZIL			
Tab 600 mg - 1% DV Nov-13 to 201617.60	60	Lipazil	
HMG CoA Reductase Inhibitors (Statins)			
ATORVASTATIN			
Tab 10 mg - 1% DV Oct-12 to 20152.52	90	Zarator	
Tab 20 mg - 1% DV Oct-12 to 2015	90	Zarator	
Tab 40 mg - 1% DV Oct-12 to 2015	90	Zarator	
Tab 80 mg - 1% DV Oct-12 to 2015	90	Zarator	
PRAVASTATIN			
Tab 10 mg			
Tab 20 mg - 1% DV Oct-14 to 2017	30	Cholvastin	
Tab 40 mg - 1% DV Oct-14 to 2017	30	Cholvastin	

CARDIOVASCULAR SYSTEM

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

Resins

CHOLESTYRAMINE

Powder for oral liq 4 g

COLESTIPOL HYDROCHLORIDE

Grans for oral liq 5 g

Selective Cholesterol Absorption Inhibitors

EZETIMIBE - Restricted see terms below

Tab 10 mg

⇒Restricted

All of the following:

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

EZETIMIBE WITH SIMVASTATIN - Restricted see terms below

- 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

90

Duride

	(ex man. excl. GS	T) Per	Generic Manufacturer
Nitrates			
GLYCERYL TRINITRATE			
Tab 600 mcg	8.00	100	Lycinate
Inj 1 mg per ml, 5 ml ampoule - 1% DV Dec-12 to 2015	22.70	10	Nitronal
Inj 1 mg per ml, 50 ml vial - 1% DV Dec-12 to 2015	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

Price

Other Cardiac Agents

LEVOSIMENDAN - Restricted see terms below

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

⇒Restricted

Heart transplant

Either:

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

Heart failure

cardiologist or intensivist

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

Sympathomimetics			
ADRENALINE			
Inj 1 in 1,000, 1 ml ampoule4.98	5	Aspen Adrenaline	
5.25		Hospira	
Inj 1 in 1,000, 30 ml vial	-	11 control	
Inj 1 in 10,000, 10 ml ampoule27.00	5	Hospira	
49.00	10	Aspen Adrenaline	
Inj 1 in 10,000, 10 ml syringe			
DOBUTAMINE HYDROCHLORIDE			
Inj 12.5 mg per ml, 20 ml vial			
,			
DOPAMINE HYDROCHLORIDE	40		
Inj 40 mg per ml, 5 ml ampoule - 1% DV Sep-12 to 2015	10	Martindale	
EPHEDRINE			
Inj 3 mg per ml, 10 ml syringe			
Inj 30 mg per ml, 1 ml ampoule66.00	10	Max Health	
	. •		
ISOPRENALINE			
Inj 200 mcg per ml, 1 ml ampoule			

Inj 200 mcg per ml, 5 ml ampoule

CARDIOVASCULAR SYSTEM

Price Brand or (ex man. excl. GST) Generic \$ Per Manufacturer METARAMINOL 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 Inj 0.12 mg per ml, 100 ml bag Inj 0.12 mg per ml, 50 ml syringe Inj 0.16 mg per ml, 50 ml syringe Inj 1 mg per ml, 100 ml bag Inj 1 mg per ml, 2 ml ampoule Inj 1 mg per ml, 4 ml ampoule (Any Ini 1 ma per ml. 2 ml ampoule to be delisted 1 June 2015) PHENYLEPHRINE HYDROCHLORIDE 25 Neosynephrine HCL **Vasodilators** ALPROSTADIL HYDROCHLORIDE Inj 500 mcg per ml, 1 ml ampoule - 1% DV Oct-12 to 2015......1.417.50 5 **Prostin VR** AMYL NITRITE Lig 98% in 3 ml capsule DIAZOXIDE Inj 15 mg per ml, 20 ml ampoule HYDRALAZINE HYDROCHLORIDE ■ Tab 25 mg ⇒Restricted Either: 1 For the treatment of refractory hypertension; or 2 For the treatment of heart failure, in combination with a nitrate, in patients who are intolerant or have not responded to ACE inhibitors and/or angiotensin receptor blockers. Inj 20 mg ampoule25.90 Apresoline MILRINONE Inj 1 mg per ml, 10 ml ampoule MINOXIDIL - Restricted see terms below **▼** Tab 10 mg70.00 100 I oniten ⇒Restricted For patients with severe refractory hypertension who have failed to respond to extensive multiple therapies. NICORANDII Tab 10 mg27.95 60 Ikorel 60 Ikorel PAPAVERINE HYDROCHLORIDE Ini 30 mg per ml. 1 ml vial 5 Hospira

Price (ex man. excl. GST) \$

Per

Brand or Generic Manufacturer

PENTOXIFYLLINE [OXPENTIFYLLINE]

Tab 400 mg

SODIUM NITROPRUSSIDE

Inj 50 mg vial

Endothelin Receptor Antagonists

AMBRISENTAN – **Restricted** see terms below

ŧ	Tab 5 mg	4,585.00	30	Volibris
t	Tab 10 mg	4.585.00	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

DO	SENTAN - Nestricted see terms below		
t	Tab 62.5 mg	60	pms-Bosentan
	4,585.00		Tracleer
t	Tab 125 mg	60	pms-Bosentan
	4,585.00		Tracleer

⇒ Restricted

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

Phosphodiesterase Type 5 Inhibitors

SILDENAFIL - Restricted see terms below

t	Tab 25 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

ILOPROST

	Inj 50 mcg in 0.5 ml ampoule - 1% DV Feb-15 to 201689.50	1	Arrow-lloprost
	925.00	5	llomedin
t	Nebuliser soln 10 mcg per ml, 2 ml1,185.00	30	Ventavis

CARDIOVASCULAR SYSTEM

Price (ex man. excl. GST) \$

Per

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.

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

		DER	MATOLOGICALS
	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Anti-Infective Preparations			
Antibacterials			
FUSIDIC ACID Crm 2% - 1% DV Jan-15 to 2016	2.52 3.25	15 g	DP Fusidic Acid Cream Foban
Oint 2% - 1% DV Sep-13 to 2016(Foban Crm 2% to be delisted 1 January 2015)	3.45	15 g	Foban
HYDROGEN PEROXIDE Crm 1%	8.56	15 g	Crystaderm
MAFENIDE ACETATE – Restricted see terms below ■ Powder 50 g sachet ■ Restricted For the treatment of burns patients. MUPIROCIN Oint 2%			
SULPHADIAZINE SILVER Crm 1%	12.30	50 g	Flamazine
Antifungals			
AMOROLFINE Nail soln 5% - 1% DV Jan-15 to 2017	19.95	5 ml	MycoNail
CICLOPIROX OLAMINE Nail soln 8% ⇒ Soln 1% – Restricted: For continuation only			
CLOTRIMAZOLE Crm 1% − 1% DV Sep-14 to 2017 Soln 1% − Restricted: For continuation only	0.52	20 g	Clomazol
ECONAZOLE NITRATE → Crm 1% – Restricted : For continuation only Foaming soln 1%			
KETOCONAZOLE Shampoo 2% - 1% DV Dec-14 to 2017	2.99	100 ml	Sebizole
METRONIDAZOLE Gel 0.75%			

NYSTATIN

Tinc 2%

Crm 100,000 u per g

MICONAZOLE NITRATE

Antiparasitics

LINDANE [GAMMA BENZENE HEXACHLORIDE] Crm 1%

Lotn 2% - Restricted: For continuation only

15 g

Multichem

DERMATOLOGICALS

	Price (ex man. excl. GST \$	「) Per	Brand or Generic Manufacturer
MALATHION [MALDISON] Lotn 0.5% Shampoo 1%			
MALATHION WITH PERMETHRIN AND PIPERONYL BUTOXIDE Spray 0.25% with permethrin 0.5% and piperonyl butoxide 2% Note: Temporary listing to cover out-of-stock.			
PERMETHRIN Crm 5%		30 g	Lyderm
Lotn 5% – 1% DV Sep-14 to 2017 Antiacne Preparations	3.19	30 ml	A-Scabies
ADAPALENE Crm 0.1% Gel 0.1%			
BENZOYL PEROXIDE Soln 5%			
ISOTRETINOIN Cap 10 mg - 1% DV Jan-13 to 2015 Cap 20 mg - 1% DV Jan-13 to 2015		120 120	Oratane Oratane
TRETINOIN Crm 0.05%			
Antipruritic Preparations			
CALAMINE Crm, aqueous, BP - 1% DV Mar-13 to 2015 Lotn, BP - 1% DV Nov-12 to 2015		100 g 2,000 ml	Pharmacy Health PSM
CROTAMITON Crm 10% – 1% DV Sep-12 to 2015	3.48	20 g	Itch-Soothe
Barrier Creams and Emollients			
Barrier Creams			
DIMETHICONE Crm 5% tube - 1% DV Apr-14 to 2016	1.65	100 g	healthE Dimethicone
Crm 5% pump bottle - 1% DV Apr-14 to 2016	4.73	500 ml	healthE Dimethicone 5%
ZINC Crm			e.g. Zinc Cream (Orion);Zinc Cream (PSM)
Oint Paste			e.g. Zinc oxide (PSM)
ZINC AND CASTOR OIL	1.63	20 g	Orion
Oint, BP	1.00	20 g	CHOIL

	Price (ex man. excl. GS'	T) 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	1.23	100 g	AFT
Crm 500 g	1.96	500 g	AFT
CETOMACROGOL			
Crm BP, 500 g		500 g	Pharmacy Health
Crm BP, 100 g	1.65	1	healthE
CETOMACROGOL WITH GLYCEROL			
Crm 90% with glycerol 10%,		100 g	Pharmacy Health
	2.00		Pharmacy Health
Crm 90% with glycerol 10%	3.20 4.50	500 ml	healthE Pharmacy Health
Offit 90 % with gryceror 10 %	4.50	300 1111	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%	6		e.g. QV cream
OIL IN WATER EMULSION			3
Crm - 1% DV Dec-12 to 2015	2.63	500 g	healthE Fatty Cream
Crm, 100 g		1	healthE Fatty Cream
PARAFFIN			
Oint liquid paraffin 50% with white soft paraffin 50%	3.10	100 g	healthE
White soft -1% DV Feb-13 to 2015		10 g and yellow s	healthE oft paraffin.
Yellow soft			
PARAFFIN WITH WOOL FAT Lotn liquid paraffin 15.9% with wool fat 0.6%		6	e.g. AlphaKeri;BK ;DP; Hydroderm Lotn
Lotn liquid paraffin 91.7% with wool fat 3%			e.g. Alpha Keri Bath Oil
UREA Crm 10%		·	ў , <u></u>
WOOL FAT Crm			

Price (ex man. excl. GST) \$

Per

Brand or Generic Manufacturer

Corticosteroids

BETAMETHASONE DIPROPIONATE Crm 0.05%			
Oint 0.05%			
BETAMETHASONE VALERATE			
Crm 0.1%			
Oint 0.1%			
Lotn 0.1%			
CLOBETASOL PROPIONATE Crm 0.05%	2.60	30 g	Dermol
Oint 0.05%		30 g	Dermol
CLOBETASONE BUTYRATE		00 g	20
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	2.70	14.2 g	ALI
Crm 0.1% – 1% DV Mar-13 to 2015	2.30	30 g	Locoid Lipocream
	6.85	100 g	Locoid Lipocream
Oint 0.1% - 1% DV Mar-13 to 2015	6.85	100 g	Locoid
Milky emul 0.1% - 1% DV Mar-13 to 2015	6.85	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	40.57	0501	DD 1 - t - 110
to 2017	10.57	250 ml	DP Lotn HC
METHYLPREDNISOLONE ACEPONATE	4.05	45	A di sa ata sa
Crm 0.1%		15 g 15 g	Advantan Advantan
MOMETASONE FUROATE		15 9	Advantan
Crm 0.1% - 1% DV Sep-12 to 2015	1 78	15 g	m-Mometasone
	3.42	45 g	m-Mometasone
Oint 0.1% - 1% DV Sep-12 to 2015	1.78	15 g	m-Mometasone
1.1.040	3.42	45 g	m-Mometasone
Lotn 0.1%			
TRIAMCINOLONE ACETONIDE	0.00	100 -	Autataaut
Crm 0.02% Oint 0.02%		100 g 100 g	Aristocort Aristocort
OII IL 0.02 /0		100 g	Alistocolt

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 VALEBATE 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 20171	7.86	60	Novatretin
Cap 25 mg - 1% DV Nov-14 to 2017	1.36	60	Novatretin

BETAMETHASONE DIPROPIONATE WITH CAI CIPOTRIOL

Gel 500 mcg with calcipotriol 50 mcg per g	26.12	30 g	Daivobet
Oint 500 mcg with calcipotriol 50 mcg per g	26.12	30 a	Daivobet

CALCIPOTRIOL

Crm 50 mcg per g45.00	100 g	Daivonex
Oint 50 mcg per g45.00	100 g	Daivonex
Soln 50 mcg per ml	30 ml	Daiyoney

COAL TAR WITH SALICYLIC ACID AND SULPHUR

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

COAL TAR WITH TRIETHANOLAMINE LAURYL SULPHATE AND FLUORESCEIN

2.3%	% with 1	riethanol	amine la	uryl s	sulphate	and f	fluorescei	n sodium	 3.36	500 ml	Pinetarsol
									5.82	1.000 ml	Pinetarsol

METHOXSALEN [8-METHOXYPSORALEN]

Cap 10 mg

Lotn 1.2%

POTASSIUM PERMANGANATE

Tab 400 mg

Crystals

Scalp Preparations

BETAMETHASONE VALERATE

DERMATOLOGICALS

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

Any of the following:

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

Notes:

Superficial basal cell carcinoma

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

External anogenital warts

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

PODOPHYLLOTOXIN

Soln 0.5% 33.60 3.5 ml Condyline

SILVER NITRATE

Sticks with applicator

Other Skin Preparations

DIPHEMANIL METILSULFATE

Powder 2%

SUNSCREEN, PROPRIETARY

U	rr	n	

Marine Blue Lotion SPF 100 g 50+

Marine Blue Lotion SPF 5.10 200 g 50+

Antineoplastics

FLUOROURACII SODIUM

Efudix 20 q

METHYL AMINOLEVULINATE HYDROCHLORIDE - Restricted see terms on the next page

DERMATOLOGICALS

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

→Restricted

Wound Management Products

CALCIUM GLUCONATE

Dermatologist or plastic surgeon

Price (ex man. excl. GST) \$

Per

40 a

Micreme

Brand or Generic Manufacturer

Anti-Infective Agents

ACETIC ACID

Soln 3%

Soln 5%

ACETIC ACID WITH HYDROXYQUINOLINE, GLYCEROL AND RICINOLEIC ACID

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

CHLORHEXIDINE

50 g healthE CHLORHEXIDINE GLUCONATE 1 healthE CLOTRIMAZOLE

Clomazol 35 q Vaginal crm 2% with applicator - 1% DV Dec-13 to 20162.20 Clomazol 20 g MICONAZOLE NITRATE

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

Vaginal crm 2% with applicator - 1% DV Oct-14 to 2017......3.95

168 Ginet

Combined Oral Contraceptives

ETHINYLOESTRADIOL WITH DESOGESTREL

Tab 20 mcg with desogestrel 150 mcg Tab 30 mcg with desogestrel 150 mcg

ETHINYLOESTRADIOL WITH LEVONORGESTREL

Tab 20 mcg with levonorgestrel 100 mcg and 7 inert tablets2.65 84 Ava 20 FD Tab 30 mcg with levonorgestrel 150 mcg and 7 inert tablets2.30 Ava 30 FD

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

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Contraceptive Devices			
NTRA-UTERINE DEVICE			
IUD 29.1 mm length × 23.2 mm width	31.60	1	Choice TT380 Short MiniTT380 Slimline
IUD 33.6 mm length × 29.9 mm width	31.60	1	Choice TT380 Standard TT380 Slimline
MiniTT380 Slimline IUD 29.1 mm length $ imes$ 23.2 mm width to be de IT380 Slimline IUD 33.6 mm length $ imes$ 29.9 mm width to be delisted			
Emergency Contraception			
EVONORGESTREL Tab 1.5 mg - 1% DV Jul-13 to 2016	3.50	1	Postinor-1
Progestogen-Only Contraceptives			
EVONORGESTREL Tab 30 mcg Subdermal implant (2 × 75 mg rods) − 5% DV Oct-14 to 31 Dec Intra-uterine system, 20 mcg per day Restricted Obstetrician or gynaecologist nitiation − heavy menstrual bleeding Il of the following: 1 The patient has a clinical diagnosis of heavy menstrual blee 2 The patient has failed to respond to or is unable to tolerate Menstrual Bleeding Guidelines; and 3 Any of the following: 3.1 Serum ferritin level < 16 mcg/l (within the last 12 mc 3.2 Haemoglobin level < 120 g/l; or	eding; and other appropriate pharn	1 naceutic	Jadelle e.g. Mirena al therapies as per the Heav

Note:endometriosis is an unregistered indication.

MEDROXYPROGESTERONE ACETATE

Inj 150 mg per ml, 1 ml syringe – 1% DV Sep-13 to 2016......7.00 1 Depo-Provera

NORETHISTERONE

Tab 350 mcg

GENITO-URINARY SYSTEM

Price (ex man. excl. GST) \$

Per

Brand or Generic Manufacturer

Obstetric Preparations

Antiprogestogens

MIFEPRISTONE

Tab 200 mg

Oxytocics

CARBOPROST TROMETAMOL

Inj 250 mcg per ml, 1 ml ampoule

DINOPROSTONE

Pessaries 10 mg

Gel 1 mg in 2.5 ml52.65	1	Prostin E2
Gel 2 mg in 2.5 ml64.60	1	Prostin E2

ERGOMETRINE MALEATE

Inj 500 mcg per ml, 1 ml ampoule – 1% DV Oct-14 to 2017......94.70 5 DBL Ergometrine

OX Y TOCHN

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

Ini 500 mcg ampoule

⇒Restricted

Obstetrician

Oestrogens

OESTRIOL

Crm 1 mg per g with applicator

Pessaries 500 mcg

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

\$ Per Manufacturer

Urologicals

5-Alpha Reductase Inhibitors

FINASTERIDE - Restricted see terms below

⇒ 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

■ Cap 400 mcg - 1% DV Dec-13 to 2016......13.51 100 Tamsulosin-Rex

⇒Restricted

Both:

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

Grans eff 4 g sachets – 1% DV Feb-15 to 20172.93 28 Ural

Urinary Antispasmodics

OXYBUTYNIN

Tab 5 mg - 1% DV Jun-13 to 2016 Oral lig 5 mg per 5 ml - 1% DV Jun-13 to 2016	500	Apo-Oxybutynin Apo-Oxybutynin
SOLIFENACIN SUCCINATE – Restricted see terms below	 4/3 1111	Apo-Oxybutyiiii

F. Tab France

t	Tab 5 mg	30	Vesicare
t	Tab 10 mg56.50	30	Vesicare

⇒Restricted

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

TOLTERODINE TARTRATE - Restricted see terms below

t	Tab 1 mg	14.56	56	Arrow-Tolterodine
t	Tab 2 mg	14.56	56	Arrow-Tolterodine

⇒Restricted

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

Price Brand or Generic Per Manufacturer

(ex man. excl. GST) \$

Anabolic Agents

OXANDROLINE

⇒Restricted

For the treatment of burns patients.

Androgen A	Agonists and .	Antagonists

CYPROTERONE ACETATE

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

TESTOSTERONE

ILOTOOTLITONE			
Patch 2.5 mg per day	80.00	60	Androderm

TESTOSTERONE CYPIONATE

Ini 100 mg per ml. 10 ml vial - 1% DV Sep-14 to 2017	Ini 100 ma per ml.	10 ml vial - 1% DV	Sep-14 to 2017	76.50
--	--------------------	--------------------	----------------	-------

Depo-Testosterone

TESTOSTERONE ESTERS

Inj testosterone decanoate 100 mg, testosterone isocarproate 60 mg, testosterone phenylpropionate 60 mg and testosterone propionate 30 mg per ml, 1 ml ampoule

TESTOSTERONE UNDECANOATE

EG 1 GG 1 E 1 G 1 I E G 1 I E G 1 I I G 1 I I E			
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

\sim $^{\Lambda}$	ו חו	T	M	INI
CA	ᄔᄓ	IΙ	ЛΝ	ш

C/IZCIT CITIT		
Inj 100 iu per ml, 1 ml ampoule - 1% DV Oct-14 to 2017121.00	5	Miacalcic

ZOLEDRONIC ACID

Zometa

⇒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

Tab 1 mg - 1% DV Aug-12 to 20155.87	100	Douglas
Tab 4 mg - 1% DV Aug-12 to 2015	100	Douglas
Oral liq 1 mg per ml45.00	25 ml	Biomed
DEXAMETHASONE PHOSPHATE		
Inj 4 mg per ml, 1 ml ampoule - 1% DV Apr-14 to 201625.80	10	Dexamethasone- hameln
Inj 4 mg per ml, 2 ml ampoule - 1% DV Apr-14 to 201617.98	5	Dexamethasone- hameln

	Price		Brand or
	(ex man. excl. GST)		Generic
	\$	Per	Manufacturer
FLUDROCORTISONE ACETATE			
Tab 100 mcg	14.32	100	Florinef
HYDROCORTISONE			
Tab 5 mg - 1% DV Nov-12 to 2015	g 10	100	Douglas
Tab 20 mg - 1% DV Nov-12 to 2015		100	Douglas
Inj 100 mg vial - 1% DV Oct-13 to 2016		1	Solu-Cortef
, ,	4.33	'	30iu-00itei
METHYLPREDNISOLONE (AS SODIUM SUCCINATE)			
Tab 4 mg - 1% DV Oct-12 to 2015		100	Medrol
Tab 100 mg - 1% DV Oct-12 to 2015		20	Medrol
Inj 40 mg vial - 1% DV Oct-12 to 2015		1	Solu-Medrol
Inj 125 mg vial - 1% DV Oct-12 to 2015		1	Solu-Medrol
Inj 500 mg vial - 1% DV Oct-12 to 2015		1	Solu-Medrol
Inj 1 g vial - 1% DV Oct-12 to 2015	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
DDEDNICOL ONE			
PREDNISOLONE	7.50	001	Day Constant
Oral liq 5 mg per ml	7.50	30 ml	Redipred
Enema 200 mcg per ml, 100 ml			
PREDNISONE			
Tab 1 mg	2.13	100	Apo-Prednisone S29
	10.68	500	Apo-Prednisone
Tab 2.5 mg	12.09	500	Apo-Prednisone
Tab 5 mg	11.09	500	Apo-Prednisone
Tab 20 mg	29.03	500	Apo-Prednisone
TRIAMCINOLONE 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
, 01		J	
TRIAMCINOLONE HEXACETONIDE			

Inj 20 mg per ml, 1 ml vial

Hormone Replacement Therapy

Oestrogens

OESTRADIOL

Tab 1 mg

Tab 2 mg

Patch 25 mcg per day

Patch 50 mcg per day

Patch 100 mcg per day

OESTRADIOL VALERATE

Tab 1 mg

Tab 2 mg

Price (ex man. excl. GST) \$

Per

Brand or Generic Manufacturer

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

Tab 625 mcg conjugated equine with 5 mg medroxyprogesterone ac-

Progestogens

MEDROXYPROGESTERONE ACE	TATE
-------------------------	------

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

W

t	Tab 0.5 mg - 1% DV Sep-12 to 2015	6.25	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.

Tah 50 mg - 1% DV Sen-13 to 2016

CLOMIPHENE CITRATE

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

Cap 100 mg	100	Azol
Cap 200 mg97.83	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

Brand or Generic Manufacturer

7oladex

Eligard

Eligard

OESTRADIOL

Implant 50 mg

OESTRIOL

Tab 2 mg

Other Progest	ogen Prepara	tions
---------------	--------------	-------

MEDROXYPROGESTERONE

Tab 100 mg - 1% DV Sep-13 to 201696.50 100 Provera

NORETHISTERONE

Pituitary and Hypothalamic Hormones and Analogues

CORTICOTRORELIN (OVINE)

Inj 100 mcg vial

THYROTROPIN ALFA

Inj 900 mcg vial

Adrenocorticotropic Hormones

TETRACOSACTIDE	[TETRACOSACTRIN]
----------------	------------------

Inj 250 mcg per ml, 1 ml ampoule	177.18	10	Synacthen
Inj 1 mg per ml, 1 ml ampoule	29.56	1	Synacthen Depot

GnRH Agonists and Antagonists

BUSERELIN

Inj 1 mg per ml, 5.5 ml vial

GONADORELIN

Inj 100 mcg vial

Implant 3.6 mg

GOSERELIN

LE

miplant olomg			Loiddox
Implant 10.8 mg	443.76	1	Zoladex
EUPRORELIN ACETATE			
Inj 3.75 mg syringe	221.60	1	Lucrin Depot PDS
Inj 7.5 mg syringe	166.20	1	Eligard
Inj 11.25 mg syringe	591.68	1	Lucrin Depot PDS
Inj 22.5 mg syringe	443.76	1	Eligard
Inj 30 mg syringe		1	Lucrin Depot PDS

166.20

Gonadotrophins

CHORIOGONADOTROPIN ALFA

Inj 250 mcg in 0.5 ml syringe

Inj 30 mg vial591.68

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

Growth Hormone

SOMATROPIN - Restricted see terms below

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

Inj 16 iu (5.3 mg) vial

Inj 36 iu (12 mg) vial

(Any Inj 16 iu (5.3 mg) vial to be delisted 1 January 2015) (Any Inj 36 iu (12 mg) vial to be delisted 1 January 2015)

⇒Restricted

Initiation - growth hormone deficiency in children

Endocrinologist

Paediatric Endocrinologist

Either:

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

continued...

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

continued...

- 6.1 The patient has a GFR \leq 30 ml/min/1.73 m² as measured by the Schwartz method (Height(cm)/plasma creatinine (umol/l \times 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 ≤ 14 years (female patients) or ≤ 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 Series 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

CARRIMAZOI F

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

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 200 mcg	93.60	30	Minirin
ŧ	Iab 100 mcg	36.40	30	Mınırın

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) \$	Per	Brand or Generic Manufacturer
TERLIPRESSIN			
Inj 0.1 mg per ml, 8.5 ml ampoule	450.00	5	Glypressin
Inj 1 mg per 8.5 ml ampoule	450.00	5	Glypressin

INFECTIONS - AGENTS FOR SYSTEMIC USE

	(ex man. excl. GS		Generic
	\$	Per	Manufacturer
Antibacterials			
Aminoglycosides			
AMIKACIN – Restricted see terms below			
Inj 5 mg per ml, 10 ml syringe Inj 5 mg per ml, 5 ml syringe	176.00	10	Biomed
 Inj 15 mg per ml, 5 ml syringe Inj 250 mg per ml, 2 ml vial − 1% DV Oct-14 to 2017 ⇒ Restricted 	431.20	5	DBL Amikacin
Infectious disease physician, clinical microbiologist or respiratory physician	an		
GENTAMICIN SULPHATE			
Inj 10 mg per ml, 1 ml ampoule	8.56	5	Hospira
Inj 10 mg per ml, 2 ml ampoule	175.10	25	APP Pharmaceuticals
Inj 40 mg per ml, 2 ml ampoule - 1% DV Sep-12 to 2015	6.50	10	Pfizer
PAROMOMYCIN – Restricted see terms below			
	126.00	16	Humatin
⇒Restricted			
Infectious disease physician or clinical microbiologist			
STREPTOMYCIN SULPHATE – Restricted see terms below			
Inj 400 mg per ml, 2.5 ml ampoule → Restricted			
Infectious disease physician, clinical microbiologist or respiratory physician	an		
TOBRAMYCIN	all		
Inj 40 mg per ml, 2 ml vial	20 32	5	DBL Tobramycin
→ Restricted	20.02	3	DDL TODIAITIYOTT
Infectious disease physician, clinical microbiologist or respiratory physici Inj 100 mg per ml, 5 ml vial	an		
⇒Restricted			
Infectious disease physician, clinical microbiologist or respiratory physici. ■ Solution for inhalation 60 mg per ml, 5 ml		56 dose	TOBI
⇒Restricted			
Patient has cystic fibrosis			
Carbapenems			
ERTAPENEM – Restricted see terms below			
Inj 1 g vial	70.00	1	Invanz
⇒Restricted			
Infectious disease physician or clinical microbiologist			
IMIPENEM WITH CILASTATIN – Restricted see terms below	10 27	1	Primaxin
Inj 500 mg with 500 mg cilastatin vial →Restricted	10.37	'	riiiidxiii
Infectious disease physician or clinical microbiologist			
MEROPENEM – Restricted see terms below			
	35.22	10	DBL Meropenem
Inj 1 g vial − 1% DV Oct-14 to 2017		10	DBL Meropenem
⇒Restricted			•
Infectious disease physician or clinical microbiologist			

Price

Brand or

	Price		Brand or
	(ex man. excl. GST)	Per	Brand or Generic Manufacturer
Cephalosporins and Cephamycins - 1st Generation			
CEFALEXIN			
Cap 500 mg - 1% DV Oct-13 to 2016		20	Cephalexin ABM
Grans for oral liq 25 mg per ml – 1% DV Oct-13 to 2016		100 ml	Cefalexin Sandoz
Grans for oral liq 50 mg per ml - 1% DV Oct-13 to 2016	11.50	100 ml	Cefalexin Sandoz
CEFAZOLIN	0.00	_	
Inj 500 mg vial – 1% DV Sep-14 to 2017 Inj 1 g vial – 1% DV Sep-14 to 2017		5 5	AFT AFT
Cephalosporins and Cephamycins - 2nd Generation		3	AFI
CEFACLOR Cap 250 mg - 1% DV Dec-13 to 2016	26.00	100	Panhayy Cofactor
Grans for oral liq 25 mg per ml - 1% DV Dec-13 to 2016		100 100 ml	Ranbaxy-Cefaclor Ranbaxy-Cefaclor
		100 1111	nanbaxy-ceraciói
CEFOXITIN Inj 1 g vial	55.00	5	Hospira
	55.00	5	Ποδριια
CEFUROXIME Tab 250 mg	20.40	50	Zinnat
Inj 750 mg vial – 1% DV Nov-14 to 2017		5	Zinacef
Inj 1.5 g vial – 1% DV Nov-14 to 2017		1	Zinacef
Cephalosporins and Cephamycins - 3rd Generation			
CEFOTAXIME Inj 500 mg vial	1 00	1	Cefotaxime Sandoz
Inj 1 g vial – 1% DV Oct-14 to 2017		10	DBL Cefotaxime
CEFTAZIDIME – Restricted see terms below			
Inj 500 mg vial – 1% DV Jan-15 to 2017	5.30	1	Fortum
Inj 1 g vial – 1% DV Jan-15 to 2017		1	DBL Ceftazidime
			Fortum
Inj 2 g vial - 1% DV Jan-15 to 2017		1	Fortum
22. 2 6 10 11. 11. 11. 11. 11. 11. 11.	6.49		DBL Ceftazidime
DBL Ceftazidime Inj 1 g vial to be delisted 1 January 2015) DBL Ceftazidime Inj 2 g vial to be delisted 1 January 2015)			
DBL Cenazidine inj 2 g viai to be delisted 1 January 2015) ⇒Restricted			
nfectious disease physician, clinical microbiologist or respiratory physicia	ın		
CEFTRIAXONE			
Inj 500 mg vial – 1% DV Mar-14 to 2016	1.50	1	Ceftriaxone-AFT
Inj 1 g vial – 1% DV Mar-14 to 2016		5	Ceftriaxone-AFT
Inj 2 g vial - 1% DV Mar-14 to 2016		1	Ceftriaxone-AFT
Cephalosporins and Cephamycins - 4th Generation			
CEFEPIME – Restricted see terms below			
Inj 1 g vial	8.80	1	DBL Cefepime
Inj 2 g vial		1	DBL Cefepime
Restricted			
nfectious disease physician or clinical microbiologist			

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Cephalosporins and Cephamycins - 5th Generation	n		
CEFTAROLINE FOSAMIL – Restricted see terms below Inj 600 mg vial	1,450.00	10	Zinforo
➤ Restricted Infectious disease physician or clinical microbiologist Multi-resistant organism salvage therapy Either: 1 for patients where alternative therapies have failed; or 2 for patients who have a contraindication or hypersensitivity to	o standard current thera	apies.	
Macrolides			
AZITHROMYCIN - Restricted see terms below ¶ Tab 250 mg	1.256.60 It or prophylaxis for broudomonas aeruginosa o		
3 For any other condition for five days' treatment, with review a CLARITHROMYCIN – Restricted see terms below ¶ Tab 250 mg – 1% DV Sep-14 to 2017	3.98 10.40 23.12	14 14 70 ml 1	Apo-Clarithromycin Apo-Clarithromycin Klacid Klacid
Tab 250 mg and oral liquid Tab 250 mg and oral liquid 1 Atypical mycobacterial infection; or 2 Mycobacterium tuberculosis infection where there is drug re Tab 500 mg Helicobacter pylori eradication. Infusion Infusion 1 Atypical mycobacterial infection; or 2 Mycobacterium tuberculosis infection where there is drug re 3 Community-acquired pneumonia (clarithromycin is not to be	sistance or intolerance	to standa	rd pharmaceutical agents; or
ERYTHROMYCIN (AS ETHYLSUCCINATE) Tab 400 mg Grans for oral liq 200 mg per 5 ml Grans for oral liq 400 mg per 5 ml ERYTHROMYCIN (AS LACTOBIONATE) Inj 1 g vial	5.00 6.77	100 100 ml 100 ml	E-Mycin E-Mycin E-Mycin Erythrocin IV

ERYTHROMYCIN (AS STEARATE) – **Restricted**: For continuation only

- → Tab 250 mg
- → Tab 500 mg

	Price (ex man. excl. GST	·)	Brand or Generic
	\$	Per	Manufacturer
ROXITHROMYCIN			
Tab 150 mg - 1% DV Sep-12 to 2015	7.40	50	Arrow-Roxithromycin
Tab 300 mg - 1% DV Sep-12 to 2015		50 50	Arrow-Roxithromycin
	14.40	50	Arrow-noxidirollyciii
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 lig 125 mg per 5 ml	0.88	100 ml	Amoxicillin Actavis
1 01	1.55		Ospamox
Grans for oral lig 250 mg per 5 ml	0.97	100 ml	Amoxicillin Actavis
2 4 31	1.10		Ospamox
Inj 250 mg vial - 1% DV Oct-14 to 2017		10	Ibiamox
Inj 500 mg vial - 1% DV Oct-14 to 2017		10	Ibiamox
Inj 1 g vial - 1% DV Oct-14 to 2017		10	Ibiamox
(Ospamox Grans for oral liq 125 mg per 5 ml to be delisted 1 February 20		10	Ibiamox
(Ospamox Grans for oral liq 250 mg per 5 ml to be delisted 1 February 20			
	010)		
AMOXICILLIN WITH CLAVULANIC ACID			
Tab 500 mg with clavulanic acid 125 mg - 1% DV Nov-14 to 2017		20	Augmentin
Grans for oral liq 25 mg with clavulanic acid 6.25 mg per ml − 1% D			
Nov-12 to 2015	1.61	100 ml	Augmentin
Grans for oral liq 50 mg with clavulanic acid 12.5 mg per ml - 1% D	V		
Nov-12 to 2015	2.19	100 ml	Augmentin
Inj 500 mg with clavulanic acid 100 mg vial - 1% DV Jan-13 to 2019	5 10.14	10	m-Amoxiclav
Inj 1,000 mg with clavulanic acid 200 mg vial - 1% DV Jan-13 to 20		10	m-Amoxiclav
BENZATHINE BENZYLPENICILLIN			
	0		
Inj 900 mg (1.2 million units) in 2.3 ml syringe - 1% DV Sep-1		10	Diaillia I A
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		500	Staphlex
Grans for oral liq 25 mg per ml - 1% DV Sep-12 to 2015		100 ml	AFT
Grans for oral lig 50 mg per ml - 1% DV Sep-12 to 2015		100 ml	AFT
Inj 250 mg vial - 1% DV Sep-14 to 2017		100 1111	Flucloxin
Inj 500 mg vial - 1% DV Sep-14 to 2017		10	Flucioxin
Inj 1 g vial - 1% DV Sep-14 to 2017		10	Flucioxin
, ,	11.00	10	FIUCIOXIII
PHENOXYMETHYLPENICILLIN [PENICILLIN V]			
Cap 250 mg		50	Cilicaine VK
Cap 500 mg		50	Cilicaine VK
Grans for oral liq 125 mg per 5 ml - 1% DV Apr-14 to 2016	1.64	100 ml	AFT
Grans for oral liq 250 mg per 5 ml - 1% DV Apr-14 to 2016	1.74	100 ml	AFT
PIPERACILLIN WITH TAZOBACTAM – Restricted see terms below			
Inj 4 g with tazobactam 0.5 g vial – 1% DV Oct-13 to 2016	5 84	1	Tazocin EF
⇒Restricted		1	.GEOVIII EI
Infectious disease physician, clinical microbiologist or respiratory physicia	an		
mileoticus disease priysiciari, ciiriicai milerobiologist or respiratory priysicia	A11		

Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
123.50 w	5	Cilicaine
ician		
1.75 2.00 3.75	28 28 28	Cipflox Cipflox Cipflox
41.00	10	Aspen Ciprofloxacir
52.00 70.00	5 1	Avelox Avelox IV 400
	(ex man. excl. GST) \$123.50 w ician1.752.003.7541.00	(ex man. excl. GST)

Infectious disease physician, clinical microbiologist or respiratory physician

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

Pneumonia

Infectious disease physician or clinical microbiologist

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

Penetrating eye injury

Ophthalmologist

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

Mycoplasma genitalium

All of the following:

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

NORFLOXACIN

Tetracyclines

DEMECLOCYCLINE HYDROCHLORIDE

Cap 150 mg

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
DOXYCYCLINE			
→ Tab 50 mg – Restricted: For continuation only Tab 100 mg – 1% DV Sep-14 to 2017 Inj 5 mg per ml, 20 ml vial	6.75	250	Doxine
MINOCYCLINE Tab 50 mg → Cap 100 mg – Restricted: For continuation only			
TETRACYCLINE Tab 250 mg Cap 500 mg	46.00	30	Tetracyclin Wolff
TIGECYCLINE – Restricted see terms below Inj 50 mg vial Restricted Infectious disease physician or clinical microbiologist			·
Other Antibacterials			
AZTREONAM – Restricted see terms below			
	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
 ✓ Oral liq 15 mg per ml ✓ Inj 150 mg per ml, 4 ml ampoule - 1% DV Sep-13 to 2016 	100.00	10	Dalacin C
→ Restricted		10	Dalacili
Infectious disease physician or clinical microbiologist			
COLISTIN SULPHOMETHATE [COLESTIMETHATE] - Restricted s			
Inj 150 mg per ml, 1 ml vial → Restricted	65.00	1	Colistin-Link
Infectious disease physician, clinical microbiologist or respiratory physician	vsician		
DAPTOMYCIN – Restricted see terms below	,		
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 → Restricted	34.50	12	Fucidin

Price Brand or (ex man. excl. GST) Generic \$ Per Manufacturer HEXAMINE HIPPURATE Tab 1 q LINCOMYCIN - Restricted see terms below ¶ Inj 300 mg per ml, 2 ml vial ⇒Restricted Infectious disease physician or clinical microbiologist LINEZOLID - Restricted see terms below ¶ 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 50 **TMP** 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

Mylan

⇒Restricted

Infectious disease physician or clinical microbiologist

Antifungals

Imidazoles

KETOCONAZOLE

Tab 200 mg

⇒Restricted

Oncologist

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

INFE	CTIONS - AGEN	ITS FOF	R SYSTEMIC USE
	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Polyene Antimycotics			
AMPHOTERICIN B ■ Inj (liposomal) 50 mg vial − 1% DV Oct-12 to 2015	3,450.00	10	AmBisome
➤ Restricted Infectious disease physician, clinical microbiologist, haematologist, once Either: 1 Proven or probable invasive fungal infection, to be prescribed to 2 Both:			. , , ,
2.1 Possible invasive fungal infection; and2.2 A multidisciplinary team (including an infectious diseas ment to be appropriate.	e physician or a clin	ical microl	biologist) considers the treat-
	ologist, transplant sp	ecialist or	respiratory physician
NYSTATIN Tab 500,000 u Cap 500,000 u		50 50	Nilstat Nilstat
Triazoles			
FLUCONAZOLE – Restricted see terms below			
		28	Ozole
Cap 150 mg − 1% DV Nov-14 to 2017 Cap 200 mg − 1% DV Nov-14 to 2017		1 28	Ozole Ozole
		20 35 ml	Diflucan
Inj 2 mg per ml, 50 ml vial − 1% DV Oct-13 to 2016		1	Fluconazole-Claris
Inj 2 mg per ml, 100 ml vial − 1% DV Oct-13 to 2016		1	Fluconazole-Claris
⇒ Restricted		•	
Consultant			
ITRACONAZOLE - Restricted see terms below			
■ Cap 100 mg - 1% DV Oct-13 to 2016	2.99	15	Itrazole
⇒Restricted			
Infectious disease physician, clinical microbiologist, clinical immunologis	st or dermatologist		
POSACONAZOLE – Restricted see terms below			
Oral liq 40 mg per ml	761.13	105 ml	Noxafil
⇒ Restricted			

Infectious disease physician or haematologist

Initiation

Re-assessment required after 6 weeks

Both:

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

Continuation

Re-assessment required after 6 weeks

Both:

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

continued...

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

VORICONAZOLE - Restricted see terms below

t	Tab 50 mg730.00	56	Vfend
t	Tab 200 mg2,930.00	56	Vfend
t	Oral liq 40 mg per ml730.00	70 ml	Vfend
t	Inj 200 mg vial185.00	1	Vfend

⇒Restricted

Infectious disease physician, clinical microbiologist or haematologist

Proven or probable aspergillus infection

Both:

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

Possible aspergillus infection

All of the following:

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

Resistant candidiasis infections and other moulds

All of the following:

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

Other Antifungals

CASPOFUNGIN – **Restricted** see terms below

ŧ	Inj 50 mg vial - 1% DV Oct-12 to 2015667.50	1	Cancidas
t	Inj 70 mg vial - 1% DV Oct-12 to 2015862.50	1	Cancidas

⇒Restricted

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

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

FLUCYTOSINE - Restricted see terms below

⇒Restricted

Infectious disease physician or clinical microbiologist.

TERBINAFINE

Price (ex man. excl. GST)

Per

Brand or Generic Manufacturer

Antimycobacterials

Antileprotics

CLOFAZIMINE - Restricted see terms below

⇒ Restricted

Infectious disease physician, clinical microbiologist or dermatologist

DAPSONE - Restricted see terms below

⇒Restricted

Infectious disease physician, clinical microbiologist or dermatologist

Antituberculotics

CYCLOSERINE - Restricted see terms below

⇒Restricted

Infectious disease physician, clinical microbiologist or respiratory physician

ETHAMBUTOL HYDROCHLORIDE - Restricted see terms below

 ¶ Tab 100 mg
 48.01
 56
 Myambutol

 ¶ Tab 400 mg
 49.34
 56
 Myambutol

⇒Restricted

Infectious disease physician, clinical microbiologist or respiratory physician

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, dermatologist or public health physician

ISONIAZID WITH RIFAMPICIN - Restricted see terms below

▼ Tab 150 mg with rifampicin 300 mg

⇒ Restricted

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

PARA-AMINOSALICYLIC ACID – **Restricted** see terms below

⇒ Restricted

Infectious disease physician, clinical microbiologist or respiratory physician

PROTIONAMIDE - Restricted see terms below

→ Restricted

Infectious disease physician, clinical microbiologist or respiratory physician

PYRAZINAMIDE - Restricted see terms below

⇒ Restricted

Infectious disease physician, clinical microbiologist or respiratory physician

RIFABUTIN - Restricted see terms on the next page

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

	Price (ex man. excl. GST)		Brand or Generic
	\$	Per	Manufacturer
➡ Restricted Infectious disease physician, clinical microbiologist, respiratory physician	o or gaetroenterolog	iet	
RIFAMPICIN – Restricted see terms below	Tor gastroenterolog	ist	
	108.70	30	Rifadin
		100	Rifadin
		100	Rifadin
		60 ml	Rifadin
■ Inj 600 mg vial - 1% DV Nov-14 to 2017	128.85	1	Rifadin
⇒Restricted Internal medicine physician, clinical microbiologist, dermatologist, paedi.	atrician or nublic he	alth nhvei	cian
Antiparasitics	attrolari or public flor	aiti priyor	cian
Anthelmintics			
ALBENDAZOLE – Restricted see terms below ■ Tab 200 mg			
▼ Tab 400 mg			
⇒Restricted			
Infectious disease physician or clinical microbiologist			
IVERMECTIN - Restricted see terms below			
■ Tab 3 mg	17.20	4	Stromectol
⇒Restricted			
Infectious disease physician, clinical microbiologist or dermatologist.			
MEBENDAZOLE Tab 100 mm	04.40	0.4	Da Marra
Tab 100 mg Oral lig 100 mg per 5 ml	24.19	24	De-Worm
PRAZIQUANTEL Tab 600 mg			
Antiprotozoals			
ARTEMETHER WITH LUMEFANTRINE – Restricted see terms below			
■ Tab 20 mg with lumefantrine 120 mg			
⇒Restricted S			
Infectious disease physician or clinical microbiologist			
ARTESUNATE – Restricted see terms below			
Inj 60 mg vial			
⇒Restricted			
Infectious disease physician or clinical microbiologist			
ATOVAQUONE WITH PROGUANIL HYDROCHLORIDE – Restricted se			
▼ Tab 62.5 mg with proguanil hydrochloride 25 mg − 1% DV Nov- to 2017		12	Malarone Junior
¶ Tab 250 mg with proguanil hydrochloride 100 mg − 1% DV Nov- to 2017		12	Malarone
⇒Restricted			
Infectious disease physician or clinical microbiologist			
CHLOROQUINE PHOSPHATE – Restricted see terms below			
▼ Tab 250 mg			
⇒Restricted			

Infectious disease physician, clinical microbiologist, dermatologist or rheumatologist

	Data		Daniel au
	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
MEFLOQUINE – Restricted see terms below			
▼ Tab 250 mg - 1% DV Dec-14 to 2017	33.48	8	Lariam
⇒Restricted			
Infectious disease physician, clinical microbiologist, dermatologist o	r rheumatologist		
METRONIDAZOLE			
Tab 200 mg	10.45	100	Trichozole
Tab 400 mg	18.15	100	Trichozole
Oral liq benzoate 200 mg per 5 ml	25.00	100 ml	Flagyl-S
Inj 5 mg per ml, 100 ml bag	2.46	1	Baxter
	12.30	5	AFT
Suppos 500 mg	24.48	10	Flagyl
NITAZOXANIDE – Restricted see terms below			
▼ Tab 500 mg	1.680.00	30	Alinia
▼ Oral lig 100 mg per 5 ml	,		
⇒Restricted			
Infectious disease physician or clinical microbiologist			
ORNIDAZOLE			
Tab 500 mg	16 50	10	Arrow-Ornidazole
•		10	7410W OTHIGAZOIC
PENTAMIDINE ISETHIONATE – Restricted see terms below			
⇒Restricted			
Infectious disease physician or clinical microbiologist			
PRIMAQUINE PHOSPHATE – Restricted see terms below			
⇒Restricted			
Infectious disease physician or clinical microbiologist			
PYRIMETHAMINE – Restricted see terms below			
Tab 25 mg			
⇒ Restricted			
Infectious disease physician, clinical microbiologist or maternal-foet	al medicine specialist		
QUININE DIHYDROCHLORIDE – Restricted see terms below	·		
Inj 60 mg per ml, 10 ml ampoule Inj 60 mg per ml, 10 ml ampoule			
Inj 300 mg per ml, 2 ml vial			
→ Restricted			
Infectious disease physician or clinical microbiologist			
QUININE SULPHATE			
Tab 300 mg	54 OG	500	Q 300
	34.00	500	Q 300
SODIUM STIBOGLUCONATE – Restricted see terms below			
Inj 100 mg per ml, 1 ml vial			
Restricted			
Infectious disease physician or clinical microbiologist			

SPIRAMYCIN - Restricted see terms below

Maternal-foetal medicine specialist

▼ Tab 500 mg **⇒**Restricted

Price (ex man. excl. GST)

Per

Brand or Generic Manufacturer

Antiretrovirals

HIV Fusion Inhibitors

ENFUVIRTIDE - Restricted see terms below

⇒Restricted

Initiation

Re-assessment required after 12 months

All of the following:

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

Continuation

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

Non-Nucleoside Reverse Transcriptase Inhibitors

→ Restricted

Confirmed HIV

Both:

- 1 Confirmed HIV infection; and
- 2 Any of the following:
 - 2.1 Symptomatic patient; or
 - 2.2 Patient aged 12 months and under; or
 - 2.3 Both:
 - 2.3.1 Patient aged 1 to 5 years; and
 - 2.3.2 Any of the following:
 - 2.3.2.1 CD4 counts < 1000 cells/mm³: or
 - 2.3.2.2 CD4 counts < 0.25 × 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 Roth:

1 Tro

- 1 Treatment course to be initiated within 72 hours post exposure; and
- 2 Any of the following:

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

continued...

- 2.1 Patient has had unprotected receptive anal intercourse with a known HIV positive person; or
- 2.2 Patient has shared intravenous injecting equipment with a known HIV positive person; or
- 2.3 Patient has had non-consensual intercourse and the clinician considers that the risk assessment indicates prophylaxis is required

Percutaneous exposure

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

EFAVIRENZ – Restricted see terms on the preceding page			
↑ Tab 50 mg	158.33	30	Stocrin
↑ Tab 200 mg	474.99	90	Stocrin
t Tab 600 mg t Oral liq 30 mg per ml	474.99	30	Stocrin
ETRAVIRINE – Restricted see terms on the preceding page † Tab 200 mg	770.00	60	Intelence
NEVIRAPINE – Restricted see terms on the preceding page † Tab 200 mg – 1% DV Jan-13 to 2015	95 94	60	Nevirapine Alphapharm
Oral suspension 10 mg per ml		240 ml	Viramune Suspension

Nucleoside Reverse Transcriptase Inhibitors

→ Restricted

Confirmed HIV

Both:

- 1 Confirmed HIV infection; and
- 2 Any of the following:
 - 2.1 Symptomatic patient; or
 - 2.2 Patient aged 12 months and under: or
 - 2.3 Both:
 - 2.3.1 Patient aged 1 to 5 years; and
 - 2.3.2 Any of the following:
 - 2.3.2.1 CD4 counts < 1000 cells/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
 - 2.3 Patient has had non-consensual intercourse and the clinician considers that the risk assessment indicates prophylaxis is required.

Percutaneous exposure

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

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
ABACAVIR SULPHATE – Restricted see terms on the preceding page Tab 300 mg – 1% DV Oct-14 to 2017	229.00	60 240 ml	Ziagen Ziagen
ABACAVIR SULPHATE WITH LAMIVUDINE – Restricted see terms o Tab 600 mg with lamivudine 300 mg	1 010	30	Kivexa
EFAVIRENZ WITH EMTRICITABINE AND TENOFOVIR DISOPROXIL Tab 600 mg with emtricitabine 200 mg and tenofovir disoproxil marate 300 mg	fu-	cted see to	erms on the preceding page Atripla
EMTRICITABINE – Restricted see terms on the preceding page ↑ Cap 200 mg EMTRICITABINE WITH TENOFOVIR DISOPROXIL FUMARATE – Res ↑ Tab 200 mg with tenofovir disoproxil fumarate 300 mg	stricted see terms on	30 the preced	Emtriva ding page Truvada
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 Cap 40 mg			
Powder for oral soln 1 mg per ml ZIDOVUDINE [AZT] – Restricted see terms on the preceding page Cap 100 mg – 1% DV Oct-13 to 2016	30.45 750.00	100 200 ml 5	Retrovir Retrovir Retrovir IV
ZIDOVUDINE [AZT] WITH LAMIVUDINE − Restricted see terms on the Tab 300 mg with lamivudine 150 mg − 1% DV Sep-14 to 2017 Protease Inhibitors	1 010	60	Alphapharm

→ Restricted

Confirmed HIV

Both:

- 1 Confirmed HIV infection; and
- 2 Any of the following:
 - 2.1 Symptomatic patient; or
 - 2.2 Patient aged 12 months and under; or
 - 2.3 Both:
 - 2.3.1 Patient aged 1 to 5 years; and
 - 2.3.2 Any of the following:
 - 2.3.2.1 CD4 counts < 1000 cells/mm³; or
 - 2.3.2.2 CD4 counts < 0.25 \times total lymphocyte count; or
 - 2.3.2.3 Viral load counts > 100000 copies per ml; or
 - 2.4 Both:
 - 2.4.1 Patient aged 6 years and over; and

Price (ex man. excl. GST) \$

Per

Brand or Generic Manufacturer

continued...

2.4.2 CD4 counts < 500 cells/mm³

Prevention of maternal transmission

Either:

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

Post-exposure prophylaxis following non-occupational exposure to HIV

Both:

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

Percutaneous exposure

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

ATAZANAVIR SULPHATE – **Restricted** see terms on the preceding page

t Cap 150 mg	4 60	Reyataz
t Cap 200 mg	9 60	Reyataz
DARUNAVIR - Restricted see terms on the preceding page		
↑ Tab 400 mg837.5	0 60	Prezista
↑ Tab 600 mg1,190.00	0 60	Prezista
INDINAVIR – Restricted see terms on the preceding page		
t Cap 200 mg		
↑ Cap 400 mg		
LOPINAVIR WITH RITONAVIR – Restricted see terms on the preceding page		
Tab 100 mg with ritonavir 25 mg	5 60	Kaletra
t Tab 200 mg with ritonavir 50 mg735.00		Kaletra
t Oral liq 80 mg with ritonavir 20 mg per ml	0 300 ml	Kaletra
RITONAVIR – Restricted see terms on the preceding page		
↑ Tab 100 mg − 1% DV Oct-12 to 201543.3	1 30	Norvir

Strand Transfer Inhibitors

Oral liq 80 mg per ml

⇒Restricted

Confirmed HIV

Both:

- 1 Confirmed HIV infection: and
- 2 Any of the following:
 - 2.1 Symptomatic patient; or
 - 2.2 Patient aged 12 months and under; or
 - 2.3 Both:
 - 2.3.1 Patient aged 1 to 5 years; and
 - 2.3.2 Any of the following:
 - 2.3.2.1 CD4 counts < 1000 cells/mm³; or
 - 2.3.2.2 CD4 counts $< 0.25 \times$ total lymphocyte count; or
 - 2.3.2.3 Viral load counts > 100000 copies per ml; or
 - 2.4 Both:

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

continued...

2.4.1 Patient aged 6 years and over: and

2.4.2 CD4 counts < 500 cells/mm³

Prevention of maternal transmission

Either:

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

Both:

1 Treatment course to be initiated within 72 hours post exposure; and

Post-exposure prophylaxis following non-occupational exposure to HIV

- 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

Tab 400 mg1,090.00 60 Isentress

Antivirals

Hepatitis B

ADEFOVIR DIPIVOXIL - Restricted see terms below

⇒Restricted

Gastroenterologist or infectious disease physician

All of the following:

1 Patient has confirmed Hepatitis B infection (HBsAg+); and

Documented resistance to lamivudine, defined as:

- 1 Patient has raised serum ALT (> 1 × ULN); and
- 2 Patient has HBV DNA greater than 100,000 copies per mL, or viral load ≥ 10-fold over nadir; and
- 3 Detection of M204I or M204V mutation; and
- 4 Either:
 - 4.1 Both:
 - 4.1.1 Patient is cirrhotic; and
 - 4.1.2 Adefovir dipivoxil to be used in combination with lamivudine; or
 - 4.2 Both:
 - 4.2.1 Patient is not cirrhotic; and
 - 4.2.2 Adefovir dipivoxil to be used as monotherapy.

ENTECAVIR - Restricted see terms below

⇒Restricted

Gastroenterologist or infectious disease physician

All of the following:

- 1 Patient has confirmed Hepatitis B infection (HBsAg positive for more than 6 months); and
- 2 Patient is Hepatitis B nucleoside analogue treatment-naive; and
- 3 Entecavir dose 0.5 mg/day; and
- 4 Either:

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

\$ Per Manufacturer

continued...

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

LAMIVUDINE - Restricted see terms below

t	Tab 100 mg - 1% DV Nov-14 to 2017	6.00	28	Zeffix
t	Oral liq 5 mg per ml - 1% DV Nov-14 to 2017	270.00	240 ml	Zeffix
=	Restricted			

Gastroenterologist, infectious disease specialist, paediatrician or general physician

Initiation

Re-assessment required after 12 months

Any of the following:

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

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

Re-assessment required after 2 years

All of the following:

- 1 Have maintained continuous treatment with lamivudine; and
- 2 Most recent test result shows continuing biochemical response (normal ALT); and
- 3 HBV DNA <100.00 copies per ml by quantitative PCR at a reference laboratory; or

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

All of the following:

- 1 Lamivudine to be used in combination with adefovir dipivoxil; and
- 2 Patient is cirrhotic; and

Documented resistance to lamivudine, defined as:

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

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

Confirmed hepatitis B

Either:

- 1 All of the following:
 - 1.1 Patient has confirmed Hepatitis B infection (HBsAg positive for more than 6 months); and
 - 1.2 Patient has had previous lamivudine, adefovir or entecavir therapy; and
 - 1.3 HBV DNA greater than 20,000 IU/mL or increased ≤ 10-fold over nadir; and
 - 1.4 Any of the following:
 - 1.4.1 Lamiyudine 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 HBsAq 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 × 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:

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

\$ Per Manufacturer

continued...

- 2.1 Patient has had unprotected receptive anal intercourse with a known HIV positive person; or
- 2.2 Patient has shared intravenous injecting equipment with a known HIV positive person; or
- 2.3 Patient has had non-consensual intercourse and the clinician considers that the risk assessment indicates prophylaxis is required

Percutaneous exposure

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

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 q/l.

Herpesviridae

ACICLOVIR

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

Inj 24 mg per ml, 250 ml bottle

⇒Restricted

Infectious disease physician or clinical microbiologist

GANCICLOVIR - Restricted see terms below

⇒Restricted

Infectious disease physician or clinical microbiologist

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
VALACICLOVIR − Restricted see terms below ■ Tab 500 mg	102.72	30	Valtrex

⇒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 **1** 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

- Tab 75 mg
- Powder for oral suspension 6 mg per ml

⇒Restricted

Either:

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

ZANAMIVIR

⇒Restricted

Fither:

- 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.

Price (ex man. excl. GST) \$

Per

Brand or Generic Manufacturer

Immune Modulators

INTERFERON ALFA-2A

Ini 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

Ini 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 ALEA-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)

Pegasys Inj 180 mcg prefilled syringe (4) with ribavirin tab 200 mg (112)1,159.84 Pegasus RBV

Combination Pack

1 Pegasus RBV

Combination Pack

⇒Restricted

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

Both:

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

Notes:

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

Consider reducing treatment to 24 weeks if serum HCV RNA level at Week 4 is undetectable by sensitive PCR assay (less than 50IU/ml) AND Baseline serum HCV RNA is less than 400,000IU/ml.

Continuation - (Chronic hepatitis C - genotype 1 infection) - gastroenterologist, infectious disease physician or general physician

All of the following:

- 1 Patient has chronic hepatitis C, genotype 1; and
- 2 Patient has had previous treatment with pegylated interferon and ribavirin; and
- 3 Either:
 - 3.1 Patient has responder relapsed: or
 - 3.2 Patient was a partial responder; and
- 4 Patient is to be treated in combination with boceprevir; and
- 5 Maximum of 48 weeks therapy.

Price (ex man. excl. GST)

Per

Brand or Generic Manufacturer

continued...

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

All of the following:

- 1 Patient has chronic hepatitis C, genotype 1; and
- 2 Patient has had previous treatment with pegylated interferon and ribavirin; and
- 3 Any of the following:
 - 3.1 Patient has responder relapsed; or
 - 3.2 Patient was a partial responder; or
 - 3.3 Patient received interferon treatment prior to 2004; and
- 4 Patient is to be treated in combination with boceprevir; and
- 5 Maximum of 48 weeks therapy.

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

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

Initiation - Hepatitis B

Gastroenterologist, infectious disease specialist or general physician

All of the following:

- 1 Patient has confirmed Hepatitis B infection (HBsAg positive for more than 6 months); and
- 2 Patient is Hepatitis B treatment-naive; and
- 3 ALT > 2 times Upper Limit of Normal; and
- 4 HBV DNA < 10 log10 IU/ml; and
- 5 Either:
 - 5.1 HBeAg positive; or
 - 5.2 Serum HBV DNA ≥ 2,000 units/ml and significant fibrosis (≥ Metavir Stage F2 or moderate fibrosis); and
- 6 Compensated liver disease; and
- 7 No continuing alcohol abuse or intravenous drug use; and
- 8 Not co-infected with HCV, HIV or HDV; and
- 9 Neither ALT nor AST > 10 times upper limit of normal; and
- 10 No history of hypersensitivity or contraindications to pegylated interferon; and
- 11 Maximum of 48 weeks therapy.

Notes:

Approved dose is 180 mcg once weekly.

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

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

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

	Price		Brand or
	(ex man. excl. GST)		Generic
	\$	Per	Manufacturer
Anticholinesterases			
EDROPHONIUM CHLORIDE – Restricted see terms below			
■ Inj 10 mg per ml, 15 ml vial ■ 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 ampou			
– 1% DV Nov-13 to 2016		10	Max Health
PYRIDOSTIGMINE BROMIDE			
Tab 60 mg	38 90	100	Mestinon
		100	WOOdinon
Antirheumatoid Agents			
AURANOFIN			
Tab 3 mg			
HYDROXYCHLOROQUINE			
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		3	Arava
PENICILLAMINE		-	
Tab 125 mg	61 03	100	D-Penamine
Tab 250 mg		100	D-Penamine
· ·		.00	D I GHAIIIII
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			
, 0			
Drugs Affecting Bone Metabolism			
Bisphosphonates			
ALENDRONATE SODIUM			
▼ Tab 40 mg	133.00	30	Fosamax
⇒Restricted			
Both:			
1 Paget's disease; and			
2 Any of the following:			
2.1 Bone or articular pain; or			
2.2 Bone deformity; or			
2.3 Bone, articular or neurological complications; or	site (base of alcult as	ino lon	a hance of lower limbals or
2.4 Asymptomatic disease, but risk of complications due to s2.5 Preparation for orthopaedic surgery.	nie (base oi skull, sp	mie, ion	y bones of lower limbs); of
	12 00	4	Fosamax
Tab / O my	12.30	7	, osamax

Price (ex man. excl. GST) \$

Per

Brand or Generic Manufacturer

⇒Restricted

Osteoporosis

Any of the following:

- 1 History of one significant osteoporotic fracture demonstrated radiologically and documented bone mineral density (BMD) ≥ 2.5 standard deviations below the mean normal value in young adults (i.e. T-Score ≤ -2.5) (see Note); or
- 2 History of one significant osteoporotic fracture demonstrated radiologically, and either the patient is elderly, or densitometry scanning cannot be performed because of major logistical, technical or pathophysiological reasons. It is unlikely that this provision would apply to many patients under 75 years of age: or
- 3 History of two significant osteoporotic fractures demonstrated radiologically; or
- 4 Documented T-Score ≤ -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:
 - 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.

ALENDRONATE SODIUM WITH CHOLECALCIFEROL - Restricted see terms below

⇒Restricted

Osteoporosis

Any of the following:

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

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

\$ Per Manufacturer

continued...

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

ETIDRONATE DISODILIM

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.

Tob 000 mg 10/ DV Con 10 to 0015	15.00	100	Aurau Etiduanata
Tab 200 mg - 1% DV Sep-12 to 2015	15.60	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		1	Pamisol
ZOLEDRONIC ACID - Restricted see terms on the next page			
■ Inj 5 mg per 100 ml, vial	600.00	100 ml	Aclasta

Price (ex man. excl. GST) \$

Per

Brand or Generic Manufacturer

⇒Restricted

Osteogenesis imperfecta

Patient has been diagnosed with clinical or genetic osteogenesis imperfecta.

Osteoporosis

Both:

- 1 Any of the following:
 - 1.1 History of one significant osteoporotic fracture demonstrated radiologically and documented bone mineral density (BMD) ≥ 2.5 standard deviations below the mean normal value in young adults (i.e. T-Score ≤ -2.5) (see Note); or
 - 1.2 History of one significant osteoporotic fracture demonstrated radiologically, and either the patient is elderly, or densitometry scanning cannot be performed because of major logistical, technical or pathophysiological reasons. It is unlikely that this provision would apply to many patients under 75 years of age; or
 - 1.3 History of two significant osteoporotic fractures demonstrated radiologically; or
 - 1.4 Documented T-Score ≥ -3.0 (see Note); or
 - 1.5 A 10-year risk of hip fracture ≥ 3%, calculated using a published risk assessment algorithm (e.g. FRAX or Garvan) which incorporates BMD measurements (see Note); or
 - 1.6 Patient has had a Special Authority approval for alendronate (Underlying cause Osteoporosis) or raloxifene; and
- 2 The patient will not be prescribed more than 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 Brand or (ex man. excl. GST) Generic Series 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 Restricted	490.00	1	Forteo

Limited to 18 months' treatment

All of the following:

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

Notes:

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

Enzymes

HYALURONIDASE

Inj 1,500 iu ampoule

Hyperuricaemia and Antigout

ALL	OPURINOL			
	Tab 100 mg	.15.90	1,000	Apo-Allopurinol
	Tab 300 mg	.16.75	500	Apo-Allopurinol
BEN	ZBROMARONE – Restricted see terms below			
t	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 S Per Manufacturer

continued...

- 1.4.3 Appropriate doses of probenecid are ineffective or probenecid cannot be used due to reduced renal function; and
- 2 The patient is receiving monthly liver function tests.

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

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

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

- nestricted

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

⇒ Restricted

Haematologist

Muscle Relaxants and Related Agents

3 5	Tracrium
5	Tracrium
100	Pacifen
5 1	Lioresal Intrathecal
) 1	Lioresal Intrathecal
) 1	Botox
) 2	Dysport
	5 100 5 1 1 9 1

	Price (ex man. excl. GST)		Brand or Generic
	\$	Per	Manufacturer
DANTROLENE			
Cap 25 mg		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	67.17	5	Mivacron
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			
Inj 10 mg per ml, 5 ml vial - 1% DV Sep-12 to 2015	38.25	10	DBL Rocuronium 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			
lei 10 manuial			

Inj 10 mg vial

Reversers of Neuromuscular Blockade

SU	JGAMMADEX – 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 vial3,000.00	10	Bridion
t	, 01 ,	. •	

⇒Restricted

Any of the following:

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

Non-Steroidal Anti-Inflammatory Drugs

CELECOXIB - Restricted see terms below

- Cap 400 mg

⇒Restricted

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

	Price		Brand or	
	(ex man. excl. GST)		Generic	
	\$	Per	Manufacturer	
DICLOFENAC SODIUM				
Tab EC 25 mg - 1% DV Mar-13 to 2015	4.00	100	Apo-Diclo	
Tab 50 mg dispersible				
Tab EC 50 mg - 1% DV Mar-13 to 2015	16.00	500	Apo-Diclo	
Tab long-acting 75 mg - 1% DV Dec-12 to 2015		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	2.44	10	Voltaren	
Suppos 50 mg - 1% DV Oct-14 to 2017	4.22	10	Voltaren	
Suppos 100 mg - 1% DV Oct-14 to 2017	7.00	10	Voltaren	
ETORICOXIB – Restricted see terms below ↓ Tab 30 mg ↓ Tab 60 mg ↓ Tab 90 mg ↓ Tab 120 mg → Restricted For preoperative and/or postoperative use for a total of up to 8 days' use IBUPROFEN Tab 200 mg → Tab 400 mg – Restricted: For continuation only Tab 600 mg – Restricted: For continuation only Tab long-acting 800 mg Oral liq 20 mg per ml – 1% DV Mar-14 to 2016	8.12	30 200 ml	Brufen SR Fenpaed	
INDOMETHACIN Cap 25 mg Cap 50 mg Cap long-acting 75 mg Inj 1 mg vial Suppos 100 mg KETOPROFEN Cap long-acting 200 mg	12.07	28	Oruvail SR	
MEFENAMIC ACID – Restricted : For continuation only				

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.

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
NAPROXEN			
Tab 250 mg - 1% DV Jan-13 to 2015		500 250	Noflam 250 Noflam 500
PARECOXIB Inj 40 mg vial	100.00	10	Dynastat
SULINDAC Tab 100 mg Tab 200 mg			
TENOXICAM Tab 20 mg - 1% DV Jan-15 to 2016	3.05 9.95	20 1	Reutenox 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 mg7.99	60	Benztrop
Inj 1 mg per ml, 2 ml ampoule95.00	5	Cogentin

ORPHENADRINE HYDROCHLORIDE

Tab 50 mg

PROCYCLIDINE HYDROCHLORIDE

Tab 5 mg

Dopamine Agonists and Related Agents

$\Lambda M \Lambda \Lambda N T \Lambda$	DINE	$\Box \lor \Box \Box \cap$	ᄾᆈᄾ	DIDE

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

APOMORPHINE HYDROCHLORIDE

Inj 10 mg per ml, 1 ml ampoule

BROMOCRIPTINE

Tab 2.5 mg

Cap 5 mg

	Price		Brand or
	(ex man. excl. GST)	Per	Generic Manufacturer
ENTACADONIC	<u> </u>		
ENTACAPONE Tab 200 mg - 1% DV Dec-12 to 2015	47 02	100	Entapone
-	47.32	100	Littapone
LEVODOPA WITH BENSERAZIDE			
Tab dispersible 50 mg with benserazide 12.5 mg		100	Madopar Rapid
Cap 50 mg with benserazide 12.5 mg		100	Madopar 62.5
Cap 100 mg with benserazide 25 mg		100	Madopar 125
Cap long-acting 100 mg with benserazide 25 mg		100	Madopar HBS
Cap 200 mg with benserazide 50 mg	25.00	100	Madopar 250
LEVODOPA WITH CARBIDOPA			
Tab 100 mg with carbidopa 25 mg	20.00	100	Sinemet
			e.g. Kinson
Tab long-acting 200 mg with carbidopa 50 mg	47.50	100	Sinemet CR
Tab 250 mg with carbidopa 25 mg		100	Sinemet
140 = 00 mg mm 04:040pa = 0 mg mm mm mm			e.g. Sindopa
LIQUEDE LIVEROCEN MALEATE			o.g. omaopa
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			
	0.06	100	Ana Daninirala
Tab 0.25 mg - 1% DV Mar-14 to 2016		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	าสรากสา
Anaesthetics			
General Anaesthetics			
DESFLURANE			
Soln for inhalation 100%, 240 ml bottle - 1% DV Dec-12 to 2015	1.230.00	6	Suprane
·		•	Capitalio
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	4 000 00	•	
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
Inj 10 mg per ml, 10 ml syringe – 1% DV Sep-14 to 2017		1	Biomed
Inj 100 mg per ml, 2 ml vial			
METHOHEXITAL SODIUM			
Inj 10 mg per ml, 50 ml vial			

	Price		Brand or
	(ex man. excl. GST)	Per	Generic Manufacturer
	\$	Per	Manufacturer
PROPOFOL			
Inj 10 mg per ml, 20 ml ampoule		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		1	Diprivan
Inj 10 mg per ml, 50 ml vial	4.00	1	Fresofol 1%
			Provive MCT-LCT 1%
	25.00		Diprivan
Inj 10 mg per ml, 100 ml vial	7.60	1	Fresofol 1%
			Provive MCT-LCT 1%
	30.00		Diprivan
SEVOFLURANE			
Soln for inhalation 100%, 250 ml bottle - 1% DV Dec-12 to 2015	1,230.00	6	Baxter
THIOPENTAL [THIOPENTONE] SODIUM			
Inj 500 mg ampoule			
, , ,			
Local Anaesthetics			
ARTICAINE HYDROCHLORIDE			
Inj 1%			
ARTICAINE HYDROCHLORIDE WITH ADRENALINE			
Inj 4% with adrenaline 1:100,000, 1.7 ml dental cartridge			
Inj 4% with adrenaline 1:100,000, 1:7 mi dental cartridge			
Inj 4% with adrenaline 1:100,000, 2.2 mi dental cartridge			
Inj 4% with adrenaline 1:200,000, 1:7 mil dental cartridge			
,			
BENZOCAINE			
Gel 20%			
BUPIVACAINE 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 201	15 35.00	5	Marcain
Inj 5 mg per ml, 10 ml ampoule	35.00	50	Marcain
Inj 5 mg per ml, 10 ml ampoule sterile pack - 1% DV Oct-12 to 2015	5 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 2015	5 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			
BUPIVACAINE HYDROCHLORIDE WITH ADRENALINE			
Inj 2.5 mg per ml with adrenaline 1:400,000, 20 ml vial – 1% DV Sep	. _		
14 to 2017		5	Marcain with
17 W 2017	103.00	J	Adrenaline
Ini 5 mg nor mi with adronaling 1:200 000, 20 mi vial 10/ DV Can 1	4		Autenanne
Inj 5 mg per ml with adrenaline 1:200,000, 20 ml vial - 1% DV Sep-1- to 2017		5	Marcain with
to 2017	113.00	J	Adrenaline
			Aurenanne

	Price		Brand or
	(ex man. excl. GST)		Generic
	\$	Per	Manufacturer
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			
Inj 1.25 mg with fentanyl 2 mcg per ml, 100 ml bag	210.00	10	Bupafen
Inj 1.25 mg with fentanyl 2 mcg per ml, 200 ml bag		10	Bupafen
Inj 1.25 mg with fentanyl 2 mcg per ml, 50 ml syringe		10	Dapaion
Inj 1.25 mg with fentanyl 2 mcg per ml, 15 ml syringe	72 00	10	Biomed
Inj 1.25 mg with fentanyl 2 mcg per ml, 20 ml syringe		10	Biomed
	92.00	10	Diomed
BUPIVACAINE HYDROCHLORIDE WITH GLUCOSE			
Inj 0.5% with glucose 8%, 4 ml ampoule	38.00	5	Marcain Heavy
COCAINE HYDROCHLORIDE			
Paste 5%			
Soln 15%, 2 ml syringe			
Soln 4%, 2 ml syringe	25.46	1	Biomed
, ,		•	2.004
COCAINE HYDROCHLORIDE WITH ADRENALINE			
Paste 15% with adrenaline 0.06%			
Paste 25% with adrenaline 0.06%			
ETHYL CHLORIDE			
Spray 100%			
LIDOCAINE [LIGNOCAINE] HYDROCHLORIDE			
Gel 2% – 1% DV Oct-12 to 2015	2.40	20 ml	Orion
Soln 4%		20 1111	OHOH
Spray 10% – 1% DV Sep-13 to 2016	75.00	50 ml	Xylocaine
Oral (viscous) soln 2% – 1% DV Sep-14 to 2017		200 ml	•
Inj 1%, 20 ml ampoule, sterile pack	33.00	200 1111	Xylocaine Viscous
, , , , , , , , , , , , , , , , , , , ,			
Inj 2%, 20 ml ampoule, sterile pack	0.75	05	Lidonaina Olavia
Inj 1%, 5 ml ampoule – 1% DV Jul-13 to 2015		25	Lidocaine-Claris
Inj 1%, 20 ml ampoule – 1% DV Jul-13 to 2015		1	Lidocaine-Claris
Inj 2%, 5 ml ampoule – 1% DV Jul-13 to 2015		25	Lidocaine-Claris
Inj 2%, 20 ml ampoule - 1% DV Jul-13 to 2015		1	Lidocaine-Claris
Gel 2%, 10 ml urethral syringe	43.26	10	Pfizer
LIDOCAINE [LIGNOCAINE] HYDROCHLORIDE WITH ADRENALINE			
Inj 1% with adrenaline 1:100,000, 5 ml ampoule	27.00	10	Xylocaine
Inj 1% with adrenaline 1:200,000, 20 ml vial	50.00	5	Xylocaine
Inj 2% with adrenaline 1:80,000, 1.7 ml dental cartridge			•
Inj 2% with adrenaline 1:80,000, 1.8 ml dental cartridge			
Inj 2% with adrenaline 1:80,000, 2.2 ml dental cartridge			
Inj 2% with adrenaline 1:200,000, 20 ml vial	60.00	5	Xylocaine
LIDOCAINE [LIGNOCAINE] HYDROCHLORIDE WITH ADRENALINE A		HADDUCI	JI ODIDE
•		HIDNOCI	TLUNIDE
Soln 4% with adrenaline 0.1% and tetracaine hydrochloride 0.5%, 5			
syringe - 1% DV Oct-14 to 2017	17.50	1	Topicaine
LIDOCAINE [LIGNOCAINE] HYDROCHLORIDE WITH CHLORHEXIDII	NE		
Gel 2% with chlorhexidine 0.05%, 10 ml urethral syringe		10	Pfizer
LIDOCAINE [LIGNOCAINE] HYDROCHLORIDE WITH PHENYLEPHRI		IDE	
Nasal spray 5% with phenylephrine hydrochloride 0.5%	INE THE DISCOULED	IIDL	
rvasar spray 5 /0 with phenylephille hydrochlonde 0.5 /0			

	Price (ex man. excl. GST)	Per	Brand or Generic Manufacturer
LIDOCAINE [LIGNOCAINE] WITH PRILOCAINE			
Crm 2.5% with prilocaine 2.5%	45.00	30 g	EMLA
Patch 25 mcg with prilocaine 25 mcg	115.00	20	EMLA
Crm 2.5% with prilocaine 2.5%, 5 g	45.00	5	EMLA
MEPIVACAINE HYDROCHLORIDE			
Inj 3%, 1.8 ml dental cartridge - 1% DV Oct-14 to 2017	43.60	50	Scandonest 3%
Inj 3%, 2.2 ml dental cartridge - 1% DV Oct-14 to 2017	43.60	50	Scandonest 3%
PRILOCAINE HYDROCHLORIDE			
Inj 0.5%, 50 ml vial	100.00	5	Citanest
Inj 2%, 5 ml ampoule	55.00	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		5	Naropin
Inj 2 mg per ml, 100 ml bag		5	Naropin
Inj 2 mg per ml, 200 ml bag		5	Naropin
Inj 7.5 mg per ml, 10 ml ampoule Inj 7.5 mg per ml, 20 ml ampoule		5 5	Naropin Naropin
Inj 10 mg per ml, 10 ml ampoule		5	Naropin
Inj 10 mg per ml, 20 ml ampoule		3	Ναιοριίι
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

45 g

Zostrix HP

⇒ 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 lig 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 liq 25%

Opioid Analgesics

ALFENTANIL Inj 0.5 mg per ml, 2 ml ampoule – 1% DV Jan-15 to 2017	10	Hameln
	10	Hamem
CODEINE PHOSPHATE Tab 15 mg - 1% DV Jul-13 to 2016 4.75	100	PSM
Tab 30 mg - 1% DV Jul-13 to 2016	100	PSM
Tab 60 mg - 1% DV Jul-13 to 2016	100	PSM
-	100	FJIVI
DIHYDROCODEINE TARTRATE		
Tab long-acting 60 mg - 1% DV Sep-13 to 201613.64	60	DHC Continus
FENTANYL		
Inj 10 mcg per ml, 10 ml syringe		
Inj 50 mcg per ml, 2 ml ampoule - 1% DV Sep-12 to 20154.50	10	Boucher and Muir
Inj 10 mcg per ml, 50 ml bag210.00	10	Biomed
Inj 10 mcg per ml, 50 ml syringe165.00	10	Biomed
Inj 50 mcg per ml, 10 ml ampoule - 1% DV Sep-12 to 2015	10	Boucher and Muir
Inj 10 mcg per ml, 100 ml bag210.00	10	Biomed
Inj 20 mcg per ml, 50 ml syringe185.00	10	Biomed
Inj 20 mcg per ml, 100 ml bag		
Patch 12.5 mcg per hour8.90	5	Mylan Fentanyl Patch
Patch 25 mcg per hour9.15	5	Mylan Fentanyl Patch
Patch 50 mcg per hour11.50	5	Mylan Fentanyl Patch
Patch 75 mcg per hour13.60	5	Mylan Fentanyl Patch
Patch 100 mcg per hour14.50	5	Mylan Fentanyl Patch
METHADONE HYDROCHLORIDE		
Tab 5 mg1.85	10	Methatabs
Oral liq 2 mg per ml - 1% DV Sep-12 to 20155.55	200 ml	Biodone
Oral liq 5 mg per ml - 1% DV Sep-12 to 2015	200 ml	Biodone Forte
Oral liq 10 mg per ml - 1% DV Sep-12 to 2015	200 ml	Biodone Extra Forte
Inj 10 mg per ml, 1 ml vial61.00	10	AFT

	Price		Brand or
	ex man. excl. GST		Generic
	\$	Per	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 liq 5 mg per ml - 1% DV Oct-12 to 2015		200 ml	RA-Morph
Oral lig 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		10	Sevredol
Tab long-acting 30 mg - 1% DV Sep-13 to 2016		10	Arrow-Morphine LA
Tab long-acting 60 mg - 1% DV Sep-13 to 2016		10	Arrow-Morphine LA
Tab long-acting 100 mg - 1% DV Sep-13 to 2016		10	Arrow-Morphine LA
Cap long-acting 10 mg - 1% DV Feb-14 to 2016		10	m-Eslon
Cap long-acting 30 mg - 1% DV Feb-14 to 2016		10	m-Eslon
Cap long-acting 60 mg - 1% DV Feb-14 to 2016		10	m-Eslon
Cap long-acting 100 mg - 1% DV Feb-14 to 2016		10	m-Eslon
Inj 1 mg per ml, 100 ml bag - 1% DV Oct-14 to 2017		10	Biomed
Inj 1 mg per ml, 10 ml syringe - 1% DV Oct-14 to 2017		10	Biomed
Inj 1 mg per ml, 50 ml syringe - 1% DV Oct-14 to 2017		10	Biomed
Inj 1 mg per ml, 2 ml syringe			
Inj 2 mg per ml, 30 ml syringe	135.00	10	Biomed
Inj 5 mg per ml, 1 ml ampoule - 1% DV Oct-14 to 2017		5	DBL Morphine
			Sulphate
Inj 10 mg per ml, 1 ml ampoule - 1% DV Oct-14 to 2017	9.09	5	DBL Morphine
, . 3, ,			Sulphate
Inj 10 mg per ml, 100 mg cassette			•
Inj 10 mg per ml, 100 ml bag			
Inj 15 mg per ml, 1 ml ampoule - 1% DV Oct-14 to 2017	9.77	5	DBL Morphine
			Sulphate
Inj 30 mg per ml, 1 ml ampoule - 1% DV Oct-14 to 2017	12.43	5	DBL Morphine
, , , ,			Sulphate
Inj 200 mcg in 0.4 ml syringe			•
Inj 300 mcg in 0.3 ml syringe			
MORPHINE TARTRATE			
Inj 80 mg per ml, 1.5 ml ampoule – 1% DV Sep-13 to 2016	35.60	5	Hospira
Inj 80 mg per ml, 1.5 ml ampoule – 1% DV Sep-13 to 2016	107.67	5 5	Hospira
ing our ing per ini, a mi ampoule - 1% DV Sep-13 to 2016	107.07	J	поэрна

	Price	-\	Brand or
	(ex man. excl. GST		Generic Manufacturer
	\$	Per	Manutacturer
OXYCODONE HYDROCHLORIDE			
Tab controlled-release 5 mg	7.51	20	OxyContin
Tab controlled-release 10 mg - 1% DV Oct-13 to 2015		20	Oxycodone
Tab controlled foldage formy 170 by out to to 2010		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		20	OxyNorm
Cap immediate-release 20 mg		20	OxyNorm
Oral lig 5 mg per 5 ml		250 ml	OxyNorm
Inj 1 mg per ml, 100 ml bag		200 1111	Oxyrtom:
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
	00.00	J	Охунонн
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	3.95	10	PSM
Tab 100 mg - 1% DV Mar-13 to 2015		10	PSM
Inj 5 mg per ml, 10 ml syringe			
Inj 5 mg per ml, 100 ml bag			
Inj 10 mg per ml, 100 ml bag			
Inj 10 mg per ml, 50 ml syringe			
Inj 50 mg per ml, 1 ml ampoule – 1% DV Sep-14 to 2017	5 51	5	DBL Pethidine
11) 00 11g por 111, 1 111 dilipodic 170 50 00p 14 to 2017		o	Hydrochloride
Inj 50 mg per ml, 2 ml ampoule - 1% DV Sep-14 to 2017	5.02	5	DBL Pethidine
ing 50 mg per mi, 2 mi ampoule – 1 /6 DV 3ep-14 to 2017		3	Hydrochloride
			riyarociiioriae
REMIFENTANIL HYDROCHLORIDE			
Inj 1 mg vial - 1% DV Nov-14 to 2017	10.00	5	Ultiva
Inj 2 mg vial - 1% DV Nov-14 to 2017	18.00	5	Ultiva
TRAMADOL HYDROCHLORIDE			
Tab sustained-release 100 mg - 1% DV Oct-14 to 2017	2 00	20	Tramal SR 100
Tab sustained release 150 mg - 1% DV Oct-14 to 2017		20	Tramal SR 150
Tab sustained release 200 mg - 1% DV Oct-14 to 2017		20	Tramal SR 200
Cap 50 mg - 1% DV Oct-14 to 2017		100	Arrow-Tramadol
Oral drops 100 mg per ml	2.00	100	, OW ITAINIQUOI
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 mi, 1 mi ampoule – 1% DV Oct-14 to 2017		5 5	Tramal 100
inj 50 mg per mi, 2 mi ampoule – 1% DV Oct-14 to 2017	4.50	o o	11 a111a1 100

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

\$ Per Manufacturer

180

Norpress

Antidepressants

Cyclic and Related Agents		
AMITRIPTYLINE		
Tab 10 mg - 1% DV Sep-14 to 2017	100	Arrow-Amitriptyline
Tab 25 mg - 1% DV Jan-15 to 2017	100	Arrow-Amitriptyline
1.85		Amitrip
Tab 50 mg - 1% DV Jan-15 to 2017	100	Arrow-Amitriptyline
3.60		Amitrip
(Amitrip Tab 25 mg to be delisted 1 January 2015)		
(Amitrip Tab 50 mg to be delisted 1 January 2015)		
CLOMIPRAMINE HYDROCHLORIDE		
Tab 10 mg - 1% DV Jan-13 to 201512.60	100	Apo-Clomipramine
Tab 25 mg - 1% DV Jan-13 to 20158.68	100	Apo-Clomipramine
DOTHIEPIN HYDROCHLORIDE		
Tab 75 mg	100	Dopress
Cap 25 mg	100	Dopress
DOXEPIN HYDROCHLORIDE		
Cap 10 mg		
Cap 25 mg		
Cap 50 mg		
IMIPRAMINE HYDROCHLORIDE		
Tab 10 mg	50	Tofranil
6.58	60	Tofranil
Tab 25 mg8.80	50	Tofranil
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	100	Norpress

Monoamine-Oxidase Inhibitors - Non-Selective

PHENELZINE SULPHATE

Tab 15 mg

TRANYLCYPROMINE SULPHATE

Tab 10 mg

Monoamine-Oxidase Type A Inhibitors

MOCLOBEMIDE		
Tab 150 mg - 1% DV Apr-13 to 201581.83	500	Apo-Moclobemide
Tab 300 mg - 1% DV Apr-13 to 201529.51	100	Apo-Moclobemide

Tab 25 mg - 1% DV Jun-13 to 2016......9.00

	(ex man.	excl. GST) \$	Per	Generic Manufacturer
Other Antidepressants				
MIRTAZAPINE – Restricted see terms below ▼ Tab 30 mg − 1% DV Sep-12 to 2015 ▼ Tab 45 mg − 1% DV Sep-12 to 2015			30 30	Avanza Avanza

Price

Brand or

⇒Restricted

Initiation

Re-assessment required after two years

Both:

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

Continuation

Re-assessment required after two years

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

VENLAFAXINE - Some items restricted see terms below

	Tab modified release 37.5 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	8.68	28	Efexor XR	
	Cap modified release 75 mg		28	Efexor XR	
	Cap modified release 150 mg		28	Efexor XR	

→ Restricted

Initiation

Re-assessment required after two years

Both:

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

Continuation

Re-assessment required after two years

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

Selective Serotonin Reuptake Inhibitors

Tab 20 mg	2.34	84	Arrow-Citalopram
ESCITALOPRAM			
Tab 10 mg	2.65	28	Loxalate
Tab 20 mg	4.20	28	Loxalate
· ·			

	Price		Brand or
	ex man. excl. GST)	_	Generic
	\$	Per	Manufacturer
FLUOXETINE HYDROCHLORIDE			
Tab dispersible 20 mg, scored - 1% DV Apr-14 to 2016	2.50	30	Arrow-Fluoxetine
Cap 20 mg - 1% DV Apr-14 to 2016	1.74	90	Arrow-Fluoxetine
PAROXETINE HYDROCHLORIDE			
Tab 20 mg	4.32	90	Loxamine
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			
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			
THERE IS NO SOCION			

Control of Epilepsy

CARBAMAZEPINE

Tab 200 mg

Tab long-acting 200 mg

Inj 50 mg per ml, 2 ml ampoule Inj 50 mg per ml, 5 ml ampoule

Tab 400 mg

Tab long-acting 400 mg

Oral liq 20 mg per ml

CLOBAZAM

Tab 10 mg

CLONAZEPAM

Oral drops 2.5 mg per ml

ETHOSUXIMIDE

Cap 250 mg

Oral liq 50 mg per ml

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

⇒Restricted

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

Initiation - epilepsy

Re-assessment required after 15 months

Fither:

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

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

Continuation - epilepsy

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

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

Initiation - Neuropathic pain or Chronic Kidney Disease-associated pruritus

Re-assessment required after 3 months

Either:

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

Continuation - Neuropathic pain or Chronic Kidney Disease-associated pruritus

Either:

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

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

LACOSAMIDE - Restricted see terms on the next page

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

NERVOUS SYSTEM

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

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

E IIIO I I I GII LE			
Tab dispersible 2 mg6.	74	30	Lamictal
Tab dispersible 5 mg9.	64	30	Lamictal
15.	.00	56	Arrow-Lamotrigine
Tab dispersible 25 mg19.	38	56	Logem
20.	40		Arrow-Lamotrigine
			Mogine
29.	.09		Lamictal
Tab dispersible 50 mg32.	.97	56	Logem
34.	.70		Arrow-Lamotrigine
			Mogine
47.	.89		Lamictal
Tab dispersible 100 mg56.	91	56	Logem
59.	90		Arrow-Lamotrigine
			Mogine
79.	.16		Lamictal
LEVETIRACETAM			
Tab 250 mg24.	.03	60	Levetiracetam-Rex
Tab 500 mg28.		60	Levetiracetam-Rex
Tab 750 mg45.		60	Levetiracetam-Rex
Inj 100 mg per ml, 5 ml vial			
PHENOBARBITONE			
	00 5	500	PSM
Tab 15 mg - 1% DV Mar-13 to 2015			PSM
5	.00 0	000	r Jivi
PHENYTOIN			

Tab 50 mg

PHENYTOIN SODIUM

Cap 30 mg

Cap 100 mg

Oral liq 6 mg per ml

PRIMIDONE

Tab 250 mg

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

SODIUM VALPROATE

Tab 100 mg

Tab EC 200 mg

Tab EC 500 mg

Tab Lo ooo mg

Oral liq 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
			Topiramate Actavis
	26.04		Topamax
Tab 50 mg	18.81	60	Arrow-Topiramate
•			Topiramate Actavis
	44.26		Topamax
Tab 100 mg	31.99	60	Arrow-Topiramate
-			Topiramate Actavis
	75.25		Topamax
Tab 200 mg	55.19	60	Arrow-Topiramate
-			Topiramate Actavis
	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

continued...

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

continued...

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

Notes:

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

Antimigraine Preparations

Acute Migraine Treatment

DIHYDROERGOTAMINE MESYLATE

Inj 1 mg per ml, 1 ml ampoule

ERGOTAMINE TARTRATE WITH CAFFEINE

Tab 1 mg with caffeine 100 mg

METOCI OPRAMIDE HYDROCHI ORIDE WITH PARACETAMOL

Tab 5 mg with paracetamol 500 mg

	RIZAT	RIP	TAN
--	-------	-----	-----

Tab orodispersible 10 mg - 1% DV Sep-14 to 20178.10	30	Rizamelt
SUMATRIPTAN		
Tab 50 mg - 1% DV Sep-13 to 201629.80	100	Arrow-Sumatriptan
Tab 100 mg - 1% DV Sep-13 to 201654.80	100	Arrow-Sumatriptan
Inj 12 mg per ml, 0.5 ml cartridge - 1% DV Sep-13 to 2016	2	Arrow-Sumatriptan

Prophylaxis of Migraine

PIZOTIFEN

100 Sandomigran

Antinausea and Vertigo Agents

ADDEDITANT	Doctricted	see terms helow	
APREPHANI -	Restricted	see terms below	

1	Cap 2×80 mg and 1×125 i	mg - 1% DV Sep-14 to 2017	100.00 3	Emend Tri-Pacl

⇒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 20174.95	84	Vergo 16
CYCLIZINE HYDROCHLORIDE Tab 50 mg - 1% DV Sep-12 to 2015	10	Nausicalm
CYCLIZINE LACTATE Inj 50 mg per ml, 1 ml ampoule14.95	5	Nausicalm
DOMPERIDONE		

100 **Prokinex**

DROPERIDOL

Inj 2.5 mg per ml, 1 ml ampoule

GRANISETRON

Tab 1 mg - 1% DV Jan-15 to 2017......5.98 Granirex 50

119

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
HYOSCINE HYDROBROMIDE			
Inj 400 mcg per ml, 1 ml ampoule	6.66	5	Hospira
Fatch 1.5 mg − 1% DV Dec-13 to 2016	11.95	2	Scopoderm TTS
⇒Restricted			
Any of the following:			
 Control of intractable nausea, vomiting, or inability to swall where the patient cannot tolerate or does not adequately res Control of clozapine-induced hypersalivation where trials of a or 	pond to oral anti-nause	a agents	s; or
3 For treatment of post-operative nausea and vomiting when ineffective, are not tolerated or are contraindicated.	e cyclizine, droperidol	and a 5	HT3 antagonist have prove
METOCLOPRAMIDE HYDROCHLORIDE	4.00	100	Matamida
Tab 10 mg - 1% DV Sep-14 to 2017	1.82	100	Metamide
Oral liq 5 mg per 5 ml Inj 5 mg per ml, 2 ml ampoule - 1% DV Sep-14 to 2017	4 50	10	Pfizer
, , , ,		10	1 11201
DNDANSETRON Tab 4 mg - 1% DV Jan-14 to 2016	E E1	50	Onrex
Tab dispersible 4 mg - 1% DV Oct-14 to 2017		10	Dr Reddy's Ondansetron
Tab 8 mg - 1% DV Jan-14 to 2016	6.19	50	Onrex
Tab dispersible 8 mg - 1% DV Oct-14 to 2017		10	Ondansetron ODT-DRLA
Inj 2 mg per ml, 2 ml ampoule - 1% DV Sep-13 to 2016	1.82	5	Ondanaccord
Inj 2 mg per ml, 4 ml ampoule - 1% DV Sep-13 to 2016	2.18	5	Ondanaccord
PROCHLORPERAZINE Tab buccal 3 mg			
Tab 5 mg - 1% DV Jun-14 to 2017	9.75	500	Antinaus
Inj 12.5 mg per ml, 1 ml ampoule Suppos 25 mg			
PROMETHAZINE THEOCLATE – Restricted : For continuation only → Tab 25 mg			
TROPISETRON			
Inj 1 mg per ml, 2 ml ampoule - 1% DV May-14 to 2015 Inj 1 mg per ml, 5 ml ampoule - 1% DV May-14 to 2015		1 1	Tropisetron-AFT Tropisetron-AFT
Antipsychotic Agents			
General			
AMISULPRIDE Tab 100 mg - 1% DV Jul-13 to 2016	6.00	30	Solian

		MISOTLALINE
30 Sol	6.22	Tab 100 mg - 1% DV Jul-13 to 2016
60 Sol	21.92	Tab 200 mg - 1% DV Jul-13 to 2016
60 Sol	44.52	Tab 400 mg - 1% DV Jul-13 to 2016
60 ml Sol	52.50	Oral liq 100 mg per ml - 1% DV Jul-13 to 2016

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
ARIPIPRAZOLE – Restricted see terms below			
	123.54	30	Abilify
▼ Tab 15 mg	175.28	30	Abilify
▼ Tab 20 mg	213.42	30	Abilify
▼ Tab 30 mg	260.07	30	Abilify

⇒ Restricted

Both:

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

12 27

50

Clozoril

CHLORPROMAZINE HYDROCHLORIDE

Tab 10 mg

Tab 25 mg

Tab 100 mg

Oral liq 10 mg per ml

Inj 25 mg per ml, 2 ml ampoule

CLOZAPINE

1ab 25 mg	50	Ciozarii
26.74	100	Clozaril
6.69	50	Clopine
13.37	100	Clopine
Tab 50 mg	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 liq 2 mg per ml - 1% DV Oct-13 to 201623.84	100 ml	Serenace
Inj 5 mg per ml, 1ml ampoule - 1% DV Oct-13 to 201621.55	10	Serenace
LEVOMEPROMAZINE		
Tab 25 mg		

Tab 100 mg

Inj 25 mg per ml, 1 ml ampoule

LITHIUM CARBONATE

Tab long-acting 400 mg

Tab 250 mg - 1% DV Sep-12 to 2015	.30 5	500	Lithicarb FC
Tab 400 mg - 1% DV Sep-12 to 2015	2.83 1	00	Lithicarb FC
Cap 250 mg - 1% DV Sep-14 to 2017).42 1	00	Douglas

121

NERVOUS SYSTEM

	Price (ex man. excl. GST)		Brand or Generic
	\$	Per	Manufacturer
OLANZAPINE			
Tab 2.5 mg - 1% DV Sep-14 to 2017	0.75	28	Zypine
Tab 5 mg - 1% DV Sep-14 to 2017	1.65	28	Zypine
Tab orodispersible 5 mg - 1% DV Sep-14 to 2017	1.75	28	Zypine ODT
Tab 10 mg - 1% DV Sep-14 to 2017	2.55	28	Zypine
Tab orodispersible 10 mg - 1% DV Sep-14 to 2017	3.05	28	Zypine ODT
PERICYAZINE Tab 2.5 mg Tab 10 mg			
QUETIAPINE			
Tab 25 mg - 1% DV Sep-14 to 2017	2.10	90	Quetapel
Tab 100 mg - 1% DV Sep-14 to 2017		90	Quetapel
Tab 200 mg - 1% DV Sep-14 to 2017		90	Quetapel
Tab 300 mg - 1% DV Sep-14 to 2017	12.00	90	Quetapel

	Price (ex man. excl. GS` \$	T) Per	Brand or Generic Manufacturer
RISPERIDONE – Some items restricted see terms on the ne	ext 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
Tab orodispersible 0.5 mg	21.42	28	Risperdal Quicklet
Tab 1 mg - 1% DV Feb-15 to 30 Sep 2017	2.10	60	Actavis
	6.00		Apo-Risperidone Dr Reddy's Risperidone Ridal
	16.92		Risperdal
Tab orodispersible 1 mg	42.84	28	Risperdal Quicklet
Tab 2 mg - 1% DV Feb-15 to 2017	2.34	60	Actavis
	11.00		Apo-Risperidone Dr Reddy's Risperidone Ridal
	33.84		Risperdal
Tab orodispersible 2 mg	85.71	28	Risperdal Quicklet
Tab 3 mg - 1% DV Feb-15 to 2017	2.55	60	Actavis
	15.00		Apo-Risperidone Dr Reddy's Risperidone Ridal
	50.78		Risperdal
Tab 4 mg - 1% DV Feb-15 to 2017	3.50	60	Actavis
	20.00		Apo-Risperidone Dr Reddy's Risperidone Ridal
	67.68		Risperdal
Oral liq 1 mg per ml – 1% DV Sep-14 to 2017		30 ml	Risperon

(Apo-Risperidone Tab 0.5 mg to be delisted 1 February 2015)

(Dr Reddy's Risperidone Tab 0.5 mg to be delisted 1 February 2015)

(Ridal Tab 0.5 mg to be delisted 1 February 2015)

(Apo-Risperidone Tab 1 mg to be delisted 1 February 2015)

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

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

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

(Apo-Risperidone Tab 2 mg to be delisted 1 February 2015)

(Dr Reddy's Risperidone Tab 2 mg to be delisted 1 February 2015)

(Ridal Tab 2 mg to be delisted 1 February 2015)

(Risperdal Tab 2 mg to be delisted 1 February 2015)

(Apo-Risperidone Tab 3 mg to be delisted 1 February 2015)

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

(Ridal Tab 3 mg to be delisted 1 February 2015)

(Risperdal Tab 3 mg to be delisted 1 February 2015)

(Apo-Risperidone Tab 4 mg to be delisted 1 February 2015)

(Dr Reddy's Risperidone Tab 4 mg to be delisted 1 February 2015)

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

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

NERVOUS SYSTEM

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
- 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 mg87.8	8 60	Zeldox
	Cap 40 mg		Zeldox
ţ	Cap 60 mg	7 60	Zeldox
t	Cap 80 mg	60	Zeldox
	Inj 20 mg		

Ini 100 ma → Restricted

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

ZUCLOPENTHIXOL ACETATE

Inj 50 mg per ml, 1 ml ampoule

Inj 50 mg per ml, 2 ml ampoule

ZUCLOPENTHIXOL HYDROCHLORIDE

Tab 10 mg	31.45	100	Clopixol

Depot Injections

FLUPENTHIXOL DECANOATE

Inj 20 mg per ml, 1 ml ampoule13.14	5	Fluanxol
Inj 20 mg per ml, 2 ml ampoule20.90	5	Fluanxol
Inj 100 mg per ml, 1 ml ampoule40.87	5	Fluanxol

FLUPHENAZINE DECANOATE

EOI HENVENIE DEO/MO/ME		
Inj 12.5 mg per 0.5 ml ampoule17.60	5	Modecate
Inj 25 mg per ml, 1 ml ampoule27.90	5	Modecate
Inj 100 mg per ml, 1 ml ampoule154.50	5	Modecate

HALOPERIDOL DECANOATE

Ini EO ma nor ml. 1 ml amnaula

111] 50 111	y per mi, r	iiii aiiipoule	 20.03	5	i iaiuui
Ini 100 r	ma per ml. 1	I ml ampoule	55.90	5	Haldol Concentrate

inj 100 mg per mi,	i mi ampoule	55.90	5	Haidoi Concentrate

20 20

اماطما

	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	194.25	1	Invega Sustenna
t	Inj 50 mg syringe	271.95	1	Invega Sustenna
t	Inj 75 mg syringe	357.42	1	Invega Sustenna
	Inj 100 mg syringe		1	Invega Sustenna
	Inj 150 mg syringe		1	Invega Sustenna

⇒Restricted

Initiation

Re-assessment required after 12 months

Either:

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

Continuation

Re-assessment required after 12 months

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

PIPOTHIAZINE PALMITATE - Restricted: For continuation only

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

RISPERIDONE - Restricted see terms on the next page

t	Inj 25 mg vial	5.98	1	Risperdal Consta
t	Inj 37.5 mg vial17	8.71	1	Risperdal Consta
t	Inj 50 mg vial21	7.56	1	Risperdal Consta

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

Per \$

⇒Restricted

Initiation

Re-assessment required after 12 months

Either:

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

Continuation

Re-assessment required after 12 months

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

ZUCLOPENTHIXOL DECANOATE

Ini 200 mg per ml. 1 ml ampoule Clopixol

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

1ab 500 mcg	100	Paxam
Tab 2 mg	100	Paxam

DIAZEPAM

Tab 2 mg	 .11.44	500	Arrow-Diazepam
Tah 5 mg	13 71	500	Arrow-Diazenam

LORAZEPAM

Tab 1 mg	19.82	250	Ativan
T-1-05	10.10	400	A 11.

Tab 2.5 mg	13.49	100	Ativan
OXAZEPAM			

Tab 10 mg 19/ DV Doc-1/1 to 2017

1ab 10 mg = 178 by Dec-14 to 2017	100	Ox-Faiii
Tab 15 mg - 1% DV Dec-14 to 2017	100	Ox-Pam

Multiple Sclerosis Treatments

FINGOLIMOD - Restricted see terms below

t	Cap 0.5 mg	2,650.00	28	Gilenya
	B			

⇒ Restricted

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

6 17

Ov_Dam

NATALIZUMAB - Restricted see terms on the next page

Inj 20 mg	per ml, 15	ml vial1,750	0.00 1 T	ysabri
-----------	------------	--------------	----------	--------

Price (ex man. excl. GST)

Per

Brand or Generic Manufacturer

⇒Restricted

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

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

Other Multiple Sclerosis Treatments

→ Restricted

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

GLATIRAMER ACETATE - Restricted see terms above

Inj 20 mg per ml, 1 ml syringe

INTERFERON BETA-1-ALPHA - Restricted see terms above

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

INTERFERON BETA-1-BETA - Restricted see terms above

Inj 8 million iu per ml, 1 ml vial

Sedatives and Hypnotics

CHLORAL HYDRATE

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

LORMETAZEPAM - Restricted: For continuation only

→ Tab 1 mg

MELATONIN - Restricted see terms below

e.g. Circadin

- Tab 1 mg
- Tab 2 mg
- ▼ Tab 2 mg
- ▼ Cap 2 mg
- ▼ Oαp o m

⇒Restricted

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

MIDAZOI AM

IIDAZOLAW			
Tab 7.5 mg	40.00	100	Hypnovel
Oral liq 2 mg per ml			
Inj 1 mg per ml, 5 ml ampoule	10.00	10	Pfizer
	10.75		Hypnovel
Inj 5 mg per ml, 3 ml ampoule	11.90	5	Hypnovel
			Pfizer

NITRAZEPAM

PHENOBARBITONE

Inj 200 mg per ml, 1 ml ampoule

TFMA7FPAM

Apo-Zopiclone

30

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer	
TRIAZOLAM – Restricted : For continuation only → Tab 125 mcg → Tab 250 mcg				

Stimulants / ADHD Treatments

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

All of the following:

ZOPICLONE

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

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

CAFFEINE

Tab 100 mg

DEXAMFETAMINE SULFATE - Restricted see terms below

⇒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 below	v		
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
•	Tab immediate valence 00 mm	7.05	00	Rubifen
•	Tab immediate-release 20 mg		30	Rubifen
ŧ	Tab sustained-release 20 mg		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 Fither:
 - 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. G8 \$	ST) Per	Brand or Generic Manufacturer	
Treatments for Dementia			
DONEPEZIL HYDROCHLORIDE			
Tab 5 mg - 1% DV Feb-15 to 20175.48	90	Donepezil-Rex	
Tab 10 mg - 1% DV Feb-15 to 201710.51	90	Donepezil-Rex	
RIVASTIGMINE – Restricted see terms below			
■ Patch 4.6 mg per 24 hour90.00	30	Exelon	
Fatch 9.5 mg per 24 hour90.00	30	Exelon	
⇒Restricted			
Initiation			
Re-assessment required after 6 months			
Both:			
1 The patient has been diagnosed with dementia; and			
2 The patient has experienced intolerable nausea and/or vomiting from donepezil	tablets.		
Continuation			
Re-assessment required after 12 months			
Both:			
1 The treatment remains appropriate; and			
The patient has demonstrated a significant and sustained benefit from treatment			
Treatments for Substance Dependence			

BU	PRENORPHINE WITH NALOXONE – Restricted see terms below		
t	Tab 2 mg with naloxone 0.5 mg57.40	28	Suboxone
t	Tab 8 mg with naloxone 2 mg	28	Suboxone

⇒ Restricted

Detoxification

All of the following:

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

BUPROPION HYDROCHLORIDE Tab modified-release 150 mg - 1% DV Oct-13 to 2016	4.97	30	Zyban
DISULFIRAM Tab 200 mg	24.30	100	Antabuse
NALTREXONE HYDROCHLORIDE – Restricted see terms below ¶ Tab 50 mg − 1% DV Sep-13 to 2016 ■ Restricted	76.00	30	Naltraccord

Alcohol dependence

Both:

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

Constipation

For the treatment of opioid-induced constipation

	Price (ex man. excl. GST)	Per	Brand or Generic Manufacturer
NICOTINE – Some items restricted see terms below Gum 2 mg – 1% DV Apr-14 to 2017	26.13	384	Habitrol (Classic) Habitrol (Fruit) Habitrol (Mint)
Gum 4 mg - 1% DV Apr-14 to 2017	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
 →Restricted Any of the following: 1 For perioperative use in patients who have a 'nil by mouth' instruction of the perioperative use in patient units; or 3 For acute use in agitated patients who are unable to leave the home. 	,		

VARENICLINE - Restricted see terms below

t	Tab 0.5 mg \times 11 and 1 mg \times 1460.48	25	Champix
	Tab 1 mg67.74		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;
- 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
 - 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 Generic Manufacturer Per

(ex man. excl. GST) \$

Chemotherapeutic Agents

Alkylating Agents

BUSULFAN		
Tab 2 mg59.50	100	Myleran
Ini 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 vial96.00 1 Holoxan Inj 2 g vial180.00 Holoxan

LOMUSTINE

20 Ceenu 20 Ceenu

MELPHALAN

Tab 2 mg

Inj 50 mg vial

THIOTEPA

Inj 15 mg vial

Anthracyclines and Other Cytotoxic Antibiotics

BI FOMYCIN SUI PHATE

Inj 15,000 iu (10 mg) vial

DACTINOMYCIN [ACTINOMYCIN D]

Inj 0.5 mg vial

DAUNORUBICIN

Inj 2 mg per ml, 10 ml vial - 1% DV Aug-13 to 2016......118.72 Pfizer

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

Inj 2 mg per ml, 100 ml vial - 1% DV Mar-13 to 2015......65.00 1 Arrow-Doxorubicin

	Price ex man. excl. GST)		Brand or 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	39.38	1	DBL Epirubicin 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	200.00	1	Zavedos
MITOMYCIN C			
Inj 5 mg vial - 1% DV Oct-13 to 2016	79.75	1	Arrow
MITOZANTRONE			
Inj 2 mg per ml, 5 ml vial	110.00	1	Mitozantrone Ebewe
Inj 2 mg per ml, 10 ml vial	100.00	1	Mitozantrone Ebewe
Inj 2 mg per ml, 12.5 ml vial	407.50	1	Onkotrone

Antimetabolites

AZACITIDINE – **Restricted** see terms below

Inj 100 mg vial605.00
1 Vidaza

⇒Restricted

Initiation

Haematologist

Re-assessment required after 12 months

All of the following:

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

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

Continuation

Haematologist

Re-assessment required after 12 months

Both:

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

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

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
LADRIBINE	<u> </u>		- Turidistaro
Inj 2 mg per ml, 5 ml vial			
Inj 1 mg per ml, 10 ml vial	5.249.72	7	Leustatin
		· ·	
YTARABINE	EE 00	E	Pfizer
Inj 20 mg per ml, 5 ml vial – 1% DV Nov-13 to 2016		5 1	Pfizer
Inj 20 mg per ml, 25 ml vial		1	Plizer
Inj 100 mg per ml, 20 ml vial – 1% DV Nov-13 to 2016		1	Pfizer
, , ,	17.00		FIIZEI
LUDARABINE PHOSPHATE			
Tab 10 mg - 1% DV Jun-12 to 2015		20	Fludara Oral
Inj 50 mg vial	525.00	5	Fludarabine Ebewe
LUOROURACIL			
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		1	Fluorouracil Ebewe
		•	
EMCITABINE	0.00	1	Comeltables Fhame
Inj 10 mg per ml, 20 ml vial – 1% DV Oct-14 to 2017		•	Gemcitabine Ebewe
Inj 10 mg per ml, 100 ml vial - 1% DV Oct-14 to 2017	15.89	1	Gemcitabine Ebewe
ERCAPTOPURINE			
Tab 50 mg - 1% DV Oct-13 to 2016	49.41	25	Puri-nethol
ETHOTREXATE			
Tab 2.5 mg - 1% DV Jun-14 to 2015	3.82	30	Trexate
Tab 10 mg - 1% DV Jun-14 to 2015		50	Trexate
Inj 2.5 mg per ml, 2 ml vial	20.20	00	TOXALO
Inj 7.5 mg prefilled syringe – 1% DV Jan-14 to 2016	17 10	1	Methotrexate Sando
Inj 10 mg prefilled syringe = 1% DV Jan-14 to 2016		1	Methotrexate Sando
Inj 15 mg prefilled syringe – 1% DV Jan-14 to 2016		1	Methotrexate Sando
Inj 20 mg prefilled syringe – 1% DV Jan-14 to 2016		1	Methotrexate Sando
Inj 25 mg prefilled syringe – 1% DV Jan-14 to 2016		1	Methotrexate Sando
Inj 30 mg prefilled syringe – 1% DV Jan-14 to 2016		1	Methotrexate Sando
Inj 25 mg per ml, 2 ml vial – 1% DV Sep-13 to 2016		5	
Inj 25 mg per ml, 20 ml vial – 1% DV Sep-13 to 2016		1	Hospira Hospira
Inj 100 mg per ml, 10 ml vial		1	Methotrexate Ebewe
Inj 100 mg per ml, 50 ml vial – 1% DV Oct-14 to 2017		1	Methotrexate Ebewe
			Methotiexate Ebewe
HIOGUANINE			
Tab 40 mg			
Other Cytotoxic Agents			
MSACRINE Inj 50 mg per ml, 1.5 ml ampoule			
NAGRELIDE HYDROCHLORIDE Cap 0.5 mg			
RSENIC TRIOXIDE			
	4,817.00	10	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	1,892.50	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 201523.34	1	Irinotecan Actavis 100
LENALIDOMIDE – Restricted see terms on the next page		
	21	Revlimid
	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:
- 0.1 Long
 - 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

⇒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

ΙE	MOZOLOMIDE – 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 2016175.00	5	Temaccord
t	Cap 250 mg - 1% DV Sep-13 to 2016410.00	5	Temaccord

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

⇒Restricted

All of the following:

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

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

THALIDOMIDE - R	estricted see	terms below
-----------------	---------------	-------------

t	Cap 50 mg	28	Thalomid
t	Cap 100 mg756.00	28	Thalomid

⇒Restricted

Initiation

Either:

- 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 mg479.50	100	Vesanoid

Platinum Compounds

CARBOPLATIN			
Inj 10 mg per ml, 5 ml vial	20.00	1	Carboplatin Ebewe
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	48.50	1	Carbaccord
Inj 10 mg per ml, 100 ml vial	105.00	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			
Inj 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		1	Oxaliplatin Actavis 100

Protein-Tyrosine Kinase Inhibitors

D Door	rioted co	on tarma	holow

t	Tab 20 mg3,774.06	60	Sprycel
	Tab 50 mg6,214.20	60	Sprycel
t	Tab 70 mg7,692.58	60	Sprycel
t	Tab 100 mg6,214.20	30	Sprycel

→ Restricted

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

	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);
 - 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

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

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

→ Restricted

Initiation

Re-assessment required after 12 months

Either:

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

Continuation

Re-assessment required after 12 months

All of the following:

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

NII OTINIB - Restricted see terms below

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

⇒Restricted

Initiation

Haematologist

Re-assessment required after 6 months

All of the following:

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

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

Continuation

Haematologist

Re-assessment required after 6 months

All of the following:

continued...

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

continued...

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

PAZOPANIB - Restricted see terms below

t	Tab 200 mg1	,334.70	30	Votrient
t	Tab 400 mg2	2,669.40	30	Votrient

⇒Restricted

Initiation

Re-assessment required after 3 months

All of the following:

- 1 The patient has metastatic renal cell carcinoma; and
- 2 Any of the following:
 - 2.1 The patient is treatment naive; or
 - 2.2 The patient has only received prior cytokine treatment; or
 - 2.3 Both:
 - 2.3.1 The patient has discontinued sunitinib within 3 months of starting treatment due to intolerance; and
 - 2.3.2 The cancer did not progress whilst on sunitinib; and
- 3 The patient has good performance status (WHO/ECOG grade 0-2); and
- 4 The disease is of predominant clear cell histology; and
- 5 The patient has intermediate or poor prognosis defined as any of the following:
 - 5.1 Lactate dehydrogenase level > 1.5 times upper limit of normal; or
 - 5.2 Haemoglobin level < lower limit of normal; or
 - 5.3 Corrected serum calcium level > 10 mg/dL (2.5 mmol/L); or
 - 5.4 Interval of < 1 year from original diagnosis to the start of systemic therapy; or
 - 5.5 Karnofsky performance score of \leq 70; or
- $5.6 \geq 2$ sites of organ metastasis.

Continuation

Re-assessment required after 3 months

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 mg		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

continued...

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

Per

Brand or Generic Manufacturer

continued...

- 2.4 Both:
 - 2.4.1 The patient has discontinued pazopanib within 3 months of starting treatment due to intolerance; and
 - 2.4.2 The cancer did not progress whilst on pazopanib; and
- 3 The patient has good performance status (WHO/ECOG grade 0-2); and
- 4 The disease is of predominant clear cell histology; and
- 5 The patient has intermediate or poor prognosis defined as any of the following:
 - 5.1 Lactate dehydrogenase level > 1.5 times upper limit of normal; or
 - 5.2 Haemoglobin level < lower limit of normal; or
 - 5.3 Corrected serum calcium level > 10 mg/dL (2.5 mmol/L); or
 - 5.4 Interval of < 1 year from original diagnosis to the start of systemic therapy; or
 - 5.5 Karnofsky performance score of ≤ 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 Either:
 - 2.1 The patient's disease has progressed following treatment with imatinib; or
 - 2.2 The patient has documented treatment-limiting intolerance, or toxicity to, imatinib.

Continuation - GIST

Re-assessment required after 6 months

Both:

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

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

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

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

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

Taxanes

DOCETAXEL

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

	Price		Brand or
	(ex man. excl. GST) \$	Per	Generic Manufacturer
	Ψ	1 61	Wallulacturer
PACLITAXEL	45.00	_	D19
Inj 6 mg per ml, 5 ml vial - 1% DV Sep-14 to 2017 Inj 6 mg per ml, 16.7 ml vial - 1% DV Sep-14 to 2017		5 1	Paclitaxel Ebewe Paclitaxel Ebewe
Inj 6 mg per ml, 25 ml vial – 1% DV Sep-14 to 2017		1	Paclitaxel Ebewe
Inj 6 mg per ml, 50 ml vial – 1% DV Sep-14 to 2017		1	Paclitaxel Ebewe
Inj 6 mg per ml, 100 ml vial - 1% DV Sep-14 to 2017		1	Paclitaxel Ebewe
Treatment of Cytotoxic-Induced Side Effects			
CALCIUM FOLINATE			
Tab 15 mg	82.45	10	DBL Leucovorin Calcium
Inj 3 mg per ml, 1 ml ampoule			
Inj 10 mg per ml, 5 ml ampoule - 1% DV Oct-14 to 2017	18.25	5	Calcium Folinate Ebewe
Inj 10 mg per ml, 10 ml vial - 1% DV Oct-14 to 2017	7.33	1	Calcium Folinate Ebewe
Inj 10 mg per ml, 30 ml vial - 1% DV Oct-14 to 2017	22.51	1	Calcium Folinate Ebewe
Inj 10 mg per ml, 100 ml vial - 1% DV Oct-14 to 2017	67.51	1	Calcium Folinate Ebewe
MESNA			
Tab 400 mg - 1% DV Oct-13 to 2016	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	339.90	15	Uromitexan
Vinca Alkaloids			
VINBLASTINE SULPHATE			
Inj 1 mg per ml, 10 ml vial	137.50	5	Hospira
VINCRISTINE SULPHATE			
Inj 1 mg per ml, 1 ml vial - 1% DV Sep-13 to 2016		5	Hospira
Inj 1 mg per ml, 2 ml vial - 1% DV Sep-13 to 2016	69.60	5	Hospira
VINORELBINE			
Inj 10 mg per ml, 1 ml vial – 1% DV Sep-12 to 2015		1	Navelbine
Inj 10 mg per ml, 5 ml vial – 1% DV Sep-12 to 2015	64.25	1	Navelbine
Endocrine Therapy			
BICALUTAMIDE			
Tab 50 mg - 1% DV Sep-14 to 2017	4.90	28	Bicalaccord
FLUTAMIDE			
Tab 250 mg	55.00	100	Flutamin
MEGESTROL ACETATE			
Tab 160 mg - 1% DV Jan-13 to 2015	51.55	30	Apo-Megestrol

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
OCTREOTIDE – Some items restricted see terms below			
Inj 50 mcg per ml, 1 ml ampoule - 1% DV Sep-14 to 2017	13.50	5	DBL
Inj 100 mcg per ml, 1 ml ampoule - 1% DV Sep-14 to 2017	22.40	5	DBL
Inj 500 mcg per ml, 1 ml ampoule - 1% DV Sep-14 to 2017	89.40	5	DBL
Inj 10 mg vial	1,772.50	1	Sandostatin LAR
■ Inj 20 mg vial	2,358.75	1	Sandostatin LAR
■ Inj 30 mg vial	2,951.25	1	Sandostatin LAR

⇒Restricted

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

Malignant bowel obstruction

All of the following:

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

Note: Indications marked with * are Unapproved Indications

Initiation - acromegaly

Re-assessment required after 3 months

Both:

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

Continuation - acromegaly

Both:

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

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

Other indications

Any of the following:

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

	Price		Brand or
	(ex man. excl. GST)	_	Generic
	\$	Per	Manufacturer
TAMOXIFEN CITRATE			
Tab 10 mg	2.63	60	Genox
	17.50	100	Genox
Tab 20 mg	2.63	30	Genox
-	8.75	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
·	1 1.00	00	7 II O III GOIII
ETROZOLE	4.05	00	Latinacian
Tab 2.5 mg - 1% DV Oct-12 to 2015	4.85	30	Letraccord
Immunosuppressants			
Calcineurin Inhibitors			
CICLOSPORIN			
Cap 25 mg	44.63	50	Neoral
Cap 50 mg		50	Neoral
Cap 100 mg		50	Neoral
Oral liq 100 mg per ml - 1% DV Oct-12 to 2015		50 ml	Neoral
Inj 50 mg per ml, 5 ml ampoule - 1% DV Oct-12 to 2015		10	Sandimmun
ACROLIMUS – Restricted see terms below			
Cap 0.5 mg - 1% DV Nov-14 to 31 Oct 2018	85.60	100	Tacrolimus Sandoz

⇒Restricted

¶ Inj 5 mg per ml, 1 ml ampoule 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

Cap 5 mg − 1% DV Nov-14 to 31 Oct 2018.....428.00

⇒Restricted

Initiation - juvenile idiopathic arthritis

Rheumatologist or named specialist

Re-assessment required after 4 months

Fither:

- 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

continued...

Tacrolimus Sandoz

Tacrolimus Sandoz

100

50

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

Brand or Generic Manufacturer

continued...

2 All of the following:

- 2.1 Patient diagnosed with Juvenile Idiopathic Arthritis (JIA); and
- 2.2 To be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance: and
- 2.3 Patient has had severe active polyarticular course JIA for 6 months duration or longer; and
- 2.4 Patient has tried and not responded to at least three months of oral or parenteral methotrexate (at a dose of 10-20 mg/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
 - 2.5.1.2 Patient has persistent symptoms of poorly-controlled and active disease in at least four joints from the following: wrist, elbow, knee, ankle, shoulder, cervical spine, hip; and
 - 2.5.2 Physician's global assessment indicating severe disease.

Continuation - juvenile idiopathic arthritis

Rheumatologist or named specialist

Re-assessment required after 6 months

All of the following:

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

Initiation - rheumatoid arthritis

Rheumatologist

Re-assessment required after 6 months

Either:

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

continued...

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

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

Per

continued...

- 2.5.2 Patient has tried and not responded to at least three months of oral or parenteral methotrexate in combination with intramuscular gold; or
- 2.5.3 Patient has tried and not responded to at least three months of therapy at the maximum tolerated dose of leflunomide alone or in combination with oral or parenteral methotrexate; and
- 2.6 Either:
 - 2.6.1 Patient has persistent symptoms of poorly controlled and active disease in at least 20 swollen, tender joints; or
 - 2.6.2 Patient has persistent symptoms of poorly controlled and active disease in at least four joints from the following: wrist, elbow, knee, ankle, and either shoulder or hip; and
- 2.7 Either:
 - 2.7.1 Patient has a C-reactive protein level greater than 15 mg/L measured no more than one month prior to the date of this application; or
 - 2.7.2 C-reactive protein levels not measured as patient is currently receiving prednisone therapy at a dose of greater than 5 mg per day and has done so for more than three months.

Continuation - rheumatoid arthritis

Rheumatologist

Re-assessment required after 6 months

All of the following:

- 1 Treatment is to be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
- 2 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 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

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

\$ Per Manufacturer

continued...

2.5.2 Patient has limitation of chest expansion by at least 2.5 cm below the average normal values corrected for age and gender (see Notes); and

2.6 Bath Ankylosing Spondylitis Disease Activity Index (BASDAI) of at least 6 on a 0-10 scale.

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

Average normal chest expansion corrected for age and gender:

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

Continuation - ankylosing spondylitis

Rheumatologist

Re-assessment required after 6 months

All of the following:

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

Initiation - psoriatic arthritis

Rheumatologist

Re-assessment required after 6 months

Either:

148

- 1 Both:
 - 1.1 The patient has had an initial Special Authority approval for adalimumab for psoriatic arthritis; and
 - 1.2 Either:
 - 1.2.1 The patient has experienced intolerable side effects from adalimumab; or
 - 1.2.2 The patient has received insufficient benefit from adalimumab to meet the renewal criteria for adalimumab for psoriatic arthritis; or
- 2 All of the following:
 - 2.1 Patient has had severe active psoriatic arthritis for six months duration or longer; and
 - 2.2 Patient has tried and not responded to at least three months of oral or parenteral methotrexate at a dose of at least 20 mg weekly or a maximum tolerated dose; and
 - 2.3 Patient has tried and not responded to at least three months of sulphasalazine at a dose of at least 2 g per day or leflunomide at a dose of up to 20 mg daily (or maximum tolerated doses); and
 - 2.4 Either:
 - 2.4.1 Patient has persistent symptoms of poorly controlled and active disease in at least 15 swollen, tender joints;
 - 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

continued...

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

Per

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

continued...

2.5.3 ESR and CRP not measured as patient is currently receiving prednisone therapy at a dose of greater than 5 mg per day and has done so for more than three months.

Continuation - psoriatic arthritis

Rheumatologist

Re-assessment required after 6 months

All of the following:

- 1 Fither:
 - 1.1 Following 3 to 4 months' initial treatment, the patient has at least a 50% decrease in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; or
 - 1.2 The patient demonstrates at least a continuing 30% improvement in active joint count from baseline and a clinically significant response to prior 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 plague psoriasis; and
- 2 Patient must be reassessed for continuation after 3 doses.

Initiation - plaque psoriasis, treatment-naive

Dermatologist

Re-assessment required after 4 months

All of the following:

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

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

Continuation - plaque psoriasis

Dermatologist

Re-assessment required after 6 months

Both:

1 Either:

1.1 Both:

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

continued...

- 1.1.1 Patient had "whole body" severe chronic plague 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 Fither:
 - 1.2.2.1 Following each prior etanercept treatment course the patient has a reduction in the PASI symptom subscores for all 3 of erythema, thickness and scaling, to slight or better, or sustained at this level, as compared to the treatment course baseline values; or
 - 1.2.2.2 Following each prior etanercept treatment course the patient has a reduction of 75% or more in the skin area affected, or sustained at this level, as compared to the pre-etanercept treatment baseline value; and
- 2 Etanercept to be administered at doses no greater than 50 mg every 7 days.

Indication - pyoderma gangrenosum

Dermatologist

All of the following:

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

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

Renewal - pyoderma gangrenosum

Dermatologist

All of the following:

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

Initiation - adult-onset Still's disease

Rheumatologist

Re-assessment required after 6 months

Either:

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

Continuation - adult-onset Still's disease

Paediatric rheumatologist

150

Re-assessment required after 6 months

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

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

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

ReoPro

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Monoclonal Antibodies			
ABCIXIMAB – Restricted see terms below			

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 below

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

⇒Restricted

Initiation - iuvenile idiopathic arthritis

Rheumatologist or named specialist

Re-assessment required after 4 months

Fither:

1 Either:

- 1.1 Both:
 - 1.1.1 The patient has had an initial Special Authority approval for etanercept for juvenile idiopathic arthritis (JIA); and
 - 1.1.2 Fither:
 - 1.1.2.1 The patient has experienced intolerable side effects from etanercept; or
 - 1.1.2.2 The patient has received insufficient benefit from etanercept to meet the renewal criteria for etanercept for JIA; or
- 2 All of the following:
 - 2.1 Patient diagnosed with Juvenile Idiopathic Arthritis (JIA); and
 - 2.2 To be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
 - 2.3 Patient has had severe active polyarticular course JIA for 6 months duration or longer; and
 - 2.4 Patient has tried and not responded to at least three months of oral or parenteral methotrexate (at a dose of 10-20 mg/m² weekly or at the maximum tolerated dose) in combination with either oral corticosteroids (prednisone 0.25 mg/kg or at the maximum tolerated dose) or a full trial of serial intra-articular corticosteroid injections; and
 - 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 ioints; or
 - 2.5.1.2 Patient has persistent symptoms of poorly-controlled and active disease in at least four joints from the following: wrist, elbow, knee, ankle, shoulder, cervical spine, hip; and
 - 2.5.2 Physician's global assessment indicating severe disease.

Continuation - juvenile idiopathic arthritis

Rheumatologist or named specialist

Re-assessment required after 6 months

All of the following:

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

Price (ex man. excl. GST) \$

Per

Brand or Generic Manufacturer

continued...

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

Initiation - fistulising Crohn's disease

Gastroenterologist

Re-assessment required after 4 months

All of the following

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

Continuation - fistulising Crohn's disease

Gastroenterologist

Re-assessment required after 6 months

Either:

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

Initiation - Crohn's disease

Gastroenterologist

Re-assessment required after 3 months

All of the following:

- 1 Patient has severe active Crohn's disease; and
- 2 Any of the following:
 - 2.1 Patient has a Crohn's Disease Activity Index (CDAI) score of greater than or equal to 300; or
 - 2.2 Patient has extensive small intestine disease affecting more than 50 cm of the small intestine; or
 - 2.3 Patient has evidence of short gut syndrome or would be at risk of short gut syndrome with further bowel resection;
 - 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:
 - 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.

Per

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

continued...

Initiation - rheumatoid arthritis

Rheumatologist

Re-assessment required after 6 months

Either:

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

Continuation - rheumatoid arthritis

Rheumatologist

Re-assessment required after 6 months

All of the following:

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

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

\$ Per Manufacturer

continued...

Initiation - ankylosing spondylitis

Rheumatologist

Re-assessment required after 6 months

Either:

- 1 Both:
 - 1.1 The patient has had an initial Special Authority approval for etanercept for ankylosing spondylitis; and
 - 1.2 Fither:
 - 1.2.1 The patient has experienced intolerable side effects from etanercept; or
 - 1.2.2 The patient has received insufficient benefit from etanercept to meet the renewal criteria for etanercept for ankylosing spondylitis; or
- 2 All of the following:
 - 2.1 Patient has a confirmed diagnosis of ankylosing spondylitis present for more than six months; and
 - 2.2 Patient has low back pain and stiffness that is relieved by exercise but not by rest; and
 - 2.3 Patient has bilateral sacroiliitis demonstrated by plain radiographs, CT or MRI scan; and
 - 2.4 Patient's ankylosing spondylitis has not responded adequately to treatment with two or more non-steroidal 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 adalimumab treatment, BASDAI has improved by 4 or more points from pre-treatment baseline on a 10 point scale, or by 50%, whichever is less; and
- 2 Physician considers that the patient has benefited from treatment and that continued treatment is appropriate; and
- 3 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

Initiation - psoriatic arthritis

Rheumatologist

Re-assessment required after 6 months

Either:

1 Both:

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

continued...

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

Continuation - psoriatic arthritis

Rheumatologist

Re-assessment required after 6 months

Both:

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

Initiation - plaque psoriasis, prior TNF use

Dermatologist

Re-assessment required after 4 months

Both:

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

Initiation - plaque psoriasis, treatment-naive

Dermatologist

Re-assessment required after 4 months

All of the following:

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

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

\$ Per Manufacturer

continued...

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

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

Continuation - plaque psoriasis

Dermatologist

Re-assessment required after 6 months

Both:

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

Indication - pyoderma gangrenosum

Dermatologist

All of the following:

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

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

Renewal - pyoderma gangrenosum

Dermatologist

All of the following:

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

Price (ex man. excl. GST) \$

Per

Brand or Generic Manufacturer

continued...

Initiation - adult-onset Still's disease

Rheumatologist

Re-assessment required after 6 months

Either:

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

Continuation - adult-onset Still's disease

Rheumatologist

Re-assessment required after 6 months

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

BASILIXIMAB - Restricted see terms below

⇒Restricted

For use in solid organ transplants

BEVACIZUMAB - Restricted see terms below

- Ini 25 mg per ml. 16 ml vial
- Inj 25 mg per ml, 4 ml vial
- **⇒**Restricted

Fither:

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

INFLIXIMAB - Restricted see terms below

⇒Restricted

Graft vs host disease

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

Initiation - rheumatoid arthritis

Rheumatologist

Re-assessment required after 3-4 months

All of the following:

- 1 The patient has had an initial Special Authority approval for adalimumab and/or etanercept for rheumatoid arthritis; and
- 2 Either:
 - 2.1 The patient has experienced intolerable side effects from a reasonable trial of adalimumab and/or etanercept; or
 - 2.2 Following at least a four month trial of adalimumab and/or etanercept, the patient did not meet the renewal criteria for adalimumab and/or etanercept; and

Price (ex man. excl. GST)

Per

Brand or Generic Manufacturer

continued...

3 Treatment is to be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance

Continuation - rheumatoid arthritis

Rheumatologist

Re-assessment required after 6 months

All of the following:

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

Initiation - ankylosing spondylitis

Rheumatologist

Re-assessment required after 3 months

Both:

- 1 The patient has had an initial Special Authority approval for adalimumab and/or etanercept for ankylosing spondylitis; and
- 2 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

4 TI

Both:

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

Per

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

continued...

- 1.2 The patient demonstrates at least a continuing 30% improvement in active joint count from baseline and a clinically significant response to prior infliximab treatment in the opinion of the treating physician; and
- 2 Infliximab to be administered at doses no greater than 5 mg/kg every 8 weeks.

Initiation - severe ocular inflammation

Re-assessment required after 3 doses

Both:

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

Initiation - chronic ocular inflammation

Re-assessment required after 3 doses

Both:

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

Continuation - ocular inflammation

Both:

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

Pulmonary sarcoidosis

Both:

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

Initiation - Crohn's disease (adults)

Gastroenterologist

Re-assessment required after 3 months

All of the following:

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

Continuation - Crohn's disease (adults)

Gastroenterologist

Re-assessment required after 6 months

All of the following:

1 One of the following:

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

continued...

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

Initiation - Crohn's disease (children)

Gastroenterologist

Re-assessment required after 3 months

All of the following:

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

Continuation - Crohn's disease (children)

Gastroenterologist

Re-assessment required after 6 months

All of the following:

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

Initiation - fistulising Crohn's disease

Gastroenterologist

All of the following:

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

Continuation - fistulising Crohn's disease

Gastroenterologist

All of the following:

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

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

continued...

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

Initiation - acute severe fulminant ulcerative colitis

Gastroenterologist

All of the following:

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

Continuation - severe fulminant ulcerative colitis

Gastroenterologist

All of the following:

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

Initiation - severe ulcerative colitis

Gastroenterologist

All of the following:

- 1 Patient has histologically confirmed ulcerative colitis; and
- 2 The Simple Clinical Colitis Activity Index (SCCAI) is ≥ 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.

Price (ex man. excl. GST) \$

Per

Brand or Generic Manufacturer

continued...

Initiation - plaque psoriasis, treatment-naive

Dermatologist

Re-assessment required after 3 doses

All of the following:

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

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

Continuation - plaque psoriasis

Dermatologist

Re-assessment required after 3 doses

Both:

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

OMALIZUMAB -	- Restricted se	e terms on t	the next page
--------------	------------------------	--------------	---------------

Price (ex man. excl. GST) \$

Per

Brand or Generic Manufacturer

⇒Restricted

Initiation

Respiratory physician

Re-assessment required after 6 months

All of the following:

- 1 Patient is over the age of 6: and
- 2 Patient has a diagnosis of severe, life threatening asthma; and
- 3 Past or current evidence of atopy, documented by skin prick testing or RAST; and
- 4 Total serum human immunoglobulin E (IgE) between 76 IU/mL and 1300 IU/ml at baseline; and
- 5 Proven compliance with optimal inhaled therapy including high dose inhaled corticosteroid (budesonide 1600 micrograms per day or fluticasone propionate 1000 micrograms per day or equivalent), plus long-acting beta-2 agonist therapy (at least salmeterol 50 micrograms bd or eformoterol 12 micrograms bd) for at least 12 months, unless contraindicated or not tolerated; and
- 6 Patient has received courses of systemic corticosteroids equivalent to at least 28 days treatment in the past 12 months, unless contraindicated or not tolerated; and
- 7 At least four admissions to hospital for a severe asthma exacerbation over the previous 24 months with at least one of those being in the previous 12 months; and
- 8 An Asthma Control Questionnaire (ACQ-5) score of at least 3.0 as assessed in the previous month.

Continuation

Respiratory physician

Re-assessment required after 6 months

All of the following:

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

RANIBIZUMAB - Restricted see terms below

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

Continuation

Both:

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

RITUXIMAB - Restricted see terms on the next page

t	Inj 10 mg per ml, 10 ml vial	2	Mabthera
t	Ini 10 mg per ml. 50 ml vial	1	Mabthera

Price (ex man. excl. GST) \$

Per

Brand or Generic Manufacturer

⇒Restricted

Initiation - haemophilia with inhibitors

Haematologist

Any of the following:

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

Continuation - haemophilia with inhibitors

Haematologist

All of the following:

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

Initiation - post-transplant

Both:

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

Note: Indications marked with * are Unapproved Indications.

Continuation - post-transplant

All of the following:

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

Note: Indications marked with * are Unapproved Indications

Initiation - indolent, low-grade lymphomas

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

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

Continuation - indolent, low-grade lymphomas

All of the following:

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

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

Initiation - aggressive CD20 positive NHL

Either:

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

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

Per

continued...

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

Continuation - aggressive CD20 positive NHL

All of the following:

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

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

Chronic lymphocytic leukaemia

All of the following:

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

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

Initiation - rheumatoid arthritis - prior TNF inhibitor use

Rheumatologist

Re-assessment required after 2 doses

All of the following:

- 1 Both:
 - 1.1 The patient has had an initial community Special Authority approval for at least one of etanercept and/or adalimumab for rheumatoid arthritis; and
 - 1.2 Either:
 - 1.2.1 The patient has experienced intolerable side effects from a reasonable trial of adalimumab and/or etanercept;
 - 1.2.2 Following at least a four month trial of adalimumab and/or etanercept, the patient did not meet the renewal criteria for adalimumab and/or etanercept for rheumatoid arthritis; and
- 2 Either:
 - 2.1 Rituximab to be used as an adjunct to methotrexate or leflunomide therapy; or
 - 2.2 Patient is contraindicated to both methotrexate and leflunomide, requiring rituximab monotherapy to be used; and
- 3 Maximum of two 1,000 mg infusions of rituximab given two weeks apart.

Price (ex man. excl. GST) \$

Per

Brand or Generic Manufacturer

continued...

Initiation - rheumatoid arthritis - TNF inhibitors contraindicated

Rheumatologist

Re-assessment required after 2 doses

All of the following:

- 1 Treatment with a Tumour Necrosis Factor alpha inhibitor is contraindicated; and
- 2 Patient has had severe and active erosive rheumatoid arthritis for six months duration or longer; and
- 3 Patient has tried and not responded to at least three months of oral or parenteral methotrexate at a dose of at least 20 mg weekly or a maximum tolerated dose; and
- 4 Patient has tried and not responded to at least three months of oral or parenteral methotrexate in combination with sulphasalazine and hydroxychloroquine sulphate (at maximum tolerated doses); and
- 5 Any of the following:
 - 5.1 Patient has tried and not responded to at least three months of oral or parenteral methotrexate in combination with the maximum tolerated dose of cyclosporin; or
 - 5.2 Patient has tried and not responded to at least three months of oral or parenteral methotrexate in combination with intramuscular gold; or
 - 5.3 Patient has tried and not responded to at least three months of therapy at the maximum tolerated dose of leflunomide alone or in combination with oral or parenteral methotrexate; and
- 6 Either:
 - 6.1 Patient has persistent symptoms of poorly controlled and active disease in at least 20 swollen, tender joints; or
 - 6.2 Patient has persistent symptoms of poorly controlled and active disease in at least four joints from the following: wrist, elbow, knee, ankle, and either shoulder or hip; and
- 7 Either:
 - 7.1 Patient has a C-reactive protein level greater than 15 mg/L measured no more than one month prior to the date of this application; or
 - 7.2 C-reactive protein levels not measured as patient is currently receiving prednisone therapy at a dose of greater than 5 mg per day and has done so for more than three months; and
- 8 Either:
 - 8.1 Rituximab to be used as an adjunct to methotrexate or leflunomide therapy; or
 - 8.2 Patient is contraindicated to both methotrexate and leflunomide, requiring rituximab monotherapy to be used; and
- 9 Maximum of two 1,000 mg infusions of rituximab given two weeks apart.

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

Rheumatologist

Re-assessment required after 2 doses

All of the following:

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

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

continued...

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

Rheumatologist

Re-assessment required after 2 doses

All of the following:

- 1 Either:
 - 1.1 At 4 months following the initial course of rituximab infusions the patient had at least a 50% decrease in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; or
 - 1.2 At 4 months following the second and subsequent courses of rituximab infusions, the patient demonstrates at least a continuing 30% improvement in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; and
- 2 Rituximab re-treatment not to be given within 6 months of the previous course of treatment; and
- 3 Either:
 - 3.1 Rituximab to be used as an adjunct to methotrexate or leflunomide therapy; or
 - 3.2 Patient is contraindicated to both methotrexate and leflunomide, requiring rituximab monotherapy to be used; and
- 4 Maximum of two 1.000 mg infusions of rituximab given two weeks apart.

Initiation - severe cold haemagglutinin disease (CHAD)

Haematologist

Limited to 4 weeks' treatment

Both:

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

Note: Indications marked with * are Unapproved Indications.

Continuation - severe cold haemagglutinin disease (CHAD)

Haematologist

I imited 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

I imited to 4 weeks' treatment

Both:

- 1 Patient has warm autoimmune haemolytic anaemia*; and
- 2 One of the following treatments has been ineffective: steroids (including if patient requires ongoing steroids at doses equivalent to >5 mg prednisone daily), cytotoxic agents (e.g. cyclophosphamide monotherapy or in combination), intravenous immunoglobulin.

Note: Indications marked with * are Unapproved Indications.

Continuation – warm autoimmune haemolytic anaemia (warm AIHA)

Haematologist

Limited to 4 weeks' treatment

Fither:

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

Per

Brand or Generic Manufacturer

continued...

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

Either:

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

Note: Indications marked with * are Unapproved Indications.

Initiation - thrombotic thrombocytopenic purpura (TTP)

Haematologist

Limited to 4 weeks' treatment

Fither:

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

Note: Indications marked with * are Unapproved Indications.

Continuation – thrombotic thrombocytopenic purpura (TTP)

Haematologist

Limited to 4 weeks' treatment

All of the following:

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

Price (ex man. excl. GST) \$

Per

Brand or Generic Manufacturer

continued...

Note: Indications marked with * are Unapproved Indications.

Initiation - pure red cell aplasia (PRCA)

Haematologist

Limited to 6 weeks' treatment

Patient has autoimmune pure red cell aplasia* associated with a demonstrable B-cell lymphoproliferative disorder.

Note: Indications marked with * are Unapproved Indications.

Continuation - pure red cell aplasia (PRCA)

Haematologist

Limited to 6 weeks' treatment

Patient was previously treated with rituximab for pure red cell aplasia* associated with a demonstrable B-cell lymphoproliferative disorder and demonstrated an initial response lasting at least 12 months.

Note: Indications marked with * are Unapproved Indications.

Initiation - ANCA associated vasculitis

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:

- 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.

Price (ex man. excl. GST) \$

Per

Brand or Generic Manufacturer

continued...

Note: Indications marked with * are Unapproved Indications.

Continuation – treatment refractory systemic lupus erythematosus (SLE)

Rheumatologist or nephrologist

All of the following:

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

Note: Indications marked with * are Unapproved Indications.

Antibody-mediated renal transplant rejection

Nephrologist

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

Note: Indications marked with * are Unapproved Indications.

ABO-incompatible renal transplant

Nephrologist

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

Note: Indications marked with * are Unapproved Indications.

TOCILIZUMAB - Restricted see terms below

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

⇒Restricted

Initiation -Rheumatoid Arthritis

Rheumatologist

Re-assessment required after 6 months

All of the following:

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

Price (ex man. excl. GST) \$

Per

Brand or Generic Manufacturer

continued...

Continuation

Rheumatologist

Re-assessment required after 6 months

Either:

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

Initiation - systemic juvenile idiopathic arthritis

Paediatric rheumatologist

Re-assessment required after 6 months

Both:

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

Continuation - systemic juvenile idiopathic arthritis

Paediatric rheumatologist

Re-assessment required after 6 months

Either:

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

Initiation - adult-onset Still's disease

Rheumatologist

Re-assessment required after 6 months

Either:

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

Continuation - adult-onset Still's disease

Rheumatologist

Re-assessment required after 6 months

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

TRASTUZUMAB - Restricted see terms on the next page

t	Inj 150 mg vial	1,350.00	1	Herceptin
t	Inj 440 mg vial		1	Herceptin

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

сто том		
ANTITHYMOCYTE GLOBULIN (EQUINE) Inj 50 mg per ml, 5 ml ampoule	5	ATGAM
ANTITHYMOCYTE GLOBULIN (RABBIT) Inj 25 mg vial		
AZATHIOPRINE		
Tab 50 mg - 1% DV Jun-14 to 201613.22	100	Azamun
Inj 50 mg vial126.00	1	Imuran
BACILLUS CALMETTE-GUERIN (BCG) - Restricted see terms below		
■ Inj 2-8 × 10°8 CFU vial − 1% DV Sep-13 to 2016	1	OncoTICE
⇒Restricted		
For use in bladder cancer		
EVEROLIMUS – Restricted see terms below		
▼ Tab 5 mg4,555.76	30	Afinitor
▼ Tab 10 mg6,512.29	30	Afinitor
⇒ Restricted		

nestricteu

Initiation
Neurologist or oncologist

Re-assessment required after 3 months

Both:

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

Continuation

Neurologist or oncologist

Re-assessment required after 12 months

All of the following:

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

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

MYCOPHENOLATE MOFETIL

50 CellCe	25.00	Tab 500 mg - 1% DV Nov-13 to 2016
100 CellCe	25.00	Cap 250 mg - 1% DV Nov-13 to 2016
165 ml CellCe	187.25	Powder for oral lig 1 g per 5 ml - 1% DV Nov-13 to 2016
4 CellCe	133.33	Inj 500 mg vial - 1% DV Nov-13 to 2016

PICIBANIL

Inj 100 mg vial

	Price (ex man. excl. GST \$	Per	Brand or Generic Manufacturer	
SIROLIMUS – Restricted see terms below				
	813.00	100	Rapamune	
	1,626.00	100	Rapamune Rapamune	
■ Oral liq 1 mg per ml	487.80	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 DIPROPIONALE		
Nasal spray 50 mcg per dose4.85	200 dose	Alanase
Nasal spray 100 mcg per dose5.75	200 dose	Alanase
BUDESONIDE		
Nasal spray 50 mcg per dose4.85	200 dose	Butacort Aqueous
Nasal spray 100 mcg per dose5.75	200 dose	Butacort Aqueous
FLUTICASONE PROPIONATE		
Nasal spray 50 mcg per dose - 1% DV Apr-13 to 20152.30	120 dose	Flixonase Hayfever & Allergy
IPRATROPIUM BROMIDE		
Aqueous nasal spray 0.03% - 1% DV Jan-15 to 20173.95	15 ml	Univent
SODIUM CROMOGLYCATE Nasal spray 4%		

Antihistamines

OETH IEINE THE BROOKLESTIESE		
Tab 10 mg1.59	100	Zetop
Oral lig 1 mg per ml - 1% DV Feb-15 to 20172.99	200 ml	Histaclear
3.52		Cetirizine - AFT

(Cetirizine - AFT Oral lig 1 mg per ml to be delisted 1 February 2015)

CHLORPHENIRAMINE MALEATE

CETIBIZINE HYDROCHI ORIDE

Oral lig 0.4 mg per ml

Inj 10 mg per ml, 1 ml ampoule

Price Brand or (ex man. excl. GST) Generic Per Manufacturer \$ CYPROHEPTADINE HYDROCHI ORIDE Tab 4 mg FEXOFENADINE HYDROCHLORIDE Tab 60 mg Tab 120 mg Tab 180 mg LORATADINE 100 Lorafix Oral lig 1 mg per ml - 1% DV Nov-14 to 2016......4.25 LoraPaed 200 ml PROMETHAZINE HYDROCHI ORIDE 50 Allersoothe Tab 25 mg - 1% DV Sep-12 to 20152.99 50 Allersoothe Oral lig 1 mg per ml - 1% DV Feb-13 to 20152.79 100 ml Allersoothe Inj 25 mg per ml, 2 ml ampoule11.00 5 Hospira TRIMEPRAZINE TARTRATE Oral lig 6 mg per ml Anticholinergic Agents IPRATROPIUM BROMIDE Aerosol inhaler 20 mcg per dose Nebuliser soln 250 mcg per ml, 1 ml ampoule - 1% DV Sep-13 to 20163.26 20 Univent Nebuliser soln 250 mcg per ml, 2 ml ampoule - 1% DV Sep-13 to 20163.37 20 Univent Anticholinergic Agents with Beta-Adrenoceptor Agonists SAI BUTAMOL WITH IPRATROPIUM BROMIDE Aerosol inhaler 100 mcg with ipratropium bromide 20 mcg per dose Nebuliser soln 2.5 mg with ipratropium bromide 0.5 mg per 2.5 ml am-Duolin 20 Long-Acting Muscarinic Agents → Restricted Initiation All of the following: 1 To be used for the long-term maintenance treatment of bronchospasm and dyspnoea associated with COPD; and 2 In addition to standard treatment, the patient has trialled a short acting bronchodilator dose of at least 40 μ g ipratropium g.i.d for one month; and 3 Either the patient's breathlessness according to the Medical Research Council (UK) dyspnoea scale is: 3.1 Grade 4 (stops for breath after walking about 100 meters or after a few minutes on the level); or 3.2 Grade 5 (too breathless to leave the house, or breathless when dressing or undressing); and 4 Actual FEV₁ as a % of predicted, must be below 60%. 5 Either: 5.1 Patient is not a smoker (for reporting purposes only); or 5.2 Patient is a smoker and has been offered smoking cessation counselling; and 6 The patient has been offered annual influenza immunization. GLYCOPYRRONIUM - Restricted see terms above Note: glycopyrronium treatment must not be used if the patient is also receiving treatment with subsidised tiotropium. Seebri Breezhaler 30 dose

Price Brand or Generic

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

TIOTROPIUM BROMIDE - Restricted see terms on the preceding page

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

Powder for inhalation 18 mcg per dose70.00 Spiriva

Beta-Adrenoceptor Agonists

SALBUTAMOL

Oral lig 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 Asthalin 20 Nebuliser soln 2 mg per ml, 2.5 ml ampoule - 1% DV Nov-12 to 2015.............3.44 20 **Asthalin**

TERBUTALINE SULPHATE

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

Cough Suppressants

PHOLCODINE

Oral liq 1 mg per ml

Decongestants

OXYMETAZOLINE HYDROCHLORIDE

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

PSEUDOEPHEDRINE 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

CLOWE IT ASONE DIFFICINALE		
Aerosol inhaler 50 mcg per dose8.5	54 200 dose	Beclazone 50
9.6	30	Qvar
Aerosol inhaler 100 mcg per dose12.5	50 200 dose	Beclazone 100
15.	50	Qvar
Aerosol inhaler 250 mcg per dose	67 200 dose	Beclazone 250

	Price	- \	Brand or
	(ex man. excl. GS	Per	Generic Manufacturer
BUDESONIDE	<u> </u>		
Nebuliser soln 250 mcg per ml, 2 ml ampoule			
Nebuliser soln 500 mcg per ml, 2 ml ampoule			
Powder for inhalation 100 mcg per dose			
Powder for inhalation 200 mcg per dose			
Powder for inhalation 400 mcg per dose			
FLUTICASONE			
Aerosol inhaler 50 mcg per dose	7.50	120 dose	Flixotide
Powder for inhalation 50 mcg per dose		60 dose	Flixotide Accuhaler
Powder for inhalation 100 mcg per dose		60 dose	Flixotide Accuhaler
Aerosol inhaler 125 mcg per dose		120 dose	Flixotide
Aerosol inhaler 250 mcg per dose		120 dose	Flixotide
Powder for inhalation 250 mcg per dose	24.51	60 dose	Flixotide Accuhaler
Leukotriene Receptor Antagonists			
MONTELUKAST – Restricted see terms below			
▼ Tab 4 mg	18.48	28	Singulair
	18.48	28	Singulair
▼ Tab 10 mg	18.48	28	Singulair
⇒Restricted Pre-school wheeze			
Both:			
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		wheeze sev	ere enough to seek medical
attention.			•
Exercise-induced asthma			
Both:			
 Patient has been trialed with maximal asthma therapy, included 	ling inhaled corticoste	eroids and lo	ng-acting beta-adrenoceptor
agonists; and			
2 Patient continues to receive optimal inhaled corticosteroid th			
3 Patient continues to experience frequent episodes of exercis	se-induced bronchoco	instriction.	
Aspirin desensitisation			
Clinical immunologist or allergist All of the following:			
Patient is undergoing aspirin desensitisation therapy under the control of the following.	he supervision of a c	linical immur	nologist or allergist: and
2 Patient has moderate to severe aspirin-exacerbated respirat			
3 Nasal polyposis, confirmed radiologically or surgically; and	ory discuss or ourne	n o triad, aric	
4 Documented aspirin or NSAID allergy confirmed by aspirin	challenge or a clinic	al history of	severe reaction to aspirin or
NSAID where challenge would be considered dangerous.	g		
Long-Acting Beta-Adrenoceptor Agonists			
EFORMOTEROL FUMARATE			
Powder for inhalation 6 mcg per dose			
Powder for inhalation 12 mcg per dose			
INDACATEROL Powder for inhalation 150 mcg per dose	61.00	30 dose	Onbrez Breezhaler
Powder for inhalation 300 mcg per dose		30 dose	Onbrez Breezhaler
i owder for infridiation doe may be dose	01.00	00 009E	OUDIES DIEESHALEI

Price

Brand or

120 dose

60 dose

Serevent

Serevent Accuhaler

SALMETEROL

Price (ex man. excl. GST)

Ge Per Ma

Brand or Generic Manufacturer

Inhaled Corticosteroids with Long-Acting Beta-Adrenoceptor Agonists

BUDESONIDE WITH EFORMOTEROL - Restricted see terms below

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

⇒Restricted

Either:

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

FLUTICASONE WITH SALMETEROL

Aerosol inhaler 50 mcg with salmeterol 25 mcg	7.48	120 dose	Seretide
Powder for inhalation 100 mcg with salmeterol 50 mcg37	7.48	60 dose	Seretide Accuhaler
Aerosol inhaler 125 mcg with salmeterol 25 mcg49	9.69	120 dose	Seretide
Powder for inhalation 250 mcg with salmeterol 50 mcg49	9.69	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

AMI	NO	PH۱	/I I	IN	F

Inj 25 mg per ml, 10 ml ampoule - 1% DV Oct-14 to 2017	5	DBL Aminophylline
--	---	-------------------

CAFFEINE CITRATE

Oral liq 20 mg per ml (caffeine 10 mg per ml)1	4.85	25 ml	Biomed
Ini 20 mg per ml (caffeine 10 mg per ml), 2.5 ml ampoule	5.75	5	Biomed

THEOPHYLLINE

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

Mucolytics and Expectorants

DORNASE ALFA - Restricted see terms on the next page			
■ Nebuliser soln 2.5 mg per 2.5 ml ampoule	250.00	6	Pulmozvme

Price (ex man. excl. GST) \$

Per

Brand or Generic Manufacturer

→Restricted

Any of the following:

- 1 Cystic fibrosis and the patient has been approved by the Cystic Fibrosis Panel; and/or
- 2 Significant mucus production and meets the following criteria
- 3 Treatment for up to four weeks for patients meeting the following:
 - 3.1 Patient is an in-patient; and
 - 3.2 The mucus production cannot be cleared by first line chest techniques; or
- 4 Treatment for up to three days for patients diagnosed with empyema.

SODIUM CHLORIDE

Pulmonary Surfactants

BERACTANT

PORACTANT ALFA

 Soln 120 mg per 1.5 ml vial
 425.00
 1
 Curosurf

 Soln 240 mg per 3 ml vial
 695.00
 1
 Curosurf

Respiratory Stimulants

DOXAPRAM

Inj 20 mg per ml, 5 ml vial

Sclerosing Agents

TAI C

Powder

Soln (slurry) 100 mg per ml, 50 ml

		01	MOOIII OIIGANO
	Price (ex man. excl. GST \$) Per	Brand or Generic Manufacturer
Anti-Infective Preparations			
Antibacterials			
CHLORAMPHENICOL Eye oint 1% — 1% DV Jan-13 to 2015 Ear drops 0.5% Eye drops 0.5% — 1% DV Sep-12 to 2015		4 g 10 ml	Chlorsig Chlorafast
Eye drops 0.5%, single dose CIPROFLOXACIN Eye drops 0.3%			
FRAMYCETIN SULPHATE Ear/eye drops 0.5%			
FUSIDIC ACID Eye drops 1%	4.50	5 g	Fucithalmic
GENTAMICIN SULPHATE Eye drops 0.3%	11.40	5 ml	Genoptic
PROPAMIDINE ISETHIONATE Eye drops 0.1%		•	Conopus
SULPHACETAMIDE SODIUM Eye drops 10%			
TOBRAMYCIN Eye oint 0.3% - 1% DV Sep-14 to 2017 Eye drops 0.3% - 1% DV Sep-14 to 2017		3.5 g 5 ml	Tobrex Tobrex
Antifungals			
NATAMYCIN Eye drops 5%			
Antivirals			
ACICLOVIR Eye oint 3%			
Combination Preparations			
DEXAMETHASONE WITH FRAMYCETIN AND GRAMICIDIN Ear/eye drops 500 mcg with framycetin sulphate 5 mg and gramicid 50 mcg per ml	lin		
DEXAMETHASONE WITH NEOMYCIN SULPHATE AND POLYMYXIN E Eye oint 0.1% with neomycin sulphate 0.35% and polymyxin b su phate 6,000 u per g - 1% DV Sep-14 to 2017	ul-	3.5 g	Maxitrol
Eye drops 0.1% with neomycin sulphate 0.35% and polymyxin b st phate 6,000 u per ml - 1% DV Sep-14 to 2017		5 ml	Maxitrol
DEXAMETHASONE WITH TOBRAMYCIN Eye drops 0.1% with tobramycin 0.3%			
FLUMETASONE PIVALATE WITH CLIQUINOL			

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** Eye drops 0.1% - 1% DV Sep-14 to 2017......13.80 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 10 ml Lomide **OLOPATADINE** Eye drops 0.1%

Eye drops 0.1% - 1% DV Sep-14 to 2017......4.15

15 ml

Naphcon Forte

SODIUM CROMOGLYCATE Eye drops 2% **Decongestants**

NAPHAZOLINE HYDROCHLORIDE

Gei Ma

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

e.g. Balanced Salt Solution

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

e.g. Balanced Salt Solution

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

e.g. Balanced Salt Solution

Ocular Anaesthetics

OXYBUPROCAINE HYDROCHLORIDE

Eye drops 0.4%, single dose

PROXYMETACAINE HYDROCHLORIDE

Eye drops 0.5%

TETRACAINE [AMETHOCAINE] HYDROCHLORIDE

Eye drops 0.5%, single dose

Eye drops 1%, single dose

Viscoelastic Substances

HYPROMELLOSE

Inj 2%, 1 ml syringe

Inj 2%, 2 ml syringe

SENSORY ORGANS

	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	50.00	1	Healon GV
Inj 14 mg per ml, 0.55 ml syringe - 1% DV Oct-12 to 2015	50.00	1	Healon GV
Inj 23 mg per ml, 0.6 ml syringe			
Inj 10 mg per ml, 0.85 ml syringe - 1% DV Oct-12 to 2015	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	:V-		
ringe and inj 10 mg sodium hyaluronate per ml, 0.4 ml syringe		1	Duovisc
Inj 30 mg per ml with chondroitin sulphate 40 mg per ml, 0.5 ml syring	ge		
and inj 10 mg sodium hyaluronate per ml, 0.55 ml syringe	74.00	1	Duovisc
Inj 30 mg with chondroitin sulphate 40 mg per ml, 0.75 ml syringe			

Other

DISODIUM EDETATE

Inj 150 mg per ml, 20 ml ampoule

Inj 150 mg per ml, 20 ml vial

Inj 150 mg per ml, 100 ml vial

RIBOFLAVIN 5-PHOSPHATE

Soln trans epithelial riboflavin

Inj 0.1%

Inj 0.1% plus 20% dextran T500

Glaucoma Preparations

Beta Blockers

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

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
Miotics			
ACETYLCHOLINE CHLORIDE Inj 20 mg vial with diluent			
PILOCARPINE HYDROCHLORIDE Eye drops 1% - 1% DV Sep-14 to 2017 Eye drops 2% - 1% DV Sep-14 to 2017 Eye drops 2%, single dose Eye drops 4% - 1% DV Sep-14 to 2017	5.35	15 ml 15 ml 15 ml	Isopto Carpine Isopto Carpine 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 BRIMONIDINE TARTRATE WITH TIMOLOL Eye drops 0.2% with timolol 0.5% Mydriatics and Cycloplegics	4.32	5 ml	Arrow-Brimonidine
Anticholinergic Agents			
ATROPINE SULPHATE Eye drops 0.5% Eye drops 1%, single dose Eye drops 1% – 1% DV Jul-14 to 2017	17.36	15 ml	Atropt
CYCLOPENTOLATE HYDROCHLORIDE Eye drops 0.5%, single dose Eye drops 1% – 1% DV Sep-14 to 2017 Eye drops 1%, single dose	8.76	15 ml	Cyclogyl
TROPICAMIDE Eye drops 0.5% - 1% DV Oct-14 to 2017 Eye drops 0.5%, single dose Eye drops 1% - 1% DV Oct-14 to 2017 Eye drops 1%, single dose		15 ml	Mydriacyl Mydriacyl
Sympathomimetics			
DUENNI EDIDINE LIVEDOGLII ODIDE			

PHENYLEPHRINE HYDROCHLORIDE Eye drops 2.5%, single dose Eye drops 10%, single dose

SENSORY ORGANS

Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer
8.25	30	Poly Gel
3.92	15 ml	Methopt
2.30	15 ml	Poly-Tears
igle 4.30	24	Systane Unit Dose
3.63	3.5 g	Poly-Visc
2.95 3 62	15 ml	Vistil Liquifilm Tears
3.80 3.88	15 ml	Vistil Forte Liquifilm Forte
3.80	5 g	VitA-POS
22.00	10 ml	Hylo-Fresh
	(ex man. excl. GST) \$	(ex man. excl. GST)

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

Inj 200 mg per ml, 30 ml vial219.00 Martindale

Acetylcysteine Acetadote

DIGOXIN IMMUNE FAB

Inj 38 mg vial

Inj 40 mg vial

ETHANOL

Liq 96%

ETHANOL WITH GLUCOSE

Inj 10% with glucose 5%, 500 ml bottle

ETHANOL, DEHYDRATED

Inj 100%, 5 ml ampoule

Inj 96%

FLUMAZENIL

Inj 0.1 mg per ml, 5 ml ampoule170.10

Anexate

HYDROXOCOBALAMIN

Inj 5 g vial

Inj 2.5 g vial

NALOXONE HYDROCHLORIDE

5

5

Hospira

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

Inj 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

Inj 50 ml vial

Removal and Elimination

СН	ARCOAL			
	Oral liq 200 mg per ml	43.50	250 ml	Carbasorb-X
DE	FERASIROX – Restricted see terms below			
t	Tab 125 mg dispersible	276.00	28	Exjade
t	Tab 250 mg dispersible	552.00	28	Exjade
t	Tab 500 mg dispersible	.1,105.00	28	Exiade

⇒Restricted

Initiation

Haematologist

Re-assessment required after 2 years

All of the following:

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

Continuation

Haematologist

Re-assessment required after 2 years

Either:

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

DEFERIPRONE - Restricted see terms below

t	Tab 500 mg53	33.17	100	Ferriprox
t	Oral liq 100 mg per ml26	6.59	250 ml	Ferriprox

⇒Restricted

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

DESFERRIOXAMINE MESILATE

DICOBALT EDETATE

Inj 15 mg per ml, 20 ml ampoule

DIMERCAPROL

Inj 50 mg per ml, 2 ml ampoule



Per

Brand or Generic Manufacturer

DIMERCAPTOSUCCINIC ACID

Cap 100 mg

SODIUM CALCIUM EDETATE

Inj 200 mg per ml, 2.5 ml ampoule

Inj 200 mg per ml, 5 ml ampoule

Antiseptics and Disinfectants

CHLORHEXIDINE		
Soln 4%1.86	50 ml	healthE
Soln 5%	500 ml	healthE
CHLORHEXIDINE WITH CETRIMIDE		
Crm 0.1% with cetrimide 0.5%		
Foaming soln 0.5% with cetrimide 0.5%		
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
ISOPROPYL ALCOHOL		
Soln 70%, 500 ml	1	PSM
5.65		healthE
POVIDONE-IODINE		
▼ Vaginal tab 200 mg		
⇒Restricted		
Rectal administration pre-prostate biopsy.		
Oint 10%	25 g	Betadine
Soln 10%2.95	100 ml	Riodine
6.20	500 ml	Riodine
		Betadine
Soln 5%		
Soln 7.5%		
Pad 10%		

POVIDONE-IODINE WITH ETHANOL

500 ml Betadine Skin Prep

Soln 10% with ethanol 70%

SODIUM HYPOCHLORITE

Swab set 10%

Soln

Per

Brand or Generic Manufacturer

Contrast Media

Iodinated X-ray Contrast Media

DIATRIZOATE MEGLUMINE WITH SODIUM AMIDOTRIZOATE Oral liq 660 mg per ml with sodium amidotrizoate 100 mg per ml, 100 ml bottle	22.50	100 ml	Gastrografin
Inj 260 mg with sodium amidotrizoate 40 mg per ml, 250 ml bottle		1	Urografin
DIATRIZOATE SODIUM Oral liq 370 mg per ml, 10 ml sachet	156.12	50	loscan
IODISED OIL Inj 38% w/w (480 mg per ml), 10 ml ampoule	143.00	1	Lipiodol Ultra Fluid
IODIXANOL			
Inj 270 mg per ml (iodine equivalent), 50 ml bottle - 5% DV Sep-14 to 2017	220.00	10	Visipaque
Inj 270 mg per ml (iodine equivalent), 100 ml bottle - 5% DV Sep-14 to 2017	430.00	10	Visipaque
Inj 320 mg per ml (iodine equivalent), 50 ml bottle - 5% DV Sep-14 to 2017	220.00	10	Visipaque
Inj 320 mg per ml (iodine equivalent), 100 ml bottle - 5% DV Sep-14 to 2017	430.00	10	Visipaque
Inj 320 mg per ml (iodine equivalent), 200 ml bottle - 5% DV Sep-14 to 2017	850.00	10	Visipaque
IOHEXOL			
Inj 240 mg per ml (iodine equivalent), 50 ml bottle - 5% DV Sep-14 to 2017	75.00	10	Omnipaque
Inj 300 mg per ml (iodine equivalent), 20 ml bottle - 5% DV Sep-14 to 2017	57.00	10	Omnipaque
Inj 300 mg per ml (iodine equivalent), 50 ml bottle - 5% DV Sep-14 to 2017	75.00	10	Omnipaque
Inj 300 mg per ml (iodine equivalent), 100 ml bottle - 5% DV Sep-14 to 2017	150.00	10	Omnipaque
Inj 350 mg per ml (iodine equivalent), 20 ml bottle - 5% DV Sep-14 to 2017	59.00	10	Omnipaque
Inj 350 mg per ml (iodine equivalent), 50 ml bottle - 5% DV Sep-14 to 2017	75.00	10	Omnipaque
Inj 350 mg per ml (iodine equivalent), 75 ml bottle - 5% DV Sep-14 to 2017	114.00	10	Omnipaque
Inj 350 mg per ml (iodine equivalent), 100 ml bottle - 5% DV Sep-14 to 2017	150.00	10	Omnipaque
Inj 350 mg per ml (iodine equivalent), 200 ml bottle - 5% DV Sep-14			1 1
to 2017	290.00	10	Omnipaque

	Price		Brand or
	(ex man. excl. GST)	Per	Generic Manufacturer
	<u> </u>		manadataror
Non-iodinated X-ray Contrast Media			
BARIUM SULPHATE			
Powder for oral liq 20 mg per g (2% w/w), 22.1 g sachet	507.50	50	E-Z-Cat Dry
Oral liq 400 mg per ml (40% w/v, 30% w/w), bottle		148 g	Varibar - Thin Liquid
Oral liq 600 mg per g (60% w/w), tube	36.51	454 g	E-Z-Paste
Oral liq 400 mg per ml (40% w/v), bottle	38.40	240 ml	Varibar - Nectar
	145.04	230 ml	Varibar - Pudding
	155.35	250 ml	Varibar - Honey
Enema 1,250 mg per ml (125% w/v), 500 ml bag	282.30	12	Liquibar
Oral liq 22 mg per g (2.2% w/w), 250 ml bottle	175.00	24	CT Plus+
Oral liq 22 mg per g (2.2% w/w), 450 ml bottle	220.00	24	CT Plus+
Oral liq 1 mg per ml (0.1% w/v, 0.1% w/w), 450 ml bottle	441.12	24	VoLumen
Oral liq 20.9 mg per ml (2.1% w/v, 2% w/w), 250 ml bottle	140.94	24	Readi-CAT 2
Powder for oral soln 97.65% w/w, 300 g bottle		24	X-Opaque-HD
Oral lig 400 mg per ml (40% w/v, 30% w/w), 20 ml bottle	52.35	3	Tagitol V
Oral lig 1,250 mg per ml (125% w/v), 2,000 ml bottle		1	Liquibar
BARIUM SULPHATE WITH SODIUM BICARBONATE			·
	_		
Grans eff 382.2 mg per g with sodium bicarbonate 551.3 mg per g, 4	•	50	E 7 0 II
sachet	102.93	50	E-Z-Gas II
CITRIC ACID WITH SODIUM BICARBONATE			
Powder 382.2 mg per g with sodium bicarbonate 551.3 mg per g, 4	g		
sachet			e.g. E-Z-GAS II
Paramagnetic Contrast Media			
Taramagnette oomtast 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		5	Gadovist
Inj 604.72 mg per ml (equivalent to 1 mmol per ml), 15 ml prefille			
syringe		10	Gadovist
, ,			addoviot
GADODIAMIDE	000.00	40	0
Inj 287 mg per ml, 10 ml prefilled syringe		10	Omniscan
Inj 287 mg per ml, 10 ml vial		10	Omniscan
Inj 287 mg per ml, 5 ml vial		10	Omniscan
Inj 287 mg per ml, 15 ml prefilled syringe	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		1	Dotarem

	Price (ex man. excl. GST) \$	Per	Brand or Generic Manufacturer	
GADOXETATE DISODIUM				
Inj 181.43 mg per ml (equivalent to 0.25 mmol per ml), 10 ml prefill syringe		1	Primovist	
MEGLUMINE GADOPENTETATE				
Inj 469 mg per ml, 10 ml prefilled syringe Inj 469 mg per ml, 10 ml vial		5 10	Magnevist Magnevist	
MEGLUMINE IOTROXATE Inj 105 mg per ml, 100 ml bottle	150.00	100 ml	Biliscopin	
Ultrasound Contrast Media				
PERFLUTREN				
Inj 1.1 mg per ml, 1.5 ml vial - 5% DV Sep-14 to 2017		1	Definity	
	720.00	4	Definity	
Diagnostic Agents				
ARGININE				
Inj 50 mg per ml, 500 ml bottle				
Inj 100 mg per ml, 300 ml bottle				
HISTAMINE ACID PHOSPHATE Nebuliser soln 0.6%, 10 ml vial				
Nebuliser soln 2.5%, 10 ml vial				
Nebuliser soln 5%, 10 ml vial				
METHACHOLINE CHLORIDE Powder 100 mg				
SECRETIN PENTAHYDROCHLORIDE Inj 100 u ampoule				
SINCALIDE				
Inj 5 mcg per vial				
TUBERCULIN, PURIFIED PROTEIN DERIVATIVE Inj 5 TU per 0.1 ml, 1 ml vial				
Diagnostic Dyes				
BONNEY'S BLUE DYE Soln				
INDIGO CARMINE				
Inj 4 mg per ml, 5 ml ampoule Inj 8 mg per ml, 5 ml ampoule				
INDOCYANINE GREEN Inj 25 mg vial				
METHYLTHIONINIUM CHLORIDE [METHYLENE BLUE]				
Inj 10 mg per ml, 10 ml ampoule Inj 10 mg per ml, 5 ml ampoule				
PATENT BLUE V				
Inj 2.5%, 2 ml ampoule	440.00	5	Obex Medical	

Price Brand or (ex man. excl. GST) Generic Per Manufacturer \$ **Irrigation Solutions** CHI ORHEXIDINE 100 ml Baxter 100 ml Baxter 500 ml Baxter 100 ml Baxter 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 100 ml Baxter 500 ml Baxter 4.17 Baxter 1.000 ml 100 ml Baxter 3.87 500 ml Baxter Irrigation soln 0.1% with cetrimide 1%, bottle4.38 100 ml Baxter 500 ml Baxter **GLYCINE** 2.000 ml **Raxter** 14.44 3.000 ml Baxter SODIUM CHLORIDE Irrigation soln 0.9%, 30 ml ampoule19.50 Pfizer 30 ml 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, bottle2.68 100 ml Baxter 2.61 500 ml Baxter 2.75 1.000 ml Baxter

9.71

15.80

2.000 ml

3.000 ml

Baxter

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 baq

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)

G Per M

Brand or Generic Manufacturer

Extemporaneously Compounded Preparations

ACETIC ACID

Lia

AI UM

Powder BP

ARACHIS OIL [PEANUT OIL]

Liq

ASCORBIC ACID

Powder

BENZOIN

Tincture compound BP

BISMUTH SUBGALLATE

Powder

BORIC ACID

Powder

CARBOXYMETHYLCELLULOSE

Soln 1.5%

CETRIMIDE

Soln 40%

CHLORHEXIDINE GLUCONATE

Soln 20 %

CHLOROFORM

Liq BP

CITRIC ACID

Powder BP

CLOVE OIL Lia

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	·T\	Brand or
	(ex man. excl. GS	Per	Generic Manufacturer
OLLIGOOF (DEVENOUS)	*		
GLUCOSE [DEXTROSE] Powder			
GLYCERIN WITH SODIUM SACCHARIN Suspension	35.50	473 ml	Ora-Sweet SF
GLYCERIN WITH SUCROSE Suspension		473 ml	Ora-Sweet
GLYCEROL Liq	19.80	2.000 ml	ABM
HYDROCORTISONE	10.00	2,000 1111	ADM
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 OLIVE OIL	35.50	473 ml	Ora-Blend
Liq			
PARAFFIN Liq			
PHENOBARBITONE SODIUM Powder			
PHENOL			
Liq PILOCARPINE NITRATE			
Powder			
POLYHEXAMETHYLENE BIGUANIDE Liq			
POVIDONE K30			
PROPYLENE GLYCOL			
Liq	12.00	500 ml	ABM

EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS AND GALENICALS

Price (ex man. excl. GST)

Per

Brand or Generic Manufacturer

SALICYLIC ACID

Powder

SILVER NITRATE Crystals

SODIUM BICARBONATE

Powder BP

SODIUM CITRATE

Powder

SODIUM METABISULFITE

Powder

STARCH

Powder

SULPHUR

Precipitated

Sublimed

SYRUP

Liq (pharmaceutical grade)21.75 2,000 ml Midwest

THEOBROMA OIL

Oint

TRI-SODIUM CITRATE

Crystals

TRICHLORACETIC ACID

Grans

UREA

Powder BP

WOOL FAT

Oint, anhydrous

XANTHAN

Gum 1%

ZINC OXIDE

Powder

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

t Liquid 50 g fat per 100 ml, 200 ml bottle e.g. Calogen
t Liquid 50 g fat per 100 ml, 500 ml bottle e.g. Calogen

MEDIUM-CHAIN TRIGLYCERIDE SUPPLEMENT – Restricted see terms above

t Liquid 50 g fat per 100 ml, 250 ml bottle e.g. Liquigen
t Liquid 95 g fat per 100 ml, 500 ml bottle e.g. MCT Oil

WALNUT OIL - Restricted see terms above

t Liq

Ger Per Mar

Brand or Generic Manufacturer

e.a. Promod

e.a. FM 85

Protein

⇒Restricted

Use as an additive

Either:

- 1 Protein losing enteropathy: or
- 2 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 89 g protein, <1.5 g carbohydrate and 2 g fat per 100 g, 225 g

can

e.a. Protifar

Other Supplements

BREAST MILK FORTIFIER

Powder 0.2 g protein, 0.7 g carbohydrate and 0.02 g fat per 1 g sachet

Powder 0.5 g protein, 1.2 g carbohydrate and 0.08 g fat per 2 g sachet

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

Fortifier e.g. Nutricia Breast Milk Fortifer

e.g. S26 Human Milk

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

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

Powder

MAIZE STARCH

GUAR GUM

Powder e.g. Resource Thicken

Up: Nutilis

e.g. Guarcol

MALTODEXTRIN WITH XANTHAN GUM

Powder e.g. Instant Thick

MALTODEXTRIN WITH XANTHAN GUM AND ASCORBIC ACID

Powder e.g. Easy Thick

Metabolic Products

→ Restricted

Any of the following:

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

Glutaric Aciduria Type 1 Products

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

Powder 13.1 g protein, 49.5 g carbohydrate, 23 g fat and 5.3 g fibre

per 100 g, 400 g can

e.g. GA1 Anamix Infant

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

e.a. 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.a. XMET Maxamaid

e.g. XMET Maxamum

e.g. HCU Anamix Junior 10

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.a. 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.g. MSUD Maxamum

e.g. MSUD Anamix

Junior LQ

e.a. MSUD Anamix Infant

e.g. MSUD Maxamaid

Phenylketonuria Products

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

- ↑ Tab 8.33 mg *e.g. Phlexy-10*
- Powder 29 g protein, 38 g carbohydrate and 13.5 g fibre per 100 g, 29 g sachet
- Powder 13.1 g protein, 49.5 g carbohydrate, 23 g fat and 5.3 g fibre per 100 g, 400 g can
- Powder 25 g protein and 51 g carbohydrate per 100 g, 500 g can
 Powder 39 g protein and 34 g carbohydrate per 100 g, 500 g can
 Powder 8.33 g protein and 8.8 g carbohydrate per 20 g sachet
- Liquid 10 g protein, 4.4 g carbohydrate and 0.25 g fibre per 100 ml, 62.5 ml bottle
- Liquid 20 g protein, 8.8 g carbohydrate and 0.34 g fibre per 100 ml, 125 ml bottle

.10 125 ml Pk

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

125 ml bottle

Liquid 16 g protein, 7 g carbohydrate and 0.27 g fibre per 100 ml, 62.5 ml bottle

Liquid 16 g protein, 7 g carbohydrate and 0.4 g fibre per 100 ml, 125 ml

Liquid 16 g protein, 7 g carbohydrate and 0.4 g fibre per 100 ml, 62.5 ml bottle

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

e.g. PKU Anamix Infant e.g. XP Maxamaid

e.g. PKU Anamix Junior

e.g. XP Maxamum e.g. Phlexy-10

e.g. PKU Lophlex LQ 10

e.g. PKU Lophlex LQ 20

PKU Anamix Junior LQ (Berry)

PKU Anamix Junior LQ (Orange) PKU Anamix Junior LQ

(Unflavoured)

e.g. PKU Lophlex LQ 20

e.g. PKU Lophlex LQ 10

e.g. PKU Lophlex LQ 20

e.g. PKU Lophlex LQ 10

e.g. Easiphen

Per

Brand or Generic Manufacturer

Propionic Acidaemia and Methylmalonic Acidaemia Products

AMINO ACID FORMULA (WITHOUT ISOLEUCINE, METHIONINE, THREONINE AND VALINE) - Restricted see terms on page 200

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

e.g. XMTVI Maxamaid

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

e.g. XMTVI Maxamum

Protein Free Supplements

PROTEIN FREE SUPPLEMENT - Restricted see terms on page 200

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 200

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

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

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

Maxamaid

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

e.g. TYR Anamix Junior

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

LQ

Urea Cycle Disorders Products

AMINO ACID SUPPLEMENT - Restricted see terms on page 200

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

e.g. Dialamine e.g. Essential Amino

Powder 79 g protein per 100 g, 200 g can

Acid Mix

X-Linked Adrenoleukodystrophy Products

GLYCEROL TRIERUCATE - Restricted see terms on page 200

Liquid, 1,000 ml bottle

GLYCEROL TRIOLEATE - Restricted see terms on page 200

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...

	SI ECIAL I CODS
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 preceding page t Liquid 5 g protein, 9.6 g carbohydrate and 5.4 g fat per 100 ml, 1,000 ml	
bottle	Glucerna Select RTH (Vanilla)
t Liquid 4.3 g protein, 11.3 g carbohydrate and 4.2 g fat per 100 ml, 1,000 ml bag	e.g. Nutrison Advanced Diason
LOW-GI ORAL FEED 1 KCAL/ML – Restricted see terms on the preceding page t Liquid 4.5 g protein, 9.8 g carbohydrate, 4.4 g fat and 1.9 g fibre per 100 ml, can	Sustagen Diabetic (Vanilla)
↑ Liquid 5 g protein, 9.6 g carbohydrate and 5.4 g fat per 100 ml, 250 ml bottle	Glucerna Select (Vanilla)
t Liquid 6 g protein, 9.5 g carbohydrate, 4.7 g fat and 2.6 g fibre per 100 ml, can2.10 237 ml	Resource Diabetic (Vanilla)
Liquid 4.9 g protein, 11.7 g carbohydrate, 3.8 g fat and 2 g fibre per 100 ml, 200 ml bottle	e.g. Diasip
Elemental and Semi-Elemental Products	
 → Restricted Any of the following: Malabsorption; or Short bowel syndrome; or Enterocutaneous fistulas; or Eosinophilic enteritis (including oesophagitis); or Inflammatory bowel disease; or Acute pancreatitis where standard feeds are not tolerated; or 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 sachet	Vivonex TEN
t Liquid 2.5 g protein, 11 g carbohydrate and 3.5 g fat per 100 ml, 250 ml carton	e.g. Elemental 028 Extra
PEPTIDE-BASED ENTERAL FEED 1 KCAL/ML – Restricted see terms above Liquid 4 g protein, 17.6 g carbohydrate and 1.7 g fat per 100 ml, 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 sach	et4.40	79 g	Vital HN
Powder 13.7 g protein, 62.9 g carbohydrate and 17.5 g fat per 100 400 g can			e.g. Peptamen Junior
Powder 13.8 g protein, 59 g carbohydrate and 18 g fat per 100 g, 40 can	o g		e.g. MCT Pepdite; MCT Pepdite 1+
Powder 15.8 g protein, 49.5 g carbohydrate and 4.65 g fat per 70 sachet	•	76 g	Alitraq
PEPTIDE-BASED ORAL FEED 1 KCAL/ML – Restricted see terms on Liquid 5 g protein, 16 g carbohydrate and 1.69 g fat per 100 ml, car		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 100 400 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, car	ı78.97	400 g	Heparon Junior
High Calorie Products			
Any of the following: 1 Patient is fluid volume or rate restricted; or 2 Patient requires low electrolyte; or 3 Both: 3.1 Any of the following: 3.1.1 Cystic fibrosis; or 3.1.2 Any condition causing malabsorption; or 3.1.3 Faltering growth in an infant/child; or 3.1.4 Increased nutritional requirements; and 3.2 Patient has substantially increased metabolic requirements. ENTERAL FEED 2 KCAL/ML − Restricted see terms above Liquid 7.5 g protein, 20 g carbohydrate and 10 g fat per 100 ml, bot Liquid 8.4 g protein, 21.9 g carbohydrate, 9.1 g fat and 0.5 g fibre 100 ml, bottle	tle5.50 per	500 ml 1,000 m	Nutrison Concentrated TwoCal HN RTH (Vanill
DRAL 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 100 ml, 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.

Per

Brand or Generic Manufacturer

Infant Formulas

	AMINO ACID F	ORMULA -	Restricted	see terms below
--	--------------	----------	------------	-----------------

Powder 1.95 g protein, 8.1 g carbohydrate and 3.5 g fat per 100 ml. e.g. Neocate

Powder 13 g protein, 52.5 g carbohydrate and 24.5 g fat per 100 g, e.g. Neocate LCP 400 g can

Powder 13.5 g protein, 52 g carbohydrate and 24.5 g fat per 100 g, can53.00 Neocate Gold 400 a (Unflavoured)

Powder 14 g protein, 50 g carbohydrate and 24.3 g fat per 100 g, 400 g

e.g. Neocate Advance Powder 16 g protein, 51.4 g carbohydrate and 21 g fat per 100 g, can53.00 Neocate Advance 400 a (Vanilla) Powder 2.2 g protein, 7.8 g carbohydrate and 3.4 g fat per 100 ml, can53.00 Elecare LCP 400 q

(Unflavoured) Elecare (Unflavoured) Powder 2.2 g protein, 7.8 g carbohydrate and 3.4 g fat per 100 ml, can53.00 400 a

Elecare (Vanilla) Vivonex Paediatric 48.5 a

⇒Restricted

Initiation

Any of the following:

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

Continuation

Both:

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

EXTENSIVELY HYDROLYSED FORMULA - Restricted see terms below

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

e.g. Gold Pepti Junior Karicare Aptamil

⇒Restricted

Initiation - new patients

Any of the following:

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

continued...

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 sov infant formula has been undertaken: and
- 2 The outcome of the assessment is that the infant continues to require an extensively hydrolysed infant formula.

FRUCTOSE-BASED FORMULA

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

400 g can

e.a. Galactomin 19

LACTOSE-FREE FORMULA

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

e.a. Karicare Aptamil Gold De-Lact

Powder 1.5 g protein, 7.2 g carbohydrate and 3.6 g fat per 100 ml,

e.a. S26 Lactose Free

LOW-CALCIUM FORMULA

Powder 14.6 g protein, 53.7 g carbohydrate and 26.1 g fat per 100 g.

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

e.g. Locasol

⇒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

400 a S-26 Gold Premaro Liquid 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.a. Pre Nan Gold RTF

Liquid 2.6 g protein, 8.4 g carbohydrate and 3.9 g fat per 100 ml, 70 ml

e.g. Karicare Aptamil Gold+Preterm

bottle

⇒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.a. Karicare Aptamil Thickened AR

 Powder 15.25 g protein, 3 g carbohydrate and 73 g fat per 100 g, can		Price (ex man. excl. GST)	Per	Brand or Generic Manufacturer
 Powder 15.25 g protein, 3 g carbohydrate and 73 g fat per 100 g, can	Ketogenic Diet Products			
 Can	HIGH FAT FORMULA – Restricted see terms below Fowder 15.25 g protein, 3 g carbohydrate and 73 g fat per 100 g, ca	n35.50	300 g	
For patients with intractable epilepsy, pyruvate dehydrogenase deficiency or glucose transported type-1 deficiency and other conditions requiring a ketogenic diet. 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 inserted for the purposes of feeding; or 2.2 Any condition causing malabsorption; or 2.3 Faitering growth in an infant/child; or 2.4 Increased nutritional requirements; or 2.5 The child is being transitioned from TPN or tube feeding to oral feeding. PAEDIATRIC ORAL FEED — Restricted see terms above 1 Powder 14.9 g protein, 54.3 g carbohydrate and 24.7 g fat per 100 g, can			300 g	Ketocal 3:1 (Unflavoured)
PREstricted Both: 1 Child is aged one to ten years; and 2 Any of the following: 2.1 The child is being fed via a tube or a tube is to be inserted for the purposes of feeding; or 2.2 Any condition causing malabsorption; or 2.3 Faltering growth in an infant/child; or 2.4 Increased nutritional requirements; or 2.5 The child is being transitioned from TPN or tube feeding to oral feeding. PAEDIATRIC ORAL FEED − Restricted see terms above ↑ Powder 14.9 g protein, 54.3 g carbohydrate and 24.7 g fat per 100 g, can	→ Restricted For patients with intractable epilepsy, pyruvate dehydrogenase deficienc ditions requiring a ketogenic diet.	y or glucose transp	orted type	-1 deficiency and other con-
Both: 1 Child is aged one to ten years; and 2 Any of the following: 2.1 The child is being fed via a tube or a tube is to be inserted for the purposes of feeding; or 2.2 Any condition causing malabsorption; or 2.3 Faltering growth in an infant/child; or 2.4 Increased nutritional requirements; or 2.5 The child is being transitioned from TPN or tube feeding to oral feeding. PAEDIATRIC ORAL FEED – Restricted see terms above 1 Powder 14.9 g protein, 54.3 g carbohydrate and 24.7 g fat per 100 g, can	Paediatric Products			
PAEDIATRIC ORAL FEED – Restricted see terms above † Powder 14.9 g protein, 54.3 g carbohydrate and 24.7 g fat per 100 g, can	 2 Any of the following: 2.1 The child is being fed via a tube or a tube is to be inserted. 2.2 Any condition causing malabsorption; or 2.3 Faltering growth in an infant/child; or 2.4 Increased nutritional requirements; or 		of feeding	; or
t Liquid 2.5 g protein, 12.5 g carbohydrate, 3.3 g fat and 0.7 g fibre per 100 ml, bag	PAEDIATRIC ORAL FEED – Restricted see terms above • Powder 14.9 g protein, 54.3 g carbohydrate and 24.7 g fat per 100	g,	850 g	Pediasure (Vanilla)
Liquid 2.8 g protein, 11.2 g carbohydrate and 5 g fat per 100 ml, bag	€ Liquid 2.5 g protein, 12.5 g carbohydrate, 3.3 g fat and 0.7 g fibre p	er	500 ml	
Liquid 4.1 g protein, 18.5 g carbohydrate, 6.7 g fat and 0.8 g fibre per 100 ml, bag	 Liquid 2.8 g protein, 11.2 g carbohydrate and 5 g fat per 100 ml, bag Liquid 2.8 g protein, 12.3 g carbohydrate and 4.4 g fat per 100 ml 	J2.68		
Liquid 4.2 g protein, 16.7 g carbohydrate and 7.5 g fat per 100 ml, bottle	 Liquid 4.1 g protein, 18.5 g carbohydrate, 6.7 g fat and 0.8 g fibre p 100 ml, bag Liquid 4.1 g protein, 18.5 g carbohydrate and 6.7 g fat per 100 n 	er 6.00		
Pediasure (Vanilla) Liquid 4.2 g protein, 16.7 g carbohydrate and 7.5 g fat per 100 ml, can1.34 250 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 ml, 200 ml bottle Liquid 4.0 g protein, 18.8 g carbohydrate, 6.8 g fat and 1.5 g fibre per			200 ml	, ,
200 ml bottle e.g. Fortini Liquid 4.0 g protein, 18.8 g carbohydrate, 6.8 g fat and 1.5 g fibre per	PAEDIATRIC ORAL FEED 1.5 KCAL/ML – Restricted see terms above		250 ml	Pediasure (Vanilla)
	200 ml bottle		6	e.g. Fortini
		OI.	6	e.g. Fortini Multifibre

Price Brand or (ex man. excl. GST) Generic Manufacturer \$ Per **Renal Products** LOW FLECTROLYTE ENTERAL FEED 1.8 KCAI /ML - Restricted see terms below Liquid 8.1 g protein, 14.74 g carbohydrate, 9.77 g fat and 1.26 g fibre 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. e.g. Kindergen 400 g can ⇒Restricted For children (up to 18 years) with acute or chronic kidney disease LOW ELECTROLYTE ORAL FEED 1.8 KCAL/ML Liquid 8 g protein, 14.74 g carbohydrate, 9.77 g fat and 1.26 g fibre per 220 ml Nepro HP (Strawberry) Nepro HP (Vanilla) ⇒ Restricted For patients with acute or chronic kidney disease. LOW ELECTROLYTE ORAL FEED 2 KCAL/ML - Restricted see terms below Liquid 9.1 g protein, 19 g carbohydrate and 10 g fat per 100 ml, carton3.31 Novasource Renal 237 ml (Vanilla) Liquid 3 g protein, 25.5 g carbohydrate and 9.6 g fat per 100 ml, 237 ml bottle e.g. Suplena Liquid 7.5 g protein, 20 g carbohydrate and 10 g fat per 100 ml, 125 ml e.a. Renilon 7.5 (e.g. Suplena Liguid 3 g protein, 25.5 g carbohydrate and 9.6 g fat per 100 ml, 237 ml bottle to be delisted 1 February 2015) ⇒Restricted For patients with acute or chronic kidney disease. **Respiratory Products** LOW CARBOHYDRATE ORAL FEED 1.5 KCAL/ML - Restricted see terms below Liquid 6.2 g protein, 10.5 g carbohydrate and 9.32 g fat per 100 ml. 237 ml Pulmocare (Vanilla) ⇒Restricted For patients with CORD and hypercapnia, defined as a CO2 value exceeding 55 mmHg **Surgical Products** HIGH ARGININE ORAL FEED 1.4 KCAL/ML - Restricted see terms below Liquid 7.6 g protein, 18.9 g carbohydrate, 3.9 g fat and 1.4 g fibre per 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 or neck surgery

		Price (ex man. excl. GS	T) Per	Brand or Generic Manufacturer
PREOPE	ERATIVE CARBOHYDRATE FEED 0.5 KCAL/ML – Restricted s	ee terms below		
	liq 0 g protein, 12.6 g carbohydrate and 0 g fat per 100 ml, 200 r bottle		4	preOp
⇒Restri	icted			
	m of 400 ml as part of an Enhanced Recovery After Surgery (ER.	AS) protocol 2 to	3 hours bef	ore major abdominal surgery.
	lard Feeds	, ,		•
⇒Restr				
	ne following:			
•	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	months. or		
2	1.3 BMI < 20 with greater than 5% weight loss in the last 3-6 For patients who have, or are expected to, eat little or nothing for			
	For patients who have a poor absorptive capacity and/or high		and/or incre	eased nutritional needs from
	causes such as catabolism; or			
	For use pre- and post-surgery; or			
5 6	For patients being tube-fed; or For tube-feeding as a transition from intravenous nutrition; or			
	For any other condition that meets the community Special Author	rity criteria.		
ENTERA	AL FEED 1.5 KCAL/ML – Restricted see terms above			
t Liqu	iid 5.4 g protien, 13.6 g carbohydrate and 3.3 g fat per 100 m	nl,		
	1,000 ml bottle			e.g. Isosource Standard RTH
	iid 6 g protein, 18.3 g carbohydrate and 5.8 g fat per 100 ml, bag		1,000 ml	Nutrison Energy
	iid 6 g protein, 18.4 g carbohydrate, 5.8 g fat and 1.5 g fibre po	er		
	100 ml, 1,000 ml bag			e.g. Nutrison Energy Multi Fibre
≜ Liqu	iid 6.25 g protein, 20 g carbohydrate and 5 g fat per 100 ml, can	1.75	250 ml	Ensure Plus HN
	iid 6.27 g protein, 20.4 g carbohydrate and 4.9 g fat per 100 ml, b		1,000 ml	Ensure Plus HN RTH
	iid 6.38 g protein, 21.1 g carbohydrate, 4.9 g fat and 1.2 g fibre po			
	100 ml, bag	7.00	1,000 ml	Jevity HiCal RTH
	AL FEED 1 KCAL/ML – Restricted see terms above		500 1	O III DTII
t Liqu	iid 4 g protein, 13.6 g carbohydrate and 3.4 g fat per 100 ml, bott	ie2.65 5.29	500 ml 1,000 ml	Osmolite RTH Osmolite RTH
≜ Liqu	iid 4 g protein, 13.6 g carbohydrate and 3.4 g fat per 100 ml, can		250 ml	Osmolite
t Liqu	iid 4 g protein, 14.1 g carbohydrate, 3.47 g fat and 1.76 g fibre po	er		
	100 ml, bottle		500 ml	Jevity RTH
A 15	id American AAA mark balance 0.47 a fall and 4.70 a fiber a	5.29	1,000 ml	Jevity RTH
	iid 4 g protein, 14.1 g carbohydrate, 3.47 g fat and 1.76 g fibre po 100 ml. can		237 ml	Jevity
	iid 4 g protein, 12.3 g carbohydrate and 3.9 g fat per 100 m		207 1111	oovity
	1,000 ml bag	•		e.g. NutrisonStdRTH;
				NutrisonLowSodium
	iid 4 g protein, 12.3 g carbohydrate, 3.9 g fat and 1.5 g fibre po	er		o a Nutrioon Multi Fib
	100 ml, 1000 ml bag			e.g. Nutrison Multi Fibre
	AL FEED 1.2 KCAL/ML – Restricted see terms above	•		
	iid 5.55 g protein, 15.1 g carbohydrate, 3.93 g fat and 2 g fibre po 100 ml, 1,000 ml bag	Ħ		e.g. Jevity Plus RTH
	100 mi, 1,000 mi bag			o.g. borny i lub i i i i

SPECIAL FOODS

_				
	(e)	Price (man. excl. GST)	Per	Brand or Generic Manufacturer
_				
OR	AL FEED – Restricted see terms on the preceding page			
t	Powder 16 g protein, 59.8 g carbohydrate and 14 g fat per 100 g, can	13.00	850 g	Ensure (Chocolate) Ensure (Vanilla)
t	Powder 21.9 g protein, 53.5 g carbohydrate and 14.5 g fat per 100 g,			
•	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)
OR	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
OR	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)
•	Liquid 4 g protein and 33.5 g carbohydrate per 100 ml, 200 ml bottle			e.g. Fortijuice
L	, , , ,			e.g. i oi iijuice
t	Liquid 6 g protein, 18.4 g carbohydrate and 5.8 g fat per 100 ml, 200 ml bottle			o a Forticin
				e.g. Fortisip
t	Liquid 6 g protein, 18.4 g carbohydrate, 5.8 g fat and 2.3 g fibre per			o a Fortioin Multi Fibra
	100 ml, 200 ml bottle			e.g. Fortisip Multi Fibre

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

Bacterial and Viral Vaccines

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

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

toxoid, 25 mcg pertussis filamentous 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

influenzae type B vaccine vial – 1% DV Jul-14 to 2017.......0.00 10 Infanrix-hexa

⇒Restricted

Funded for patients meeting any of the following criteria:

- 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

¶ Inj 2 IU diphtheria toxoid with 20 IU tetanus toxoid in 0.5 ml syringe −

⇒Restricted

Any of the following:

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

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

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-

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

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

⇒Restricted

For infants at increased risk of tuberculosis

Note: increased risk is defined as:

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

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

DIPHTHERIA, TETANUS AND PERTUSSIS VACCINE - Restricted see terms below

¶ Inj 2 IU diphtheria toxoid with 20 IU tetanus toxoid, 8 mcg pertussis toxoid. 8 mcg pertussis filamentous haemagluttinin and 2.5 mcg pertactin in 0.5 ml syringe - 1% DV Jul-14 to 2017............................... **Boostrix** 10 **Boostrix**

⇒Restricted

Funded for any of the following:

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

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

Act-HIB

⇒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

> Menactra

⇒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

Neisvac-C 1 10

Neisvac-C

Per

Brand or Generic 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

1

Prevenar 13 10 Prevenar 13

⇒Restricted

Any of the following:

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

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

PNEUMOCOCCAL (PPV23) POLYSACCHARIDE VACCINE - Restricted see terms below

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

Pneumovax 23

⇒Restricted

Any of the following:

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

SALMONELLA TYPHI VACCINE - Restricted see terms below

Inj 25 mcg in 0.5 ml syringe

⇒Restricted

For use during typhoid fever outbreaks

Viral Vaccines

HEPATITIS A VACCINE - Restricted see terms on the next page

Inj 720 ELISA units in 0.5 ml syringe - 1% DV Jul-14 to 2017.................... **Havrix Junior**

Havrix

VACCINES Price Brand or (ex man. excl. GST) Generic Per Manufacturer \$ **⇒**Restricted Funded for patients meeting any of the following criteria: 1 Two vaccinations for use in transplant patients; or 2 Two vaccinations for use in children with chronic liver 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 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 10 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 to			
▼ Oral susp G1, G2, G3, G4, P1(8) 11.5 million CCID50 units per 2 n tube − 1% DV Jul-14 to 2017		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 	0 /		
VARICELLA VACCINE [CHICKEN POX VACCINE] – Restricted see term Inj 2,000 PFU vial with diluent − 1% DV Jul-14 to 2017		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.
- 5 For patients with inborn errors of metabolism at risk of major metabolic decompensation, with no clinical history of varicella.
- 6 For household contacts of paediatric patients who are immunocompromised, or undergoing a procedure leading to immune compromise where the household contact has no clinical history of varicella.
- 7 For household contacts of adult patients who have no clinical history of varicella and who are severely immunocompromised, or undergoing a procedure leading to immune compromise where the household contact has no clinical history of varicella
- * immunosuppression due to steroid or other immunosuppressive therapy must be for a treatment period of greater than 28 days

PART III - OPTIONAL PHARMACEUTICALS

Price (ex man. excl. GST) \$

Per

Brand or Generic Manufacturer

Optional Pharmaceuticals

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	GL	UCO:	SE	DIA	AGNOS	STIC	TE	ST	MET	ER	

BLOOD GLUCOSE DIAGNOSTIC TEST METER		
1 meter with 50 lancets, a lancing device, and 10 diagnostic test strips20.00	1	Caresens II Caresens N Caresens N POP
Meter	1	FreeStyle Lite
Weler9.00	1	On Call Advanced
10.00		Accu-Chek Performa
19.00		Accu-Criek Periorma
BLOOD GLUCOSE DIAGNOSTIC TEST STRIP		
Blood glucose test strips10.56	50 test	CareSens
		CareSens N
21.65		FreeStyle Lite
28.75		Accu-Chek Performa
		Freestyle Optium
Blood glucose test strips × 50 and lancets × 519.10	50 test	On Call Advanced
	00 1001	On Odii Navanood
BLOOD KETONE DIAGNOSTIC TEST METER		
Meter40.00	1	Freestyle Optium
INSULIN PEN NEEDLES		
29 g × 12.7 mm10.50	100	B-D Micro-Fine
31 g × 5 mm	100	B-D Micro-Fine
31 g × 6 mm	100	ABM
31 g × 8 mm	100	ABM
31 g × 011III110.30	100	B-D Micro-Fine
20 a × 4 mm	100	B-D Micro-Fine
$32 \text{ g} \times 4 \text{ mm}$	100	D-D MICIO-LINE
INSULIN SYRINGES, DISPOSABLE WITH ATTACHED NEEDLE		
Syringe 0.3 ml with 29 g \times 12.7 mm needle	100	B-D Ultra Fine
Syringe 0.3 ml with 31 g \times 8 mm needle13.00	100	B-D Ultra Fine II
Syringe 0.5 ml with 29 g \times 12.7 mm needle	100	B-D Ultra Fine
Syringe 0.5 ml with 31 g \times 8 mm needle	100	B-D Ultra Fine II
Syringe 1 ml with 29 g × 12.7 mm needle	100	ABM
, ,		B-D Ultra Fine
Syringe 1 ml with 31 g \times 8 mm needle	100	ABM
5,gc g / c		B-D Ultra Fine II
//====================================		B B Gilla i lilo ii
KETONE BLOOD BETA-KETONE ELECTRODES		
Test strips15.50	10 strip	Freestyle Optium Ketone
MASK FOR SPACER DEVICE		
Size 2	1	EZ-fit Paediatric Mask
	•	
PEAK FLOW METER		5
Low Range	1	Breath-Alert
Normal Range11.44	1	Breath-Alert

PART III - OPTIONAL PHARMACEUTICALS

	Price (ex man. excl. GST)		Brand or Generic
	\$	Per	Manufacturer
PREGNANCY TEST - HCG URINE Cassette	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 8.50	1 1	Space Chamber Plus Volumatic

- Symbols -	
8-methoxypsoralen	55
- A -	
A-Scabies	52
Abacavir sulphate	86
Abacavir sulphate with	
lamivudine	86
Abciximab	.151
Abilify	.121
ABM Hydroxocobalamin	25
Acarbose	17
Accarb	
Accu-Chek Ketur-Test	
Accu-Chek Performa	.218
Accuretic 10	
Accuretic 20	39
Acetadote	.187
Acetazolamide	.184
Acetic acid	
Extemporaneous	.195
Genito-Urinary	58
Acetic acid with hydroxyquinoline,	
glycerol and ricinoleic acid	58
Acetic acid with propylene	
glycol	
Acetylcholine chloride	
Acetylcysteine	.187
Aciclovir	
Infection	91
Sensory	
Acid Citrate Dextrose A	
Acidex	14
Acipimox	
Acitretin	
Aclasta	97
Act-HIB	
Actavis	
Actemra	
Actinomycin D	.133
Adalimumab	
Adapalene	
Adefin XL	
Adefovir dipivoxil	
Adenosine	
Adenuric	
Adrenaline	
ADT Booster	.212
Adult diphtheria and tetanus	
vaccine	
Advantan	
Advate	
Aerrane	.106

Afinitor	.173
Agents Affecting the	
Renin-Angiotensin System	39
Agents for Parkinsonism and	
Related Disorders	105
Agents Used in the Treatment of	
Poisonings	187
Ajmaline	41
Alanase	175
Albendazole	
Aldara	
Alendronate sodium95	oc
Alandronata sodium with	
cholecalciferol	Q.
Alfacalcidol	26
Alfentanil	110
Alinia	
Alitraq	20
Allersoothe	176
Allopurinol	100
Alpha tocopheryl acetate	. 100
Alpha-Adrenoceptor Blockers)ے ۱۸
Alprazalam	4۱ ۱۵۰
AlprazolamAlprostadil hydrochloride	۱۷۱. ۱۸
Alteriae	4
Alteplase	35
Alum	.195
Aluminium hydroxide	14
Aluminium hydroxide with	
magnesium hydroxide and	
simethicone	14
Amantadine hydrochloride	.105
AmBisome	79
Ambrisentan	49
Amethocaine109,	183
Nervous	.109
Sensory	.183
Amikacin	72
Amiloride hydrochloride	45
Amiloride hydrochloride with	
furosemide	44
Amiloride hydrochloride with	
hydrochlorothiazide	44
Aminophylline	.179
Amiodarone hydrochloride	41
Amisulpride	.120
Amitrip	.113
Amitriptyline	.113
Amlodipine	43
Amorolfine	51
Amoxicillin	75
Amoxicillin Actavis	75
Amoxicillin with clavulanic	

acid7	'5
Amphotericin B	
Alimentary2	
Infection7	
Amsacrine13	
Amyl nitrite4	8
Anabolic Agents6	
Anaesthetics10)6
Anagrelide hydrochloride13	35
Analgesics10	9
Anastrozole14	-5
Andriol Testocaps6	2
Androderm6	2
Androgen Agonists and	
Antagonists6	2
Anexate18	37
Antabuse13	
Antacids and Antiflatulents1	4
Anti-Infective Agents5	8
Anti-Infective Preparations	
Dermatological5	1
Sensory18	31
Anti-Inflammatory	
Preparations18	32
Antiacne Preparations5	2
Antiallergy Preparations17	′5
Antianaemics2	
Antiarrhythmics4	
Antibacterials7	2
Anticholinergic Agents17	
Anticholinesterases9	95
Antidepressants11	
Antidiarrhoeals and Intestinal	
Anti-Inflammatory Agents 1	4
Antiepilepsy Drugs11	5
Antifibrinolytics, Haemostatics	
and Local Sclerosants3	30
Antifungals7	
Antihypotensives4	1
Antimigraine Preparations11	9
Antimycobacterials8	31
Antinaus12	20
Antinausea and Vertigo	
Agents11	9
Antiparasitics8	
Antipruritic Preparations5	
Antipsychotic Agents12	
Antiretrovirals8	
Antirheumatoid Agents9	95
Antiseptics and	
Disinfectants18	39
Antispasmodics and Other	

Agents Altering Gut		Argipressin [Vasopressin]	70	Atenolol	42
Motility	16	Aripiprazole	121	Atenolol-AFT	
Antithrombotics	32	Aristocort	54	ATGAM	173
Antithymocyte globulin		Aromasin	145	Ativan	127
(equine)	173	Arrow - Clopid	34	Atomoxetine	129
Antithymocyte globulin		Arrow-Amitriptyline	113	Atorvastatin	45
(rabbit)	173	Arrow-Bendrofluazide	45	Atovaquone with proguanil	
Antiulcerants	16	Arrow-Brimonidine	185	hydrochloride	82
Antivirals	88	Arrow-Calcium	22	Atracurium besylate	
Anxiolytics	127	Arrow-Citalopram	114	Atripla	86
Apidra	18	Arrow-Diazepam	127	Atropine sulphate	
Apidra Solostar	18	Arrow-Doxorubicin		Cardiovascular	41
Apo-Allopurinol	100	Arrow-Etidronate	97	Sensory	185
Apo-Amiloride	45	Arrow-Fluoxetine	115	Atropt	
Apo-Amlodipine		Arrow-Gabapentin	116	Augmentin	
Apo-Amoxi	75	Arrow-lloprost	49	Auranofin	95
Apo-Azithromycin	74	Arrow-Lamotrigine	117	Ava 20 ED	
Apo-Cilazapril/		Arrow-Lisinopril	39	Ava 30 ED	58
Hydrochlorothiazide	39	Arrow-Losartan &		Avanza	114
Apo-Clarithromycin		Hydrochlorothiazide	40	Avelox	76
Apo-Clomipramine		Arrow-Morphine LA	111	Avelox IV 400	76
Apo-Diclo		Arrow-Norfloxacin		Avonex	128
Apo-Diltiazem CD		Arrow-Ornidazole	83	Avonex Pen	128
Apo-Doxazosin	40	Arrow-Quinapril 10		Azacitidine	
Apo-Imiquimod Cream 5%		Arrow-Quinapril 20		Azactam	77
Apo-Megestrol		Arrow-Quinapril 5		Azamun	173
Apo-Moclobemide		Arrow-Roxithromycin		Azathioprine	
Apo-Nadolol	42	Arrow-Sertraline		Azithromycin	74
Apo-Nicotinic Acid		Arrow-Simva	46	Azol	64
Apo-Oxybutynin		Arrow-Sumatriptan	119	AZT	86
Apo-Perindopril		Arrow-Timolol	184	Aztreonam	
Apo-Pindolol		Arrow-Tolterodine	61	- B -	
Apo-Prazosin	40	Arrow-Topiramate	118	B-D Micro-Fine	218
Apo-Prednisone	63	Arrow-Tramadol	112	B-D Ultra Fine	
Apo-Prednisone S29		Arrow-Venlafaxine XR	114	B-D Ultra Fine II	
Apo-Propranolol		Arsenic trioxide	135	Bacillus calmette-guerin	
Apo-Pyridoxine	26	Artemether with lumefantrine	82	(BCG)	173
Apo-Risperidone		Artesunate	82	Bacillus calmette-guerin	
Apo-Ropinirole		Articaine hydrochloride	107	vaccine	212
Apo-Zopiclone		Articaine hydrochloride with		Baclofen	
Apomine	105	adrenaline	107	Bacterial and Viral Vaccines	
Apomorphine hydrochloride	105	Asacol	15	Bacterial Vaccines	
Apraclonidine		Asamax		Baraclude	
Aprepitant	119	Ascorbic acid		Barium sulphate	
Apresoline		Alimentary	26	Barium sulphate with sodium	
Aprotinin		Extemporaneous	195	bicarbonate	191
Aqueous cream	53	Aspen Adrenaline	47	Barrier Creams and	
Arachis oil [Peanut oil]		Aspen Ciprofloxacin		Emollients	52
Arava		Aspirin		Basiliximab	
		Blood	34	BCG Vaccine	
Aremed					
		Nervous	109		177
Arginine Alimentary		Nervous Asthalin		Beclazone 100 Beclazone 250	

Beclomethasone	Biliscop
dipropionate175, 177	7 Bimato
Bee venom175	
Bendrofluazide45	5 Biodon
Bendroflumethiazide	Biodon
[Bendrofluazide]45	Biotin
BeneFIX31	
Benzathine benzylpenicillin75	
Benzbromaron AL 100100	
Benzbromarone100	
Benzocaine107	
Benzoin195	
Benzoyl peroxide52	
Benztrop105	
Benztropine mesylate105	
Benzydamine hydrochloride24	mete
Benzydamine hydrochloride with	Blood
cetylpyridinium chloride24	
Benzylpenicillin sodium [Penicillin	Blood k
G]75	
Beractant180	
Beta Scalp55	
Beta-Adrenoceptor Agonists177	
Beta-Adrenoceptor Blockers42	
Betadine189	
Betadine Skin Prep189	
Betagan184	
Betahistine dihydrochloride119	
Betaine22	
Betamethasone62	
Betamethasone dipropionate54	
Betamethasone dipropionate	Brilinta
with calcipotriol55	
Betamethasone sodium	Brimon
phosphate with	timo
betamethasone acetate 62	
Betamethasone	Bromod
valerate54-55	
Betamethasone valerate with	Budeso
clioquinol55	
Betamethasone valerate with	Resp
fusidic acid55	
Betaxolol184	
Betoptic184	
Betoptic S184	Bupafe
Bevacizumab157	⁷ Bupiva
Bezafibrate45	5 Bupiva
Bezalip45	5 adre
Bezalip Retard45	
Bicalaccord143	
Bicalutamide143	Bupiva
Bicillin LA75	gluce
Bile and Liver Therapy17	⁷ Bupren

Biliscopin	192
Bimatoprost	185
Biodone	110
Biodone Extra Forte	110
Biodone Forte	110
Biotin	20
Bisacodyl	24
Bismuth subgallate	105
Bismuth subnitrate and iodoform	190
	100
paraffin	
Bismuth trioxide	
Bisoprolol	
Bivalirudin	
Bleomycin sulphate	133
Blood glucose diagnostic test	
meter	. 218
Blood glucose diagnostic test	
strip	. 218
Blood ketone diagnostic test	
meter	. 218
Boceprevir	
Bonney's blue dye	
Boostrix	213
Boric acid	195
Bortezomib	136
Bosentan	49
Bosvate	
Botox	101
Botulism antitoxin	
Breath-Alert	
Bridion	102
Brilinta	34
Brimonidine tartrate	
Brimonidine tartrate with	
timolol	. 185
Brinzolamide	184
Bromocriptine	.105
Brufen SR	103
Budesonide	
Alimentary	14
Respiratory175	. 178
Budesonide with	, ., .
eformoterol	170
Bumetanide	44
Bupafen	108
Bupivacaine hydrochloride	107
Bupivacaine hydrochloride with	107
adrenaline	107
adrenaline Bupivacaine hydrochloride with	. 10/
fentanyl	100
Bupivacaine hydrochloride with	. 100
	100
glucose Buprenorphine with	. 108
Duprenorphine Willi	

naloxone	
Bupropion hydrochloride	131
Burinex	
Buscopan	
Buserelin	65
Buspirone hydrochloride	127
Busulfan	133
Butacort Aqueous	175
- C -	
Cabergoline	64
Caffeine	
Caffeine citrate	
Cal-d-Forte	26
Calamine	
Calcipotriol	
Calcitonin	
Calcitriol	
Calcitriol-AFT	26
Calcium carbonate14	
Calcium Channel Blockers	
Calcium chloride	35
Calcium chloride with	
magnesium chloride,	
potassium chloride, sodium	
acetate, sodium chloride and	
sodium citrate	
Calcium folinate	
Calcium Folinate Ebewe	143
Calcium gluconate	
Blood	
Dermatological	
Calcium Homeostasis	62
Calcium polystyrene	
sulphonate	38
Calcium Resonium	
Calsource	
Cancidas Candesartan cilexetil	80
Candestar	
Capecitabine Capecitabine Winthrop	104
Capoten	20
Capsaicin	ა9
Musculoskeletal System	104
Nervous	
Captopril	
Carbaccord	
Carbamazepine	
Carbasorb-X	
Carbimazole	
Carbomer	
Carboplatin	
	. 55

Carboplatin Ebewe	138	Infection	77	bicarbonate	191
Carboprost trometamol	60	Sensory18	81	Cladribine	135
Carboxymethylcellulose		Chlorhexidine		Clarithromycin	74
Alimentary	24	Genito-Urinary	58	Clexane	33
Extemporaneous	195	Various189, 19	93	Clindamycin	77
Cardinol LA	43	Chlorhexidine gluconate		Clindamycin ABM	77
Cardizem CD	43	Alimentary2	24	Clobazam	
CareSens	218	Extemporaneous19	95	Clobetasol propionate	.54, 56
Caresens II	218	Genito-Urinary	58	Clobetasone butyrate	54
CareSens N	218	Chlorhexidine with		Clofazimine	81
Caresens N	218	cetrimide 189, 19	93	Clomazol	.51, 58
Caresens N POP	218	Chlorhexidine with ethanol18		Clomiphene citrate	64
Carmellose sodium	186	Chloroform19	95	Clomipramine hydrochloride	113
Carmustine	133	Chloroquine phosphate	82	Clonazepam1	15, 127
Carvedilol	42	Chlorothiazide	45	Clonidine	
Caspofungin	80	Chlorpheniramine maleate17	75	Clonidine BNM	44
Catapres		Chlorpromazine		Clonidine hydrochloride	
Catapres-TTS-1		hydrochloride12	21	Clopidogrel	34
Catapres-TTS-2		Chlorsig18		Clopine	
Catapres-TTS-3		Chlortalidone		Clopixol12	
Ceenu		[Chlorthalidone]4	45	Clostridium botulinum type A	-,
Cefaclor		Chlorthalidone		toxin	101
Cefalexin	73	Choice TT380 Short	59	Clotrimazole	
Cefalexin Sandoz		Choice TT380 Standard		Dermatological	51
Cefazolin		Cholecalciferol		Genito-Urinary	
Cefepime		Cholestyramine		Clove oil	
Cefotaxime		Choline salicylate with		Clozapine	
Cefotaxime Sandoz		cetalkonium chloride2	24	Clozaril	
Cefoxitin		Cholyastin		Co-trimoxazole	
Ceftaroline fosamil		Choriogonadotropin alfa		Coal tar	
Ceftazidime		Ciclopirox olamine		Coal tar with salicylic acid and	
Ceftriaxone		Ciclosporin14		sulphur	55
Ceftriaxone-AFT		Cidofovir		Coal tar with triethanolamine	
Cefuroxime		Cilazapril		lauryl sulphate and	
Celecoxib		Cilazaprii with	00	fluorescein	55
Celiprolol		hydrochlorothiazide	39	Cocaine hydrochloride	
CellCept		Cilicaine		Cocaine hydrochloride with	
Celol		Cilicaine VK		adrenaline	108
Centrally-Acting Agents		Cimetidine		Codeine phosphate	100
Cephalexin ABM		Cinchocaine hydrochloride with		Extemporaneous	195
Cetirizine - AFT		hydrocortisone	15	Nervous	
Cetirizine hydrochloride		Cipflox		Cogentin	
Cetomacrogol		Ciprofloxacin	. 0	Colaspase [L-asparaginase]	
Cetomacrogol with glycerol		Infection	76	Colchicine	
Cetrimide		Sensory18		Colestimethate	
Champix		Cisplatin13		Colestipol hydrochloride	
Charcoal		Cisplatin Ebewe13		Colgout	
Chemotherapeutic Agents		Citalopram hydrobromide11		Colifoam	
Chicken pox vaccine		Citanest10		Colistin sulphomethate	
Chlorafast		Citric acid		[Colestimethate]	77
Chloral hydrate		Citric acid with magnesium oxide	00	Colistin-Link	
Chlorambucil		and sodium picosulfate	20	Collodion flexible	
Chloramphenicol	100	Citric acid with sodium		Colofac	
omoramphomou		Onno acia with souluill			

Colony-Stimulating Factors	35	Dalteparin		Desmopressin-PH&T70
Coloxyl	20	Danaparoid	32	Dexamethasone
Compound electrolytes	35, 38	Danazol	64	Hormone62
Compound electrolytes with		Danthron with poloxamer	21	Sensory182
glucose	35, 38	Dantrium	102	Dexamethasone phosphate62
Compound		Dantrolene	102	Dexamethasone with framycetin
hydroxybenzoate	195	Dapa-Tabs	45	and gramicidin181
Compound sodium lactate		Dapsone		Dexamethasone with neomycin
[Hartmann's solution]	36	Contracted	81	sulphate and polymyxin B
Compound sodium lactate with		Infection	81	sulphate 181
glucose	36	Daptomycin	77	Dexamethasone with
Concerta	130	Darunavir	87	tobramycin181
Condyline	56	Dasatinib	138	Dexamethasone-hameln62
Contraceptives		Daunorubicin	133	Dexamfetamine sulfate129
Contrast Media		DBL Amikacin	72	Dexmedetomidine106
Cordarone-X	41	DBL Aminophylline	179	Dextrose17, 36, 195
Corticosteroids		DBL Cefepime		Alimentary17
Dermatological	54	DBL Cefotaxime		Blood36
Hormone		DBL Ceftazidime		Extemporaneous195
Corticotrorelin (ovine)		DBL Docetaxel		Dextrose with sodium citrate and
Cosopt		DBL Epirubicin		citric acid [Acid Citrate
Cough Suppressants		Hydrochloride	134	Dextrose A]
Crotamiton		DBL Ergometrine		DHC Continus110
Crystaderm		DBL Leucovorin Calcium		Diabetes17
CT Plus+		DBL Meropenem		Diacomit118
Curosurf		DBL Morphine Sulphate		Diagnostic Agents192
Cvite		DBL Pethidine		Diagnostic and Surgical
Cyclizine hydrochloride		Hydrochloride	112	Preparations183
Cyclizine lactate		DBL Rocuronium Bromide		Diamide Relief14
Cyclogyl		DBL Tobramycin		Diamox184
Cyclopentolate	100	DDI		Diatrizoate meglumine with
hydrochloride	105	De-Nol		sodium amidotrizoate
Cyclophosphamide		De-Norm		Diatrizoate sodium190
Cycloserine		Decongestants		Diazepam115, 127
Cyklokapron		Decongestants and	177	Diazoxide
			100	Alimentary17
Cymevene	91	Antiallergics Decozol		Cardiovascular48
Cyproheptadine	176	Deferasirox		Dichlorobenzyl alcohol with
hydrochloride		Deferiprone		amylmetacresol24
	02	Defibrotide		Diclax SR103
Cyproterone acetate with	E0	Definity		Diclofenac sodium
ethinyloestradiol			192	
Cysteamine hydrochloride		Demeclocycline	76	Musculoskeletal System103
Cytarabine	133	hydrochloride		Sensory
- D -		Deoxycoformycin		Dicobalt edetate
D-Penamine	95	Depo-Medrol		Didanosine [DDI]86
Dabigatran	32	Depo-Medrol with Lidocaine		Diflucan
Dacarbazine	136	Depo-Provera		Diflucortolone valerate54
Dactinomycin [Actinomycin		Depo-Testosterone		Digestives Including
D]		Deprim		Enzymes
Daivobet	55	Dermol		Digoxin41
Daivonex	55	Desferrioxamine mesilate		Digoxin immune Fab
Dalacin C	77	Desflurane		Dihydrocodeine tartrate110
		Desmopressin acetate	/U	Dihydroergotamine

mesylate119
Dilatrend42
Diltiazem hydrochloride43
Dilzem43
Dimercaprol188
Dimercaptosuccinic acid189
Dimethicone52
Dimethyl sulfoxide193
Dinoprostone60
Diphemanil metilsulfate56
Diphenoxylate hydrochloride with
atropine sulphate14
Diphtheria antitoxin187
Diphtheria, tetanus and pertussis
vaccine213
Diphtheria, tetanus, pertussis
and polio vaccine212
Diphtheria, tetanus, pertussis,
polio, hepatitis B and
haemophilus influenzae type B
vaccine212
Diprivan107
Dipyridamole34
Disodium edetate
Disodium hydrogen phosphate
with sodium dihydrogen
phosphate195 Disopyramide phosphate41
Disulfiram131
Dithranol195
Diuretics
Diurin 4044
Dobutamine hydrochloride47
Docetaxel142
Docusate sodium
Alimentary20
Sensory186
Docusate sodium with
sennosides20
Domperidone119
Donepezil hydrochloride131
Donepezil-Rex131
Dopamine hydrochloride47
Dopergin106
Dopress113
Dornase alfa179
Dorzolamide184
Dorzolamide with timolol184
Dostinex64
Dotarem191
Dothiepin hydrochloride113
Doxapram180
Doxazosin40

Doxepin hydrochloride Doxine	
Doxorubicin hydrochloride	//
Doxorubicin nydrochionde	133
Doxycycline	//
DP Fusicic Acid Cream	51
DP Lotn HC	54
DP-Anastrozole	145
Dr Reddy's Omeprazole	16
Dr Reddy's Ondansetron	120
Dr Reddy's Risperidone	123
Dr Reddy's Terbinafine	80
Droperidol	119
Drugs Affecting Bone	
Metabolism	
Dulcolax	21
Duolin	176
Duovisc	184
Duride	47
Dynastat	104
Dysport	101
-E-	
E-Mycin	74
E-Z-Cat Dry	191
E-Z-Gas II	101
E-Z-Paste	
Econazole nitrate	
Edrophonium chloride	ا 5
Efavirenz	
Efavirenz with emtricitabine and	00
tenofovir disoproxil	
fumarate	0.0
Efexor XR	
Effient	34
Eformoterol fumarate	
Efudix	
Elecare (Unflavoured)	206
Elecare (Vanilla)	206
Elecare LCP (Unflavoured)	206
Electrolytes	194
Eligard	65
Eltrombopag	30
Emend Tri-Pack	119
EMLA	
Emtricitabine	86
Emtricitabine with tenofovir	
disoproxil fumarate	
Emtriva	
Emulsifying ointment	53
Enalapril maleate	
Enalapril maleate with	
hydrochlorothiazide	39
Enbrel	145

Endocrine Therapy	14	1.3
Endoxan	11	งจ
Enfuvirtide	۰ ، ۰	24
Enoxaparin		3.3
Ensure (Chocolate)	2	11
Ensure (Vanilla)	- و	11
Ensure Plus (Banana)	ے. و	11
Ensure Plus (Banana) Ensure Plus (Chocolate)	っ.	11
Ensure Plus (Fruit of the	_	
Forest)	2.	11
Ensure Plus (Vanilla)	2	11
Ensure Plus HN	 .2	10
Ensure Plus HN RTH	.2	10
Entacapone	.10)6
Entapone	.10)6
Entecavir	8	38
Enzymes	.10	00
Ephedrine	2	17
Epirubicin Ebewe	.13	34
Epirubicin hydrochloride	.13	34
Epoetin alfa [Erythropoietin		
alfa]	2	28
Epoetin beta [Erythropoietin		
beta]	2	29
Eprex	2	28
Eptacog alfa [Recombinant factor		
VIIa]	3	31
Eptifibatide	3	34
Ergometrine maleate	6	30
Ergotamine tartrate with		
caffeine	11	19
Erlotinib	.13	39
Ertapenem		72
Erythrocin IV	7	74
Erythromycin (as		
ethylsuccinate)	7	74
Erythromycin (as		
lactobionate)	7	74
Erythromycin (as stearate)	7	74
Erythropoietin alfa	2	28
Erythropoietin beta	2	28
Escitalopram	.11	14
Esmolol hydrochloride	4	12
Etanercept	.14	15
Ethambutol hydrochloride	8	31
Ethanol	.18	37
Ethanol with glucose	.18	37
Ethanol, dehydrated	.18	37
Ethics Aspirin EC	3	34
Ethics Enalapril	3	39
Ethinyloestradiol	6	64
Ethinyloestradiol with		
deconectral	ı	ξρ

Ethinyloestradiol with		Fingolimod	127	Fortisip (Vanilla)	
levonorgestrel	58	Finpro	61	Fortum	73
Ethinyloestradiol with		Flagyl	83	Fosamax	95
norethisterone	58	Flagyl-S	83	Fosamax Plus	96
Ethosuximide	115	Flamazine	51	Foscarnet sodium	9
Ethyl chloride	108	Flecainide acetate	41	Fosfomycin	
Etidronate disodium	97	Fleet Phosphate Enema	21	Fragmin	32
Etomidate	106	Flixonase Hayfever &		Framycetin sulphate	18
Etopophos	136	Allergy	175	Freeflex	
Etoposide		Flixotide	178	FreeStyle Lite	218
Etoposide (as phosphate)	136	Flixotide Accuhaler	178	Freestyle Optium	218
Etoricoxib		Florinef	63	Freestyle Optium Ketone	218
Etravirine	85	Fluanxol	125	Fresofol 1%	
Everolimus	173	Fluarix	215	Frusemide-Claris	
Evista	99	Flucloxacillin	75	Fucidin	7
Exelon	131	Flucloxin	75	Fucithalmic	
Exemestane	145	Flucon		Fungilin	
Exjade		Fluconazole	79	Furosemide (frusemide)	
Extemporaneously Compoun		Fluconazole-Claris		Fusidic acid \	
Preparations		Flucytosine	80	Dermatological	5
EZ-fit Paediatric Mask	218	Fludara Oral		Infection	
Ezetimibe	46	Fludarabine Ebewe	135	Sensory	18
Ezetimibe with simvastatin		Fludarabine phosphate		Fuzeon	
-F-		Fludrocortisone acetate		- G -	
Factor eight inhibitors bypass	ina	Fluids and Electrolytes		Gabapentin	116
agent		Flumazenil		Gadobenic acid	10
Febuxostat		Flumetasone pivalate with		Gadobutrol	
FEIBA		clioquinol	181	Gadodiamide	
Felodipine		Fluocortolone caproate with		Gadoteric acid	
Fenpaed		fluocortolone pivalate and		Gadovist	
Fentanyl		cinchocaine	15	Gadoxetate disodium	
Ferinject		Fluorescein sodium		Gamma benzene	102
Ferodan		Fluorescein sodium with		hexachloride	5.
Ferric carboxymaltose		lignocaine hydrochloride	183	Ganciclovir	
Ferric subsulfate		Fluorescite		Gardasil	
Ferriprox		Fluorometholone		Gastrografin	
Ferro-F-Tabs		Fluorouracil		Gastrosoothe	190
Ferro-tab		Fluorouracil Ebewe		Gefitinib	
Ferrograd		Fluorouracil sodium		Gelafusal	
Ferrous fumarate		Fluoxetine hydrochloride		Gelatine, succinylated	ىى
Ferrous furnarate with folic	20	Flupenthixol decanoate		Gelofusine	
acid	23	Fluphenazine decanoate		Gemcitabine	
Ferrous gluconate with ascor		Flutamide		Gemcitabine Ebewe	
acid		Flutamin		Gemfibrozil	
Ferrous sulphate		Fluticasone		Genoptic	
•		Fluticasone propionate			
Ferrous sulphate with ascorb		Fluticasone with salmeterol		Genox	143
acid Ferrous sulphate with folic	20	Foban		Gentamicin sulphate	7/
acid	റാ	Folic acid		Infection	
		Fondaparinux sodium		Sensory	
Ferrum H		Food Modules		Gestrinone	
Fexofenadine hydrochloride		Food/Fluid Thickeners		Gilenya	
Filgrastim		Forteo		Ginet	
Finasteride		1 01100	100	Glatiramer acetate	128

Glaucoma Preparations184
Glibenclamide19
Gliclazide19
Glipizide19
Glivec
Glizide
Glucagen Hypokit17
Glucagon hydrochloride17
Glucerna Select (Vanilla)203
Glucerna Select RTH
(Vanilla)203
Glucose [Dextrose]
Alimentary17
Blood36
Extemporaneous196
Glucose with potassium
chloride36
Glucose with potassium chloride
and sodium chloride36
Glucose with sodium chloride36
Glucose with sucrose and
fructose 17
Glycerin with sodium
saccharin196
Glycerin with sucrose196
Glycerol
Alimentary21
Extemporaneous196
Glycerol with paraffin53
Glyceryl trinitrate
Alimentary16
Cardiovascular47
Glycine
Glycopyrronium176
Glycopyrronium bromide16
Glypressin71
Glytrin47
Gonadorelin65
Goserelin65
Granirex119
Granisetron119
- H -
Habitrol132
Habitrol (Classic)132
Habitrol (Fruit)132
Habitrol (Mint)132
Haem arginate22
Haemophilus influenzae type B
vaccine213
Haldol125
Haldol Concentrate125
Haloperidol121
Haloperidol decanoate125

Hameln11	
Hartmann's solution3	5
Havrix21	
Havrix Junior21	
HBvaxPRO21	
Healon GV18	
healthE Dimethicone 5%5	っ
healthE Fatty Cream5	2
Headine rally Clean	ა ი
Heparin sodium3	
Heparinised saline3	
Heparon Junior20	
Hepatitis A vaccine21	4
Hepatitis B recombinant	
vaccine21	
Hepsera8	
Herceptin17	
Hexamine hippurate7	
Histaclear17	5
Histamine acid phosphate19	2
Holoxan13	3
Hormone Replacement	
Therapy6	3
HPV21	
Humalog Mix 251	e R
Humalog Mix 501	
Human papillomavirus (6, 11, 16	U
Human papillomavirus (6, 11, 16 and 18) vaccine [HPV]21	_
Humatin7	
Humira15	
HumiraPen15	1
Hyaluronidase10	
Hybloc4	
Hydralazine hydrochloride4	
Hydrea13	6
Hydrocortisone	
Dermatological5	
Extemporaneous19	
Hormone6	3
Hydrocortisone acetate	
Alimentary1	5
Dermatological5	4
Hydrocortisone butyrate54, 5	
Hydrocortisone with	
ciprofloxacin18	2
Hydrocortisone with	
miconazole5	5
Hydrocortisone with natamycin	•
and neomycin5	5
Hydrocortisone with paraffin and	J
wool fat5	1
Hydrocortisone with wool fat and	4
mineral oil5	,
111111 0 141 011	4

Hydrogen peroxide51

Hydroxocobalamin	25
Hydroxychloroquine	95
magnesium chloride,	
potassium chloride, sodium acetate and sodium	
acetate and sodium	20
chloride	00
sodium chloride	20
Hydroxyurea	136
Hygroton	150
Hylo-Fresh	186
Hyoscine butylbromide	16
Hyoscine hydrobromide	120
Hyperuricaemia and	. 120
Antigout	100
Hypnovel	.128
Hypromellose183,	186
Hypromellose with dextran	.186
Hysite	.185
-1-	
Ibiamox	75
Ibuprofen	
Idarubicin hydrochloride	134
Ifosfamide	133
Ikorel	48
llomedin	
lloprost49	0 9–50
Imatinib mesilate139-	-140
Imatinib-AFT	
Imiglucerase	22
Imipenem with cilastatin	72
Imipramine hydrochloride	.113
Imiquimod	56
Immune Modulators	93
Immunosuppressants	.145
Impact Advanced Recovery	
(Chocolate)	. 209
Impact Advanced Recovery	
(Vanilla)	. 209
Imuran	
Indacaterol	.178
Indapamide	45
Indigo carmine	
Indinavir	87
Indocyanine green	.192
Indomethacin	.103
Infanrix IPV	
Infanrix-hexa	
Infliximab	.15/
Influenza vaccine	
Influvac	.215

Inhaled Corticosteroids	177
Innovacon hCG One Step	
Pregnancy Test	. 219
Insulin aspartInsulin aspart with insulin aspart	18
Insulin aspart with insulin aspart	
protamine	18
Insulin glargine	18
Insulin glulisine	18
Insulin isophane	18
Insulin lispro	18
Insulin lispro with insulin lispro	10
nisumi rispro with risumi rispro	40
protamine	١٠. ١٥
Insulin neutral	١٠١
Insulin neutral with insulin	
isophane	18
Insulin pen needles	.218
Insulin syringes, disposable with	
attached needle	. 218
Integrilin	
Intelence	
Interferon alfa-2a	93
Interferon alfa-2b	93
Interferon beta-1-alpha	128
Interferon beta-1-beta	128
Interferon gamma	93
Intra-uterine device	50
Invanz	72
Invega Sustenna	126
lodine	20
lodine with ethanol	190
lodised oil	100
lodixanol	190
lohexol	190
loscan	190
IPOL	216
Ipratropium bromide175-	-176
Iressa	139
Irinotecan Actavis 100	136
Irinotecan Actavis 40	136
Irinotecan hydrochloride	
Iron polymaltose	23
Iron sucrose	23
Irrigation Solutions	193
Isentress	88
Ismo 40 Retard	47
Ismo-20	47
Isoflurane	106
Isoniazid	
Isoniazid with rifampicin	ا ن
Isoprenaline	o। -⊿
Isopropyl alcohol	400
ISOPTOPYI AICOTIOI	105
Isoptin	44
Isopto Carpine	185

Isosorbide mononitrate	47
Isotretinoin	52
Ispaghula (psyllium) husk	20
Isradipine	43
Itch-Soothe	52
Itraconazole	79
Itrazole	
Ivermectin	
- J -	
Jadelle	59
Jevity	210
Jevity HiCal RTH	210
Jevity RTH	210
- K -	
Kaletra	87
Kenacomb	182
Kenacort-A	63
Kenacort-A40	63
Ketamine	106
Ketocal 3:1 (Unflavoured)	208
Ketocal 3:1 (Unflavoured) Ketocal 4:1 (Unflavoured)	208
Ketocal 4:1 (Vanilla)	208
Ketoconazole	
Dermatological	51
Infection	78
Ketone blood beta-ketone	
electrodes	218
Ketoprofen	103
Ketorolac trometamol	182
Kivexa	86
Klacid	
Klean Prep	20
Kogenate FS	
Konakion MM	32
Konsyl-D	20
-L-	
L-asparaginase	136
L-ornithine L-aspartate	
Labetalol	42
Lacosamide	116
Lactose	
Lactulose	
Laevolac	21
Lamictal	117
Lamivudine	86, 89
Lamotrigine	117
Lansoprazole	16
Lantus	18
Lantus SoloStar	18
Lapatinib	140
Lariam	83
Latanoproet	185

Lax-Sachets2	1
Lax-Tabs2	1
Laxatives20	
Laxofast 12020	0
Laxofast 5020	
Laxsol20	
Leflunomide95	
Lenalidomide136	
Letraccord145	
Letrozole145	
Leukotriene Receptor	_
Antagonists	R
Leunase136	
Leuprorelin acetate68	
Leustatin135	
Levetiracetam117	
Levetiracetam-Rex117	
Levobunolol hydrochloride184	
Levocabastine182	
Levocarnitine22	
Levodopa with benserazide106	
Levodopa with carbidopa100	
Levomepromazine12	
Levonorgestrel59	
Levosimendan47	
Levothyroxine70	
Lidocaine [Lignocaine]	•
hydrochloride108	В
Lidocaine [Lignocaine]	_
hydrochloride with	
adrenaline108	8
Lidocaine [Lignocaine]	
hydrochloride with adrenaline	
and tatraccina	
hydrochloride108	В
Lidocaine [Lignocaine]	
hydrochloride with chlorhexidine108	
chlorhexidine108	В
Lidocaine [Lignocaine]	
hydrochloride with	
phenylephrine	
hydrochloride108	В
Lidocaine [Lignocaine] with	
prilocaine109	9
Lidocaine-Claris108	
Lignocaine108	8
Lincomycin78	В
Lindane [Gamma benzene	
hexachloride]5	
Linezolid78	8
Lioresal Intrathecal10	1
Liothyronine sodium70	0
Lipazil 45	5

Lipid-Modifying Agents	45	Macrogol 3350 with potassium	1	Melphalan	133
Lipiodol Ultra Fluid	190	chloride, sodium bicarbonat	te,	Menactra	213
Liquibar	191	sodium chloride and sodium	n	Meningococcal (A, C, Y and	
Liquifilm Forte	186	sulphate	20	W-135) conjugate	
Liquifilm Tears		Macrogol 400 and propylene		vaccine	213
Lisinopril		glycol	186	Meningococcal C conjugate	
Lissamine green		Madopar 125		vaccine	213
Lisuride hydrogen maleate		Madopar 250		Menthol	
Lithicarb FC		Madopar 62.5		Mepivacaine hydrochloride	109
Lithium carbonate		Madopar HBS		Mercaptopurine	
Local Preparations for Anal a		Madopar Rapid		Meropenem	
Rectal Disorders		Mafenide acetate		Mesalazine	
Locoid		Magnesium hydroxide		Mesna	
Locoid Crelo		Alimentary	23	Mestinon	
Locoid Lipocream		Extemporaneous		Metabolic Disorder Agents	
Lodoxamide		Magnesium oxide		Metabolic Products	
Logem		Magnesium sulphate		Metamide	
Lomide		Magnevist		Metaraminol	
Lomustine		Malarone		Metformin	
		Malarone Junior		Methacholine chloride	
Long-Acting Beta-Adrenocep		Malathion [Maldison]		Methadone hydrochloride	192
Agonists				-	100
Loniten		Malathion with permethrin and		Extemporaneous	
Loperamide hydrochloride		piperonyl butoxide		Nervous	
Lopinavir with ritonavir		Maldison		Methatabs	
Lopresor		Mannitol		Methohexital sodium	
Lorafix		Maprotiline hydrochloride		Methopt	
LoraPaed		Marcain		Methotrexate	
Loratadine		Marcain Heavy		Methotrexate Ebewe	
Lorazepam		Marcain Isobaric		Methotrexate Sandoz	135
Lormetazepam		Marcain with Adrenaline		Methoxsalen	
Losartan Actavis		Marevan		[8-methoxypsoralen]	
Losartan potassium	40	Marine Blue Lotion SPF 50+ .		Methoxyflurane	109
Losartan potassium with		Martindale Acetylcysteine	187	Methyl aminolevulinate	
hydrochlorothiazide	40	Mask for spacer device		hydrochloride	56
Lostaar	40	Mast Cell Stabilisers	179	Methyl hydroxybenzoate	196
Lovir	91	Maxidex	182	Methylcellulose	196
Loxalate	114	Maxitrol	181	Methylcellulose with glycerin ar	nd
Loxamine	115	Measles, mumps and rubella		sodium saccharin	196
Lucrin Depot PDS	65	vaccine	216	Methylcellulose with glycerin ar	nd
Lycinate	47	Mebendazole	82	sucrose	196
Lyderm	52	Mebeverine hydrochloride	16	Methyldopa	44
- M -		Medrol	63	Methylene blue	192
m-Amoxiclav	75	Medroxyprogesterone	65	Methylphenidate	
m-Eslon		Medroxyprogesterone acetate		hydrochloride	130
M-M-R-II		Genito-Urinary	59	Methylprednisolone (as sodium	ı
m-Mometasone		Hormone	64	succinate)	63
Mabthera		Mefenamic acid	103	Methylprednisolone	
Macrogol 3350 with ascorbic		Mefloquine	83	aceponate	54
•		Megestrol acetate		Methylprednisolone acetate	
acid, potassium chloride a		Meglumine gadopentetate		Methylprednisolone acetate wit	
sodium chloride		Meglumine iotroxate		lignocaine	
Macrogol 3350 with potassiu		Melatonin		Methylthioninium chloride	
chloride, sodium bicarbon		Meloxicam		[Methylene blue]	192
and sodium chloride	21			[,	

Matheuleranthinas	470
Methylxanthines	1/9
Metoclopramide	
hydrochloride	120
Metoclopramide hydrochloride	
with paracetamol	119
Metolazone	45
Metoprolol - AFT CR	42
Metoprolol succinate	42
Metoprolol tartrate	
Metronidazole	
Dermatological	51
Infection	ga
Metyrapone	6/
Mexiletine hydrochloride	04
Manifetine I budge chleride	41
Mexiletine Hydrochloride	
USP	41
Miacalcic	62
Mianserin hydrochloride	113
Micolette	21
Miconazole	24
Miconazole nitrate	
Dermatological	51
Genito-Urinary	58
Micreme	58
Micreme H	55
Microgynon 50 ED	58
Midazolam	
Midodrine	12C
Mifepristone	 19
Milrinone	ان ا
Minerals	40
Minidiab	
Minirin	۱۵
MiniTT380 Slimline	58
Minocycline	//
Minoxidil	48
Mirtazapine	114
Misoprostol Mitomycin C	16
Mitomycin C	134
Mitozantrone	134
Mitozantrone Ebewe	
Mivacron	102
Mivacurium chloride	102
Moclobemide	113
Modafinil	130
Modecate	125
Mogine	117
Mometasone furoate	54
Monosodium glutamate with	
sodium aspartate	10/
sodium aspartate Monosodium I-aspartate	10/
Montelukast	170
Moroctocog alfa [Recombinant	170
Moroclocog and [Hecomoridant	

factor VIII]	31
Morphine hydrochloride	111
Morphine sulphate	111
Morphine tartrate	111
Motetis	105
Mouth and Throat	24
Moxifloxacin	76
Mucolytics and	
Expectorants	
Multihance	191
Multiple Sclerosis	
Treatments	127
Multivitamins	25
Mupirocin	51
Muscle Relaxants and Related	
Agents	101
Myambutol	81
Mycobutin	81
ycoNail	51
Mycophenolate mofetil	173
Mydriacyl	
Mydriatics and Cycloplegics	185
Mylan Atenolol	
Mylan Fentanyl Patch	110
Myleran	133
. N -	
Nadolol	42
Naloxone hydrochloride	187
Naltraccord	
Naltrexone hydrochloride	131
Naphazoline hydrochloride	182
Naphcon Forte	182
Naproxen	104
Naropin	
Natalizumab	127
Natamycin	181
Natulan	137
Nausicalm	
Navelbine	143
Nedocromil	
Nefopam hydrochloride	109
Neisvac-C	213
Neocate Advance (Vanilla)	206
Neocate Gold (Unflavoured)	206
Neoral	145
NeoRecormon	
Neostigmine metilsulfate	95
Neostigmine metilsulfate with	
glycopyrronium bromide	95
Neosynephrine HCL	40
	40
Nepro HP (Strawberry)	209

Nepro HP RTH	209
Neulastim	35
Neupogen	35
NeuroTabs	23
Nevirapine	85
Nevirapine Alphapharm	85
Nicorandil	
Nicotine	132
Nicotinic acid	46
Nifedipine	43
Nilotinib	140
Nilstat	.24, 79
Nimodipine	43
Nitazoxanide	83
Nitrados	128
Nitrates	47
Nitrazepam	128
Nitroderm TTS 10	47
Nitroderm TTS 5	47
Nitrofurantoin	78
Nitronal	47
Noflam 250	104
Noflam 500	104
Non-Steroidal Anti-Inflammator	v
Drugs	, 102
Nonacog alfa [Recombinant	
factor IX]	31
Noradrenaline	48
Norethisterone	
Genito-Urinary	59
Hormone	65
Norethisterone with	
mestranol	58
Norfloxacin	76
Normison	128
Norpress	113
Nortriptyline hydrochloride	113
Norvir	
Novasource Renal (Vanilla)	200
Novatretin	
NovoMix 30 FlexPen	18
NovoRapid FlexPen	
NovoSeven RT	10 21
Noxafil	
Nupentin	
Nutrini Energy Multi Fibre	208
Nutrini Livergy Multifibre Nutrini Low Energy Multifibre	200
RTH	200
Nutrison Concentrated	200 201
Nutrison Concentrated Nutrison Energy	210 210
Nyefax Retard	01∠
Nystatin	40
Alimentary	24
AUTICIIIAI V	

Dermatological	51	Orphenadrine citrate	102	Papaverine hydrochloride	48
Genito-Urinary	58	Orphenadrine hydrochloride .	105	Paper wasp venom	175
Infection	79	Oruvail SR	103	Para-aminosalicylic Acid	81
-0-		Oseltamivir	92	Paracare	
Obstetric Preparations	60	Osmolite	210	Paracare Double Strength	110
Octocog alfa [Recombinar		Osmolite RTH	210	Paracetamol	
VIII]		Ospamox		Paracetamol + Codeine	
Octreotide		Other Cardiac Agents	47	(Relieve)	112
Ocular Lubricants		Other Endocrine Agents		Paracetamol with codeine	112
Oestradiol		Other Oestrogen		Paraffin	
Oestradiol valerate	,	Preparations	64	Alimentary	20
Oestradiol with norethister		Other Otological		Dermatological	
acetate		Preparations	186	Extemporaneous	
Oestriol		Other Progestogen		Paraffin liquid with soft white	
Genito-Urinary	60	Preparations	65	paraffin	186
Hormone		Other Skin Preparations		Paraffin liquid with wool fat	
Oestrogens		Ox-Pam		Paraffin with wool fat	
•	00	Oxaliplatin		Paraldehyde	
Oestrogens (conjugated	64	Oxaliplatin Actavis 100		Parecoxib	
equine)	04	Oxaliplatin Actavis 50		Paromomycin	
Oestrogens with		Oxandroline		Paroxetine hydrochloride	
medroxyprogesterone	04	Oxazepam		Paser	
acetate		Oxpentifylline		Patent blue V	
Oil in water emulsion		Oxybuprocaine	40	Paxam	
Oily phenol [Phenol oily]		hydrochloride	100	Pazopanib	
Olanzapine		•		Peak flow meter	
Olive oil		Oxybutynin		Peanut oil	
Olopatadine		Oxycodone ControlledReleas		Pediasure (Chocolate)	
Olsalazine		Tablets(BNM)		,	
Omalizumab		Oxycodone hydrochloride		Pediasure (Strawberry)	
Omeprazole		Oxycodone Orion		Pediasure (Vanilla)	
Omezol Relief		OxyContin	112	Pediasure RTH	
Omnipaque		Oxymetazoline	477	Pegaspargase	13/
Omniscan		hydrochloride		Pegasus RBV Combination	00
Omnitrope		OxyNorm		Pack	
On Call Advanced		Oxytocin		Pegasys	
Onbrez Breezhaler		Oxytocin BNM	60	Pegfilgrastim	
Oncaspar		Oxytocin with ergometrine		Pegylated interferon alfa-2a	
OncoTICE		maleate		Penicillamine	
Ondanaccord		Ozole	/9	Penicillin G	
Ondansetron		-P-		Penicillin V	
Ondansetron ODT-DRLA .		Pacifen		Pentagastrin	
One-Alpha	26	Pacific Buspirone	127	Pentamidine isethionate	
Onkotrone	134	Paclitaxel	143	Pentasa	15
Onrex	120	Paclitaxel Ebewe	143	Pentostatin	
Optional Pharmaceuticals	218	Paliperidone	126	[Deoxycoformycin]	
Ora-Blend	196	Pamidronate disodium	97	Pentoxifylline [Oxpentifylline]	
Ora-Blend SF	196	Pamisol	97	Peptamen OS 1.0 (Vanilla)	
Ora-Plus	196	Panadol	110	Peptisoothe	
Ora-Sweet	196	Pancreatic enzyme	19	Perfalgan	
Ora-Sweet SF	196	Pancuronium bromide		Perflutren	
Oracort	24	Pantoprazole	17	Perhexiline maleate	
Oratane	52	Pantoprazole Actavis 20	17	Pericyazine	
Ornidazole	83	Pantoprazole Actavis 40	17	Perindopril	39
		-			

Permethrin	52	Pneumococcal (PPV23)		felypressin	109
Peteha	81	polysaccharide vaccine	214	Primaquine phosphate	83
Pethidine hydrochloride	112	Pneumovax 23	214	Primaxin	72
Pexsig	44	Podophyllotoxin	56	Primidone	117
Phenelzine sulphate	113	Polidocanol	30	Primolut N	65
Phenindione	33	Poliomyelitis vaccine		Primovist	192
Phenobarbitone1	17, 128	Poloxamer		Probenecid	101
Phenobarbitone sodium	196	Poly Gel	186	Procaine penicillin	76
Phenol		Poly-Tears		Procarbazine hydrochloride	
Extemporaneous	196	Poly-Visc		Prochlorperazine	
Various		Polyhexamethylene		Proctosedyl	
Phenol oily		biguanide	196	Procyclidine hydrochloride	
Phenol with ioxaglic acid		Polyvinyl alcohol		Procytox	
Phenoxybenzamine		Polyvinyl alcohol with		Prodopa	
hydrochloride	40	povidone	186	Progesterone	
Phenoxymethylpenicillin		Poractant alfa		Proglicem	
[Penicillin V]	75	Posaconazole		Proglycem	
Phentolamine mesylate		Postinor-1		Prokinex	
Phenylephrine hydrochloride	40	Potassium chloride		Promethazine hydrochloride	
Cardiovascular	48	Potassium chloride with sodiu		Promethazine theoclate	
Sensory		chloride		Propafenone hydrochloride	
•		Potassium citrate		, ,	
Phenytoin			01	Propamidine isethionate	
Phenytoin sodium1		Potassium dihydrogen	07	Propofol	
Pholodine		phosphate	37	Propranolol	
Phosphorus		Potassium iodate	00	Propylene glycol	
Phytomenadione		Alimentary		Propylthiouracil	
Picibanil		Hormone		Prostin E2	
Pilocarpine hydrochloride		Potassium iodate with iodine		Prostin VR	
Pilocarpine nitrate		Potassium perchlorate		Protamine sulphate	
Pimafucort		Potassium permanganate		Protionamide	
Pindolol		Povidone K30		Protirelin	
Pinetarsol		Povidone-iodine	189	Provera	,
Pinorax		Povidone-iodine with		Provisc	
Pinorax Forte		ethanol		Provive MCT-LCT 1%	107
Pioglitazone		Pradaxa		Proxymetacaine	
Piperacillin with tazobactam		Pralidoxime iodide	187	hydrochloride	183
Pipothiazine palmitate	126	Pramipexole hydrochloride	106	Pseudoephedrine	
Pituitary and Hypothalamic		Prasugrel	34	hydrochloride	177
Hormones and Analogues	65	Pravastatin		Psoriasis and Eczema	
Pivmecillinam	78	Praziquantel	82	Preparations	55
Pizaccord	19	Prazosin	40	PTU	70
Pizotifen	119	Precedex	106	Pulmocare (Vanilla)	
PKU Anamix Junior LQ		Prednisolone	63	Pulmonary Surfactants	180
(Berry)	201	Prednisolone acetate	182	Pulmozyme	
PKU Anamix Junior LQ		Prednisolone sodium		Puri-nethol	135
(Orange)	201	phosphate	182	Pyrazinamide	
PKU Anamix Junior LQ		Prednisone	63	Pyridostigmine bromide	95
(Unflavoured)	201	Pregnancy test - hCG urine	219	PyridoxADE	26
Plaquenil		preOp		Pyridoxal-5-phosphate	
Plendil ER		Prevenar 13		Pyridoxine hydrochloride	
pms-Bosentan		Prezista		Pyrimethamine	
Pneumococcal (PCV13)		Prilocaine hydrochloride		Pytazen SR	
conjugate vaccine	214	Prilocaine hydrochloride with		, · · · · · · · · · · · · · ·	
		,			

- Q -	
Q 300	83
Quetapel	122
Quetiapine	122
Quinapril	
Quinapril with	
hydrochlorothiazide	39
Quinine dihydrochloride	83
Quinine sulphate	ده
Qvar	
	1 / /
- R -	
RA-Morph	111
Rabies vaccine	216
Raloxifene	
Raltegravir potassium	88
Ramipex	106
Ranbaxy-Cefaclor	73
Ranibizumab	
Ranitidine	
Ranitidine Relief	
Rapamune	174
Rasburicase	101
Readi-CAT 2	
Reandron 1000	
Recombinant factor IX	
Recombinant factor VIIa	
Recombinant factor VIII	31
Rectogesic	16
Red back spider antivenom	188
Redipred	63
Relenza Rotadisk	92
Remicade	157
Remifentanil hydrochloride	
ReoPro	
Resource Beneprotein	199
Resource Diabetic (Vanilla)	203
Respiratory Stimulants	
Retinol	25
Retinol Palmitate	186
Retrovir	86
Retrovir IV	86
Reutenox	
Revlimid	136
Revolade	
Reyataz	
Riboflavin 5-phosphate	184
Ridal	
Rifabutin	
Rifadin	
Rifampicin	
Rifaximin	
Rilutek	
niiulek	103

Riluzole	105
Ringer's solution	37
Riodine	 189
Risedronate Sandoz	100
Risedronate sodium	100
Risperdal	123
Risperdal Consta	126
Risperdal Quicklet	120
Risperidone123,	126
Risperon	120
Ritalin	
Ritalin LA	
Ritalin SR	
Ritonavir	
Rituximab	
Rivaroxaban	
Divastismina	33
Rivastigmine	
Rivotril	
Rizamelt	119
Rizatriptan	119
Rocuronium bromide	102
Ropinirole hydrochloride	106
Ropivacaine hydrochloride	109
Ropivacaine hydrochloride with	
fentanyl	109
Rose bengal sodium	
RotaTeq	217
Rotavirus live reassortant oral	
vaccine	
Roxane	14
Roxithromycin	
Rubifen	
Rubifen SR	130
- S -	
S-26 Gold Premgro	207
S26 LBW Gold RTF	207
Salamol	177
Salazopyrin	15
Salazopyrin EN	15
Salbutamol	177
Salbutamol with ipratropium	
bromide	176
Salicylic acid	197
Salmeterol	
Salmonella typhi vaccine	214
Sandimmun	
Sandomigran	119
Sandostatin LAR	
	144
Scalp Preparations	144
Scalp Preparations	144 55
Scalp Preparations	144 55 109

Secretin pentahydrochloride192
Sedatives and Hypnotics128
Seebri Breezhaler176
Selegiline hydrochloride106
Sennosides21
Serenace121
Seretide
Seretide Accuhaler179
Serevent
Serevent Accuhaler
Serophene64
Sertraline115
Sevoflurane
Sevredol111
Silagra49
Sildenafil49
Silver nitrate
Dermatological56
Extemporaneous197
Simethicone14
Simulect157
Simvastatin46
Sincalide192
Sinemet106
Sinemet CR106
Singulair178
Sirolimus174
Siterone62
Slow-Lopresor42
Snake antivenom188
Sodibic
Sodium acetate37
Sodium acid phosphate37
Sodium alginate with magnesium
alginate14
Sodium alginate with sodium
bicarbonate and calcium
carbonate
Sodium aurothiomalate95
Sodium benzoate22
Sodium bicarbonate
Blood37–38
Extemporaneous197
Sodium calcium edetate189
Sodium carboxymethylcellulose
with pectin and gelatine24
Sodium chloride
Blood37-38
Respiratory177, 180
Various193
Sodium chloride with sodium
bicarbonate177
Sodium citrate

Alimentary	14
Extemporaneous	197
Sodium citrate with sodium	
chloride and potassium	
chloride	22
Cilionae	აა
Sodium citrate with sodium lau	
sulphoacetate	21
Sodium citro-tartrate	61
Sodium cromoglycate	
Alimentary	15
Respiratory1	175 179
Sensory	182
Sodium dihydrogen phosphate	102
Sodium dinydrogen priospriate	;
[Sodium acid phosphate]	3/
Sodium fluoride	23
Sodium hyaluronate	
Alimentary	24
Sensory1	84. 186
Sodium hyaluronate with	,
chondroitin sulphate	184
Sodium hypochlorite	100
Ocalisms as a lab assista	109
Sodium metabisulfite	
Sodium nitrite	187
Sodium nitroprusside	
Cardiovascular	49
Part III - OPTIONAL	
PHARMACEUTICALS	219
Sodium phenylbutyrate	
Sodium phosphate with	
phosphoric acid	21
Sodium polystyrene	21
sulphonate	20
Sodium stibogluconate	00
Sodium tetradecyl sulphate	30
Sodium thiosulfate	187
Sodium valproate	118
Sodium with potassium	
Solian	120
Solifenacin succinate	61
Solox	16
Solu-Cortef	63
Solu-Medrol	
Somatropin	00
Cotoos	00
Sotacor	43
Sotalol	
Soya oil	187
Space Chamber Plus	219
Spacer device	219
Span-K	38
Specialised Formulas	202
Spiractin	45
Spiramycin	
Spiriva	177
Op	

Spironolactone45
Sprycel138
Standard Feeds210
Staphlex75
Starch197
Stavudine86
Sterculia with frangula20
Stesolid115
Stimulants / ADHD
Treatments
Stiripentol118
Stocrin85
Strattera
Streptomycin sulphate72
Stromectol82
Suboxone
Sucralfate17
Sucrose110
Sugammadex102
Sulindac104
Sulphacetamide sodium181
Sulphadiazine78
Sulphadiazine silver51
Sulphasalazine15
Sulphur197
Sumatriptan119
Sunitinib141
Sunscreen, proprietary56
Suprane106
Surgical Preparations193
Survanta180
Sustagen Diabetic (Vanilla)203
Sustagen Hospital Formula
(Chocolate)211
Sustagen Hospital Formula
(Vanilla)211
Sutent141
Suxamethonium chloride102
Symmetrel105
Sympathomimetics47
Synacthen65
Synacthen Depot65
Syntometrine60
Syrup197
Systane Unit Dose186
-
-T-
Tacrolimus145
Tacrolimus Sandoz145
Tagitol V191
Talc180
Tambocor41
Tambocor CR41
Tamoxifen citrate145

Tamsulosin	
Tamsulosin-Rex	61
Tarceva	139
Tasigna	140
Tasmar	
Tazocin EF	
Teicoplanin	
Temaccord	
Temazepam	
Temozolomide	
Tenecteplase	35
Tenofovir disoproxil fumarate .	
Tenoxicam	
Terazosin	
Terbinafine	
Terbutaline	
Terbutaline sulphate	
Teriparatide	
Terlipressin	
Testosterone	
Testosterone cypionate	
Testosterone esters	
Testosterone undecanoate	
Tetrabenazine	105
Tetracaine [Amethocaine]	
hydrochloride	
Nervous	
Sensory	183
Tetracosactide	
[Tetracosactrin]	
Tetracosactrin	
Tetracyclin Wolff	
Tetracycline	
Thalidomide	
Thalomid	
Theobroma oil	
Theophylline	179
Thiamine hydrochloride	
Thioguanine	135
Thionantal [Thionantona]	
Thiopental [Thiopentone]	
sodium	107
sodium Thiopentone	107
sodium Thiopentone Thiotepa	107 133
sodium Thiopentone Thiotepa Thrombin	107 133 30
sodium	107 133 30
sodium	107 133 30
sodium	107 133 30 24
sodium	107 133 24 70
sodium Thiopentone Thiotepa Thrombin Thymol glycerin Thyroid and Antithyroid Preparations Thyrotropin alfa Ticagrelor	107 30 24 70 65
sodium Thiopentone Thiotepa Thrombin Thymol glycerin Thyroid and Antithyroid Preparations Thyrotropin alfa Ticagrelor Ticarcillin with clavulanic acid	1073024706534
sodium Thiopentone Thiotepa Thrombin Thymol glycerin Thyroid and Antithyroid Preparations Thyrotropin alfa Ticagrelor Ticarcillin with clavulanic acid Ticlopidine	107 133 24 70 65 34 76
sodium Thiopentone Thiotepa Thrombin Thymol glycerin Thyroid and Antithyroid Preparations Thyrotropin alfa Ticagrelor Ticarcillin with clavulanic acid	107 133 24 70 65 34 76

Timolol maleate43
Timoptol XE184
Tiotropium bromide177
TMP78
TOBI72
Tobramycin
Infection72
Sensory181
Tobrex181
Tocilizumab170
Tofranil113
Tolcapone106
Tolterodine tartrate61
Topamax118
Topicaine108
Topical Products for Joint and
Muscular Pain104
Topiramate118
Topiramate Actavis118
Tracleer49
Tracrium101
Tramadol hydrochloride112
Tramal 100112
Tramal 50112
Tramal SR 100112
Tramal SR 150112
Tramal SR 200112
Trandolapril39
Tranexamic acid31
Tranylcypromine sulphate113
Trastuzumab171
Travoprost185
Treatments for Dementia131
Treatments for Substance
Dependence131
Tretinoin
Dermatological52
Oncology138
Trexate
Tri-sodium citrate197
Triamcinolone acetonide
Alimentary24
Dermatological54
Hormone63
Triamcinolone acetonide with
gramicidin, neomycin and
nystatin
Triamcinolone acetonide with
neomycin sulphate, gramicidin
and nystatin
Triamcinolone hexacetonide63
Triazolam
Trichloracetic acid197

Trichozole	83
Trientine dihydrochloride	
Trifluoperazine	
hydrochloride	125
Trimeprazine tartrate	176
Trimethoprim	
Trimethoprim with	70
sulphamethoxazole	
[Co-trimoxazole]	70
Trisodium citrate	
Trometamol	
Tropicamide	
Tropisetron	120
Tropisetron-AFT	
Truvada	
TT380 Slimline	59
Tuberculin, purified protein	
derivative	
Two Cal HN	
TwoCal HN RTH (Vanilla)	
Tykerb	140
Tysabri	127
- U -	
Ultiva	112
Ultraproct	15
Univent175	176
Ural	
Urea	01
Dermatological	53
Extemporaneous	
Urex Forte	
Urografin	
Urokinase	
Urologicals	
Uromitexan	
Ursodeoxycholic acid	
Ursosan	
Utrogestan	60
- V -	
Valaciclovir	
Valcyte	
Valganciclovir	92
Valtrex	92
Vancomycin	78
Varenicline	132
Varibar - Honey	191
Varibar - Nectar	
Varibar - Pudding	191
Varibar - Thin Liquid	191
Varicella vaccine [Chicken pox	
vaccine]	217
Va vilaire	017

Vasodilators	48
Vasopressin	
Vasopressin Agents	70
Vecuronium bromide	
Velcade	
Venlafaxine	114
Venofer	23
Ventavis	49
Ventolin	177
Vepesid	
Verapamil hydrochloride	44
Vergo 16	
Verpamil SR	44
Vesanoid	138
Vesicare	
Vfend	80
Victrelis	
Vidaza	134
Vigabatrin	118
Vimpat	116
Vinblastine sulphate	143
Vincristine sulphate	143
Vinorelbine	143
Viral Vaccines	
Viramune Suspension	
Viread	90
Visipaque	190
Vistil	
Vistil Forte	
VitA-POS	186
Vital HN	204
Vitamin A with vitamins D and C	25
Vitamin B complex	25 26
Vitamins	25
Vivonex Paediatric	206
Vivonex TEN	203
Volibris	
Voltaren	
Voltaren Ophtha	
Volulyte 6%	38
Volumatic	219
VoLumen	
Voluven	
Voriconazole	
Votrient	
- W -	
Warfarin sodium	34
Wart Preparations	
Water	
Blood	38
Various	
Wool fat	

Dermatological53		
Extemporaneous197		
- X -		
X-Opaque-HD191		
Xanthan197		
Xarelto33		
Xifaxan17		
Xolair162		
Xylocaine108		
Xylocaine Viscous108		
Xylometazoline		
hydrochloride177		
Xyntha31		
- Y -		
Yellow jacket wasp venom175		
- Z -		
Zanamivir92		
Zantac16		
Zapril39		

Zarzio	35
Zavedos	134
Zeffix	89
Zeldox	125
Zetop	175
Ziagen	
Zidovudine [AZT]	86
Zidovudine [AZT] with	
lamivudine	86
Zinacef	73
Zinc	
Alimentary	23
Dermatological	52
Zinc and castor oil	
Zinc chloride	
Zinc oxide	
Zinc sulphate	
Zinc with wool fat	
Zincaps	
Zinforo	

Ziprasidone	125
Zithromax	
Zoladex	65
Zoledronic acid	
Hormone	62
Musculoskeletal System	97
Zometa	
Zopiclone	129
Zostrix	104
Zostrix HP	109
Zovirax IV	91
Zuclopenthixol acetate	125
Zuclopenthixol decanoate	127
Zuclopenthixol	
hydrochloride	
Zyban	131
Zypine	122
Zypine ODT	122
Zyprexa Relprevv	126