November 2013

Volume 20 Number 2

Editors: Kaye Wilson, Donna Jennings & Sarah Le Leu email: schedule@pharmac.govt.nz Telephone +64 4 460 4990 Facsimile +64 4 460 4995 Level 9, 40 Mercer Street PO Box 10 254 Wellington

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

Circulation

Published each April, August and December. Changes to the contents are published in monthly updates.

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/schedule/archive/

Programmers

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

© Pharmaceutical Management Agency



ISSN 1179-3686 pdf ISSN 1172-9376 print

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

creativecommons.org/licenses/bv/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

Section A	General Rules 11
Section B	Alimentary Tract & Metabolism 24
	Blood & Blood Forming Organs 44
	Cardiovascular System 51
	Dermatologicals 63
	Genito Urinary System 74
	Hormone Preparations – Systemic 80
Info	ections – Agents For Systemic Use 88
	Musculoskeletal System 111
	Nervous System 119
Oncolo	gy Agents & Immunosuppressants 148
	Respiratory System & Allergies 178
	Sensory Organs 185
	Various 189
Section C Ext	emporaneous Compounds (ECPs) 190
Section D	Special Foods 197
Section E	Practitioner's Supply Orders 217
	Rural Areas 221
Section F	Dispensing Period Exemptions 222
Section G	Safety Cap Medicines 224
Section I	National Immunisation Schedule 227

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. In particular, Board members decide on the strategic direction of PHARMAC and may decide which community pharmaceuticals should be subsidised and at what levels, and determine national prices for some pharmaceuticals to be purchased by and used in DHB Hospitals, and whether or not special conditions are to be applied to such purchases.

Members of the PHARMAC Board

Stuart McLauchlan Kura Denness David Kerr

Jens Mueller Jan White

Decisions taken by the PHARMAC Board members, or made under the authority of the Board, incorporate a balanced view of the needs of prescribers and patients. The aim is to achieve long-term gains and efficient ways of making pharmaceuticals available to the community and for DHB Hospitals to purchase them.

The following attend PHARMAC's Board meetings as observers

- Murray Georgel, CE MidCentral DHB
- Kate Russell, Chair Consumer Advisory Committee
- Sisira Jayathissa, Chair Pharmacology and Therapeutics Advisory Committee (PTAC)

The functions of PHARMAC are to perform the following, within the amount of funding provided to it in the Pharmaceutical Budget or to DHBs from their own budgets for the use of pharmaceuticals in their hospitals, as applicable, and in accordance with its annual plan and any directions given by the Minister (Section 103 of the Crown Entities Act):

- a) to maintain and manage a pharmaceutical schedule that applies consistently throughout New Zealand, including determining eligibility and criteria for the provision of subsidies;
- b) to manage incidental matters arising out of (a), including in exceptional circumstances providing for subsidies for the supply of pharmaceuticals not on the pharmaceutical schedule:
- c) to engage as it sees fit, but within its operational budget, in research to meet its objectives as set out in Section 47(a) of the Act:
- d) to promote the responsible use of pharmaceuticals;
- e) to manage the purchasing of any or all pharmaceuticals, whether used either in a hospital or outside it, on behalf of DHBs;
- f) any other functions given to PHARMAC by or under any enactment or authorised by the Minister.

The policies and criteria set out in the Pharmaceutical Schedule and PHARMAC's Operating Policies and Procedures arise out of, and are designed to help PHARMAC achieve and perform, PHARMAC's objective and functions under the Act.

However PHARMAC may, having regard to its public law obligations, depart from the strict application of those policies and criteria in certain exceptional cases where it considers this necessary or appropriate in the proper exercise of its statutory discretion and to give effect to its objective and functions, particularly with respect to:

- Determining eligibility and criteria for the provision of subsidies; and
- In exceptional circumstances providing for subsidies for the supply of pharmaceuticals not on the Pharmaceutical Schedule.

Decision Criteria

PHARMAC updates the Pharmaceutical Schedule at regular intervals to notify prescribers, pharmacists, hospital managers and patients of changes to Community Pharmaceutical subsidies and the prices for Hospital Pharmaceuticals. In making decisions about amendments to the Pharmaceutical Schedule, PHARMAC is guided by its Operating Policies and Procedures, as amended or supplemented from time to time. PHARMAC takes into account the following criteria when making decisions about Community Pharmaceuticals:

- the health needs of all eligible people within New Zealand (eligible defined by the Government's then current rules of eligibility);
- the particular health needs of Māori and Pacific peoples;
- the availability and suitability of existing medicines, therapeutic medical devices and related products and related things;
- the clinical benefits and risks of pharmaceuticals;
- the cost-effectiveness of meeting health needs by funding pharmaceuticals rather than using other publicly funded health and disability support services;
- the budgetary impact (in terms of the pharmaceutical budget and the Government's overall health budget) of any changes to the Pharmaceutical Schedule:
- the direct cost to health service users:

- 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.

The Operating Policies and Procedures, including any supplements, also describe the way in which PHARMAC determines the level of subsidy or purchase price payable for each Community Pharmaceutical or Hospital Pharmaceutical, respectively.

The decision criteria for Hospital Pharmaceuticals are set out in the hospital supplement to the Operating Policies and Procedures and in the introductory part of Section H of the Pharmaceutical Schedule.

Copies of PHARMAC's Operating Policies and Procedures and of any applicable supplements are available on the PHARMAC website (www.pharmac.govt.nz), or on request.

PHARMAC and the Pharmaceutical Schedule:

PHARMAC manages the national Pharmaceutical Schedule, which lists:

- Pharmaceuticals available in the community and subsidised by the Government with funding from the Pharmaceutical Budget; and
- some Pharmaceuticals purchased by DHBs for use in their hospitals, and includes those Hospital Pharmaceuticals for which national prices have been negotiated by PHARMAC.

In the community approximately 1848 Pharmaceuticals are subsidised by the Government. Most are available to all eligible people within New Zealand on prescription by a medical doctor. Some are listed with guidelines or conditions such as 'only if prescribed for a dialysis patient' or 'Special Authority - Retail Pharmacy', to ensure that Pharmaceuticals are used by those people who are most likely to benefit from them. Pharmaceuticals provided to patients for use while in DHB hospitals are not covered by Sections A to G of the Pharmaceutical Schedule.

Section H of the Pharmaceutical Schedule is not a comprehensive list of Pharmaceuticals that are used within the DHB Hospitals. Section H of the Pharmaceutical Schedule includes Pharmaceuticals that can be purchased at a national price by DHBs for use in their hospitals. These are referred to as National Contract Pharmaceuticals.

A list of Discretionary Community Supply Pharmaceuticals, in Section H of the Pharmaceutical Schedule, identifies those products that currently are not subsidised from the Pharmaceutical Budget as Community Pharmaceuticals in Sections A to G of the Pharmaceutical Schedule but which DHBs can at their discretion fund for use in the community from their own budgets Hospital Pharmaceuticals in the Community approval.

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 committee members are all senior, practising clinicians. The chair of PTAC sits with the PHARMAC Board in an advisory capacity.

PTAC helps decide which community pharmaceuticals are to be subsidised from public monies by making recommendations to PHARMAC. Part of the role of PTAC is to review whether Community Pharmaceuticals already listed on the Schedule should continue to receive Government funds. The resources freed up can be used to subsidise other community pharmaceuticals with a greater therapeutic worth.

PHARMAC may obtain clinical advice from PTAC in relation to national purchasing strategies for Hospital Pharmaceuticals. There may be additional specialist hospital representatives on PTAC subcommittees, or additional PTAC subcommittees, where PHARMAC considers this necessary.

PTAC members are:

Sisira Jayathissa MMBS, MMedSc (Clin Epi), MD, FRCP (Lon, Edin), FRACP, FAFPHM, FNZCPHM, Dip Clin Epi,

Dip OHP, DipHSM, MBS, Chair Chris Cameron MBChB. FRACP. MClin Pharm

Melissa Copland PhD, BPharm(Hons), RegPharmNZ, FNZCP

Stuart Dalziel MBChB, PhD, FRACP

Ian Hosford MBChB, FRANZCP, psychiatrist

George Laking PhD, MD, FRACP

Dee Mangin MBChB, DPH, RNZCGP

Graham Mills MBChB, MTropHlth, MD, FRACP, infectious disease specialist and general physician

Marius Rademaker BM (Soton), FRCP (Edn), FRACP DM

Jane Thomas MBChB, FANZGL

Mark Weatherall BA, MBChB, MApplStats, FRACP

Sean Hanna MB ChB, FRNZCGP, FRACGP, PGDipGP, PGCertClinEd

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

PHARMAC's consumer advisors

Consumer Advisory Committee (CAC)

The Consumer Advisory Committee is an advisory committee to the PHARMAC Board. It provides written reports to the Board, and its Chair attends Board meetings as an observer to report on the activities and findings of the Committee, and to comment on consumer issues. While accountable to the Board, the Committee's general working relationship is with the staff of PHARMAC. The Committee is made up of people from a range of backgrounds and interests including the health of Māori people, Pacific

peoples, older people, women and mental health.

For current membership of the Consumer Advisory Committee, visit our website. The Consumer Advisory Committee can be contacted by email: CAC@pharmac.govt.nz, or you can write to the Consumer Advisory Committee at PHARMAC's postal address.

Purpose of 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 (if it differs from the Subsidy) and any access conditions that may apply; and
- some Hospital Pharmaceuticals that are purchased and used by DHB Hospitals, including those 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 since that will depend on any rebate and other arrangements PHARMAC has with the supplier and, for some Hospital Pharmaceuticals, on any logistics arrangements put in place by individual DHB Hospitals.

Finding Information in the Pharmaceutical Schedule

Community Pharmaceuticals

For Community Pharmaceuticals, the Schedule is organised in a way to help the reader find Community Pharmaceuticals, which may be used to treat similar conditions. To do this, Community Pharmaceuticals are first classified anatomically, originally based on the Anatomical Therapeutic Chemical (ATC) system, and then further classified under section headings structured for the New Zealand medical system.

- Section A lists the General Rules in relation to Community Pharmaceuticals and related products.
- Section B lists Community Pharmaceuticals and related products by anatomical classification, which are further divided into
 one or more therapeutic headings. Community Pharmaceuticals used to treat similar conditions are grouped together.
- Section C lists the rules in relation to Extemporaneously Compounded Products (ECPs) and Community Pharmaceuticals
 that will be subsidised when extemporaneously compounded.
- Section **D** lists the rules in relation to Special Foods and the Special Foods that are subsidised.
- Section E Part I lists the Community Pharmaceuticals that are subsidised on a Practitioner's Supply Order (PSO).
- Section E Part II lists rural areas for the purpose of PSOs.
- Section **F** lists the Community Pharmaceuticals dispensing period exemptions.
- Section G lists the Community Pharmaceuticals eligible for reimbursement of safety cap and related rules.

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 classification level. Where a Community Pharmaceutical is used in more than one therapeutic area, they may be cross-referenced.

The therapeutic headings in the Pharmaceutical Schedule do not necessarily correspond to the therapeutic groups and therapeutic subgroups, which PHARMAC establishes for the separate purpose of determining the level of subsidy to be paid for each Community Pharmaceutical.

The index located at the back of the book in which Sections A-G of the Pharmaceutical Schedule are published can be used to find page numbers for generic chemical entities, or product brand names.

Hospital Pharmaceuticals

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, or product brand names, for Hospital Pharmaceuticals.

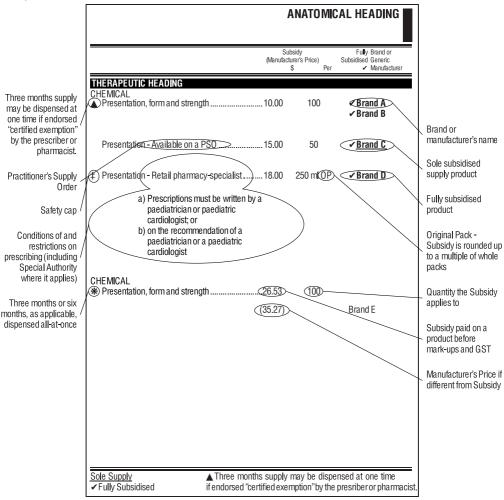
The listings are displayed alphabetically (where practical) within each level of the classification system. Each anatomical section contains a series of therapeutic headings, some of which may contain a further classificationlevel.

Community Pharmaceuticals are listed in a separate publication with Sections A to I (excluding Section H).

Explaining drug entries

The Pharmaceutical Schedule lists pharmaceuticals subsidised by the Government, the amount of that subsidy paid to contractors, the supplier's price and the access conditions that may apply.

Example



Glossary

Units of Measure

gramkilograminternational unit	kg	microgrammilligrammillilitre	mg	millimoleunit	
Abbreviations					
Ampoule	Amp	Granules	Gran	Suppository	Supp
Capsule	Cap	Infusion	Inf	Tablet	Tab
Cream	Crm	Injection	Inj	Tincture	Tinc
Device	Dev	Linctus	Linc	Trans Dermal Delivery	
Dispersible	Disp	Liquid	Liq	System	TDDS
Effervescent	Eff	Long Acting	LA	•	
Emulsion	Emul	Ointment	Oint		
Enteric Coated	EC	Sachet	Sach		
Gelatinous	Gel	Solution	Soln		

BSO Bulk Supply Order.

CBS Cost Brand Source. There is no set manufacturer's price, and the Government subsidises the product at the price it is obtained by the pharmacy.

CE Compounded Extemporaneously.

CPD Cost Per Dose. The Funder (as defined in Part I of the General Rules) cost of a standard dose, without mark-ups or fees and excluding GST.

ECP Extemporaneously Compounded Preparation.

HSS Hospital Supply Status, the status of being the brand of the relevant Hospital Pharmaceutical listed in Section H Part II as HSS, that DHBs are obliged to purchase subject to any DV Limit for that Hospital Pharmaceutical for the period of hospital supply, as awarded under an agreement between PHARMAC and the relevant pharmaceutical supplier.

OP Original Pack – subsidy is rounded up to a multiple at whole packs.

PSO Practitioner's Supply Order.

Sole Subsidised

Supplier Only brand of this medicine subsidised.

XPharm Pharmacies cannot claim subsidy because PHARMAC has made alternative distribution arrangements.

- Three months supply may be dispensed at one time if the exempted medicine is endorsed 'certified exemption' by the practitioner or pharmacist.
- * Three months dispensed all-at-once or, in the case of oral contraceptives, six months dispensed all-at-once, unless the medicine meets the Dispensing Frequency Rule criteria.
- ‡ Safety cap required for oral liquid formulations, including extemporaneously compounded preparations.
- Fully subsidised brand of a given medicine. Brands without the tick are not fully subsidised and may cost the patient a manufacturer's surcharge.
- This medicine is an unapproved medication supplied under Section 29 of the Medicines Act 1981. Practitioners prescribing this medication should:
 - a) be aware of and comply with their obligations under Section 29 of the Medicines Act 1981 and otherwise under that Act and the Medicines Regulations 1984;
 - b) 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 Practitioners obtain written consent); and
 - c) exercise their own skill, judgement, expertise and discretions, and make their own prescribing decisions with
 respect to the use of an unapproved Pharmaceutical or a Pharmaceutical for an indication for which it is not
 approved.

Note: Where medicines supplied under Section 29 that are used for emergency situations, patient details required under Section 29 of the Medicines Act may be retrospectively provided to the supplier.

	Definitions					
Abbrev.	Pharmacy Services Agreement	All other Pharmacy Agreements				
[HP3]	Subsidised when dispensed from pharmacies that have a Special Foods Service appended to their Pharmacy Services Agreement by their DHB.	Available from selected pharmacies that have an exclusive contract to dispense Special Foods.				
[HP4]	Subsidised when dispensed from pharmacies that have the Monitored Therapy Variation (for Clozapine Services)	Avaliable from selected pharmacies that have an exclusive contract to dispense 'Hospital Pharmacy' [HP4] pharmaceuticals.				

Patient costs

Community Pharmaceutical costs met by the Government

Most of the cost of a subsidised prescription Community Pharmaceutical is met by the Government through the Pharmaceutical Budget. The Government pays a subsidy for the Community Pharmaceutical to Contractors, and a fee covering distribution and pharmacy dispensing services. The subsidy paid to Contractors does not necessarily represent the final cost to Government of subsidising a particular Community Pharmaceutical. The final cost will depend on the nature of PHARMAC's contractual arrangements with the supplier. Fully subsidised medicines are identified with a \checkmark in the product's Schedule listing.

SALBUTAMOL		
Aerosol inhaler 100 mcg per dose	3.80	✓ Fully subsidised brand
	(6.00)	Higher priced brand

Pharmaceutical Co-Payments

Some Community Pharmaceutical costs are met by the patient. Generally a patient pays a prescription charge. In addition a patient will sometimes pay a manufacturer's surcharge, after hours service fee and any special packaging fee.

PRESCRIPTION CHARGE

From 1 January 2013, everyone who is eligible for publicly funded health and disability services should in most circumstances pay only \$5 for subsidised medicines.

All prescriptions from a public hospital, a midwife and a Family Planning Clinic are covered for \$5 co-payments.

Prescriptions from the following providers are approved for \$5 co-payments on subsidised medicines if they meet the specified criteria:

- After Hours Accident and Medical Services with a DHB or a PHO contract.
- Youth Health Clinics with a DHB or a PHO contract.
- Dentists who write a prescription that relates to a service being provided under a DHB contract.
- Private specialists (for example, ophthalmologists and orthopaedics) who write a prescription for a patient receiving a publicly funded service contracted by the DHB.
- General practitioners who write a prescription during normal business hours to a person who is not enrolled in the general
 practice provided the person is eligible for publicly funded health and disability services and the general practice is part of a
 PHO.
- Hospices that have a contract with a DHB.

Patients can check whether they are eligible for publicly funded health and disability services by referring to the Eligibility Direction on the Ministry of Health's website.

To check if a medicine is fully subsidised, refer to the Pharmaceutical Schedule on PHARMAC's website or ask your pharmacist or general practitioner.

DHBs have a list of eligible providers in their respective regions. Any provider/prescriber not specifically listed by a DHB as an approved provider/prescriber should be regarded as not approved.

NOTE: Information sourced from Ministry of Health Website, for more information please visit www.moh.govt.nz

MANUFACTURER'S SURCHARGE

Not all Community Pharmaceuticals are fully subsidised. Although PHARMAC endeavours to fully subsidise at least one Community Pharmaceutical in each therapeutic group, and has contracts with some suppliers to maintain the price of a particular product, manufacturers are able to set their own price to pharmacies. When these prices exceed the subsidy, the pharmacist may recoup the difference from the patient.

To estimate the amount a patient will pay on top of the prescription charge, take the difference between the manufacturer's price and the subsidy, and multiply this by 1.86. The 1.86 factor represents the pharmacy mark-up on the surcharge plus other costs such as GST. Pharmacies charge different mark-ups so this may vary.

Manufacturer's surcharge to patient = (price - subsidy) $\times 1.86$

For example, a Community Pharmaceutical with a supplier (ex-manufacturer) cost of \$11.00 per pack with a \$10.00 subsidy will cost the patient a surcharge of \$1.86 on top of the prescription charge. The most a patient should pay is therefore \$16.86 - being \$15.00 maximum prescription charge, plus \$1.86.

Hospital Pharmaceutical and Pharmaceutical Cancer Treatment Costs

The cost of purchasing Hospital Pharmaceuticals (for use in DHB hospitals and/or in association with Outpatient services provided in DHB hospitals) is met by the relevant DHB hospital Funder from its own budget. Pharmaceutical Cancer Treatments (for use in DHB hospitals and/or in association with Outpatient services provided in DHB hospitals) are funded through the Combined Pharmaceutical Budget. As required by section 23(7) of the Act, in performing any of their functions in relation to the supply of Pharmaceuticals including Pharmaceutical Cancer Treatments, DHBs must not act inconsistently with the Pharmaceutical Schedule.

PHARMAC web site

PHARMAC has set up an interactive Schedule on the Internet.

Other information about PHARMAC is also available on our website. This includes copies of the Annual Review, Annual Report and Annual Plan, as well as information such as the Pharmaceutical Schedule, Pharmaceutical Schedule Updates, National Hospital Pharmaceutical Strategy, other publications and recent press releases.

Special Authority Applications

Special Authority is an application process in which a prescriber requests government subsidy on a Community Pharmaceutical for a particular person. Applications must be submitted to the Ministry of Health by the prescriber for the request to be processed.

Subsidy

Once approved, the presciber will be provided a Special Authority number which must appear on the prescription. Specialists who make an application must communicate the valid authority number to the prescriber who will be writing the prescriptions.

The authority number can provide access to subsidy, increased subsidy, or waive certain restrictions otherwise present on the Community Pharmaceutical.

Some approvals are dependent on the availability of funding from the Pharmaceutical Budget.

Criteria

The criteria for approval of Special Authority applications are included below each Community Pharmaceutical listing, and on the application forms available on PHARMAC's website.

For some Special Authority Community Pharmaceuticals, not all indications that have been approved by Medsafe are subsidised. Criteria for each Special Authority Community Pharmaceutical are updated regularly, based on the decision criteria of PHARMAC. The appropriateness of the listing of a Community Pharmaceutical in the Special Authority category will also be regularly reviewed. Applications for inclusion of further Community Pharmaceuticals in the Special Authority category will generally be made by a pharmaceutical supplier.

Special Authority Applications

Application forms can be found at www.pharmac.govt.nz. Requests for fax copies should be made to PHARMAC, phone 04 460 4990. Applications are processed by the Ministry of Health, and should be sent to:

Ministry of Health Sector Services, Fax: (06) 349 1983 or free fax 0800 100 131

Private Bag 3015, WANGANUI 4540

For enquiries, phone the Ministry of Health Sector Services Call Centre, free phone 0800 243 666

Note: The Ministry of Health can only provide information on Special Authority applications to prescribers and pharmacists.

Each application must:

- Include the patients name, date of birth and NHI number (codes for AIDS patients' applications)
- Include the practitioner's name, address and Medical Council registration number
- Clearly indicate that the relevant criteria, have been met.
- Be signed by the practitioner.

Named Patient Pharmaceutical Assessment policy

The Named Patient Pharmaceutical Assessment (NPPA) Policy is PHARMAC's process for considering applications about named patients seeking funding for treatments not listed on the Schedule, either at all or for the named patient's clinical circumstances.

For PHARMAC to perform its legislative function of maintaining and managing a Schedule that applies consistently throughout New Zealand, the NPPA Policy will, and must, operate in a way that does not undermine the Schedule decision making process. Together, the Schedule process and the NPPA Policy, ensure there is a pathway for consideration of an individual's clinical circumstances. If an individual has a set of clinical circumstances not covered by the NPPA Policy, the Schedule decision making process is available. It is not the purpose of the NPPA Policy to provide access to every treatment not listed on the Schedule.

There are two main pathways by which named patients can be considered for funding under the NPPA Policy. PHARMAC will exercise its discretion to determine the most appropriate pathway for an application under the NPPA Policy based on the information that is provided.

Information concerning NPPA in hospital use can be forund at http://www.pharmac.health.nz/tools-resources/forms/named-patient-pharmaceutical-assessment-nppa-forms.

PHARMAC will assess applications that meet the prerequisites described below 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.govt.nz/nppa, or call the Panel Coordinators at 0800 60 00 50 option 3.

Unusual Clinical Circumstance (UCC)

The purpose of the Unusual Clinical Circumstances (UCC) pathway is to provide a process for consideration for funding for named patients whose clinical circumstances are so unusual that PHARMAC is unlikely, for administrative reasons, to consider listing treatments for these circumstances on the Schedule. The prerequisite requirements for UCC consideration are:

- The patient has reasonably tried and failed all alternative funded treatments (or alternative treatments have been contraindicated, or there are no other treatments available), or the patient has experienced such serious side effects with all other relevant funded treatments that treatment has been ceased or cannot reasonably be continued; and
- The patient is experiencing an indication or set of clinical circumstances that are so unusual that PHARMAC is unlikely to consider listing treatments for these on the Schedule; and
- Generally, PHARMAC has not already considered/is not considering, through the Schedule decision making process, the
 treatment for the patient's clinical circumstances, or has not considered the treatment at all.

Urgent Assessment (UA)

The purpose of the Urgent Assessment (UA) pathway is to provide a process for PHARMAC to consider funding treatments for named patients where PHARMAC is also considering or is likely to consider the treatment for Schedule listing, but the patient's clinical circumstances justify urgent assessment, prior to a decision on Schedule listing. The prerequisite requirements for UA are:

- The patient has reasonably tried and failed all alternative funded treatments (or alternative treatments have been contraindicated, or there are no other treatments available), or the patient has experienced such serious side effects with all other relevant funded treatments that treatment has been ceased or cannot reasonably be continued; and
- The patient is experiencing an indication or set of clinical circumstances that may be experienced by a population group (either currently or over time); and
- The patient has serious clinical circumstances and not receiving the treatment within six to 12 months would lead to either
 a significant deterioration in a serious clinical condition or the patient would miss the opportunity for significant improvement
 in clinical outcome (length or quality of life); and
- The treatment has either not been prioritised by PHARMAC, or if it has, PHARMAC has funded the treatment under the NPPA Policy for the same clinical circumstances prior to prioritisation.
- PHARMAC has not declined to list, on the Schedule, this treatment for these clinical circumstances.

INTRODUCTION

Section A contains the restrictions and other general rules that apply to Subsidies on Community Pharmaceuticals. The amounts payable by the Funder to Contractors are currently determined by:

- the quantities, forms, and strengths, of subsidised Community Pharmaceuticals dispensed under valid prescription by each Contractor;
- the amount of the Subsidy on the Manufacturer's Price payable for each unit of the Community Pharmaceuticals dispensed by each Contractor and;
- the contractual arrangements between the Contractor and the Funder for the payment of the Contractor's dispensing services

The Pharmaceutical Schedule shows the level of subsidy payable in respect of each Community Pharmaceutical so that the amount payable by the Government to Contractors, for each Community Pharmaceutical, can be calculated. The Pharmaceutical Schedule also shows the standard price (exclusive of GST) at which a Community Pharmaceutical is supplied ex-manufacturer to wholesalers if it differs from the subsidy. The manufacturer's surcharge to patients can be estimated using the subsidy and the standard manufacturer's price as set out in this Schedule.

The cost to Government of subsidising each Community Pharmaceutical and the manufacturer's prices may vary, in that suppliers may provide rebates to other stakeholders in the primary health care sector, including dispensers, wholesalers, and the Government. Rebates are not specified in the Pharmaceutical Schedule.

This Schedule is dated 1 November 2013 and is to be referred to as the Pharmaceutical Schedule Volume 20 Number 2, 2013. Distribution will be from 20 November 2013. This Schedule comes into force on 1 November 2013.

PART I

INTERPRETATIONS AND DEFINITIONS

- 1.1 In this Schedule, unless the context otherwise requires:
- "90 Day Lot" means the quantity of a Community Pharmaceutical required for the number of days' treatment covered by the Prescription, being up to 90 consecutive days' treatment;
- "180 Day Lot" means the quantity of a Community Pharmaceutical required for the number of days' treatment covered by the Prescription, being up to 180 consecutive days' treatment;
- "Access Exemption Criteria" means the criteria under which patients may receive greater than one Month's supply of a Community Pharmaceutical covered by Section F Part II (b) subsidised in one Lot. The specifics of these criteria are conveyed in the Ministry of Health guidelines, which are issued from time to time. The criteria the patient must meet are that they:
 - a) have limited physical mobility;
 - b) live and work more than 30 minutes from the nearest pharmacy by their normal form of transport;
 - c) are relocating to another area;
 - d) are travelling extensively and will be out of town when the repeat prescriptions are due.
- "Act" means the New Zealand Public Health and Disability Act 2000.
- "Advisory Committee" means the Pharmaceutical Services Advisory Committee convened by the Ministry of Health under the terms of the Advice Notice issued to Contractors pursuant to Section 88 of the Act.
- "Alternate Subsidy" means a higher level of subsidy that the Government will pay contractors for a particular community Pharmaceutical dispensed to a person who has either been granted a Special Authority for that pharmaceutical, or where the prescription is endorsed in accordance with the requirements of this Pharmaceutical Schedule.
- "Annotation" means written annotation of a prescription by a dispensing pharmacist in the pharmacist's own handwriting following confirmation from the Prescriber if required, and "Annotated" has a corresponding meaning. The Annotation must include the details specified in the Schedule, including the date the prescriber was contacted (if applicable) and be initialled by the dispensing pharmacist.
- "Authority to Substitute" means an authority for the dispensing pharmacist to change a prescribed medicine in accordance with regulation 42(4) of the Medicines Regulations 1984. An authority to substitute letter, which may be used by Practitioners, is available on the final page of the Schedule.
- "Bulk Supply Order" means a written order, on a form supplied by the Ministry of Health, or approved by the Ministry of Health, made by the licensee or manager of an institution certified to provide hospital care under the Health and Disability Services (Safety) Act 2001 for the supply of such Community Pharmaceuticals as are expected to be required for the treatment of persons who are under the medical or dental supervision of such a Private Hospital or institution.

- "Class B Controlled Drug" means a Class B controlled drug within the meaning of the Misuse of Drugs Act 1975.
- "Community Pharmaceutical" means a Pharmaceutical listed in Sections A to G and Section I of the Pharmaceutical Schedule that is subsidised by the Funder from the Pharmaceutical Budget for use in the community.
- "Contractor" means a person who is entitled to receive a payment from the Crown or a DHB under a notice issued by the Crown or a DHB under Section 88 of the Act or under a contract with the Ministry of Health or a DHB for the supply of Community Pharmaceuticals.
- "Controlled Drug" means a controlled drug within the meaning of the Misuse of Drugs Act 1975 (other than a controlled drug specified in Part VI of the Third Schedule to that Act).
- "Cost, Brand, Source of Supply" means that the Community Pharmaceutical is eligible for Subsidy on the basis of the Contractor's annotated purchase price, brand, and source of supply. Alternatively a copy of the invoice for the purchase of the Pharmaceutical may be attached to the prescription, in the place of an annotation, in order to be eligible for Subsidy.
- "Dentist" means a person registered with the Dental Council, and who holds a current annual practising certificate, under the HPCA Act 2003.
- "Diabetes Nurse Prescriber" means a registered nurse practising in diabetes health who has authority to prescribe specified diabetes medicines in accordance with regulations made under the Medicines Act 1981, and who is practicing in an approved DHB demonstration site.
- "Dietitian" means a person registered as a dietitian with the Dietitians Board, and who holds a current annual practicing certificate under the HPCA Act 2003.
- "DHB" means an organisation established as a District Health Board by or under Section 19 of the Act.
- "DHB Hospital" means a DHB, including its hospital or associated provider unit that the DHB purchases Hospital Pharmaceuticals for.
- "Dispensing Frequency Rule" means the rule in Part IV, Section A of the Pharmaceutical Schedule that defines patient groups or medicines eligible for more frequent dispensing periods.
- "Doctor" means a medical Practitioner registered with the Medical Council of New Zealand and, who holds a current annual practising certificate under the HPCA Act 2003.
- "DV Limit" means, for a particular Hospital Pharmaceutical with HSS, the National DV Limit or the Individual DV Limit.
- "DV Pharmaceutical" means a discretionary variance Pharmaceutical, that does not have HSS and which:
 - a) is either listed in Section H Part II of the Schedule as being a DV Pharmaceutical in association with the relevant Hospital Pharmaceutical with HSS; or
 - b) is the same chemical entity, at the same strength, and in the same or a similar presentation or form, as the relevant Hospital Pharmaceutical with HSS, but which is not yet listed as being a DV Pharmaceutical.
- "Endorsements" unless otherwise specified, endorsements should be either handwritten or computer generated by the practitioner prescribing the medication. The endorsement can be written as "certified condition", or state the condition of the patient, where that condition is specified for the Community Pharmaceutical in Section B of the Pharmaceutical Schedule. Where the practitioner writes "certified condition" as the endorsement, he/she is making a declaration that the patient meets the criteria as set out in Section B of the Pharmaceutical Schedule.
- "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.
- "GST" means goods and services tax under the Goods and Services Tax Act 1985.
- "Hospital Care Operator" means a person for the time being in charge of providing hospital care, in accordance with the Health and Disability Services (Safety) Act 2001.
- "Hospital Pharmaceuticals" means the list of pharmaceuticals set out in Section H part II of the Schedule which includes some National Contract Pharmaceuticals.
- "Hospital Pharmacy" means that the Community Pharmaceutical is not eligible for Subsidy unless it is supplied by a hospital or pharmacy contracted to the Funder to dispense as a hospital pharmacy to an person on the Prescription of a Practitioner.
- "Hospital Pharmacy-Specialist" means that the Community Pharmaceutical is not eligible for Subsidy unless it is supplied by a hospital or pharmacy contracted to the Funder to dispense as a hospital pharmacy to an Outpatient either:
 - a) on a Prescription signed by a Specialist, or
 - b) where the treatment with the Community Pharmaceutical has been recommended by a Specialist, on the Prescription of a practitioner which is either:
 - i) endorsed with the words "recommended by [name of specialist and year of authorisation]" and signed by the Practitioner, or
 - ii) endorsed with the word 'protocol' which means "initiated in accordance with DHB hospital approved protocol",

iii) annotated by the dispensing pharmacist, following verbal confirmation from the Practitioner of the name of the Specialist and date of recommendation, with the words "recommended by [name of specialist and date of authorisation], confirmed by [practitioner]". Where the Contractor has an electronic record of such an Endorsement or Annotation from a previous prescription for the same Community Pharmaceutical written by a prescriber for the same patient, they may annotate the prescription accordingly.

"As recommended by a Specialist" to be interpreted as either:

a)

- i) follows a substantive consultation with an appropriate Specialist;
- ii) the consultation to relate to the Patient for whom the Prescription is written;
- iii) consultation to mean communication by referral, telephone, letter, facsimile or email;
- iv) except in emergencies consultation to precede annotation of the Prescription; and
- v) both the specialist and the General Practitioner must keep a written record of the consultation; or
- b) treatment with the Community Pharmaceutical has been initiated in accordance with a DHB hospital approved protocol.

For the purposes of the definition it makes no difference whether or not the Specialist is employed by a hospital.

"Hospital Pharmacy-Specialist Prescription" means that the Community Pharmaceutical is not eligible for Subsidy unless it is supplied by a hospital or pharmacy contracted to the Funder to dispense as a hospital pharmacy:

- a) to an Outpatient; and
- b) on a Prescription signed by a Specialist.

For the purposes of this definition, a "specialist" means a doctor who holds a current annual practicing certificate and who satisfies the criteria set out in paragraphs (a) or (b) or (c) of the definitions of Specialist below.

"HSS" means hospital supply status, the status of being the brand of the relevant Hospital Pharmaceutical listed in Section H Part II as HSS, that DHBs are obliged to purchase subject to any DV Limit for that Hospital Pharmaceutical for the period of hospital supply, as awarded under an agreement between PHARMAC and the relevant pharmaceutical supplier.

"In Combination" means that the Community Pharmaceutical is only subsidised when prescribed in combination with another subsidised pharmaceutical as specified in Section B or C of the Pharmaceutical Schedule.

"Individual DV Limit" means, for a particular Hospital 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 Hospital Pharmaceutical.

"Licensed Hospital" means a place or institution that is certified to provide hospital care within the meaning of the Health and Disability Services (Safety) Act 2001.

"Lot" means a quantity of a Community Pharmaceutical supplied in one dispensing.

"Manufacturer's Price" means the standard price at which a Community Pharmaceutical is supplied to wholesalers (excluding GST), as notified to PHARMAC by the supplier.

"Maternity hospital" means that the Community Pharmaceutical is not eligible for Subsidy unless it is supplied pursuant to a Bulk Supply Order to a maternity hospital certified under the Health and Disability Services (Safety) Act 2001.

"Midwife" means a person registered as a midwife with the Midwifery Council, and who holds a current annual practising certificate under the HPCA Act 2003.

"Month" means a period of 30 consecutive days.

"Monthly Lot" means the quantity of a Community Pharmaceutical required for the number of days' treatment covered by the Prescription, being up to 30 consecutive days' treatment;

"Named Patient Pharmaceutical Assessment Advisory Panel" means the panel of clinicians, appointed by the PHARMAC Board, that is responsible for advising, within its Terms of Reference, on Named Patient Pharmaceutical Assessment applications and Exceptional Circumstances renewal applications submitted after 1 March 2012 (EC renewal application form located at http://www.pharmac.govt.nz/healthpros/EC/ECForms)

"National Contract Pharmaceutical" means a Hospital Pharmaceutical for which PHARMAC has negotiated a national contract and the Price.

"National DV Limit" means, for a particular Hospital 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 Hospital Pharmaceutical.

"National Immunisation Schedule" means Section I of the Pharmaceutical Schedule, which is a schedule administered by PHARMAC, being a schedule specifying a programme of vaccinations to promote immunity against the diseases specified in the schedule.

"Not In Combination" means that no Subsidy is available for any Prescription containing the Community Pharmaceutical

in combination with other ingredients unless the particular combination of ingredients is separately specified in Section B or C of the Schedule, and then only to the extent specified.

"Nurse Prescriber" means a nurse registered with the Nursing Council and who holds a current annual practicing certificate under the HPCA Act 2003 and who is approved by the Nursing Council, to prescribe specified prescription medicines relating to his/her scope of practice including, for the avoidance of doubt, a Diabetes Nurse Prescriber.

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

"Optometrist" means a person registered as an optometrist with the Optometrists and Dispensing Opticians Board, who holds a current annual practising certificate under the HPCA Act 2003, and who is authorised by regulations under the Medicines Act 1981 and approved by the Optometrists and Dispensing Opticians Board to prescribe specified medicines.

"Outpatient", in relation to a Community Pharmaceutical, means a person who, as part of treatment at a hospital or other institution under the control of a DHB, is prescribed the Community Pharmaceutical for consumption or use in the person's home.

"PCT" means Pharmaceutical Cancer Treatment in respect of which DHB hospital pharmacies and other Contractors can claim Subsidies.

"PCT only" means Pharmaceutical Cancer Treatment in respect of which only DHB hospital pharmacies can claim Subsidies

"Penal Institution" means a penal institution, as that term is defined in The Penal Institutions Act 1954;

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

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

"Pharmaceutical Benefits" means the right of:

- a) a person; and
- b) any member under 16 years of age of that person's family, to have made by the Government on his or her behalf, subject to any conditions for the time being specified in the Schedule, such payment in respect of any Community Pharmaceutical supplied to that person or family member under the order of a Practitioner in the course of his or her practice.
- "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.

"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 provide access to, for use in their hospitals, and/or in association with Outpatient services provided in their DHB Hospitals, in relation to the treatment of cancers.

"Pharmacist Prescriber" means a person registered with the Pharmacy Council of New Zealand, who holds a current annual practising certificate under the HPCA Act 2003, and is approved by the Pharmacy Council of New Zealand to prescribe specified prescription medicines relating to his/her scope of practice.

"Pharmacist" means a person registered with the Pharmacy Council of New Zealand and who holds a current annual practicing certificate under the HPCA Act 2003.

"**Practitioner**" means a Doctor, a Dentist, a Dietitian, a Midwife, a Nurse Prescriber, an Optometrist, or a Pharmacist Prescriber as those terms are defined in the Pharmaceutical Schedule.

"Practitioner's Supply Order" means a written order made by a Practitioner on a form supplied by the Ministry of Health, or approved by the Ministry of Health, for the supply of Community Pharmaceuticals to the Practitioner, which the Practitioner requires to ensure medical supplies are available for emergency use, teaching and demonstration purposes, and for provision to certain patient groups where individual prescription is not practicable.

"Prescription" means a quantity of a Community Pharmaceutical prescribed for a named person on a document signed by a Practitioner.

"Prescription Medicine" means any Pharmaceutical listed in Part I of Schedule 1 of the Medicines Regulations 1984.

"Private Hospital" means a hospital certified under the Health and Disability Services (Safety) Act 2001 that is not owned or operated by a DHB.

"Residential Disability Care Institution" means premises used to provide residential disability care in accordance with the Health and Disability Services (Safety) Act 2001.

"Rest Home" means premises used to provide rest home care in accordance with the Health and Disability Services (Safety) Act 2001.

- "Restricted Medicine" means any Pharmaceutical listed in Part II of Schedule 1 of the Medicines Regulations 1984.
- "Retail Pharmacy-Specialist" means that the Community Pharmaceutical is only eligible for Subsidy if it is either:
 - a) supplied on a Prescription or Practitioner's Supply Order signed by a Specialist, or,
 - b) in the case of treatment recommended by a Specialist, supplied on a Prescription or Practitioner's Supply Order and either:
 - i) endorsed with the words "recommended by [name of Specialist and year of authorisation]" and signed by the Practitioner, or
 - ii) endorsed with the word 'protocol' which means "initiated in accordance with DHB hospital approved protocol", or
 - iii) Annotated by the dispensing pharmacist, following verbal confirmation from the Practitioner of the name of the Specialist and date of recommendation, with the words "recommended by [name of specialist and year of authorisation], confirmed by [practitioner]". Where the Contractor has an electronic record of such an Endorsement or Annotation from a previous prescription for the same Community Pharmaceutical written by a prescriber for the same patient, they may annotate the prescription accordingly.

"As recommended by a Specialist" to be interpreted as either:

a)

- i) follows a substantive consultation with an appropriate Specialist;
- ii) the consultation to relate to the Patient for whom the Prescription is written;
- iii) consultation to mean communication by referral, telephone, letter, facsimile or email:
- iv) except in emergencies consultation to precede annotation of the Prescription; and
- v) both the Specialist and the General Practitioner must keep a written record of consultation; or
- b) treatment with the Community Pharmaceutical has been initiated in accordance with a DHB hospital approved protocol.
- "Retail Pharmacy-Specialist Prescription" means that the Community Pharmaceutical is only eligible for Subsidy if it is supplied on a Prescription, or Practitioner's Supply Order, signed by a Specialist. For the purposes of this definition, a "specialist" means a doctor who holds a current annual practicing certificate and who satisfies the criteria set out in paragraphs (a) or (b) or (c) of the definitions of Specialist below.
- "Schedule" means this Pharmaceutical Schedule and all its sections and appendices.
- "Special Authority" means that the Community Pharmaceutical or Pharmaceutical Cancer Treatment is only eligible for Subsidy or additional Subsidy for a particular person if an application meeting the criteria specified in the Schedule has been approved, and the valid Special Authority number is present on the prescription.
- "Specialist", in relation to a Prescription, means a doctor who holds a current annual practising certificate and who satisfies the criteria set out in paragraphs (a) or (b) or (c) or (d) below:
 - a) the doctor is vocationally registered in accordance with the criteria set out by the Medical Council of New Zealand and the HPCA Act 2003 and who has written the Prescription in the course of practising in that area of medicine: or
 - b) the doctor is recognised by the Ministry of Health as a specialist for the purposes of this Schedule and receives remuneration from a DHB at a level which that DHB considers appropriate for specialists and who has written that Prescription in the course of practising in that area of medicine; or
 - c) the doctor is recognised by the Ministry of Health as a specialist in relation to a particular area of medicine for the purpose of writing Prescriptions and who has written the Prescription in the course of practising in that area of medicine; or
 - d) the doctor writes the Prescription on DHB stationery and is appropriately authorised by the relevant DHB to do
- "Subsidy" means the maximum amount that the Government will pay Contractors for a Community Pharmaceutical dispensed to a person eligible for Pharmaceutical Benefits and is different from the cost to Government of subsidising that Community Pharmaceutical. For the purposes of a DHB hospital pharmacy claiming for Pharmaceutical Cancer Treatments, Subsidy refers to any payment made to the DHB hospital pharmacy or service provider to which that pharmacy serves, and does not relate to a specific payment that might be made on submission of a claim.
- "Supply Order" means a Bulk Supply Order or a Practitioner's Supply Order.
- "Unapproved Indication" means, for a Pharmaceutical, an indication for which it is not approved under the Medicines Act 1981. Practitioners 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 Section A: General Rules, Part IV (Miscellaneous Provisions) rule 5.5.

"Unlisted Pharmaceutical" means a Pharmaceutical that is within the scope of a Hospital Pharmaceutical but is not listed in Section H part II

"Unusual Clinical Circumstances (UCC)" means the pathway under the Named Patient Pharmaceutical Assessment policy for funding consideration for named patients whose clinical circumstances are so unusual that PHARMAC is unlikely, for administrative reasons, to consider listing treatments for these circumstances on the Schedule.

"Urgent Assessment (UA)" means the pathway under the Named Patient P harmaceutical Assessment policy for funding consideration for treatments for named patients where PHARMAC is also considering or is likely to consider the treatment for Schedule listing, but the patient's clinical circumstances justify urgent assessment, prior to a decision on Schedule listing.

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

PART II

COMMUNITY PHARMACEUTICALS SUBSIDY

- 2.1 Community Pharmaceuticals eligible for Subsidy include every medicine, therapeutic medical device or related product, or related thing listed in Sections B to G and I of the Schedule subject to:
 - 2.1.1 clauses 2.2 of the Schedule; and
 - 2.1.2 clauses 3.1 to 5.4 of the Schedule: and
 - 2.1.3 the conditions (if any) specified in Sections B to G and I of the Schedule;
- 2.2 No claim by a Contractor for payment in respect of the supply of Community Pharmaceuticals will be allowed unless the Community Pharmaceuticals so supplied:
 - 2.2.1 comply with the appropriate standards prescribed by regulations for the time being in force under the Medicines
 Act 1981: or
 - 2.2.2 in the absence of any such standards, comply with the appropriate standards for the time being prescribed by the British Pharmacopoeia: or
 - 2.2.3 in the absence of the standards prescribed in clauses 2.3.1 and 2.3.2, comply with the appropriate standards for the time being prescribed by the British Pharmaceutical Codex; or
 - 2.2.4 in the absence of the standards prescribed in clauses 2.3.1, 2.3.2 and 2.3.3, are of a grade and quality not lower than those usually applicable to Community Pharmaceuticals intended to be used for medical purposes.

PART III

PERIOD AND QUANTITY OF SUPPLY

3.1 Doctors', Dentists', Dietitians', Midwives', Nurse Prescribers', Optometrists and Pharmacist Prescribers' Prescriptions (other than oral contraceptives)

The following provisions apply to all Prescriptions, other than those for an oral contraceptive, written by a Doctor, Dentist, Dietitian, Midwife, Nurse Prescriber, an Optometrist, or a Pharmacist Prescriber unless specifically excluded:

- 3.1.1 For a Community Pharmaceutical other than a Class B Controlled Drug, only a quantity sufficient to provide treatment for a period not exceeding three Months will be subsidised.
- 3.1.2 For methylphenidate hydrochloride and dexamphetamine sulphate (except for Dentist prescriptions), only a quantity sufficient to provide treatment for a period not exceeding one Month will be subsidised.
- 3.1.3 For a Class B Controlled Drug:
 - a) other than Dentist prescriptions and methylphenidate hydrochloride and dexamphetamine sulphate, only a quantity:
 - i) sufficient to provide treatment for a period not exceeding 10 days; and
 - ii) which has been dispensed pursuant to a Prescription sufficient to provide treatment for a period not exceeding one Month, will be subsidised.
 - b) for a Dentist prescription only such quantity as is necessary to provide treatment for a period not exceeding five days will be subsidised.
- 3.1.4 Subject to clauses 3.1.3 and 3.1.7, for a Doctor, Dentist, Dietitian, Midwife or Nurse Prescriber and 3.1.7 for

- an Optometrist, where a practitioner has prescribed a quantity of a Community Pharmaceutical sufficient to provide treatment for:
 - a) one Month or less than one Month, but dispensed by the Contractor in quantities smaller than the quantity prescribed, the Community Pharmaceutical will only be subsidised as if that Community Pharmaceutical had been dispensed in a Monthly Lot:
 - b) more than one Month, the Community Pharmaceutical will be subsidised only if it is dispensed:
 - i) in a 90 Day Lot, where the Community Pharmaceutical is a Pharmaceutical covered by Section F Part I of the Pharmaceutical Schedule; or
 - ii) if the Community Pharmaceutical is not a Pharmaceutical referred to in Section F Part I of the Pharmaceutical Schedule, in Monthly Lots, unless:
 - A) the eligible person or his/her nominated representative endorses the back of the Prescription form with a statement identifying which Access Exemption Criterion (Criteria) applies and signs that statement to this effect; or
 - B) both:
 - the Practitioner endorses the Community Pharmaceutical on the Prescription with the words "certified exemption" written in the Practitioner's own handwriting, or signed or initialled by the Practitioner; and
 - every Community Pharmaceutical endorsed as "certified exemption" is covered by Section F Part II of the Pharmaceutical Schedule.
- 3.1.5 A Community Pharmaceutical is only eligible for Subsidy if the Prescription under which it has been dispensed was presented to the Contractor:
 - a) for a Class B Controlled Drug, within eight days of the date on which the Prescription was written; or
 - b) for any other Community Pharmaceutical, within three Months of the date on which the Prescription was written.
- 3.1.6 No subsidy will be paid for any Prescription, or part thereof, that is not fulfilled within:
 - a) in the case of a Prescription for a total supply of from one to three Months, three Months from the date the Community Pharmaceutical was first dispensed; or
 - b) in any other case, one Month from the date the Community Pharmaceutical was first dispensed. Only
 that part of any Prescription that is dispensed within the time frames specified above is eligible for
 Subsidy.
- 3.1.7 If a Community Pharmaceutical:
 - a) is stable for a limited period only, and the Practitioner has endorsed the Prescription with the words "unstable medicine" and has specified the maximum quantity that may be dispensed at any one time; or
 - b) is stable for a limited period only, and the Contractor has endorsed the Prescription with the words "unstable medicine" and has specified the maximum quantity that should be dispensed at any one time in all the circumstances of the particular case; or
 - c) is under the Dispensing Frequency Rule,
 - The actual quantity dispensed will be subsidised in accordance with any such specification.

3.2 Oral Contraceptives

The following provisions apply to all Prescriptions written by a Doctor, Midwife, Nurse Prescriber or a Pharmacist Prescriber for an oral contraceptive:

- 3.2.1 The prescribing Doctor, Midwife, Nurse Prescriber or a Pharmacist Prescriber must specify on the Prescription the period of treatment for which the Community Pharmaceutical is to be supplied. This period must not exceed six Months.
- 3.2.2 Where the period of treatment specified in the Prescription does not exceed six Months, the Community Pharmaceutical is to be dispensed:
 - a) in Lots as specified in the Prescription if the Community Pharmaceutical is under the Dispensing Frequency Rule; or
 - b) where no Lots are specified, in one Lot sufficient to provide treatment for the period prescribed.
- 3.2.3 An oral contraceptive is only eligible for Subsidy if the Prescription under which it has been dispensed was presented to the Contractor within three Months of the date on which it was written.
- 3.2.4 Where a Community Pharmaceutical on a Prescription is under the Dispensing Frequency Rule and a repeat on the Prescription remains unfulfilled after six Months from the date the Community Pharmaceutical was first dispensed only the actual quantity supplied by the Contractor within this time limit will be eligible for Subsidy.

3.3 Original Packs, Certain Antibiotics and Unapproved Medicines

- 3.3.1 Notwithstanding clauses 3.1 and 3.3 of the Schedule, if a Practitioner prescribes or orders a Community Pharmaceutical that is identified as an Original Pack (OP) on the Pharmaceutical Schedule and is packed in a container from which it is not practicable to dispense lesser amounts, every reference in those clauses to an amount or quantity eligible for Subsidy, is deemed to be a reference:
 - a) where an amount by weight or volume of the Community Pharmaceutical is specified in the Prescription, to the smallest container of the Community Pharmaceutical, or the smallest number of containers of the Community Pharmaceutical, sufficient to provide that amount; and
 - b) in every other case, to the amount contained in the smallest container of the Community Pharmaceutical that is manufactured in. or imported into. New Zealand.

3.3.2 If a Community Pharmaceutical is either:

- a) the liquid oral form of an antibiotic to which a diluent must be added by the Contractor at the time of dispensing; or
- b) an unapproved medicine supplied under Section 29 of the Medicines Act 1981, but excluding any medicine listed as Cost, Brand, Source of Supply, or
- c) any other pharmaceutical that PHARMAC determines, from time to time and notes in the Pharmaceutical Schedule

and it is prescribed or ordered by a Practitioner in an amount that does not coincide with the amount contained in one or more standard packs of that Community Pharmaceutical, Subsidy will be paid for the amount prescribed or ordered by the Practitioner in accordance with either clause 3.1 or clause 3.3 of the Schedule, and for the balance of any pack or packs from which the Community Pharmaceutical has been dispensed. At the time of dispensing the Contractor must keep a record of the quantity discarded. To ensure wastage is reduced, the Contractor should reduce the amount dispensed to make it equal to the quantity contained in a whole pack where:

- a) the difference between the amount dispensed and the amount prescribed by the Practitioner is less than 10% (eg; if a prescription is for 105 mls then a 100ml pack would be dispensed); and
- b) in the reasonable opinion of the Contractor the difference would not affect the efficacy of the course of treatment prescribed by the Practitioner.

Note: For the purposes of audit and compliance it is an act of fraud to claim wastage and then use the wastage amount for any subsequent prescription.

3.4 Pharmacist Prescribers' Prescriptions

The following apply to every prescription written by a Pharmacist Prescriber

- 3.4.1 Prescriptions written by a Pharmacist Prescriber for a Community Pharmaceutical will only be subsidised where they are for either:
 - a) a Community Pharmaceutical classified as a Prescription Medicine and which a Pharmacist Prescriber is permitted under regulations to prescribe; or
 - b) any other Community Pharmaceutical that is a Restricted Medicine (Pharmacist Only Medicine), a Pharmacy Only Medicine or a General Sales Medicine.
- 3.4.2 Any Pharmacist Prescribers' prescriptions for a medication requiring a Special Authority will only be subsidised if it is for a repeat prescription (ie after the initial prescription with Special Authority approval was dispensed).

3.5 Dietitians' Prescriptions

The following provisions apply to every Prescription written by a Dietitian:

- 3.5.1 Prescriptions written by a Dietitian for a Community Pharmaceutical will only be subsidised where they are for either:
 - a) special foods, as listed in Section D: or
 - b) any other Pharmaceutical that has been identified in Section D of the Pharmaceutical Schedule as being able to be prescribed by a Dietitian.

providing that the products being prescribed are not classified as Prescription Medicines or Restricted Medicines.

3.5.2 For the purposes of Dietitians prescribing pursuant to this clause 3.5, the prescribing and dispensing of these products is required to be in accordance with regulations 41 and 42 of the Medicines Regulations 1984.

3.6 Diabetes Nurse Prescribers' Prescriptions

The following provisions apply to every Prescription written by a Diabetes Nurse Prescriber:

3.6.1 Prescriptions written by a Diabetes Nurse Prescriber for a Community Pharmaceutical will only be subsidised where they are for either:

- a) a Community Pharmaceutical classified as a Prescription Medicine or a Restricted Medicine and which a Diabetes Nurse Prescribers is permitted under regulations to prescribe; or
- b) any other Community Pharmaceutical listed below: aspirin, blood glucose diagnostic test meter, blood glucose diagnostic test strip, blood ketone diagnostic test meter, glucagon hydrochloride inj 1 mg syringe kit, insulin pen needles, insulin syringes disposable with attached needle, insulin pump accessories, insulin pump infusion set, insulin pump reservoir, ketone blood beta-ketone electrodes test strip, nicotine, sodium nitroprusside test strip.
- 3.6.2 Any Diabetes Nurse Prescribers' prescription for a medication requiring a Special Authority will only be subsidised if it is for a repeat prescription (ie after the initial prescription with Special Authority approval was dispensed).

Note: A list of Diabetes Nurse Prescribers will be published periodically in the Update of the Pharmaceutical Schedule for the duration of an initial pilot scheme. After this period there will be no approved DHB demonstration sites and hence no Diabetes Nurse Prescribers.

PART IV DISPENSING FREQUENCY RULE

The Pharmaceutical Schedule specifies, for community patients, a default period of supply for each Community Pharmaceutical (a Monthly Lot, 90 Day Lot or for oral contraceptives 180 Day Lot). This Dispensing Frequency rule defines patient groups or medicines eligible for more frequent dispensing periods; and the conditions that must be met to enable any claim for payment of handling fees for the additional dispensings made. "Frequent Dispensing" means:

- for a Community Pharmaceutical referred to in Section F Part I, dispensing in quantities less than one 90 Day Lot (or for oral contraceptives, less than one 180 Day Lot); or
- for any other Community Pharmaceutical, where any of 4.1, 4.2 or 4.3 of Part IV apply, dispensing in quantities less than a Monthly Lot

NOTE patients who have had more frequent dispensings due to being "intellectually impaired, frail, infirm or unable to manage their medicines" will continue to receive the same frequency of dispensings until they are assessed to see if they are eligible for additional support under the Long-Term Condition (LTC) service. The structure of the remainder fee payment provides funding for pharmacy to continue to provide more frequent dispensings for patients until they are assessed.

4.1 Frequent Dispensings for persons in residential care

- 4.1.1 Pharmaceuticals can be dispensed in quantities of not less than 28 days to:
 - any person whose placement in a Residential Disability Care Institution is funded by the Ministry of Health or a DHB; or
 - a person assessed as requiring long term residential care services and residing in an age related residential care facility;

on the request of the person, their agent or caregiver or community residential service provider, provided the following conditions are met:

- a) the quantity or period of supply to be dispensed at any one time is not less than 28 days' supply (except under conditions outlined in 4.2.2 below); and
- b) the prescribing Practitioner or dispensing pharmacist has
 - i) included the name of the patient's residential placement or facility on the Prescription; and
 - ii) included the patient's NHI number on the Prescription; and
 - iii) specified the maximum quantity or period of supply to be dispensed at any one time.
- 4.1.2 Any person meeting the criteria above who is being initiated onto a new medicine or having their dose changed is able to have their medicine dispensed in accordance with 4.2.2 below.

4.2 Frequent Dispensings for trial periods or safety medicines

- 4.2.1 If a Pharmacist considers more frequent dispensing is required, this can occur as follows:
 - For Long Term Condition (LTC) patients dispensing frequency can occur as often as the dispensing pharmacist deems appropriate to meet the patients compliance and adherence needs;
 - For non-LTC patients the dispensing frequency should be no more often than monthly. If Frequent
 Dispensing more often than monthly is necessary for non-LTC patients, prescriber approval is required.
 Verbal approval is acceptable, provided that it is annotated by the pharmacist on the Prescription and

dated.

NOTE this rule does not override alternative dispensing frequencies as expressly stated in the Medicines Act, Medicines Regulations, Pharmacy Services Agreement, Pharmaceutical Schedule or under rule 4.2.2 Trial Periods or rule 4.2.3 safety and co-prescribed medicines below.

Pharmacy would claim handling fees only on repeats under the above scenarios.

Prescribers can request, and pharmacists may dispense a higher frequency of dispensing in the following circumstances:

4.2.2 Trial Periods

The Community Pharmaceutical has been prescribed for a patient who requires close monitoring due to recent initiation onto, or dose change for, the Community Pharmaceutical (applicable to the patient's first changed Prescription only):

and the prescribing Practitioner has:

- endorsed each Community Pharmaceutical on the Prescription clearly with the words "Trial Period", or "Trial": and
- specified the maximum quantity or period of supply to be dispensed for each Community Pharmaceutical at any one time.

Patients who reside in Penal Institutions are not eligible for Trial Periods.

- 4.2.3 Safety and co-prescribed medicines
 - a) The Community Pharmaceutical is any of the following:
 - i) a tri-cyclic antidepressant; or
 - ii) an antipsychotic; or
 - iii) a benzodiazepine; or
 - iv) a Class B Controlled Drug; or
 - v) codeine (includes combination products)
 - vi) buprenorphine with naloxone

All of the following conditions must be met:

The Community Pharmaceutical has been prescribed for a patient who is not a resident in a Penal Institution, or one of the residential placements or facilities referenced in 4.1 above.

The prescribing Practitioner has:

- Assessed clinical risk and determined the patient requires Frequent Dispensing; and
- Specified the maximum quantity or period of supply to be dispensed for each Community Pharmaceutical at any one time.
- b) The Community Pharmaceutical is co-prescribed with one of the Community Pharmaceuticals listed in 4.2.3(a) above and has been prescribed for a patient who is not a resident in a Penal Institution, or one of the residential placements or facilities referenced in 4.1 above. The dispensing pharmacist has:
 - Assessed clinical risk and determined the patient requires Frequent Dispensing;
 - Annotated the Prescription with the amended dispensing quantity and frequency.

4.3 Frequent Dispensing for Pharmaceutical Supply Management

- 4.3.1 Frequent Dispensing may be required from time to time to manage stock supply issues or emergency situations. Pharmacists may dispense more frequently than the Schedule would otherwise allow when all of the following conditions are met:
 - a) PHARMAC has approved and notified pharmacists to annotate Prescriptions for a specified Community Pharmaceutical(s) "out of stock" without prescriber endorsement for a specified time; and
 - b) the dispensing pharmacist has:
 - i) clearly annotated each of the approved Community Pharmaceuticals that appear on the Prescription with the words "out of stock" or "OOS"; and
 - ii) initialled the annotation in their own handwriting; and
 - iii) has complied with maximum quantity or period of supply to be dispensed at any one time, as specified by PHARMAC at the time of notification.

Note – no claim shall be made to any DHB for subsidised dispensing where dispensing occurs more frequently than specified by PHARMAC to manage the supply management issue.

PART V

MISCELLANEOUS PROVISIONS

5.1 Bulk Supply Orders

The following provisions apply to the supply of Community Pharmaceuticals under Bulk Supply Orders:

- 5.1.1 No Community Pharmaceutical supplied under a Bulk Supply Order will be subsidised unless all the requirements in Section B, C or D of the Schedule applicable to that pharmaceutical are met.
- 5.1.2 The person who placed the Bulk Supply Order may be called upon by the Ministry of Health to justify the amount ordered.
- 5.1.3 Class B Controlled Drugs will be subsidised only if supplied under Bulk Supply Orders placed by an institution certified to provide hospital care under the Health and Disability Services (Safety) Act 2001.
- 5.1.4 Any order for a Class B Controlled Drug or for buprenorphine hydrochloride must be written on a Special Bulk Supply Order Controlled Drug Form supplied by the Ministry of Health.
- 5.1.5 Community Pharmaceuticals listed in Part I of the First Schedule to the Medicines Regulations 1984 will be subsidised only if supplied under a Bulk Supply Order placed by an institution certified to provide hospital care under the Health and Disability Services (Safety) Act 2001 and:
 - a) that institution employs a registered general nurse, registered with the Nursing Council and who holds a current annual practicing certificate under the HPCA Act 2003; and
 - b) the Bulk Supply Order is supported by a written requisition signed by a Hospital Care Operator.
- 5.1.6 No Subsidy will be paid for any quantity of a Community Pharmaceutical supplied under a Bulk Supply Order in excess of what is a reasonable monthly allocation for the particular institution, after taking into account stock on hand.
- 5.1.7 The Ministry of Health may, at any time, by public notification, declare that any approved institution within its particular region, is not entitled to obtain supplies of Community Pharmaceuticals under Bulk Supply Orders with effect from the date specified in that declaration. Any such notice may in like manner be revoked by the Ministry of Health at any time.

5.2 Practitioner's Supply Orders

The following provisions apply to the supply of Community Pharmaceuticals to Practitioners under a Practitioner's Supply Order:

- 5.2.1 Subject to clause 5.2.3, a Practitioner may only order under a Practitioner's Supply Order those Community Pharmaceuticals listed in Section E Part I and only in such quantities as set out in Section E Part I that the Practitioner requires to ensure medical supplies are available for emergency use, teaching and demonstration purposes, and for provision to certain patient groups where individual prescription is not practicable.
- 5.2.2 Any order for a Class B Controlled Drug or for buprenorphine hydrochloride must be written on a Special Practitioner's Supply Order Controlled Drug Form supplied by the Ministry of Health.
- 5.2.3 A Practitioner may order such Community Pharmaceuticals as he or she expects to be required for personal administration to patients under the Practitioner's care if:
 - a) the Practitioner's normal practice is in the specified areas listed in Section E Part II of the Schedule, or if the Practitioner is a locum for a Practitioner whose normal practice is in such an area.
 - b) the quantities ordered are reasonable for up to one Month's supply under the conditions normally existing in the practice. (The Practitioner may be called on by the Ministry of Health to justify the amounts of Community Pharmaceuticals ordered.)
- 5.2.4 No Community Pharmaceutical ordered under a Practitioner's Supply order will be eligible for Subsidy unless:
 - a) the Practitioner's Supply Order is made on a form supplied for that purpose by the Ministry of Health, or approved by the Ministry of Health and which:
 - i) is personally signed and dated by the Practitioner; and
 - ii) sets out the Practitioner's address; and
 - iii) sets out the Community Pharmaceuticals and quantities, and;
 - b) all the requirements of Sections B and C of the Schedule applicable to that pharmaceutical are met.
- 5.2.5 The Ministry of Health may, at any time, on the recommendation of an Advisory Committee appointed by the Ministry of Health for that purpose, by public notification, declare that a Practitioner specified in such a notice is not entitled to obtain supplies of Community Pharmaceuticals under Practitioner's Supply Orders until such time as the Ministry of Health notifies otherwise.
- 5.3 Retail Pharmacy and Hospital Pharmacy-Specialist Restriction

The following provisions apply to Prescriptions for Community Pharmaceuticals eligible to be subsidised as "Retail Pharmacy-Specialist" and "Hospital Pharmacy-Specialist":

5.3.1 Record Keeping

It is expected that a record will be kept by both the General Practitioner and the Specialist of the fact of consultation and enough of the clinical details to justify the recommendation. This means referral by telephone will need to be followed up by written consultation.

5.3.2 **Expiry**

The recommendation expires at the end of two years and can be renewed by a further consultation.

- 5.3.3 The circulation by Specialists of the circumstances under which they are prepared to recommend a particular Community Pharmaceutical is acceptable as a guide. It must however be followed up by the procedure in subclauses 5.3.1 and 5.3.2, for the individual Patient.
- 5.3.4 The use of preprinted forms and named lists of Specialists (as circulated by some pharmaceutical companies) is regarded as inappropriate.
- 5.3.5 The Rules for Retail Pharmacy-Specialist and Hospital Pharmacy-Specialist will be audited as part of the Ministry of Health's routine auditing procedures.

5.4 Pharmaceutical Cancer Treatments

- 5.4.1 DHBs must provide access to Pharmaceutical Cancer Treatments for the treatment of cancers in their DHB hospitals, and/or in association with Outpatient services provided in their DHB hospitals.
- 5.4.2 DHBs must only provide access to Pharmaceuticals for the treatment of cancer that are listed as Pharmaceutical Cancer Treatments in Sections A to G of the Schedule, provided that DHBs may provide access to an unlisted pharmaceutical for the treatment of cancer where that unlisted pharmaceutical:
 - a) has Named Patient Pharmaceutical Assessment (NPPA) approval;
 - b) is being used as part of a bona fide clinical trial which has Ethics Committee approval;
 - c) is being used and funded as part of a paediatric oncology service; or
 - d) was being used to treat the patient in question prior to 1 July 2005.
- 5.4.3 A DHB hospital pharmacy that holds a claiming agreement for Pharmaceutical Cancer Treatements with the Funder may claim a Subsidy for a Pharmaceutical Cancer Treatment marked as "PCT" or "PCT only" in Sections A to G of this Schedule subject to that Pharmaceutical Cancer Treatment being dispensed in accordance with:
 - a) Part 1;
 - b) clauses 2.1 to 2.3;
 - c) clauses 3.1 to 3.4; and
 - d) clause 5.4,
 - of Section A of the Schedule
- 5.4.4 A Contractor (other than a DHB hospital pharmacy) may only claim a Subsidy for a Pharmaceutical Cancer Treatment marked as "PCT" in Sections A to G of the Schedule subject to that Pharmaceutical Cancer Treatment being dispensed in accordance with the rules applying to Sections A to G of the Schedule.
- 5.4.5 Some indications for Pharmaceutical Cancer Treatments listed in the Schedule are Unapproved Indications. Some of these formed part of the October 2001 decision by the Minister of Health as to pharmaceuticals and indications for which DHBs must provide access. As far as reasonably practicable, these Unapproved Indications are marked in the Schedule. However, PHARMAC makes no representation and gives no guarantee as to the accuracy of this information. Practitioners prescribing Pharmaceutical Cancer Treatments for such Unapproved Indications should:
 - a) be aware of and comply with their obligations under sections 25 and 29 of the Medicines Act 1981, as applicable, and otherwise under that act and the Medicines Regulations 1984;
 - b) 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 Practitioners obtain written consent); and
 - c) exercise their own skill, judgement, expertise and discretion, and make their own prescribing decisions
 with respect to the use of an unapproved Pharmaceutical Cancer Treatment or a Pharmaceutical Cancer
 Treatment for an Unapproved Indication.
- 5.4.6 Applications to add pharmaceuticals, and add or amend indications for Pharmaceutical Cancer Treatments, may be made in writing by pharmaceutical suppliers and/or clinicians to PHARMAC. Applications should follow the Guidelines for Funding Applications to PHARMAC 2010 and Recommended methods to derive clinical

inputs for proposals to PHARMAC, copies of which are available from PHARMAC or PHARMAC's website.

5.5 Practitioners prescribing unapproved Pharmaceuticals

Practitioners should, where possible, prescribe Pharmaceuticals that are approved under the Medicines Act 1981. However, the access criteria under which a Pharmaceutical is listed on the Pharmaceutical Schedule may:

- a) in some case, explicitly permit Government funded access to a Pharmaceutical that is not approved under the Medicines Act 1981 or for an Unapproved Indication; or
- b) not explicitly preclude Government funded access to a Pharmaceutical when it is used for an Unapproved Indication:

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

- a) be aware of and comply with their obligations under sections 25 and 29 of the Medicines Act 1981, as applicable, and otherwise under that Act and the Medicines Regulations 1984:
- b) 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 Practitioners obtain written consent); and
- c) 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.

Practitioners 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.

5.6 Substitution

Where a Practitioner has prescribed a brand of a Community Pharmaceutical that has no Subsidy or has a Manufacturer's Price that is greater than the Subsidy and there is an alternative fully subsidised Community Pharmaceutical available, a Contractor may dispense the fully subsidised Community Pharmaceutical, unless either or both of the following circumstances apply:

- a) there is a clinical reason why substitution should not occur; or
- b) the prescriber has marked the prescription with a statement such as 'no brand substitution permitted'

Such an Authority to Substitute is valid whether or not there is a financial implication for the Pharmaceutical Budget. When dispensing a subsidised alternative brand, the Contractor must annotate and sign the prescription and inform the patient of the brand change.

5.7 Alteration to Presentation of Pharmaceutical Dispensed

A Contractor, when dispensing a subsidised Community Pharmaceutical, may alter the presentation of a Pharmaceutical dispensed to another subsidised presentation but may not alter the dose, frequency and/or total daily dose. This may only occur when it is not practicable for the contractor to dispense the requested presentation. If the change will result in additional cost to the DHBs, then annotation of the prescription by the dispensing pharmacist must occur stating the reason for the change, and the Contractor must initial the change for the purposes of Audit.

5.8 Conflict in Provisions

If any rules in Sections B-G and Section I of this Schedule conflict with the rules in Section A, the rules in Sections B-G and Section I apply.

SECTION B: ALIMENTARY TRACT AND METABOLISM

	Subsidy (Manufacturer's Prio \$	ce) Su Per	Fully ubsidised	Brand or Generic Manufacturer
Antacids and Antiflatulants				
Antacids and Reflux Barrier Agents				
ALGINIC ACID Sodium alginate 225 mg and magnesium alginate 87.5 mg per sachet	4.50	30	✓ Ga	aviscon Infant
* Oral liq aluminium hydroxide 200 mg with magnesium hydroxide 200 mg and activated simethicone 20 mg per 5 ml	1.50 (4.26)	500 ml	My	/lanta P
SODIUM ALGINATE * Tab 500 mg with sodium bicarbonate 267 mg and calcium carbonate 160 mg - peppermint flavour		60		aviscon Double Strength
* Oral liq 500 mg with sodium bicarbonate 267 mg and calcium carbonate 160 mg per 10 ml		500 ml	Ac	cidex
Phosphate Binding Agents				
ALUMINIUM HYDROXIDE * Tab 600 mg CALCIUM CARBONATE Oral liq 1,250 mg per 5 ml (500 mg elemental per 5 ml) –		100	✓ AI	u-Tab
Subsidy by endorsementOnly when prescribed for children under 12 years of age endorsed accordingly.	39.00	500 ml osphate bir	✓ Ronding age	
Antidiarrhoeals				
Agents Which Reduce Motility				
DIPHENOXYLATE HYDROCHLORIDE WITH ATROPINE SULPH * Tab 2.5 mg with atropine sulphate 25 mcg(Diastop Tab 2.5 mg with atropine sulphate 25 mcg to be delisted	3.90	100	✓ Di	astop
LOPERAMIDE HYDROCHLORIDE – Up to 30 cap available on a * Tab 2 mg Cap 2 mg	8.95	400 400	✔ No	odia amide Relief
Rectal and Colonic Anti-inflammatories				
BUDESONIDE Cap 3 mg - Special Authority see SA1155 on the next page - Retail pharmacy	166.50	90	✓ Er	ntocort CIR

Fully Subsidy Brand or (Manufacturer's Price) Subsidised Generic \$ Per Manufacturer

⇒SA1155 Special Authority for Subsidy

Initial application — (Crohn's disease) from any relevant practitioner. Approvals valid for 6 months for applications meeting the following criteria:

Both:

- 1 Mild to moderate ileal, ileocaecal or proximal Crohn's disease; and
- 2 Any of the following:

HYDROCORTISONE ACETATE

- 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).

Initial application — (collagenous and lymphocytic colitis (microscopic colitis)) from any relevant practitioner. Approvals valid for 6 months where patient has a diagnosis of microscopic colitis (collagenous or lymphocytic colitis) by colonoscopy with

Initial application — (gut Graft versus Host disease) from any relevant practitioner. Approvals valid for 6 months where patient has a gut Graft versus Host disease following allogenic bone marrow transplantation*.

Note: Indication marked with * is an Unapproved Indication.

Renewal from any relevant practitioner. Approvals valid for 6 months where the treatment remains appropriate and the patient is benefiting from treatment.

Note: Clinical trials for Entocort CIR use beyond three months demonstrated no improvement in relapse rate.

Rectal foam 10%, CFC-Free (14 applications)25.30	21.1 g OP	✓ Colifoam
MESALAZINE		
Tab 400 mg49.50	100	✓ Asacol
Tab EC 500 mg49.50	100	✓ Asamax
Tab long-acting 500 mg59.05	100	✓ Pentasa
Modified release granules, 1 g sachet141.72	120 OP	✓ Pentasa
Enema 1 g per 100 ml44.12	7	✓ Pentasa
Suppos 500 mg22.80	20	✓ Asacol
Suppos 1 g50.96	28	✓ Pentasa
OLSALAZINE		
Tab 500 mg59.86	100	✓ Dipentum
Cap 250 mg31.51	100	✓ Dipentum
SODIUM CROMOGLYCATE		
Cap 100 mg89.21	100	✓ Nalcrom
SULPHASALAZINE		
* Tab 500 mg - For sulphasalazine oral liquid formulation refer,		
page 19111.68	100	✓ Salazopyrin
* Tab EC 500 mg12.89	100	✓ Salazopyrin EN

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic Per Manufacturer

Local preparations for Anal and Rectal Disorders

Antihaemorrhoidal Preparations

FLUOCORTOLONE CAPROATE WITH FLUOCORTOLONE PIVALATE AND CIN	NCHOCAINE	
Oint 950 mcg, with fluocortolone pivalate 920 mcg, and cin- chocaine hydrochloride 5 mg per g6.35	30 g OP	✓ Ultraproct
Suppos 630 mcg, with fluocortolone pivalate 610 mcg, and cinchocaine hydrochloride 1 mg2.66	12	✓ Ultraproct
HYDROCORTISONE WITH CINCHOCAINE		
Oint 5 mg with cinchocaine hydrochloride 5 mg per g15.00	30 g OP	✔ Proctosedyl
Suppos 5 mg with cinchocaine hydrochloride 5 mg per g9.90	12	✔ Proctosedyl

Management of Anal Fissures

GĽ	CERYL TRINITRATE – Special Authority see SA1329 below – Retail pharmac	у	
*	Oint 0.2%	30 g OP	✔ Rectogesic

⇒SA1329 Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid without further renewal unless notified where the patient has a chronic anal fissure that has persisted for longer than three weeks.

Antispasmodics and Other Agents Altering Gut Motility

HY	OSCINE N-BUTYLBROMIDE		
*	Tab 10 mg1.48	20	✓ Gastrosoothe
*	Inj 20 mg, 1 ml – Up to 5 inj available on a PSO9.57	5	✓ Buscopan
ME	BEVERINE HYDROCHLORIDE		
*	Tab 135 mg18.00	90	✓ Colofac

Antiulcerants

MICODDOCTO

Antisecretory and Cytoprotective

IVII	SUPRUSTUL			
*	Tab 200 mcg	52.70	120	Cytotec

Helicobacter Pylori Eradication

CLARITHROMYCIN		
Tab 500 mg – Subsidy by endorsement10.95	14	Apo-Clarithromycin
a) Maximum of 14 tab per prescription		

b) Subsidised only if prescribed for helicobacter pylori eradication and prescription is endorsed accordingly.

Note: the prescription is considered endorsed if clarithromycin is prescribed in conjunction with a proton pump inhibitor and either amoxycillin or metronidazole.

H2 Antagonists

CIM	IETIDINE - Only on a prescription			
*	Tab 200 mg	5.00	100	
	-	(7.50)		Apo-Cimetidine
*	Tab 400 mg	10.00	100	
		(12.00)		Apo-Cimetidine

	Subsidy (Manufacturer's Pric	ce) Per	Full Subsidise	d Generic
RANITIDINE HYDROCHLORIDE – Only on a prescription				
* Tab 150 mg	6.79	250	~	Arrow-Ranitidine
* Tab 300 mg	9.34	250		Arrow-Ranitidine
* Oral liq 150 mg per 10 ml	5.92	300 ml	~	Peptisoothe
* Inj 25 mg per ml, 2 ml		5		Zantac
Proton Pump Inhibitors				
LANSOPRAZOLE				
* Cap 15 mg	2.00	28	~	Solox
* Cap 30 mg	2.32	28	~	Solox
OMEPRAZOLE				
For omeprazole suspension refer, page 194				
* Cap 10 mg	2 01	90	V	Omezol Relief
* Сар 10 mg		90		Omezol Relief
* Сар 20 mg*		90		Omezol Relief
, ,				
* Powder – Only in combination		5 g	•	Midwest
Only in extemporaneously compounded omeprazole sur		-		D. D. J.J.J.
* Inj 40 mg	28.65	5	V	<u>Dr Reddy's</u> Omeprazole
PANTOPRAZOLE				
* Tab 20 mg	1.23	28	~	Dr Reddy's
				Pantoprazole
* Tab 40 mg	1.54	28	✓	Dr Reddy's
				Pantoprazole
Site Protective Agents				
BISMUTH TRIOXIDE				
Tab 120 mg	32.50	112	~	De Nol S29
SUCRALFATE				
	05.50	100		
Tab 1 g		120		Carafata
	(48.28)			Carafate
Diabetes				
Hyperglycaemic Agents				
DIAZOXIDE - Special Authority see SA1320 below - Retail ph	narmacv			
Cap 25 mg – For diazoxide oral liquid formulation refer, pa	•			
191		100	J	Proglicem S29
		100		Proglicem \$29
Cap 100 mg	∠00.00	100	•	Fiogricellises
■ SA1320 Special Authority for Subsidy				
Initial application from any relevant practitioner. Approvals va	alid for 12 months wh	ere used	tor the t	reatment of confirmed hypo
glycaemia caused by hyperinsulinism.				
Renewal from any relevant practitioner. Approvals valid without	turther renewal unles	ss notifie	a where t	ne treatment remains appro
priate and the patient is benefiting from treatment.				
GLUCAGON HYDROCHLORIDE				
Inj 1 mg syringe kit - Up to 5 kit available on a PSO	32.00	1	~	Glucagen Hypokit

	Subsidy		Fully Brand or
	(Manufacturer's \$	Price) Sub	sidised Generic Manufacturer
	Į.	rei	Manuacturer
Insulin - Short-acting Preparations			
INSULIN NEUTRAL			
▲ Inj human 100 u per ml	25.26	10 ml OP	✓ Actrapid
▲ Inj human 100 u per ml, 3 ml	42.66	5	✓ Humulin R✓ Actrapid Penfill
,,		· ·	✓ Humulin R
Insulin - Intermediate-acting Preparations			
INSULIN ASPART WITH INSULIN ASPART PROTAMINE			
▲ Inj 100 iu per ml, 3 ml prefilled pen	52.15	5	✓ NovoMix 30 FlexPen
INSULIN ISOPHANE			
▲ Inj human 100 u per ml	17.68	10 ml OP	✓ Humulin NPH
A della de la companya de la company	00.00	-	✓ Protaphane
▲ Inj human 100 u per ml, 3 ml	29.86	5	✓ Humulin NPH✓ Protaphane Penfill
INSULIN ISOPHANE WITH INSULIN NEUTRAL			• Frotaphane Femini
▲ Inj human with neutral insulin 100 u per ml	25.26	10 ml OP	✓ Humulin 30/70
,			✓ Mixtard 30
▲ Inj human with neutral insulin 100 u per ml, 3 ml	42.66	5	✓ Humulin 30/70
			✓ PenMix 30 ✓ PenMix 40
			PenMix 50
INSULIN LISPRO WITH INSULIN LISPRO PROTAMINE			V I Olimik GG
▲ Inj lispro 25% with insulin lispro protamine 75% 100 u per ml.			
3 ml		5	✓ Humalog Mix 25
▲ Inj lispro 50% with insulin lispro protamine 50% 100 u per ml			
3 ml	42.66	5	✓ Humalog Mix 50
Insulin - Long-acting Preparations			
INSULIN GLARGINE			
▲ Inj 100 u per ml, 10 ml		1	✓ Lantus
▲ Inj 100 u per ml, 3 ml		5 5	✓ Lantus ✓ Lantus SoloStar
▲ Inj 100 u per ml, 3 ml disposable pen	94.50	5	Lantus SoloStar
Insulin - Rapid Acting Preparations			
INSULIN ASPART			
▲ Inj 100 u per ml, 3 ml		5 1	✓ NovoRapid Penfill ✓ NovoRapid
	30.03	ı	Novonapiu
INSULIN GLULISINE Inj 100 u per ml, 10 ml	27.03	1	✓ Apidra
▲ Inj 100 u per ml, 3 ml		5	✓ Apidra
▲ Inj 100 u per ml, 3 ml disposable pen		5	✓ Apidra SoloStar
INSULIN LISPRO			
▲ Inj 100 u per ml, 10 ml	34.92	10 ml OP	✓ Humalog
▲ Inj 100 u per ml, 3 ml	59.52	5	✓ Humalog

	Subsidy (Manufacturer's Price) \$) Per	Fully Subsidised	d Generic
Alpha Glucosidase Inhibitors				
ACARBOSE * Tab 50 mg * Tab 100 mg		90 90		Accarb Accarb
Oral Hypoglycaemic Agents				
GLIBENCLAMIDE * Tab 5 mg	5.00	100	V	Daonil
GLICLAZIDE * Tab 80 mg	17.60	500	~	Apo-Gliclazide
GLIPIZIDE * Tab 5 mg	3.00	100	~	<u>Minidiab</u>
METFORMIN HYDROCHLORIDE * Tab immediate-release 500 mg * Tab immediate-release 850 mg		1,000 500		Apotex Apotex
PIOGLITAZONE * Tab 15 mg	1.50	28	~	Pizaccord
* Tab 30 mg * Tab 45 mg	2.50	28 28	1	Pizaccord Pizaccord
Diabetes Management		20		<u> </u>
Ketone Testing				
BLOOD KETONE DIAGNOSTIC TEST METER — Up to 1 meter av Meter funded for the purposes of blood ketone diagnostics onl at risk of future episodes. Only one meter per patient will be su Meter	y. Patient has had absidised every 5 ye		·	sodes of ketoacidosis and is
KETONE BLOOD BETA-KETONE ELECTRODES a) Maximum of 20 strip per prescription b) Up to 10 strip available on a PSO Test strip – Not on a BSO		strip C		Freestyle Optium
		onip C	•	Ketone
SODIUM NITROPRUSSIDE – Maximum of 50 strip per prescriptio * Test strip – Not on a BSO		strip C	P 🗸	Accu-Chek

14.14

Ketur-Test ✓ Ketostix

Subsidy (Manufacturer's Price) \$

Fully Subsidised Per

Brand or Generic Manufacturer

Blood Glucose Testing

BLOOD GLUCOSE DIAGNOSTIC TEST METER - Subsidy by endorsement

- a) Up to 1 pack available on a PSO
- b) Maximum of 1 pack per prescription
- c) A diagnostic blood glucose test meter is subsidised for a patient who:
 - 1) is receiving insulin or sulphonylurea therapy; or
 - 2) is pregnant with diabetes; or
 - 3) is on home TPN at risk of hypoglycaemia or hyperglycaemia; or
 - 4) has a genetic or an acquired disorder of glucose homeostasis excluding type 1 or type 2 diabetes and metabolic syndrome.

Only one CareSens meter per patient. No further prescriptions will be subsidised for patients who already have a CareSens meter. For the avoidance of doubt patients who have previously received a funded meter, other than CareSens, are eligible for a CareSens meter. The prescription must be endorsed accordingly. Pharmacists may annotate the prescription as endorsed where there exists a record of prior dispensing of insulin or sulphonylureas.

Meter with 50 lancets, a lancing device and 10 diagnostic test

1 OP CareSens II

CareSens N

CareSens N POP

Note: Only 1 meter available per PSO

BLOOD GLUCOSE DIAGNOSTIC TEST STRIP - Up to 50 test available on a PSO

The number of test strips available on a prescription is restricted to 50 unless:

- 1) Prescribed with insulin or a sulphonylurea but are on a different prescription and endorsed accordingly; or
- 2) Prescribed on the same prescription as insulin or a sulphonylurea in which case the prescription is deemed to be endorsed;
- 3) Prescribed for a pregnant woman with diabetes and endorsed accordingly; or
- 4) Prescribed for a patient on home TPN at risk of hypoglycaemia or hyperglycaemia and endorsed accordingly; or
- 5) Prescribed for a patient with a genetic or an acquired disorder of glucose homeostasis excluding type 1 or type 2 diabetes and metabolic syndrome and endorsed accordingly.

28.75

Blood glucose test strips - Note differing brand requirements

50 test OP ✓ CareSens

✓ CareSens N

✓ Accu-Chek Performa

✔ Freestyle Optium

- a) Accu-Chek Performa brand: Special Authority see SA1294 below Retail pharmacy
- b) Freestyle Optium brand: Special Authority see SA1291 below Retail pharmacy
- c) Note: Accu-Chek Performa and Freestyle Optium are not available on a PSO

⇒SA1294 Special Authority for Subsidy

Notes: Application details may be obtained from PHARMAC's website http://www.pharmac.govt.nz and can be sent to:

PHARMAC

PO Box 10 254 Facsimile: (04) 974 4788

Wellington Email: bgstrips@pharmac.govt.nz

■ SA1291 Special Authority for Subsidy

Notes: Application details may be obtained from PHARMAC's website http://www.pharmac.govt.nz and can be sent to:

PHARMAC

PO Box 10 254 Facsimile: (04) 974 4788

Wellington Email: bastrips@pharmac.govt.nz

30

100

✓ B-D Micro-Fine

✓ B-D Micro-Fine

Subsidy	Fully	Brand or
(Manufacturer's Price)	Subsidised	Generic
\$	Per 🗸	Manufacturer

BLOOD GLUCOSE TEST STRIPS (VISUALLY IMPAIRED)

The number of test strips available on a prescription is restricted to 50 unless:

- 1) Prescribed with insulin or a sulphonylurea but are on a different prescription and endorsed accordingly; or
- 2) Prescribed on the same prescription as insulin or a sulphonylurea in which case the prescription is deemed to be endorsed;
- 3) Prescribed for a pregnant woman with diabetes and endorsed accordingly; or
- 4) Prescribed for a patient on home TPN at risk of hypoglycaemia or hyperglycaemia and endorsed accordingly; or
- 5) Prescribed for a patient with a genetic or an acquired disorder of glucose homeostasis excluding type 1 or type 2 diabetes and metabolic syndrome and endorsed accordingly.

SensoCard blood glucose test strips are subsidised only if prescribed for a patient who is severely visually impaired and is using a SensoCard Plus Talking Blood Glucose Monitor.

50 test OP ✓ SensoCard

Insulin Syringes and Needles

Subsidy is available for disposable insulin syringes, needles, and pen needles if prescribed on the same form as the one used for the supply of insulin or when prescribed for an insulin patient and the prescription is endorsed accordingly.

10.50

INSULIN PEN NEEDLES	- Maximum of 100 dev	per prescription
---------------------	----------------------	------------------

(ABM Syringe 0.3 ml with 31 g \times 8 mm needle to be delisted 1 December 2013)

*	31 g × 5 mm	11.75	100	✓ B-D Micro-Fine
*	31 g \times 6 mm		100	✓ ABM
		(26.00)		NovoFine
*	31 g × 8 mm	3.15	30	✓ B-D Micro-Fine
		10.50	100	✓ B-D Micro-Fine
				✓ ABM
*	$32 \text{ g} \times 4 \text{ mm}$	10.50	100	✓ B-D Micro-Fine
INS	SULIN SYRINGES, DISPOSABLE WITH ATTACHED NEEDLE	- Maximum of 100	dev per pre	scription
*	Syringe 0.3 ml with 29 g \times 12.7 mm needle		10	•
	, ,	(1.99)		B-D Ultra Fine
		13.00	100	B-D Ultra Fine
*	Syringe 0.3 ml with 31 g \times 8 mm needle	13.00	100	✓ ABM
		1.30	10	
		(1.99)		B-D Ultra Fine II
		13.00	100	B-D Ultra Fine II
*	Syringe 0.5 ml with 29 g × 12.7 mm needle	1.30	10	
		(1.99)		B-D Ultra Fine
		13.00	100	B-D Ultra Fine
*	Syringe 0.5 ml with 31 g × 8 mm needle	1.30	10	
		(1.99)		B-D Ultra Fine II
		13.00	100	B-D Ultra Fine II
*	Syringe 1 ml with 29 g × 12.7 mm needle	13.00	100	✓ ABM
		1.30	10	
		(1.99)		B-D Ultra Fine
		13.00	100	B-D Ultra Fine
*	Syringe 1 ml with 31 g × 8 mm needle	13.00	100	✓ ABM
		1.30	10	
		(1.99)		B-D Ultra Fine II
		13.00	100	✓ B-D Ultra Fine II

Subsidy (Manufacturer's Price) \$

Fully Subsidised Per

Brand or Generic Manufacturer

Insulin Pumps

INSULIN PUMP - Special Authority see SA1237 below - Retail pharmacy

- a) Maximum of 1 dev per prescription
- b) Only on a prescription

c) Maximum of 1 insulin pump per patient each four y	ear period.		
Min basal rate 0.025 U/h; black colour	4,500.00	1	Animas Vibe
Min basal rate 0.025 U/h; blue colour	4,500.00	1	Animas Vibe
Min basal rate 0.025 U/h; green colour	4,500.00	1	Animas Vibe
Min basal rate 0.025 U/h; pink colour	4,500.00	1	Animas Vibe
Min basal rate 0.025 U/h; silver colour	4,500.00	1	Animas Vibe
Min basal rate 0.05 U/h; blue colour	4,400.00	1	Paradigm 522
			Paradigm 722
Min basal rate 0.05 U/h; clear colour	4,400.00	1	Paradigm 522
			Paradigm 722
Min basal rate 0.05 U/h; pink colour	4,400.00	1	Paradigm 522
			✓ Paradigm 722
Min basal rate 0.05 U/h; purple colour	4,400.00	1	Paradigm 522
			Paradigm 722
Min basal rate 0.05 U/h; smoke colour	4,400.00	1	Paradigm 522
			✓ Paradigm 722

⇒SA1237 Special Authority for Subsidy

Notes: Application details may be obtained from PHARMAC's website http://www.pharmac.govt.nz or:

The IPP Co-ordinator Phone: (04) 460 4990 **PHARMAC** Facsimile: (04) 974 7806 PO Box 10 254 Email: ipp@pharmac.govt.nz

Wellington

Insulin Pump Consumables

⇒SA1240 Special Authority for Subsidy

Notes: Application details may be obtained from PHARMAC's website http://www.pharmac.govt.nz or:

The IPP Co-ordinator Phone: (04) 460 4990 **PHARMAC** Facsimile: (04) 974 7806 PO Box 10 254 Email: ipp@pharmac.govt.nz

Wellington

INSULIN PUMP ACCESSORIES - Special Authority see SA1240 above - Retail pharmacy

- a) Maximum of 1 cap per prescription
- b) Only on a prescription
- c) Maximum of 1 prescription per 180 days.

1 ✓ Animas Battery Cap

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic \$ Per Manufacturer

INSULIN PUMP INFUSION SET (STEEL CANNULA) - Special Authority see SA1240 on the previous page - Retail pharmacy

a١	Maximum	of 3 s	ets ner	prescription
aı	IVIANIIIIUIII	UI U 31		DIESCHDUOL

a) Maximum of 3 sets per prescription b) Only on a prescription			
c) Maximum of 13 infusion sets will be funded per year.			
10 mm steel needle; 29 G; manual insertion; 60 cm tubing ×			
10 with 10 needles	130.00	1 OP	✓ Paradigm Sure-T MMT-884
10 mm steel needle; 29 G; manual insertion; 60 cm tubing ×			
10 with 10 needles; luer lock	130.00	1 OP	✓ Sure-T MMT-883
10 mm steel needle; 29 G; manual insertion; 80 cm tubing ×			
10 with 10 needles	130.00	1 OP	✔ Paradigm Sure-T MMT-886
10 mm steel needle; 29 G; manual insertion; 80 cm tubing ×			
10 with 10 needles; luer lock	130.00	1 OP	✓ Sure-T MMT-885
6 mm steel cannula; straight insertion; 60 cm grey line $\times10$			
with 10 needles	130.00	1 OP	✓ Contact-D
6 mm steel needle; 29 G; manual insertion; 60 cm tubing ×			
10 with 10 needles	130.00	1 OP	✔ Paradigm Sure-T MMT-864
6 mm steel needle; 29 G; manual insertion; 60 cm tubing ×			
10 with 10 needles; luer lock	130.00	1 OP	✓ Sure-T MMT-863
6 mm steel needle; 29 G; manual insertion; 80 cm tubing \times			
10 with 10 needles	130.00	1 OP	✓ Paradigm Sure-T MMT-866
6 mm steel needle; 29 G; manual insertion; 80 cm tubing ×			
10 with 10 needles; luer lock	130.00	1 OP	✓ Sure-T MMT-865
8 mm steel cannula; straight insertion; 110 cm grey line \times 10			
with 10 needles	130.00	1 OP	✓ Contact-D
8 mm steel cannula; straight insertion; 60 cm grey line \times 10		-	
with 10 needles	130.00	1 OP	✓ Contact-D
8 mm steel needle; 29 G; manual insertion; 60 cm tubing ×		-	
10 with 10 needles	130.00	1 OP	✓ Paradigm Sure-T MMT-874
8 mm steel needle; 29 G; manual insertion; 60 cm tubing ×			
10 with 10 needles; luer lock	130.00	1 OP	✓ Sure-T MMT-873
8 mm steel needle; 29 G; manual insertion; 80 cm tubing ×			
10 with 10 needles	130.00	1 OP	✔ Paradigm Sure-T MMT-876
8 mm steel needle; 29 G; manual insertion; 80 cm tubing ×			
, , ,			

1 OP

✓ Sure-T MMT-875

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic Per Manufacturer \$

INSULIN PUMP INFUSION SET (TEFLON CANNULA, ANGLE INSERTION WITH INSERTION DEVICE) - Special Authority see SA1240 on page 32 - Retail pharmacy

- a) Maximum of 3 sets per prescription
- b) Only on a prescription
- c) Maximum of 13 infusion sets will be funded per year.

-, ····································		
13 mm teflon cannula; angle insertion; insertion device; 110		
cm grey line \times 10 with 10 needles140.00	1 OP	Inset 30
13 mm teflon cannula; angle insertion; insertion device; 60		
cm blue line × 10 with 10 needles140.00	1 OP	✓ Inset 30
13 mm teflon cannula; angle insertion; insertion device; 60		
cm grey line × 10 with 10 needles140.00	1 OP	✓ Inset 30
13 mm teflon cannula; angle insertion; insertion device; 60		
cm pink line × 10 with 10 needles140.00	1 OP	✓ Inset 30

INSULIN PUMP INFUSION SET (TEFLON CANNULA, ANGLE INSERTION) - Special Authority see SA1240 on page 32 - Retail pharmacv

- a) Maximum of 3 sets per prescription
- b) Only on a prescription
- c) Maximum of 13 infusion sets will be funded per year.

13 mm teflon cannula; angel insertion; 60 cm grey line × 5	100.00	1 OP	✓ Comfort Short
with 10 needles	120.00	TOP	Comiori Short
10 needles	130.00	1 OP	✓ Paradigm Silhouette MMT-382
13 mm teflon cannula; angle insertion; 45 cm line \times 10 with 10 needles	130.00	1 OP	✓ Paradigm Silhouette MMT-368
13 mm teflon cannula; angle insertion; 60 cm line × 10 with 10 needles	130.00	1 OP	✓ Paradigm Silhouette
13 mm teflon cannula; angle insertion; 80 cm line × 10 with 10 needles	130.00	1 OP	MMT-381 ✓ Paradigm Silhouette
17 mm teflon cannula; angle insertion; 110 cm grey line × 5	130.00	TOF	MMT-383
with 10 needles	120.00	1 OP	✓ Comfort
10 needles	130.00	1 OP	✓ Paradigm Silhouette MMT-377
17 mm teflon cannula; angle insertion; 110 cm line × 10 with 10 needles; luer lock	130.00	1 OP	✓ Silhouette MMT-371
17 mm teflon cannula; angle insertion; 60 cm grey line \times 5 with 10 needles	120.00	1 OP	✓ Comfort
17 mm teflon cannula; angle insertion; 60 cm line × 10 with 10 needles	130.00	1 OP	✓ Paradigm Silhouette MMT-378
17 mm teflon cannula; angle insertion; 60 cm line × 10 with 10 needles; luer lock	130.00	1 OP	✓ Silhouette MMT-373
17 mm teflon cannula; angle insertion; 80 cm line \times 10 with 10 needles	130.00	1 OP	✓ Paradigm Silhouette MMT-384

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic \$ Per Manufacturer

INSULIN PUMP INFUSION SET (TEFLON CANNULA, STRAIGHT INSERTION WITH INSERTION DEVICE) - Special Authority see SA1240 on page 32 - Retail pharmacy

	40 on page 32 – Retail pharmacy			
	ximum of 3 sets per prescription			
b) On	lly on a prescription			
c) Ma	ximum of 13 infusion sets will be funded per year.			
6 mm	teflon cannula; straight insertion; insertion device; 110			
0	m grey line × 10 with 10 needles	140 00	1 OP	✓ Inset II
	n teflon cannula; straight insertion; insertion device; 45		. 0.	•
		100.00	1 OD	. / Davadinus Mia
C	m blue tubing $ imes$ 10 with 10 needles	130.00	1 OP	✓ Paradigm Mio
				MMT-941
6 mm	n teflon cannula; straight insertion; insertion device; 45			
С	m pink tubing × 10 with 10 needles	130.00	1 OP	Paradigm Mio
				MMT-921
6 mm	n teflon cannula; straight insertion; insertion device; 60			
	m blue tubing \times 10 with 10 needles	130.00	1 OP	✓ Paradigm Mio
	The blue tubing × 10 with 10 hoodies	100.00	1 01	MMT-943
0	toffer and the desired beautiful in the desired of the OO			IVIIVI 1-343
	n teflon cannula; straight insertion; insertion device; 60			4
С	m pink tubing \times 10 with 10 needles	130.00	1 OP	Paradigm Mio
				MMT-923
6 mm	teflon cannula; straight insertion; insertion device; 80			
С	m blue tubing × 10 with 10 needles	130.00	1 OP	Paradigm Mio
	· ·			MMT-945
6 mm	n teflon cannula; straight insertion; insertion device; 80			
	m clear tubing × 10 with 10 needles	130.00	1 OP	✓ Paradigm Mio
C	in clear tubing × 10 with 10 fleedies	130.00	I OF	MMT-965
•				IVIIVI 1-903
	n teflon cannula; straight insertion; insertion device; 80			
С	m pink tubing \times 10 with 10 needles	130.00	1 OP	Paradigm Mio
				MMT-925
6 mm	teflon cannula; straight insertionl insertion device; 60			
С	m blue line × 10 with 10 needles	140.00	1 OP	✓ Inset II
6 mm	n teflon cannula; straight insertionl insertion device; 60			
0	m grey line × 10 with 10 needles	140.00	1 OP	✓ Inset II
	n teflon cannula; straight insertionl insertion device; 60	140.00	1 01	• mootin
		140.00	1 OD	✓ Inset II
	m pink line × 10 with 10 needles	140.00	1 OP	✓ Inset II
	n teflon cannula; straight insertion; insertion device; 60			
С	m blue line $ imes$ 10 with 10 needles	140.00	1 OP	Inset II
9 mm	teflon cannula; straight insertion; insertion device; 60			
С	m grey line × 10 with 10 needles	140.00	1 OP	✓ Inset II
	n teflon cannula; straight insertion; insertion device; 60			
	m pink line \times 10 with 10 needles	140.00	1 OP	✓ Inset II
	•	140.00	1 01	V III3CUII
	n teflon cannula; straight insertion; insertion device; 80	100.00	1 OD	. / Davadinus Mia
С	m clear tubing × 10 with 10 needles	130.00	1 OP	✓ Paradigm Mio
				MMT-975
	teflon cannula; straight insertionl insertion device; 110			
С	m grey line \times 10 with 10 needles	140.00	1 OP	✓ Inset II

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic Per ✔ Manufacturer

1 OP

1 OP

INSULIN PUMP INFUSION SET (TEFLON CANNULA, STRAIGHT INSERTION) - Special Authority see SA1240 on page 32 - Retail pharmacy

130.00

E0 00

- a) Maximum of 3 sets per prescription
- b) Only on a prescription

with 10 needles

c) Maximum of 13 infusion sets will be funded per year.

6 mm teflon cannula: straight insertion: 110 cm tubing × 10

with 10 fleedies	TOF	MMT-398
6 mm teflon cannula; straight insertion; 110 cm tubing × 10 with 10 needles; luer lock	1 OP	✓ Quick-Set MMT-391
6 mm teflon cannula; straight insertion; 60 cm tubing \times 10		
with 10 needles	1 OP	✓ Paradigm Quick-Set MMT-399
6 mm teflon cannula; straight insertion; 60 cm tubing \times 10		4.0.1.1.0.1
with 10 needles; luer lock	1 OP	✓ Quick-Set MMT-393
6 mm teflon cannula; straight insertion; 80 cm tubing × 10 with 10 needles	1 OP	✓ Paradigm Quick-Set MMT-387
9 mm teflon cannula; straight insertion; 106 cm tubing \times 10		
with 10 needles	1 OP	✓ Paradigm Quick-Set MMT-396
9 mm teflon cannula; straight insertion; 110 cm tubing \times 10		
with 10 needles; luer lock130.00	1 OP	✓ Quick-Set MMT-390

✓ Quick-Set MMT-392

MMT-397

✔ Paradigm Quick-Set

✓ Paradigm Quick-Set

✓ Paradigm Quick-Set MMT-386

INSULIN PUMP RESERVOIR - Special Authority see SA1240 on page 32 - Retail pharmacy

- a) Maximum of 3 sets per prescription
- b) Only on a prescription
- c) Maximum of 13 packs of reservoir sets will be funded per year. $10 \times luer\ lock\ conversion\ cartridges\ 1.8\ ml\ for\ Paradigm$

9 mm teflon cannula; straight insertion: 60 cm tubina \times 10

pullips50.00	105
10 × luer lock conversion cartridges 3.0 ml for Paradigm	
pumps50.00	1 OP
Cartridge 200 U, luer lock × 1050.00	1 OP
Cartridge for 5 and 7 series pump; 1.8 ml × 1050.00	1 OP

✓ ADR Cartridge 1.8

✓ ADR Cartridge 3.0
 ✓ Animas Cartridge
 ✓ Paradigm 1.8
 Reservoir

✓ Paradigm 3.0
Reservoir

Reservoir
1 OP 50X 3.0 Reservoir

Cartridge for 7 series pump; 3.0 ml \times 1050.00

1 OP

Syringe and cartridge for 50X pump, 3.0 ml $\times\,10\,$ 50.00

Subsidy		Fully	Brand or
(Manufacturer's Price)		Subsidised	Generic
\$	Per	✓	Manufacturer

Digestives Including Enzymes

PA	N	CR	F	ΔТ	C	F١	J7\	/N	۱F

Cap EC 10,000 BP u lipase, 9,000 BP u amylase and			
210 BP u protease	34.93	100	✓ Creon 10000
Cap EC 25,000 BP u lipase, 18,000 BP u amylase,			
1,000 BP u protease	94.38	100	Creon Forte
Cap EC 25,000 BP u lipase, 22,500 BP u amylase,			
1,250 BP u protease	94.40	100	Panzytrat
URSODEOXYCHOLIC ACID – Special Authority see SA1383 below – Cap 250 mg – For ursodeoxycholic acid oral liquid formula-	- Retail pharma	ксу	
tion refer, page 191	71 50	100	✓ Hrenean
1011 10101, page 101	/ 1.00	100	<u> </u>

⇒SA1383 Special Authority for Subsidy

Initial application — (Alagille syndrome or progressive familial intrahepatic cholestasis) from any relevant practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria: Fither:

- 1 Patient has been diagnosed with Alagille syndrome; or
- 2 Patient has progressive familial intrahepatic cholestasis.

Initial application — (Chronic severe drug induced cholestatic liver injury) from any relevant practitioner. Approvals valid for 3 months for applications meeting the following criteria:

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.

Initial application — (Cirrhosis) from any relevant practitioner. Approvals valid for 6 months for applications meeting the following criteria:

Both:

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

Initial application — (Pregnancy) from any relevant practitioner. Approvals valid for 6 months where the patient diagnosed with cholestasis of pregnancy.

Initial application — (Haematological Transplant) from any relevant practitioner. Approvals valid for 6 months for applications meeting the following criteria:

Both:

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

Initial application — (Total parenteral nutrition induced cholestasis) from any relevant practitioner. Approvals valid for 6 months for applications meeting the following criteria:

Both:

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

Renewal — (Chronic severe drug induced cholestatic liver injury) from any relevant practitioner. Approvals valid for 6 months where the patient continues to benefit from treatment.

Renewal — (Pregnancy/Cirrhosis) from any relevant practitioner. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from treatment.

continued...

37

Subsidy		Fully	Brand or	
(Manufacturer's Price)	Sı	ubsidised	Generic	
\$	Per	~	Manufacturer	

continued...

Renewal — (Total parenteral nutrition induced cholestasis) from any relevant practitioner. Approvals valid for 6 months where the paediatric patient continues to require TPN and who is benefiting from treatment, defined as a sustained improvement in bilirubin levels.

Note: Ursodeoxycholic acid is not an appropriate therapy for patients requiring a liver transplant (bilirubin > 100 micromol/l; decompensated cirrhosis). These patients should be referred to an appropriate transplant centre. Treatment failure – doubling of serum bilirubin levels, absence of a significant decrease in ALP or ALT and AST, development of varices, ascites or encephalopathy, marked worsening of pruritus or fatigue, histological progression by two stages, or to cirrhosis, need for transplantation.

E E 1

500 a OB

/ Kanayi D

Laxatives

Bulk-	form	ing /	Agents
-------	------	-------	--------

→ Powder for oral coln

ISPAGHULA (PSYLLIUM) HUSK - Only on a prescription

* Enema conc 18%5.40	100 ml OP	Coloxyl	
DOCUSATE SODIUM WITH SENNOSIDES			
* Tab 50 mg with total sennosides 8 mg6.38	200	Laxsol	
POLOXAMER - Only on a prescription			

Only on a prescription Not funded for use in the ear. 30 ml OP ✓ Coloxyl

Osmotic Laxatives		
GLYCEROL * Suppos 3.6 g - Only on a prescription	20	✓ <u>PSM</u>
LACTULOSE – Only on a prescription		
* Oral liq 10 g per 15 ml	500 ml	✓ Laevolac
7.68	1,000 ml	Laevolac
MACROGOL 3350 - Special Authority see SA0891 below - Retail pharmacy		
Powder 13.125 g, sachets - Maximum of 60 sach per pre-		
scription10.00	30	✓ Lax-Sachets
18.14		✓ Movicol

(Movicol Powder 13.125 g, sachets to be delisted 1 December 2013)

⇒SA0891 Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid for 6 months where the patient has problematic constipation requiring intervention with a per rectal preparation despite an adequate trial of other oral pharmacotherapies including lactulose where lactulose is not contraindicated.

Renewal from any relevant practitioner. Approvals valid for 12 months where the patient is compliant and is continuing to gain benefit from treatment.

	Subsidy		Fully	Brand or
	(Manufacturer's Price)		Subsidised	Generic
	\$	Per		Manufacturer
SODIUM ACID PHOSPHATE - Only on a prescription				
Enema 16% with sodium phosphate 8%	2.50	1	✓ Flo	eet Phosphate
			1	Enema
SODIUM CITRATE WITH SODIUM LAURYL SULPHOACETATE	- Only on a prescript	ion		
Enema 90 mg with sodium lauryl sulphoacetate 9 mg per ml,				
5 ml		50	✓ Mi	colette
		-	<u> </u>	<u></u>
Stimulant Laxatives				
BISACODYL - Only on a prescription				
* Tab 5 mg	4.99	200	✓ La	ıx-Tab
* Suppos 5 mg		6	✓ Du	ılcolax
* Suppos 10 mg		6	✓ Du	ulcolax
DANTHRON WITH POLOXAMER - Only on a prescription				
Note: Only for the prevention or treatment of constipation in the	he terminally ill.			
Oral liq 25 mg with poloxamer 200 mg per 5 ml	•	800 m	l ✓ Pi	norax
Oral liq 75 mg with poloxamer 1 g per 5 ml		800 m	l 🗸 Pi	norax Forte
SENNA – Only on a prescription				
* Tab, standardised	0.43	20		
•	(1.72)		Se	enokot
	2.17	100		
	(6.16)		Se	enokot

Metabolic Disorder Agents

Gaucher's Disease

		e SA0473 below – Retail pharmacy	IMIGLUCERASE - Special Authority see SA
Cerezyme	1	1,072.00	Inj 40 iu per ml, 200 iu vial
✓ Cerezyme	1	2,144.00	Inj 40 iu per ml, 400 iu vial

⇒SA0473 Special Authority for Subsidy

Special Authority approved by the Gaucher's Treatment Panel

Notes: Subject to a budgetary cap. Applications will be considered and approved subject to funding availability.

Application details may be obtained from PHARMAC's website http://www.pharmac.govt.nz or:

The Co-ordinator, Gaucher's Treatment Panel Phone: (04) 460 4990 PHARMAC, PO Box 10 254

Facsimile: (04) 916 7571

Wellington

Email: gaucherpanel@pharmac.govt.nz

Mouth and Throat

Agents Used in Mouth Ulceration

BENZYDAMINE HYDROCHLORIDE			
Soln 0.15%	3.60	200 ml	
	(8.50)		Difflam
	9.00	500 ml	
	(17.01)		Difflam
CHLORHEXIDINE GLUCONATE			
Mouthwash 0.2%	2.68	200 ml OP	✓ <u>healthE</u>

	Subsidy	Delas Cul	Fully	Brand or
	(Manufacturer's I \$	Price) Sur Per	osidised	Generic Manufacturer
CHOLINE SALICYLATE WITH CETALKONIUM CHLORIDE				
Adhesive gel 8.7% with cetalkonium chloride 0.01%	2.06	15 g OP		
Tunedive ger 6.7 /6 with octaliterinality enforted 6.61 /6	(5.62)	10 9 01	В	onjela
ODUM OADDOWAETUVI OFFILIU OOF	(0.02)			onjola
ODIUM CARBOXYMETHYLCELLULOSE	17.00	50 × 0D		
With pectin and gelatin paste		56 g OP	V 5	tomahesive
	1.52	5 g OP	_	
	(3.60)	45 × OD	C	rabase
	4.55	15 g OP		wahaaa
MPH, and Paragraph and Physics and an	(7.90)	00 - 00	C	rabase
With pectin and gelatin powder		28 g OP	0	tama da a da a
	(10.95)		S	tomahesive
RIAMCINOLONE ACETONIDE				
0.1% in Dental Paste USP	4.34	5 g OP	V 0	racort
Oropharyngeal Anti-infectives				
MPHOTERICIN B				
Lozenges 10 mg	5.86	20	√ F	ungilin
· ·		20	• .	ungiin
MICONAZOLE				
Oral gel 20 mg per g	4.95	40 g OP		ecozol
IYSTATIN				
Oral lig 100,000 u per ml	3.19	24 ml OP	✓ N	ilstat
' '			_	
Other Oral Agents				
or folinic mouthwash, pilocarpine oral liquid or saliva substitut	e formula refer, pad	ae 194		
IYDROGEN PEROXIDE	, , , , , , , , , , , , , , , , , , ,	0		
Soln 10 vol – Maximum of 200 ml per prescription	1 20	100 ml	✓ P	CM
Soin to voi – Maximum of 200 mi per prescription	1.20	100 1111	V	SIVI
HYMOL GLYCERIN				
	9.15	500 ml	✓ P	SM
Compound, BPC	9.15	500 ml	√ P	SM
	9.15	500 ml	√ P	SM
Compound, BPC				
Compound, BPC Vitamins Ipha tocopheryl acetate is available fully subsidised for specif	ic patients at the N	Medical Directo	r of PH	ARMAC's discretion. R
Compound, BPC Vitamins Ipha tocopheryl acetate is available fully subsidised for specifor PHARMAC website www.pharmac.govt.nz for the "Alpha tocopheryl acetate".	ic patients at the N	Medical Directo	r of PH	ARMAC's discretion. R
Compound, BPC	ic patients at the N	Medical Directo	r of PH	ARMAC's discretion. R
Compound, BPC	ic patients at the N	Medical Directo	r of PH	ARMAC's discretion. R
Compound, BPC	ic patients at the Nopheryl acetate inf	Medical Directo	r of PH	ARMAC's discretion. R
Vitamins Ipha tocopheryl acetate is available fully subsidised for specifor PHARMAC website www.pharmac.govt.nz for the "Alpha toc Vitamin A ITAMIN A WITH VITAMINS D AND C Soln 1000 u with Vitamin D 400 u and ascorbic acid 30 ii	ic patients at the Nopheryl acetate inf	Medical Directo formation shee	r of PH <i>n</i> t and ap	ARMAC's discretion. R plication form".
Vitamins Ipha tocopheryl acetate is available fully subsidised for specifor PHARMAC website www.pharmac.govt.nz for the "Alpha toc Vitamin A VITAMIN A WITH VITAMINS D AND C Soln 1000 u with Vitamin D 400 u and ascorbic acid 30 mper 10 drops	ic patients at the Nopheryl acetate inf	Medical Directo	r of PH <i>n</i> t and ap	ARMAC's discretion. R
Vitamins Ipha tocopheryl acetate is available fully subsidised for specifor PHARMAC website www.pharmac.govt.nz for the "Alpha toc Vitamin A ITAMIN A WITH VITAMINS D AND C Soln 1000 u with Vitamin D 400 u and ascorbic acid 30 ii	ic patients at the Nopheryl acetate inf	Medical Directo formation shee	r of PH <i>n</i> t and ap	ARMAC's discretion. R plication form".
Vitamins Ipha tocopheryl acetate is available fully subsidised for specifor PHARMAC website www.pharmac.govt.nz for the "Alpha toc Vitamin A VITAMIN A WITH VITAMINS D AND C Soln 1000 u with Vitamin D 400 u and ascorbic acid 30 mper 10 drops	ic patients at the Nopheryl acetate inf	Medical Directo formation shee	r of PH <i>n</i> t and ap	ARMAC's discretion. R plication form".
Vitamins Ipha tocopheryl acetate is available fully subsidised for specifor PHARMAC website www.pharmac.govt.nz for the "Alpha toc Vitamin A ITAMIN A WITH VITAMINS D AND C Soln 1000 u with Vitamin D 400 u and ascorbic acid 30 mper 10 drops	ric patients at the Mopheryl acetate inf	Medical Directo formation shee	r of PH <i>n</i> t and ap	ARMAC's discretion. R plication form".
Vitamins Ilpha tocopheryl acetate is available fully subsidised for specifor PHARMAC website www.pharmac.govt.nz for the "Alpha toc Vitamin A ITAMIN A WITH VITAMINS D AND C Soln 1000 u with Vitamin D 400 u and ascorbic acid 30 r per 10 drops Vitamin B IYDROXOCOBALAMIN	ric patients at the Mopheryl acetate inf	Medical Directo formation sheet	r of PH/ t and ap	ARMAC's discretion. R plication form".
Vitamins Ipha tocopheryl acetate is available fully subsidised for specific PHARMAC website www.pharmac.govt.nz for the "Alpha toc Vitamin A ITAMIN A WITH VITAMINS D AND C Soln 1000 u with Vitamin D 400 u and ascorbic acid 30 mper 10 drops Vitamin B IYDROXOCOBALAMIN Inj 1 mg per ml, 1 ml — Up to 6 inj available on a PSO	ric patients at the Mopheryl acetate inf	Medical Directo formation sheet	r of PH/ t and ap	ARMAC's discretion. R plication form". itadol C
Vitamins Ilpha tocopheryl acetate is available fully subsidised for specific PHARMAC website www.pharmac.govt.nz for the "Alpha tocovitamin A" ITAMIN A WITH VITAMINS D AND C Soln 1000 u with Vitamin D 400 u and ascorbic acid 30 mper 10 drops Vitamin B IYDROXOCOBALAMIN Inj 1 mg per ml, 1 ml — Up to 6 inj available on a PSO	ric patients at the Mopheryl acetate inf	Medical Directo formation sheet	r of PH/ t and ap	ARMAC's discretion. R plication form". itadol C
Vitamins Ilpha tocopheryl acetate is available fully subsidised for specific PHARMAC website www.pharmac.govt.nz for the "Alpha toc Vitamin A ITAMIN A WITH VITAMINS D AND C Soln 1000 u with Vitamin D 400 u and ascorbic acid 30 r per 10 drops	ric patients at the Mopheryl acetate inf	Medical Directo formation sheet	r of PH/ t and ap	ARMAC's discretion. R plication form". itadol C
Vitamins Ipha tocopheryl acetate is available fully subsidised for specific PHARMAC website www.pharmac.govt.nz for the "Alpha tocovitamin A" ITAMIN A WITH VITAMINS D AND C Soln 1000 u with Vitamin D 400 u and ascorbic acid 30 reper 10 drops	ng	Medical Directo formation sheet	r of PH/t and ap	ARMAC's discretion. R plication form". itadol C BM Hydroxocobalamin
Vitamins Ilpha tocopheryl acetate is available fully subsidised for specific PHARMAC website www.pharmac.govt.nz for the "Alpha toc Vitamin A ITAMIN A WITH VITAMINS D AND C Soln 1000 u with Vitamin D 400 u and ascorbic acid 30 r per 10 drops	ric patients at the Mopheryl acetate informing	Medical Directo formation sheet	r of PH/t and ap	ARMAC's discretion. R plication form". itadol C

		Subsidy (Manufacturer's P \$	Price) S Per	Fully ubsidised	Brand or Generic Manufacturer
	AMINE HYDROCHLORIDE - Only on a prescription				
*	Tab 50 mg	5.62	100	V A	po-Thiamine
	AMIN B COMPLEX				
*	Tab, strong, BPC	4.30	500		-PlexADE
(B-F	PlexADE Tab, strong, BPC to be delisted 1 January 2014)			✓ B	piex
۷i	tamin C				
ΔS(CORBIC ACID				
700	a) No more than 100 mg per dose				
	b) Only on a prescription				
*	Tab 100 mg	7.00	500	√ C	vite
				V	itala-C
(Vit	ala-C Tab 100 mg to be delisted 1 January 2014)				
۷i	tamin D				
ALF	ACALCIDOL				
*	Cap 0.25 mcg	26.32	100	~ 0	ne-Alpha
*	Cap 1 mcg	87.98	100	V 0	ne-Alpha
*	Oral drops 2 mcg per ml	60.68	20 ml OP	~ 0	ne-Alpha
	LCITRIOL				
*	Cap 0.25 mcg	3.03	30	✓ A	irflow
		10.10	100		alcitriol-AFT
*	Cap 0.5 mcg		30		irflow
		18.73	100		alcitriol-AFT
* (Ro	Oral liq 1 mcg per mlcaltrol solution Oral liq 1 mcg per ml to be delisted 1 February	39.40 2014)	10 ml OP	∨ R	ocaltrol solution
	DLECALCIFEROL	,			
	Tab 1.25 mg (50,000 iu) — Maximum of 12 tab per prescription	on7.76	12	✓ C	al-d-Forte
M	ultivitamin Preparations				
	• LTIVITAMINS – Special Authority see SA1036 below – Retail	pharmany			
	Powder		200 g OP	✓ P	aediatric Seravit
	SA1036 Special Authority for Subsidy		_00 g 0.	•	
niti	al application from any relevant practitioner. Approvals val	id without furthe	r renewal ur	nless notif	ied where the patient l
	orn errors of metabolism.				iou illioro allo paalotti
	newal from any relevant practitioner. Approvals valid without troval for multivitamins.	further renewal u	ınless notifie	d where p	patient has had a previ
	AMINS				
	Tab (BPC cap strength)	7 60	1,000	✓ M	lultiADE
-1-	Tab (5) 0 oup onorigin)	7.00	1,000	V	
	Con (fet coluble viterrine A. D. E. K.). Consid Authority and				
*	Cap (fat soluble vitamins A. D. E. K.) – Special Authority see				
*	Cap (fat soluble vitamins A, D, E, K) – Special Authority see SA1002 on the next page – Retail pharmacy		60	✓ V	itabdeck

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic
\$ Per ✔ Manufacturer

⇒SA1002 Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

Either:

- 1 Patient has cystic fibrosis with pancreatic insufficiency; or
- 2 Patient is an infant or child with liver disease or short gut syndrome.

Minera	Is
Calciur	n

Calcium		
CALCIUM CARBONATE * Tab eff 1.75 g (1 g elemental)	30 250	✓ Calsource ✓ Arrow-Calcium
CALCIUM GLUCONATE * Inj 10%, 10 ml21.40	10	✓ Mayne
Fluoride		
SODIUM FLUORIDE * Tab 1.1 mg (0.5 mg elemental)	100	✓ PSM
lodine		
POTASSIUM IODATE * Tab 256 mcg (150 mcg elemental iodine)	90	✓ NeuroKare
Iron		
FERROUS FUMARATE * Tab 200 mg (65 mg elemental)	100	✓ Ferro-tab
* Tab 310 mg (100 mg elemental) with folic acid 350 mcg4.75	60	✓ Ferro-F-Tabs
FERROUS SULPHATE * Tab long-acting 325 mg (105 mg elemental)1.01	30	
(4.26)	150	Ferrograd
(15.58) *‡ Oral lig 30 mg per 1 ml (6 mg elemental per 1 ml)	500 ml	Ferrograd ✓ Ferodan
FERROUS SULPHATE WITH FOLIC ACID		
* Tab long-acting 325 mg (105 mg elemental) with folic acid 350 mcg	30	Ferrograd F
IRON POLYMALTOSE * Inj 50 mg per ml, 2 ml19.90	5	✓ Ferrum H
Magnesium		
For magnesium hydroxide mixture refer, page 194		
MAGNESIUM SULPHATE * Inj 2 mmol per ml, 5 ml	10	✓ Martindale
26.60	10	✓ Mayne

Subsidy (Manufacturer's Price) \$

Fully Subsidised Per

Brand or Generic Manufacturer

Zinc

ZINC SULPHATE

100

✓ Zincaps

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic Per Manufacturer

Antianaemics

Hypoplastic and Haemolytic

⇒SA0922 Special Authority for Subsidy

Initial application only from a relevant specialist. Approvals valid for 2 years for applications meeting the following criteria: Both:

- 1 Both:
 - 1.1 patient in chronic renal failure: and
 - 1.2 Haemoglobin ≤ 100g/L; and
- 2 Any of the following:
 - 2.1 Both:
 - 2.1.1 patient is not diabetic; and
 - 2.1.2 glomerular filtration rate < 30ml/min; or
 - - 2.2.1 patient is diabetic; and
 - 2.2.2 glomerular filtration rate ≤ 45ml/min; or
 - 2.3 patient is on haemodialysis or peritoneal dialysis.

Renewal only from a relevant specialist. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from treatment.

Notes: Erythropoietin beta is indicated in the treatment of anaemia associated with chronic renal failure (CRF) where no cause for anaemia other than CRF is detected and there is adequate monitoring of iron stores and iron replacement therapy.

The Cockroft-Gault Formula may be used to estimate glomerular filtration rate (GFR) in persons 18 years and over:

GFR (ml/min) (male) = $(140 - age) \times Ideal Body Weight (kg) / 814 \times serum creatinine (mmol/l)$

GFR (ml/min) (female) = Estimated GFR (male) \times 0.85

ERYTHROPOIETIN ALPHA	 Special Authority see SA092 	22 above – Retail pharmacy
Ini human recombinant	1 000 iu prefilled syringe	48 68

ing naman recombinant 1,000 ia promica cymigo		•	4 -p.ux
Inj human recombinant 2,000 iu, prefilled syringe	120.18	6	✓ Eprex
Inj human recombinant 3,000 iu, prefilled syringe		6	✓ Eprex
Inj human recombinant 4,000 iu, prefilled syringe	193.13	6	✓ Eprex
Inj human recombinant 5,000 iu, prefilled syringe	243.26	6	✓ Eprex
Inj human recombinant 6,000 iu, prefilled syringe	291.92	6	✓ Eprex
Inj human recombinant 10,000 iu, prefilled syringe		6	✓ Eprex
YTHROPOIETIN BETA - Special Authority see SA0922 abov		CV	

FRY

Inj 2,000 iu, prefilled syringe	120.18	6	✓ NeoRecormon
Inj 3,000 iu, prefilled syringe		6	✓ NeoRecormon
Inj 4,000 iu, prefilled syringe		6	✓ NeoRecormon
Inj 5,000 iu, prefilled syringe		6	✓ NeoRecormon
Inj 6,000 iu, prefilled syringe		6	✓ NeoRecormon
Ini 10 000 iu, prefilled syringe	395 18	6	✓ NeoRecormon

Megaloblastic

FOLIC ACID

*	Tab 0.8 mg	1,000	Apo-Folic Acid
*	Tab 5 mg10.21	500	✓ Apo-Folic Acid
	Oral liq 50 mcg per ml24.00	25 ml OP	✓ Biomed

✓ Forex

Fully

Brand or

Subsidy

	(Manufacturer's Price)	Per	Subsidised Generic Manufacturer
Antifibrinolytics, Haemostatics and Local Sclero	sants		
SODIUM TETRADECYL SULPHATE * Inj 3% 2 ml		5	
	(73.00)		Fibro-vein
TRANEXAMIC ACID Tab 500 mg	32.92	100	✓ Cyklokapron
Vitamin K			
PHYTOMENADIONE Inj 2 mg per 0.2 ml — Up to 5 inj available on a PSO Inj 10 mg per ml, 1 ml — Up to 5 inj available on a PSO		5 5	✓ Konakion MM✓ Konakion MM
Antithrombotic Agents			
Antiplatelet Agents			
ASPIRIN * Tab 100 mg CLOPIDOGREL		990	✓ Ethics Aspirin EC
* Tab 75 mg – For clopidogrel oral liquid formulation refer, page		0.4	. A Ammonia Olombia
191	5.48 16.25	84 90	Arrow - ClopidApo-Clopidogrel
DIPYRIDAMOLE * Tab 25 mg - For dipyridamole oral liquid formulation refer,			
page 191		84	✓ Persantin
* Tab long-acting 150 mg		60	✓ Pytazen SR
PRASUGREL - Special Authority see SA1201 below - Retail ph			
Tab 10 mg		28 28	✓ Effient✓ Effient
Tab 10 mg	120.00	20	₽ Ement
▶SA1201 Special Authority for Subsidy Initial application — (coronary angioplasty and bare metal st where the patient has undergone coronary angioplasty in the prev	vious 4 weeks and is	clopido	ogrel-allergic*.
Initial application — (drug eluting stent) from any relevant practa drug-eluting cardiac stent inserted in the previous 4 weeks and Initial application — (stent thromobosis) from any relevant pr	is clopidogrel-allergic	·*.	•
where patient has experienced cardiac stent thrombosis whilst on Renewal — (coronary angioplasty and bare metal stent) from	ı clopidogrel.		

Renewal — (coronary angioplasty and bare metal stent) from any relevant practitioner. Approvals valid for 6 months where the patient has undergone coronary angioplasty or had a bare metal cardiac stent inserted in the previous 4 weeks and is clopidogrelallergic*.

Renewal — (drug eluting stent) from any relevant practitioner. Approvals valid for 12 months where had a drug-eluting cardiac stent inserted in the previous 4 weeks and is clopidogrel-allergic*.

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.

ПС	AGRELOR – Special Authority see SA1382 on the next page – Retail p	narmacy		
*	Tab 90 mg90.	00 50	6 🗸 I	Brilinta

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic
\$ Per ✔ Manufacturer

⇒SA1382 Special Authority for Subsidy

Initial application — (acute coronary syndrome) from any relevant practitioner. Approvals valid for 12 months for applications meeting the following criteria:

Both:

- 1 Patient has recently been diagnosed with an ST-elevation or a non-ST-elevation acute coronary syndrome; and
- 2 Fibrinolytic therapy has not been given in the last 24 hours and is not planned.

Renewal — (subsequent acute coronary syndrome) from any relevant practitioner. Approvals valid for 12 months for applications meeting the following criteria:

Both:

- 1 Patient has recently been diagnosed with an ST-elevation or a non-ST-elevation acute coronary syndrome; and
- 2 Fibrinolytic therapy has not been given in the last 24 hours and is not planned.

Heparin and Antagonist Preparations

DALTEPARIN SODIUM - Special Authority see SA1270 below - Retail pharmacy

Inj 2,500 iu per 0.2 ml prefilled syringe	19.97	10	✓ Fragmin
Inj 5,000 iu per 0.2 ml prefilled syringe	39.94	10	✓ Fragmin
Inj 7,500 iu per 0.75 ml graduated syringe	60.03	10	✓ Fragmin
Inj 10,000 iu per 1 ml graduated syringe		10	✓ Fragmin
Inj 12,500 iu per 0.5 ml prefilled syringe	99.96	10	✓ Fragmin
Inj 15,000 iu per 0.6 ml prefilled syringe		10	✓ Fragmin
Inj 18,000 iu per 0.72 ml prefilled syringe	158.47	10	✓ Fragmin

⇒SA1270 Special Authority for Subsidy

Initial application — (Pregnancy or Malignancy) from any relevant practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Either:

- 1 Low molecular weight heparin treatment is required during a patient's pregnancy; or
- 2 For the treatment of venous thromboembolism where the patient has a malignancy.

Initial application — (Venous thromboembolism other than in pregnancy or malignancy) from any relevant practitioner. Approvals valid for 1 month for applications meeting the following criteria:

Any of the following:

- 1 For the short-term treatment of venous thromboembolism prior to establishing a therapeutic INR with oral anti-coagulant treatment; or
- 2 For the prophylaxis and treatment of venous thromboembolism in high risk surgery; or
- 3 To enable cessation/re-establishment of existing oral anticoagulant treatment pre/post surgery; or
- 4 For the prophylaxis and treatment of venous thromboembolism in Acute Coronary Syndrome surgical intervention; or
- 5 To be used in association with cardioversion of atrial fibrillation.

Renewal — (Pregnancy or Malignancy) from any relevant practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Either:

- 1 Low molecular weight heparin treatment is required during a patient's pregnancy; or
- 2 For the treatment of venous thromboembolism where the patient has a malignancy.

Renewal — (Venous thromboembolism other than in pregnancy or malignancy) from any relevant practitioner. Approvals valid for 1 month where low molecular weight heparin treatment or prophylaxis is required for a second or subsequent event (surgery, Acute Coronary Syndrome, cardioversion, or prior to oral anti-coagulation).

	Subsidy (Manufacturer's Price)	Per	Fully Subsidised	Generic
ENOXAPARIN SODIUM - Special Authority see SA1174 below -	Retail pharmacy			
Inj 20 mg	37.24	10	/	Clexane
Inj 40 mg	49.69	10	V (Clexane
Inj 60 mg	74.91	10	1	Clexane
Inj 80 mg	99.86	10	1	Clexane
Inj 100 mg	125.06	10	1	Clexane
Inj 120 mg	155.40	10	1	Clexane
Inj 150 mg	177.60	10	/	Clexane

⇒SA1174 Special Authority for Subsidy

Initial application — (**Pregnancy or Malignancy**) from any relevant practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Either:

- 1 Low molecular weight heparin treatment is required during a patients pregnancy; or
- 2 For the treatment of venous thromboembolism where the patient has a malignancy.

Initial application — (Venous thromboembolism other than in pregnancy or malignancy) from any relevant practitioner. Approvals valid for 1 month for applications meeting the following criteria:

Any of the following:

- 1 For the short-term treatment of venous thromboembolism prior to establishing a therapeutic INR with oral anti-coagulant treatment; or
- 2 For the prophylaxis and treatment of venous thromboembolism in high risk surgery; or
- 3 To enable cessation/re-establishment of existing oral anticoagulant treatment pre/post surgery; or
- 4 For the prophylaxis and treatment of venous thromboembolism in Acute Coronary Syndrome surgical intervention; or
- 5 To be used in association with cardioversion of atrial fibrillation.

Renewal — (Pregnancy or Malignancy) from any relevant practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Either:

- 1 Low molecular weight heparin treatment is required during a patient's pregnancy; or
- 2 For the treatment of venous thromboembolism where the patient has a malignancy.

Renewal — (Venous thromboembolism other than in pregnancy or malignancy) from any relevant practitioner. Approvals valid for 1 month where low molecular weight heparin treatment or prophylaxis is required for a second or subsequent event (surgery, ACS, cardioversion, or prior to oral anti-coagulation).

HEPARIN SODIUM

13.36	10	Mayne
66.80	50	Mayne
11.44	10	✔ Pfizer
46.30	50	Pfizer
	1	Mayne
14.20	5	Mayne
182.00	50	Pfizer
9.50	5	Mayne
32.50	50	Pfizer
22.40	10	
(101.61)		Artex S29
	11.44 46.30 16.00 14.20 182.00 9.50 32.50	66.80 50 11.44 10 46.30 50

	(Manufacturer's Price) \$	Per		d Generic Manufacturer	
Oral Anticoagulants					
DABIGATRAN					
Cap 75 mg - No more than 2 cap per day	148.00	60	1	Pradaxa	
Cap 110 mg	148.00	60	~	Pradaxa	
Cap 150 mg	148.00	60	~	Pradaxa	
RIVAROXABAN - Special Authority see SA1066 below - Retail p	harmacy				
Tab 10 mg	•	15	~	Xarelto	

Subsidy

Fully

Brand or

■ SA1066 | Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid for 5 weeks for applications meeting the following criteria: Either:

- 1 For the prophylaxis of venous thromboembolism following a total hip replacement: or
- 2 For the prophylaxis of venous thromboembolism following a total knee replacement.

Note: Rivaroxaban is only currently indicated and subsidised for up to 5 weeks therapy for prophylaxis of venous thromboembolism following a total hip replacement and up to 2 weeks therapy for prophylaxis of venous thromboembolism following a total knee

Renewal from any relevant practitioner. Approvals valid for 5 weeks where prophylaxis for venous thromboembolism is required for patients following a subsequent total hip or knee replacement.

WARFARIN SODIUM

Note: Marevan and Coumadin are not interchangeable.

*	Tab 1 mg	50	Coumadin
	6.86	100	Marevan
*	Tab 2 mg4.31	50	Coumadin
*	Tab 3 mg9.70	100	Marevan
*	Tab 5 mg5.93	50	Coumadin
	11.75		✓ Marevan

Blood Colony-stimulating Factors

		59 below – Retail pharmacy	ILGRASTIM - Special Authority see SA1259 b
✓ Zarzio	5	540.00	Inj 300 mcg per 0.5 ml prefilled syringe
✓ Zarzio	5	864.00	Inj 480 mcg per 0.5 ml prefilled syringe

⇒SA1259 Special Authority for Subsidy

Initial application only from a relevant specialist, vocationally registered general practitioner or medical practitioner on the recommendation of a relevant specialist. Approvals valid without further renewal unless notified for applications meeting the following criteria:

Any of the following:

- 1 Prevention of neutropenia in patients undergoing high risk chemotherapy for cancer (febrile neutropenia risk $\geq 20\%$ *); or
- 2 Peripheral blood stem cell mobilisation in patients undergoing haematological transplantation; or
- 3 Peripheral blood stem cell mobilisation or bone marrow donation from healthy donors for transplantation; or
- 4 Treatment of severe chronic neutropenia (ANC < 0.5×10^9 /L); or
- 5 Treatment of drug-induced prolonged neutropenia (ANC < 0.5×10^9 /L).

Note: *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.

PEGFILGRASTIM - Special Authority see SA1384 on the next page - Retail pharmacy

✓ Neulastim

Subsidy	Fully	Brand or
(Manufacturer's Price)	Subsidised	Generic
\$	Per 🗸	Manufacturer

⇒SA1384 Special Authority for Subsidy

Initial application only from a relevant specialist, vocationally registered general practitioner or medical practitioner on the recommendation of a relevant specialist. Approvals valid without further renewal unless notified where used for prevention of neutropenia in patients undergoing high risk chemotherapy for cancer (febrile neutropenia risk ≥ 20%*).

Note: *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

DEXTROSE			
* Inj 50%, 10 ml - Up to 5 inj available on a PSO		5	✓ Biomed
* Inj 50%, 90 ml - Up to 5 inj available on a PSO	11.25	1	✓ Biomed
POTASSIUM CHLORIDE			
* Inj 75 mg per ml, 10 ml	55.00	50	✓ AstraZeneca
SODIUM BICARBONATE			
Inj 8.4%, 50 ml	19.95	1	✓ Biomed
a) Up to 5 inj available on a PSO			
b) Not in combination			
Inj 8.4%, 100 ml	20.50	1	✓ Biomed
a) Up to 5 inj available on a PSO			
b) Not in combination			
SODIUM CHLORIDE			
Not funded for use as a nasal drop. Only funded for nebulise	er use when in co	njunction with	an antibiotic intended for nebuliser
use.	0.00	500 ml	. / Payton
Inf 0.9% – Up to 2000 ml available on a PSO	3.06 4.06	500 ml 1.000 ml	✓ Baxter✓ Baxter
Only if prescribed on a prescription for renal dialysis, ma		,	
for emergency use. (500 ml and 1,000 ml packs)	iterrity or post-ric	atai cale ili tile	nome of the patient, of on a FSO
Inj 23.4%, 20 ml	31.25	5	✓ Biomed
For Sodium chloride oral liquid formulation refer Standard		194	
Inj 0.9%, 5 ml - Up to 5 inj available on a PSO	10.85	50	✓ Multichem
	15.50		✔ Pfizer
Inj 0.9%, 10 ml - Up to 5 inj available on a PSO		50	Multichem
11224	15.50	_	✓ Pfizer
Inj 0.9%, 20 ml		6	✓ Pharmacia
	11.79 8.41	30 20	✓ Pharmacia ✓ Multichem
	• • • • • • • • • • • • • • • • • • • •	20	Multiclieni
TOTAL PARENTERAL NUTRITION (TPN) – Retail pharmacy-Sp		4.00	. / TDN
Infusion	CBS	1 OP	✓ TPN
WATER			
 On a prescription or Practitioner's Supply Order only wh Schedule requiring a solvent or diluent; or 	en on the same	form as an inje	ection listed in the Pharmaceutical
2) On a bulk supply order; or			
When used in the extemporaneous compounding of eye of the compounding eye of the comp	Irops.		
Purified for inj, 5 ml - Up to 5 inj available on a PSO		50	✓ Multichem
Purified for inj, 10 ml - Up to 5 inj available on a PSO	11.25	50	✓ Multichem
Purified for inj, 20 ml – Up to 5 inj available on a PSO	6.50	20	✓ Multichem

	\$	Per	✓ Manufacturer
Oral Administration			
CALCIUM POLYSTYRENE SULPHONATE Powder	169.85	300 g OP	✓ Calcium Resonium
COMPOUND ELECTROLYTES Powder for soln for oral use 4.4 g - Up to 10 sach available on a PSO		5	✓ Electral
DEXTROSE WITH ELECTROLYTES Soln with electrolytes		1,000 ml OP	✓ Pedialyte - Bubblegum
POTASSIUM BICARBONATE			
Tab eff 315 mg with sodium acid phosphate 1.937 g and sodium bicarbonate 350 mgFor phosphate supplementation		100	✔ Phosphate-Sandoz
POTASSIUM CHLORIDE			
* Tab eff 548 mg (14 m eq) with chloride 285 mg (8 m eq)	5.26 (11.85)	60	Chlorvescent
* Tab long-acting 600 mg	7.42 [°]	200	✓ Span-K
SODIUM BICARBONATE			
Cap 840 mg	8.52	100	✓ Sodibic

Subsidy

(Manufacturer's Price)

Fully

Subsidised

Brand or

Generic

450 g OP

✔ Resonium-A

SODIUM POLYSTYRENE SULPHONATE

Powder89.10

	Subsidy		Fully Brand or
	(Manufacturer's Price		osidised Generic
	\$	Per	✓ Manufacturer
Alpha Adrenoceptor Blockers			
OOXAZOSIN			
₭ Tab 2 mg		500	✓ Apo-Doxazosin
₹ Tab 4 mg	12.40	500	Apo-Doxazosin
HENOXYBENZAMINE HYDROCHLORIDE			
★ Cap 10 mg	7.82	30	✓ Dibenyline S29
	26.05	100	✓ Dibenyline S29
PRAZOSIN			•
k Tab 1 mg	5 53	100	✓ Apo-Prazo
★ Tab 2 mg		100	✓ Apo-Prazo
★ Tab 5 mg		100	✓ Apo-Prazo
ERAZOSIN			
ERAZUSIN ★ Tab 1 mg	0.50	28	✓ Arrow
k Tab 2 mg		28 28	✓ Arrow
k Tab 5 mg		28	✓ Arrow
•		20	<u>Allow</u>
Agents Affecting the Renin-Angiotensin Syster	n		
ACE Inhibitors			
CAPTOPRIL			
₭ Tab 12.5 mg		100	✓ m-Captopril
← Tab 25 mg		100	✓ m-Captopril
€ Tab 50 mg		100	✓ m-Captopril
Oral liq 5 mg per ml Oral liquid restricted to children under 12 years of age.	94.99	95 ml OP	✓ Capoten
CILAZAPRIL			
★ Tab 0.5 mg	2.00	90	✓ Zapril
k Tab 2.5 mg	4.31	90	✓ Zapril
₭ Tab 5 mg	6.98	90	✓ Zapril
NALAPRIL MALEATE - Brand switch fee payable (Pharmacod	le 2445441) - see pa	age 189 for o	details
• Tab 5 mg	, .	30	✓ Acetec
-	5.94	500	✓ Acetec
	1.07	90	m-Enalapril
	1.19	100	✓ Ethics Enalapril
k Tab 10 mg	0.44	30	✓ Acetec
	7.33	500	✓ Acetec
	1.32	90	m-Enalapril
	1.47	100	Ethics Enalapril
★ Tab 20 mg - For enalapril maleate oral liquid formulation re)-		
fer, page 191	0.57	30	✓ Acetec
	1.72	90	m-Enalapril
	1.91	100	Ethics Enalapril
m-Enalapril Tab 5 mg to be delisted 1 May 2014)			
(m-Enalapril Tab 10 mg to be delisted 1 May 2014)			
a England Iah 20 ma ta ha daliatad 1 May 2011			

(m-Enalapril Tab 20 mg to be delisted 1 May 2014)

	Subsidy (Manufacturer's Price) \$	Per	Fully Brand or Subsidised Generic Manufacturer
ISINOPRIL			
€ Tab 5 mg	3.58	90	Arrow-Lisinopril
★ Tab 10 mg	4.08	90	Arrow-Lisinopril
Tab 20 mg	4.88	90	Arrow-Lisinopril
ERINDOPRIL			
Tab 2 mg	3.75	30	Apo-Perindopril
•	(18.50)		Coversyl
Tab 4 mg	4.80	30	Apo-Perindopril
	(25.00)		Coversyl
JINAPRIL			
Tab 5 mg	3.44	90	Arrow-Quinapril 5
Tab 10 mg	4.64	90	Arrow-Quinapril 10
Tab 20 mg	6.34	90	Arrow-Quinapril 20
infarction with an ejection fraction of less than 40%. Patients full subsidy by endorsement. Cap 1 mg - Higher subsidy of \$18.67 per 28 cap with En-	who started on trand		ure includes patients post myocar il after 1 June 1998 are not eligible
full subsidy by endorsement. Cap 1 mg - Higher subsidy of \$18.67 per 28 cap with Endorsement	3.06 (18.67)	lolapri 28	
full subsidy by endorsement. Cap 1 mg - Higher subsidy of \$18.67 per 28 cap with Endorsement	3.06 (18.67) 4.43	lolapri	il after 1 June 1998 are not eligible Gopten
full subsidy by endorsement. Cap 1 mg - Higher subsidy of \$18.67 per 28 cap with Endorsement. Cap 2 mg - Higher subsidy of \$27.00 per 28 cap with Endorsement.	3.06 (18.67)	lolapri 28	il after 1 June 1998 are not eligible
full subsidy by endorsement. Cap 1 mg - Higher subsidy of \$18.67 per 28 cap with Endorsement. Cap 2 mg - Higher subsidy of \$27.00 per 28 cap with Endorsement.	3.06 (18.67) 4.43	lolapri 28	il after 1 June 1998 are not eligible Gopten
full subsidy by endorsement. Cap 1 mg - Higher subsidy of \$18.67 per 28 cap with Endorsement. Cap 2 mg - Higher subsidy of \$27.00 per 28 cap with Endorsement. ACE Inhibitors with Diuretics	3.06 (18.67) 4.43	lolapri 28	il after 1 June 1998 are not eligible Gopten
full subsidy by endorsement. Cap 1 mg - Higher subsidy of \$18.67 per 28 cap with Endorsement Cap 2 mg - Higher subsidy of \$27.00 per 28 cap with Endorsement ACE Inhibitors with Diuretics ILAZAPRIL WITH HYDROCHLOROTHIAZIDE		lolapri 28	il after 1 June 1998 are not eligible Gopten
full subsidy by endorsement. Cap 1 mg - Higher subsidy of \$18.67 per 28 cap with Endorsement. Cap 2 mg - Higher subsidy of \$27.00 per 28 cap with Endorsement. ACE Inhibitors with Diuretics ILAZAPRIL WITH HYDROCHLOROTHIAZIDE Tab 5 mg with hydrochlorothiazide 12.5 mg		28 28	il after 1 June 1998 are not eligible Gopten Gopten
full subsidy by endorsement. Cap 1 mg - Higher subsidy of \$18.67 per 28 cap with Endorsement. Cap 2 mg - Higher subsidy of \$27.00 per 28 cap with Endorsement. ACE Inhibitors with Diuretics ILAZAPRIL WITH HYDROCHLOROTHIAZIDE Tab 5 mg with hydrochlorothiazide 12.5 mg		28 28	il after 1 June 1998 are not eligible Gopten Gopten
full subsidy by endorsement. Cap 1 mg - Higher subsidy of \$18.67 per 28 cap with Endorsement		28 28 28	il after 1 June 1998 are not eligible Gopten Gopten
full subsidy by endorsement. Cap 1 mg - Higher subsidy of \$18.67 per 28 cap with Endorsement. Cap 2 mg - Higher subsidy of \$27.00 per 28 cap with Endorsement. ACE Inhibitors with Diuretics ILAZAPRIL WITH HYDROCHLOROTHIAZIDE Tab 5 mg with hydrochlorothiazide 12.5 mg NALAPRIL MALEATE WITH HYDROCHLOROTHIAZIDE Tab 20 mg with hydrochlorothiazide 12.5 mg	3.06 (18.67) 4.43 (27.00) 5.36	28 28 28	il after 1 June 1998 are not eligible Gopten Gopten Inhibace Plus
full subsidy by endorsement. Cap 1 mg - Higher subsidy of \$18.67 per 28 cap with Endorsement Cap 2 mg - Higher subsidy of \$27.00 per 28 cap with Endorsement ACE Inhibitors with Diuretics LAZAPRIL WITH HYDROCHLOROTHIAZIDE Tab 5 mg with hydrochlorothiazide 12.5 mg	3.06 (18.67) 4.43 (27.00) 5.36 32 (8.70)	28 28 28 28	Gopten Gopten V Inhibace Plus Co-Renitec
full subsidy by endorsement. Cap 1 mg - Higher subsidy of \$18.67 per 28 cap with Endorsement Cap 2 mg - Higher subsidy of \$27.00 per 28 cap with Endorsement ACE Inhibitors with Diuretics LAZAPRIL WITH HYDROCHLOROTHIAZIDE Tab 5 mg with hydrochlorothiazide 12.5 mg		28 28 28	il after 1 June 1998 are not eligible Gopten Gopten Inhibace Plus
full subsidy by endorsement. Cap 1 mg - Higher subsidy of \$18.67 per 28 cap with Endorsement		28 28 28 30	Gopten Gopten V Inhibace Plus Co-Renitec Accuretic 10
full subsidy by endorsement. Cap 1 mg - Higher subsidy of \$18.67 per 28 cap with Endorsement. Cap 2 mg - Higher subsidy of \$27.00 per 28 cap with Endorsement. Cap 2 mg - Higher subsidy of \$27.00 per 28 cap with Endorsement. ACE Inhibitors with Diuretics ILAZAPRIL WITH HYDROCHLOROTHIAZIDE Tab 5 mg with hydrochlorothiazide 12.5 mg		28 28 28 30 30 30	Gopten Gopten V Inhibace Plus Co-Renitec Accuretic 10 Accuretic 20

CA	NDESARTAN CILEXETIL - Special Authority see SA1223 on the r	next page – R	etail pharm	acy
*	Tab 4 mg	4.13	90	✓ Candestar
	Tab 8 mg		90	✓ Candestar
*	Tab 16 mg	10.18	90	✓ Candestar
*	Tab 32 mg	17.66	90	✓ Candestar

Subsidy (Manufacturer's Price)	Sul	Fully bsidised	Brand or Generic
\$	Per	~	Manufacturer

⇒SA1223 Special Authority for Subsidy

Initial application — (ACE inhibitor intolerance) from any relevant practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

Either:

- 1 Patient has persistent ACE inhibitor induced cough that is not resolved by ACE inhibitor retrial (same or new ACE inhibitor);
- 2 Patient has a history of angioedema.

Initial application — (Unsatisfactory response to ACE inhibitor renewal unless notified where patient is not adequately controlled or			
LOSARTAN POTASSIUM			
* Tab 12.5 mg	2.88	90	✓ Lostaar
* Tab 25 mg		90	✓ Lostaar
* Tab 50 mg	5.22	90	✓ Lostaar
* Tab 100 mg	8.68	90	✓ Lostaar
Angiotension II Antagonists with Diuretics			
LOSARTAN POTASSIUM WITH HYDROCHLOROTHIAZIDE			
Tab 50 mg with hydrochlorothiazide 12.5 mg	4.89	30	Arrow-Losartan & Hydrochlorothiazide
Antiarrhythmics			
For lignocaine hydrochloride refer to NERVOUS SYSTEM, Anaesth	netics, Local, pa	ige 119	
AMIODARONE HYDROCHLORIDE			
▲ Tab 100 mg - Retail pharmacy-Specialist	18.65	30	✓ Aratac
			✓ Cordarone-X
▲ Tab 200 mg − Retail pharmacy-Specialist	30.52	30	✓ Aratac
			Cordarone-X
Inj 50 mg per ml, 3 ml ampoule – Up to 6 inj available on a PSO	22.80	6	✓ Cordarone-X
ATROPINE SULPHATE			
* Inj 600 mcg per ml, 1 ml ampoule – Up to 5 inj available on a			
PSO	71.00	50	✓ AstraZeneca
DIGOXIN			110111111111111111111111111111111111111
* Tab 62.5 mcg – Up to 30 tab available on a PSO	6.67	240	✓ Lanoxin PG
* Tab 250 mcg — Up to 30 tab available on a PSO		240	✓ Lanoxin
*‡ Oral lig 50 mcg per ml		60 ml	✓ Lanoxin
DISOPYRAMIDE PHOSPHATE		00 1111	v zanozm
▲ Cap 100 mg	15.00	100	
▲ Cap 100 mg	(23.87)	100	Rythmodan
▲ Cap 150 mg	, ,	100	✓ Rythmodan
, ,	20.21	100	• Hytimodan
FLECAINIDE ACETATE – Retail pharmacy-Specialist			4
▲ Tab 50 mg	45.82	60	✓ Tambocor
▲ Tab 100 mg − For flecainide acetate oral liquid formulation			. .
refer, page 191		60	✓ Tambocor
▲ Cap long-acting 100 mg		30	✓ Tambocor CR
▲ Cap long-acting 200 mg		30	✓ Tambocor CR
Inj 10 mg per ml, 15 ml ampoule	52.45	5	✓ Tambocor

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Generic
MEXILETINE HYDROCHLORIDE				
▲ Cap 150 mg	65.00	100	~	Mexiletine Hydrochloride USP \$29
▲ Cap 250 mg	102.00	100	~	Mexiletine Hydrochloride USP 829
PROPAFENONE HYDROCHLORIDE – Retail pharmacy-Specialis				_
▲ Tab 150 mg	40.90	50	/	Rytmonorm
Antihypotensives				
MIDODRINE - Special Authority see SA0934 below - Retail pharr	nacy			
Tab 2.5 mg	53.00	100	1	Gutron
Tab 5 mg	79.00	100	•	Gutron

►SA0934 | Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid for 2 years for applications meeting the following criteria: All of the following:

- 1 Disabling orthostatic hypotension not due to drugs; and
- 2 Patient has tried fludrocortisone (unless contra-indicated) with unsatisfactory results; and
- 3 Patient has tried non pharmacological treatments such as support hose, increased salt intake, exercise, and elevation of head and trunk at night.

Notes: Treatment should be started with small doses and titrated upwards as necessary.

Hypertension should be avoided, and the usual target is a standing systolic blood pressure of 90 mm Hg.

Renewal from any relevant practitioner. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from treatment.

Beta Adrenoceptor Blockers

ATENOLOL			
* Tab 50 mg	5.56	500	✓ Mylan Atenolol
* Tab 100 mg	9.12	500	✓ Mylan Atenolol
* Oral liq 25 mg per 5 ml	21.25	300 ml OP	✓ Atenolol AFT ©29
BISOPROLOL			
Tab 2.5 mg	3.88	30	✓ Bosvate
Tab 5 mg		30	✓ Bosvate
Tab 10 mg	9.18	30	✓ Bosvate
CARVEDILOL			
* Tab 6.25 mg	21.00	30	✓ Dilatrend
* Tab 12.5 mg	27.00	30	✓ Dilatrend
* Tab 25 mg - For carvedilol oral liquid formulation refer, page			
191	33.75	30	✓ Dilatrend
CELIPROLOL			
* Tab 200 mg	19.00	180	✓ Celol

	Subsidy (Manufacturer's F	Orios) C	Fully ubsidised	Brand or
	(Manufacturer's F \$	Per	ubsidised •	Generic Manufacturer
LABETALOL				
* Tab 50 mg	8.23	100	✓ H	lybloc
* Tab 100 mg - For labetalol oral liquid formulation refe	er, page			•
191	10.06	100	✓ H	lybloc
* Tab 200 mg		100	✓ H	ybloc
* Inj 5 mg per ml, 20 ml ampoule	59.06	5		•
	(88.60)		Ti	randate
METOPROLOL SUCCINATE				
* Tab long-acting 23.75 mg	0.96	30	✓ <u>N</u>	letoprolol - AFT CR
* Tab long-acting 47.5 mg	1.41	30	✓ N	letoprolol - AFT CR
* Tab long-acting 95 mg	2.42	30	✓ N	letoprolol - AFT CR
* Tab long-acting 190 mg	4.66	30		letoprolol - AFT CR
METOPROLOL TARTRATE				
* Tab 50 mg - For metoprolol tartrate oral liquid form	nulation			
refer, page 191	16.00	100	√ L	opresor
* Tab 100 mg	21.00	60	√ L	opresor
* Tab long-acting 200 mg	18.00	28	✓ S	low-Lopresor
* Inj 1 mg per ml, 5 ml vial		5	✓ L	opresor
NADOLOL				
* Tab 40 mg	15.57	100	✓ A	po-Nadolol
* Tab 80 mg		100	_	po-Nadolol
PINDOLOL			_	
* Tab 5 mg	9.72	100	✓ A	po-Pindolol
* Tab 10 mg		100		po-Pindolol
* Tab 15 mg		100		po-Pindolol
PROPRANOLOL				
* Tab 10 mg	2.65	100	✓ A	no-
۸ Idb Id IIIg		100	• ^	•
				Propranolol S29
* Tab 40 mg	4.65	100	✓ A	.po-
				Propranolol \$29
* Cap long-acting 160 mg	16.06	100	. / ^	ardinol LA
Cap long-acting 160 mg Oral liq 4 mg per ml – Special Authority see SA1327		100	• 0	alulioi LA
Retail pharmacy		500 ml	✓ R	oxane \$29
priarriady		000 1111	· · · ·	

⇒SA1327 Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid for 2 years for applications meeting the following criteria: Either:

- 1 For the treatment of a child under 12 years with an haemangioma causing functional impairment (not for cosmetic reasons
- 2 For the treatment of a child under 12 years with cardiac arrthymias or congenital cardiac abnormalities.

Renewal from any relevant practitioner. Approvals valid for 2 years for applications meeting the following criteria: Either:

- 1 For the treatment of a child under 12 years with an haemangioma causing functional impairment (not for cosmetic reasons only); or
- 2 For the treatment of a child under 12 years with cardiac arrthymias or congenital cardiac abnormalities.

	Subsidy (Manufacturer's Price)		Fully Brand or Subsidised Generic	
	\$	Per		
DTALOL				
Tab 80 mg - For sotalol oral liquid formulation refer, page 19		500	✓ Mylan	
Tab 160 mg		100	✓ Mylan	
Inj 10 mg per ml, 4 ml ampoule	65.39	5	✓ Sotacor	
MOLOL MALEATE				
Tab 10 mg	10.55	100	Apo-Timol	
Calcium Channel Blockers				
Dihydropyridine Calcium Channel Blockers				
MLODIPINE				
Tab 2.5 mg	2.45	100	✓ Apo-Amlodipine	
Tab 5 mg – For amlodipine oral liquid formulation refer, page				
191		100	✓ Apo-Amlodipine	
Tab 10 mg		100	✓ Apo-Amlodipine	
ELODIPINE				
Tab long-acting 2.5 mg	2 90	30	✓ Plendil ER	
Tab long-acting 5 mg		30	✓ Plendil ER	
Tab long-acting 10 mg		30	✓ Plendil ER	
RADIPINE		-	T IONG EN	
· · · · · · · · · · · ·	7.50	30	A Dumanina CDO	
Cap long-acting 2.5 mg Cap long-acting 5 mg		30	✓ Dynacirc-SRO ✓ Dynacirc-SRO	
	7.00	30	• Dynaciic-3no	
FEDIPINE			4	
Tab long-acting 10 mg		60	✓ Adalat 10	
Tab long-acting 20 mg		100	✓ Nyefax Retard	
Tab long-acting 30 mg	8.56	30	✓ Adefin XL	VD
	5.50		✓ Arrow-Nifedipine	ХH
	(19.90)		Adalat Oros	
Tab long-acting 60 mg	\ /	30	✓ Adefin XL	
Tab long-acting of mig	12.20	30	✓ Arrow-Nifedipine	ΥD
	8.00		* Allow-Mileuipille	ΛΠ
	(29.50)		Adalat Oros	
Other Calcium Channel Blockers	(=+.00)			
LTIAZEM HYDROCHLORIDE				
Tab 30 mg	4 60	100	✓ Dilzem	
Tab 60 mg – For diltiazem hydrochloride oral liquid formula-		100	7 DILCIII	
tion refer, page 191tion		100	✓ Dilzem	
Cap long-acting 120 mg		500	✓ Apo-Diltiazem CD)
Cap long-acting 180 mg		500	✓ Apo-Diltiazem CD	_
Cap long-acting 240 mg		500	✓ Apo-Diltiazem CD	_
U U U U				-
ERHEXILINE MALEATE - Special Authority see SA1260 on the				

Subsidy (Manufacturer's Price)		Fully Subsidised	Brand or Generic	
\$	Per	~	Manufacturer	

⇒SA1260 Special Authority for Subsidy

Initial application only from a cardiologist or general physician. Approvals valid for 2 years for applications meeting the following criteria:

Both:

- 1 Patient has refractory angina; and
- 2 Patient is on the maximal tolerated dose of a beta-blocker, a calcium channel blocker and a long acting nitrate.

Renewal only from a cardiologist or any relevant practitioner on the recommendation of a cardiologist. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from treatment

where the treatment remains appropriate and the patient is benefiting from treatr	ment.	
VERAPAMIL HYDROCHLORIDE		
* Tab 40 mg7.01	100	✓ <u>Isoptin</u>
* Tab 80 mg - For verapamil hydrochloride oral liquid formula-		
tion refer, page 19111.74	100	✓ <u>Isoptin</u>
* Tab long-acting 120 mg15.20	250	✓ Verpamil SR
* Tab long-acting 240 mg25.00	250	Verpamil SR
* Inj 2.5 mg per ml, 2 ml ampoule - Up to 5 inj available on a		
PSO	5	✓ Isoptin
Centrally-Acting Agents		
CLONIDINE		
* Patch 2.5 mg, 100 mcg per day – Only on a prescription23.30	4	✓ Catapres-TTS-1
★ Patch 5 mg, 200 mcg per day — Only on a prescription	4	✓ Catapres-TTS-2
Replace From the Patch 7.5 mg, 300 mcg per day − Only on a prescription41.20	4	✓ Catapres-TTS-3
CLONIDINE HYDROCHLORIDE		•
★ Tab 25 mcg15.09	112	✓ Clonidine BNM
★ Tab 150 mcg	100	✓ Catapres
k Inj 150 mcg per ml, 1 ml ampoule	5	✓ Catapres
METHYLDOPA		
★ Tab 125 mg14.25	100	✓ Prodopa
★ Tab 250 mg	100	✓ Prodopa
★ Tab 500 mg23.15	100	✓ Prodopa
Diuretics		• помора
Loop Diuretics		
BUMETANIDE		
★ Tab 1 mg16.36	100	✓ Burinex
life Inj 500 mcg per ml, 4 ml vial	5	✓ Burinex
,	•	
FUROSEMIDE [FRUSEMIDE] ★ Tab 40 mg - Up to 30 tab available on a PSO10.25	1.000	✓ Diurin 40
k Tab 500 mg	50	✓ Urex Forte
k‡ Oral lig 10 mg per ml	30 ml OP	✓ <u>Orex Porte</u> ✓ Lasix
k Inj 10 mg per ml, 25 ml ampoule	5	✓ Lasix
Inj 10 mg per ml, 2 ml ampoule — Up to 5 inj available on a	0	- Lucix
PSO	5	✓ Frusemide-Claris
Potassium Sparing Diuretics		
MILORIDE HYDROCHLORIDE		
* Tab 5 mg17.50	100	✓ Apo-Amiloride
‡ Oral lig 1 mg per ml	25 ml OP	✓ Biomed

[±] safety cap

[▲]Three months supply may be dispensed at one time *Three months or six months, as applicable, dispensed all-at-once if endorsed "certified exemption" by the prescriber or pharmacist.

	Subsidy (Manufacturer's Prio \$	ce) Per	Full Subsidise	
METOLAZONE - Special Authority see SA1349 below - Retail p	harmacy			
Tab 5 mg	CBS	1	/	Metolazone S29
		50	~	Zaroxolyn S29
■►SA1349 Special Authority for Subsidy nitial application from any relevant practitioner. Approvals valid nent of patients with refractory heart failure who are intolerant or nation therapy. SPIRONOLACTONE * Tab 25 mg	have not responde		diuretics	
k Tab 100 mg		100		Spirotone
Oral liq 5 mg per ml		25 ml OF		Biomed
Potassium Sparing Combination Diuretics				
MILORIDE HYDROCHLORIDE WITH FUROSEMIDE				
* Tab 5 mg with furosemide 40 mg	DE	28		Frumil
* Tab 5 mg with hydrochlorothiazide 50 mg	5.00	50	•	Moduretic
Thiazide and Related Diuretics				
ENDROFLUMETHIAZIDE [BENDROFLUAZIDE] Tab 2.5 mg - Up to 150 tab available on a PSO	6.48	500	~	Arrow- Bendrofluazide
May be supplied on a PSO for reasons other than emerge Tab 5 mg	•	500	~	Arrow- Bendrofluazide
HLOROTHIAZIDE				
Oral liq 50 mg per ml	26.00	25 ml OF	, ,	Biomed
HLORTALIDONE [CHLORTHALIDONE] : Tab 25 mg	4.80	30	/	Igroton \$29
1ab 23 mg	8.00	50		Hygroton
groton \$29 Tab 25 mg to be delisted 1 January 2014) NDAPAMIDE				,3 ***
€ Tab 2.5 mg	2.25	90	~	Dapa-Tabs
Lipid-Modifying Agents				
Fibrates				
EZAFIBRATE				
€ Tab 200 mg € Tab long-acting 400 mg	9.70 5.70	90 30		Bezalip Bezalip Retard
SEMFIBROZIL				
€ Tab 600 mg	17.60	60	~	Lipazil
Other Lipid-Modifying Agents				
CIPIMOX			/	

58

	Subsidy (Manufacturer's Price	e) Sı	Fully ubsidised	Brand or Generic
	\$	Per	V	Manufacturer
NICOTINIC ACID				
* Tab 50 mg * Tab 500 mg		100 100		po-Nicotinic Acid po-Nicotinic Acid
Resins				
CHOLESTYRAMINE				
Powder for oral liq 4 g	19.25 (52.68)	50	Q	uestran-Lite
COLESTIPOL HYDROCHLORIDE	20.00	30	✓ C	olestid
Grans for oral liq 5 g				
HMG CoA Reductase Inhibitors (Statins) Prescribing Guidelines Freatment with HMG CoA Reductase Inhibitors (statins) is		ts with dy	slipidaemi	ia and an absolute 5 ye
HMG CoA Reductase Inhibitors (Statins) Prescribing Guidelines		ts with dy	slipidaemi	ia and an absolute 5 y
HMG CoA Reductase Inhibitors (Statins) Prescribing Guidelines Treatment with HMG CoA Reductase Inhibitors (statins) is cardiovascular risk of 15% or greater.	s recommended for patien	ts with dys	✓ <u>Za</u>	arator
HMG CoA Reductase Inhibitors (Statins) Prescribing Guidelines Treatment with HMG CoA Reductase Inhibitors (statins) is cardiovascular risk of 15% or greater. ATORVASTATIN – See prescribing guideline above * Tab 10 mg	s recommended for patien 2.52 4.17	90 90	✓ <u>Za</u>	arator arator
HMG CoA Reductase Inhibitors (Statins) Prescribing Guidelines Treatment with HMG CoA Reductase Inhibitors (statins) is cardiovascular risk of 15% or greater. ATORVASTATIN – See prescribing guideline above # Tab 10 mg	s recommended for patien2.524.177.32	90 90 90	✓ <u>Za</u> ✓ <u>Za</u> ✓ <u>Za</u>	arator arator arator
HMG CoA Reductase Inhibitors (Statins) Prescribing Guidelines Treatment with HMG CoA Reductase Inhibitors (statins) is cardiovascular risk of 15% or greater. ATORVASTATIN – See prescribing guideline above # Tab 10 mg	s recommended for patien2.524.177.32	90 90	✓ <u>Za</u> ✓ <u>Za</u> ✓ <u>Za</u>	arator arator
HMG CoA Reductase Inhibitors (Statins) Prescribing Guidelines Treatment with HMG CoA Reductase Inhibitors (statins) is cardiovascular risk of 15% or greater. ATORVASTATIN – See prescribing guideline above * Tab 10 mg	s recommended for patien2.524.177.3216.23	90 90 90 90	✓ <u>Z</u> 2 ✓ <u>Z</u> 2 ✓ <u>Z</u> 2	arator arator arator arator
HMG CoA Reductase Inhibitors (Statins) Prescribing Guidelines Treatment with HMG CoA Reductase Inhibitors (statins) is cardiovascular risk of 15% or greater. ATORVASTATIN – See prescribing guideline above * Tab 10 mg	s recommended for patien2.524.177.3216.23	90 90 90 90 90	✓ <u>Z</u> 2 ✓ <u>Z</u> 2 ✓ <u>Z</u> 2 ✓ <u>Z</u> 2	arator arator arator arator arator holvastin
HMG CoA Reductase Inhibitors (Statins) Prescribing Guidelines Treatment with HMG CoA Reductase Inhibitors (statins) is cardiovascular risk of 15% or greater. ATORVASTATIN — See prescribing guideline above # Tab 10 mg # Tab 20 mg # Tab 40 mg PRAVASTATIN — See prescribing guideline above # Tab 20 mg # Tab 80 mg PRAVASTATIN — See prescribing guideline above # Tab 20 mg PRAVASTATIN — See prescribing guideline above # Tab 20 mg # Tab 40 mg	s recommended for patien2.524.177.3216.23	90 90 90 90	✓ <u>Z</u> 2 ✓ <u>Z</u> 2 ✓ <u>Z</u> 2 ✓ <u>Z</u> 2	arator arator arator arator
HMG CoA Reductase Inhibitors (Statins) Prescribing Guidelines Treatment with HMG CoA Reductase Inhibitors (statins) is cardiovascular risk of 15% or greater. ATORVASTATIN - See prescribing guideline above * Tab 10 mg * Tab 20 mg * Tab 40 mg * Tab 80 mg PRAVASTATIN - See prescribing guideline above * Tab 20 mg Tab 20 mg Tab 40 mg PRAVASTATIN - See prescribing guideline above * Tab 40 mg SIMVASTATIN - See prescribing guideline above	s recommended for patien 2.52 4.17 7.32 16.23 5.44 9.28	90 90 90 90 90	✓ <u>Z</u> 2 ✓ <u>Z</u> 2 ✓ <u>Z</u> 2 ✓ <u>Z</u> 2 ✓ <u>C</u> 0	arator arator arator arator holvastin holvastin
HMG CoA Reductase Inhibitors (Statins) Prescribing Guidelines Treatment with HMG CoA Reductase Inhibitors (statins) is cardiovascular risk of 15% or greater. ATORVASTATIN — See prescribing guideline above # Tab 10 mg # Tab 20 mg # Tab 40 mg PRAVASTATIN — See prescribing guideline above # Tab 20 mg # Tab 80 mg PRAVASTATIN — See prescribing guideline above # Tab 20 mg PRAVASTATIN — See prescribing guideline above # Tab 20 mg # Tab 40 mg	s recommended for patien 2.52 4.17 7.32 16.23 5.44 9.28	90 90 90 90 90	✓ <u>Z</u> 2	arator arator arator arator arator holvastin
HMG CoA Reductase Inhibitors (Statins) Prescribing Guidelines Treatment with HMG CoA Reductase Inhibitors (statins) is cardiovascular risk of 15% or greater. ATORVASTATIN — See prescribing guideline above # Tab 10 mg # Tab 20 mg # Tab 40 mg PRAVASTATIN — See prescribing guideline above # Tab 20 mg PRAVASTATIN — See prescribing guideline above # Tab 20 mg PRAVASTATIN — See prescribing guideline above # Tab 40 mg SIMVASTATIN — See prescribing guideline above # Tab 10 mg	2.52 	90 90 90 90 90	✓ Z ₂ ✓ Z ₂ ✓ Z ₃ ✓ Z ₄ ✓ A ₄	arator arator arator arator holvastin holvastin rrow-Simva 10mg

EZETIMIBE - Special Authority see SA1045 below - Retail pharm	acy		
Tab 10 mg	34.43	30	Ezetrol

■ SA1045 Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid for 2 years for applications meeting the following criteria: All of the following:

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

Notes: A patient who has failed to reduce their LDL cholesterol to < 2.0 mmol/litre with the use of a less potent statin should use a more potent statin prior to consideration being given to the use of non-statin therapies.

Other treatment options including fibrates, resins and nicotinic acid should be considered after failure of statin therapy.

continued...

Subsidy		Fully	Brand or
(Manufacturer's Price)	Sı	ubsidised	Generic
\$	Per	~	Manufacturer

continued...

If a patient's LDL cholesterol cannot be calculated because the triglyceride level is too high then a repeat test should be performed and if the LDL cholesterol again cannot be calculated then it can be considered that the LDL cholesterol is greater than 2.0 mmol/litre.

Renewal from any relevant practitioner. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from treatment.

EZETIMIBE WITH SIMVASTATIN – Special Authority see \$	SA1046 below – Retail ph	narmacy	
Tab 10 mg with simvastatin 10 mg	36.68	30	✓ Vytorin
Tab 10 mg with simvastatin 20 mg	38.70	30	✓ Vytorin
Tab 10 mg with simvastatin 40 mg	41.40	30	✓ Vytorin
Tab 10 mg with simvastatin 80 mg		30	✓ Vytorin

⇒SA1046 Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid for 2 years for applications meeting the following criteria: All of the following:

- 1 Patient has a calculated absolute risk of cardiovascular disease of at least 15% over 5 year; 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.

Notes: A patient who has failed to reduce their LDL cholesterol to ≤ 2.0 mmol/litre with the use of a less potent statin should use a more potent statin prior to consideration being given to the use of non-statin therapies.

Other treatment options including fibrates, resins and nicotinic acid should be considered after failure of statin therapy.

If a patient's LDL cholesterol cannot be calculated because the triglyceride level is too high then a repeat test should be performed and if the LDL cholesterol again cannot be calculated then it can be considered that the LDL cholesterol is greater than 2.0 mmol/litre.

Renewal from any relevant practitioner. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from treatment.

- 1	ПТ	а	10	
	ш	а	L.	1

GLYCFRYL TRINITRATE

OLI OLI II I			
* Tab 600 mcg - Up to 100 tab available on a PSO	8.00	100 OP	✓ Lycinate
* Oral spray, 400 mcg per dose - Up to 250 dose a	vailable on		
a PSO	4.45	250 dose OP	✓ Glytrin
* Patch 25 mg, 5 mg per day	16.56	30	✓ Nitroderm TTS
* Patch 50 mg, 10 mg per day	19.50	30	✓ <u>Nitroderm TTS</u>
ISOSORBIDE MONONITRATE			
* Tab 20 mg	17.10	100	✓ Ismo 20
* Tab long-acting 40 mg		30	✓ Corangin
* Tab long-acting 60 mg		90	✓ Duride
Sympathomimetics			
Sympathonimetics			
ADRENALINE			
Inj 1 in 1,000, 1 ml ampoule - Up to 5 inj available	e on a PSO4.98	5	✓ Aspen Adrenaline
	5.25		✓ Mayne
Inj 1 in 10,000, 10 ml ampoule - Up to 5 inj ava	nilable on a		•
PSO		5	✓ Mayne
	49.00	10	✓ Aspen Adrenaline
ISOPRENALINE			•
* Inj 200 mcg per ml, 1 ml ampoule	36.80	25	
ing 200 mag per mi, i mi ampoule	(135.00)	20	Isuprel
	(100.00)		.000

	(Manufacturer's Price)	Per	Subsidised	Generic Manufacturer	
Vasodilators					
AMYL NITRITE					
* Liq 98% in 0.3 ml cap	62.92	12			
	(73.40)		В	axter	
HYDRALAZINE HYDROCHLORIDE					
* Tab 25 mg - Special Authority see SA1321 below - Retail					
pharmacy	CBS	1	✓ H	ydralazine	
		56	V 0	nelink \$29	
* Inj 20 mg ampoule	25.90	5	✓ A	presoline	
			✓ A	presoline	

Subcidu

⇒SA1321 Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

Fither:

- 1 For the treatment of refractory hypertension; or
- 2 For the treatment of heart failure in combination with a nitrate, in patients who are intolerant or have not responded to ACE inhibitors and/or angiotensin receptor blockers.

MIN	IOXIDIL - Special Authority see SA1271 below - Retail pharmacy			
\blacktriangle	Tab 10 mg	70.00	100	Loniten

⇒SA1271 | Special Authority for Subsidy

Initial application only from a relevant specialist. Approvals valid without further renewal unless notified where patient has severe refractory hypertension which has failed to respond to extensive multiple therapies.

NICORANDIL - Special Authority see SA1263 below - Retail pharmacy 60 ✓ Ikorel 60 ✓ Ikorel

⇒SA1263 Special Authority for Subsidy

Initial application only from a cardiologist or general physician. Approvals valid for 2 years for applications meeting the following criteria:

Both:

- 1 Patient has refractory angina; and
- 2 Patient is on the maximal tolerated dose of a beta-blocker, a calcium channel blocker and a long acting nitrate.

Renewal only from a cardiologist or any relevant practitioner on the recommendation of a cardiologist. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from treatment.

PAPAVERINE HYDROCHLORIDE ✓ Mavne PENTOXIFYLLINE [OXPENTIFYLLINE] 50 (42.26)Trental 400

Endothelin Receptor Antagonists

⇒SA0967 | Special Authority for Subsidy

Special Authority approved by the Pulmonary Arterial Hypertension Panel

Notes: Application details may be obtained from PHARMAC's website http://www.pharmac.govt.nz or:

The Coordinator, PAH Panel

PHARMAC, PO Box 10-254, WELLINGTON

Tel: (04) 916 7512. Fax: (04) 974 4858. Email: PAH@pharmac.govt.nz

61

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer	
AMBRISENTAN - Special Authority see SA0967 on the previous	page – Retail pharma	асу			
Tab 5 mg	4,585.00	30	✓ V	olibris/	
Tab 10 mg	4,585.00	30	✓ ∨	olibris/	
BOSENTAN - Special Authority see SA0967 on the previous pag	e – Retail pharmacy				
Tab 62.5 mg	2,000.00	60	✓ p	ms-Bosentan	
	4,585.00		✓ T	racleer	
Tab 125 mg	2,000.00	60	✓ p	ms-Bosentan	
-	4,585.00		√ T	racleer	

Phosphodiesterase Type 5 Inhibitors

⇒SA1293 Special Authority for Subsidy

Initial application — (Raynaud's Phenomenon* - for Pulmonary Arterial Hypertension see note below)) from any relevant practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria: All of the following:

- 1 Patient has Raynaud's Phenomenon*: and
- 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
- 3 Patient is following lifestyle management (avoidance of cold exposure, sufficient protection, smoking cessation support, avoidance of sympathomimetic drugs); and
- 4 Patient is being treated with calcium channel blockers and nitrates (or these are contraindicated/not tolerated).

Notes: Sildenafil is also funded for patients with Pulmonary Arterial Hypertension who are approved by the Pulmonary Arterial Hypertension Panel (an application must be made using form SA1293-PAH).

Application details may be obtained from:

The Coordinator, PAH Panel

PHARMAC, PO Box 10 254, Wellington

Phone: (04) 916 7512 Facsimile: (04) 974 4858 Email: PAH@pharmac.govt.nz

Indications marked with * are Unapproved Indications.

SILDENAFIL – Special Authority see SA1293 above – Retail pharmacy			
Tab 25 mg	85	4 v	' Silagra
Tab 50 mg	85	4 v	' Silagra
Tab 100 mg - For sildenafil oral liquid formulation refer, page			
191	45	4 v	Silagra

Prostacyclin Analogues

⇒SA0969 Special Authority for Subsidy

Special Authority approved by the Pulmonary Arterial Hypertension Panel

Notes: Application details may be obtained from PHARMAC's website http://www.pharmac.govt.nz or:

The Coordinator, PAH Panel

PHARMAC, PO Box 10-254, WELLINGTON

Tel: (04) 916 7512, Fax: (04) 974 4858, Email: PAH@pharmac.govt.nz ILOPROST - Special Authority see SA0969 above - Retail pharmacy

✔ Ventavis

Subsidy Fully Brand or
(Manufacturer's Price) Subsidised Generic
\$ Per ✔ Manufacturer

Antiacne Preparations

For systemic antibacterials, refer to INFECTIONS, Antibacterials, page 88

ADAPALENE

- a) Maximum of 30 g per prescription
- b) Only on a prescription

b) Only on a prescription			
Crm 0.1%	22.89	30 g OP	Differin
Gel 0.1%	22.89	30 g OP	✓ Differin
ISOTRETINOIN - Special Authority see SA0955 below - Re	tail pharmacy		
Cap 10 mg	18.71	120	Oratane
Cap 20 mg	28.91	120	✓ Oratane

⇒SA0955 Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid for 1 year for applications meeting the following criteria:

All of the following:

- 1 Patient has had an adequate trial on other available treatments and has received an inadequate response from these treatments or these are contraindicated; and
- 2 Applicant is a vocationally registered dermatologist, vocationally registered general practitioner, or nurse practitioner working in a relevant scope of practice; and
- 3 Applicant has an up to date knowledge of the treatment options for acne and is aware of the safety issues around isotretinoin and is competent to prescribe isotretinoin; and
- 4 Either:
 - 4.1 Patient is female and has been counselled and understands the risk of teratogenicity if isotretinoin is used during pregnancy and the applicant has ensured that the possibility of pregnancy has been excluded prior to the commencement of the treatment and that the patient is informed that she must not become pregnant during treatment and for a period of one month after the completion of the treatment; or
 - 4.2 Patient is male.

Note: Applicants are recommended to either have used or be familiar with using a decision support tool accredited by their professional body.

Renewal from any relevant practitioner. Approvals valid for 1 year for applications meeting the following criteria:

All of the following:

- 1 Patient has had an adequate trial on other available treatments and has received an inadequate response from these treatments or these are contraindicated; and
- 2 Applicant is a vocationally registered dermatologist, vocationally registered general practitioner, or nurse practitioner working in a relevant scope of practice; and
- 3 Applicant has an up to date knowledge of the treatment options for acne and is aware of the safety issues around isotretinoin and is competent to prescribe isotretinoin; and
- 4 Either:
 - 4.1 Patient is female and has been counselled and understands the risk of teratogenicity if isotretinoin is used during pregnancy and the applicant has ensured that the possibility of pregnancy has been excluded prior to the commencement of the treatment and that the patient is informed that she must not become pregnant during treatment and for a period of one month after the completion of the treatment; or
 - 4.2 Patient is male.

Note: Applicants are recommended to either have used or be familiar with using a decision support tool accredited by their professional body.

TRETINOIN

63

	Subsidy		Fully Brand or
	(Manufacturer's F	Price) Sub	sidised Generic
	\$	Per	✓ Manufacturer
Antibacterials Topical			
For systemic antibacterials, refer to INFECTIONS, Antibacterials,	page 88		
FUSIDIC ACID			
Crm 2%	3.25	15 g OP	✓ Foban
a) Maximum of 15 g per prescription		- 3 -	
b) Only on a prescription			
c) Not in combination			
Oint 2%	3.45	15 g OP	✓ Foban
a) Maximum of 15 g per prescription		10 g O1	<u> </u>
b) Only on a prescription			
, ,			
c) Not in combination			
HYDROGEN PEROXIDE			
* Crm 1%	8.56	15 g OP	Crystaderm
MUPIROCIN			
Oint 2%	6.60	15 g OP	
	(9.26)		Bactroban
a) Only on a prescription	(0.20)		Baotrobari
b) Not in combination			
•			
SILVER SULPHADIAZINE	40.00	50 00	
Crm 1%	12.30	50 g OP	✓ Flamazine
a) Up to 250 g available on a PSO			
b) Not in combination			
Antifungals Topical			
	24		
For systemic antifungals, refer to INFECTIONS, Antifungals, page	94		
AMOROLFINE			
a) Only on a prescription			
b) Not in combination			
Nail soln 5%	37.86	5 ml OP	
	(61.87)		Loceryl
CICLOPIROX OLAMINE	, ,		,
a) Only on a prescription			
b) Not in combination Nail-soln 8%	0.00	7 I OD	. / Ama Oialaminau
		7 ml OP	✓ Apo-Ciclopirox
Soln 1%		20 ml OP	5
	(11.54)		Batrafen
CLOTRIMAZOLE			
* Crm 1%	0.54	20 g OP	✓ Clomazol
a) Only on a prescription		•	
b) Not in combination			
* Soln 1%	4.36	20 ml OP	
	(7.55)		Canesten
a) Only on a prescription	()		
b) Not in combination			
_,			

	Subsidy (Manufacturer's F	Origo) C.	Fully	Brand or Generic
	(Manufacturer's F \$	Per Su	bsidised	Manufacturer
ECONAZOLE NITRATE				
Crm 1%	1.00	20 g OP		
	(7.48)		P	evaryl
a) Only on a prescription b) Not in combination				
Foaming soln 1%, 10 ml sachets	9.89 (17.23)	3	P	evaryl
a) Only on a prescriptionb) Not in combination				
MICONAZOLE NITRATE				
* Crm 2%	0.46	15 g OP	✓ M	lultichem
a) Only on a prescription b) Not in combination				
* Lotn 2%	4.36	30 ml OP		
	(10.03)		D	aktarin
a) Only on a prescription				
b) Not in combination	4.00	00 100		
* Tinct 2%		30 ml OP	_	al da da
a) Only on a preservintion	(12.10)		D	aktarin
a) Only on a prescription b) Not in combination				
,				
NYSTATIN	1.00	15 × OD		
Crm 100,000 u per g	(7.90)	15 g OP		lypoptotin
a) Only on a prescription	(7.90)		IV	lycostatin
b) Not in combination				
Antipruritic Preparations				
CALAMINE				
a) Only on a prescription				
b) Not in combination				
Crm, aqueous, BP	1.77	100 g	✓ P	harmacy Health
Lotn, BP	13.45	2,000 ml	✓ <u>P</u>	<u>SM</u>
CROTAMITON				
a) Only on a prescription				
b) Not in combination				
Crm 10%	3.48	20 g OP	✓ <u>It</u>	ch-Soothe
MENTHOL – Only in combination				
Only in combination with aqueous cream, 10% urea cre mineral oil lotion, and glycerol, paraffin and cetyl alcoho		ral oil lotion, 1	% hydro	cortisone with wool fat ar
Crystals		25 g	✓ P	SM
-	6.92	•		lidWest
	29.60	100 g	✓ M	lidWest

Subsidy (Manufacturer's Price) \$ Fully Subsidised Per

Brand or Generic Manufacturer

Corticosteroids Topical

For systemic corticosteroids, refer to CORTICOSTEROIDS AND RELATED AGENTS, page 80

•				-
CON	IICOCI	Crain	e -	Plain
VUII	ILCUSI	CIUIU	3 -	Ialli

BETAMETHASONE DIPROPIONATE			
Crm 0.05%	2.96	15 g OP	✓ Diprosone
	8.97	50 g OP	✓ Diprosone
Crm 0.05% in propylene glycol base	4.33	30 g OP	Diprosone OV
Oint 0.05%		15 g OP	✓ Diprosone
	8.97	50 g OP	✓ Diprosone
Oint 0.05% in propylene glycol base	4.33	30 g OP	Diprosone OV
BETAMETHASONE VALERATE			
* Crm 0.1%	3.50	50 g OP	✓ Beta Cream
* Oint 0.1%	3.50	50 g OP	✓ Beta Ointment
* Lotn 0.1%	10.05	50 ml OP	✓ Betnovate
CLOBETASOL PROPIONATE			
* Crm 0.05%	3 68	30 g OP	✓ Dermol
* Oint 0.05%		30 g OP	✓ Dermol
		30 g Oi	Definion
CLOBETASONE BUTYRATE			
Crm 0.05%		30 g OP	
	(7.09)		Eumovate
	16.13	100 g OP	
	(22.00)		Eumovate
DIFLUCORTOLONE VALERATE			
Crm 0.1%	8.97	50 g OP	
	(15.86)		Nerisone
Fatty oint 0.1%	8.97	50 g OP	
	(15.86)		Nerisone
HYDROCORTISONE			
* Crm 1% - Only on a prescription	3.75	100 g	✓ Pharmacy Health
, , ,	14.00	500 g	✓ Pharmacy Health
* Powder - Only in combination	44.00	25 g	✓ ABM
Up to 5% in a dermatological base (not proprietary Topica galenicals. Refer, page 190	d Corticosteri	iod - Plain) with	h or without other dermatological
HYDROCORTISONE BUTYRATE			
Lipocream 0.1%	2 20	30 g OP	✓ Locoid Lipocream
Lipotieaiii 0.176	2.30 6.85	100 g OP	✓ Locoid Lipocream ✓
Oint 0.1%		100 g OP	Locoid Lipocream Locoid
Milky emul 0.1%		100 g OF	✓ Locoid Crelo
•		100 1111 01	<u> Locola Orcio</u>
HYDROCORTISONE WITH WOOL FAT AND MINERAL OIL			
Lotn 1% with wool fat hydrous 3% and mineral oil - Only on			4
a prescription	9.95	250 ml	✓ <u>DP Lotn HC</u>
	9.95	250 MI	DP LOIN HC
a prescription METHYLPREDNISOLONE ACEPONATE Crm 0.1%		250 mi 15 g OP	✓ Advantan

	0.1		
	Subsidy (Manufacturer's I	Price) 9	Fully Brand or Subsidised Generic
	\$	Per	✓ Manufacturer
MOMETASONE FUROATE			
Crm 0.1%	1 78	15 g OP	✓ m-Mometasone
OIII 0.170	3.42	45 g OP	
Oint 0.1%		15 g OP	
	3.42	45 g OP	
Lotn 0.1%	7.35	30 ml OP	P ✓ Elocon
TRIAMCINOLONE ACETONIDE			
Crm 0.02%	6.63	100 g OP	Aristocort
Oint 0.02%	6.69	100 g OP	Aristocort
Corticosteroids - Combination			
DETAMETITACONE VALEDATE WITH OLIOOHINOL Only on	o necessintian		
BETAMETHASONE VALERATE WITH CLIOQUINOL – Only on Crm 0.1% with clioquinol 3%		15 g OP	
OTHE O. 1 /0 WILLI GIOQUILIOI O /0	(4.90)	13 y OF	Betnovate-C
Oint 0.1% with clioquinol 3%	3 49	15 g OP	
Onk of 70 Wat onoquinor o/0	(4.90)	10 9 01	Betnovate-C
BETAMETHASONE VALERATE WITH FUSIDIC ACID	(,		
Crm 0.1% with fusidic acid 2%	3 49	15 g OP	
0111 011 /0 With Idolaid doid 2/0	(10.45)	10 9 01	Fucicort
a) Maximum of 15 g per prescription b) Only on a prescription	(/		
HYDROCORTISONE WITH MICONAZOLE - Only on a prescrip	otion		
* Crm 1% with miconazole nitrate 2%		15 g OP	✓ Micreme H
HYDROCORTISONE WITH NATAMYCIN AND NEOMYCIN - O	ınly on a prescrip	tion	
Crm 1% with natamycin 1% and neomycin sulphate 0.5%		15 g OP	✓ Pimafucort
Oint 1% with natamycin 1% and neomycin sulphate 0.5%		15 g OP	
TRIAMCINOLONE ACETONIDE WITH GRAMICIDIN, NEOMYC	IN AND NYSTAT	IN	
Crm 1 mg with nystatin 100,000 u, neomycin sulphate 2.5 m			
and gramicidin 250 mcg per g - Only on a prescription		15 g OP	
3 31 3 7 1 1	(6.60)	Ü	Viaderm KC
Disinfecting and Cleansing Agents			
Distillecting and Oleansing Agents			
CHLORHEXIDINE GLUCONATE – Subsidy by endorsement			
a) No more than 500 ml per month			
b) Only if prescribed for a dialysis patient and the prescription			
* Handrub 1% with ethanol 70%		500 ml	healthE
* Soln 4%	5.90	500 ml	✓ <u>Orion</u>
TRICLOSAN – Subsidy by endorsement a) Maximum of 500 ml per prescription b)			
a) Only if prescribed for a patient identified with Mei	thicillin-resistant	Staphylococ	cus aureus (MRSA) prior to ele
surgery in hospital and the prescription is endorsed		. ,	(-) F - /2
b) Only if prescribed for a patient with recurrent Stap	hylococcus aure	us infection	and the prescription is endorsed
cordingly			
Soln 1%		500 ml OF	
	5.90		✓ healthE

Subsidy (Manufacturer's Price) \$

Fully Subsidised Per

Brand or Generic Manufacturer

Barrier Creams and Emollients

Barrier Creams
ZINIO ANID OAOTOD OII

ZIIV	IC AND CASTON OIL			
*	Oint BP	3.83	500 g	✓ <u>Multichem</u>

Emollients

ACHIECHIS CDEAM

EMILI CIEVINO OINTMENT

*	Crm	1.96	500 g	✓ <u>AFT</u>
CE	TOMACROGOL			

* Crm BP	500 g	✓ PSM
CETOMACROGOL WITH GLYCEROL		
Crm 90% with glycerol 10%4.50	500 g OP	✔ Pharmacy Health

Glycerin		
✔ Pharmacy Health	1,000 g OP	6.50
Sorbolene with	-	
Glycerin		

EMOLSIFYING OINTMENT			
* Oint BP	.3.04	500 g	✓ <u>AFT</u>
OIL IN WATER EMULSION			

OIL IN WAILIT LINGLOIDIN	
* Crm	500 g
UREA	

2.63	500 g	

✓ healthE Fatty Cream

Hydroderm Lotion Hydroderm Lotion

Sorbolene with

WC	OL FAT WITH MINERAL OIL - Only on a prescription
*	Lotn hydrous 3% with mineral oil1.40

(3.50)	
5.60	1,000 m
(9.54)	
1 10	050 ml O

(11.95)

100 g OP

250 ml OP

(20.53)	
1.40	250 ml OP
(7.73)	

(1.13)	
5.60	1,000 ml
(23.91)	

BK Lotion BK Lotion

Other Dermatological Bases

PARAFFIN

ARAFFIN				
White soft - Only in combination	3.58	500 g		
•	(7.78)	· ·	IPW	
	20.20	2,500 g	✓ IPW	
	3.58	500 g		
	(8.69)	•	PSM	

Only in combination with a dermatological galenical or as a diluent for a proprietary Topical Corticosteroid – Plain.

Subsidy (Manufacturer's Price)		Fully Subsidised	Brand or Generic	
\$	Per	~	Manufacturer	

Minor Skin Infections		
POVIDONE IODINE		
Oint 10%3.27 a) Maximum of 100 g per prescription b) Only on a prescription	25 g OP	✔ Betadine
Antiseptic soln 10%0.19	15 ml	
(4.45)		Betadine
1.28	100 ml	
(8.25)		Betadine
6.20	500 ml	✓ Betadine
1.28	100 ml	
(4.20)		Riodine
6.20	500 ml	✓ Riodine
Skin preparation, povidone iodine 10% with 30% alcohol1.63	100 ml	
(3.65)		Betadine Skin Prep
10.00	500 ml	✓ Betadine Skin Prep
Skin preparation, povidone iodine 10% with 70% alcohol1.63	100 ml	•
(6.04)		Orion
8.13	500 ml	
(18.63)		Orion

Parasiticidal Preparations GAMMA BENZENE HEXACHLORIDE

50 a OP Benhex IVERMECTIN - Special Authority see SA1225 below - Retail pharmacy Tab 3 mg - Up to 100 tab available on a PSO......17.20 ✓ Stromectol

- 1) PSO for institutional use only. Must be endorsed with the name of the institution for which the PSO is required and a valid Special Authority for patient of that institution.
- 2) Ivermectin available on BSO provided the BSO includes a valid Special Authority for a patient of the institution.
- 3) For the purposes of subsidy of ivermectin, institution means age related residential care facilities, disability care facilities or penal institutions.

■ SA1225 Special Authority for Subsidy

Initial application — (Scabies) from any relevant practitioner. Approvals valid for 1 month for applications meeting the following criteria:

Both:

- 1 Applying clinician has discussed the diagnosis of scabies with a dermatologist, infectious disease physician or clinical microbiologist; and
- 2 Either:
 - 2.1 Both:
 - 2.1.1 The patient is in the community; and
 - 2.1.2 Any of the following:
 - 2.1.2.1 Patient has a severe scabies hyperinfestation (Crusted/ Norwegian scabies); or
 - 2.1.2.2 The community patient is physically or mentally unable to comply with the application instructions of topical therapy: or
 - 2.1.2.3 The patient has previously tried and failed to clear infestation using topical therapy; or
 - 2.2 All of the followina:
 - 2.2.1 The Patient is a resident in an institution; and
 - 2.2.2 All residents of the institution with scabies or at risk of carriage are to be treated for scabies concurrently; and continued...

Subsidy (Manufacturer's Price) \$

Fully Subsidised

Per

Brand or Generic Manufacturer

continued...

- 2.2.3 Any of the following:
 - 2.2.3.1 Patient has a severe scabies hyperinfestation (Crusted/ Norwegian scabies); or
 - 2.2.3.2 The patient is physically or mentally unable to comply with the application instructions of topical therapy;
 - 2.2.3.3 Previous topical therapy has been tried and failed to clear the infestation.

Note: Ivermectin is no more effective than topical therapy for treatment of standard scabies infestation.

Initial application — (Other parasitic infections) only from an infectious disease specialist, clinical microbiologist or dermatologist. Approvals valid for 1 month for applications meeting the following criteria:

Any of the following:

- 1 Filaricides: or
- 2 Cutaneous larva migrans (creeping eruption); or
- 3 Strongyloidiasis.

Renewal — (Scabies) from any relevant practitioner. Approvals valid for 1 month for applications meeting the following criteria: Both:

- 1 Applying clinician has discussed the diagnosis of scabies with a dermatologist, infectious disease physician or clinical microbiologist; and
- 2 Either:
 - 2.1 Both:
 - 2.1.1 The patient is in the community; and
 - 2.1.2 Any of the following:
 - 2.1.2.1 Patient has a severe scabies hyperinfestation (Crusted/ Norwegian scabies); or
 - 2.1.2.2 The community patient is physically or mentally unable to comply with the application instructions of topical therapy: or
 - 2.1.2.3 The patient has previously tried and failed to clear infestation using topical therapy; or
 - 2.2 All of the following:
 - 2.2.1 The Patient is a resident in an institution; and
 - 2.2.2 All residents of the institution with scabies or at risk of carriage are to be treated for scabies concurrently; and
 - 2.2.3 Any of the following:
 - 2.2.3.1 Patient has a severe scabies hyperinfestation (Crusted/ Norwegian scabies); or
 - 2.2.3.2 The patient is physically or mentally unable to comply with the application instructions of topical therapy;
 - 2.2.3.3 Previous topical therapy has been tried and failed to clear the infestation.

Note: Ivermectin is no more effective than topical therapy for treatment of standard scabies infestation.

Renewal — (Other parasitic infections) only from an infectious disease specialist, clinical microbiologist or dermatologist. Approvals valid for 1 month for applications meeting the following criteria: Any of the following:

1 Filaricides: or

- 2 Cutaneous larva migrans (creeping eruption); or
- 3 Strongyloidiasis.

MAL	ŀ	١T	ŀ	1	O	N	
				_	_		

Liq 0.5%	3.79	200 MI OP	A-Lices
Shampoo 1%	2.83	30 ml OP	✓ A-Lices
MALATHION WITH PERMETHRIN AND PIPERONYL BUTOXIDE Spray 0.25% with permethrin 0.5% and piperonyl butoxide 2%	11.15	90 g OP	✓ Para Plus
PERMETHRIN			
Crm 5%	4.20	30 g OP	✓ Lyderm
Lotn 5%	3.24	30 ml OP	✓ A-Scabies

Brand or

Fully

	(Manufacturer's Price)	Per	Subsidised	Generic Manufacturer	
Psoriasis and Eczema Preparations					
ACITRETIN - Special Authority see SA0954 below - Retail	pharmacy				_
Cap 10 mg	35.95	100	✓ N	eotigason	
	38.66	60	✓ N	ovatretin	
Cap 25 mg	83.11	60	✓ N	ovatretin	
	85.40	100	✓ N	eotigason	

Subsidy

⇒SA0954 Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid for 1 year for applications meeting the following criteria: All of the following:

- 1 Applicant is a vocationally registered dermatologist, vocationally registered general practitioner, or nurse practitioner working in a relevant scope of practice; and
- 2 Applicant has an up to date knowledge of the treatment options for psoriasis and of disorders of keratinisation and is aware of the safety issues around acitretin and is competent to prescribe acitretin; and
- 3 Either:
 - 3.1 Patient is female and has been counselled and understands the risk of teratogenicity if acitretin is used during pregnancy and the applicant has ensured that the possibility of pregnancy has been excluded prior to the commencement of the treatment and that the patient is informed that she must not become pregnant during treatment and for a period of two years after the completion of the treatment; or
 - 3.2 Patient is male.

Renewal from any relevant practitioner. Approvals valid for 1 year for applications meeting the following criteria:

All of the following:

- 1 Applicant is a vocationally registered dermatologist, vocationally registered general practitioner, or nurse practitioner working in a relevant scope of practice; and
- 2 Applicant has an up to date knowledge of the treatment options for psoriasis and of disorders of keratinisation and is aware of the safety issues around acitretin and is competent to prescribe acitretin; and
- 3 Either:
 - 3.1 Patient is female and has been counselled and understands the risk of teratogenicity if acitretin is used during pregnancy and the applicant has ensured that the possibility of pregnancy has been excluded prior to the commencement of the treatment and that the patient is informed that she must not become pregnant during treatment and for a period of two years after the completion of the treatment; or
 - 3.2 Patient is male.

BETAMETHASONE DIPROPIONATE WITH CALCIPOTRIOL			
Oint 500 mcg with calcipotriol 50 mcg	26.12	30 g OP	✓ Daivobet
Topical gel 500 mcg with calcipotriol 50 mcg	26.12	30 g OP	✓ Daivobet
CALCIPOTRIOL			
Crm 50 mcg per g	16.00	30 g OP	✓ Daivonex
	45.00	100 g OP	✓ Daivonex
Oint 50 mcg per g	45.00	100 g OP	✓ Daivonex
Soln 50 mcg per ml	16.00	30 ml OP	✓ Daivonex
COAL TAR			
Soln BP - Only in combination	12.95	200 ml	✓ Midwest
Up to 10 % Only in combination with a dermatological but With or without other dermatological galenicals.	ase or proprieta	ry Topical Corti	costeriod - Plain, refer, page 190

	Subsidy (Manufacturer's	Price) Sub	Fully Brand or osidised Generic
	(Manulacturer 5	Per	✓ Manufacturer
COAL TAR WITH ALLANTOIN, MENTHOL, PHENOL AND SULP	HUR		
Soln 5% with sulphur 0.5%, menthol 0.75%, phenol 0.5% and			
allantoin crm 2.5%	3.43	30 g OP	
	(4.35)		Egopsoryl TA
	6.59	75 g OP	
	(8.00)		Egopsoryl TA
COAL TAR WITH SALICYLIC ACID AND SULPHUR			
Soln 12% with salicylic acid 2% and sulphur 4% oint	7.95	40 g OP	✓ Coco-Scalp
SALICYLIC ACID			
Powder - Only in combination	18.88	250 g	✓ PSM
 Only in combination with a dermatological base or prepage 190 	oprietary Topica	al Corticosteroio	d – Plain or collodion flexible, refe
2) With or without other dermatological galenicals.			
3) Maximum 20 g or 20 ml per prescription when prescription	criped with white	e soft parattin o	r collodion flexible.
SULPHUR Description of the Control	0.05	400	. 4 100.4
Precipitated – Only in combination		100 g	✓ Midwest
 Only in combination with a dermatological base or p With or without other dermatological galenicals. 	roprietary ropic	ai Corticostero	iu – Piairi, reier, page 190
,	ODECCEIN C	\nl., on o nrocon	intion
AR WITH TRIETHANOLAMINE LAURYL SULPHATE AND FLUC Soln 2.3% with triethanolamine lauryl sulphate and fluores-	DHESCEIN - C	nily on a presci	ιριιοτι
cein sodium	3.05	500 ml	✓ Pinetarsol
Con Socialit	5.82	1,000 ml	✓ Pinetarsol
Cools Branavations	0.02	1,000 1111	<u> </u>
Scalp Preparations			
BETAMETHASONE VALERATE			
★ Scalp app 0.1%	7.75	100 ml OP	✔ Beta Scalp
CLOBETASOL PROPIONATE			
* Scalp app 0.05%	6.96	30 ml OP	✓ Dermol
HYDROCORTISONE BUTYRATE			
Scalp lotn 0.1%	3.65	100 ml OP	✓ Locoid
(ETOCONAZOLE			
Shampoo 2%	3.08	100 ml OP	✓ Sebizole
a) Maximum of 100 ml per prescription		100 1111 01	Jebizole
b) Only on a prescription			
Sunscreens			
SUNSCREENS, PROPRIETARY – Subsidy by endorsement			
Only if prescribed for a patient with severe photosensitivity	secondary to a	defined clinica	I condition and the prescription
endorsed accordingly.			
Crm		100 g OP	
	(5.89)		Hamilton Sunscreen
Lotn	2.55	100 ml OP	✓ Marine Blue Lotion
	E 10	000 ml OD	SPF 30+
	5.10	200 ml OP	✓ Marine Blue Lotion SPF 30+
			3FF 3U+
	3 10	125 ml ∩D	
	3.19 (6.94)	125 ml OP	Aguasun 30+

72

DERMATOLOGICALS

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic Per \$ Manufacturer

Wart Preparations

For salicylic acid preparations refer to PSORIASIS AND ECZEMA PREPARATIONS, page 71

IMIQUIMOD - Special Authority see SA0923 below - Retail pharmacy

Crm 5%62.00 12 Aldara

⇒SA0923 Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid for 4 months for applications meeting the following criteria: 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, eves. nose, mouth or ears.
- Imiguimod is not indicated for recurrent, invasive, infiltrating, or nodular basal cell carcinoma.

External anogenital warts

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

Renewal from any relevant practitioner. Approvals valid for 4 months for applications meeting the following criteria:

Any of the following:

- 1 Inadequate response to initial treatment for anogenital warts: or
- 2 New confirmed superficial basal cell carcinoma where other standard treatments, including surgical excision, are contraindicated or inappropriate; or
- 3 Inadequate response to initial treatment for superficial basal cell carcinoma.

Note: Every effort should be made to biopsy the lesion to confirm that it is a superficial basal cell carcinoma.

PODOPHYLLOTOXIN

3.5 ml OP ✓ Condvline

a) Maximum of 3.50 ml per prescription

b) Only on a prescription

Other Skin Preparations

Antineoplastics

FLUOROURACIL SODIUM

20 g OP ✓ Efudix

Wound Management Products

MAGNESIUM SULPHATE

80 a **PSM** (4.90)

(PSM Paste to be delisted 1 January 2014)

Subsidy (Manufacturer's Price) \$ Fully Subsidised Per

ly Br d Ge

Brand or Generic Manufacturer

Contraceptives - Non-hormonal

CONDOMS

*	49 mm – Up to 144 dev available on a PSO13.36	144	✓ MarquisTantiliza
	50 H + 444 H - 11 H - B00		Shield 49
*	52 mm – Up to 144 dev available on a PSO13.36	144	✓ Marquis Selecta
			✓ Marquis Sensolite
	FO was safe about the United AAA day well-black and DOO	444	✓ Marquis Supalite
*	52 mm extra strength – Up to 144 dev available on a PSO	144	✓ Marquis Protecta
*	53 mm - Up to 144 dev available on a PSO1.11	12	✓ Shield Blue
	13.36	144	✓ Shield Blue
	1.11	12	Gold Knight
	13.36	144	Gold Knight
			Marquis Black
			Marquis Titillata
*	53 mm (chocolate) – Up to 144 dev available on a PSO1.11	12	Gold Knight
	13.36	144	✓ Gold Knight
*	53 mm (strawberry) – Up to 144 dev available on a PSO1.11	12	✓ Gold Knight
	13.36	144	✓ Gold Knight
*	53 mm extra strength – Up to 144 dev available on a PSO	12	✓ Gold Knight
	13.36	144	✓ Gold Knight
*	54 mm, shaped – Up to 144 dev available on a PSO	12	
•	(1.24)		Lifestyles Flared
	13.36	144	,
	(14.84)		Lifestyles Flared
*	55 mm – Up to 144 dev available on a PSO	144	✓ Marguis Conforma
*	56 mm – Up to 144 dev available on a PSO	12	✓ Gold Knight
~	13.36	144	✓ Gold Knight
	13.30	144	✓ Durex Extra Safe
			✓ Durex Select
			Flavours
*	56 mm, shaped – Up to 144 dev available on a PSO1.11	12	Durex Confidence
	13.36	144	✓ Durex Confidence
* (G	60 mm – Up to 144 dev available on a PSO13.36 old Knight 53 mm extra strength to be delisted 1 December 2013)	144	✓ Shield XL

Contraceptive Devices

DIAPHRAGM - Up to 1 dev available on a PSO

One of each size is permitted on a PSO.

*	65 mm	2.90	1	✔ Ortho All-flex
*	70 mm4	12.90	1	Ortho All-flex
*	75 mm4	12.90	1	✔ Ortho All-flex
*	80 mm	12.90	1	✔ Ortho All-flex

INTRA-UTERINE DEVICE

- a) Up to 40 dev available on a PSO
- b) Only on a PSO

*	טטו	39.50	

✓ Multiload Cu 375

✓ Multiload Cu 375 SL

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic \$ Per Manufacturer

Contraceptives - Hormonal

Combined Oral Contraceptives

⇒SA0500 Special Authority for Alternate Subsidy

Initial application from any medical practitioner. Approvals valid for 2 years for applications meeting the following criteria: Both:

- 1 Fither:
 - 1.1 Patient is on a Social Welfare benefit: or
 - 1.2 Patient has an income no greater than the benefit; and
- 2 Has tried at least one of the fully funded options and has been unable to tolerate it.

Renewal from any medical practitioner. Approvals valid for 2 years for applications meeting the following criteria: Fither:

- 1 Patient is on a Social Welfare benefit: or
- 2 Patient has an income no greater than the benefit.

Notes: The approval numbers of Special Authorities approved after 1 November 1999 are interchangeable between Mercilon and Marvelon.

The additional subsidy will fund Mercilon and Marvelon up to the manufacturer's price for each of these products as identified on the Schedule at 1 November 1999.

Special Authorities approved before 1 November 1999 remain valid until the expiry date and can be renewed providing that women are still either:

- on a Social Welfare benefit: or
- have an income no greater than the benefit.

The approval numbers of Special Authorities approved before 1 November 1999 are interchangeable for products within the combined oral contraceptives and progestogen-only contraceptives groups, except Loette and Microgynon 20 ED

ETHINYLOESTRADIOL WITH DESOGESTREL	_
* Tab 20 mcg with desogestrel 150 mcg and	7 ine

ert tab6.62 (16.50)

84

a) Higher subsidy of \$13.80 per 84 tab with Special Authority see SA0500 above

b) Up to 84 tab available on a PSO

Tab 30 mcg with desogestrel 150 mcg and 7 inert tab6.62 (16.50)

Marvelon 28

Mercilon 28

Ava 30 ED

a) Higher subsidy of \$13.80 per 84 tab with Special Authority see SA0500 above

b) Up to 84 tab available on a PSO

ETI	HINYLOESTRADIOL WITH LEVONORGESTREL			
*	Tab 20 mcg with levonorgestrel 100 mcg and 7 inert tab - U to 84 tab available on a PSO		84	✓ <u>Ava 20 ED</u>
*	Tab 50 mcg with levonorgestrel 125 mcg and 7 inert tab - U	р		
	to 84 tab available on a PSO	9.45	84	Microgynon 50 ED
*	Tab 30 mcg with levonorgestrel 150 mcg	6.62	63	-
		(16.50)		Microgynon 30
	a) Higher subsidy of \$15.00 per 63 tab with Special Author	ority see SA0500 a	bove	
	b) Up to 63 tab available on a PSO	•		
*	Tab 30 mcg with levonorgestrel 150 mcg and 7 inert tab - U	р		

GENITO-URINARY SYSTEM

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer	
ETHINYLOESTRADIOL WITH NORETHISTERONE					
* Tab 35 mcg with norethisterone 1 mg - Up to 63 tab available on a PSO		63	✓ B	revinor 1/21	
* Tab 35 mcg with norethisterone 1 mg and 7 inert tab - Up to 84 tab available on a PSO		84	✓ B	revinor 1/28	
* Tab 35 mcg with norethisterone 500 mcg - Up to 63 tab available on a PSO		63	✓ B	revinor 21	
* Tab 35 mcg with norethisterone 500 mcg and 7 inert tab — Up to 84 tab available on a PSO		84	✓ N	orimin	
NORETHISTERONE WITH MESTRANOL					
* Tab 1 mg with mestranol 50 mcg and 7 inert tab		84			
	(13.80)		. N	orinyl-1/28	

a) Higher subsidy of \$13.80 per 84 tab with Special Authority see SA0500 on the previous page

(Norinyl-1/28 Tab 1 mg with mestranol 50 mcg and 7 inert tab to be delisted 1 March 2014)

Progestogen-only Contraceptives

■ SA0500 Special Authority for Alternate Subsidy

Initial application from any medical practitioner. Approvals valid for 2 years for applications meeting the following criteria: Both:

- 1 Either:
 - 1.1 Patient is on a Social Welfare benefit: or
 - 1.2 Patient has an income no greater than the benefit; and
- 2 Has tried at least one of the fully funded options and has been unable to tolerate it.

Renewal from any medical practitioner. Approvals valid for 2 years for applications meeting the following criteria: Fither:

- 1 Patient is on a Social Welfare benefit; or
- 2 Patient has an income no greater than the benefit.

Notes: The approval numbers of Special Authorities approved after 1 November 1999 are interchangeable between Mercilon and Marvelon.

The additional subsidy will fund Mercilon and Marvelon up to the manufacturer's price for each of these products as identified on the Schedule at 1 November 1999.

Special Authorities approved before 1 November 1999 remain valid until the expiry date and can be renewed providing that women are still either:

- on a Social Welfare benefit: or
- have an income no greater than the benefit.

The approval numbers of Special Authorities approved before 1 November 1999 are interchangeable for products within the combined oral contraceptives and progestogen-only contraceptives groups, except Loette and Microgynon 20 ED

LEVONORGESTREL

*	1ab 30 mcg	0.02	84	
	(16	6.50)		Microlut
	a) Higher subsidy of \$13.80 per 84 tab with Special Authority see S	A0500 abov	re	
	b) Up to 84 tab available on a PSO			
*	Subdermal implant (2 \times 75 mg rods)133	3.65	1	✓ <u>Jadelle</u>
ME	EDROXYPROGESTERONE ACETATE			
*	Inj 150 mg per ml, 1 ml syringe - Up to 5 inj available on a PSO	7.00	1	✓ Depo-Provera
NC	DRETHISTERONE			
*	Tab 350 mcg - Up to 84 tab available on a PSO	6.00	84	✓ Noriday 28

b) Up to 84 tab available on a PSO

		GENIT	O-URIN	NARY SYSTEM
	Subsidy (Manufacturer's Price \$	e) Sub Per	Fully osidised	Brand or Generic Manufacturer
Emergency Contraceptives				
# Tab 1.5 mg	3.50	1	✓ <u>Po</u>	stinor-1
Antiandrogen Oral Contraceptives				
Prescribers may code prescriptions "contraceptive" (code "O") who prescription charge will be as per other contraceptives, as follows \$5.00 prescription charge (patient co-payment) will apply. • prescription may be written for up to six months supply. Prescriptions coded in any other way are subject to the non cont of supply. ie. Prescriptions may be written for up to three months CYPROTERONE ACETATE WITH ETHINYLOESTRADIOL * Tab 2 mg with ethinyloestradiol 35 mcg and 7 inert tabs — Up to 84 tab available on a PSO	: raceptive prescriptic supply.		·	non-contraceptive peric
Gynaecological Anti-infectives				
ACETIC ACID WITH HYDROXYQUINOLINE AND RICINOLEIC A Jelly with glacial acetic acid 0.94%, hydroxyquinoline sul- phate 0.025%, glycerol 5% and ricinoleic acid 0.75% with applicator		00 g OP	Aci	i-Jel
CLOTRIMAZOLE * Vaginal crm 1% with applicators * Vaginal crm 2% with applicators MICONAZOLE NITRATE * Vaginal crm 2% with applicator	1.45 3 2.20 2	35 g OP 20 g OP 40 g OP	✓ Clo	omazol omazol
NYSTATIN	(1.10)		14110	5.0.110
Vaginal crm 100,000 u per 5 g with applicator(s)	4.71	75 g OP	✓ Nil	stat
Myometrial and Vaginal Hormone Preparations				
ERGOMETRINE MALEATE Inj 500 mcg per ml, 1 ml - Up to 5 inj available on a PSO	31.00	5	✓ <u>DB</u>	L Ergometrine

OESTRIOL

15 q OP

15

5

5

5

Ovestin

✔ Ovestin

✓ Syntocinon

✓ Syntocinon

✓ Syntometrine

OXYTOCIN - Up to 5 ini available on a PSO

Crm 1 mg per g with applicator6.30

Pessaries 500 mcg6.53

Inj 10 iu per ml, 1 ml7.48

Inj 5 iu with ergometrine maleate 500 mcg per ml, 1 ml11.13

GENITO-URINARY SYSTEM

Subsidy (Manufacturer's Price) Fully Subsidised

Brand or Generic Manufacturer

Pregnancy Tests - hCG Urine

PREGNANCY TESTS - HCG URINE

- a) Up to 200 test available on a PSO
- b) Only on a PSO

40 test OP

Per

✓ Innovacon hCG One Step Pregnancy

Urinary Agents

For urinary tract Infections refer to INFECTIONS, Antibacterials, page 107

5-Alpha Reductase Inhibitors

FINASTERIDE – Special Authority see SA0928 below – Retail pharmacy

⇒SA0928 Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

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.

Note: Patients with enlarged prostates are the appropriate candidates for therapy with finasteride.

Alpha-1A Adrenoreceptor Blockers

13.51

100

✓ Tamsulosin-Rex
✓ Tamsulosin-Rex

⇒SA1032 Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

Both:

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

Other Urinary Agents

UΛ	TDOTTNIN		
*	Tab 5 mg11.20	500	Apo-Oxybutynin
*	Oral liq 5 mg per 5 ml56.45	473 ml	Apo-Oxybutynin

POTASSIUM CITRATE

OVVDLITVNIN

GENITO-URINARY SYSTEM

Subsidy (Manufacturer's Price)	Sul	Fully bsidised	Brand or Generic
\$	Per	~	Manufacturer

⇒SA1083 | Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid for 12 months for applications meeting the following criteria: 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.

Renewal from any relevant practitioner. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefitting from the treatment.

SODIUM CITRO-TARTRATE

*	Grans eff 4 g sachets	2.71	28	Ural
SOL	.IFENACIN SUCCINATE - Special Authority see SA0998 below -	- Retail pharmacy	у	
	Tab 5 mg	56.50	30	✓ Vesicare
	Tab 10 mg	56.50	30	✓ Vesicare

■ SA0998 | Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid without further renewal unless notified where the patient has overactive bladder and a documented intolerance of, or is non-responsive to oxybutynin.

TOLTERODINE – Special Authority see SA1272 be	elow – Retail pharmacy		
Tab 1 mg	14.56	56	Arrow-Tolterodine
Tab 2 mg	14.56	56	Arrow-Tolterodine

⇒SA1272 Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid without further renewal unless notified where patient has overactive bladder and a documented intolerance of, or is non-responsive to oxybutynin.

Detection of Substances in Urine

ORT	HO-TOLIE	110	١E
	_		

* Compound diagnostic sticks	7.50 (8.25)	50 test OP	Hemastix
TETRABROMOPHENOL			
* Blue diagnostic strips	7.02	100 test OP	
•	(13.92)		Albustix

Subsidy

(Manufacturer's Price)

Fully

Subsidised

Brand or

Generic

Manufacturer \$ Per Calcium Homeostasis CALCITONIN Ini 100 ju per ml. 1 ml110.00 ✓ Miacalcic 5 Corticosteroids and Related Agents for Systemic Use BETAMETHASONE SODIUM PHOSPHATE WITH BETAMETHASONE ACETATE * Inj 3.9 mg with betamethasone acetate 3 mg per ml, 1 ml19.20 5 Celestone (33.60)Chronodose DEXAMETHASONE Tab 1 mg - Retail pharmacy-Specialist5.87 100 ✓ Douglas Up to 30 tab available on a PSO Tab 4 mg - Retail pharmacy-Specialist8.16 100 Douglas Up to 30 tab available on a PSO Oral liq 1 mg per ml - Retail pharmacy-Specialist45.00 25 ml OP ✓ Biomed Oral lig prescriptions: 1) Must be written by a Paediatrician or Paediatric Cardiologist; or 2) On the recommendation of a Paediatrician or Paediatric Cardiologist. DEXAMETHASONE SODIUM PHOSPHATE Dexamethasone sodium phosphate injection will not be funded for oral use. Inj 4 mg per ml, 1 ml - Up to 5 inj available on a PSO21.50 5 ✔ Hospira Inj 4 mg per ml, 2 ml - Up to 5 inj available on a PSO31.00 ✓ Hospira FLUDROCORTISONE ACETATE 100 ✓ Florinef **HYDROCORTISONE** 100 Douglas Tab 20 mg - For hydrocortisone oral liquid formulation refer. 100 ✓ Douglas Inj 100 ml vial4.99 1 ✓ Solu-Cortef a) Up to 5 inj available on a PSO b) Only on a PSO METHYLPREDNISOLONE - Retail pharmacy-Specialist Tab 4 mg60.00 100 ✓ Medrol 20 ✓ Medrol METHYLPREDNISOLONE ACETATE Ini 40 mg per ml. 1 ml6.70 1 ✓ Depo-Medrol METHYLPREDNISOLONE ACETATE WITH LIDOCAINE [LIGNOCAINE] Inj 40 mg per ml with lidocaine [lignocaine] 1 ml7.50 1 ✓ Depo-Medrol with Lidocaine METHYLPREDNISOLONE SODIUM SUCCINATE - Retail pharmacy-Specialist ✓ Solu-Medrol 1 1 ✓ Solu-Medrol ✓ Solu-Medrol ✓ Solu-Medrol PREDNISOLONE SODIUM PHOSPHATE Oral lig 5 mg per ml - Up to 30 ml available on a PSO10.45 30 ml OP ✔ Redipred Restricted to children under 12 years of age.

	Subsidy (Manufacturer's Price)	Per	Full Subsidise	
PREDNISONE				
* Tab 1 mg	2.13	100	~	Apo-Prednisone S29 S29
	10.68	500	~	Apo-Prednisone
* Tab 2.5 mg	12.09	500	~	Apo-Prednisone
* Tab 5 mg - Up to 30 tab available on a PSO		500	~	Apo-Prednisone
★ Tab 20 mg	29.03	500	~	Apo-Prednisone
TETRACOSACTRIN				
★ Inj 250 mcg per ml, 1 ml ampoule	17.71	1	~	Synacthen
	177.18	10	~	Synacthen
k Inj 1 mg per ml, 1 ml	29.56	1	~	Synacthen Depot
TRIAMCINOLONE ACETONIDE				
Inj 10 mg per ml, 1 ml	21.90	5	~	Kenacort-A
Inj 40 mg per ml, 1 ml	53.79	5	~	Kenacort-A40
Sex Hormones Non Contraceptive Androgen Agonists and Antagonists				
YPROTERONE ACETATE - Retail pharmacy-Specialist				

TESTOSTERONE Transdermal patch, 2.5 mg per day80.00

TESTOSTERONE CYPIONATE - Retail pharmacy-Specialist			
Inj long-acting 100 mg per ml, 10 ml	76.50	1	✓ Depo-Testosterone

Hormone Replacement Therapy - Systemic

■SA1018 Special Authority for Alternate Subsidy

Initial application from any relevant practitioner. Approvals valid for 5 years for applications meeting the following criteria: Any of the following:

- 1 acute or significant liver disease where oral oestrogens are contraindicated as determined by a gastroenterologist or general physician. The applicant must keep written confirmation from such a specialist with the patient's record; or
- 2 oestrogen induced hypertension requiring antihypertensive therapy documented evidence must be kept on file that raised blood pressure levels or inability to control blood pressure adequately occurred post oral oestrogens; or
- 3 hypertriglyceridaemia documented evidence must be kept on file that triglyceride levels increased to at least 2 × normal triglyceride levels post oral oestrogens; or
- 4 Somatropin co-therapy patient is being prescribed somatropin with subsidy provided under a valid approval issued under Special Authority.

Note: Prescriptions with a valid Special Authority (CHEM) number will be reimbursed at the level of the lowest priced TDDS product within the specified dose group.

Renewal from any relevant practitioner. Approvals valid for 5 years where the treatment remains appropriate and the patient is benefiting from treatment, or the patient remains on subsidised somatropin co-therapy.

50

50

60

Siterone Siterone

Androderm

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic
\$ Per ✔ Manufacturer

Prescribing Guideline

HRT should be taken at the lowest dose for the shortest period of time necessary to control symptoms. Patients should be reviewed 6 monthly in line with the updated NZGG "Evidence-based Best Practice Guideline on Hormone Replacement Therapy March 2004".

Oestrogens

OE	STRADIOL - See prescribing guideline above			
	Tab 1 mg	4.12	28 OP	
	v	(10.55)		Estrofem
*	Tab 2 mg	` '	28 OP	
	, and the second	(10.55)		Estrofem
*	TDDS 25 mcg per day		8	
	3 (3 (3 (3 (3 (3 (3 (3 (3 (3 (3 (3 (3 (3	(10.86)		Estradot
	A) Higher subsidy of \$10.86 per 8 patch with Special Aut b) No more than 2 patch per week c) Only on a prescription	` '	on the previo	ous page
*	TDDS 3.9 mg (releases 50 mcg of oestradiol per day)	A 12	4	
Т	1000 0.5 mg (releases 50 mg of destraction per day)	(13.18)	4	Climara 50
		(32.50)		Femtran 50
	a) Higher subsidy of \$13.18 per 4 patch with Special Aut	` ,	on the provid	
	b) No more than 1 patch per week c) Only on a prescription	nonly see SATOTO	on the previo	ous page
*	TDDS 50 mcg per day	4 12	8	
•••	1550 00 may por day	(13.18)	Ŭ	Estradot 50 mcg
	 a) Higher subsidy of \$13.18 per 8 patch with Special Aut b) No more than 2 patch per week c) Only on a prescription 	·	on the previo	ous page
*	TDDS 7.8 mg (releases 100 mcg of oestradiol per day)		4	
		(16.14)		Climara 100
		(35.00)		Femtran 100
	 a) Higher subsidy of \$16.14 per 4 patch with Special Aut b) No more than 1 patch per week c) Only on a prescription 	hority see SA1018	on the previo	ous page
*	TDDS 100 mcg per day	7.05	8	
·		(16.14)		Estradot
	A) Higher subsidy of \$16.14 per 8 patch with Special Aut b) No more than 2 patch per week c) Only on a prescription	` '	on the previo	
OF	STRADIOL VALERATE – See prescribing guideline above			
*	Tab 1 mg	8.24	56	✓ Progynova
	Tab 2 mg		56	✓ Progynova
	· · · · · · · · · · · · · · · · · · ·		00	
	STROGENS – See prescribing guideline above	0.04	00	
*	Conjugated, equine tab 300 mcg		28	Duranta
	Ouriental amina tab 005 man	(11.48)	00	Premarin
*	Conjugated, equine tab 625 mcg	4.12	28	

Premarin

(11.48)

	Subsidy (Manufacturer's Price \$	e) Per	Fully Subsidised	Brand or Generic Manufacturer
Progestogens				
MEDROXYPROGESTERONE ACETATE - See prescribing guide * Tab 2.5 mg	3.09 13.06	30 100 30	✓ P	rover <u>a</u> rovera rovera
Progestogen and Oestrogen Combined Prepara	tions			
OESTRADIOL WITH NORETHISTERONE – See prescribing gui * Tab 1 mg with 0.5 mg norethisterone acetate * Tab 2 mg with 1 mg norethisterone acetate	5.40 (14.52)	us page 28 OP 28 OP		liovance
* Tab 2 mg with 1 mg norethisterone acetate (10), and 2 mg oestradiol tab (12) and 1 mg oestradiol tab (6)		28 OP		liogest
OESTROGENS WITH MEDROXYPROGESTERONE — See pres * Tab 625 mcg conjugated equine with 2.5 mg medroxyproges- terone acetate tab (28)	scribing guideline on	the prev 28 OP	vious page	remia 2.5
* Tab 625 mcg conjugated equine with 5 mg medroxyprogesterone acetate tab (28)		28 OP	Р	Continuous remia 5 Continuous
Other Oestrogen Preparations				
ETHINYLOESTRADIOL * Tab 10 mcg	17.60	100	✓ <u>N</u>	Z Medical and Scientific
OESTRIOL	7.00	30	v 0	vestin
Other Progestogen Preparations LEVONORGESTREL * Levonorgestrel - releasing intrauterine system 20 mcg/24 hr -			M	

Special Authority see SA0782 below - Retail pharmacy 269.50 1 ✓ Mirena

⇒SA0782 Special Authority for Subsidy

Initial application — (No previous use) only from a relevant specialist or general practitioner. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 The patient has a clinical diagnosis of heavy menstrual bleeding; and
- 2 The patient has failed to respond to or is unable to tolerate other appropriate pharmaceutical therapies as per the Heavy Menstrual Bleeding Guidelines; and
- 3 Either:
 - 3.1 serum ferritin level < 16 mcg/l (within the last 12 months); or
 - 3.2 haemoglobin level < 120 g/l.

Note: Applications are not to be made for use in patients as contraception except where they meet the above criteria.

continued...

Subsidy		Fully	Brand or
(Manufacturer's Price)		Subsidised	Generic
\$	Per	✓	Manufacturer

continued...

Initial application — (Previous use before 1 October 2002) only from a relevant specialist or general practitioner. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 The patient had a clinical diagnosis of heavy menstrual bleeding; and
- 2 Patient demonstrated clinical improvement of heavy menstrual bleeding; and
- 3 Applicant to state date of the previous insertion.

Note: Applications are not to be made for use in patients as contraception except where they meet the above criteria.

Renewal only from a relevant specialist or general practitioner. Approvals valid for 6 months for applications meeting the following

Both:

- 1 Either:
 - 1.1 Patient demonstrated clinical improvement of heavy menstrual bleeding; or
 - 1.2 Previous insertion was removed or expelled within 3 months of insertion; and
- 2 Applicant to state date of the previous insertion.

* Tab 100 mg − Retail pharmacy-Specialist 96.50 100 ✓ Provera * Tab 200 mg − Retail pharmacy-Specialist 70.50 30 ✓ Provera NORETHISTERONE * Tab 5 mg − Up to 30 tab available on a PSO 26.50 100 ✓ Primolut PROGESTERONE	
NORETHISTERONE ★ Tab 5 mg − Up to 30 tab available on a PSO	
★ Tab 5 mg − Up to 30 tab available on a PSO26.50 100	
PROGESTERONE	N
Cap 100 mg - Special Authority see SA1392 below - Retail	
pharmacy	an

⇒SA1392 Special Authority for Subsidy

MEDBOYVEROGESTERONE ACETATE

Initial application only from an obstetrician or gynaecologist. Approvals valid for 12 months for applications meeting the following criteria:

Both:

- 1 For the prevention of pre-term labour*; and
- 2 Fither:
 - 2.1 The patient has a short cervix on ultrasound (defined as < 25 mm 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 (Miscellaneous Provisions) rule 4.6)

Thyroid and Antithyroid Agents

CA	RBIMAZOLE		
*	Tab 5 mg	100	✓ Neo-Mercazole

		Subsidy (Manufacturer's Pri \$	ce) Per	Fully Subsidised	Brand or Generic Manufacturer
LE	VOTHYROXINE				
*	Tab 25 mcg	3.89	90	√ S	Synthroid
	•	43.24	1,000	✓ S	Synthroid
	‡ Safety cap for extemporaneously compounded oral liquid	d preparations.			
*	Tab 50 mcg	1.71	28	✓ N	Mercury Pharma
	-	4.05	90	✓ S	Synthroid
		45.00	1,000	✓ S	Synthroid
		64.28		✓ E	Eltroxin
	‡ Safety cap for extemporaneously compounded oral liquid	d preparations.			
*	Tab 100 mcg	1.78	28	✓ N	Mercury Pharma
	·	4.21	90	✓ S	Synthroid
		66.78	1,000	✓ E	Eltroxin
(Sı	‡ Safety cap for extemporaneously compounded oral liquid unthroid Tab 25 mcg to be delisted 1 May 2014)	d preparations.	*		

(Synthroid Tab 50 mcg to be delisted 1 May 2014)

PROPYLTHIOURACIL - Special Authority see SA1199 below - Retail pharmacy

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

100

✓ PTU S29

⇒SA1199 Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid for 2 years for applications meeting the following criteria: Both:

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

Renewal from any relevant practitioner. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefitting from the treatment.

Trophic Hormones

Growth Hormones

⇒SA1279 | Special Authority for Subsidy

Special Authority approved by the Growth Hormone Committee

Notes: Application details may be obtained from PHARMAC's website http://www.pharmac.govt.nz or:

NZGHC Coordinator

PHARMAC, PO Box 10-254, WELLINGTON

Tel: 0800 808 476, Fax: (09) 929 3221, Email: growthhormone@pharmac.govt.nz

SOMATROPIN -	 Special Authority see SA1279 above
Ale that are about the co-	40 to (F 0)

*	Inj cartridge 16 iu (5.3 mg)	160.00	1	Genotropin
*	Inj cartridge 36 iu (12 mg)	360.00	1	✓ Genotropin

GnRH Analogues

GOSERELIN ACETATE			
Inj 3.6 mg	166.20	1	Zoladex
Inj 10.8 mg	443.76	1	Zoladex

	Subsidy (Manufacturer's Price)	S	Fully ubsidised	Brand or Generic
	\$	Per	~	Manufacturer
LEUPRORELIN				
Inj 3.75 mg	221.60	1	✓ L	ucrin Depot
Inj 3.75 mg prefilled syringe	221.60	1	✓ L	ucrin Depot PDS
Inj 7.5 mg	166.20	1	√ E	ligard
Inj 11.25 mg	591.68	1	✓ L	ucrin Depot
Inj 11.25 mg prefilled syringe		1	✓ L	ucrin Depot PDS
Inj 22.5 mg	443.76	1	√ E	ligard .
Inj 30 mg		1	√ E	ligard
Inj 30 mg prefilled syringe	1,109.40	1	✓ L	ucrin Depot PDS
Inj 45 mg	832.05	1	√ E	ligard .
(Lucrin Depot Inj 3.75 mg to be delisted 1 February 2014)				·
(Lucrin Depot Ini 11.25 mg to be delisted 1 February 2014)				

Vasopressin Agonists

DESMOPRESSIN

	Tab 100 mcg - Special Authority see SA1401 below - Retail pharmacy	36.40	30	✓ Minirin
	Tab 200 mcg - Special Authority see SA1401 below - Retail pharmacy	93.60	30	✓ Minirin
	Nasal drops 100 mcg per ml - Retail pharmacy-Specialist	39.03	2.5 ml OP	✓ Minirin
•	Nasal spray 10 mcg per dose - Retail pharmacy-Specialist	27.48	6 ml OP	✓ <u>Desmopressin-</u> <u>PH&T</u>
	Inj 4 mcg per ml, 1 ml - Special Authority see SA1401 below - Retail pharmacy	67.18	10	✓ Minirin

⇒SA1401 Special Authority for Subsidy

Initial application — (Desmopressin tablets for Nocturnal enuresis) from any relevant practitioner. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

- 1 The patient has primary nocturnal enuresis; and
- 2 The nasal forms of desmopressin are contraindicated; and
- 3 An enuresis alarm is contraindicated.

Initial application — (Desmopressin tablets for Diabetes insipidus) from any relevant practitioner. Approvals valid for 12 months for applications meeting the following criteria:

Both:

- 1 The patient has cranial diabetes insipidus; and
- 2 The nasal forms of desmopressin are contraindicated.

Renewal from any relevant practitioner. Approvals valid for 12 months where the treatment remains appropriate and the patient is benefiting from the treatment.

Initial application — (Desmopressin injection) only from a relevant specialist. Approvals valid for 2 years where the patient cannot use desmopressin nasal spray or nasal drops.

Renewal — (Desmopressin injection) only from a relevant specialist. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from treatment.

Other Endocrine Agents

CABERGOLINE

Tab 0.5 mg - Maximum of 2 tab per prescription; can be		
waived by Special Authority see SA1370 on the next page6.25	2	Dostinex
25.00	8	Dostinex

Subsidy		Fully	Brand or
(Manufacturer's Price)		Subsidised	Generic
\$	Per	~	Manufacturer

■ SA1370 Special Authority for Waiver of Rule

Initial application from any relevant practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

Fither:

- 1 pathological hyperprolactinemia; or
- 2 acromegaly*.

Renewal — (for patients who have previously been funded under Special Authority form SA1031) from any relevant practitioner. Approvals valid without further renewal unless notified where the patient has previously held a valid Special Authority which has expired and the treatment remains appropriate and the patient is benefiting from treatment.

Note: Indication marked with * is an Unapproved indication.

CLOMIPHENE CITRATE Tab 50 mg	29.84	10	✓ Serophene
DANAZOL			
Cap 100 mg	68.33	100	✓ Azol
Cap 200 mg	97.83	100	✓ Azol
METYRAPONE			
Cap 250 mg - Retail pharmacy-Specialist	.520.00	50	✓ Metopirone

	Subsidy (Manufacturer's F \$	Price) Su Per	Fully Brand or bsidised Generic Manufacturer
Anthelmintics			
LBENDAZOLE - Special Authority see SA1318 below - Re	tail pharmacy		
Tab 400 mg	849.65	60	✓ Eskazole S29
SA1318 Special Authority for Subsidy			
nitial application only from an infectious disease specialis	t or clinical microbio	ologist. Appro	ovals valid for 6 months where t
atient has hydatids. enewal only from an infectious disease specialist or clinic	al microhiologist Ar	nrovale valid	for 6 months where the treatme
emains appropriate and the patient is benefitting from the tre		provais valia	ioi o monais where the treatme
IEBENDAZOLE - Only on a prescription			
Tab 100 mg	24.19	24	✓ <u>De-Worm</u>
Oral liq 100 mg per 5 ml		15 ml	
	(7.17)		Vermox
RAZIQUANTEL			4
Tab 600 mg	68.00	8	✓ Biltricide
Antibacterials			
For topical antibacterials, refer to DERMATOLOGICALS, page 1	age 64		
) For anti-infective eye preparations, refer to SENSORY ORG			
Cephalosporins and Cephamycins			
EFACLOR MONOHYDRATE			
Cap 250 mg		100	Ranbaxy-Cefaclor
Grans for oral liq 125 mg per 5 ml		100 100 ml	✔ Ranbaxy-Cefaclor✔ Ranbaxy-Cefaclor
Grans for oral liq 125 mg per 5 ml EFALEXIN MONOHYDRATE	3.53	100 ml	✓ Ranbaxy-Cefaclor
Grans for oral liq 125 mg per 5 ml EFALEXIN MONOHYDRATE Cap 500 mg	5.70	100 ml	✓ Ranbaxy-Cefactor ✓ Cephalexin ABM
Grans for oral liq 125 mg per 5 ml EFALEXIN MONOHYDRATE Cap 500 mg Grans for oral liq 125 mg per 5 ml	5.70 8.50	100 ml 20 100 ml	 ✓ Ranbaxy-Cefactor ✓ Cephalexin ABM ✓ Cefalexin Sandoz
Grans for oral liq 125 mg per 5 ml EFALEXIN MONOHYDRATE Cap 500 mg Grans for oral liq 125 mg per 5 ml Grans for oral liq 250 mg per 5 ml	5.70 8.50	100 ml	✓ Ranbaxy-Cefactor ✓ Cephalexin ABM
Grans for oral liq 125 mg per 5 ml EFALEXIN MONOHYDRATE Cap 500 mg Grans for oral liq 125 mg per 5 ml Grans for oral liq 250 mg per 5 ml EFAZOLIN SODIUM – Subsidy by endorsement	3.53 5.70 8.50 11.50	100 ml 20 100 ml 100 ml	 ✓ Ranbaxy-Cefaclor ✓ Cephalexin ABM ✓ Cefalexin Sandoz ✓ Cefalexin Sandoz
Grans for oral liq 125 mg per 5 ml EFALEXIN MONOHYDRATE Cap 500 mg Grans for oral liq 125 mg per 5 ml Grans for oral liq 250 mg per 5 ml		100 ml 20 100 ml 100 ml	 ✓ Ranbaxy-Cefaclor ✓ Cephalexin ABM ✓ Cefalexin Sandoz ✓ Cefalexin Sandoz
Grans for oral liq 125 mg per 5 ml	3.535.708.5011.50 ith a DHB approved p	100 ml 20 100 ml 100 ml protocol and th	 ✓ Ranbaxy-Cefaclor ✓ Cephalexin ABM ✓ Cefalexin Sandoz ✓ Cefalexin Sandoz
Grans for oral liq 125 mg per 5 ml	3.535.708.5011.50 ith a DHB approved p	100 ml 20 100 ml 100 ml protocol and th	✓ Ranbaxy-Cefaclor ✓ Cephalexin ABM ✓ Cefalexin Sandoz ✓ Cefalexin Sandoz he prescription is endorsed accordance.
Grans for oral liq 125 mg per 5 ml	3.535.708.5011.50 ith a DHB approved p	100 ml 20 100 ml 100 ml protocol and th	Ranbaxy-Cefaclor Cephalexin ABM Cefalexin Sandoz Cefalexin Sandoz he prescription is endorsed accord
Grans for oral liq 125 mg per 5 ml		100 ml 20 100 ml 100 ml protocol and th 5 5	Ranbaxy-Cefaclor Cephalexin ABM Cefalexin Sandoz Cefalexin Sandoz he prescription is endorsed accor AFT AFT
Grans for oral liq 125 mg per 5 ml		20 100 ml 100 ml 100 ml protocol and the	Ranbaxy-Cefaclor Cephalexin ABM Cefalexin Sandoz Cefalexin Sandoz he prescription is endorsed acco AFT AFT of gonorrhoea, or the treatment
Grans for oral liq 125 mg per 5 ml		20 100 ml 100 ml 100 ml protocol and the	Ranbaxy-Cefaclor Cephalexin ABM Cefalexin Sandoz Cefalexin Sandoz he prescription is endorsed accor AFT AFT of gonorrhoea, or the treatment
Grans for oral liq 125 mg per 5 ml		20 100 ml 100 ml 100 ml protocol and the streament ents who have	Ranbaxy-Cefaclor Cephalexin ABM Cefalexin Sandoz Cefalexin Sandoz he prescription is endorsed accor AFT AFT of gonorrhoea, or the treatment
Grans for oral liq 125 mg per 5 ml		20 100 ml 100 ml 100 ml protocol and the	Ranbaxy-Cefaclor Cephalexin ABM Cefalexin Sandoz Cefalexin Sandoz he prescription is endorsed accord AFT AFT of gonorrhoea, or the treatment e a known allergy to penicillin, a
Grans for oral liq 125 mg per 5 ml		20 100 ml 100 ml 100 ml protocol and the streament who have	Ranbaxy-Cefaclor Cephalexin ABM Cefalexin Sandoz Cefalexin Sandoz Re prescription is endorsed accord AFT AFT Of gonorrhoea, or the treatment e a known allergy to penicillin, a
Grans for oral liq 125 mg per 5 ml		20 100 ml 100 ml 100 ml protocol and the streatment of the streatm	Ranbaxy-Cefaclor Cephalexin ABM Cefalexin Sandoz Cefalexin Sandoz Re prescription is endorsed accord AFT AFT Of gonorrhoea, or the treatment e a known allergy to penicillin, a Veracol Aspen Ceftriaxone
Grans for oral liq 125 mg per 5 ml		20 100 ml 100 ml 100 ml protocol and the streatment of the streatm	Ranbaxy-Cefaclor Cephalexin ABM Cefalexin Sandoz Cefalexin Sandoz Re prescription is endorsed accord AFT AFT Of gonorrhoea, or the treatment e a known allergy to penicillin, a Veracol Aspen Ceftriaxone
Grans for oral liq 125 mg per 5 ml		20 100 ml 100 ml 100 ml protocol and the streatment of the streatm	Ranbaxy-Cefaclor Cephalexin ABM Cefalexin Sandoz Cefalexin Sandoz Re prescription is endorsed accord AFT AFT Of gonorrhoea, or the treatment e a known allergy to penicillin, a Veracol Aspen Ceftriaxone
Grans for oral liq 125 mg per 5 ml		20 100 ml 100 ml 100 ml protocol and the streatment of the streatm	Ranbaxy-Cefaclor Cephalexin ABM Cefalexin Sandoz Cefalexin Sandoz Re prescription is endorsed accord AFT AFT Of gonorrhoea, or the treatment e a known allergy to penicillin, a Veracol Aspen Ceftriaxone

Subsidy		Fully	Brand or
(Manufacturer's Price)		Subsidised	Generic
\$	Per	~	Manufacturer

Macrolides

AZITHROMYCIN - Maximum of 5 days treatment per prescription; can be waived by endorsement For Endorsement, patient has either:

- 1) Received a lung transplant and requires treatment or prophylaxis for bronchiolitis obliterans syndrome*; or
- 2) Cystic fibrosis and has chronic infection with Pseudomonas aeruginosa or Pseudomonas related gram negative organisms*.

Indications parked with * are Unapproved Indications	dications
--	-----------

indications parked with are onapproved indications			
Tab 250 mg	10.00	30	Apo-Azithromycin
Tab 500 mg - Up to 8 tab available on a PSO	1.25	2	Apo-Azithromycin
Grans for oral liq 200 mg per 5 ml	6.60	15 ml	Zithromax
CLARITHROMYCIN - Maximum of 500 mg per prescription; of	an be waived by Spe	ecial Authorit	y see SA1131 below
Tab 250 mg	4.19	14	Apo-Clarithromycin
Grans for oral liq 125 mg per 5 ml	23.12	70 ml	✓ Klacid

⇒SA1131 Special Authority for Waiver of Rule

Initial application — (Mycobacterial infections) only from a respiratory specialist, infectious disease specialist or paediatrician. Approvals valid for 2 years for applications meeting the following criteria: Either:

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

Renewal — (Mycobacterial infections) only from a respiratory specialist, infectious disease specialist or paediatrician. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from treatment.

ERYTHROMYCIN ETHYL SUCCINATE

Tab 400 mg – Up to 30 tab available on a PSO16.95	100	E-Mycin
Grans for oral liq 200 mg per 5 ml - Up to 200 ml available on a PSO4.35	100 ml	✓ E-Mycin
Grans for oral liq 400 mg per 5 ml - Up to 200 ml available on a PSO	100 ml	✓ E-Mycin
ERYTHROMYCIN LACTOBIONATE Inj 1 g16.00	1	✓ Erythrocin IV
ERYTHROMYCIN STEARATE		
Tab 250 mg - Up to 30 tab available on a PSO14.95	100	
(22.29)		ERA
Tab 500 mg29.90	100	
(44.58)		ERA
ROXITHROMYCIN		
Tab 150 mg7.48	50	Arrow- Roxithromycin
Tab 300 mg14.40	50	Arrow- Roxithromycin

	(Manufacturer's	Price) Sub	Ful sidise	
	(Wandlacturer 3	Per	5314136	Manufacturer
Penicillins				
AMOXYCILLIN				
Cap 250 mg - Up to 30 cap available on a PSO	16.18	500	~	Alphamox
Cap 500 mg		500	~	Alphamox
Grans for oral liq 125 mg per 5 ml - Up to 200 ml available				
on a PSO		100 ml	/	Ospamox
Grans for oral liq 250 mg per 5 ml - Up to 200 ml available				
on a PSO		100 ml		Ospamox
Drops 125 mg per 1.25 ml	4.00	30 ml OP	V	Ospamox Paediatric Drops
Inj 250 mg	12 96	10	/	Ibiamox
Inj 500 mg		10		Ibiamox
Inj 1 g – Up to 5 inj available on a PSO		10		Ibiamox
(Ospamox Paediatric Drops Drops 125 mg per 1.25 ml to be delis			·	<u> </u>
AMOXYCILLIN CLAVULANATE	•	,		
Tab amoxycillin 500 mg with potassium clavulanate 125 mg				
- Up to 30 tab available on a PSO		100	/	Curam Duo
Grans for oral liq amoxycillin 125 mg with potassium clavu-			•	<u> </u>
lanate 31.25 mg per 5 ml – Up to 200 ml available on a				
PSO		100 ml	1	Augmentin
Grans for oral lig amoxycillin 250 mg with potassium clavu-				
lanate 62.5 mg per 5 ml - Up to 200 ml available on a				
PSO	2.19	100 ml	~	Augmentin
BENZATHINE BENZYLPENICILLIN				
Inj 1.2 mega u per 2.3 ml - Up to 5 inj available on a PSO	315.00	10	~	Bicillin LA
BENZYLPENICILLIN SODIUM (PENICILLIN G)				
Inj 600 mg – Up to 5 inj available on a PSO	11.50	10	V	Sandoz
FLUCLOXACILLIN SODIUM				
Cap 250 mg - Up to 30 cap available on a PSO	22 00	250	/	Staphlex
Cap 500 mg		500		Staphlex
Grans for oral lig 125 mg per 5 ml – Up to 200 ml available			-	
on a PSO		100 ml	~	AFT
			~	AFT
Grans for oral liq 250 mg per 5 ml - Up to 200 ml available				
on a PSO	3.25	100 ml	~	<u>AFT</u>
				<u>AFT</u>
Inj 250 mg		10		Flucloxin
Inj 500 mg		10		Flucloxin
Inj 1 g - Up to 5 inj available on a PSO	14.28	10	•	Flucloxin
PENICILLIN G BENZATHINE [BENZATHINE BENZYLPENICILLIN				
Inj 1.2 mega u per 2 ml — Up to 5 inj available on a PSO	315.00	10	/	Bicillin LA
(Bicillin LA Inj 1.2 mega u per 2 ml to be delisted 1 March 2014)				

Subsidy

Fully

Brand or

	Subsidy (Manufacturer's Price \$	e) Per	Full Subsidise	
PHENOXYMETHYLPENICILLIN (PENICILLIN V)				
Cap potassium salt 250 mg - Up to 30 cap available on a PS	SO9.71	50	~	Cilicaine VK
Cap potassium salt 500 mg	11.70	50	~	Cilicaine VK
Grans for oral liq 125 mg per 5 ml - Up to 200 ml available				
on a PSO		100 ml	~	AFT
Grans for oral liq 250 mg per 5 ml - Up to 200 ml available				
on a PSO	1.78	100 ml	~	AFT
PROCAINE PENICILLIN				
Inj 1.5 mega u – Up to 5 inj available on a PSO	123.50	5	~	<u>Cilicaine</u>
Tetracyclines				
DOXYCYCLINE HYDROCHLORIDE				
* Tab 50 mg - Up to 30 tab available on a PSO	2.90	30		
	(6.00)			Doxy-50
* Tab 100 mg - Up to 30 tab available on a PSO	7.95	250	~	Doxine
MINOCYCLINE HYDROCHLORIDE				
* Tab 50 mg - Additional subsidy by Special Authority see				
SA1355 below – Retail pharmacy		60		
,	(12.05)			Mino-tabs
* Cap 100 mg	19.32	100		
	(52.04)			Minomycin

⇒SA1355 Special Authority for Manufacturers Price

Initial application from any relevant practitioner. Approvals valid without further renewal unless notified where the patient has rosacea.

■ SA1332 Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid for 3 months for applications meeting the following criteria:

Both:

- 1 For the eradication of helicobacter pylori following unsuccessful treatment with appropriate first-line therapy; and
- 2 For use only in combination with bismuth as part of a quadruple therapy regimen.

Other Antibiotics

For topical antibiotics, refer to DERMATOLOGICALS, page 64

CIPROFLOXACIN

Recommended for patients with any of the following:

- i) microbiologically confirmed and clinically significant pseudomonas infection; or
- ii) prostatitis; or
- iii) pyelonephritis: or
- iv) gonorrhoea.

Tab 250 mg - Up to 5 tab available on a PSO	2.20	28	✓ Cipflox
Tab 500 mg - Up to 5 tab available on a PSO	3.00	28	✓ Cipflox
• ,	10.71	100	✓ Cipflox
Tab 750 mg	5.15	28	✓ Cipflox
-	5.52	30	✔ Ciprofloxacin Rex

	Subsidy (Manufacturer's Price \$	e) Per	Full Subsidise	
CLINDAMYCIN				
Cap hydrochloride 150 mg — Maximum of 4 cap per prescription; can be waived by endorsement - Retail pharmacy Specialist	-	16	V	Clindamycin ABM
Inj phosphate 150 mg per ml, 4 ml - Retail pharmacy- Specialist		10	~	Dalacin C
CO-TRIMOXAZOLE				
* Tab trimethoprim 80 mg and sulphamethoxazole 400 mg - Up to 30 tab available on a PSO	20.97	500	~	Trisul
Year Iiq trimethoprim 40 mg and sulphamethoxazole 200 mg per 5 ml - Up to 200 ml available on a PSO		100 ml	~	Deprim
COLISTIN SULPHOMETHATE - Retail pharmacy-Specialist - S	ubsidy by endorsem	ent		
Only if prescribed for dialysis or cystic fibrosis patient and the			-	•
Inj 150 mg	65.00	1	•	Colistin-Link
FUSIDIC ACID Tab 250 mg - Retail pharmacy-Specialist	24.50	12	./	Fucidin
Prescriptions must be written by, or on the recommendation				
GENTAMICIN SULPHATE	,		,	
Inj 10 mg per ml, 1 ml – Subsidy by endorsement	8.56	5	/	Mayne
Only if prescribed for a dialysis or cystic fibrosis patient or o accordingly.	complicated urinary	tract infe	ection and	d the prescription is endorsed
Inj 10 mg per ml, 2 ml – Subsidy by endorsement	175.10	25	~	APP
				Pharmaceuticals S29
Only if prescribed for a dialysis or cystic fibrosis patient or accordingly.	complicated urinary	tract infe	ection and	d the prescription is endorsed
Inj 40 mg per ml, 2 ml – Subsidy by endorsement	6.50	10	~	<u>Pfizer</u>
Only if prescribed for a dialysis or cystic fibrosis patient or o accordingly.	complicated urinary	tract infe	ection and	d the prescription is endorsed
LINCOMYCIN - Retail pharmacy-Specialist				
Prescriptions must be written by, or on the recommendation		ase phy		a clinical microbiologist Lincocin
Inj 300 mg per ml, 2 ml(Lincocin Inj 300 mg per ml, 2 ml to be delisted 1 January 2014)	80.00	Э	•	Lincocin
MOXIFLOXACIN - Special Authority see SA1358 below - Retail	nharmacy			
No patient co-payment payable	priarriacy			
Tab 400 mg	52.00	5	/	Avelox
▶SA1358 Special Authority for Subsidy				
Initial application — (Tuberculosis) only from a respiratory sp	ecialist or infectious	disease	speciali	st. Approvals valid for 1 year
for applications meeting the following criteria:			'	,,
Either:				
1 Both: 1.1 Active tuberculosis*; and				
1.2 Any of the following:				
1.2.1 Documented resistance to one or more first-				
1.2.2 Suspected resistance to one or more first-lin	e medications (tube	rculosis	assume	d to be contracted in an area

with known resistance), as part of regimen containing other second-line agents; or

1.2.3 Impaired visual acuity (considered to preclude ethambutol use); or

continued...

Subsidy	Fully	Brand or
(Manufacturer's Price)	Subsidised	Generic
\$	Per 🗸	Manufacturer

continued...

- 1.2.4 Significant pre-existing liver disease or hepatotoxicity from tuberculosis medications; or
- 1.2.5 Significant documented intolerance and/or side effects following a reasonable trial of first-line medications; or
- 2 Mycobacterium avium-intracellulare complex not responding to other therapy or where such therapy is contraindicated.*. Note: Indications marked with * are Unapproved Indications (refer to Section A: General Rules, Part I (Interpretations and Definitions) and Part IV (Miscellaneous Provisions) rule 4.6).

Renewal only from a respiratory specialist or infectious disease specialist. Approvals valid for 1 year where the treatment remains appropriate and the patient is benefiting from treatment.

Initial application — (Mycoplasma genitalium) from any relevant practitioner. Approvals valid for 1 month for applications meeting the following criteria:

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.

Initial application — (Penetrating eye injury) only from an ophthalmologist. Approvals valid for 1 month where the patient requires prophylaxis following a penetrating eye injury and treatment is for 5 days only.

Note: Indications marked with * are Unapproved Indications (refer to Section A: General Rules, Part I (Interpretations and Definitions) and Part IV (Miscellaneous Provisions) rule 4.6).

PAROMOMYCIN - Special Authority see SA1324 below - Retail pharmacy

✓ Humatin S29 16

■SA1324 Special Authority for Subsidy

Initial application only from an infectious disease specialist or clinical microbiologist. Approvals valid for 1 month where the patient has confirmed cryptosporidium infection.

Renewal only from an infectious disease specialist or clinical microbiologist. Approvals valid for 1 month where the patient has confirmed cryptosporidium infection.

PYRIMETHAMINE - Special Authority see SA1328 below - Retail pharmacy

30 ✓ Daraprim S29

⇒SA1328 Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

All of the following:

- 1 For the treatment of toxoplasmosis in patients with HIV for a period of 3 months; and
- 2 For pregnant patients for the term of the pregnancy; and
- 3 For infants with congenital toxoplasmosis until 12 months of age.

SULFADIAZINE SODIUM - Special Authority see SA1331 below - Retail pharmacy

✓ Wockhardt S29 56

⇒SA1331 Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

Any of the following:

- 1 For the treatment of toxoplasmosis in patients with HIV for a period of 3 months; or
- 2 For pregnant patients for the term of the pregnancy: or
- 3 For infants with congenital toxoplasmosis until 12 months of age.

TOBRAMYCIN

Ini 40 ma per ml. 2 ml – Subsidy by endorsement29.32 ✓ DBL Tobramvcin

Only if prescribed for dialysis or cystic fibrosis patient and the prescription is endorsed accordingly.

TRIMETHOPRIM

Tab 300 mg - Up to 30 tab available on a PSO......9.28 ✓ TMP 50

(Manufacturer's Price) Subsidised Generic Per Manufacturer \$ VANCOMYCIN HYDROCHLORIDE - Subsidy by endorsement Only if prescribed for a dialysis or cystic fibrosis patient or for prophylaxis of endocarditis or for treatment of Clostridium difficile following metronidazole failure and the prescription is endorsed accordingly. ✓ Mylan Antifungals a) For topical antifungals refer to DERMATOLOGICALS, page 64 b) For topical antifungals refer to GENITO URINARY, page 77 **FLUCONAZOLE** Cap 50 mg - Retail pharmacy-Specialist4.77 28 Ozole Cap 150 mg – Subsidy by endorsement0.91 ✓ Ozole a) Maximum of 1 cap per prescription; can be waived by endorsement - Retail pharmacy - Specialist b) Patient has vaginal candida albicans and the practitioner considers that a topical imidazole (used intra-vaginally) is not recommended and the prescription is endorsed accordingly; can be waived by endorsement - Retail pharmacy - Specialist. ✓ Ozole Powder for oral suspension 10 mg per ml - Special Authority see SA1359 below - Retail pharmacy34.56 35 ml Diflucan ⇒SA1359 Special Authority for Subsidy Initial application — (Systemic candidiasis) from any relevant practitioner. Approvals valid for 6 weeks for applications meeting the following criteria: Both: 1 Patient requires prophylaxis for, or treatment of systemic candidiasis; and 2 Patient is unable to swallow capsules. Initial application — (Immunocompromised) from any relevant practitioner. Approvals valid for 6 months for applications meeting the following criteria: All of the following: 1 Patient is immunocompromised; and 2 Patient is at moderate to high risk of invasive fungal infection; and 3 Patient is unable to swallow capsules. Renewal — (Systemic candidiasis) from any relevant practitioner. Approvals valid for 6 weeks for applications meeting the following criteria: Both: 1 Patient requires prophylaxis for, or treatment of systemic candidiasis; and 2 Patient is unable to swallow capsules. Renewal — (Immunocompromised) from any relevant practitioner. Approvals valid for 6 months for applications meeting the following criteria: All of the following: 1 Patient remains immunocompromised; and 2 Patient remains at moderate to high risk of invasive fungal infection; and 3 Patient is unable to swallow capsules. ITRACONAZOI F 15 ✓ Itrazole Funded for tinea vesicolor where topical treatment has not been successful and diagnosis has been confirmed by mycology. or for tinea unquium where terbinafine has not been successful in eradication or the patient is intolerant to terbinafine and diagnosis has been confirmed by mycology and the prescription is endorsed accordingly. Can be waived by endorsement -Retail pharmacy - Specialist Specialist must be an infectious disease physician, clinical microbiologist, clinical immunologist or dermatologist. Oral lig 10 mg per ml - Special Authority see SA1322 on the next page – Retail pharmacy141.80 150 ml OP ✓ Sporanox

Subsidy

Fully

Brand or

A Nilotoi

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic Per \$ Manufacturer

⇒SA1322 Special Authority for Subsidy

Initial application only from an infectious disease specialist, clinical microbiologist, clinical immunologist or any relevant practitioner on the recommendation of a infectious disease physician, clinical microbiologist or clinical immunologist. Approvals valid for 6 months where the patient has a congenital immune deficiency.

Renewal from any relevant practitioner. Approvals valid for 6 months where the treatment remains appropriate and the patient is benefitting from the treatment.

KETOCONAZOLE

Tab 500 000 ...

✓ Nizoral 30

Prescriptions must be written by, or on the recommendation of, an infectious disease physician, clinical microbiologist, dermatologist, endocrinologist or oncologist

1/16

NYSTATIN

1ab 500,000 u14.16	50	₩ INIISIAI
Cap 500,000 u12.81	50	Nilstat
POSACONAZOLE - Special Authority see SA1285 below - Retail pharmacy		
Oral lig 40 mg per ml	105 ml OP	✓ Noxafil

■SA1285 Special Authority for Subsidy

Initial application only from a haematologist or infectious disease specialist. Approvals valid for 6 weeks for applications meeting the following criteria:

Fither:

- 1 Patient has acute myeloid leukaemia and is to be treated with high dose remission induction, re-induction or consolidation chemotherapy: or
- 2 Patient has received a stem cell transplant and has graft versus host disease and is on significant immunosuppressive

Renewal only from a haematologist or infectious disease specialist. Approvals valid for 6 weeks for applications meeting the following criteria:

Fither:

- 1 Patient has acute myeloid leukaemia and is to be treated with high dose remission induction, re-induction or consolidation therapy: or
- 2 Patient has received a stem cell transplant and has graft versus host disease and is on significant immunosuppression* and requires on going posaconazole treatment.

Note: * Graft versus host disease (GVHD) on significant immunosuppression is defined as acute GVHD, grade II to IV, or extensive chronic GVHD, or if they were being treated with intensive immunosuppressive therapy consisting of either high-dose corticosteroids $(\ge 1 \text{ mg per kilogram of body weight per day for patients with acute GVHD or <math>\ge 0.8 \text{ mg per kilogram every other day for patients}$ with chronic GVHD), antithymocyte globulin, or a combination of two or more immunosuppressive agents or types of treatment.

TERBINAFINE

* Tab 250 mg — For terbinatine oral liquid formulation refer, page 191	1.78	14	✓ <u>Dr Reddy's</u> <u>Terbinafine</u>
VORICONAZOLE - Special Authority see SA1273 on the next page	- Retail pharma	су	
Tab 50 mg	730.00	56	✓ Vfend
Tab 200 mg	2,930.00	56	✓ Vfend
Powder for oral suspension 40 mg per ml	730.00	70 ml	✓ Vfend

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic Per Manufacturer \$

⇒SA1273 | Special Authority for Subsidy

Initial application — (invasive fungal infection) only from a haematologist, infectious disease specialist or clinical microbiologist. Approvals valid for 3 months for applications meeting the following criteria:

All of the following:

- 1 Patient is immunocompromised; and
- 2 Applicant is part of a multidisciplinary team including an infectious disease specialist; and
- 3 Any of the following:
 - 3.1 Patient has proven or probable invasive aspergillus infection; or
 - 3.2 Patient has possible invasive aspergillus infection; or
 - 3.3 Patient has fluconazole resistant candidiasis; or
 - 3.4 Patient has mould strain such as Fusarium spp. and Scedosporium spp.

Renewal — (invasive fungal infection) only from a haematologist, infectious disease specialist or clinical microbiologist. Approvals valid for 3 months for applications meeting the following criteria:

All of the following:

- 1 Patient is immunocompromised; and
- 2 Applicant is part of a multidisciplinary team including an infectious disease specialist; and
- 3 Any of the following:
 - 3.1 Patient continues to require treatment for proven or probable invasive aspergillus infection; or
 - 3.2 Patient continues to require treatment for possible invasive aspergillus infection; or
 - 3.3 Patient has fluconazole resistant candidiasis: or
 - 3.4 Patient has mould strain such as Fusarium spp. and Scedosporium spp.

<u>Antimalarials</u>

PRIMAQUINE PHOSPHATE – Special Authority see SA1326 below	ı – Retail pharn	nacy	
Tab 7.5 mg	117.00	56	✓ Primacin S29

⇒SA1326 Special Authority for Subsidy

Initial application only from an infectious disease specialist or clinical microbiologist. Approvals valid for 1 month for applications meeting the following criteria:

Both:

- 1 The patient has vivax or ovale malaria; and
- 2 Primaguine is to be given for a maximum of 21 days.

Antiparasitics

Antiprotozoals OLUMBATE CLU DILIATE

QU	ININE SOLFTIALE		
*	Tab 300 mg54.06	500	✓ Q 300
	† Safety cap for extemporaneously compounded oral liquid preparations.		

Antitrichomonal Agents

				ı
METRONIDAZOLE				
Tab 200 mg - Up to 30 tab available on a PSO	10.45	100	✓ Trichozole	
Tab 400 mg	18.15	100	✓ Trichozole	
Oral liq benzoate 200 mg per 5 ml		100 ml	✓ Flagyl-S	
Suppos 500 mg		10	✓ Flagyl	
ORNIDAZOLE				
Tab 500 mg	16.50	10	✓ Arrow-Ornidazole	

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic Per \$ Manufacturer

Antituberculotics and Antileprotics

Note: There is no co-payment charge for all pharmaceuticals listed in the Antituberculotics and Antileprotics group regardless of immigration status.

CLOFAZIMINE - Retail pharmacy-Specialist

- a) No patient co-payment payable
- b) Prescriptions must be written by, or on the recommendation of, an infectious disease physician, clinical microbiologist or dermatologist.
- 100 Lamprene \$29

CYCLOSERINE - Retail pharmacy-Specialist

- a) No patient co-payment payable
- b) Prescriptions must be written by, or on the recommendation of, an infectious disease physician, clinical microbiologist or respiratory physician.
- 100 King S29

DAPSONE - Retail pharmacy-Specialist

- a) No patient co-payment payable
- b) Prescriptions must be written by, or on the recommendation of, an infectious disease physician, clinical microbiologist or dermatologist

Tab 25 mg	95.00	100	Dapsone
Tab 100 mg	110.00	100	Dapsone

ETHAMBUTOL HYDROCHLORIDE - Retail pharmacy-Specialist

- a) No patient co-payment payable
- b) Prescriptions must be written by, or on the recommendation of, an infectious disease physician, clinical microbiologist or respiratory physician a

Tab 100 mg	48.01	56	Myambutol \$29
Tab 400 mg		56	✓ Myambutol S29

ISONIAZID - Retail pharmacy-Specialist

- a) No patient co-payment payable
- b) Prescriptions must be written by, or on the recommendation of, an internal medicine physician, paediatrician, clinical microbiologist, dermatologist or public health physician

*	Tab 100 mg2	0.00	100	✓ PSM
	Tab 100 mg with rifampicin 150 mg9		100	Rifinah
	Tab 150 mg with rifampicin 300 mg17		100	✔ Rifinah

PARA-AMINO SALICYLIC ACID - Retail pharmacy-Specialist

- a) No patient co-payment payable
- b) Specialist must be an infectious disease specialist, clinical microbiologist or respiratory specialist.

✓ Paser S29

PROTIONAMIDE - Retail pharmacy-Specialist

- a) No patient co-payment payable
- b) Specialist must be an infectious disease specialist, clinical microbiologist or respiratory specialist.

✓ Peteha S29 100

PYRAZINAMIDE - Retail pharmacy-Specialist

- a) No patient co-payment payable
- b) Prescriptions must be written by, or on the recommendation of, an infectious disease physician, clinical microbiologist or respiratory physician
- Tab 500 mg For pyrazinamide oral liquid formulation refer, page 19159.00 100 ✓ AFT-Pyrazinamide

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic Per Manufacturer \$

RIFABUTIN - Retail pharmacy-Specialist

- a) No patient co-payment payable
- b) Prescriptions must be written by, or on the recommendation of, an infectious disease physician, respiratory physician or gastroenterologist
- Cap 150 mg For rifabutin oral liquid formulation refer, page 191213.19 30 Mycobutin

RIFAMPICIN - Subsidy by endorsement

- a) No patient co-payment payable
- b) For confirmed recurrent Staphylococcus aureus infection in combination with other effective anti-staphylococcal antimicrobial based on susceptibilities and the prescription is endorsed accordingly; can be waived by endorsement - Retail pharmacy -Specialist. Specialist must be an internal medicine physician, clinical microbiologist, dermatologist, paediatrician, or public health physician.

*	Tab 600 mg114.40	30	Rifadin
	Cap 150 mg58.66	100	Rifadin
	Cap 300 mg122.36	100	Rifadin
	Oral liq 100 mg per 5 ml12.66	60 ml	Rifadin

Antivirals

For eve preparations refer to Eve Preparations, Anti-Infective Preparations, page 185

Hepatitis B Treatment

ADEFOVIR DIPIVOXIL - Special Authority see SA0829 below - Retail pharmacy Tab 10 mg670.00 30 ✓ Hepsera

⇒SA0829 Special Authority for Subsidy

Initial application only from a gastroenterologist or infectious disease specialist. Approvals valid for 1 year for applications meeting the following criteria:

All of the following:

- 1 Patient has confirmed Hepatitis B infection (HBsAg+); and Documented resistance to lamivudine, defined as:
- 2 Patient has raised serum ALT (> 1 × ULN); and
- 3 Patient has HBV DNA greater than 100,000 copies per mL, or viral load ≥ 10 fold over nadir; and
- 4 Detection of M204I or M204V mutation; and

5 Fither:

- 5.1 Both:
 - 5.1.1 Patient is cirrhotic; and
 - 5.1.2 adefovir dipivoxil to be used in combination with lamivudine; or
- 5.2 Both:
 - 5.2.1 Patient is not cirrhotic; and
 - 5.2.2 adefovir dipivoxil to be used as monotherapy.

Renewal only from a gastroenterologist or infectious disease specialist. Approvals valid for 2 years where in the opinion of the treating physician, treatment remains appropriate and patient is benefiting from treatment.

Notes: Lamivudine should be added to adefovir dipivoxil if a patient develops documented resistance to adefovir dipivoxil, defined as:

- i) raised serum ALT (> 1 \times ULN); and
- ii) HBV DNA greater than 100,000 copies per mL, or viral load ≥ 10 fold over nadir; and
- iii) Detection of N236T or A181T/V mutation.

Adefovir dipivoxil should be stopped 6 months following HBeAq seroconversion for patients who were HBeAq+ prior to commencing adefovir dipivoxil.

continued...

Fully Brand or Subsidy (Manufacturer's Price) Subsidised Generic Per Manufacturer \$

continued...

The recommended dose of adefovir dipivoxil is no more than 10mg daily.

In patients with renal insufficiency adefovir dipivoxil dose should be reduced in accordance with the datasheet guidelines.

Adefovir dipivoxil should be avoided in pregnant women and children.

ENTECAVIR - Special Authority see SA1361 below - Retail pharmacy

30 Baraclude Tab 0.5 mg400.00

⇒SA1361 Special Authority for Subsidy

Initial application only from a gastroenterologist or infectious disease specialist. Approvals valid without further renewal unless notified for applications meeting the following criteria:

All of the following:

- 1 Patient has confirmed Hepatitis B infection (HBsAg positive for more than 6 months); and
- 2 Patient is Hepatitis B nucleoside analogue treatment-naive; and
- 3 Entecavir dose 0.5 mg/day; and
- 4 Either:
 - 4.1 ALT greater than upper limit of normal; or
 - 4.2 Bridging fibrosis (Metavir stage 3 or greater or moderate fibrosis) or cirrhosis 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).

Notes:

- Entecavir should be continued for 6 months following documentation of complete HBeAg seroconversion (defined as loss of HBeAg plus appearance of anti-HBe plus loss of serum HBV DNA) for patients who were HBeAg positive prior to commencing this agent. This period of consolidation therapy should be extended to 12 months in patients with advanced fibrosis (Metavir Stage F3 or F4).
- Entecavir should be taken on an empty stomach to improve absorption.

LAMIVUDINE - Special Authority see SA1360 below - Retail pharmacy

Tab 100 mg	 	32.50	28	✓ Zetlam
Oral liq 5 mg per ml	 	90.00	240 ml	Zeffix

⇒SA1360 | Special Authority for Subsidy

Initial application only from a gastroenterologist, infectious disease specialist, paediatrician, general physician or medical practitioner on the recommendation of a gastroenterologist, infectious disease specialist, paediatrician or general physician. Approvals valid for 1 year for applications meeting the following criteria:

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 (HbsAg) positive patient who is receiving chemotherapy for a malignancy, or high dose steroids (at least 20mg/day for at least 7 days), or who has received such treatment within the previous two months; or
- 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).

continued...

Subsidy (Manufacturer's Price) \$

Fully Subsidised

Per

Brand or Generic Manufacturer

continued...

Renewal only from a gastroenterologist, infectious disease specialist, paediatrician, general physician or medical practitioner on the recommendation of a gastroenterologist, infectious disease specialist, paediatrician or general physician. Approvals valid for 2 years for applications meeting the following criteria:

Any of the following:

Renewal for patients who have maintained continuous treatment and response to lamivudine

- 1 All of the following:
 - 1.1 Have maintained continuous treatment with lamivudine; and
 - 1.2 Most recent test result shows continuing biochemical response (normal ALT); and
 - 1.3 HBV DNA <100,00 copies per ml by quantitative PCR at a reference laboratory; or

Renewal when given in combination with adefovir dipivoxil for patients with cirrhosis and resistance to lamivudine

- 2 All of the following:
 - 2.1 Lamivudine to be used in combination with adefovir dipivoxil; and
 - 2.2 Patient is cirrhotic; and

Documented resistance to lamivudine, defined as:

- 2.3 Patient has raised serum ALT (> 1 × ULN); and
- 2.4 Patient has HBV DNA greater than 100,000 copies per mL, or viral load = 10 fold over nadir; and
- 2.5 Detection of M204I or M204V mutation; or

Renewal when given in combination with adefovir dipivoxil for patients with resistance to adefovir dipivoxil

- 3 All of the following:
 - 3.1 Lamivudine to be used in combination with adefovir dipivoxil; and

Documented resistance to adefovir, defined as:

- 3.2 Patient has raised serum ALT (> 1 × ULN); and
- 3.3 Patient has HBV DNA greater than 100,000 copies per mL, or viral load = 10 fold over nadir; and
- 3.4 Detection of N236T or A181T/V mutation.

Herpesvirus Treatments

	LC		

* Tab dispersible 200 mg	1.78	25	Lovir
* Tab dispersible 400 mg		56	✓ Lovir
* Tab dispersible 800 mg		35	Lovir
VALACICLOVIR - Special Authority see SA1363 below - Ret	ail pharmacy		
Tab 500 mg	102.72	30	✓ Valtrex

■ SA1363 Special Authority for Subsidy

Initial application — (recurrent genital herpes) from any medical practitioner. Approvals valid for 12 months where the patient has genital herpes with 2 or more breakthrough episodes in any 6 month period while treated with aciclovir 400 mg twice daily.

Renewal — (recurrent genital herpes) from any medical practitioner. Approvals valid for 12 months where the treatment remains appropriate and the patient is benefiting from treatment.

Initial application — (ophthalmic zoster) from any medical practitioner. Approvals valid without further renewal unless notified where the patient has previous history of ophthalmic zoster and the patient is at risk of vision impairment.

Initial application — (CMV prophylaxis) from any medical practitioner. Approvals valid for 3 months where the patient has undergone organ transplantation.

Initial application — (immunocompromised patients) from any medical practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

All of the following:

- 1 Patients is immunocompromised; and
- 2 Patient has herpes zoster; and
- 3 Valaciclovir is to be given for a maximum of 7 days per course.

VALGANCICLOVIR - Special Authority see SA1404 on the next page - Retail pharmacy

Valcyte Tab 450 mg3,000.00

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic \$ Per Manufacturer

⇒SA1404 | Special Authority for Subsidy

Initial application — (transplant cytomegalovirus prophylaxis) only from a relevant specialist. Approvals valid for 3 months where the patient has undergone a solid organ transplant and requires valganciclovir for CMV prophylaxis.

Renewal — (transplant cytomegalovirus prophylaxis) only from a relevant specialist. Approvals valid for 3 months for applications meeting the following criteria:

Both:

- 1 Patient has undergone a solid organ transplant and received anti-thymocyte globulin and requires valganciclovir therapy for CMV prophylaxis; and
- 2 Patient is to receive a maximum of 90 days of valganciclovir prophylaxis following anti-thymocyte globulin.

Initial application — (cytomegalovirus prophylaxis following anti-thymocyte globulin) only from a relevant specialist. Approvals valid for 3 months for applications meeting the following criteria: Both:

- 1 Patient has undergone a solid organ transplant and received valganciclovir under Special Authority more than 2 years ago (27 months): and
- 2 Patient has received anti-thymocyte globulin and requires valganciclovir for CMV prophylaxis.

Renewal — (cytomegalovirus prophylaxis following anti-thymocyte globulin) only from a relevant specialist. Approvals valid for 3 months where the patient has received a further course of anti-thymocyte globulin and requires valganciclovir for CMV prophylaxis.

Initial application — (Lung transplant cytomegalovirus prophylaxis) only from a relevant specialist. Approvals valid for 6 months for applications meeting the following criteria:

Both:

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

Initial application — (Cytomegalovirus in immunocompromised patients) only from a relevant specialist. Approvals valid for 3 months for applications meeting the following criteria:

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.

Renewal — (Cytomegalovirus in immunocompromised patients) only from a relevant specialist. Approvals valid for 3 months for applications meeting the following criteria:

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.

Note: for the purpose of this Special Authority "immunocompromised" includes transplant recipients, patients with immunosuppressive diseases (e.g. HIV) or those receiving immunosuppressive treatment for other conditions.

Subsidy (Manufacturer's Price)

Fully Subsidised Per

Brand or Generic Manufacturer

Hepatitis B/ HIV/AIDS Treatment

TENOFOVIR DISOPROXIL FUMARATE - Subsidy by endorsement; can be waived by Special Authority see SA1362 below Endorsement for treatment of HIV: Prescription is deemed to be endorsed if tenofovir disoproxil fumarate is co-prescribed

with another anti-retroviral subsidised under Special Authority SA1364 and the prescription is annotated accordingly by the Pharmacist or endorsed by the prescriber.

Note: Tenofovir disoproxil fumarate prescribed under endorsement for the treatment of HIV is included in the count of up to 4 subsidised antiretrovirals for the purposes of Special Authority SA1364, page 104

Tab 300 mg531.00

✔ Viread

⇒SA1362 | Special Authority for Waiver of Rule

Initial application — (Chronic Hepatitis B) only from a gastroenterologist, infectious disease specialist or general physician. Approvals valid without further renewal unless notified for applications meeting the following criteria:

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

Initial application — (Pregnant, Active hepatitis B) only from a gastroenterologist, infectious disease specialist or general physician. Approvals valid for 12 months for applications meeting the following criteria: Roth:

- 1 Patient is HBsAg positive and pregnant; and
- 2 HBV DNA > 20.000 IU/mL and ALT > ULN.

Renewal — (Confirmed Hepatitis B following funded tenofovir treatment for pregnancy within the previous two years) only from a gastroenterologist, infectious disease specialist or general physician. Approvals valid without further renewal unless notified for applications meeting the following criteria:

Fither:

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

Renewal — (Subsequent pregnancy or Breastfeeding, Active hepatitis B) only from a gastroenterologist, infectious disease specialist or general physician. Approvals valid for 12 months for applications meeting the following criteria: Both:

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

continued...

Fully Subsidy Brand or (Manufacturer's Price) Subsidised Generic Per Manufacturer \$

continued...

Initial application — (Pregnant, prevention of vertical transmission) only from a gastroenterologist, infectious disease specialist or general physician. Approvals valid for 6 months for applications meeting the following criteria: Both:

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

Renewal — (Subsequent pregnancy, prevention of vertical transmission) only from a gastroenterologist, infectious disease specialist or general physician. Approvals valid for 6 months for applications meeting the following criteria: Both:

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

Notes:

- Tenofovir disoproxil fumarate should be stopped 6 months following HBeAg seroconversion for patients who were HBeAg positive prior to commencing this agent and 6 months following HBsAg seroconversion for patients who were HBeAg negative prior to commencing this agent.
- The recommended dose of Tenofovir disoproxil fumarate for the treatment of all three indications is 300 mg once daily.
- In patients with renal insufficiency (calculated creatinine clearance less than 50ml/min), Tenofovir disoproxil fumarate dose should be reduced in accordance with the approved Medsafe datasheet guidelines.
- Tenofovir disoproxil fumarate is not approved for use in children.

Hepatitis C Treatment

BOCEPREVIR - Special Authority see SA1402 below - Retail pharmacy 336 **Victrelis** Cap 200 mg5,015.00

⇒SA1402 Special Authority for Subsidy

Initial application — (chronic hepatitis C - genotype 1, first-line) only from a gastroenterologist, infectious disease specialist or general physician. Approvals valid for 18 months for applications meeting the following criteria: 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.

Initial application — (chronic hepatitis C - genotype 1, second-line) only from a gastroenterologist, infectious disease specialist or general physician. Approvals valid for 18 months for applications meeting the following criteria:

All of the following:

- 1 Patient has chronic hepatitis C, genotype 1; and
- 2 Patient has received pegylated interferon treatment; and
- 3 Any of the following:
 - 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.

Notes:

- Due to risk of severe sepsis boceprevir should not be initiated if either Platelet count < 100 x10⁹ /l or Albumin <35 q/l
- The wastage rule applies to boceprevir to allow dispensing to occur more frequently than monthly

Subsidy (Manufacturer's Price) \$

Fully Subsidised Per

Brand or Generic Manufacturer

Antiretrovirals

⇒SA1364 Special Authority for Subsidy

Initial application — (Confirmed HIV) only from a named specialist. Approvals valid without further renewal unless notified for applications meeting the following criteria: 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.

Notes: Tenofovir disoproxil fumarate prescribed under endorsement for HIV is included in the count of up to 4 subsidised antiretrovirals.

Subsidies for a combination of up to four antiretroviral medications. The combination of a protease inhibitor and low-dose ritonavir given as a booster (either as part of a combination product or separately) will be counted as one protease inhibitor for the purpose of accessing funding to antiretrovirals.

Renewal — (Confirmed HIV) only from a named specialist. Approvals valid without further renewal unless notified where the treatment remains appropriate and the patient is benefiting from treatment.

Initial application — (Prevention of maternal transmission) only from a named specialist. Approvals valid for 1 year for applications meeting the following criteria:

Fither:

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

Notes: Tenofovir disoproxil fumarate prescribed under endorsement for HIV is included in the count of up to 4 subsidised antiretrovirals.

Subsidies for a combination of up to four antiretroviral medications. The combination of a protease inhibitor and low-dose ritonavir given as a booster (either as part of a combination product or separately) will be counted as one protease inhibitor for the purpose of accessing funding to antiretrovirals.

Some antiretrovirals are unapproved or contraindicated for this indication. Practitioners prescribing these medications should exercise their own skill, judgement, expertise and discretion, and make their own prescribing decisions with respect to the use of a Pharmaceutical for an indication for which it is not approved or contraindicated.

Initial application — (post-exposure prophylaxis following non-occupational exposure to HIV) only from a named specialist. Approvals valid for 4 weeks for applications meeting the following criteria: 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.

continued...

Subsidy		Fully	Brand or
(Manufacturer's Price)		Subsidised	Generic
\$	Per	~	Manufacturer

continued...

Notes: Tenofovir disoproxil fumarate prescribed under endorsement for HIV is included in the count of up to 4 subsidised antiretro-

Subsidies for a combination of up to four antiretroviral medications. The combination of a protease inhibitor and low-dose ritonavir given as a booster (either as part of a combination product or separately) will be counted as one protease inhibitor for the purpose of accessing funding to antiretrovirals.

Renewal — (second or subsequent post-exposure prophylaxis) only from a named specialist. Approvals valid for 4 weeks for applications meeting the following criteria:

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.

Initial application — (Percutaneous exposure) only from a named specialist. Approvals valid for 6 weeks where the patient has percutaneous exposure to blood known to be HIV positive.

Notes: Tenofovir disoproxil fumarate prescribed under endorsement for HIV is included in the count of up to 4 subsidised antiretrovirals.

Subsidies for a combination of up to four antiretroviral medications. The combination of a protease inhibitor and low-dose ritonavir given as a booster (either as part of a combination product or separately) will be counted as one protease inhibitor for the purpose of accessing funding to antiretrovirals.

Renewal — (Second or subsequent percutaneous exposure) only from a named specialist. Approvals valid for 6 weeks where the patient has percutaneous exposure to blood known to be HIV positive.

Non-nucleosides Reverse Transcriptase Inhibitors

EFAVIRENZ – Special Authority see SA1364 on the	previous page – Retail pharn	nacy	
Tab 50 mg	158.33	30	✓ Stocrin S29
Tab 200 mg	474.99	90	✓ Stocrin
Tab 600 mg	474.99	30	✓ Stocrin
Oral liq 30 mg per ml	145.79	180 ml OP	✓ Stocrin S29
ETRAVIRINE - Special Authority see SA1364 on the	previous page - Retail phar	macy	
Tab 200 mg	770.00	60	✓ Intelence
NEVIRAPINE - Special Authority see SA1364 on the	e previous page – Retail pha	rmacy	
Tab 200 mg - Brand switch fee payable (F	Pharmacode		
2433265) - see page 189 for details	95.94	60	✓ Nevirapine
			<u>Alphapharm</u>
Oral suspension 10 mg per ml	134.55	240 ml	Viramune
			Suspension

Nucleosides Reverse Transcriptase Inhibitors

ABACAVIR SULPHATE — Special Authority see SA1364 on the p	revious page – i	netali pharmac	<i>y</i>
Tab 300 mg	229.00	60	✓ Ziagen
Oral liq 20 mg per ml	50.00	240 ml OP	✓ Ziagen
ABACAVIR SULPHATE WITH LAMIVUDINE - Special Authority	see SA1364 on	the previous pa	ge – Retail pharmacy
Note: abacavir with lamivudine (combination tablets) counts	as two anti-ret	roviral medicati	ons for the purposes of the anti-
retroviral Special Authority.			
Tab 600 mg with lamiyudine 300 mg	630.00	30	✓ Kiveya

	Subsidy (Manufacturer's Prio \$	ce) S Per	Fully ubsidised	Brand or Generic Manufacturer
DIDANOSINE [DDI] – Special Authority see SA1364 on page 10 Cap 125 mg	115.05 184.08 230.10	30 30 30 30 30	VV	idex EC idex EC idex EC idex EC
EFAVIRENZ WITH EMTRICITABINE AND TENOFOVIR DISOPF - Retail pharmacy Note: Efavirenz with emtricitabine and tenofovir disoproxil fur of the anti-retroviral Special Authority Tab 600 mg with emtricitabine 200 mg and tenofovir disoprox fumarate 300 mg	ROXIL FUMARATE marate counts as the	- Special	Authority troviral me	see SA1364 on page 104
EMTRICITABINE – Special Authority see SA1364 on page 104 - Cap 200 mg	- Retail pharmacy	30		mtriva
EMTRICITABINE WITH TENOFOVIR DISOPROXIL FUMARATE Note: Emtricitabine with tenofovir disoproxil fumarate count retroviral Special Authority Tab 200 mg with tenofovir disoproxil fumarate 300 mg	ts as two anti-retro	•	ations for	
LAMIVUDINE – Special Authority see SA1364 on page 104 – Ro Tab 150 mg Oral liq 10 mg per ml	etail pharmacy 153.60	60 240 ml OP	√ 3. √ 3.	-
STAVUDINE [D4T] – Special Authority see SA1364 on page 104 Cap 40 mg Powder for oral soln 1 mg per ml	503.80	60 200 ml OP	✓ Z	erit erit §29
ZIDOVUDINE [AZT] – Special Authority see SA1364 on page 10 Cap 100 mg	152.25	y 100 200 ml OP	_	etrovir etrovir
ZIDOVUDINE [AZT] WITH LAMIVUDINE — Special Authority see Note: zidovudine [AZT] with lamivudine (combination tablets anti-retroviral Special Authority.			•	•
Tab 300 mg with lamivudine 150 mg	63.50 667.20	60		<u>lphapharm</u> ombivir
Protease Inhibitors				
ATAZANAVIR SULPHATE – Special Authority see SA1364 on pa Cap 150 mg Cap 200 mg	568.34	armacy 60 60		eyataz eyataz
DARUNAVIR - Special Authority see SA1364 on page 104 - Re Tab 400 mg Tab 600 mg	837.50	60 60		rezista rezista
INDINAVIR — Special Authority see SA1364 on page 104 — Reta Cap 200 mg Cap 400 mg	519.75	360 180	-	rixivan rixivan
LOPINAVIR WITH RITONAVIR – Special Authority see SA1364 Tab 100 mg with ritonavir 25 mg Tab 200 mg with ritonavir 50 mg Oral liq 80 mg with ritonavir 20 mg per ml	183.75 735.00	ail pharma 60 120 300 ml OP	✓ K	aletra aletra aletra

	Subsidy (Manufacturer's Pr \$	rice) Subs	sidised (Brand or Generic Manufacturer
RITONAVIR – Special Authority see SA1364 on page 104 – Reta Tab 100 mg Oral liq 80 mg per ml	43.31	30 90 ml OP	✓ <u>Nor</u> ✓ Nor	
Strand Transfer Inhibitors				
RALTEGRAVIR POTASSIUM – Special Authority see SA1364 or Tab 400 mg	1 0	il pharmacy 60	✓ Iser	ntress
,	1 0	,	✓ Iser	ntress

Antiretrovirals - Additional Therapies

HIV Fusion Inhibitors

ENFUVIRTIDE − Special Authority see SA0845 below − Retail pharmacy
Powder for inj 90 mg per ml × 602,380.00 1 ✓ Fuzeon

⇒SA0845 Special Authority for Subsidy

Initial application only from a named specialist. Approvals valid for 3 months for applications meeting the following criteria: 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.

Renewal only from a named specialist. Approvals valid for 1 year for applications meeting the following criteria: Both:

- 1 Evidence of at least a 10 fold reduction in viral load at 12; and
- 2 The treatment remains appropriate and the patient is benefiting from treatment.

Immune Modulators

Guidelines for the use of interferon in the treatment of hepatitis C:

Physicians considering treatment of patients with hepatitis C should discuss cases with a gastroenterologist or an infectious disease physician. All subjects undergoing treatment require careful monitoring for side effects.

Patients should be otherwise fit.

Hepatocellular carcinoma should be excluded by ultrasound examination and alpha-fetoprotein level.

Criteria for Treatment

- 1) Diagnosis
 - Anti-HCV positive on at least two occasions with a positive PCR for HCV-RNA and preferably confirmed by a supplementary RIBA test; or
 - PCR-RNA positive for HCV on at least 2 occasions if antibody negative; or
 - Anti-HCV positive on at least two occasions with a positive supplementary RIBA test with a negative PCR for HCV RNA but with a liver biopsy consistent with 2(b) following.

Exclusion Criteria

- Autoimmune liver disease. (Interferon may exacerbate autoimmune liver disease as well as other autoimmune diseases such as thyroid disease).
- 2) Pregnancy.

continued...

Subsidy		Fully	Brand or
(Manufacturer's Price)		Subsidised	Generic
\$	Per	~	Manufacturer

continued...

- 3) Neutropenia ($<2.0 \times 10^9$) and/or thrombocytopenia.
- 4) Continuing alcohol abuse and/or continuing intravenous drug users.

Dosage

The current recommended dosage is 3 million units of interferon alfa-2a or interferon alfa-2b administered subcutaneously 3 times a week for 52 weeks (twelve months)

Exit Criteria

The patient's response to interferon treatment should be reviewed at either three or four months. Interferon treatment should be discontinued in patients who do not show a substantial reduction (50%) in their mean pre-treatment ALT level at this stage.

INTERFERON ALFA-2A - PCT - Retail pharmacy-Specialist

- a) See prescribing guideline on the previous page
- b) Prescriptions must be written by, or on the recommendation of, an internal medicine physician or ophthalmologist

Inj 3 m iu prefilled syringe .	31.32	1	Roferon-A
Inj 6 m iu prefilled syringe	62.64	1	Roferon-A
Ini 9 m iu prefilled syringe	93.96	1	✓ Roferon-A

(Roferon-A Inj 6 m iu prefilled syringe to be delisted 1 February 2014) (Roferon-A Inj 9 m iu prefilled syringe to be delisted 1 February 2014)

INTERFERON ALFA-2B - PCT - Retail pharmacy-Specialist

a) See prescribing guideline on the previous page

See prescribing guideline on the previous page

b) Prescriptions must be written by, or on the recommendation of, an internal medicine physician or ophthalmologist

Inj 18 m iu, 1.2 ml multidose pen	187.92	1	✓ Intron-A
Inj 30 m iu, 1.2 ml multidose pen	313.20	1	✓ Intron-A
Inj 60 m iu, 1.2 ml multidose pen	626.40	1	✓ Intron-A

PEGYLATED INTERFERON ALFA-2A - Special Authority see SA1400 below - Retail pharmacy

See prescribing guideline on the previous page			
Inj 135 mcg prefilled syringe	1,448.00	4	✓ Pegasys
Inj 180 mcg prefilled syringe	900.00	4	✓ Pegasys
Inj 135 mcg prefilled syringe \times 4 with ribavirin tab 200 mg \times			
112	1.799.68	1 OP	✓ Pegasys RBV
	,	-	Combination Pack
Inj 135 mcg prefilled syringe \times 4 with ribavirin tab 200 mg \times			•••••••••
168	1.975.00	1 OP	✓ Pegasys RBV
	,		Combination Pack
Inj 180 mcg prefilled syringe \times 4 with ribavirin tab 200 mg \times			
112	1.159.84	1 OP	✓ Pegasys RBV
	,		Combination Pack
Inj 180 mcg prefilled syringe \times 4 with ribavirin tab 200 mg \times			
168	1.290.00	1 OP	✓ Pegasys RBV
	,	-	Combination Pack

⇒SA1400 Special Authority for Subsidy

Initial application — (chronic hepatitis C - genotype 1, 4, 5 or 6 infection or co-infection with HIV or genotype 2 or 3 post liver transplant) from any specialist. Approvals valid for 18 months for applications meeting the following criteria:

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; and
- 2 Maximum of 48 weeks therapy.

✓ fully subsidised

[HP4] refer page 8

Notes:

continued...

INFECTIONS - AGENTS FOR SYSTEMIC USE

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic \$ Per ✔ Manufacturer

continued...

- 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

Renewal — (Chronic hepatitis C - genotype 1 infection) only from a gastroenterologist, infectious disease specialist or general physician. Approvals valid for 18 months for applications meeting the following criteria:

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.

Initial application — (Chronic Hepatitis C - genotype 1 infection treatment more than 4 years prior) only from a gastroenterologist, infectious disease specialist or general physician. Approvals valid for 18 months for applications meeting the following criteria:

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.

Initial application — (chronic hepatitis C - genotype 2 or 3 infection without co-infection with HIV) from any specialist. Approvals valid for 12 months for applications meeting the following criteria:

Both:

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

Initial application — (Hepatitis B) only from a gastroenterologist, infectious disease specialist or general physician. Approvals valid for 18 months for applications meeting the following criteria:

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:

INFECTIONS - AGENTS FOR SYSTEMIC USE

Subsidy		Fully	Brand or
(Manufacturer's Price)	Sı	ubsidised	Generic
\$	Per	~	Manufacturer

- 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.

T egylated interieron-alia 2a is not approved for use in children	1.		
Urinary Tract Infections			
HEXAMINE HIPPURATE			
* Tab 1 g	18.40	100	
S	(38.10)		Hiprex
NITROFURANTOIN			
* Tab 50 mg - For nitrofurantoin oral liquid formulation refer,			
page 191	22.20	100	✓ Nifuran
* Tab 100 mg	37.50	100	✓ Nifuran
NORFLOXACIN			
Tab 400 mg - Maximum of 6 tab per prescription; can be			
waived by endorsement - Retail pharmacy - Specialist	15.45	100	✓ <u>Arrow-Norfloxacin</u>

Brand or

Generic

Fully

Subsidised

	\$	Per	<i>✓</i>	Manufacturer
Anticholinesterases				
NEOSTIGMINE METILSULFATE Inj 2.5 mg per ml, 1 ml ampoule	140.00	50	✓ <u>As</u>	traZeneca
PYRIDOSTIGMINE BROMIDE Tab 60 mg	38.90	100	✓ <u>Me</u>	stinon
New Ctavaidal Anti Inflammatary Druga				

Subsidy

(Manufacturer's Price)

Non-Steroidal Anti-Inflammatory Drugs

▶SA1038 Special Authority for Manufacturers Price

Note: Subsidy for patients with existing approvals prior to 1 September 2010. Approvals valid without further renewal unless notified. No new approvals will be granted from 1 September 2010.

	CLOFENAC SODIUM				
*	Tab EC 25 mg	4.00	100	1	Apo-Diclo
*	Tab 50 mg dispersible - Additional subsidy by Special Au-				_
•	thority see SA1038 above – Retail pharmacy	1.50	20		
	anomy coo or most above mount prisamacy minimum.	(8.00)			Voltaren D
*	Tab EC 50 mg	(/	500	/	Apo-Diclo
*	Tab long-acting 75 mg		500		Diclax SR
*	Tab long-acting 100 mg		500		Diclax SR
*	Inj 25 mg per ml, 3 ml		5		Voltaren
	Up to 5 inj available on a PSO				
*	Suppos 12.5 mg	1.85	10	~	Voltaren
*	Suppos 25 mg		10	V	Voltaren
*	Suppos 50 mg	3.84	10	~	Voltaren
	Up to 10 supp available on a PSO				
*	Suppos 100 mg	6.36	10	~	Voltaren Voltaren
IDII	PROFEN				
*	Tab 200 mg	10.75	1,000	./	Arrowcare
-	· ·	12.73	1,000	•	Allowcale
*	Tab 400 mg - Additional subsidy by Special Authority see	0.77	20		
	SA1038 above – Retail pharmacy		30		Brufen
.1.	Tab. 000 and Additional autoida to Occasial Additional	(4.56)			Diuleii
*	Tab 600 mg - Additional subsidy by Special Authority see	4.45	00		
	SA1038 above – Retail pharmacy		30		Destan
N/e	Tab land action 200 mg	(6.84)	00		Brufen CD
*	Tab long-acting 800 mg		30		Brufen SR
*	Oral liq 20 mg per ml	2.09	200 ml	V	Fenpaed
KE.	TOPROFEN				
*	Cap long-acting 100 mg	21.56	100		Oruvail SR
*	Cap long-acting 200 mg	43.12	100	~	' Oruvail SR
ME	FENAMIC ACID - Additional subsidy by Special Authority see	SA1038 above -	- Retail pharr	nacy	
*	Cap 250 mg		20	,	
	•	(5.60)			Ponstan
		1.25	50		
		(9.16)			Ponstan
NΔI	PROXEN	, ,			
*	Tab 250 mg	21.25	500		Noflam 250
不 米	Tab 500 mg		250		Noflam 500
*	Tab long-acting 750 mg		90		Naprosyn SR 750
*	Tab long-acting 1,000 mg		90		Naprosyn SR 1000
•	Tab long doing 1,000 mg	21.00	30	•	Hapiosyli oli 1000

	Subsidy (Manufacturer's Price) \$	Sub Per	Fully sidised	Brand or Generic Manufacturer
SULINDAC - Additional subsidy by Special Authority see SA10	38 on the previous pag	e – Retail	pharma	ісу
* Tab 100 mg	2.66	50		
	(8.55)		Ad	clin
* Tab 200 mg	3.36	50		
	(15.10)		Ad	din
TENOXICAM				
* Tab 20 mg	23.75	100	🗸 Ti	Icotil
* Inj 20 mg vial	9.95	1	✓ Al	FT
TIAPROFENIC ACID				
* Tab 300 mg	19.26	60	✓ Sı	ırgam

NSAIDs Other

MELOXICAM − Special Authority see SA1034 below − Retail pharmacy

* Tab 7.5 mg11.50 30 ✓ Arrow-Meloxicam

⇒SA1034 Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

All of the following:

- 1 The patient has moderate to severe haemophilia with less than or equal to 5% of normal circulating functional clotting factor; and
- 2 The patient has haemophilic arthropathy; and
- 3 Pain and inflammation associated with haemophilic arthropathy is inadequately controlled by alternative funded treatment options, or alternative funded treatment options are contraindicated.

Topical Products for Joint and Muscular Pain

CAPSAICIN

⇒SA1289 Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid without further renewal unless notified where the patient has osteoarthritis that is not responsive to paracetamol and oral non-steroidal anti-inflammatories are contraindicated.

Antirheumatoid Agents

AURANOFIN		
Tab 3 mg68.99	60	✓ Ridaura s29 S29
HYDROXYCHLOROQUINE		
* Tab 200 mg18.00	100	✓ Plaquenil
LEFLUNOMIDE		
Tab 10 mg55.00	30	✓ Arava
Tab 20 mg76.00	30	✓ Arava
Tab 100 mg54.44	3	✓ Arava
PENICILLAMINE		
Tab 125 mg61.93	100	D-Penamine
Tab 250 mg98.98	100	D-Penamine
SODIUM AUROTHIOMALATE		
Inj 10 mg in 0.5 ml ampoule76.87	10	✓ Myocrisin
Inj 20 mg in 0.5 ml ampoule113.17	10	✓ Myocrisin
Inj 50 mg in 0.5 ml ampoule217.23	10	✓ Myocrisin

Subsidy (Manufacturer's Price) \$ Fully Subsidised Per

Brand or Generic Manufacturer

Drugs Affecting Bone Metabolism

Alendronate for Osteoporosis

⇒SA1039 Special Authority for Subsidy

Initial application — (Underlying cause – Osteoporosis) from any relevant practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

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 (Underlying cause Osteoporosis) or raloxifene.

Initial application — (Underlying cause – glucocorticosteroid therapy) from any relevant practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 The patient is receiving systemic glucocorticosteriod 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 (Underlying cause glucocorticosteroid therapy) or raloxifene.

Renewal — (Underlying cause was, and remains, glucocorticosteroid therapy) from any relevant practitioner. Approvals valid for 1 year where the patient is continuing systemic glucocorticosteriod therapy (≥ 5 mg per day prednisone equivalents).

Renewal — (Underlying cause was glucocorticosteroid therapy but patient now meets the 'Underlying cause - osteoporosis' criteria) from any relevant practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

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 (Underlying cause was glucocorticosteroid therapy but patient now meets the 'Underlying cause - Osteoporosis' criteria) or raloxifene.

Notes:

 a) 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.

Subsidy (Manufacturer's Price) Per

Fully Subsidised

Brand or Generic Manufacturer

continued...

- b) Evidence suggests 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.
- c) Osteoporotic fractures are the incident events for severe (established) osteoporosis, and can be defined using the WHO definitions of osteoporosis and fracility 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.
- d) In line with the Australian guidelines for funding alendronate, 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.

ALL	NDRONALE SODIUM	 Special Authority see 	SA1039 on the previous p	age – Retail	pharmacy	
*	Tab 70 mg		22.90) 4	~	Fosamax

ALENDRONATE SODIUM WITH CHOLECALCIFEROL - Special Authority see SA1039 on the previous page - Retail pharmacy Tab 70 mg with cholecalciferol 5,600 iu22.90 ✓ Fosamax Plus

Alendronate for Paget's Disease

⇒SA0949 Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid for 6 months for applications meeting the following criteria: Both:

- 1 Paget's disease: and
- 2 Any of the following:
 - 2.1 Bone or articular pain: or
 - 2.2 Bone deformity: or
 - 2.3 Bone, articular or neurological complications; or
 - 2.4 Asymptomatic disease, but risk of complications due to site (base of skull, spine, long bones of lower limbs); or
 - 2.5 Preparation for orthopaedic surgery.

Renewal from any relevant practitioner. Approvals valid for 6 months where the treatment remains appropriate and the patient is benefiting from treatment.

ALENDRONATE SODIUM - Special Authority see SA0949 above - Retail pharmacy ✓ Fosamax

Other Treatments

ETIDRONATE DISODIUM - See prescribing quideline below 100 ✓ Arrow-Etidronate

Prescribing Guidelines

Etidronate for osteoporosis should be prescribed for 14 days (400 mg in the morning) and repeated every three months. It should not be taken at the same time of the day as any calcium supplementation (minimum dose - 500 mg per day of elemental calcium). Etidronate should be taken at least 2 hours before or after any food or fluid, except water.

PAMIDRONATE DISODIUM

[HP4] refer page 8

Inj 3 mg per ml, 5 ml	18.75	1	✓ Pamisol
Inj 3 mg per ml, 10 ml	16.00	1	✓ Pamidronate BNM
Inj 6 mg per ml, 10 ml	32.00	1	✓ Pamidronate BNM
Inj 9 mg per ml, 10 ml		1	✓ Pamidronate BNM

RALOXIFENE HYDROCHLORIDE - Special Authority see SA1138 on the next page - Retail pharmacy * Tab 60 mg53.76 28 ✓ Evista

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic \$
Per ✔ Manufacturer

⇒SA1138 Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

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:

- a) 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.
- b) 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.
- c) 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.
- d) A vertebral fracture is defined as a 20% or greater reduction in height of the anterior or mid portion of a vertebral body relative to the posterior height of that body, or a 20% or greater reduction in any of these heights compared to the vertebral body above or below the affected vertebral body.

Tab 35 mg	4.00	4	✔ Risedronate Sandoz
TERIPARATIDE - Special Authority see SA1139 below - Retail phan	macy		
Inj 250 mcg per ml, 2.4 ml	490.00	1	✓ Forteo

■SA1139 Special Authority for Subsidy

DISEDDONIATE SODILIM

Initial application from any relevant practitioner. Approvals valid for 18 months for applications meeting the following criteria: 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:

- a) 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
- b) 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.

Subsidy (Manufacturer's Price) \$ Fully Subsidised

Per

Brand or Generic Manufacturer

continued...

- c) 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.
- d) A maximum of 18 months of treatment (18 cartridges) will be subsidised.

ZOLEDRONIC ACID - Special Authority see SA1187 below - Retail pharmacy

➡SA1187 Special Authority for Subsidy

Initial application — (Paget's disease) from any relevant practitioner. Approvals valid for 1 year for applications meeting the following criteria:

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.

Initial application — (Underlying cause - Osteoporosis) from any relevant practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

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.

Initial application — (Underlying cause - glucocorticosteroid therapy) from any relevant practitioner. Approvals valid for 1 year for applications meeting the following criteria:

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</p>
 - 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.

Renewal — (Paget's disease) from any relevant practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

Subsidy	Fully	Brand or
(Manufacturer's Price)	Subsidised	Generic
\$	Per 🗸	Manufacturer

continued...

- 1 Any of the following:
 - 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.

The patient must not have had more than 1 prior approval in the last 12 months.

Renewal — (Underlying cause was, and remains, glucocorticosteroid therapy) from any relevant practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Roth:

- 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.

The patient must not have had more than 1 prior approval in the last 12 months.

Renewal — (Underlying cause was glucocorticosteroid therapy but patient now meets the 'Underlying cause - osteoporosis' criteria) from any relevant practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

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 was glucocorticosteroid therapy but patient now meets the 'Underlying cause Osteoporosis' criteria) or raloxifene; and
- 2 The patient will not be prescribed more than one infusion in a 12-month period.

Notes:

- a) 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.
- b) 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.
- c) 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.
- d) 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.

Hyperuricaemia and Antigout

ALLOPURINOL			
* Tab 100 mg	15.90	1,000	✓ Apo-Allopurinol
* Tab 300 mg	- For allopurinol oral liquid formulation refer,		
page 19	1	500	✓ Apo-Allopurinol

	Subsidy (Manufacturer's Price)	Fully e) Subsidised			
	\$	Per	~	Manufacturer	
BENZBROMARONE - Special Authority see SA1319 below - Re	etail pharmacy				
Tab 100 mg	45.00	100		enzbromaron AL	
				100 529	

⇒SA1319 Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid for 6 months for applications meeting the following criteria: Both:

- 1 Any of the following:
 - 1.1 The patient has a serum urate level greater than 0.36 mmol/l despite treatment with allopurinol at doses of at least 600 mg/day and appropriate doses of probenecid; or
 - 1.2 The patient has experienced intolerable side effects from allopurinol such that treatment discontinuation is required and serum urate remains greater than 0.36 mmol/l despite appropriate doses of probenecid; or
 - 1.3 Both:
 - 1.3.1 The patient has renal impairment and serum urate remains greater than 0.36 mmol/l despite optimal treatment with allopurinol (see Note); and
 - 1.3.2 The patient has a rate of creatinine clearance greater than or equal to 20 ml/min; or
 - 1.4 All of the following:
 - 1.4.1 The patient is taking azathioprine and requires urate-lowering therapy; and
 - 1.4.2 Allopurinol is contraindicated; and
 - 1.4.3 Appropriate doses of probenecid are ineffective or probenecid cannot be used due to reduced renal function; and

10 00

2 The patient is receiving monthly liver function tests.

Renewal from any relevant practitioner. Approvals valid for 2 years for applications meeting the following criteria: Both:

- 1 The treatment remains appropriate and the patient is benefitting from the treatment; and
- 2 There is no evidence of liver toxicity and patient is continuing to receive regular (at least every three months) 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.

木 Tab 500 ITICy	10.06	U V	Colgout
PROBENECID			
* Tab 500 mg	55.00 10	0	Probenecid-AFT
Muscle Relaxants			
BACLOFEN			_
* Tab 10 mg - For baclofen oral liquid formulation refer, page			
191	3.85 10	0	<u>Pacifen</u>
DANTROLENE			
* Cap 25 mg	65.00 10	0	Dantrium
* Cap 50 mg	77.00 10	0	Dantrium
ORPHENADRINE CITRATE			
Tab 100 mg	18.54 10	0	Norflex

100

/ Colgout

COLCHICINE

* Tab 500 mcg

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic \$ Per Manufacturer

Agents for Parkinsonism and Related Disorders

Dopamine Agonists and Related Agents

AMANTADINE HYDROCHLORIDE			
▲ Cap 100 mg	38.24	60	✓ Symmetrel
APOMORPHINE HYDROCHLORIDE			
▲ Inj 10 mg per ml, 2 ml	10.00	5	✓ Apomine
BROMOCRIPTINE MESYLATE			•
* Tab 2.5 mg	32 08	100	✓ Apo-Bromocriptine
* Cap 5 mg			✓ Apo-Bromocriptine
ENTACAPONE			
▲ Tab 200 mg	47 92	100	✓ Entapone
LEVODOPA WITH BENSERAZIDE			<u> </u>
* Tab dispersible 50 mg with benserazide 12.5 mg	10.00	100	✓ Madopar Rapid
* Cap 50 mg with benserazide 12.5 mg	8.00		✓ Madopar 62.5
* Cap 100 mg with benserazide 12.3 mg * Cap 100 mg with benserazide 25 mg			✓ Madopar 125
* Cap long-acting 100 mg with benserazide 25 mg			✓ Madopar HBS
Cap 200 mg with benserazide 50 mg			✓ Madopar 250
LEVODOPA WITH CARBIDOPA			
* Tab 100 mg with carbidopa 25 mg - For levodopa with car-			
bidopa oral liquid formulation refer, page 191	10.00	50	✓ Sindopa
bloopa oral liquid formulation relet, page 131	20.00		✓ Sinemet
* Tab long-acting 200 mg with carbidopa 50 mg			✓ Sinemet CR
* Tab 250 mg with carbidopa 25 mg			✓ Sinemet
LISURIDE HYDROGEN MALEATE			
▲ Tab 200 mcg	25 00	30	✓ Dopergin
PERGOLIDE			
▲ Tab 0.25 mg	48.00	100	✓ Permax
▲ Tab 1 mg			Permax
	70.00	100	· · · · · · · · · · · · · · · · · · ·
PRAMIPEXOLE HYDROCHLORIDE	7.00	30	✓ Dr Reddy's
▲ Tab 1 mg	1.20	30	Pramipexole
▲ Tab 0.125 mg	1 95	30	✓ Dr Reddy's
— 100 0.120 Hig	1.00	00	Pramipexole
▲ Tab 0.25 mg	2.40	30	✓ Dr Reddy's
			Pramipexole
▲ Tab 0.5 mg	4.20	30	✓ Dr Reddy's
•			Pramipexole
ROPINIROLE HYDROCHLORIDE			
▲ Tab 0.25 mg	6.20	84	✓ Ropin
▲ Tab 1 mg	15.95	84	✓ Ropin
▲ Tab 2 mg	24.95	84	✓ Ropin
▲ Tab 5 mg	38.00	84	✓ Ropin
SELEGILINE HYDROCHLORIDE			
* Tab 5 mg	16.06	100	✓ Apo-Selegiline
-			✓ Apo-Selegiline
			S29 S29

[▲]Three months supply may be dispensed at one time *Three months or six months, as applicable, dispensed all-at-once if endorsed "certified exemption" by the prescriber or pharmacist.

NERVOUS SYSTEM

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
TOLCAPONE Tab 100 mg	126.20	100	√ <u>Ta</u>	asmar_
Anticholinergics				
BENZTROPINE MESYLATE Tab 2 mg Inj 1 mg per ml, 2 ml a) Up to 5 inj available on a PSO b) Only on a PSO ORPHENADRINE HYDROCHLORIDE		60 5		enztrop ogentin
Tab 50 mg	35.15	250	✓ D	isipal
PROCYCLIDINE HYDROCHLORIDE Tab 5 mg	7.40	100	✓ K	emadrin
Agents for Essential Tremor, Chorea and Related	d Disorders			
RILUZOLE – Special Authority see SA1403 below – Retail pharm	,	56	✓ R	ilutek

⇒SA1403 Special Authority for Subsidy

Initial application only from a neurologist or respiratory specialist. Approvals valid for 6 months for applications meeting the following criteria:

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.

Renewal from any relevant practitioner. Approvals valid for 18 months for applications meeting the following criteria:

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

112 ✓ Motetis Tab 25 mg

Anaesthetics

Local

LIDOCAINE [LIGNOCAINE]

✔ Pfizer Gel 2%, 10 ml urethral syringe – Subsidy by endorsement......43.26 10

- a) Up to 5 each available on a PSO
- b) Subsidised only if prescribed for urethral or cervical administration and the prescription is endorsed accordingly.

	Subsidy (Manufacturer's Price \$	e) Per	Fully Brand or Subsidised Generic Manufacturer
LIDOCAINE [LIGNOCAINE] HYDROCHLORIDE			
Viscous soln 2%		200 ml	Xylocaine Viscous
Inj 1%, 5 ml ampoule - Up to 25 inj available on a PSO	8.75	25	✓ Lidocaine-Claris
	17.50	50	
	(35.00)		Xylocaine
Inj 2%, 5 ml ampoule - Up to 5 inj available on a PSO	6.90	25	✓ <u>Lidocaine-Claris</u>
Inj 1%, 20 ml ampoule – Up to 5 inj available on a PSO	2.40	1	Lidocaine-Claris
	12.00	5	
	(20.00)		Xylocaine
Inj 2%, 20 ml ampoule – Up to 5 inj available on a PSO	2.40	1	✓ <u>Lidocaine-Claris</u>
LIDOCAINE [LIGNOCAINE] WITH CHLORHEXIDINE Gel 2% with chlorhexidine 0.05%, 10 ml urethral syringes –			
Subsidy by endorsementa) Up to 5 each available on a PSO	43.26	10	✓ Pfizer
b) Subsidised only if prescribed for urethral or cervical adn			٠,
LIDOCAINE [LIGNOCAINE] WITH PRILOCAINE - Special Author Crm 2.5% with prilocaine 2.5% Crm 2.5% with prilocaine 2.5% (5 g tubes)	45.00	low – Re 30 g OP 5	

■SA0906 Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid for 2 years where the patient is a child with a chronic medical condition requiring frequent injections or venepuncture.

Renewal from any relevant practitioner. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from treatment.

Analgesics

For Anti-inflammatory NSAIDS refer to MUSCULOSKELETAL, page 111

Non-opioid Analgesics			
ASPIRIN			
* Tab EC 300 mg	2.00	100	
•	(8.10)		Aspec 300
* Tab dispersible 300 mg - Up to 30 tab available on a PSO	2.00	100	Ethics Aspirin
CAPSAICIN – Subsidy by endorsement a) For aspirin & chloroform application refer, page 194			
 b) Subsidised only if prescribed for post-herpetic neuralgia or of accordingly. 	diabetic periph	eral neuropath	y and the prescription is endorsed
Crm 0.075%	12.50	45 g OP	✓ Zostrix HP
NEFOPAM HYDROCHLORIDE			
Tah 30 mg	23 40	90	✓ Acupan

	Subsidy	.	Fully	
	(Manufacturer's F \$	Price) Per	Subsidised	
ARACETAMOL				
Tab 500 mg - Up to 30 tab available on a PSO	9.38	1,000	~	Parafast
the transfer of the transfer o		500 ml		Ethics Paracetamol
a) Up to 200 ml available on a PSO				
b) Not in combination				
‡ Oral liq 250 mg per 5 ml	6.70	1,000 m	'	Paracare Double
a) Up to 100 ml available on a PSO				<u>Strength</u>
b) Not in combination				
Suppos 125 mg	7.49	20	V	Panadol
Suppos 250 mg		20		Panadol
Suppos 500 mg		50		Paracare
Opioid Analgesics	20.70	00	<u> </u>	<u>r uruouro</u>
ODEINE PHOSPHATE - Safety medicine; prescriber may				
Tab 15 mg	4.75	100	~	<u>PSM</u>
Tab 30 mg		100		PSM
Tab 60 mg	12.50	100	~	PSM
IHYDROCODEINE TARTRATE				
Tab long-acting 60 mg	13.64	60	~	DHC Continus
ENTANYL				
a) Only on a controlled drug form				
b) No patient co-payment payable				
c) Safety medicine; prescriber may determine dispensing	a frequency			
Inj 50 mcg per ml, 2 ml		10	~	Boucher and Muir
Inj 50 mcg per ml, 10 ml		10		Boucher and Muir
Transdermal patch 12.5 mcg per hour		5		Mylan Fentanyl
				Patch
Transdermal patch 25 mcg per hour	9.15	5	~	Mylan Fentanyl
pa.o. = 5 og po: og		ŭ	•	Patch
Transdermal patch 50 mcg per hour	11.50	5	~	Mylan Fentanyl
nanodorniai patori de mog por nodi		Ū	•	Patch
Transdermal patch 75 mcg per hour	13 60	5	V	Mylan Fentanyl
nariodorniai patori 70 mog por riodi		Ū	•	Patch
Transdermal natch 100 meg per hour	14 50	5	~	Mivian Fontanyi
Transdermal patch 100 mcg per hour	14.50	5	/	Mylan Fentanyl Patch
,	14.50	5	•	
ETHADONE HYDROCHLORIDE	14.50	5		
ETHADONE HYDROCHLORIDE a) Only on a controlled drug form	14.50	5	•	
ETHADONE HYDROCHLORIDE a) Only on a controlled drug form b) No patient co-payment payable		5	V	
ETHADONE HYDROCHLORIDE a) Only on a controlled drug form b) No patient co-payment payable c) Safety medicine; prescriber may determine dispensing	g frequency			Patch
IETHADONE HYDROCHLORIDE a) Only on a controlled drug form b) No patient co-payment payable c) Safety medicine; prescriber may determine dispensing d) Extemporaneously compounded methadone will only	g frequency			Patch
ETHADONE HYDROCHLORIDE a) Only on a controlled drug form b) No patient co-payment payable c) Safety medicine; prescriber may determine dispensind d) Extemporaneously compounded methadone will only powder, not methadone tablets).	g frequency be reimbursed at the			Patch
ETHADONE HYDROCHLORIDE a) Only on a controlled drug form b) No patient co-payment payable c) Safety medicine; prescriber may determine dispensing d) Extemporaneously compounded methadone will only powder, not methadone tablets). e) For methadone hydrochloride oral liquid refer, page 19	g frequency be reimbursed at the		cheapes	Patch
ETHADONE HYDROCHLORIDE a) Only on a controlled drug form b) No patient co-payment payable c) Safety medicine; prescriber may determine dispensing d) Extemporaneously compounded methadone will only powder, not methadone tablets). e) For methadone hydrochloride oral liquid refer, page 19 Tab 5 mg	g frequency be reimbursed at the 94 1.85	e rate of the	cheapes	Patch t form available (metha
ETHADONE HYDROCHLORIDE a) Only on a controlled drug form b) No patient co-payment payable c) Safety medicine; prescriber may determine dispensing d) Extemporaneously compounded methadone will only powder, not methadone tablets). e) For methadone hydrochloride oral liquid refer, page 19 Tab 5 mg Oral liq 2 mg per ml	g frequency v be reimbursed at the 941.855.55	e rate of the 10 200 ml	cheapes	Patch t form available (methat Methatabs Biodone
IETHADONE HYDROCHLORIDE a) Only on a controlled drug form b) No patient co-payment payable c) Safety medicine; prescriber may determine dispensing d) Extemporaneously compounded methadone will only powder, not methadone tablets). e) For methadone hydrochloride oral liquid refer, page 1! Tab 5 mg	g frequency v be reimbursed at the 94	e rate of the	cheapes	Patch t form available (metha

_					
		Subsidy (Manufacturer's Price	.,	Fully Subsidised	Brand or Generic
		(Manulacturer's Price	Per		Manufacturer
MC	DRPHINE HYDROCHLORIDE				
	a) Only on a controlled drug form				
	b) No patient co-payment payable				
	c) Safety medicine; prescriber may determine dispensing frequency	uencv			
‡	Oral lig 1 mg per ml		200 ml	✓ F	RA-Morph
ţ	Oral lig 2 mg per ml	11.62	200 ml		RA-Morph
ţ	Oral lig 5 mg per ml		200 ml	_	RA-Morph
‡	Oral lig 10 mg per ml		200 ml	_	RA-Morph
MC	DRPHINE SULPHATE				
	a) Only on a controlled drug form				
	b) No patient co-payment payable				
	c) Safety medicine; prescriber may determine dispensing frequency	uencv			
	Tab immediate-release 10 mg	•	10	V 9	Sevredol
	Tab long-acting 10 mg		10	V	Arrow-Morphine LA
	Tab immediate-release 20 mg		10	_	Sevredol
	Tab long-acting 30 mg		10	V	Arrow-Morphine LA
	Tab long-acting 60 mg		10		Arrow-Morphine LA
	Tab long-acting 100 mg		10	_	Arrow-Morphine LA
	Cap long-acting 10 mg		10		n-Eslon
	Cap long-acting 30 mg		10	✓ r	n-Eslon
	Cap long-acting 60 mg		10	✓ r	n-Eslon
	Cap long-acting 100 mg		10	✓ r	n-Eslon
	Inj 5 mg per ml, 1 ml – Up to 5 inj available on a PSO		5	V [DBL Morphine
	,			_	Sulphate
	Inj 10 mg per ml, 1 ml - Up to 5 inj available on a PSO	4.79	5	/ [DBL Morphine
	, , , ,			_	Sulphate
	Inj 15 mg per ml, 1 ml - Up to 5 inj available on a PSO	5.01	5	/ [DBL Morphine
	, . , , ,			_	Sulphate
	Inj 30 mg per ml, 1 ml - Up to 5 inj available on a PSO	5.30	5	/ [DBL Morphine
	, , ,			_	Sulphate
МС	DRPHINE TARTRATE				
ivic	a) Only on a controlled drug form				
	b) No patient co-payment payable				
	c) Safety medicine; prescriber may determine dispensing frequency	HANCY			
	Inj 80 mg per ml, 1.5 ml		5	1	łospira
	inj oo nig per illi, 1.5 illi	33.00	5	<u> </u>	ιυσμια

5

✔ Hospira

Inj 80 mg per ml, 5 ml107.67

	0.141.4.		Fully Drond
	Subsidy (Manufacturer's Price)	Fully Brand or Subsidised Generic
	\$	Per	
OXYCODONE HYDROCHLORIDE			
a) Only on a controlled drug form			
b) See prescribing guideline below			
c) No patient co-payment payable			
d) Safety medicine; prescriber may determine dispensing free	nuency		
Tab controlled-release 5 mg		20	✓ OxyContin
Tab controlled-release 10 mg		20	✓ Oxydone BNM
	(11.14)		OxyContin
Tab controlled-release 20 mg		20	✓ Oxydone BNM
	(18.93)		OxyContin
Tab controlled-release 40 mg		20	✓ Oxydone BNM
	(33.29)		OxyContin
Tab controlled-release 80 mg		20	✓ Oxydone BNM
	(58.03)		OxyContin
Cap immediate-release 5 mg		20	✓ OxyNorm
Cap immediate-release 10 mg		20	✓ OxyNorm
Cap immediate-release 20 mg		20	✓ OxyNorm
‡ Oral liq 5 mg per 5 ml		250 ml	
Inj 10 mg per ml, 1 ml		5	Oxycodone Orion
Inj 10 mg per ml, 2 ml		5	✓ Oxycodone Orion
Inj 50 mg per ml, 1 ml		5	✓ OxyNorm
Prescribers should note that oxycodone is significantly more ex suggests that it is reasonable to consider this as a second-line ag PARACETAMOL WITH CODEINE – Safety medicine; prescriber	ent to be used after	morphi	ine.
* Tab paracetamol 500 mg with codeine phosphate 8 mg	2.70	100	Paracetamol + Codeine (Relieve)
PETHIDINE HYDROCHLORIDE			<u> </u>
a) Only on a controlled drug form			
b) No patient co-payment payable			
c) Safety medicine; prescriber may determine dispensing free	THENCY		
Tab 50 mg		10	✓ PSM
Tab 100 mg		10	PSM
Inj 50 mg per ml, 1 ml – Up to 5 inj available on a PSO		5	✓ DBL Pethidine
ing oo ing por ini, i ini op to o ing aramadic on a roo ininin		·	Hydrochloride
Inj 50 mg per ml, 2 ml - Up to 5 inj available on a PSO	5.83	5	✓ DBL Pethidine
			<u>Hydrochloride</u>
TRAMADOL HYDROCHLORIDE			
Tab sustained-release 100 mg		20	✓ Tramal SR 100
Tab sustained-release 150 mg		20	✓ Tramal SR 150
Tab sustained-release 200 mg		20	✓ Tramal SR 200
Cap 50 mg	4.95	100	✓ <u>Arrow-Tramadol</u>
Antidepressants			
Cyclic and Related Agents			
AMITRIPTYLINE - Safety medicine; prescriber may determine d	ispensing frequency		
Tab 10 mg		100	Arrow Amitriptyline
Tab 25 mg		100	✓ Amitrip
Tab 50 mg		100	✓ Amitrip

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
CLOMIPRAMINE HYDROCHLORIDE – Safety medicine; presc	criber may determine d	ispens	sina freauer	ICV
Tab 10 mg		100		po-Clomipramine
Tab 25 mg		100		po-Clomipramine
DOTHIEPIN HYDROCHLORIDE – Safety medicine; prescriber			_	
	, ,	100		opress
Tab 75 mg Cap 25 mg		100		opress
, ,				opiess
DOXEPIN HYDROCHLORIDE – Safety medicine; prescriber m	,	•		
Cap 10 mg		100		nten
Cap 25 mg		100		nten
Cap 50 mg	8.55	100	VA	inten
IMIPRAMINE HYDROCHLORIDE – Safety medicine; prescribe	,	•		
Tab 10 mg		50		ofranil
	6.58	60		ofranil
Tab 25 mg	8.80	50	✓ T	ofranil
MAPROTILINE HYDROCHLORIDE - Safety medicine; prescrit	oer may determine disp	ensin	g frequency	1
Tab 25 mg		100		udiomil
Tab 75 mg	14.01	20	✓ L	udiomil
•	21.01	30	√ L	udiomil
MIANSERIN HYDROCHLORIDE - Safety medicine; prescriber	may determine disner	nsina f	requency	
Tab 30 mg	,	30		olvon
•				
NORTRIPTYLINE HYDROCHLORIDE – Safety medicine; pres	•			•
Tab 10 mg Tab 25 mg		100 180	_	lorpress
·		100	<u> </u>	lorpress
Monoamine-Oxidase Inhibitors (MAOIs) - Non S	Selective			
PHENELZINE SULPHATE				
* Tab 15 mg	95.00	100	✓ N	lardil
TRANYLCYPROMINE SULPHATE				
* Tab 10 mg	22.04	50	√ D	arnate
	22.34	50	V F	ailiate
Monoamine-Oxidase Type A Inhibitors				
MOCLOBEMIDE				
Note: There is a significant cost differential between moclol	nemide and fluovetine	(mocle	hemide hei	ng about three times mor
expensive). For depressive syndromes it is therefore more		•		•
ing prescribing moclobemide.	ood oncoure to clart ti	oduno	110 11101111007	totallo mot bololo bollolo
* Tab 150 mg	81.83	500	✓ Δ	po-Moclobemide
* Tab 300 mg		100	_	po-Moclobemide
, and the second		100	<u> </u>	po moorosomao
Selective Serotonin Reuptake Inhibitors				
CITALOPRAM HYDROBROMIDE				
* Tab 20 mg	2.34	84	VA	rrow-Citalopram
ESCITALOPRAM	0.65	20		ovoloto
* Tab 10 mg		28 28		oxalate oxalate
* Tab 20 mg	4.20	∠8	V	uxaiale

	(Manufacturer's Pric	ce) Su Per		Generic Manufacturer
FLUOXETINE HYDROCHLORIDE	-			
* Tab dispersible 20 mg, scored – Subsidy by endorsement Subsidised by endorsement		30	✓ Flu	
 When prescribed for a patient who cannot swallow ingly; or 				
When prescribed in a daily dose that is not a m endorsed. Note: Tablets should be combined with				
* Cap 20 mg	2.70	84	🗸 Ĕlu	ox
PAROXETINE HYDROCHLORIDE				
* Tab 20 mg	2.38	30	✓ Lox	amine
	4.32	90	✓ Lox	amine
SERTRALINE				
* Tab 50 mg		90		ow-Sertraline
* Tab 100 mg	6.28	90	✓ Arr	ow-Sertraline
Other Antidepressants				
MIRTAZAPINE - Special Authority see SA0994 below - Retail p	harmacy			
Tab 30 mg	8.78	30	✓ Ava	<u>ınza</u>
Tab 45 mg	13.95	30	✓ Ava	<u>ınza</u>
▶ SA0994 Special Authority for Subsidy				
Initial application from any relevant practitioner. Approvals valid	d for 2 years for app	ications me	eeting the f	ollowing criteria:
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 a	intidepressants and	was unable	e to tolerate	the treatments or failed
to respond to an adequate dose over an adequate	•			
2.2 Both:				
2.2.1 The patient is currently a hospital in-patient				
2.2.2 The patient must have had a trial of one other to an adequate dose over an adequate period		a either coi	ua not toler	ate it or failed to respond
Renewal from any relevant practitioner. Approvals valid for 2 years		nt has a hi	ah risk of re	elapse (prescriber deter-
	pane		J	

Subsidy

(Manufacturer's Price)

Fully

Subsidised

Brand or

Generic

VENLAFAXINE

mined).

Tab 37.5 mg5.06	28	Arrow-Venlafaxine XR
Tab 75 mg6.44	28	Arrow-Venlafaxine XR
Tab 150 mg8.86	28	Arrow-VenlafaxineXR
Tab 225 mg14.34	28	Arrow-Venlafaxine XR
Cap 37.5 mg - Special Authority see SA1061 on the next		4
page – Retail pharmacy	28	✓ Efexor XR
Cap 75 mg - Special Authority see SA1061 on the next page - Retail pharmacy17.42	28	✓ Efexor XR
Cap 150 mg - Special Authority see SA1061 on the next		4 = 4 - 1/2
page – Retail pharmacy21.35	28	✓ Efexor XR

Subsidy		Fully	Brand or	
(Manufacturer's Price) Su	ıbsidised		
` \$	Per	~	Manufacturer	

⇒SA1061 | Special Authority for Subsidy

Initial application only from a relevant specialist or vocationally registered general practitioner. Approvals valid for 2 years for applications meeting the following criteria:

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.

Renewal from any medical practitioner. Approvals valid for 2 years where the patient has a high risk of relapse (prescriber determined).

Antiepilepsy Drugs

Agents for Control of Status Epilepticus

Inj 1 mg per ml, 1 ml		✓ Rivotril	
DIAZEPAM - Safety medicine; prescriber may determine dispensing frequer	ncy		
Inj 5 mg per ml, 2 ml - Subsidy by endorsement9.2	4 5	✓ Mayne	
a) Up to 5 inj available on a PSO			
b) Only on a PSO			
 c) PSO must be endorsed "not for anaesthetic procedures". 			
Rectal tubes 5 mg - Up to 5 tube available on a PSO25.0	5 5	Stesolid	
Rectal tubes 10 mg - Up to 5 tube available on a PSO30.5	0 5	Stesolid	
PARALDEHYDE			
* Inj 5 ml	0 5	✓ AFT	
PHENYTOIN SODIUM			
* Inj 50 mg per ml, 2 ml – Up to 5 inj available on a PSO	4 5	✓ Mayne	
* Inj 50 mg per ml, 5 ml – Up to 5 inj available on a PSO		✓ Mayne	
* III 50 IIIg per III, 5 III – Op to 5 III available on a PSO	./ 3	• Mayrie	
Control of Epilepsy			

CARBAMAZEPINE

Tegretol
Tegretol CR
✓ Tegretol
Tegretol CR
✓ Tegretol
✓ Frisium
✓ Rivotril
✓ Zarontin
✓ Zarontin

	Subsidy (Manufacturer's Price) \$		Fully Brand or Subsidised Generic Manufacturer
GABAPENTIN – Special Authority see SA1071 below – Retail ph	,	100	4.11 (1
▲ Cap 100 mg Cap 300 mg − For gabapentin oral liquid formulation refer,	/.16	100	✓ Nupentin
page 191	11.50	100	✓ Nupentin
▲ Cap 400 mg	14.75	100	✓ Nupentin

⇒SA1071 Special Authority for Subsidy

Initial application — (Epilepsy) from any relevant practitioner. Approvals valid for 15 months for applications meeting the following criteria:

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.

Initial application — (Neuropathic pain) from any relevant practitioner. Approvals valid for 3 months where the patient has tried and failed, or has been unable to tolerate, treatment with a tricyclic antidepressant.

Renewal — **(Epilepsy)** from any relevant practitioner. Approvals valid without further renewal unless notified where the 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.

Renewal — (Neuropathic pain) from any relevant practitioner. Approvals valid for 2 years for applications meeting the following criteria:

Fither:

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

GΑ	BAPENTIN (NEURONTIN) - Special Authority see SA0973 below -	 Retail ph 	narmacy	
\blacktriangle	Tab 600 mg	67.50	100	Neurontin
\blacktriangle	Cap 100 mg	13.26	100	✓ Neurontin
\blacktriangle	Cap 300 mg - For gabapentin (neurontin) oral liquid formu-			
	lation refer, page 191	39.76	100	✓ Neurontin
\blacktriangle	Cap 400 mg	53.01	100	✓ Neurontin

⇒SA0973 Special Authority for Subsidy

Notes: Subsidy for patients pre-approved by PHARMAC on 1 August 2009. Approvals valid without further renewal unless notified. No new approvals will be granted from 1 August 2009.

LA	COSAMIDE - Special Authority see SA1125 on the next page	- Retail pharmac	:y	
\blacktriangle	Tab 50 mg	25.04	14	Vimpat
\blacktriangle	Tab 100 mg	50.06	14	✓ Vimpat
	•	200.24	56	✓ Vimpat
\blacktriangle	Tab 150 mg	75.10	14	✓ Vimpat
	•	300.40	56	✓ Vimpat
\blacktriangle	Tab 200 mg	400.55	56	✓ Vimpat

Subsidy		Fully	Brand or
(Manufacturer's Price)		Subsidised	Generic
\$	Per	~	Manufacturer

⇒SA1125 Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid for 15 months for applications meeting the following criteria: 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.

Renewal from any relevant practitioner. Approvals valid for 24 months where the 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.

Lai	ИO	TR	IGI	NE	

▲ Tab dispersible 2 mg	✓ Lamictal
▲ Tab dispersible 5 mg9.64 30	✓ Lamictal
15.00 56	Arrow-Lamotrigine
▲ Tab dispersible 25 mg	✓ Logem
20.40	✓ Arrow-Lamotrigine
	✓ Mogine
29.09	✓ Lamictal
▲ Tab dispersible 50 mg	✓ 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 mg - For levetiracetam oral liquid formulation refer,	
page 19128.71 60	✓ Levetiracetam-Rex
Tab 750 mg45.23 60	✓ Levetiracetam-Rex
· ·	• Levelidocidiii ilex
PHENOBARBITONE	
For phenobarbitone oral liquid refer, page 194	4 2011
* Tab 15 mg	✓ PSM
* Tab 30 mg29.00 500	✓ <u>PSM</u>
PHENYTOIN SODIUM	
* Tab 50 mg42.09 200	Dilantin Infatab
* Cap 30 mg	Dilantin
* Cap 100 mg	Dilantin
*‡ Oral liq 30 mg per 5 ml19.16 500 m	✓ Dilantin
PRIMIDONE	

129

NERVOUS SYSTEM

	Subsidy		Fully	Brand or	
	(Manufacturer's Price	ce) Sub	osidised	Generic	
	\$	Per		Manufacturer	
SODIUM VALPROATE					
* Tab 100 mg	13.65	100	✓ E	pilim Crushable	
* Tab 200 mg EC	27.44	100	✓ E	pilim	
* Tab 500 mg EC	52.24	100	✓ E	pilim	
*‡ Oral liq 200 mg per 5 ml	20.48	300 ml	✓ E	pilim S/F Liquid	
			✓ E	pilim Syrup	
* Inj 100 mg per ml, 4 ml	41.50	1	✓ E	pilim IV	
STIRIPENTOL - Special Authority see SA1330 below - Retail ph	narmacy				
Cap 250 mg	509.29	60	✓ D	iacomit \$29	
Powder for oral liq 250 mg sachet	509.29	60	✓ D	iacomit \$29	

⇒SA1330 Special Authority for Subsidy

Initial application only from a paediatric neurologist or Practitioner on the recommendation of a paediatric neurologist. Approvals valid for 6 months for applications meeting the following criteria:

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.

Renewal from any relevant practitioner. Approvals valid without further renewal unless notified where the patient continues to benefit from treatment as measured by reduced seizure frequency from baseline.

TOPIRAMATE

▲ Tab 25 mg	11.07	60	Arrow-Topiramate
-	26.04		✓ Topamax
▲ Tab 50 mg	18.81	60	Arrow-Topiramate
•	44.26		✓ Topamax
▲ Tab 100 mg	31.99	60	Arrow-Topiramate
	75.25		✓ Topamax
▲ Tab 200 mg	55.19	60	Arrow-Topiramate
	129.85		✓ Topamax
▲ Sprinkle cap 15 mg	20.84	60	✓ Topamax
▲ Sprinkle cap 25 mg	26.04	60	✓ Topamax
VIGABATRIN - Special Authority see SA1072 below	– Retail pharmacy		
▲ Tab 500 mg	119.30	100	✓ Sabril

⇒SA1072 Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid for 15 months for applications meeting the following criteria:

- 1 Either:
 - 1.1 Patient has infantile spasms; or
 - 1.2 Both:
 - 1.2.1 Patient has epilepsy; and
 - 1.2.2 Either:
 - 1.2.2.1 Seizures are not adequately controlled with optimal treatment with other antiepilepsy agents; or
 - 1.2.2.2 Seizures are controlled adequately but the patient has experienced unacceptable side effects from optimal treatment with other antiepilepsy agents; and
- 2 Either:
 - 2.1 Patient is, or will be, receiving regular automated visual field testing (ideally before starting therapy and on a 6-monthly basis thereafter): or
 - 2.2 It is impractical or impossible (due to comorbid conditions) to monitor the patient's visual fields.

NERVOUS SYSTEM

Subsidy (Manufacturer's Price)		Fully Subsidised	Brand or Generic	
\$	Per	~	Manufacturer	

continued...

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.

Renewal from any relevant practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

Both:

- 1 The patient has demonstrated a significant and sustained improvement in seizure rate or severity and or quality of life; and
- 2 Either:
 - 2.1 Patient is receiving regular automated visual field testing (ideally every 6 months) on an ongoing basis for duration of treatment with vigabatrin; or
 - 2.2 It is impractical or impossible (due to comorbid conditions) to monitor the patient's visual fields.

Notes: 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.

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

Antimigraine Preparations

Acute Migraine Treatment

For Anti-inflammatory NSAIDS refer to MUSCULOSKELETAL, page 111

Acute Migraine Treatment		
ERGOTAMINE TARTRATE WITH CAFFEINE Tab 1 mg with caffeine 100 mg31.00	100	✓ Cafergot
METOCLOPRAMIDE HYDROCHLORIDE WITH PARACETAMOL Tab 5 mg with paracetamol 500 mg	60	✓ Paramax
RIZATRIPTAN Tab orodispersible 10 mg18.00	30	✓ Rizamelt
SUMATRIPTAN Tab 50 mg29.80	100	✓ <u>Arrow-Sumatriptan</u>
Tab 100 mg54.80 Inj 12 mg per ml, 0.5 ml cartridge – Maximum of 10 inj per prescription13.80	100 2 OP	✓ <u>Arrow-Sumatriptan</u> ✓ Arrow-Sumatriptan
Prophylaxis of Migraine	201	V Arrow-Sumatriplan
For Beta Adrenoceptor Blockers refer to CARDIOVASCULAR SYSTEM, page 54 PIZOTIFEN		
* Tab 500 mcg23.21	100	✓ Sandomigran
Antinausea and Vertigo Agents		
For Antispasmodics refer to ALIMENTARY TRACT, page 26		
APREPITANT - Special Authority see SA0987 below - Retail pharmacy		

■SA0987 Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid for 12 months where the patient is undergoing highly emetogenic chemotherapy and/or anthracycline-based chemotherapy for the treatment of malignancy.

Renewal from any relevant practitioner. Approvals valid for 12 months where the patient is undergoing highly emetogenic chemotherapy and/or anthracycline-based chemotherapy for the treatment of malignancy.

3 OP

✓ Emend Tri-Pack

Cap 2 \times 80 mg and 1 \times 125 mg116.00

	Subsidy (Manufacturer's Price)	Per	Fully Subsidised	Brand or Generic Manufacturer
BETAHISTINE DIHYDROCHLORIDE				
* Tab 16 mg	10.00	84	✓ Ve	ergo 16
CYCLIZINE HYDROCHLORIDE Tab 50 mg	0.59	10	✓ <u>Na</u>	ausicalm_
CYCLIZINE LACTATE Inj 50 mg per ml, 1 ml	14.95	5	✓ Na	ausicalm
DOMPERIDONE				
* Tab 10 mg - For domperidone oral liquid formulation refer, page 191	3.25	100	✓ <u>Pr</u>	okinex
HYOSCINE HYDROBROMIDE				
* Inj 400 mcg per ml, 1 ml	6.66	5	✓ M	ayne
Patch 1.5 mg - Special Authority see SA1387 below - Retail pharmacy	11.95	2	✓ Sc	copoderm TTS

⇒SA1387 Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid for 1 year for applications meeting the following criteria: Either:

- 1 Control of intractable nausea, vomiting, or inability to swallow saliva in the treatment of malignancy or chronic disease where the patient cannot tolerate or does not adequately respond to oral anti-nausea agents; or
- 2 Control of clozapine-induced hypersalivation where trials of at least two other alternative treatments have proven ineffective. **Renewal** from any relevant practitioner. Approvals valid for 1 year where the treatment remains appropriate and the patient is benefiting from treatment.

METOCLOPRAMIDE HYDROCHLORIDE

	TO CLOT TO MINIBE THE PROCESSING		
*	Tab 10 mg – For metoclopramide hydrochloride oral liquid	100	. / Matamida
	formulation refer, page 1913.95	100	✓ Metamide
*	Inj 5 mg per ml, 2 ml - Up to 5 inj available on a PSO4.50	10	✓ <u>Pfizer</u>
ON	DANSETRON		
*	Tab 4 mg5.10	30	Dr Reddy's Ondansetron
	5.51	50	✓ Onrex
*	Tab disp 4 mg	10	✓ Dr Reddy's
**	Tub disp 4 mg	10	Ondansetron
	17.18		Zofran Zydis
*	Tab 8 mg	10	✓ Dr Reddy's
•••	100 0 mg		Ondansetron
	6.19	50	✓ Onrex
*	Tab disp 8 mg2.00	10	✓ Dr Reddy's
•			Ondansetron
PR	OCHLORPERAZINE		
*	Tab 3 mg buccal	50	
	(15.00)		Buccastem
*	Tab 5 mg - Up to 30 tab available on a PSO	500	✓ Antinaus
*	Inj 12.5 mg per ml, 1 ml – Up to 5 inj available on a PSO25.81	10	✓ Stemetil
*	Suppos 25 mg23.87	5	✓ Stemetil
PR	OMETHAZINE THEOCLATE		
		10	
*	Tab 25 mg	10	
	(6.24)		Avomine

Subsidy		Fully	Brand or	
(Manufacturer's Price)	S	ubsidised	Generic	
\$	Per	~	Manufacturer	

TROPISETRON

- a) Maximum of 6 cap per prescription
- b) Maximum of 3 cap per dispensing
- c) Not more than one prescription per month.

✓ Navohan 5

Antipsychotics

Guidelines for the use of atypical antipsychotic agents

Diagnosis: Schizophrenia and related psychoses when positive symptoms (delusions, hallucinations and thought disorder) are prominent and/or disabling or when both positive symptoms and negative symptoms (flattened affect, emotional and social withdrawal and poverty of speech) are present. Treatment: Before initiating atypical antipsychotic therapy, physicians should consider whether the patient is likely to respond to and/or tolerate conventional antipsychotic therapy and, where appropriate, trial one or more conventional agent prior to use of an atypical agent.

General

AMISULPRIDE - Safety medicine; prescriber may determ	nine dispensing frequenc	у	
Tab 100 mg	6.22	30	✓ Solian
Tab 200 mg	21.92	60	✓ Solian
Tab 400 mg	44.52	60	✓ Solian
Oral liq 100 mg per ml	52.50	60 ml	✓ Solian
ARIPIPRAZOLE – Special Authority see SA0920 below – Safety medicine; prescriber may determine dispensing	,		
Tab 10 mg	123.54	30	Abilify
Tab 15 mg	175.28	30	Abilify
Tab 20 mg	213.42	30	Abilify
Tab 30 mg	260.07	30	Abilify

⇒SA0920 Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid for 2 years for applications meeting the following criteria: 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.

Renewal from any relevant practitioner. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from treatment.

CHLORPROMAZINE HYDROCHLORIDE - Safety medicine: prescriber may determine dispensing frequency

✓ Largactil	100	12.36	Tab 10 mg - Up to 30 tab available on a PSO
✓ Largactil	100	13.02	Tab 25 mg - Up to 30 tab available on a PSO
✓ Largactil	100	30.61	Tab 100 mg - Up to 30 tab available on a PSO
✓ Largactil	10	D25.66	Inj 25 mg per ml, 2 ml - Up to 5 inj available on a PSO

NERVOUS SYSTEM

	Subsidy (Manufacturer's Price)		Fully Subsidised	Brand or Generic
	\$	Per		Manufacturer
CLOZAPINE – Hospital pharmacy [HP4]				
Safety medicine; prescriber may determine dispensing frequ	encv			
Tab 25 mg	,	50	v 0	lozaril
·	26.74	100	V 0	lozaril
	6.69	50	~ (lopine
	13.37	100	~ (lopine
Tab 50 mg	8.67	50	~ (lopine
•	17.33	100	V 0	lopine
Tab 100 mg	34.65	50	V 0	lozaril
	69.30	100	V 0	lozaril
	17.33	50	V 0	lopine
	34.65	100	~ (lopine
Tab 200 mg	34.65	50	~ (lopine
	69.30	100	~ (lopine
Suspension 50 mg per ml	17.33	100 m	/ / C	lopine
HALOPERIDOL - Safety medicine; prescriber may determine di	spensing frequency			
Tab 500 mcg – Up to 30 tab available on a PSO		100	√ S	erenace
Tab 1.5 mg – Up to 30 tab available on a PSO		100	_	erenace
Tab 5 mg - Up to 30 tab available on a PSO		100		erenace
Oral lig 2 mg per ml – Up to 200 ml available on a PSO		100 m		erenace
Inj 5 mg per ml, 1 ml - Up to 5 inj available on a PSO		10	_	erenace
LEVOMEPROMAZINE MALEATE – Safety medicine; prescriber		ncina	froguenov	
Tab 25 mg		100		lozinan
Tab 100 mg		100		lozinan
Inj 25 mg per ml, 1 ml		100		lozinan
			• 1	Ozman
LITHIUM CARBONATE – Safety medicine; prescriber may deter	, , ,	,	٠.	
Tab 250 mg		500	_	ithicarb FC
Tab 400 mg		100	_	ithicarb FC
Tab long-acting 400 mg		100		riadel
Cap 250 mg	9.42	100	V L	ouglas

	Subsidy (Manufacturer's Price) \$	Per	Fully Brand or Generic Manufacturer
LANZAPINE - Safety medicine; prescriber may determine of	dispensing frequency		
Tab 2.5 mg	2.00	28	Dr Reddy's
			Olanzapine
			Olanzine
	(51.07)		Zyprexa
Tab 5 mg	3.85	28	✓ Dr Reddy's
			Olanzapine
	(12.2.2.)		✓ Olanzine
Table and Paragraph In East	(101.21)	00	Zyprexa
Tab orodispersible 5 mg	6.36	28	✓ Dr Reddy's
			Olanzapine
Toh 10 mg	6.05	28	✓ Olanzine-D
Tab 10 mg	0.33	20	✓ Dr Reddy's
			Olanzapine ✓ Olanzine
	(204.40)		
Tab orodispersible 10 mg	(204.49)	28	Zyprexa ✓ Dr Reddy's
Tab Grouispersible to mg	0.70	20	Olanzapine
			✓ Olanzine-D
Wafer 5 mg	6 36	28	V Clarizine-D
valor o mg	(102.19)	20	Zyprexa Zydis
Wafer 10 mg	' '	28	Zyproxu Zydio
77aisi 10 iiig	(204.37)		Zyprexa Zydis
ERICYAZINE - Safety medicine; prescriber may determine	,), · · · ·) · ·
Tab 2.5 mg	, , ,	100	✓ Neulactil
Tab 10 mg		100	✓ Neulactil
· ·		100	• Neulactii
UETIAPINE – Safety medicine; prescriber may determine d		00	. / Du Doddulo
Tab 25 mg	7.00	60	✓ Dr Reddy's
			Quetiapine
	10.50	00	Seroquel
Tab 100 mg	10.50	90 60	✓ Quetapel ✓ Seroquel
Tab 100 Hig	21.00	90	✓ Dr Reddy's
	21.00	30	Quetiapine
			✓ Quetapel
Tab 200 mg	24.00	60	✓ Dr Reddy's
Tab 200 Hig	24.00	00	Quetiapine
			✓ Seroquel
	36.00	90	✓ Quetapel
Tab 300 mg		60	✓ Dr Reddy's
100 000 mg		50	Quetiapine
			✓ Seroquel

	Subsidy		Fully	Brand or	Ī
	(Manufacturer's Price)		Subsidised	Generic	
	` \$	Per	~	Manufacturer	
RISPERIDONE – Safety medicine; prescriber may determine disp	pensing frequency				-
Tab orodispersible 0.5 mg - Special Authority see SA0927	oneng noquency				
below – Retail pharmacy	21 //2	28	√ Di	sperdal Quicklet	
Tab 0.5 mg		60		po-Risperidone	
lab 0.5 mg		00		r Reddy's	
				Risperidone	
			✓ Ri	•	
	4 47	20	V RI	uai	
	1.17	20	Б.	an and al	
Till 4 mm	(2.86)	00		sperdal	
Tab 1 mg	6.00	60		po-Risperidone	
				Reddy's	
				Risperidone	
			✓ Ri		
	(16.92)		Ri	sperdal	
Tab orodispersible 1 mg - Special Authority see SA0927 be-					
low – Retail pharmacy	42.84	28	🗸 Ri	sperdal Quicklet	
Tab 2 mg	11.00	60	✓ A _I	po-Risperidone	
			🗸 Di	r Reddy's	
				Risperidone	
			✓ Ri	dal	
	(33.84)		Ri	sperdal	
Tab orodispersible 2 mg - Special Authority see SA0927 be-	,			•	
low – Retail pharmacy	85.71	28	✓ Ri	sperdal Quicklet	
Tab 3 mg		60		po-Risperidone	
· · · · · · · · · · · · · · · ·				r Reddy's	
				Risperidone	
			✓ Ri	•	
	(50.78)			sperdal	
Tab 4 mg	` '	60		po-Risperidone	
iab + mg	20.00	00		r Reddy's	
				Risperidone	
			✓ Ri	•	
	(67.60)				
Oral lig 1 mg nor ml	(67.68)	30 ml		sperdal	
Oral liq 1 mg per ml	10.35	וווו טכ		po-Risperidone	
	(OE OE)			speron	
	(25.26)		KI	sperdal	

▶SA0927 Special Authority for Subsidy

Initial application — (Acute situations) from any relevant practitioner. Approvals valid for 6 weeks for applications meeting the following criteria:

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.

Initial application — (Chronic situations) from any relevant practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

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

Subsidy		Fully	Brand or	
(Manufacturer's Price)	5	Subsidised	Generic	
\$	Per	~	Manufacturer	

continued...

Renewal from any relevant practitioner. Approvals valid for 1 year for applications meeting the following criteria:

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

Note: Risperdal Quicklets cost significantly more than risperidone tablets and should only be used where necessary.

TRIFLUOPERAZINE HYDROCHLORIDE - Safety medicine: prescriber may determine dispensing frequency

Tab 1 mg9.83	100	Stelazine
Tab 2 mg14.64	100	Stelazine
Tab 5 mg16.66	100	Stelazine

ZIPRASIDONE - Subsidy by endorsement

- a) Safety medicine; prescriber may determine dispensing frequency
- b) Ziprasidone is subsidised for patients suffering from schizophrenia or related psychoses after a trial of an effective dose of risperidone or quetiapine that has been discontinued, or is in the process of being discontinued, because of unacceptable side effects or inadequate response, and the prescription is endorsed accordingly.

Cap 20 mg	87.88	60	✓ Zeldox
Cap 40 mg		60	✓ Zeldox
Cap 60 mg		60	✓ Zeldox
Cap 80 mg		60	✓ Zeldox

Depot Injections

FLUPENTHIXOL DECANOATE - Safety medicine; prescriber may determine dispensing frequency

nj 20 mg per mi, 1 mi - Up to 5 inj available on a PSO	13.14	5	Fluanxol
nj 20 mg per ml, 2 ml - Up to 5 inj available on a PSO	20.90	5	Fluanxol
nj 100 mg per ml, 1 ml – Up to 5 inj available on a PSO	40.87	5	Fluanxol

FLUPHENAZINE DECANOATE - Safety medicine; prescriber may determine dispensing frequency

Inj 12.5 mg per 0.5 ml, 0.5 ml - Up to 5 inj available on a PSO17.60	5	✓ Modecate
Inj 25 mg per ml, 1 ml - Up to 5 inj available on a PSO27.90	5	✓ Modecate
Inj 100 mg per ml, 1 ml $$ – Up to 5 inj available on a PSO154.50	5	✓ Modecate

HALOPERIDOL DECANOATE - Safety medicine; prescriber may determine dispensing frequency

Inj 50 mg per ml, 1 ml - Up to	5 inj available on a PSO	28.39	5	✓ Haldol
Inj 100 mg per ml, 1 ml – Up t	to 5 inj available on a PSO	55.90	5	Haldol Concentrate

OLANZAPINE - Special Authority see SA1146 below - Retail pharmacy

Safety medicine; prescriber may determine dispensing frequency

Inj 210 mg	280.00	1	Zyprexa Relprevv
Inj 300 mg	460.00	1	Zyprexa Relprevv
Inj 405 mg	560.00	1	Zyprexa Relprevv

⇒SA1146 Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid for 6 months for applications meeting the following criteria: All of the following:

- 1 The patient has schizophrenia; and
- 2 The patient has tried but failed to comply with treatment using oral atypical antipsychotic agents; and
- 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.

Subsidy	Fully	Brand or
(Manufacturer's Price)	Subsidised	Generic
\$	Per 🗸	Manufacturer

✔ Piportil

✓ Risperdal Consta

continued...

Renewal from any relevant practitioner. Approvals valid for 12 months for applications meeting the following criteria:

Either:

- 1 Both:
 - 1.1 The patient has had less than 12 months' treatment with olanzapine depot injection; and
 - 1.2 There is no clinical reason to discontinue treatment; or

Inj 50 mg per 2 ml280.00

2 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 olanzapine depot injection.

Note: The patient should be monitored for post-injection syndrome for at least two hours after each injection.

PIPOTHIAZINE PALMITATE -	 Safety medicine: r 	prescriber may	determine di	spensing frequency
I II O I I II A LINE I A LINI I A L				

Inj 50 mg per ml, 2 ml – Up to 5 inj available on a PSO	353.32	10	✔ Piportil
RISPERIDONE - Special Authority see SA0926 below - Retail ph	narmacy		
Safety medicine; prescriber may determine dispensing frequent	ncy		
Inj 25 mg per 2 ml	175.00	1	Risperdal Consta
Inj 37.5 mg per 2 ml	230.00	1	Risperdal Consta

⇒SA0926 Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid for 6 months for applications meeting the following criteria: All of the following:

- 1 The patient has schizophrenia or other psychotic disorder; and
- 2 Has tried but failed to comply with treatment using oral atypical antipsychotic agents; and
- 3 Has been admitted to hospital or treated in respite care, or intensive outpatient or home-based treatment for 30 days or more in last 12 months.

Renewal from any relevant practitioner. Approvals valid for 12 months for applications meeting the following criteria: Either:

- 1 Both:
 - 1.1 The patient has had less than 12 months treatment with risperidone depot injection; and
 - 1.2 There is no clinical reason to discontinue treatment; or
- 2 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 risperidone depot injection.

Note: Risperidone depot injection should ideally be used as monotherapy (i.e. without concurrent use of any other antipsychotic medication). In some cases, it may be clinically appropriate to attempt to treat a patient with typical antipsychotic agents in depot injectable form before trialing risperidone depot injection.

ZUCLOPENTHIXOL DECANOATE - Safety medicine; prescriber may determine dispensing frequency

Inj 200 mg per ml, 1 ml − Up to 5 inj available on a PSO19.80 5 **Clopixol**

Anxiolytics

ALPRAZOLAM - Safety medicine; prescriber may determine dis	spensing frequency	
Tab 250 mcg		✓ Arrow-Alprazolam✓ Xanax
‡ Safety cap for extemporaneously compounded oral liqu	id preparations.	
Tab 500 mcg	3.25 50	✓ Xanax
·	4.10	Arrow-Alprazolam
‡ Safety cap for extemporaneously compounded oral liqu	id preparations.	·
Tab 1 mg	5.00 50	✓ Arrow-Alprazolam
ŭ		✓ Xanax
‡ Safety cap for extemporaneously compounded oral liqu	id preparations.	

	Subsidy (Manufacturer's Price) \$	Per	Full Subsidise	d Generic
BUSPIRONE HYDROCHLORIDE				
Tab 5 mg	28.00	100	~	Pacific Buspirone
Tab 10 mg		100	~	Pacific Buspirone
CLONAZEPAM - Safety medicine; prescriber may determine disp	ensing frequency			
Tab 500 mcg	6.68	100	~	Paxam
Tab 2 mg	12.75	100	~	Paxam
DIAZEPAM – Safety medicine; prescriber may determine dispens Tab 2 mg		500		Arrow-Diazepam
Tab 5 mg		500	•	Arrow-Diazepam
‡ Safety cap for extemporaneously compounded oral liquid LORAZEPAM – Safety medicine; prescriber may determine dispe	ensing frequency			
Tab 1 mg‡ Safety cap for extemporaneously compounded oral liquid		250	•	Ativan
Tab 2.5 mg‡ Safety cap for extemporaneously compounded oral liquid		100	~	Ativan
OXAZEPAM - Safety medicine; prescriber may determine dispension	sing frequency			
Tab 10 mg	5.89	100	~	Ox-Pam
‡ Safety cap for extemporaneously compounded oral liquid	preparations.			
Tab 15 mg		100	~	Ox-Pam
‡ Safety cap for extemporaneously compounded oral liquid	l preparations.			

Multiple Sclerosis Treatments

⇒SA1062 Special Authority for Subsidy

Special Authority approved by the Multiple Sclerosis Treatment Committee

Notes: Budget managed by appointed clinicians on the Multiple Sclerosis Treatment Assessments Committee (MSTAC).

Applications will be considered by MSTAC at its regular meetings and approved subject to eligibility according to the Entry and Stopping criteria (below).

Application details may be obtained from PHARMAC's website http://www.pharmac.govt.nz or:

The coordinator

Multiple Sclerosis Treatment Assessment Committee

multiple ocietosis freatment Assessment committee

PHARMAC PO Box 10 254

Phone: 04 460 4990 Facsimile: 04 916 7571

Email: mstaccoordinator@pharmac.govt.nz

Wellington

Completed application forms must be sent to the coordinator for MSTAC and will be considered by MSTAC at the next practicable opportunity.

Notification of MSTAC's decision will be sent to the patient, the applying clinician and the patient's GP (if specified).

These agents will NOT be subsidised if dispensed from a community or hospital pharmacy. Regular supplies will be distributed to all approved patients or their clinicians by courier.

Prescribers must send quarterly prescriptions for approved patients to the MSTAC coordinator.

Only prescriptions for 6 million iu of interferon beta-1-alpha per week, or 8 million iu of interferon beta-1-beta every other day, or 20 mg glatiramer acetate daily will be subsidised.

Appeals against MSTAC's decision and/or the processing of any application may be lodged with the MSTAC coordinator. Concerns that cannot be or have not been adequately addressed by MSTAC will be forwarded to a separate Appeal Committee if necessary. Switching between treatments is permitted within the 12 month approval period without reapproval by MSTAC. The MSTAC coordinator should be notified of the change and a new prescription provided.

Entry Criteria

continued...

139

Subsidy (Manufacturer's Price) \$

Fully Subsidised

Per

Brand or Generic Manufacturer

continued...

- 1) Diagnosis of multiple sclerosis (MS) must be confirmed by a neurologist. Diagnosis should as a rule include MRI confirmation. For patients diagnosed before MRI was widely utilised in New Zealand, confirmation of diagnosis via clinical assessment and laboratory/ancillary data must be provided; and
- 2) patients must have active relapsing MS (confirmed by MR scan where necessary) with or without underlying progression;
- 3) patients must have either:
 - a) EDSS score 2.5 5.5 with 2+ relapses:
 - experienced at least 2 significant relapses of MS in the previous 12 months, and
 - an EDSS score of between 2.5 and 5.5 inclusive: or
 - b) EDSS score 2.0 with 3+ relapses:
 - experienced at least 3 significant relapses of MS in the previous 12 months, and
 - an EDSS score of 2.0: and
- Each relapse must:
 - a) be confirmed by a neurologist or general physician (the patient may not necessarily have been seen during the relapse but the neurologist/physician must be satisfied that the clinical features were characteristic and met the specified criteria):
 - b) be associated with characteristic new symptom(s)/sign(s) or substantial worsening of previously experienced symptom(s)/sign(s):
 - c) last at least one week;
 - d) follow a period of stability of at least one month:
 - e) be severe enough to change either the EDSS or at least one of the Kurtzke functional systems scores by at least 1
 - f) be distinguishable from the effects of general fatigue; and
 - g) not be associated with a fever (T>37.5°C); and
- 5) applications must be made at least four weeks after the date of the onset of the last known relapse; and
- 6) patients must have no previous history of lack of response to beta-interferon or glatiramer acetate (see criteria for stopping).
- 7) applications must be submitted to the Multiple Sclerosis Treatment Assessment Committee (MSTAC) by the patient's neurologist or a general physician; and
- 8) patients must agree (via informed consent) to co-operate if as a result of their meeting the stopping criteria, funding is withdrawn. Patients must agree to the collection of clinical data relating to their MS and use of those data by PHARMAC; and
- 9) patients must agree to allow clinical data to be collected and reviewed by MSTAC annually for each year in which they receive funding for beta-interferon or glatiramer acetate.

Stopping Criteria

- 1) Confirmed progression of disability that is sustained for six months during a minimum of one year of treatment. Progression of disability is defined as any of:
 - a) an increase of 2 EDSS points where starting EDSS was 2.0; or
 - b) an increase of 1.5 EDSS points where starting EDSS was 2.5 or 3.0; or
 - c) an increase of 1 EDSS point where starting EDSS 3.5 or greater; or
 - d) an increase in EDSS score to 6.0 or more; or
- 2) stable or increasing relapse rate over 12 months of treatment (compared with the relapse rate on starting treatment)(see
- 3) pregnancy and/or lactation; or
- 4) within the 12 month approval year, intolerance to interferon beta-1-alpha, and/or interferon beta-1-beta and/or glatiramer
- 5) non-compliance with treatment, including refusal to undergo annual assessment or refusal to allow the results of the assessment to be submitted to MSTAC: or

Subsidy		Fully	Brand or	
(Manufacturer's Price)		Subsidised	Generic	
\$	Per	~	Manufacturer	

continued...

6) patients may, subject to conclusions drawn from published evidence available at the time, be excluded if they develop a high titre of neutralising anti-bodies to beta-interferon or glatiramer acetate.

Note: Patients who have a stable or increasing relapse rate over 12 months of treatment (compared with the relapse rate on starting treatment) and who do not meet any of the other Stopping Criteria at annual review may switch to a different class of funded treatment (i.e. patients may switch from either of the beta-interferons linterferon beta-1-beta or interferon beta-1-alphal to glatiramer acetate or vice versa). Patients may switch classes of treatment for this reason only once, after which they will be required to stop funded treatment if they meet any of the Stopping Criteria at annual review (including the criterion relating to stable or increasing relapse rate over 12 months of treatment).

GLATIRAMER ACETATE – Special Authority see SA1062 on page 139		
Inj 20 mg prefilled syringe1,089.25	28	Copaxone
INTERFERON BETA-1-ALPHA - Special Authority see SA1062 on page 139		
Inj 6 million iu prefilled syringe	4	Avonex
Injection 6 million iu per 0.5 ml pen injector1,320.87	4	Avonex Pen
Inj 6 million iu per vial1,320.87	4	✓ Avonex
INTERFERON BETA-1-BETA - Special Authority see SA1062 on page 139		
Inj 8 million iu per 1 ml	15	Betaferon

Sedatives and Hypnotics

LORMETAZEPAM – Safety medicine; prescriber may determine dis	spensing freque	ency	
Tab 1 mg	3.11	30	
·	(23.50)		Noctamid
‡ Safety cap for extemporaneously compounded oral liquid p	oreparations.		
MIDAZOLAM - Safety medicine; prescriber may determine dispens	sing frequency		
Inj 1 mg per ml, 5 ml	10.00	10	✓ Pfizer
	10.75		Hypnovel
Inj 5 mg per ml, 3 ml	11.90	5	Hypnovel
			✔ Pfizer
NITRAZEPAM - Safety medicine; prescriber may determine dispen	sing frequency		
Tab 5 mg	4.98	100	✓ Nitrados
‡ Safety cap for extemporaneously compounded oral liquid p	oreparations.		
PHENOBARBITONE SODIUM - Special Authority see SA1386 bel	ow – Retail pha	armacy	
Inj 200 mg per ml, 1 ml ampoule	46.20	10	✓ Martindale \$29

a di alta a companie a companie a di agrandica di agrandi

⇒SA1386 Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

Both:

- 1 For the treatment of terminal agitation that is unresponsive to other agents: and
- 2 The applicant is part of a multidisciplinary team working in palliative care.

TEMAZEPAM - Safety medicine; prescriber may determine dispensing	frequency		
Tab 10 mg	1.27	25	✓ Normison
‡ Safety cap for extemporaneously compounded oral liquid prep	arations.		

NERVOUS SYSTEM

	Subsidy (Manufacturer's Price)	Per	Fully Subsidised	Brand or Generic Manufacturer
TRIAZOLAM – Safety medicine; prescriber may determine disper	sing frequency			
Tab 125 mcg	5.10	100		
	(7.25)		H	Hypam
‡ Safety cap for extemporaneously compounded oral liquid	preparations.			
Tab 250 mcg	4.10	100		
	(8.70)		H	l ypam
‡ Safety cap for extemporaneously compounded oral liquid	preparations.			
ZOPICLONE				
Tab 7.5 mg	1.90	30	V	Apo-Zopiclone
Ť	11.90	500		Apo-Zopiclone

Stimulants/ADHD Treatments

Stimulants/ADHD treatments

ATOMOXETINE - Special Authority see SA0951 below -	Retail pharmacy		
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

⇒SA0951 Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid for 6 months for applications meeting the following criteria: All of the following:

- 1 Patient has ADHD (Attention Deficit and Hyperactivity Disorder) diagnosed according to DSM-IV or ICD 10 criteria; and
- 2 Once-daily dosing; and
- 3 Any of the following:
 - 3.1 Treatment with a subsidised formulation of a stimulant has resulted in the development or worsening of serious adverse reactions or where the combination of subsidised stimulant treatment with another agent would pose an unacceptable medical risk: or
 - 3.2 Treatment with a subsidised formulation of a stimulant has resulted in worsening of co-morbid substance abuse or there is a significant risk of diversion with subsidised stimulant therapy; or
 - 3.3 An effective dose of a subsidised formulation of a stimulant has been trialled and has been discontinued because of inadequate clinical response; 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.

Renewal from any relevant practitioner. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from treatment.

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

DEXAMPHETAMINE SULPHATE - Special Authority see SA1149 on the next page - Retail pharmacy

- a) Only on a controlled drug form
- b) Safety medicine; prescriber may determine dispensing frequency

Tab 5 mg16	6.50 100	PSM
------------	----------	-----

NERVOUS SYSTEM

Subs (Manufactur		,	
\$	Per •	 Manufacturer 	

⇒SA1149 Special Authority for Subsidy

Initial application — (ADHD in patients 5 or over) only from a paediatrician, psychiatrist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 24 months for applications meeting the following criteria:

All of the following:

- 1 ADHD (Attention Deficit and Hyperactivity Disorder) patients aged 5 years or over; and
- 2 Diagnosed according to DSM-IV or ICD 10 criteria; and
- 3 Either:
 - 3.1 Applicant is a paediatrician or psychiatrist; or
 - 3.2 Applicant is a medical practitioner and confirms that a relevant specialist has been consulted within the last 2 years and has recommended treatment for the patient.

Initial application — (ADHD in patients under 5) only from a paediatrician or psychiatrist. Approvals valid for 12 months for applications meeting the following criteria:

Both:

- 1 ADHD (Attention Deficit and Hyperactivity Disorder) patients under 5 years of age; and
- 2 Diagnosed according to DSM-IV or ICD 10 criteria.

Initial application — (Narcolepsy) only from a neurologist or respiratory specialist. Approvals valid for 24 months where the patient suffers from narcolepsy.

Renewal — (ADHD in patients 5 or over) only from a paediatrician, psychiatrist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 24 months for applications meeting the following criteria: Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 Fither:
 - 2.1 Applicant is a paediatrician or psychiatrist; or
 - 2.2 Applicant is a medical practitioner and confirms that a relevant specialist has been consulted within the last 2 years and has recommended treatment for the patient.

Renewal — (ADHD in patients under 5) only from a paediatrician or psychiatrist. Approvals valid for 12 months where the treatment remains appropriate and the patient is benefiting from treatment.

Renewal — (Narcolepsy) only from a neurologist or respiratory specialist. Approvals valid for 24 months where the treatment remains appropriate and the patient is benefiting from treatment.

METHYLPHENIDATE HYDROCHLORIDE - Special Authority see SA1150 below - Retail pharmacy

- a) Only on a controlled drug form
- b) Safety medicine: prescriber may determine dispensing frequency

Tab immediate-release 5 mg	3.20	30 30	✓ Rubifen✓ Ritalin✓ Rubifen
Tab immediate-release 20 mg	7.85	30	✓ Rubifen
Tab sustained-release 20 mg	10.95	30	Rubifen SR
•	50.00	100	Ritalin SR

⇒SA1150 Special Authority for Subsidy

Initial application — (ADHD in patients 5 or over) only from a paediatrician, psychiatrist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 24 months for applications meeting the following criteria: All of the following:

- 1 ADHD (Attention Deficit and Hyperactivity Disorder) patients aged 5 years or over; and
- 2 Diagnosed according to DSM-IV or ICD 10 criteria; and
- 3 Either:
 - 3.1 Applicant is a paediatrician or psychiatrist; or
 - 3.2 Applicant is a medical practitioner and confirms that a relevant specialist has been consulted within the last 2 years and has recommended treatment for the patient.

Subsidy (Manufacturer's Price) Fully Subsidised

Per

Brand or Generic Manufacturer

continued...

Initial application — (ADHD in patients under 5) only from a paediatrician or psychiatrist. Approvals valid for 12 months for applications meeting the following criteria:

Both:

- 1 ADHD (Attention Deficit and Hyperactivity Disorder) patients under 5 years of age; and
- 2 Diagnosed according to DSM-IV or ICD 10 criteria.

Initial application — (Narcolepsy) only from a neurologist or respiratory specialist. Approvals valid for 24 months where the patient suffers from narcolepsy.

Renewal — (ADHD in patients 5 or over) only from a paediatrician, psychiatrist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 24 months for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 Fither:
 - 2.1 Applicant is a paediatrician or psychiatrist; or
 - 2.2 Applicant is a medical practitioner and confirms that a relevant specialist has been consulted within the last 2 years and has recommended treatment for the patient.

Renewal — (ADHD in patients under 5) only from a paediatrician or psychiatrist. Approvals valid for 12 months where the treatment remains appropriate and the patient is benefiting from treatment.

Renewal — (Narcolepsy) only from a neurologist or respiratory specialist. Approvals valid for 24 months where the treatment remains appropriate and the patient is benefiting from treatment.

METHYLPHENIDATE HYDROCHLORIDE EXTENDED-RELEASE - Special Authority see SA1151 below - Retail pharmacy

- a) Only on a controlled drug form
- b) Safety medicine; prescriber may determine dispensing frequency

Tab extended-release 18 mg	58.96	30	Concerta
Tab extended-release 27 mg	65.44	30	Concerta
Tab extended-release 36 mg	71.93	30	Concerta
Tab extended-release 54 mg	86.24	30	Concerta
Cap modified-release 10 mg	19.50	30	Ritalin LA
Cap modified-release 20 mg	25.50	30	Ritalin LA
Cap modified-release 30 mg	31.90	30	Ritalin LA
Cap modified-release 40 mg	38.25	30	Ritalin LA

■ SA1151 Special Authority for Subsidy

Initial application only from a paediatrician, psychiatrist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 24 months for applications meeting the following criteria:

All of the following:

- 1 ADHD (Attention Deficit and Hyperactivity Disorder); and
- 2 Diagnosed according to DSM-IV or ICD 10 criteria; and
- 3 Either:
 - 3.1 Applicant is a paediatrician or psychiatrist; or
 - 3.2 Applicant is a medical practitioner and confirms that a relevant specialist has been consulted within the last 2 years and has recommended treatment for the patient; and
- 4 Either:
 - 4.1 Patient is taking a currently subsidised formulation of methylphenidate hydrochloride (immediate-release or sustained-release) which has not been effective due to significant administration and/or compliance difficulties; or
 - 4.2 There is significant concern regarding the risk of diversion or abuse of immediate-release methylphenidate hydrochloride.

Renewal only from a paediatrician, psychiatrist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 24 months for applications meeting the following criteria:

Both:

NERVOUS SYSTEM

Subsidy	Fully	Brand or
(Manufacturer's Price)	Subsidised	Generic
\$	Per 🗸	Manufacturer

continued...

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- - 2.1 Applicant is a paediatrician or psychiatrist; or
 - 2.2 Applicant is a medical practitioner and confirms that a relevant specialist has been consulted within the last 2 years and has recommended treatment for the patient.

MODAFINIL - Special Authority see SA1126 below - Retail pharmacy

Tab 100 mg72.50 ✓ Modaviqil

⇒SA1126 Special Authority for Subsidy

Initial application only from a neurologist or respiratory specialist. Approvals valid for 24 months for applications meeting the following criteria:

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 subsidised formulation of methylphenidate or dexamphetamine has been trialled and discontinued because of intolerable side effects: or
 - 3.2 Methylphenidate and dexamphetamine are contraindicated.

Renewal only from a neurologist or respiratory specialist. Approvals valid for 24 months where the treatment remains appropriate and the patient is benefiting from treatment.

Treatments for Dementia

*	Tab 5 mg7.71	90	✓ Donepezil-Rex
*	Tab 10 mg14.06	90	✓ Donepezil-Rex

Treatments for Substance Dependence

BUPRENORPHRINE WITH NALOXONE - Special Authority see SA1203 below - Retail pharmacy

- a) No patient co-payment payable
- b) Safety medicine; prescriber may determine dispensing frequency

Tab sublingual 2 mg with naloxone 0.5 mg	57.40	28	Suboxone
Tab sublingual 8 mg with naloxone 2 mg	166.00	28	Suboxone

⇒SA1203 Special Authority for Subsidy

Initial application — (Detoxification) from any medical practitioner. Approvals valid for 1 month for applications meeting the following criteria:

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 Applicant works in an opioid treatment service approved by the Ministry of Health...

Initial application — (Maintenance treatment) from any medical practitioner. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

- 1 Patient is opioid dependent; and
- 2 Patient will not be receiving methadone: and

NERVOUS SYSTEM

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic Per Manufacturer

continued...

- 3 Patient is currently enrolled in an opioid substitution treatment program in a service approved by the Ministry of Health; and
- 4 Applicant works in an opioid treatment service approved by the Ministry of Health.

Renewal — (Detoxification) from any medical practitioner. Approvals valid for 1 month for applications meeting the following criteria:

All of the following:

- 1 Patient is opioid dependent; and
- 2 Patient has previously trialled but failed detoxification with buprenorphine with naloxone with relapse back to opioid use and another attempt is planned; and
- 3 Patient is currently engaged with an opioid treatment service approved by the Ministry of Health; and
- 4 Applicant works in an opioid treatment service approved by the Ministry of Health.

Renewal — (Maintenance treatment) from any medical practitioner. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

- 1 Patient is or has been receiving maintenance therapy with buprenorphine with naloxone (and is not receiving methadone);
- 2 Patient is currently enrolled in an opioid substitution program in a service approved by the Ministry of Health; and
- 3 Applicant works in an opioid treatment service approved by the Ministry of Health or is a medical practitioner authorised by the service to manage treatment in this patient.

Renewal — (Maintenance treatment where the patient has previously had an initial application for detoxification) from any medical practitioner. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

- 1 Patient received but failed detoxification with buprenorphine with naloxone; and
- 2 Maintenance therapy with buprenorphine with naloxone is planned (and patient will not be receiving methadone); and
- 3 Patient is currently enrolled in an opioid substitution program in a service approved by the Ministry of Health; and
- 4 Applicant works in an opioid treatment service approved by the Ministry of Health.

BUPROPION HYDROCHI ORIDE

Tab modified-release 150 mg	4.97	30	✓ Zyban
DISULFIRAM			
Tab 200 mg	24.30	100	Antabuse
NALTREXONE HYDROCHLORIDE - Special Authority see SA13	397 below – Retai	il pharmacy	
Tab 50 mg	76.00	30	✓ Naltraccord

■ SA1397 Special Authority for Subsidy

Initial application from any medical practitioner. Approvals valid for 6 months for applications meeting the following criteria: Both:

- 1 Patient is currently enrolled in a recognised comprehensive treatment programme for alcohol dependence; and
- 2 Applicant works in or with a community Alcohol and Drug Service contracted to one of the District Health Boards or accredited against the New Zealand Alcohol and Other Drug Sector Standard or the National Mental Health Sector Standard.

Renewal from any medical practitioner. Approvals valid for 6 months for applications meeting the following criteria: Both:

- 1 Compliance with the medication (prescriber determined); and
- 2 Any of the following:
 - 2.1 Patient is still unstable and requires further treatment; or
 - 2.2 Patient achieved significant improvement but requires further treatment; or
 - 2.3 Patient is well controlled but requires maintenance therapy.

Subsidy		Fully	Brand or	
(Manufacturer's Price)	Sub	sidised	Generic	
\$	Per	~	Manufacturer	

NICOTINE

Nicotine will not be funded under the Dispensing Frequency Rule in amounts less than 4 weeks of treatment.

Tribotine will not be funded under the Dispensing Frequency flat	c iii aiiioaiito i	COO tilali + W	sono oi irodiirioni.
Patch 7 mg - Up to 28 patch available on a PSO	18.13	28	✓ <u>Habitrol</u>
Patch 14 mg - Up to 28 patch available on a PSO	18.81	28	✓ <u>Habitrol</u>
Patch 21 mg - Up to 28 patch available on a PSO	19.14	28	✓ <u>Habitrol</u>
Lozenge 1 mg - Up to 216 loz available on a PSO	19.94	216	✓ <u>Habitrol</u>
Lozenge 2 mg - Up to 216 loz available on a PSO	24.27	216	✓ <u>Habitrol</u>
Gum 2 mg (Classic) - Up to 384 piece available on a PSO	36.47	384	✓ <u>Habitrol</u>
Gum 2 mg (Fruit) - Up to 384 piece available on a PSO	36.47	384	✓ <u>Habitrol</u>
Gum 2 mg (Mint) - Up to 384 piece available on a PSO	36.47	384	✓ <u>Habitrol</u>
Gum 4 mg (Classic) - Up to 384 piece available on a PSO	42.04	384	✓ <u>Habitrol</u>
Gum 4 mg (Fruit) - Up to 384 piece available on a PSO	42.04	384	✓ <u>Habitrol</u>
Gum 4 mg (Mint) - Up to 384 piece available on a PSO	42.04	384	✓ <u>Habitrol</u>

VARENICLINE TARTRATE - Special Authority see SA1161 below - Retail pharmacy

- a) Varenicline will not be funded under the Dispensing Frequency Rule in amounts less than 2 weeks of treatment.
- b) A maximum of 3 months' varenicline will be subsidised on each Special Authority approval.

Champix	28	Tab 1 mg67.74
✓ Champix	56	135.48
✓ Champix	25 OP	Tab $0.5 \text{ mg} \times 11 \text{ and } 1 \text{ mg} \times 14 \dots 60.48$

⇒SA1161 | Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid for 5 months for applications meeting the following criteria: 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 guit smoking after at least two separate trials of nicotine replacement therapy, at least one of which included the patient receiving comprehensive advice on the optimal use of nicotine replacement therapy: or
 - 3.2 The patient has tried but failed to quit smoking using bupropion or nortriptyline; and
- 4 The patient has not used funded varenicline in the last 12 months; and
- 5 Varenicline is not to be used in combination with other pharmacological smoking cessation treatments and the patient has agreed to this: and
- 6 The patient is not pregnant; and
- 7 The patient will not be prescribed more than 3 months' funded varenicline (see note).

Renewal from any relevant practitioner. Approvals valid for 5 months for applications meeting the following criteria:

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 The patient has not used funded varenicline in the last 12 months; and
- 4 Varenicline is not to be used in combination with other pharmacological smoking cessation treatments and the patient has agreed to this: and
- 5 The patient is not pregnant; and
- 6 The patient will not be prescribed more than 3 months' funded varenicline (see note).

The patient must not have had an approval in the past 12 months.

Note: a maximum of 3 months' varenicline will be subsidised on each Special Authority approval.

Subsidy (Manufacturer's Price) \$ Fully Subsidised Per

Brand or Generic Manufacturer

Chemotherapeutic Agents

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

BUSULPHAN – PCT – Retail pharmacy-Specialist	50.50	100	A Mulayan
Tab 2 mg	59.50	100	✓ Myleran
CARBOPLATIN – PCT only – Specialist Inj 10 mg per ml, 5 ml	20.00	1	✓ Carboplatin Ebewe
Inj 10 mg per ml, 15 ml		1	✓ Carbopiatin Ebewe
ing to mg por mi, 13 mi	22.50	•	✓ Carboplatin Ebewe
Inj 10 mg per ml, 45 ml		1	✓ Carbaccord
", 10 mg por m, 10 m	50.00	•	✓ Carboplatin Ebewe
			✓ DBL Carboplatin
Inj 10 mg per ml, 100 ml	105.00	1	✓ Carboplatin Ebewe
Inj 1 mg for ECP		1 mg	✓ Baxter
CARMUSTINE - PCT only - Specialist		Ü	
Inj 100 mg	204 13	1	✓ BiCNU
Inj 100 mg for ECP		100 mg OP	✓ Baxter
, ,		100 mg 01	• Buxton
CHLORAMBUCIL – PCT – Retail pharmacy-Specialist Tab 2 mg	22.25	25	✓ Leukeran FC
•	22.30	25	Leukeran FC
CISPLATIN - PCT only - Specialist			
Inj 1 mg per ml, 50 ml	15.00	1	✓ Cisplatin Ebewe
1.4	04.00		DBL Cisplatin
Inj 1 mg per ml, 100 ml	21.00	1	✓ Cisplatin Ebewe
Ini 4 may few FOD	0.07	4	✓ DBL Cisplatin
Inj 1 mg for ECP	0.27	1 mg	✓ Baxter
CYCLOPHOSPHAMIDE			
Tab 50 mg - PCT - Retail pharmacy-Specialist	25.71	50	Cycloblastin
	158.00	100	✓ Procytox S29
Inj 1 g - PCT - Retail pharmacy-Specialist		1	✓ Endoxan
	127.80	6	✓ Cytoxan
Inj 2 g - PCT only - Specialist		. 1	✓ Endoxan
Inj 1 mg for ECP – PCT only – Specialist	0.03	1 mg	✓ Baxter
(Cycloblastin Tab 50 mg to be delisted 1 April 2014)			
IFOSFAMIDE - PCT only - Specialist			
lnj 1 g		1	✓ Holoxan
lnj 2 g		1	✓ Holoxan
Inj 1 mg for ECP	0.10	1 mg	✓ Baxter
LOMUSTINE - PCT only - Specialist			
Cap 10 mg	132.59	20	✓ CeeNU
Cap 40 mg		20	✓ CeeNU
MELPHALAN			
Tab 2 mg - PCT - Retail pharmacy-Specialist	31.31	25	✓ Alkeran
Inj 50 mg — PCT only — Specialist		1	✓ Alkeran
, , , , , , , , , , , , , , , , , , , ,			* *

	Subsidy (Manufacturer's Price \$	e) Per	Fully Subsidised	d Generic
XALIPLATIN - PCT only - Specialist				
Inj 50 mg	15.32	1	-	Oxaliplatin Actavis 50
	55.00		~	Oxaliplatin Ebewe
	200.00		~	Eloxatin
Inj 100 mg	25.01	1	~	Oxaliplatin Actavis 100
	110.00		~	Oxaliplatin Ebewe
	400.00		~	Eloxatin
Inj 1 mg for ECP	0.28	1 mg	~	Baxter
HIOTEPA - PCT only - Specialist		-		
•	CBC	1	./	Bedford S29
Inj 15 mg		'		
				THIO-TEPA S29
				Tepadina S29
Antimetabolites				
ALCIUM FOLINATE				
Tab 15 mg - PCT - Retail pharmacy-Specialist	82.45	10	~	DBL Leucovorin Calcium
Inj 3 mg per ml, 1 ml - PCT - Retail pharmacy-Specialist	17.10	5	~	Mayne
Inj 50 mg - PCT - Retail pharmacy-Specialist		5	~	Calcium Folinate Ebewe
Inj 100 mg - PCT only - Specialist	9.75	1	~	Calcium Folinate Ebewe
Inj 300 mg — PCT only – Specialist	30.00	1	~	Calcium Folinate Ebewe
Inj 1 g - PCT only - Specialist	90.00	1	~	Calcium Folinate Ebewe
Inj 1 mg for ECP - PCT only - Specialist	0.10	1 mg	~	Baxter
APECITABINE – Retail pharmacy-Specialist	445.00	00		Valada
Tab 150 mg		60		Xeloda Xeloda
Tab 500 mg	/ 05.00	120	V	Aeioda
_ADRIBINE - PCT only - Specialist				
Inj 1 mg per ml, 10 ml	•	7	٠.	Leustatin
Inj 10 mg for ECP	749.96 1	0 mg O	P 🗸	Baxter
YTARABINE				
Inj 20 mg per ml, 5 ml vial - PCT - Retail pharmacy-Specialis	st55.00	5	~	Pfizer
	80.00		~	Mayne
Inj 500 mg - PCT - Retail pharmacy-Specialist	18.15	1	~	Pfizer
	95.36	5	~	Mayne
Inj 100 mg per ml, 10 ml vial - PCT - Retail pharmacy-				
Specialist		1	~	Pfizer
	42.65		~	Mayne
Inj 100 mg per ml, 20 ml vial - PCT - Retail pharmacy-				
Specialist		1	~	Pfizer
	34.47		~	Mayne
Inj 1 mg for ECP - PCT only - Specialist	0.11	10 mg		Baxter
Inj 100 mg intrathecal syringe for ECP - PCT only - Specialis		00 mg C)P 🗸	Baxter

[‡] safety cap

[▲]Three months supply may be dispensed at one time if endorsed "certified exemption" by the prescriber or pharmacist. *Three months or six months, as applicable, dispensed all-at-once

	Subsidy	Drice) Cub	Fully Brand or posidised Generic
	(Manufacturer's \$	Price) Suc Per	osidised Generic Manufacturer
FLUDARABINE PHOSPHATE - PCT only - Specialist			
Tab 10 mg	433.50	20	Fludara Oral
Inj 50 mg	525.00	5	✓ Fludarabine Ebewe
	1,430.00		✓ Fludara
Inj 50 mg for ECP	105.00	50 mg OP	✓ Baxter
FLUOROURACIL SODIUM			
Inj 50 mg per ml, 10 ml - PCT only - Specialist	26.25	5	✓ Fluorouracil Ebewe
Inj 50 mg per ml, 20 ml - PCT only - Specialist	7.50	1	Fluorouracil Ebewe
Inj 25 mg per ml, 100 ml - PCT only - Specialist	13.55	1	✓ Mayne
Inj 50 mg per ml, 50 ml - PCT only - Specialist		1	✓ Fluorouracil Ebewe
Inj 50 mg per ml, 100 ml - PCT only - Specialist	34.50	1	Fluorouracil Ebewe
Inj 1 mg for ECP - PCT only - Specialist	0.77	100 mg	✓ Baxter
GEMCITABINE HYDROCHLORIDE - PCT only - Specialist			
Inj 1 g	62.50	1	✓ DBL Gemcitabine
-, - 3			✓ Gemcitabine Actavis 1000
			Gemcitabine Ebewe
	349.20		✓ Gemzar
Inj 200 mg	12.50	1	✓ Gemcitabine
			Actavis 200
			Gemcitabine Ebewe
	78.00		✓ Gemzar
Inj 1 mg for ECP	0.07	1 mg	✓ Baxter
IRINOTECAN - PCT only - Specialist			
Inj 20 mg per ml, 2 ml	9.34	1	✓ Irinotecan Actavis 40
	41.00		✓ Camptosar
			✓ Irinotecan-Rex
Inj 20 mg per ml, 5 ml	23.34	1	✓ Irinotecan Actavis
			100
	100.00		✓ Camptosar
			✓ Irinotecan-Rex
Inj 1 mg for ECP	0.24	1 mg	✓ Baxter
MERCAPTOPURINE - PCT - Retail pharmacy-Specialist			
Tab 50 mg	49.41	25	✓ Puri-nethol

	Subsidy (Manufacturer's F	Price) Sul	Fully bsidised	Brand or Generic
	(Wandacturer 3 T	Per	V	Manufacturer
METHOTREXATE				
* Tab 2.5 mg - PCT - Retail pharmacy-Specialist	5.22	30	✓ M	lethoblastin
* Tab 10 mg - PCT - Retail pharmacy-Specialist		50	✓ M	lethoblastin
Inj 2.5 mg per ml, 2 ml − PCT − Retail pharmacy-S		5		layne
k Inj 7.5 mg prefilled syringe		1	✓ M	lethotrexate Sandoz
k Inj 10 mg prefilled syringe	17.25	1		lethotrexate Sandoz
k Inj 15 mg prefilled syringe	17.38	1		lethotrexate Sandoz
* Inj 20 mg prefilled syringe	17.50	1		lethotrexate Sandoz
* Inj 25 mg prefilled syringe	17.63	1		lethotrexate Sandoz
* Inj 30 mg prefilled syringe	17.75	1		lethotrexate Sandoz
* Inj 25 mg per ml, 2 ml - PCT - Retail pharmacy-Sp	ecialist20.20	5	✓ H	ospira
Inj 25 mg per ml, 20 ml − PCT − Retail pharmacy-S		1	_	ospira
Inj 100 mg per ml, 10 ml − PCT − Retail pharmacy-	•	1	_	ethotrexate Ebewe
k Inj 25 mg per ml, 40 ml − PCT − Retail pharmacy-		i	✓ D	
* Inj 100 mg per ml, 50 ml - PCT - Retail pharmacy-S	poolalist 125.00	1	. / M	ethotrexate Ebewe
★ Inj 1 mg for ECP - PCT only - Specialist	•	1 mg		axter
Inj 5 mg intrathecal syringe for ECP — PCT only — S (DBL Methotrexate \$29 Inj 25 mg per ml, 40 ml to be de	Specialist4.73	5 mg OP		axter
, , , ,	clisted I May 2014)			
THIOGUANINE – PCT – Retail pharmacy-Specialist				
Tab 40 mg	97.16	25	✓ Li	anvis
Other Cytotoxic Agents				
AMSACRINE - PCT only - Specialist				
Inj 75 mg	CBS	6	✓ A	msidine S29
ANAGRELIDE HYDROCHLORIDE - PCT only - Specia	alist			
Cap 0.5 mg		100	√ ∧	grylin S29
Οάρ 0.3 mg		100		• •
			V 16	eva S29
ARSENIC TRIOXIDE - PCT only - Specialist				
Inj 10 mg	4,817.00	10	✓ A	FT \$29
BLEOMYCIN SULPHATE - PCT only - Specialist				
Inj 15,000 iu	120.00	1	✓ D	BL Bleomycin Sulfate
Inj 1,000 iu for ECP	9.28	1,000 iu	✓ B	axter
BORTEZOMIB - PCT only - Specialist - Special Author		,		
		. •		elcade
Inj 1 mg		1 1		eicade elcade
Inj 3.5 mg				eicade axter
Inj 1 mg for ECP	594.//	1 mg	₽ B	axter

Subsidy	Fully	Brand or
(Manufacturer's Price)	Subsidised	Generic
\$	Per 🗸	Manufacturer

⇒SA1127 Special Authority for Subsidy

Initial application — (Treatment naive multiple myeloma/amyloidosis) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 15 months for applications meeting the following criteria: 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.

Initial application — (Relapsed/refractory multiple myeloma/amyloidosis) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 8 months for applications meeting the following criteria: 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.

Renewal — (Relapsed/refractory multiple myeloma/amyloidosis) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 8 months for applications meeting the following criteria: 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:

- a) a known therapeutic chemotherapy regimen and supportive treatments; or
- b) 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] – PCT only – Specialist Inj 10,000 iu	102.32	1	✓ Leunase
Inj 10,000 iu for ECP	102.32	10,000 iu OP	✓ Baxter
DACARBAZINE - PCT only - Specialist			
Inj 200 mg vial	51.84	1	Hospira
Inj 200 mg for ECP	51.84	200 mg OP	✓ Baxter
DACTINOMYCIN [ACTINOMYCIN D] - PCT only - Specialist			
Inj 0.5 mg	13.52	1	✓ Cosmegen
Inj 0.5 mg for ECP	13.52	0.5 mg OP	✓ Baxter
DAUNORUBICIN - PCT only - Specialist			
Inj 2 mg per ml, 10 ml	118.72	1	✔ Pfizer
Inj 20 mg for ECP	118.72	20 mg OP	✓ Baxter

	Subsidy (Manufacturer's Price)		Fully Brand or Subsidised Generic	
	\$	Per	✓ Manufacturer	_
DOCETAXEL - PCT only - Specialist				
Inj 20 mg	48.75	1	✓ Docetaxel Ebew	
lni 20 ma nor ml. 1 ml	40 7E	1	✓ Docetaxel Sand ✓ Taxotere	ΙOΖ
Inj 20 mg per ml, 1 ml Inj 20 mg per ml, 4 ml		1	✓ Taxotere	
Inj 80 mg		1	✓ Docetaxel Ebew	/ P
iij 50 iiig			✓ Docetaxel Sand	
Inj 1 mg for ECP	2.63	1 mg	✓ Baxter	
(Docetaxel Ebewe Inj 20 mg to be delisted 1 February 2014) (Docetaxel Ebewe Inj 80 mg to be delisted 1 February 2014)		Ü		
DOXORUBICIN - PCT only - Specialist				
Inj 10 mg	10.00	1	Doxorubicin Eb	ewe
Inj 50 mg	17.00	1	Arrow-Doxorub	icin
	40.00		✓ DBL Doxorubic✓ DBL Doxorubic	
			S29 S29	
Let 400 mm	00.00		Doxorubicin Eb	
Inj 100 mg		1 1	Doxorubicin Eb	
Inj 200 mg	150.00	ı	✓ Arrow-Doxorub ✓ Adriamycin	ICIN
	150.00		✓ Adrianiyeni ✓ Doxorubicin Eb	ωwα
Inj 1 mg for ECP	0.37	1 mg	✓ Baxter	CWC
EPIRUBICIN – PCT only – Specialist		9		
Inj 2 mg per ml, 5 ml	25.00	1	✓ Epirubicin Ebev	NΔ
Inj 2 mg per ml, 25 ml		1	✓ DBL Epirubicin	
11 J 2 11 g por 11 li, 20 1 li		'	Hydrochloride	
	87.50		✓ Epirubicin Ebev	
Inj 2 mg per ml, 50 ml		1	✓ DBL Epirubicin	
, 0,			Hydrochloride	9
	125.00		✓ Epirubicin Ebev	ve
Inj 2 mg per ml, 100 ml	94.50	1	✓ DBL Epirubicin Hydrochloride	
	210.00		Epirubicin Ebev	ve
Inj 1 mg for ECP	0.82	1 mg	✓ Baxter	
TOPOSIDE				
Cap 50 mg - PCT - Retail pharmacy-Specialist	340.73	20	✓ Vepesid	
Cap 100 mg - PCT - Retail pharmacy-Specialist	340.73	10	✓ Vepesid	
Inj 20 mg per ml, 5 ml - PCT - Retail pharmacy-Specialis		1	✓ Mayne	
	612.20	10	✓ Vepesid	
Inj 1 mg for ECP - PCT only - Specialist	0.30	1 mg	✓ Baxter	
ETOPOSIDE PHOSPHATE - PCT only - Specialist				
Inj 100 mg (of etoposide base)		1	✓ Etopophos	
Inj 1 mg (of etoposide base) for ECP	0.47	1 mg	✓ Baxter	
HYDROXYUREA - PCT - Retail pharmacy-Specialist				
Cap 500 mg	31.76	100	Hydrea	

	Subsidy	.	Full	
	(Manufacturer's F \$	Price) Per	Subsidise	
DARUBICIN HYDROCHLORIDE - PCT only - Specialist				
Cap 5 mg	115.00	1	/	Zavedos
Cap 10 mg	144.50	1	~	Zavedos
Inj 5 mg	100.00	1	~	Zavedos
Inj 10 mg	200.00	1	~	Zavedos
Inj 1 mg for ECP	22.20	1 mg	~	Baxter
MESNA - PCT only - Specialist				
Tab 400 mg	227.50	50	~	Uromitexan
Tab 600 mg	339.50	50	~	Uromitexan
Inj 100 mg per ml, 4 ml ampoule	148.05	15	~	Uromitexan
Inj 100 mg per ml, 10 ml ampoule	339.90	15	~	Uromitexan
Inj 1 mg for ECP	2.47	100 mg	· ·	Baxter
MITOMYCIN C - PCT only - Specialist				
Inj 5 mg vial	79.75	1	~	Arrow
Inj 1 mg for ECP		1 mg	~	Baxter
MITOZANTRONE - PCT only - Specialist				
Inj 2 mg per ml, 5 ml	110.00	1	~	Mitozantrone Ebewe
Inj 2 mg per ml, 10 ml	100.00	1	~	Mitozantrone Ebewe
Inj 2 mg per ml, 12.5 ml	407.50	1	~	Onkotrone
Inj 1 mg for ECP	5.65	1 mg	~	Baxter
ACLITAXEL - PCT only - Specialist				
Inj 30 mg	137.50	5	1	Paclitaxel Ebewe
Inj 100 mg	91.67	1	~	Paclitaxel Actavis
, -			~	Paclitaxel Ebewe
Inj 150 mg	137.50	1	/	Anzatax
, •			~	Paclitaxel Actavis
			~	Paclitaxel Ebewe
Inj 300 mg	275.00	1	~	Anzatax
, ,			/	Paclitaxel Actavis
			~	Paclitaxel Ebewe
Inj 600 mg	550.00	1	1	Paclitaxel Ebewe
Inj 1 mg for ECP		1 mg	~	Baxter
PEGASPARGASE - PCT only - Special Authority see SA132	25 below			
Inj 3,750 IU per 5 ml	3,005.00	1	~	Oncaspar S29
				•

▶SA1325 Special Authority for Subsidy

Initial application only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 12 months for applications meeting the following criteria:

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.

Renewal only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 12 months for applications meeting the following criteria:

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.

	Subsidy (Manufacturer's Price)	Per	Fully Subsidised	Brand or Generic Manufacturer	
PROCARBAZINE HYDROCHLORIDE - PCT only - Specialist					
Cap 50 mg	225.00	50	✓ Na	atulan 829	
TEMOZOLOMIDE - Special Authority see SA1063 below - Retail	l pharmacy				
Cap 5 mg	8.00	5	✓ Te	maccord	
Cap 20 mg	36.00	5	✓ Te	maccord	
Cap 100 mg	175.00	5	✓ Te	maccord	
Cap 250 mg	410.00	5	✓ Te	maccord	

⇒SA1063 Special Authority for Subsidy

Initial application only from a relevant specialist. Approvals valid for 10 months for applications meeting the following criteria: 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. Temozolomide is not subsidised for the treatment of relapsed glioblastoma multiforme. Reapplications will not be approved.

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.

		 PCT only – Specialist – Special Authority see SA1124 below 	THALIDOMIDE
Thalomid	28	504.00	Cap 50 mg
Thalomid	28	1,008.00	Cap 100 mg

■ SA1124 Special Authority for Subsidy

Initial application only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 12 months for applications meeting the following criteria:

Either:

- 1 The patient has multiple myeloma; or
- 2 The patient has systemic AL amyloidosis*.

Renewal only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid without further renewal unless notified where the patient has obtained a response from treatment during the initial approval period. Notes: Prescription must be written by a registered prescriber in the thalidomide risk management programme operated by the supplier.

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

Indication marked with * is an Unapproved Indication.

TRETINOIN		
Cap 10 mg - PCT - Retail pharmacy-Specialist435.90	100	Vesanoid
VINBLASTINE SULPHATE		
Inj 10 mg - PCT - Retail pharmacy-Specialist27.50	1	Mayne
137.50	5	✓ Mayne
Inj 1 mg for ECP - PCT only - Specialist3.05	1 mg	✓ Baxter
VINCRISTINE SULPHATE		
Inj 1 mg per ml, 1 ml - PCT - Retail pharmacy-Specialist64.80	5	Hospira
Inj 1 mg per ml, 2 ml - PCT - Retail pharmacy-Specialist69.60	5	Hospira
Inj 1 mg for ECP - PCT only - Specialist	1 mg	✓ Baxter

	Subsidy (Manufacturer's Price) \$) Per	Fully Subsidised	Brand or Generic Manufacturer
VINORELBINE - PCT only - Specialist				
Inj 10 mg per ml, 1 ml	12.85	1	✓ N	lavelbine
	42.00		✓ V	inorelbine Ebewe
Inj 10 mg per ml, 5 ml	64.25	1	✓ N	lavelbine
	210.00		✓ V	inorelbine Ebewe
Inj 1 mg for ECP	1.45	1 mg	✓ B	axter
Protein-tyrosine Kinase Inhibitors				
DASATINIB - Special Authority see SA0976 below				
Tab 20 mg	3,774.06	60	√ S	prycel
Tab 50 mg	6,214.20	60	√ S	prycel
Tab 70 mg	7,692.58	60	√ S	prycel
Tab 100 mg		30	√ S	prycel

⇒SA0976 Special Authority for Subsidy

Special Authority approved by the CML/GIST Co-ordinator

Notes: Application details may be obtained from PHARMAC's website http://www.pharmac.govt.nz, and prescriptions should be sent to:

The CML/GIST Co-ordinator Phone: (04) 460 4990 **PHARMAC** Facsimile: (04) 916 7571

PO Box 10 254 Email: mary.chesterfield@pharmac.govt.nz

Wellington

Special Authority criteria for CML - access by application

- a) Funded for patients with diagnosis (confirmed by a haematologist) of a chronic myeloid leukaemia (CML) in blast crisis, accelerated phase, or in chronic phase.
- b) Maximum dose of 140 mg/day for accelerated or blast phase, and 100 mg/day for chronic phase CML.
- c) Subsidised for use as monotherapy only.
- d) Initial approvals valid seven months.
- e) Subsequent approval(s) are granted on application and are valid for six months. The first reapplication (after seven months) should provide details of the haematological response. The third reapplication should provide details of the cytogenetic response after 14-18 months from initiating therapy. All other reapplications should provide details of haematological response, and cytogenetic response if such data is available. Applications to be made and subsequent prescriptions can be written by a haematologist or an oncologist.

Note: Dasatinib is indicated for the treatment of adults with chronic, accelerated or blast phase CML with resistance or intolerance to prior therapy including imatinib.

Guideline on discontinuation of treatment for patients with CML

- a) Prescribers should consider discontinuation of treatment if, after 6 months from initiating therapy, a patient did not obtain a haematological response as defined as any one of the following three levels of response:
 - 1) complete haematologic response (as characterised by an absolute neutrophil count (ANC) > 1.5 × 10⁹/L, platelets > 100 × 10⁹/L, absence of peripheral blood (PB) blasts, bone marrow (BM) blasts < 5% (or FISH Ph+ 0-35% metaphases), and absence of extramedullary disease); or
 - 2) no evidence of leukaemia (as characterised by an absolute neutrophil count (ANC) > 1.0×10^9 /L, platelets > 20×10^9 /L, 10⁹/L, absence of peripheral blood (PB) blasts, bone marrow (BM) blasts < 5% (or FISH Ph+ 0-35% metaphases). and absence of extramedullary disease); or
 - 3) return to chronic phase (as characterised by BM and PB blasts < 15%, BM and PB blasts and promyelocytes < 30%, PB basophils < 20% and absence of extramedullary disease other than spleen and liver).
- b) Prescribers should consider discontinuation of treatment if, after 18 months from initiating therapy, a patient did not obtain a major cytogenetic response defined as 0-35% Ph+ metaphases.

ERLOTINIB HYDROCHLORIDE — Retail phai	rmacy-Specialist – Special Authority se	e SA1044	on the next page
Tab 100 mg	3,100.00	30	✓ Tarceva
Tab 150 mg	3,950.00	30	Tarceva

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic

\$ Per ✔ Manufacturer

⇒SA1044 Special Authority for Subsidy

Initial application only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 4 months for applications meeting the following criteria:

All of the following:

- 1 Patient has advanced, unresectable, Non Small Cell Lung Cancer (NSCLC); and
- 2 Patient has documented disease progression following treatment with first line platinum based chemotherapy; and
- 3 Erlotinib is to be given for a maximum of 3 months.

Renewal only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 6 months where radiological assessment (preferably including CT scan) indicates NSCLC has not progressed.

GEFITINIB - Retail pharmacy-Specialist

Tab 250 mg − Special Authority see SA1226 below......1,700.00 30 Iressa

⇒SA1226 Special Authority for Subsidy

Initial application only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 4 months for applications meeting the following criteria:

Either:

- 1 All of the following:
 - 1.1 Patient has treatment naive locally advanced, or metastatic, unresectable, non-squamous Non Small Cell Lung Cancer (NSCLC): and
 - 1.2 There is documentation confirming that disease expresses activating mutations of EGFR tyrosine kinase; and
 - 1.3 Gefitinib is to be given for a maximum of 3 months; or
- 2 The patient received gefitinib treatment prior to 1 August 2012 and radiological assessment (preferably including CT scan) indicates NSCLC has not progressed.

Renewal only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 6 months where radiological assessment (preferably including CT scan) indicates NSCLC has not progressed.

IMATINIB MESYLATE - Special Authority see SA0643 below

Tab 100 mg2,400.00 60 ✔ Glivec

⇒SA0643 Special Authority for Subsidy

Special Authority approved by the CML/GIST Co-ordinator

Notes: Application details may be obtained from PHARMAC's website http://www.pharmac.govt.nz, and prescriptions should be sent to:

The CML/GIST Co-ordinator Phone: (04) 460 4990

PHARMAC Facsimile: (04) 916 7571

PO Box 10 254 Email: mary.chesterfield@pharmac.govt.nz

Wellington

Special Authority criteria for CML – access by application

- a) Funded for patients with diagnosis (confirmed by a haematologist) of a chronic myeloid leukaemia (CML) in blast crisis, accelerated phase, or in chronic phase.
- b) Maximum dose of 600 mg/day for accelerated or blast phase, and 400 mg/day for chronic phase CML.
- c) Subsidised for use as monotherapy only.
- d) Initial approvals valid seven months.
- e) Subsequent approval(s) are granted on application and are valid for six months. The first reapplication (after seven months) should provide details of the haematological response. The third reapplication should provide details of the cytogenetic response after 14-18 months from initiating therapy. All other reapplications should provide details of haematological response, and cytogenetic response if such data is available. Applications to be made and subsequent prescriptions can be written by a haematologist or an oncologist.

Guideline on discontinuation of treatment for patients with CML

 a) Prescribers should consider discontinuation of treatment if after 6 months from initiating therapy a patient did not obtain a haematological response as defined as any one of the following three levels of response:

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic \$ Per ✔ Manufacturer

continued...

- complete haematologic response (as characterised by an absolute neutrophil count (ANC) > 1.5 × 10⁹/L, platelets > 100 × 10⁹/L, absence of peripheral blood (PB) blasts, bone marrow (BM) blasts < 5% (or FISH Ph+ 0-35% metaphases), and absence of extramedullary disease); or
- 2) no evidence of leukaemia (as characterised by an absolute neutrophil count (ANC) > 1.0 × 10⁹/L, platelets > 20 × 10⁹/L, absence of peripheral blood (PB) blasts, bone marrow (BM) blasts < 5% (or FISH Ph+ 0-35% metaphases), and absence of extramedullary disease); or
- 3) return to chronic phase (as characterised by BM and PB blasts < 15%, BM and PB blasts and promyelocytes < 30%, PB basophils < 20% and absence of extramedullary disease other than spleen and liver).
- b) Prescribers should consider discontinuation of treatment if after 18 months from initiating therapy a patient did not obtain a major cytogenetic response defined as 0-35% Ph+ metaphases.

Special Authority criteria for GIST – access by application

- a) Funded for patients:
 - with a diagnosis (confirmed by an oncologist) of unresectable and/or metastatic malignant gastrointestinal stromal tumour (GIST); and
 - 2) who have immunohistochemical documentation of c-kit (CD117) expression by the tumour.
- b) Maximum dose of 400 mg/day.
- c) Applications to be made and subsequent prescriptions can be written by an oncologist.
- d) Initial and subsequent applications are valid for one year. The re-application criterion is an adequate clinical response to the treatment with imatinib (prescriber determined).

LAPATINIB DITOSYLATE - Special Authority see SA1191 below - Retail pharmacy
Tab 250 mg1.899.00

70 V Tykerb

⇒SA1191 Special Authority for Subsidy

Initial application — (metastatic breast cancer) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 12 months for applications meeting the following criteria:

Fither:

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

Renewal — (metastatic breast cancer) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 12 months for applications meeting the following criteria:

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.

		NIB - Special Authority see SA1190 on the next page - Retail pharmacy	PAZOPANIB - Sp
✓ Votrient	30	200 mg1,334.70	Tab 200 mg
✓ Votrient	30	400 mg2,669.40	Tab 400 mg

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic \$
Per ✔ Manufacturer

⇒SA1190 Special Authority for Subsidy

Initial application only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 3 months for applications meeting the following criteria:

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 The patient has intermediate or poor prognosis defined as:
- 5 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 Pazopanib to be used for a maximum of 3 months.

Renewal only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 3 months for applications meeting the following criteria:

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 - Special Authority see SA1266 below - Retail pharmacy

Cap 12.5 mg	2,315.38	28	Sutent
Cap 25 mg	4,630.77	28	Sutent
Cap 50 mg	9,261.54	28	Sutent

■SA1266 Special Authority for Subsidy

Initial application — (RCC) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 3 months for applications meeting the following criteria:

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

Subsidy (Manufacturer's Price) \$

Fully Subsidised

Per

Brand or Generic Manufacturer

continued...

The patient has intermediate or poor prognosis defined as:

- 5 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.

Initial application — (GIST) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 3 months for applications meeting the following criteria: 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.

Renewal — (RCC) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 3 months for applications meeting the following criteria: Both:

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

Renewal — (GIST) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 6 months for applications meeting the following criteria:

Both:

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

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

Endocrine Therapy

For GnRH ANALOGUES - refer to HORMONE PREPARATIONS, Trophic Hormones, page 85

BICALUTAMIDE - Special Authority see SA0941 below - Retail pharmacy

Tab 50 mg10.00

■ SA0941 Special Authority for Subsidy

Initial application from any medical practitioner. Approvals valid without further renewal unless notified where the patient has advanced prostate cancer.

Bicalaccord

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Generic
FLUTAMIDE - Retail pharmacy-Specialist				
Tab 250 mg	16.50	30	/	Flutamin S29 S29
·	55.00	100	/	Flutamin
MEGESTROL ACETATE – Retail pharmacy-Specialist Tab 160 mg	51.55	30	v	Apo-Megestrol
OCTREOTIDE (SOMATOSTATIN ANALOGUE)				
Inj 50 mcg per ml, 1 ml	19.24	5	1	Octreotide MaxRx
Inj 100 mcg per ml, 1 ml		5	/	Octreotide MaxRx
Inj 500 mcg per ml, 1 ml	131.25	5	/	Octreotide MaxRx
OCTREOTIDE LAR (SOMATOSTATIN ANALOGUE) - Special A	uthority see SA1016 b	elow	– Retail ph	narmacy
Inj LAR 10 mg prefilled syringe		1		Sandostatin LAR
Inj LAR 20 mg prefilled syringe		1	/	Sandostatin LAR
Inj LAR 30 mg prefilled syringe	2,951.25	1	/	Sandostatin LAR

► SA1016 | Special Authority for Subsidy

Initial application — (Malignant Bowel Obstruction) from any relevant practitioner. Approvals valid for 2 months for applications meeting the following criteria:

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.

Renewal — (Malignant Bowel Obstruction) from any relevant practitioner. Approvals valid for 3 months where the treatment remains appropriate and the patient is benefiting from treatment.

Initial application — (Acromegaly) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 3 months for applications meeting the following criteria:
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.

Renewal — (Acromegaly) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 2 years for applications meeting the following criteria:

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

Initial application — (Other Indications) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 2 years for applications meeting the following criteria:

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:

continued...

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic \$ Per Manufacturer continued... 2.1 Gastrinoma: and 2.2 Fither: 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 5.1 Carcinoid syndrome (diagnosed by tissue pathology and/or urinary 5HIAA analysis); and 5.2 Disabling symptoms not controlled by maximal medical therapy. Note: The use of octreotide in patients with fistulae, oesophageal varices, miscellaneous diarrhoea and hypotension will not be funded as a Special Authority item Renewal — (Other Indications) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from treatment. TAMOXIFEN CITRATE ✓ Genox 60 17.50 100 ✓ Genox ✓ Genox 30 8.75 100 ✓ Genox **Aromatase Inhibitors ANASTROZOLE** 30 ✓ Aremed ✓ Arimidex ✓ DP-Anastrozole **EXEMESTANE** 30 ✔ Aromasin **LETROZOLE**

Immunosuppressants

Cytotoxic Immunosuppressants

AZATHIOPRINE - Retail pharmacy-Specialist

(Imuran Tab 50 mg to be delisted 1 March 2014)

*	Tab 50 mg - For azathioprine oral liquid formulation refer,		
	page 191 18.45	100	Imuprine
			Imuran
*	Inj 50 mg60.00	1	Imuran

30

✓ Letraccord

Subsidy		Fully	Brand or
(Manufacturer's Price)		Subsidised	Generic
\$	Per	~	Manufacturer

MYCOPHENOLATE MOFETIL - Special Authority see SA1041 below - Retail pharmacy

Dispensing pharmacy should check which brand to dispense with the prescriber if prescribed generically.

Dispensing priarriacy should check which brand to t	alaperiae with the preaction	or in present	,
Tab 500 mg	25.00	50	Cellcept
			✓ Myaccord
	(60.00)		Ceptolate
Cap 250 mg	25.00	100	✓ Cellcept
•			✓ Myaccord
	12.50	50	•

Powder for oral liq 1 g per 5 ml − Subsidy by endorsement285.00 (30.00) Ceptolate

✓ Cellcept

Mycophenolate powder for oral liquid is subsidised only for patients unable to swallow tablets and capsules, and when the prescription is endorsed accordingly.

(Myaccord Tab 500 mg to be delisted 1 February 2014)

(Ceptolate Tab 500 mg to be delisted 1 February 2014)

(Myaccord Cap 250 mg to be delisted 1 February 2014)

(Ceptolate Cap 250 mg to be delisted 1 February 2014)

■SA1041 Special Authority for Subsidy

Initial application only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid without further renewal unless notified for applications meeting the following criteria:

Either:

- 1 Transplant recipient; or
- 2 Both:

Patients with diseases where

- 2.1 Steroids and azathioprine have been trialled and discontinued because of unacceptable side effects or inadequate clinical response; and
- 2.2 Either:

Patients with diseases where

- 2.2.1 Cyclophosphamide has been trialled and discontinued because of unacceptable side effects or inadequate clinical response; or
- 2.2.2 Cyclophosphamide treatment is contraindicated.

Fusion Proteins

ETANERCEPT - Special Authority see SA1372 below - Retail	pharmacy		
Inj 25 mg	949.96	4	Enbrel
Inj 50 mg autoinjector	1,899.92	4	Enbrel
Inj 50 mg prefilled syringe	1,899.92	4	Enbrel

►SA1372 Special Authority for Subsidy

Initial application — (juvenile idiopathic arthritis) only from a named specialist or rheumatologist. Approvals valid for 4 months for applications meeting the following criteria:

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
- 2 All of the following:

Subsidy (Manufacturer's Price) \$

Fully Subsidised

Per

Brand or Generic Manufacturer

continued...

- 2.1 To be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance: and
- 2.2 Patient diagnosed with Juvenile Idiopathic Arthritis (JIA); 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.

Initial application — (rheumatoid arthritis) only from a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

Either:

- 1 Both:
 - 1.1 The patient has had an initial Special Authority approval for adalimumab for rheumatoid arthritis; and
 - - 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 cyclosporin; 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.

Subsidy (Manufacturer's Price) \$

Fully Subsidised Per

Brand or Generic Manufacturer

continued...

Initial application — (severe chronic plaque psoriasis) only from a dermatologist. Approvals valid for 4 months for applications meeting the following criteria:

Fither:

- 1 Both:
 - 1.1 The patient has had an initial Special Authority approval for adalimumab for severe chronic plaque psoriasis; and
 - 1.2 Fither:
 - 1.2.1 The patient has experienced intolerable side effects from adalimumab; or
 - 1.2.2 The patient has received insufficient benefit from adalimumab to meet the renewal criteria for adalimumab for severe chronic plaque psoriasis: or
- 2 All of the following:
 - 2.1 Either:
 - 2.1.1 Patient has "whole body" severe chronic plague 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
 - 2.1.2 Patient has severe chronic plague psoriasis of the face, or palm of a hand or sole of a foot, where the plague or plagues have been present for at least 6 months from the time of initial diagnosis; and
 - 2.2 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. cyclosporin, or acitretin; and
 - 2.3 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
 - 2.4 The most recent PASI assessment is no more than 1 month old at the time of application.

Note: "Inadequate response" is defined as: for whole body severe chronic plague 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. Initial application — (ankylosing spondylitis) only from a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

Fither:

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

continued...

Subsidy (Manufacturer's Price) \$

Fully Subsidised

Per

Brand or Generic 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 A 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 initial application.

Average normal chest expansion corrected for age and gender:

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

Initial application — (psoriatic arthritis) only from a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

Either:

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

Renewal — (juvenile idiopathic arthritis) only from a named specialist, rheumatologist or Practitioner on the recommendation of a named specialist or rheumatologist. Approvals valid for 6 months for applications meeting the following criteria: All of the following:

- 1 Either:
 - 1.1 Applicant is a named specialist or rheumatologist; or
 - 1.2 Applicant is a Practitioner and confirms that a named specialist or rheumatologist has provided a letter, email or fax recommending that the patient continues with etanercept treatment; and
- 2 Subsidised as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance: and
- 3 Either:

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic Per Manufacturer \$

continued...

- 3.1 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
- 3.2 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.

Renewal — (rheumatoid arthritis) only from a rheumatologist or Practitioner on the recommendation of a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 Either:
 - 1.1 Applicant is a rheumatologist; or
 - 1.2 Applicant is a Practitioner and confirms that a rheumatologist has provided a letter, email or fax recommending that the patient continues with etanercept treatment; and
- 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
- 3 Either:
 - 3.1 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
 - 3.2 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
- 4 Etanercept to be administered at doses no greater than 50 mg every 7 days.

Renewal — (severe chronic plaque psoriasis) only from a dermatologist or Practitioner on the recommendation of a dermatologist. Approvals valid for 6 months for applications meeting the following criteria: All of the following:

- 1 Either:
 - 1.1 Applicant is a dermatologist; or
 - 1.2 Applicant is a Practitioner and confirms that a dermatologist has provided a letter, email or fax recommending that the patient continues with etanercept treatment; and
- 2 Either:
 - 2.1 Both:
 - 2.1.1 Patient had "whole body" severe chronic plague psoriasis at the start of treatment; and
 - 2.1.2 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-treatment baseline value; or
 - 2.2 Both:
 - 2.2.1 Patient had severe chronic plague psoriasis of the face, or palm of a hand or sole of a foot at the start of treatment: and
 - 2.2.2 Either:
 - 2.2.2.1 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
 - 2.2.2.2 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-treatment baseline value; and
- 3 Etanercept to be administered at doses no greater than 50 mg every 7 days.

Note: A treatment course is defined as a minimum of 12 weeks of etanercept treatment

Renewal — (ankylosing spondylitis) only from a rheumatologist or Practitioner on the recommendation of a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 Either:
 - 1.1 Applicant is a rheumatologist; or
 - 1.2 Applicant is a Practitioner and confirms that a rheumatologist has provided a letter, email or fax recommending that the patient continues with etanercept treatment; and

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic Per Manufacturer \$

continued...

- 2 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
- 3 Physician considers that the patient has benefited from treatment and that continued treatment is appropriate; and
- 4 Etanercept to be administered at doses no greater than 50 mg every 7 days.

Renewal — (psoriatic arthritis) only from a rheumatologist or Practitioner on the recommendation of a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 Either:
 - 1.1 Applicant is a rheumatologist; or
 - 1.2 Applicant is a Practitioner and confirms that a rheumatologist has provided a letter, email or fax recommending that the patient continues with etanercept treatment; and
- 2 Fither:
 - 2.1 Following 3 to 4 months' initial treatment, the patient has at least a 50% decrease in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; or
 - 2.2 The patient demonstrates at least a continuing 30% improvement in active joint count from baseline and a clinically significant response to prior etanercept treatment in the opinion of the treating physician; and
- 3 Etanercept to be administered at doses no greater than 50 mg every 7 days.

ANTITHYMOCYTE GLOBULIN (EQUINE) - PCT only - Specialist

Immune Modulators

Inj 50 mg per ml, 5 ml	2,137.50 5	✓ ATGAM	
BACILLUS CALMETTE-GUERIN (BCG) VACCINE - PCT only Subsidised only for bladder cancer.	y – Specialist		
Inj 2-8 \times 100 million CFU	149.37 1	✓ OncoTICE	
Monoclonal Antibodies			
ADALIMUMAB - Special Authority see SA1371 below - Retail	pharmacy		
Inj 20 mg per 0.4 ml prefilled syringe	1,799.92 2	Humira	
Inj 40 mg per 0.8 ml prefilled pen	1,799.92 2	HumiraPen	
Inj 40 mg per 0.8 ml prefilled syringe	1,799.92 2	✓ Humira	

⇒SA1371 Special Authority for Subsidy

Initial application — (rheumatoid arthritis) only from a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

Either:

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

Subsidy (Manufacturer's Price) \$

Fully Subsidised Per

Brand or Generic Manufacturer

continued...

- 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 cyclosporin; 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 Fither:
 - 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.

Initial application — (Crohn's disease) only from a gastroenterologist. Approvals valid for 3 months for applications meeting the following criteria:

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.

Initial application — (severe chronic plaque psoriasis) only from a dermatologist. Approvals valid for 4 months for applications meeting the following criteria:

Fither:

- 1 Both:
 - 1.1 The patient has had an initial Special Authority approval for etanercept for severe chronic plaque psoriasis; 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 severe chronic plaque psoriasis; or
- 2 All of the following:
 - 2.1 Either:
 - 2.1.1 Patient has "whole body" severe chronic plague 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
 - 2.1.2 Patient has severe chronic plaque psoriasis of the face, or palm of a hand or sole of a foot, where the plaque or plagues have been present for at least 6 months from the time of initial diagnosis; and
 - 2.2 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, cyclosporin, or acitretin; and

Subsidy (Manufacturer's Price) \$ Fully Subsidised Per Brand or Generic Manufacturer

continued...

- 2.3 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
- 2.4 The most recent PASI assessment is no more than 1 month old at the time of application.

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.

Initial application — (ankylosing spondylitis) only from a rheumatologist. Approvals valid for 6 months for applications meeting

the following criteria:

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

Average normal chest expansion corrected for age and gender:

18-24 years - Male: 7.0 cm; Female: 5.5 cm

25-34 years - Male: 7.5 cm; Female: 5.5 cm

35-44 years - Male: 6.5 cm; Female: 4.5 cm

45-54 years - Male: 6.0 cm; Female: 5.0 cm

55-64 years - Male: 5.5 cm; Female: 4.0 cm 65-74 years - Male: 4.0 cm: Female: 4.0 cm

75+ years - Male: 3.0 cm; Female: 2.5 cm

Initial application — (psoriatic arthritis) only from a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

Either:

- 1 Both:
 - 1.1 The patient has had an initial Special Authority approval for etanercept for psoriatic arthritis; and
 - 1.2 Either:

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic \$
\$ Per ✔ Manufacturer

continued...

- 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.

Initial application — (juvenile idiopathic arthritis) only from a named specialist or rheumatologist. Approvals valid for 4 months for applications meeting the following criteria:

Either:

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

Initial application — (fistulising Crohn's disease) only from a gastroenterologist. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 Patient has confirmed Crohn's disease; and
- 2 Either:

Subsidy (Manufacturer's Price) \$

Fully Subsidised

Per

Brand or Generic Manufacturer

continued...

- 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 has been completed and is no more than 1 month old at the time of application; and
- 4 The patient will be assessed for response to treatment after 4 months' adalimumab treatment (see Note).

Note: A maximum of 4 months' adalimumab will be subsidised on an initial Special Authority approval for fistulising Crohn's disease. Renewal — (rheumatoid arthritis) only from a rheumatologist or Practitioner on the recommendation of a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 Fither:
 - 1.1 Applicant is a rheumatologist; or
 - 1.2 Applicant is a Practitioner and confirms that a rheumatologist has provided a letter, email or fax recommending that the patient continues with adalimumab treatment; and
- 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
- 3 Either:
 - 3.1 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
 - 3.2 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
- 4 Fither:
 - 4.1 Adalimumab to be administered at doses no greater than 40 mg every 14 days; or
 - 4.2 Patient cannot take concomitant methotrexate and requires doses of adalimumab higher than 40 mg every 14 days to maintain an adequate response.

Renewal — (Crohn's disease) only from a gastroenterologist or Practitioner on the recommendation of a gastroenterologist. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 Fither:
 - 1.1 Applicant is a gastroenterologist; or
 - 1.2 Applicant is a Practitioner and confirms that a gastroenterologist has provided a letter, email or fax recommending that the patient continues with adalimumab treatment; and
- 2 Either:
 - 2.1 Either:
 - 2.1.1 CDAI score has reduced by 100 points from the CDAI score when the patient was initiated on adalimumab; or
 - 2.1.2 CDAI score is 150 or less; or
 - 2.2 Both:
 - 2.2.1 The patient has demonstrated an adequate response to treatment but CDAI score cannot be assessed; and
 - 2.2.2 Applicant to indicate the reason that CDAI score cannot be assessed; and
- 3 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

Renewal — (severe chronic plague psoriasis) only from a dermatologist or Practitioner on the recommendation of a dermatologist gist. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 Either:
 - 1.1 Applicant is a dermatologist; or
 - 1.2 Applicant is a Practitioner and confirms that a dermatologist has provided a letter, email or fax recommending that the patient continues with adalimumab treatment; and
- 2 Fither:
 - 2.1 Both:
 - 2.1.1 Patient had "whole body" severe chronic plaque psoriasis at the start of treatment; and

Subsidy (Manufacturer's Price) \$ Fully Subsidised Per

Brand or Generic Manufacturer

continued...

- 2.1.2 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
- 2.2 Both:
 - 2.2.1 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
 - 2.2.2 Fither:
 - 2.2.2.1 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
 - 2.2.2.2 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-adalimumab treatment baseline value: and
- 3 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

Note: A treatment course is defined as a minimum of 12 weeks adalimumab treatment

Renewal — (ankylosing spondylitis) only from a rheumatologist or Practitioner on the recommendation of a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 Either:
 - 1.1 Applicant is a rheumatologist; or
 - 1.2 Applicant is a Practitioner and confirms that a rheumatologist has provided a letter, email or fax recommending that the patient continues with adalimumab treatment; and
- 2 Following 12 weeks of adalimumab treatment, BASDAI has improved by 4 or more points from pre-adalimumab baseline on a 10 point scale, or by 50%, whichever is less; and
- 3 Physician considers that the patient has benefited from treatment and that continued treatment is appropriate; and
- 4 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

Renewal — (psoriatic arthritis) only from a rheumatologist or Practitioner on the recommendation of a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 Either:
 - 1.1 Applicant is a rheumatologist; or
 - 1.2 Applicant is a Practitioner and confirms that a rheumatologist has provided a letter, email or fax recommending that the patient continues with adalimumab treatment; 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 prior adalimumab treatment in the opinion of the treating physician; and
- 3 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

Renewal — (juvenile idiopathic arthritis) only from a named specialist, rheumatologist or Practitioner on the recommendation of a named specialist or rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 Either:
 - 1.1 Applicant is a named specialist or rheumatologist; or
 - 1.2 Applicant is a Practitioner and confirms that a named specialist or rheumatologist has provided a letter, email or fax recommending that the patient continues with adalimumab treatment; and
- 2 Subsidised as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
- 3 Either:

continued...

Subsidy (Manufacturer's Price) \$

Fully Subsidised

Per

Brand or Generic Manufacturer

continued...

- 3.1 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
- 3.2 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.

Renewal — (fistulising Crohn's disease) only from a gastroenterologist or Practitioner on the recommendation of a gastroenterologist or Practitioner on the practical practi terologist. Approvals valid for 6 months for applications meeting the following criteria: Both:

- 1 Either:
 - 1.1 Applicant is a gastroenterologist; or
 - 1.2 Applicant is a Practitioner and confirms that a gastroenterologist has provided a letter, email or fax recommending that the patient continues with adalimumab treatment; and
- 2 Fither:
 - 2.1 The number of open draining fistulae have decreased from baseline by at least 50%; or
 - 2.2 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.

RITUXIMAB - PCT only - Specialist - Special Authority see SA1152 below

Inj 100 mg per 10 ml vial	1,075.50	2	Mabthera
Inj 500 mg per 50 ml vial	2,688.30	1	Mabthera
Inj 1 mg for ECP	5.64	1 mg	✓ Baxter

⇒SA1152 Special Authority for Subsidy

Initial application — (Post-transplant) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 12 months for applications meeting the following criteria: 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.

Initial application — (Indolent, Low-grade lymphomas) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 9 months for applications meeting the following criteria:

Either:

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

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

Initial application — (Aggressive CD20 positive NHL) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 12 months for applications meeting the following criteria: Fither:

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

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

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic
\$ Per Manufacturer

continued...

Initial application — (Chronic Lymphocytic Leukaemia) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 12 months for applications meeting the following criteria:

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.

Renewal — (**Post-transplant**) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 9 months for applications meeting the following criteria:

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.

Renewal — (Indolent, Low-grade lymphomas) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 9 months for applications meeting the following criteria:

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

Renewal — (Aggressive CD20 positive NHL) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 12 months for applications meeting the following criteria:

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

TRASTUZUMAB	- PCT only - Specialist - Special Authority see SA1192 on the	ne next page	
Inj 150 mg vial	1,350.00	1	Herceptin
Ini 440 mg vial	3.875.00	1	✓ Herceptin

,	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	-	
Inj 440 mg vial		1	✓ Herceptin
Inj 1 mg for ECF	9.36	1 mg	Baxter

Subsidy (Manufacturer's Price) \$

Fully Subsidised

Per

Brand or Generic Manufacturer

⇒SA1192 Special Authority for Subsidy

Initial application — (metastatic breast cancer) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 12 months for applications meeting the following criteria:

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.

Renewal — (metastatic breast cancer) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 12 months for applications meeting the following criteria: All of the following:

- 1 The patient has metastatic breast cancer expressing HER-2 IHC 3+ or ISH+ (including FISH or other current technology);
- 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.

Initial application — (early breast cancer*) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 15 months for applications meeting the following criteria:

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.

Renewal — (early breast cancer*) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

- 1 The patient has metastatic breast cancer expressing HER-2 IHC 3+ or ISH+ (including FISH or other current technology);
- 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:

Subsidy	Fully	Brand or
(Manufacturer's Price)	Subsidised	
` \$	Per 🗸	Manufacturer

60 ml OP

' Rapamune

continued...

- 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.

Note: * For patients with relapsed HER-2 positive disease who have previously received adjuvant trastuzumab for early breast cancer.

Other Immunosuppressants

CYCLOSPORIN

Cap 25 mg	44.63	50	Neoral
Cap 50 mg	88.91	50	✓ Neoral
Cap 100 mg	177.81	50	✓ Neoral
Oral liq 100 mg per ml		50 ml OP	✓ Neoral
SIROLIMUS - Special Authority see SA0866 below - Reta	ail pharmacy		
Tab 1 mg	813.00	100	Rapamune
Tab 2 mg	1,626.00	100	✓ Rapamune

■ SA0866 Special Authority for Subsidy

Initial application from any medical practitioner. Approvals valid without further renewal unless notified where the drug is to be used 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

TACROLIMUS - Special Authority see SA0669 below - Retail pharmacy

Cap 0.5 mg	214.00	100	Prograf
Cap 1 mg	428.00	100	✓ Prograf
Cap 5 mg - For tacrolimus oral liquid formulation refer, page			
191	1.070.00	50	✓ Prograf

⇒SA0669 Special Authority for Subsidy

Initial application only from a relevant specialist. Approvals valid without further renewal unless notified where the patient is an organ transplant recipient.

Note: Subsidy applies for either primary or rescue therapy.

RESPIRATORY SYSTEM AND ALLERGIES

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic Per Manufacturer \$

Antiallergy Preparations

⇒SA1367 Special Authority for Subsidy

Initial application only from a relevant specialist. Approvals valid for 2 years for applications meeting the following criteria: Both:

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

Renewal only from a relevant specialist. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from treatment.

BEE VENOM ALLERGY TREATMENT – Special Authority see SA13	367 above –	Retail pharma	СУ
Maintenance kit - 6 vials 120 mcg freeze dried venom, 6 dilu-			
ent 1.8 ml	285.00	1 OP	Albay
Treatment kit - 1 vial 550 mcg freeze dried venom, 1 diluent			
9 ml, 3 diluent 1.8 ml	285.00	1 OP	Albay
WASP VENOM ALLERGY TREATMENT - Special Authority see SA	1367 above	– Retail pharm	асу
Treatment kit (Paper wasp venom) - 1 vial 550 mcg freeze			
dried polister venom, 1 diluent 9 ml, 1 diluent 1.8 ml	285.00	1 OP	Albay
Treatment kit (Yellow jacket venom) - 1 vial 550 mcg freeze			
dried vespula venom, 1 diluent 9 ml, 1 diluent 1.8 ml	285.00	1 OP	Albay

		Н							
м		Ħ	n	13	ta	m	ın	\mathbf{a}	-
1=	V۱			P-1	La	ш	ш	1-1	• 1

CETIRIZINE HYDROCHLORIDE			
* Tab 10 mg	1.59	100	✓ Zetop
*‡ Oral liq 1 mg per ml		200 ml	Cetirizine - AFT
CHLORPHENIRAMINE MALEATE			
*‡ Oral liq 2 mg per 5 ml	8.06	500 ml	✓ Histafen
DEXTROCHLORPHENIRAMINE MALEATE			
* Tab 2 mg	1.01	20	
	(5.99)		Polaramine
	2.02	40	
	(8.40)		Polaramine
*‡ Oral liq 2 mg per 5 ml	1.77	100 ml	
	(10.29)		Polaramine
FEXOFENADINE HYDROCHLORIDE			
* Tab 60 mg	4.34	20	
	(11.53)		Telfast
* Tab 120 mg	4.74	10	
	(11.53)		Telfast
	14.22	30	
	(29.81)		Telfast
LORATADINE			
* Tab 10 mg	1.30	100	✓ Lorafix
·	2.09		✓ Loraclear Hayfever Relief
* Oral liq 1 mg per ml	3.10	100 ml	✓ Lorapaed

RESPIRATORY SYSTEM AND ALLERGIES

	Subsidy (Manufacturer's \$		Fully Brand or sidised Generic Manufacturer
PROMETHAZINE HYDROCHLORIDE			
* Tab 10 mg	1.99	50	✓ Allersoothe
* Tab 25 mg		50	✓ Allersoothe
*‡ Oral liq 5 mg per 5 ml		100 ml	✓ <u>Allersoothe</u>
* Inj 25 mg per ml, 2 ml - Up to 5 inj available on a PSO	11.00	5	✓ Mayne
TRIMEPRAZINE TARTRATE			
‡ Oral lig 30 mg per 5 ml	2.79	100 ml OP	
4	(8.06)		Vallergan Forte
Inhalad Cartingatoraida			Ţ.
Inhaled Corticosteroids			
BECLOMETHASONE DIPROPIONATE			
Aerosol inhaler, 50 mcg per dose CFC-free	8.54	200 dose OP	✓ Beclazone 50
Aerosol inhaler, 100 mcg per dose CFC-free		200 dose OP	✓ Beclazone 100
Aerosol inhaler, 250 mcg per dose CFC-free		200 dose OP	✔ Beclazone 250
BUDESONIDE			
Powder for inhalation, 100 mcg per dose	17.00	200 dose OP	✓ Pulmicort
1 owder for initial ation, 100 meg per dose		200 0030 01	Turbuhaler
Powder for inhalation, 200 mcg per dose	15.20	200 dose OP	✓ Budenocort
1 owder for initial attorn, 200 frieg per dose	19.00	200 0030 01	✓ Pulmicort
	10.00		Turbuhaler
Powder for inhalation, 400 mcg per dose	25.60	200 dose OP	✓ Budenocort
Towast for initialization, 400 mag per adde	32.00	200 0000 01	✓ Pulmicort
	02.00		Turbuhaler
(Budenocort Powder for inhalation, 200 mcg per dose to be deli-	sted 1 April 2014	()	
(Budenocort Powder for inhalation, 400 mcg per dose to be deli			
FLUTICASONE	r	,	
Aerosol inhaler, 50 mcg per dose CFC-free	7.50	120 dose OP	✓ Flixotide
Powder for inhalation, 50 mcg per dose		60 dose OP	✓ Flixotide Accuhaler
Powder for inhalation, 100 mcg per dose		60 dose OP	✓ Flixotide Accuhaler
Aerosol inhaler, 125 mcg per dose CFC-free		120 dose OP	✓ Flixotide
Aerosol inhaler, 250 mcg per dose CFC-free		120 dose OP	✓ Flixotide

Inhaled Long-acting Beta-adrenoceptor Agonists

Prescribing Guideline for Inhaled Long-Acting Beta-Adrenoceptor Agonists

Powder for inhalation, 250 mcg per dose13.60

The addition of inhaled long-acting beta-adrenoceptor agonists (LABAs) to inhaled corticosteroids is recommended:

- For younger children (aged under 12 years) where asthma is poorly controlled despite using inhaled corticosteroids for at least three months at total daily doses of 200 mcg beclomethasone or budesonide (or 100 mcg fluticasone).
- For adults and older children (aged 12 years and over) where asthma is poorly controlled despite using inhaled corticosteroids for at least three months at total daily doses of 400 mcg beclomethasone or budesonide (or 200 mcg fluticasone).

Note:

Further information on the place of inhaled corticosteroids and inhaled LABAs in the management of asthma can be found in the New Zealand guidelines for asthma in adults (www.nzgg.org.nz) and in the New Zealand guidelines for asthma in children aged 1-15 (www.paediatrics.org.nz).

60 dose OP

Flixotide Accuhaler

RESPIRATORY SYSTEM AND ALLERGIES

	Subsidy (Manufacturer's P	rice) Subs	Fully	Brand or Generic Manufacturer
EFORMOTEROL FUMARATE – See prescribing quideline on the	previous page	101		Walladatarer
Powder for inhalation, 6 mcg per dose, breath activated	10.32 (16.90)	60 dose OP	С	Oxis Turbuhaler
Powder for inhalation, 12 mcg per dose, and monodose de- vice	20.64	60 dose		
	(35.80)	00 0000	F	oradil
SALMETEROL – See prescribing guideline on the previous page Aerosol inhaler CFC-free, 25 mcg per dose Powder for inhalation, 50 mcg per dose, breath activated	26.46	120 dose OP 60 dose OP		erevent erevent Accuhaler

Inhaled Corticosteroids with Long-Acting Beta-Adrenoceptor Agonists

■ SA1179 Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid for 2 years for applications meeting the following criteria: 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.

Renewal from any relevant practitioner. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from treatment.

BUDESONIDE WITH EFORMOTEROL – Special Authority see SA1179 abo Aerosol inhaler 100 mcg with eformoterol fumarate 6 mcg26.49 Powder for inhalation 100 mcg with eformoterol fumarate		✓ Vannair
6 mcg	120 dose OP	✓ Symbicort Turbuhaler 100/6
Aerosol inhaler 200 mcg with eformoterol fumarate 6 mcg31.29 Powder for inhalation 200 mcg with eformoterol fumarate	5 120 dose OP	✓ Vannair
6 mcg	120 dose OP	✓ Symbicort Turbuhaler 200/6
Powder for inhalation 400 mcg with eformoterol fumarate		
12 mcg - No more than 2 dose per day60.00	0 60 dose OP	✓ Symbicort Turbuhaler 400/12
FLUTICASONE WITH SALMETEROL - Special Authority see SA1179 above	e – Retail pharmacy	
Aerosol inhaler 50 mcg with salmeterol 25 mcg	, ,	✓ Seretide
Aerosol inhaler 125 mcg with salmeterol 25 mcg		✓ Seretide
Powder for inhalation 100 mcg with salmeterol 50 mcg - No		
more than 2 dose per day37.48	60 dose OP	✓ Seretide Accuhaler
Powder for inhalation 250 mcg with salmeterol 50 mcg - No		
more than 2 dose per day49.60	9 60 dose OP	✓ Seretide Accuhaler

200 dose OP Atrovent

	Subsidy (Manufacturer's \$	Price) Subs Per	Fully Brand or sidised Generic Manufacturer
Beta-Adrenoceptor Agonists			
SALBUTAMOL			
‡ Oral liq 400 mcg per ml	1.99 2.06	150 ml	✓ Salapin✓ Ventolin
Infusion 1 mg per ml, 5 ml	118.38 (130.21)	10	Ventolin
Inj 500 mcg per ml, 1 ml - Up to 5 inj available on a PSO	12.90 [°]	5	✓ Ventolin
Inhaled Beta-Adrenoceptor Agonists			
SALBUTAMOL Aerosol inhaler, 100 mcg per dose CFC free – Up to 1000 dose available on a PSO		200 dose OP	✓ Respigen
	(6.00)		✓ Salamol Ventolin
Nebuliser soln, 1 mg per ml, 2.5 ml – Up to 30 neb available on a PSO	3.25	20	✓ <u>Asthalin</u>
Nebuliser soln, 2 mg per ml, 2.5 ml – Up to 30 neb available on a PSO		20	✓ <u>Asthalin</u>
TERBUTALINE SULPHATE Powder for inhalation, 250 mcg per dose, breath activated	22.00	200 dose OP	✓ Bricanyl Turbuhaler
Inhaled Anticholinergic Agents			

IPRATROPIUM BROMIDE

Acrosof illitates, 20 freg per dose of 0 free	10.20	200 0030 01	Allovent
Nebuliser soln, 250 mcg per ml, 1 ml - Up to 40 neb available			
on a PSO	3.26	20	Univent
Nebuliser soln, 250 mcg per ml, 2 ml - Up to 40 neb available			
on a PSO	3.37	20	Univent
TIOTROPIUM BROMIDE - Special Authority see SA1193 below - R	Retail pharma	су	
Powder for inhalation, 18 mcg per dose	70.00	30 dose	Spiriva

⇒SA1193 Special Authority for Subsidy

Aerosol inhaler, 20 mcg per dose CFC-free

Initial application only from a general practitioner or relevant specialist. Approvals valid for 2 years for applications meeting the following criteria:

16 20

All of the following:

- 1 To be used for the long-term maintenance treatment of bronchospasm and dyspnoea associated with COPD; and
- 2 In addition to standard treatment, the patient has trialled a short acting bronchodilator of at least 40 mcg ipratropium q.i.d for one month; and
- 3 Either:

The patient's breathlessness according to the Medical Research Council (UK) dyspnoea scale is:

- 3.1 Grade 4 (stops for breath after walking about 100 meters or after a few minutes on the level); or
- 3.2 Grade 5 (too breathless to leave the house, or breathless when dressing or undressing); and

Applicant must state recent measurement of:

- 4 All of the following:
 - 4.1 Actual FEV1 (litres); and
 - 4.2 Predicted FEV₁ (litres); and
 - 4.3 Actual FEV1 as a % of predicted (must be below 60%); and
- 5 Either:

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic Per Manufacturer

continued...

- 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 immunisation.

Renewal only from a general practitioner or relevant specialist. Approvals valid for 2 years for applications meeting the following criteria:

All of the following:

- 1 Patient is compliant with the medication; and
- 2 Patient has experienced improved COPD symptom control (prescriber determined); and
- Applicant must state recent measurement of:
- 3 All of the following:
 - 3.1 Actual FEV₁ (litres); and
 - 3.2 Predicted FEV₁ (litres); and
 - 3.3 Actual FEV₁ as a % of predicted.

Inhaled Beta-Adrenoceptor Agonists with Anticholinergic Agents

SALBUTAMOL WITH IPRATROPIUM BROMIDE

Aerosol inhaler, 100 mcg with ipratropium bromide, 20 mcg			
per dose CFC-free	12.19	200 dose OP	Duolin HFA
Nebuliser soln, 2.5 mg with ipratropium bromide 0.5 mg per			
vial 2.5 ml = Un to 20 neh available on a PSO	3 75	20	✓ Duolin

Leukotriene Receptor Antagonists

MONTELUKAST - Special Authority see SA1227 below - Retail pharmacy

Prescribing Guideline: Clinical evidence indicates that the effectiveness of montelukast is strongest when montelukast is used in short treatment courses.

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

⇒SA1227 Special Authority for Subsidy

Initial application — (Pre-school wheeze) from any relevant practitioner. Approvals valid for 1 year for applications meeting the following criteria:

All of the following:

- 1 To be used for the treatment of intermittent severe wheezing (possibly viral) in children under 5 years; and
- 2 The patient has trialled inhaled corticosteroids at a dose of up to 400 mcg per day beclomethasone or budesonide, or 200 mcg per day fluticasone for at least one month; and
- 3 The patient continues to have at least three severe exacerbations at least one of which required hospitalisation (defined as in-patient stay or prolonged Emergency Department treatment) in the past 12 months.

Renewal — (Pre-school wheeze) from any relevant practitioner. Approvals valid for 1 year where the treatment remains appropriate and the patient is benefiting from treatment.

Initial application — (exercise-induced asthma) from any relevant practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria: Both:

- 1 Patient is being treated with maximal asthma therapy, including inhaled corticosteroids and long-acting beta-adrenoceptor agonists: and
- 2 Patient continues to experience frequent episodes of exercise-induced bronchoconstriction.

Initial application — (aspirin desensitisation) only from a clinical immunologist or allergist. Approvals valid for 1 year for applications meeting the following criteria:

Subsidy (Manufacturer's Price)	S	Fully Subsidised	Brand or Generic	
\$	Per	~	Manufacturer	

continued...

All of the following:

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

NSAID where challenge would be considered	dangerous.		, or corone reaction to depining
Mast Cell Stabilisers			
NEDOCROMIL Aerosol inhaler, 2 mg per dose CFC-free	28.07	112 dose OP	✓ Tilade
SODIUM CROMOGLYCATE Powder for inhalation, 20 mg per dose Aerosol inhaler, 5 mg per dose CFC-free		50 dose 112 dose OP	✓ Intal Spincaps ✓ Intal Forte CFC Free
Methylxanthines			
AMINOPHYLLINE * Inj 25 mg per ml, 10 ml – Up to 5 inj available or	n a PSO53.75	5	✓ DBL Aminophylline
THEOPHYLLINE * Tab long-acting 250 mg* *‡ Oral liq 80 mg per 15 ml		100 500 ml	✓ Nuelin-SR ✓ Nuelin
Mucolytics			
DORNASE ALFA – Special Authority see SA0611 be Nebuliser soln, 2.5 mg per 2.5 ml ampoule	'	6	✔ Pulmozyme
Special Authority for Subsidy Special Authority approved by the Cystic Fibrosis Adv Notes: Application details may be obtained from PHA		w.pharmac.govt.r	nz or:
The Co-ordinator, Cystic Fibrosis Advisory Panel PHARMAC, PO Box 10 254 Wellington	Phone: (04) 460 4990 Facsimile: (04) 916 7571 Email: CFPanel@pharm	nac.govt.nz	
Prescriptions for patients approved for treatment must and expertise in treating cystic fibrosis.	st be written by respiratory	physicians or page	ediatricians who have experience
SODIUM CHLORIDE			

Not funded for use as a nasal drop.

Nasal Preparations

Allergy Prophylactics

<i>J</i> ETHASONE	

OLOME IT IASONE DIFFIORIONALE			
Metered aqueous nasal spray, 50 mcg per dose	2.35	200 dose OP	
	(4.85)		Alanase
Metered aqueous nasal spray, 100 mcg per dose	2.46	200 dose OP	
	(5.75)		Alanase

	Subsidy (Manufacturer's \$		Fully Brand or sidised Generic Manufacturer
BUDESONIDE			
Metered aqueous nasal spray, 50 mcg per dose	2.35	200 dose OP	
	(4.85)		Butacort Aqueous
Metered aqueous nasal spray, 100 mcg per dose		200 dose OP	
	(5.75)		Butacort Aqueous
LUTICASONE PROPIONATE			
Metered aqueous nasal spray, 50 mcg per dose	2.30	120 dose OP	Flixonase Hayfever & Allergy
PRATROPIUM BROMIDE			
Aqueous nasal spray, 0.03%	4.03	15 ml OP	✓ Univent
Respiratory Devices			
nespiratory Devices			
MASK FOR SPACER DEVICE			
a) Up to 20 dev available on a PSO			
b) Only on a PSO			
c) Only for children aged six years and under			
Size 2	2.99	1	EZ-fit Paediatric
			<u>Mask</u>
PEAK FLOW METER			
a) Up to 10 dev available on a PSO			
b) Only on a PSO			
Low range		1	✓ Breath-Alert
Normal range	11.44	1	✓ Breath-Alert
SPACER DEVICE			
a) Up to 20 dev available on a PSO			
b) Only on a PSO			
230 ml (single patient)	4.72	1	Space Chamber
			Plus
800 ml	8.50	1	✓ Volumatic
PACER DEVICE AUTOCLAVABLE			
a) Up to 5 dev available on a PSO			
b) Only on a PSO			
230 ml (autoclavable) - Subsidy by endorsement	11.60	1	Space Chamber
Available where the prescriber requires a spacer de	evice that is capabl	e of sterilisation	in an autoclave and the F
endorsed accordingly.			
Respiratory Stimulants			
respiratory stilliantito			
CAFFEINE CITRATE			

Oral liq 20 mg per ml (10 mg base per ml)14.85

25 ml OP

✔ Biomed

Brand or

Generic

Fully

Subsidised

	(Manufacturer's F	Price) Sub Per	sidised Generic Manufacturer
Ear Preparations			
ACETIC ACID WITH 1, 2- PROPANEDIOL DIACETATE AND BEN For Vosol ear drops with hydrocortisone powder refer, page 1 Ear drops 2% with 1, 2-Propanediol diacetate 3% and			
benzethonium chloride 0.02%	6.97	35 ml OP	✓ Vosol
CHLORAMPHENICOL Ear drops 0.5%(Chloromycetin Ear drops 0.5% to be delisted 1 February 2014) FLUMETASONE PIVALATE	2.20	5 ml OP	✔ Chloromycetin
Ear drops 0.02% with clioquinol 1%	4.46	7.5 ml OP	✓ Locacorten-Viaform ED's
			✓ Locorten-Vioform
TRIAMCINOLONE ACETONIDE WITH GRAMICIDIN, NEOMYCII		N	
Ear drops 1 mg with nystatin 100,000 u, neomycin sulphate 2.5 mg and gramicidin 250 mcg per g		7.5 ml OP	✓ Kenacomb
Ear/Eye Preparations			
DEXAMETHASONE WITH FRAMYCETIN AND GRAMICIDIN Ear/Eye drops 500 mcg with framycetin sulphate 5 mg and			
gramicidin 50 mcg per ml		8 ml OP	Sofradex
FRAMYCETIN SULPHATE			
Ear/Eye drops 0.5%	4.13 (8.65)	8 ml OP	Soframycin
Eye Preparations			
Eye preparations are only funded for use in the eye, unless explic	itly stated otherv	vise.	
Anti-Infective Preparations			
ACICLOVIR * Eye oint 3%	37.53	4.5 g OP	✓ Zovirax
CHLORAMPHENICOL			
Eye oint 1%		4 g OP 10 ml OP	✓ Chlorsig✓ Chlorafast

Funded for use in the ear*. Indications marked with * are Unapproved Indications.

For treatment of bacterial keratitis or severe bacterial conjunctivitis resistant to chloramphenicol.

Eye drops 1%4.50

Subsidy

(Manufacturer's Price)

CIPROFI OXACIN

FUSIDIC ACID

GENTAMICIN SULPHATE

PROPAMIDINE ISETHIONATE

5 ml OP

5 g OP

5 ml OP

10 ml OP

(7.99)

✓ Ciloxan

✔ Fucithalmic

✓ Genoptic

Brolene

Subsidity Sub		Out-ide		Fulls Decades
TOBRAMYCIN Eye oint 0.3%			Price) Sub	
Eye drops 0.3%		\$	Per	✓ Manufacturer
Eye drops 0.3%	TOBRAMYCIN			
DEXAMETHASONE			•	· <u></u>
DEXAMETHASONE # Eye oint 0.1%	· · ·		5 MI OP	lobrex
# Eye oint 0.1%	Corticosteroids and Other Anti-Inflammatory Pre	eparations		
# Eye drops 0.1%				
## Eye oint 0.1% with neomycin sulphate 0.35% and polymyxin B sulphate 6,000 u per g			-	
# Eye oint 0.1% with neomycin sulphate 0.35% and polymyxin	, '		5 MI OP	Maxidex
# Eye drops 0.1% with neomycin sulphate 0.35% and polymy- xin B sulphate 6,000 u per ml		PHAIE		
# Eye drops 0.1% with neomycin sulphate 0.35% and polymyxin B sulphate 6,000 u per ml		5.39	3.5 a OP	✓ Maxitrol
xin B sulphate 6,000 u per ml			0.0 g 0.	· · · · · · · · · · · · · · · · · · ·
# Eye drops 1 mg per ml		4.50	5 ml OP	✓ <u>Maxitrol</u>
FLUOROMETHOLONE # Eye drops 0.1%				
# Eye drops 0.1%	* Eye drops 1 mg per ml	13.80	5 ml OP	✓ Voltaren Ophtha
LEVOCABASTINE Eye drops 0.5 mg per ml				4 -
Eye drops 0.5 mg per ml (10.34) Livostin LODOXAMIDE TROMETAMOL Eye drops 0.1% 8.71 10 ml OP ✓ Lomide PREDNISOLONE ACETATE * Eye drops 0.12% 4.50 5 ml OP ✓ Pred Mild * Eye drops 1% 5 ml OP ✓ Pred Forte SODIUM CROMOGLYCATE Eye drops 2% 1.18 5 ml OP ✓ Rexacrom Glaucoma Preparations - Beta Blockers BETAXOLOL HYDROCHLORIDE * Eye drops 0.25% 11.80 5 ml OP ✓ Betoptic S * Eye drops 0.5% 7.50 5 ml OP ✓ Betoptic LEVOBUNOLOL * Eye drops 0.25% 7.00 5 ml OP ✓ Betagan * Eye drops 0.5% 7.00 5 ml OP ✓ Betagan TIMOLOL MALEATE * Eye drops 0.25%, gel forming 3.30 2.5 ml OP ✓ Arrow-Timolol * Eye drops 0.5% 2.5 ml OP ✓ Timoptol XE * Eye drops 0.5% 2.5 ml OP ✓ Arrow-Timolol * Eye drops 0.5% 5 ml OP ✓ Arrow-Timolol * Eye drops 0.5% 5 ml OP ✓ Arrow-Timolol * Eye drops 0.5% 5 ml OP ✓ Arrow-Timolol * Eye drops 0.5% 5 ml OP ✓ Arrow-Timolol * Eye drops 0.5% 5 ml OP ✓ Arrow-Timolol * Eye drops 0.5% 5 ml OP ✓ Arrow-Timolol * Eye drops 0.5% 9.05 5 ml OP ✓ Arrow-Timolol * Eye drops 0.5% 9.05 5 ml OP ✓ Arrow-Timolol * Eye drops 0.5% 9.05 5 ml OP ✓ Arrow-Timolol * Eye drops 0.5% 9.05 5 ml OP ✓ Arrow-Timolol * Eye drops 0.5% 9.05 5 ml OP ✓ Arrow-Timolol * Eye drops 0.5% 9.05 5 ml OP ✓ Arrow-Timolol * Eye drops 0.5% 9.05 5 ml OP ✓ Arrow-Timolol * Eye drops 0.5% 9.05 5 ml OP ✓ Arrow-Timolol * Eye drops 0.5% 9.05 5 ml OP ✓ Arrow-Timolol		3.80	5 ml OP	Flucon
Livostin		0.71	4 ml OB	
LODOXAMIDE TROMETAMOL	Lye drops 0.5 mg per mi		41111 01	Livostin
Eye drops 0.1%	ODOXAMIDE TROMETAMOI	(******)		
# Eye drops 0.12%		8.71	10 ml OP	✓ Lomide
** Eye drops 1% 4.50 5 ml OP ✓ Pred Forte SODIUM CROMOGLYCATE 1.18 5 ml OP ✓ Rexacrom Glaucoma Preparations - Beta Blockers BETAXOLOL HYDROCHLORIDE ** Eye drops 0.25% 11.80 5 ml OP ✓ Betoptic S ** Eye drops 0.5% 7.50 5 ml OP ✓ Betoptic LEVOBUNOLOL ** Eye drops 0.25% 7.00 5 ml OP ✓ Betagan ** Eye drops 0.5% 7.00 5 ml OP ✓ Betagan TIMOLOL MALEATE ** Eye drops 0.25% 2.08 5 ml OP ✓ Arrow-Timolol ** Eye drops 0.25%, gel forming 3.30 2.5 ml OP ✓ Arrow-Timolol ** Eye drops 0.5%, gel forming 3.78 2.5 ml OP ✓ Arrow-Timolol ** Eye drops 0.5%, gel forming 3.78 2.5 ml OP ✓ Timoptol XE Glaucoma Preparations - Carbonic Anhydrase Inhibitors				
SODIUM CROMOGLYCATE Eye drops 2%	* Eye drops 0.12%	4.50		
Eye drops 2% 1.18 5 ml OP ✓ Rexacrom Glaucoma Preparations - Beta Blockers BETAXOLOL HYDROCHLORIDE * Eye drops 0.25% 11.80 5 ml OP ✓ Betoptic S * Eye drops 0.5% 7.50 5 ml OP ✓ Betagan LEVOBUNOLOL * Eye drops 0.25% 7.00 5 ml OP ✓ Betagan * Eye drops 0.5% 7.00 5 ml OP ✓ Betagan TIMOLOL MALEATE * Eye drops 0.25% 2.08 5 ml OP ✓ Arrow-Timolol * Eye drops 0.25%, gel forming 3.30 2.5 ml OP ✓ Arrow-Timolol * Eye drops 0.5%, gel forming 3.78 2.5 ml OP ✓ Timoptol XE Glaucoma Preparations - Carbonic Anhydrase Inhibitors		4.50	5 ml OP	✓ Pred Forte
Glaucoma Preparations - Beta Blockers BETAXOLOL HYDROCHLORIDE		1 10	E ml OD	4 / Daysayam
## Eye drops 0.25%		1.10	5 1111 OP	▶ Rexacrom
* Eye drops 0.25% 11.80 5 ml OP ✓ Betoptic S * Eye drops 0.5% 7.50 5 ml OP ✓ Betoptic LEVOBUNOLOL * Eye drops 0.25% 7.00 5 ml OP ✓ Betagan * Eye drops 0.25% 7.00 5 ml OP ✓ Betagan TIMOLOL MALEATE * Eye drops 0.25% 2.08 5 ml OP ✓ Arrow-Timolol * Eye drops 0.25%, gel forming 3.30 2.5 ml OP ✓ Arrow-Timolol * Eye drops 0.5% 2.08 5 ml OP ✓ Arrow-Timolol * Eye drops 0.5%, gel forming 3.78 2.5 ml OP ✓ Arrow-Timolol * Eye drops 0.5%, gel forming 3.78 2.5 ml OP ✓ Timoptol XE Glaucoma Preparations - Carbonic Anhydrase Inhibitors	Glaucoma Preparations - Beta Blockers			
★ Eye drops 0.5% 7.50 5 ml OP ✓ Betoptic LEVOBUNOLOL * Eye drops 0.25% 7.00 5 ml OP ✓ Betagan * Eye drops 0.5% 7.00 5 ml OP ✓ Betagan TIMOLOL MALEATE * Eye drops 0.25% 2.08 5 ml OP ✓ Arrow-Timolol * Eye drops 0.25%, gel forming 3.30 2.5 ml OP ✓ Arrow-Timolol * Eye drops 0.5% 2.08 5 ml OP ✓ Arrow-Timolol * Eye drops 0.5%, gel forming 3.78 2.5 ml OP ✓ Timoptol XE Glaucoma Preparations - Carbonic Anhydrase Inhibitors				
LEVOBUNOLOL * Eye drops 0.25% 7.00 5 ml OP ✓ Betagan * Eye drops 0.5% 7.00 5 ml OP ✓ Betagan TIMOLOL MALEATE 2.08 5 ml OP ✓ Arrow-Timolol * Eye drops 0.25% 2.08 5 ml OP ✓ Timoptol XE * Eye drops 0.25%, gel forming 3.30 2.5 ml OP ✓ Arrow-Timolol * Eye drops 0.5% 2.08 5 ml OP ✓ Arrow-Timolol * Eye drops 0.5%, gel forming 3.78 2.5 ml OP ✓ Timoptol XE Glaucoma Preparations - Carbonic Anhydrase Inhibitors				
★ Eye drops 0.25% 7.00 5 ml OP ✓ Betagan ★ Eye drops 0.5% 7.00 5 ml OP ✓ Betagan TIMOLOL MALEATE ★ Eye drops 0.25% 2.08 5 ml OP ✓ Arrow-Timolol ★ Eye drops 0.25%, gel forming 3.30 2.5 ml OP ✓ Arrow-Timolol ★ Eye drops 0.5% 2.08 5 ml OP ✓ Arrow-Timolol ★ Eye drops 0.5%, gel forming 3.78 2.5 ml OP ✓ Timoptol XE Glaucoma Preparations - Carbonic Anhydrase Inhibitors	, ,	7.50	5 MI OP	✓ Betoptic
★ Eye drops 0.5% 7.00 5 ml OP ✓ Betagan TIMOLOL MALEATE ★ Eye drops 0.25% 2.08 5 ml OP ✓ Arrow-Timolol ★ Eye drops 0.25%, gel forming 3.30 2.5 ml OP ✓ Timoptol XE ★ Eye drops 0.5% 2.08 5 ml OP ✓ Arrow-Timolol ★ Eye drops 0.5%, gel forming 3.78 2.5 ml OP ✓ Timoptol XE Glaucoma Preparations - Carbonic Anhydrase Inhibitors		7.00	5 ml OP	✓ Rotagan
TIMOLOL MALEATE * Eye drops 0.25%				. •
★ Eye drops 0.25% 2.08 5 ml OP ✓ Arrow-Timolol ★ Eye drops 0.25%, gel forming 3.30 2.5 ml OP ✓ Timoptol XE ★ Eye drops 0.5% 2.08 5 ml OP ✓ Arrow-Timolol ★ Eye drops 0.5%, gel forming 3.78 2.5 ml OP ✓ Timoptol XE Glaucoma Preparations - Carbonic Anhydrase Inhibitors	, ,			
★ Eye drops 0.5% 2.08 5 ml OP ✓ Arrow-Timolol ★ Eye drops 0.5%, gel forming 3.78 2.5 ml OP ✓ Timoptol XE Glaucoma Preparations - Carbonic Anhydrase Inhibitors		2.08	5 ml OP	✓ Arrow-Timolol
 ★ Eye drops 0.5%, gel forming				•
Glaucoma Preparations - Carbonic Anhydrase Inhibitors	•			
· · · · · · · · · · · · · · · · · · ·			2.5 1111 OF	₩ Tillioptor XE
ACETAZOLAMIDE	Giaucoma Preparations - Carbonic Annydrase in	inibitors		
* Tab 250 mg – For acetazolamide oral liquid formulation refer,		47.00	100	. / Diaman
page 191		17.03	100	✓ <u>Diamox</u>
BRINZOLAMIDE ★ Eye Drops 1%		Q 77	5 ml OP	✓ Azont
=			3 1111 01	7 120pt

	Subsidy (Manufacturer's F \$	Price) Sub Per	Fully Brand or sidised Generic Manufacturer
DORZOLAMIDE HYDROCHLORIDE * Eye drops 2%	9.77 (13.95)	5 ml OP	Trusopt
DORZOLAMIDE HYDROCHLORIDE WITH TIMOLOL MALEATE * Eye drops 2% with timolol maleate 0.5%	15.50	5 ml OP	✓ Cosopt
Glaucoma Preparations - Prostaglandin Analogu	ies		
BIMATOPROST – Retail pharmacy-Specialist * Eye drops 0.03%	18.50	3 ml OP	✓ Lumigan
LATANOPROST – Retail pharmacy-Specialist * Eye drops 50 mcg per ml, 2.5 ml	1.99	2.5 ml OP	✓ <u>Hysite</u>
TRAVOPROST – Retail pharmacy-Specialist * Eye drops 0.004%	19.50	2.5 ml OP	✓ Travatan
Glaucoma Preparations - Other			
BRIMONIDINE TARTRATE * Eye Drops 0.2%	6.45	5 ml OP	✓ <u>Arrow-Brimonidine</u>
BRIMONIDINE TARTRATE WITH TIMOLOL MALEATE * Eye drops 0.2% with timolol maleate 0.5%	18.50	5 ml OP	✓ Combigan
PILOCARPINE * Eye drops 1%		15 ml OP	✓ Isopto Carpine
# Eye drops 2% # Eye drops 4% Subsidised for oral use pursuant to the Standard Formulae	7.99	15 ml OP 15 ml OP	✓ Isopto Carpine✓ Isopto Carpine
Eye drops 2% single dose – Special Authority see SA0895 below – Retail pharmacy	31.95	20 dose	
	(32.72)		Minims

⇒SA0895 | Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid for 2 years for applications meeting the following criteria: Either:

- 1 Patient has to use an unpreserved solution due to an allergy to the preservative; or
- 2 Patient wears soft contact lenses.

Note: Minims for a general practice are considered to be "tools of trade" and are not approved as special authority items.

Renewal from any relevant practitioner. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from treatment.

Mydriatics and Cycloplegics ATROPINE SUI PHATE * Eye drops 1%17.36 15 ml OP ✓ Atropt CYCLOPENTOLATE HYDROCHLORIDE 15 ml OP Cyclogyl **TROPICAMIDE** 15 ml OP ✓ Mydriacyl 15 ml OP Mydriacyl



	(Manufacturer's I	Price) Sub Per	sidised	Generic Manufacturer
Preparations for Tear Deficiency				
For acetylcysteine eye drops refer, page 194 HYPROMELLOSE * Eye drops 0.5%	2.00 (3.92)	15 ml OP	M	lethopt
HYPROMELLOSE WITH DEXTRAN * Eye drops 0.3% with dextran 0.1%	2.30	15 ml OP	✓ P	oly-Tears
POLYVINYL ALCOHOL * Eye drops 1.4% * Eye drops 3%	2.68 3.75	15 ml OP 15 ml OP	✓ V ✓ V	istil istil Forte
Preservative Free Ocular Lubricants				

Subsidy

Fully

Brand or

Preservative Free Ocular Lubricants

⇒SA1388 Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid for 12 months for applications meeting the following criteria: Both:

- 1 Confirmed diagnosis by slit lamp of severe secretory dry eye; and
- 2 Either:
 - 2.1 Patient is using eye drops more than four times daily on a regular basis; or
 - 2.2 Patient has had a confirmed allergic reaction to preservative in eye drop.

Renewal from any relevant practitioner. Approvals valid for 24 months where the patient continues to require lubricating eye drops and has benefited from treatment.

CARBOMER - Special Authority see SA1388 above - Retail ph	narmacy		
Ophthalmic gel 0.3%, 0.5 g	8.25	30	✓ Poly-Gel
MACROGOL 400 AND PROPYLENE GLYCOL - Special Author	rity see SA1388 ab	ove – Retail p	pharmacy
Eye drops 0.4% and propylene glycol 0.3%, 0.4 ml	4.30	24	Systane Unit Dose
SODIUM HYALURONATE - Special Authority see SA1388 abo	ve – Retail pharmad	СУ	
Eye drops 1 mg per ml	22.00	10 ml OP	✓ <u>Hylo-Fresh</u>
Note: Hylo-Fresh has a 6 month expiry after opening. Th	ne Pharmacy Handb	ook restrictio	n allowing one bottle per month is
not relevant and therefore only the prescribed dosage to	the nearest OP ma	y be claimed.	

Other Eye Preparations

NAPHAZOLINE HYDROCHLORIDE		
* Eye drops 0.1%4.15	15 ml OP	✓ Naphcon Forte
OLOPATADINE		
Eye drops 0.1%17.00	5 ml OP	✓ Patanol
PARAFFIN LIQUID WITH SOFT WHITE PARAFFIN		
* Eye oint with soft white paraffin	3.5 g OP	✓ Lacri-Lube
		Refresh Night Time
(Lacri-Lube Eye oint with soft white paraffin to be delisted 1 March 2014)		
PARAFFIN LIQUID WITH WOOL FAT LIQUID		
* Eye oint 3% with wool fat liq 3%	3.5 g OP	✓ Poly-Visc
RETINOL PALMITATE		
Eye oint 138 mcg per g3.80	5 g OP	✓ VitA-POS

Subsidy Fully (Manufacturer's Price) Subsidised \$

Per

Brand or Generic Manufacturer

Acetadote

Various

May only be claimed once per patient.

PHARMACY SERVICES

Brand switch fee4.33 1 fee ✓ BSF Acetec

The Pharmacode for BSF Acetec is 2445441 - see also page 51

(BSF Acetec Brand switch fee to be delisted 1 December 2013)

Agents Used in the Treatment of Poisonings

Antidotes

10 ✓ Martindale Acetylcysteine

Inj 200 mg per ml, 30 ml219.00 4

NALOXONE HYDROCHLORIDE

a) Up to 5 ini available on a PSO

b) Only on a PSO

5 ✓ Mayne

Removal and Elimination

CHARCOAL

Oral liq 50 g per 250 ml43.50 250 ml OP ✓ Carbosorb-X

a) Up to 250 ml available on a PSO

b) Only on a PSO

DEFERIPRONE - Special Authority see SA1042 below - Retail pharmacy

Tab 500 mg533.17 100 ✔ Ferriprox 250 ml OP ✔ Ferriprox

⇒SA1042 Special Authority for Subsidy

Initial application only from a relevant specialist. Approvals valid without further renewal unless notified where the patient has been diagnosed with chronic transfusional iron overload due to congenital inherited anaemia.

Note: For the purposes of this Special Authority, a relevant specialist is defined as a haematologist.

DESFERRIOXAMINE MESYLATE

Ini 500 ma99.00 10 Mavne

SODIUM CALCIUM EDETATE

Ini 200 mg per ml. 5 ml53.31 (156.71)

Calcium Disodium Versenate

INTRODUCTION

The following extemporaneously compounded products are eligible for subsidy:

- The "Standard Formulae".
- Oral liquid mixtures for patients unable to swallow subsidised solid dose oral formulations.
- The preparation of syringe drivers when prescribed by a general practitioner.
- Dermatological preparations
 - a) One or more subsidised dermatological galenical(s) in a subsidised dermatological base.
 - b) Dilution of proprietary Topical Corticosteroid-Plain preparations with a dermatological base (Retail pharmacy-specialist).
 - c) Menthol crystals only in the following bases:

Aqueous cream

Urea cream 10%

Wool fat with mineral oil lotion

Hydrocortisone 1% with wool fat and mineral oil lotion

Glycerol, paraffin and cetyl alcohol lotion.

Glossary

Dermatological base: The products listed in the Barrier creams and Emollients section and the Topical Corticosteroids-Plain section of the Pharmaceutical Schedule are classified as dermatological bases for the purposes of extemporaneous compounding and are the bases to which the dermatological galenicals can be added. Also the dermatological bases in the Barrier Creams and Emollients section of the Pharmaceutical Schedule can be used for diluting proprietary Topical Corticosteroid-Plain preparations. The following products are dermatological bases:

- Aqueous cream
- Cetomacrogol cream BP
- Collodion flexible
- Emulsifying ointment BP
- Hydrocortisone with wool fat and mineral oil lotion
- Oil in water emulsion
- Urea cream 10%
- White soft paraffin
- Wool fat with mineral oil lotion
- · Zinc and castor oil ointment BP
- Proprietary Topical Corticosteroid-Plain preparations

Dermatological galenical: Dermatological galenicals will only be subsidised when added to a dermatological base. More than one dermatological galenical can be added to a dermatological base.

The following are dermatological galenicals:

- Coal tar solution BP up to 10%
- Hydrocortisone powder up to 5%
- Menthol crystals
- Salicylic acid powder
- Sulphur precipitated powder

Standard formulae: Standard formulae are a list of fomulae for ECPs that are subsidised. Their ingredients are listed under the appropriate therapeutic heading in Section B of the Pharmaceutical Schedule and also in Section C.

Explanatory notes

Oral liquid mixtures

Oral liquid mixtures are subsidised for patients unable to swallow subsidised solid oral dose forms where no suitable alternative proprietary formulation is subsidised. Suitable alternatives include dispersible and sublingual formulations, oral liquid formulations or rectal formulations. Before extemporaneously compounding an oral liquid mixture, other alternatives such as dispersing the solid dose form (if appropriate) or crushing the solid dose form in jam, honey or soft foods such as yoghurt should be explored.

The Emixt website www.pharminfotech.co.nz has evidence-based formulations which are intended to standardise compounded oral liquids within New Zealand.

Pharmaceuticals with standardised formula for compounding in Ora products

Acetazolamide 25 mg/ml Allopurinol 20 mg/ml Amlodipine 1 mg/ml Azathioprine 50 mg/ml Baclofen 10 mg/ml Carvedilol 1 mg/ml Clopidogrel 5 mg/ml

Diazoxide 10 mg/ml Diltiazem hydrochloride 12 mg/ml Dipyridamole 10 mg/ml

Domperidone 1 mg/ml Enalapril 1 mg/ml Flecainide 20 mg/ml Gabapentin 100 mg/ml Gabapentin (Neurontin) 100 mg/ml

Hydrocortisone 1 mg/ml Labetolol 10 mg/ml Levetiracetam 100 mg/ml

Levodopa with carbidopa (5 mg levodopa + 1.25 mg carbidopa)/ml Metoclopramide 1 mg/ml Metoprolol tartrate 10 mg/ml Nitrofurantoin 10 mg/ml

Pyrazinamide 100 mg/ml

Rifabutin 20 mg/ml Sildenafil 2 mg/ml Sotalol 5 mg/ml

Sulphasalazine 100 mg/ml Tacrolimus 1 mg/ml Terbinafine 25 mg/ml Ursodeoxycholic acid 50 mg/ml

Valganciclovir 60 mg/ml* Verapamil hydrochloride 50 mg/ml

*Note this is a DCS formulation

PHARMAC endorses the recommendations of the Emixt website and encourages New Zealand pharmacists to use these formulations when compounding is appropriate. The Emixt website also provides stability and expiry data for compounded products. For the majority of products compounded with Ora-Blend, Ora-Blend SF, Ora-Plus, Ora-Sweet or Ora-Sweet SF a four week expiry is appropriate.

Please note that no oral liquid mixture will be eligible for Subsidy unless all the requirements of Section B and C of the Schedule applicable to that pharmaceutical are met.

Some community pharmacies may not have appropriate equipment to compound all of the listed products, please use appropriate clinical judgement.

Subsidy for extemporaneously compounded oral liquid mixtures is based on:

Solid dose form qs
Preservative qs
Suspending agent qs
Water to 100%

or

Solid dose form qs
Ora-Blend, Ora-Blend SF, Ora-Plus, Ora-Sweet and/or Ora-Sweet SF to 100%

Prescribers may prescribe or pharmacists may add extra non-subsidised ingredients such as flavouring and colouring agents, but these extra ingredients will not be reimbursed. The subsidised ingredients in the formula will be reimbursed and a compounding fee paid.

The majority of extemporaneously compounded oral liquid mixtures should contain a preservative and suspending agent.

- Ora-Blend, Ora-Blend SF, Ora-Plus, Ora-Sweet and Ora-Sweet SF when used correctly are an appropriate preservative and suspending agent.
- Methylcellulose 3% is considered a suitable suspending agent and compound hydroxybenzoate solution or methyl hydroxybenzoate 10% solution are considered to be suitable preservatives. Usually 1 ml of these preservative solutions is added to 100 ml of oral liquid mixture.

Some solid oral dose forms are not appropriate for compounding into oral liquid mixtures and should therefore not be used/considered for extemporaneously compounded oral liquid mixtures. This includes long-acting solid dose formulations, enteric coated tablets or capsules, sugar coated tablets, hard celatin capsules and chemotherapeutic agents.

EXTEMPORANEOUSLY COMPOUNDED PRODUCTS AND GALENICALS

The following practices will not be subsidised:

- Where a Standard Formula exists in the Pharmaceutical Schedule for a solid dose form, compounding the solid dose form in Ora-Blend. Ora-Blend SF. Ora-Plus. Ora-Sweet and/or Ora-Sweet SF.
- Mixing one or more proprietary oral liquids (eg an antihistamine with pholcodine linctus).
- Extemporaneously compounding an oral liquid with more than one solid dose chemical.
- Mixing more than one extemporaneously compounded oral liquid mixture.
- Mixing one or more extemporaneously compounded oral liquid mixtures with one or more proprietary oral liquids.
- The addition of a chemical/powder/agent/solution to a proprietary oral liquid or extemporaneously compounded oral mixture.

Standard formulae

A list of standard formulae is contained in this section. All ingredients associated with a standard formula will be subsidised and an appropriate compounding fee paid.

Prescribers may prescribe or pharmacists may add extra non-subsidised ingredients, but these extra ingredients will not be reimbursed. The subsidised ingredients in the formula will be reimbursed and a compounding fee paid.

Dermatological Preparations

Proprietary topical corticosteroid preparations may be diluted with a dermatological base (see page 190) from the Barrier Creams and Emollients section of the Pharmaceutical Schedule (Retail pharmacy-Specialist). Dilution of proprietary topical corticosteroid preparations should only be prescribed for withdrawing patients off higher strength proprietary topical corticosteroid products where there is no suitable proprietary product of a lower strength available or an extemporaneously compounded product with up to 5% hydrocortisone is not appropriate. (In general proprietary topical corticosteroid preparations should not be diluted because dilution effects can be unpredictable and may not be linear, and usually there is no stability data available for diluted products).

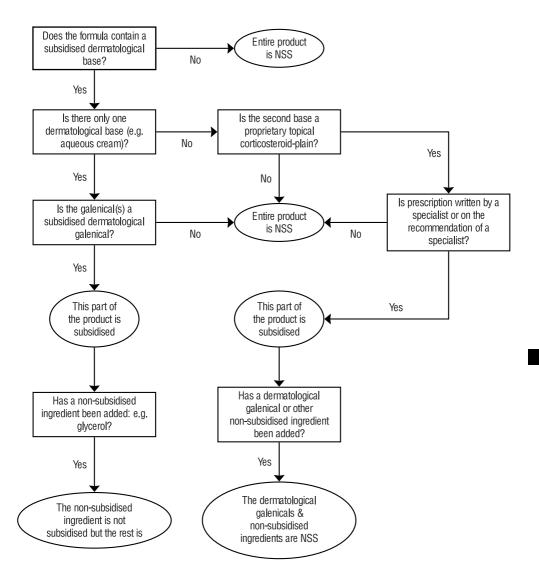
One or more dermatological galenicals may be added to a dermatological base (including proprietary topical corticosteroid preparations). Prescribers may prescribe or pharmacists may add extra non-subsidised ingredients, but these extra ingredients will not be reimbursed. The subsidised ingredients in the formula will be reimbursed and a compounding fee paid.

The addition of dermatological galenicals to diluted proprietary Topical Corticosteroids-Plain will not be subsidised.

The flow diagram on the next page may assist you in deciding whether or not a dermatological ECP is subsidised.

Dermatological ECPs

Is it subsidised?



EXTEMPORANEOUSLY COMPOUNDED PRODUCTS AND GALENICALS

Standard Formulae		OMEDBATOLE QUODENCION	
ACETYLCYSTEINE EYE DROPS Acetylcysteine inj 200 mg per ml, 10 ml Suitable eye drop base	qs qs	OMEPRAZOLE SUSPENSION Omeprazole capules or powder Sodium bicarbonate powder BP Water	qs 8.4 g to 100 ml
ASPIRIN AND CHLOROFORM APPLICAT Aspirin Soluble tabs 300 mg Chloroform	12 tabs to 100 ml	PHENOBARBITONE ORAL LIQUID Phenobarbitone Sodium Glycerol BP	1 g 70 ml
CODEINE LINCTUS PAEDIATRIC (3 mg po Codeine phosphate Glycerol Preservative Water	er 5 ml) 60 mg 40 ml qs to 100 ml	Water PHENOBARBITONE SODIUM PAEDIATRI LIQUID (10 mg per ml) Phenobarbitone Sodium	to 100 ml C ORAL 400 mg
CODEINE LINCTUS DIABETIC (15 mg per Codeine phosphate Glycerol Preservative Water	5 ml) 300 mg 40 ml qs to 100 ml	Glycerol BP Water PILOCARPINE ORAL LIQUID Pilocarpine 4% eye drops	4 ml to 40 ml
FOLINIC MOUTHWASH Calcium folinate 15 mg tab Preservative Water (Preservative should be used if quantity su	•	Preservative Water (Preservative should be used if quantity sumore than 5 days.) SALIVA SUBSTITUTE FORMULA	qs to 500 ml pplied is for
more than 5 days. Maximum 500 ml per pro MAGNESIUM HYDROXIDE MIXTURE Magnesium hydroxide paste Methyl hydroxybenzoate Water	escription.) 275 g 1.5 g 770 ml	Methylcellulose Preservative Water (Preservative should be used if quantity su more than 5 days. Maximum 500 ml per pro	
METHADONE MIXTURE Methadone powder Glycerol Water	qs qs to 100 ml	SODIUM CHLORIDE ORAL LIQUID Sodium chloride inj 23.4%, 20 ml Water (Only funded if prescribed for treatment of l	qs qs hyponatraemia)
METHYL HYDROXYBENZOATE 10% SOL Methyl hydroxybenzoate	UTION 10 g	VOSOL EAR DROPS	·

WITH HYDROCORTISONE POWDER 1%

1%

to 35 ml

Hydrocortisone powder

Vosol Ear Drops

Methyl hydroxybenzoate 10 g Propylene glycol to 100 ml (Use 1 ml of the 10% solution per 100 ml of oral liquid mixture)

EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS AND GALENICALS

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic
\$ Per ✔ Manufacturer

	\$	Per	✓ Manufacturer
Extemporaneously Compounded Preparations and	d Galenica	ıls	
BENZOIN			
Tincture compound BP	2.44	50 ml	
	(5.10)		PSM
	24.42	500 ml	
	(38.00)		PSM
CHLOROFORM - Only in combination			
Only in aspirin and chloroform application.			
Chloroform BP	25.50	500 ml	✓ PSM
CODEINE PHOSPHATE - Safety medicine; prescriber may determ	ine dispensino	a frequency	
Powder – Only in combination		5 g	
,	(25.46)	ŭ	Douglas
	63.09	25 g	-
	(90.09)		Douglas
 a) Only in extemporaneously compounded codeine linctus di 			ediatric.
b) ‡ Safety cap for extemporaneously compounded oral liquid	d preparations	S.	
COLLODION FLEXIBLE			
Collodion flexible	19.30	100 ml	✓ PSM
COMPOUND HYDROXYBENZOATE - Only in combination			
Only in extemporaneously compounded oral mixtures.			
Soln	34.18	100 ml	✓ David Craig
GLYCERIN WITH SODIUM SACCHARIN - Only in combination			
Only in combination with Ora-Plus.			
Suspension	35.50	473 ml	✓ Ora-Sweet SF
GLYCERIN WITH SUCROSE - Only in combination			
Only in combination with Ora-Plus.			
Suspension	35.50	473 ml	✔ Ora-Sweet
GLYCEROL			
* Liquid – Only in combination	17.86	2,000 ml	✓ healthE
Only in extemporaneously compounded oral liquid preparation		,	
MAGNESIUM HYDROXIDE			
Paste	22.61	500 g	✓ PSM
METHADONE HYDROCHLORIDE		ŭ	
a) Only on a controlled drug form			
b) No patient co-payment payable			
c) Safety medicine; prescriber may determine dispensing freque	ency		
d) Extemporaneously compounded methadone will only be rein	nbursed at the	rate of the ch	eapest form available (methadone
powder, not methadone tablets).			
Powder		1 g	✓ AFT
‡ Safety cap for extemporaneously compounded oral liquid p	reparations.		
METHYL HYDROXYBENZOATE			
Powder		25 g	✓ PSM
	8.98		✓ Midwest

EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS AND GALENICALS

	Subsidy (Manufacturer's F		Fully osidised	Brand or Generic
	\$	Per	~	Manufacturer
METHYLCELLULOSE				
Powder	14.00	100 g	✓ A	BM
	36.95			idWest
Suspension – Only in combination	35.50	473 ml	~ 0	ra-Plus
METHYLCELLULOSE WITH GLYCERIN AND SODIUM SACCH	ARIN - Only in c	ombination		
Suspension		473 ml	v 0	ra-Blend SF
METHYLCELLULOSE WITH GLYCERIN AND SUCROSE - On	lv in combination			
Suspension		473 ml	v 0	ra-Blend
PHENOBARBITONE SODIUM				
Powder – Only in combination	52 50	10 g	✓ M	idWest
Torraci Only in combination	325.00	100 g		idWest
a) Only in children up to 12 years				
b) ‡ Safety cap for extemporaneously compounded oral li	quid preparations			
PROPYLENE GLYCOL				
Only in extemporaneously compounded methyl hydroxybenz	zoate 10% solution	n.		
Liq	10.50	500 ml	✓ P:	SM
	11.25		✓ M	idwest
SODIUM BICARBONATE				
Powder BP - Only in combination	8.95	500 g	✓ M	idwest
	9.80	_		
	(29.50)		D	avid Craig
Only in extemporaneously compounded omeprazole and	lansoprazole sus	pension.		
SYRUP (PHARMACEUTICAL GRADE) – Only in combination Only in extemporaneously compounded oral liquid preparation	ons.			
Liq	21.75	2,000 ml	✓ M	idwest
WATER				
Tap - Only in combination	0.00	1 ml	✓ Ta	ap water

EXPLANATORY NOTES

The list of special foods to which Subsidies apply is contained in this section. The list of available products, guidelines for use, subsidies and charges is reviewed as required. Applications for new listings and changes to subsidies and access criteria will be considered by the special foods sub-committee of PTAC which meets as and when required. In all cases, subsidies are available by Special Authority only. This means that, unless a patient has a valid Special Authority number for their special food requirements, they must pay the full cost of the products themselves.

Eligibility for Special Authority

Special Authorities will be approved for patients meeting conditions specified under the *Conditions and Guidelines* for each product. In some cases there are also limits to how products can be prescribed (for example quantity, use or duration). Only those brands, presentations and flavours of special foods listed in this section are subsidised.

Who can apply for Special Authority?

Initial Applications: Only from a dietitian, relevant specialist or a vocationally registered general

practitioner.

Reapplications: Only from a dietitian, relevant specialist or a vocationally registered general

practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or a vocationally registered general practitioner. Other general practitioners must include the name of the dietitian, relevant specialist or voca-

tionally registered general practitioner and the date contacted.

All applications must be made on an official form available from the PHARMAC website www.pharmac.govt.nz. All applications must include specific details as requested on the form relating to the application. Applications must be forwarded to:

Ministry of Health Sector Services

Private Bag 3015 WHANGANUI 4540 Freefax 0800 100 131

Subsidies and manufacturer's surcharges

The Subsidies for some special foods are based on the lowest priced product within each group. Where this is so, or where special foods are otherwise not fully subsidised, a manufacturer's surcharge may be payable by the patient. The manufacturer's surcharge is the difference between the price of the product and the subsidy attached to it and may be subject to mark-ups applied at a pharmacy level. As a result the manufacturer's surcharge may vary. Fully subsidised alternatives are available in most cases (as indicated by a tick in the left hand column). Patients should only have to pay a co-payment on these products.

Where are special foods available from?

Distribution arrangements for special foods vary from region to region. Special foods are available from hospital pharmacies providing an outpatient dispensing service as well as retail pharmacies in the Northern, Midland and Central (including Nelson and Blenheim) regions.

Definitions

Failure to thrive Growth deficiency An inability to gain or maintain weight resulting in physiological impairment. Where the weight of the child is less than the fifth or possibly third percentile for

their age, with evidence of malnutrition

SPECIAL FOODS

Dietitian Prescribing

Prescriptions from Dietitians will be only valid for subsidy where they are for special foods, as listed in this section, or where they are for the following products:

ASCORBIC ACID

✓ Tab 100 mg

CALCIUM CARBONATE

- ✓ Tab eff 1.75 g (1 g elemental)
- ✓ Tab 1.25 g (500 mg elemental)

COMPOUND ELECTROLYTES

✓ Powder for soln for oral use 4.4 a

DEXTROSE WITH ELECTROLYTES

✓ Soln with electrolytes

FERROUS FUMARATE

✓ Tab 200 mg (65 mg elemental)

FERROUS FUMARATE WITH FOLIC ACID

✓ Tab 310 mg (100 mg elemental) with folic acid 350 mcg

FERROUS SULPHATE

Tab long-acting 325 mg (105 mg elemental)

✓ Oral liq 30 mg per 1 ml (6 mg elemental per 1 ml)

FERROUS SULPHATE WITH FOLIC ACID

Tab long-acting 325 mg (105 mg elemental) with folic acid 350 mcg

FOLIC ACID

✓ Tab 0.8 mg

MULTIVITAMINS

✔ Powder

PANCREATIC ENZYME

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

POTASSIUM BICARBONATE

✓ Tab eff 315 mg with sodium acid phosphate 1.937 g
and sodium bicarbonate 350 mg

POTASSIUM CHLORIDE

Tab eff 548 mg (14 m eq) with chloride 285 mg (8 m eq)

✓ Tab long-acting 600 mg

POTASSIUM IODATE

✓ Tab 256 mcg (150 mcg elemental iodine)

PYRIDOXINE HYDROCHLORIDE

✓ Tab 25 mg

✓ Tab 50 mg

SODIUM CHLORIDE

✓ Inj 23.4%, 20 ml

SODIUM FLUORIDE

✓ Tab 1.1 mg (0.5 mg elemental)

THIAMINE HYDROCHLORIDE

✓ Tab 50 mg

VITAMIN A WITH VITAMINS D AND C

✓ Soln 1000 u with Vitamin D 400 u and ascorbic acid 30 mg per 10 drops

VITAMIN B COMPLEX

✓ Tab, strong, BPC

VITAMINS

- ✓ Tab (BPC cap strength)
- ✓ Cap (fat soluble vitamins A, D, E, K)

Subsidy (Manufacturer's Price) Fully Subsidised Per

Brand or Generic Manufacturer

Nutrient Modules

Carbohydrate

⇒SA1373 Special Authority for Subsidy

Initial application — (Cystic fibrosis or kidney disease) only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years for applications meeting the following criteria:

Either:

- 1 cystic fibrosis; or
- 2 chronic kidney disease.

Initial application — (Indications other than cystic fibrosis or renal failure) only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:
Any of the following:

- 1 cancer in children: or
- 2 cancers affecting alimentary tract where there are malabsorption problems in patients over the age of 20 years; or
- 3 faltering growth in an infant/child; or
- 4 bronchopulmonary dysplasia; or
- 5 premature and post premature infant; or
- 6 inborn errors of metabolism; or
- 7 for use as a component in a modular formula.

Renewal — **(Cystic fibrosis or renal failure)** only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

Renewal — (Indications other than cystic fibrosis or renal failure) only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

CARBOHYDRATE SUPPLEMENT – Special Authority see SA1373 above – Hospital pharmacy [HP3]

Powder	5.29	400 g OP	Polycal
	1.30	368 g OP	
	(12.00)		Moducal

Carbohydrate And Fat

⇒SA1376 Special Authority for Subsidy

Initial application — (Cystic fibrosis) only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years for applications meeting the following criteria:

Both:

- 1 Infant or child aged four years or under; and
- 2 cystic fibrosis.

Initial application — (Indications other than cystic fibrosis) only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:
Both:

Subsidy (Manufacturer's Price) S \$ Per

Fully Subsidised

Brand or Generic Manufacturer

continued...

- 1 infant or child aged four years or under; and
- 2 Any of the following:
 - 2.1 cancer in children: or
 - 2.2 faltering growth; or
 - 2.3 bronchopulmonary dysplasia; or
 - 2.4 premature and post premature infants.

Renewal — (Cystic fibrosis) only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

Renewal — (Indications other than cystic fibrosis) only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

Soluble Powder

Fat

⇒SA1374 Special Authority for Subsidy

Initial application — **(Inborn errors of metabolism)** only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years where the patient has inborn errors of metabolism.

Initial application — (Indications other than inborn errors of metabolism) only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Any of the following:

- 1 faltering growth in an infant/child; or
- 2 bronchopulmonary dysplasia; or
- 3 fat malabsorption; or
- 4 lymphangiectasia; or
- 5 short bowel syndrome; or
- 6 infants with necrotising enterocolitis; or
- 7 biliary atresia; or
- 8 for use in a ketogenic diet; or
- 9 chyle leak; or
- 10 acites; or
- 11 for use as a component in a modular formula.

Renewal — (Inborn errors of metabolism) only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

Subsidy (Manufacturer's Pr	rice)	Fully Subsidised	Brand or Generic	
\$	Per	~	Manufacturer	

continued...

Renewal — (Indications other than inborn errors of metabolism) only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

FAT SUPPLEMENT - Special Authority see SA1374 on the previous page - Hospital pharmacy [HP3]

		P P J	
Emulsion (neutral)	12.30	200 ml OP	✓ Calogen
	30.75	500 ml OP	✓ Calogen
Emulsion (strawberry)	12.30	200 ml OP	✓ Calogen
Oil	30.00	500 ml OP	✓ MCT oil (Nutricia)
Oil, 250 ml	114.92	4 OP	✓ Liquigen

Protein

■SA1375 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Any of the following:

- 1 protein losing enteropathy; or
- 2 high protein needs; or
- 3 for use as a component in a modular formula.

Renewal only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

Oral Supplements/Complete Diet (Nasogastric/Gastrostomy Tube Feed)

Respiratory Products

⇒SA1094 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year where the patient has CORD and hypercapnia, defined as a CO2 value exceeding 55 mmHg.

Renewal only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.



Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic
\$ Per ✔ Manufacturer

Diabetic Products

⇒SA1095 | Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year where the patient is a type I or and II diabetic who is suffering weight loss and malnutrition that requires nutritional support.

Renewal only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

DIABETIC ENTERAL FEED 1KCAL/ML - Special Author	rity see SA1095 above -	- Hospital pharm	nacy [HP3]
Liquid	7.50	1,000 ml OP	✓ Diason RTH ✓ Glucerna Select RTH
DIABETIC ORAL FEED 1KCAL/ML - Special Authority s	see SA1095 above – Hos	spital pharmacy	[HP3]
Liquid (strawberry)	1.50	200 ml OP	✓ Diasip
Liquid (vanilla)	1.50	200 ml OP	✓ Diasip
	1.88	250 ml OP	✓ Glucerna Select
	1.78	237 ml OP	
	(2.10)		Resource Diabetic

Fat Modified Products

⇒SA1381 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

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.

Renewal only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

FAT MODIFIED FEED − Special Authority see SA1381 above − Hospital pharmacy [HP3]
Powder60.48 400 g OP ✓ Monogen

High Protein Products

⇒SA1378 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Either:

- 1 decompensating liver disease without encephalopathy; or
- 2 protein losing gastro-enteropathy.

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic
\$ Per ✔ Manufacturer

continued...

Renewal only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

Paediatric Products For Children Awaiting Liver Transplant

■SA1098 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years where the patient is a child (up to 18 years) who requires a liver transplant.

Renewal only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

Paediatric Products For Children With Chronic Renal Failure

⇒SA1099 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years where the patient is a child (up to 18 years) with acute or chronic kidney disease.

Renewal only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

ENTERAL/ORAL FEED 1KCAL/ML - Special Authority see SA1099 above - Hospital pharmacy [HP3]

Liquid54.00 400 g OP

✓ Kindergen

Paediatric Products

■SA1379 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

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

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic Per Manufacturer

continued...

- 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.

Renewal only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

and date contacted.		
PAEDIATRIC ENTERAL FEED 1KCAL/ML - Special Authority see SA1379 on to	he previous page	e – Hospital pharmacy [HP3]
Liquid2.68	500 ml OP	✓ Nutrini RTH
		✔ Pediasure RTH
PAEDIATRIC ENTERAL FEED WITH FIBRE 1.5KCAL/ML - Special Authority s macy [HP3]	see SA1379 on th	ne previous page - Hospital phar-
Liquid	500 ml OP	✓ Nutrini Energy Multi Fibre
		✓ Nutrini Energy RTH
PAEDIATRIC ORAL FEED - Special Authority see SA1379 on the previous pag	je – Hospital pha	rmacy [HP3]
Powder (vanilla)20.00	900 g OP	✓ Pediasure
PAEDIATRIC ORAL FEED 1.5KCAL/ML - Special Authority see SA1379 on the	previous page -	Hospital pharmacy [HP3]
Liquid (strawberry)1.60	200 ml OP	✓ Fortini
Liquid (vanilla)1.60	200 ml OP	✓ Fortini
PAEDIATRIC ORAL FEED 1KCAL/ML - Special Authority see SA1379 on the p	revious page – H	lospital pharmacy [HP3]
Liquid (chocolate)1.07	200 ml OP	✓ Pediasure
Liquid (strawberry)1.07	200 ml OP	✓ Pediasure
Liquid (vanilla)1.07	200 ml OP	✓ Pediasure
1.34	250 ml OP	✔ Pediasure
PAEDIATRIC ORAL FEED WITH FIBRE 1.5KCAL/ML - Special Authority see S [HP3]	SA1379 on the pr	evious page – Hospital pharmacy
Liquid (chocolate)1.60	200 ml OP	✔ Fortini Multi Fibre

Renal Products

⇒SA1101 | Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years where the patient has acute or chronic kidney disease.

Renewal only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years for applications meeting the following criteria:

Both:

1 The treatment remains appropriate and the patient is benefiting from treatment; and

2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

RENAL ENTERAL FEED 2 KCAL/ML - Special Authority see SA1101 above -	Hospital pharmacy	/ [HP3]
Liquid6.08	500 ml OP	✓ Nepro RTH

200 ml OP

200 ml OP

✔ Fortini Multi Fibre

✔ Fortini Multi Fibre

Brand or

Eully.

	(Manufacturer's	Price) Subs	sidised	Generic Manufacturer
RENAL ORAL FEED 2KCAL/ML - Special Authority see SA1101	on the previous	s page – Hospita	al pharr	macy [HP3]
Liquid	2.43	200 ml OP		epro (strawberry) epro (vanilla)
	3.80 2.88	237 ml OP	✓ S	uplena
	(3.31)		N	ovaSource Renal
Liquid (apricot)	2.88	125 ml OP	✓ R	enilon 7.5
Liquid (caramel)	2.88	125 ml OP	✓ R	enilon 7.5
Liquid (apricot) 125 ml		4 OP	✓ R	enilon 7.5
Liquid (caramel) 125 ml	11.52	4 OP	✓ R	enilon 7.5

Subsidy

Specialised And Elemental Products

■SA1377 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Any of the following:

- 1 malabsorption; or
- 2 short bowel syndrome; or
- 3 enterocutaneous fistulas; or
- 4 eosinophilic oesophagitis; or
- 5 inflammatory bowel disease; or
- 6 patients with multiple food allergies requiring enteral feeding.

Notes: Each of these products is highly specialised and would be prescribed only by an expert for a specific disorder. The alternative is hospitalisation.

Elemental 028 Extra is more expensive than other products listed in this section and should only be used where the alternatives have been tried first and/or are unsuitable.

Renewal only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

ENTERAL/ORAL ELEMENTAL FEED 1KCAL/ML - Special Au	thority see SA1377	above – Hospi	ital pharmacy [HP3]
Powder	4.40	79 g OP	✓ Vital HN
	7.50	76 g OP	✓ Alitraq
ORAL ELEMENTAL FEED 0.8KCAL/ML - Special Authority se	e SA1377 above -	Hospital pharm	nacy [HP3]
Liquid (grapefruit)	9.50	250 ml OP	✓ Elemental 028 Extra
Liquid (pineapple & orange)	9.50	250 ml OP	✓ Elemental 028 Extra
Liquid (summer fruit)	9.50	250 ml OP	✓ Elemental 028 Extra
ORAL ELEMENTAL FEED 1KCAL/ML - Special Authority see	SA1377 above – H	ospital pharma	cy [HP3]
Powder (unflavoured)	4.50	80.4 g OP	✓ Vivonex TEN
SEMI-ELEMENTAL ENTERAL FEED 1KCAL/ML – Special Aut Liquid	•		tal pharmacy [HP3] Peptisorb

Subsidy (Manufacturer's Price) \$ Fully Subsidised Per

Brand or Generic Manufacturer

Paediatric Products For Children With Low Energy Requirements

⇒SA1196 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 Child aged one to eight years: and
- 2 The child has a low energy requirement but normal protein and micronutrient requirements.

Renewal only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

Standard Supplements

■ SA1228 Special Authority for Subsidy

Initial application — (Children) only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

All of the following:

- 1 The patient is under 18 years of age; and
- 2 Any of the following:
 - 2.1 The patient has a condition causing malabsorption; or
 - 2.2 The patient has failure to thrive; or
 - 2.3 The patient has increased nutritional requirements; and
- 3 Nutrition goal has been set (eg reach a specific weight or BMI).

Renewal — (Children) only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

All of the following:

- 1 The patient is under 18 years of age; and
- 2 The treatment remains appropriate and the patient is benefiting from treatment; and
- 3 A nutrition goal has been set (eg reach a specific weight or BMI).

Initial application — (Adults) only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 months for applications meeting the following criteria:

All of the following:

1 Any of the following:

Patient is Malnourished

- 1.1 Patient has a body mass index (BMI) of less than 18.5 kg/m2; or
- 1.2 Patient has unintentional weight loss greater than 10% within the last 3-6 months; or
- 1.3 Patient has a BMI of less than 20 kg/m2 and unintentional weight loss greater than 5% within the last 3-6 months; and

2 Any of the following:

Patient has not responded to first-line dietary measures over a 4 week period by:

- 2.1 Increasing their food intake frequency (eg snacks between meals); or
- 2.2 Using high-energy foods (e.g. milkshakes, full fat milk, butter, cream, cheese, sugar etc); or
- 2.3 Using over the counter supplements (e.g. Complan); and

Subsidy (Manufacturer's Price) Fully Subsidised Per

Brand or Generic Manufacturer

continued...

3 A nutrition goal has been set (e.g. to reach a specific weight or BMI).

Renewal — (Adults) only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 6 months for applications meeting the following criteria:

Both:

- 1 A nutrition goal has been set (eg reach a specific weight or BMI); and
- 2 Any of the following:

Patient is Malnourished

- 2.1 Patient has a body mass index (BMI) of less than 18.5 kg/m2; or
- 2.2 Patient has unintentional weight loss greater than 10% within the last 3-6 months; or
- 2.3 Patient has a BMI of less than 20 kg/m2 and unintentional weight loss greater than 5% within the last 3-6 months.

Initial application — (Adults transitioning from hospital Discretionary Community Supply) only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 6 months for applications meeting the following criteria: All of the following:

- 1 The patient has had up to a 30 day supply of a 1.0 or a 1.5 kcal/ml Standard Oral Supplement; and
- 2 A nutrition goal has been set (eg reach a specific weight or BMI); and
- 3 Any of the following:

Patient is Malnourished

- 3.1 Patient has a body mass index (BMI) of less than 18.5 kg/m2; or
- 3.2 Patient has unintentional weight loss greater than 10% within the last 3-6 months; or
- 3.3 Patient has a BMI of less than 20 kg/m2 and unintentional weight loss greater than 5% within the last 3-6 months.

Initial application — (Short-term medical condition) only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Any of the following:

- 1 Is being feed via a nasogastric tube or a nasogastric tube is to be inserted for feeding; or
- 2 Malignancy and is considered likely to develop malnutrition as a result; or
- 3 Is undergoing a bone marrow transplant; or
- 4 Tempomandibular surgery; or
- 5 Both:
 - 5.1 Pregnant: and
 - 5.2 Any of the following:
 - 5.2.1 Patient is in early pregnancy (<13 weeks) and has severe clinical hyperemesis gravidarum requiring admission to hospital and is unlikely to meet her nutritional requirements due to continuing hyperemesis gravidarum; or
 - 5.2.2 Patient has clinical hyperemesis gravidarum continuing past 13 weeks and either there is concern that the patient is unlikely to meet the Institute of Medicine's (1990) recommended weight gain guidelines for pregnancy or the patient's weight has not increased past her booking/pre-pregnancy weight; or
 - 5.2.3 Patient is having multiple births and is under the care of an obstetric team who consider the nutritional needs of the patient are not being meet.

Renewal — (Short-term medical condition) only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Any of the following:

- 1 Is being fed via a nasogastric tube; or
- 2 Malignancy and is considered likely to develop malnutrition as a result; or
- 3 Has undergone a bone marrow transplant; or
- 4 Tempomandibular surgery; or
- 5 Both:
 - 5.1 Pregnant: and

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic
\$ Per ✔ Manufacturer

continued...

- 5.2 Any of the following:
 - 5.2.1 Patient is in early pregnancy (<13 weeks) and has severe clinical hyperemesis gravidarum requiring admission to hospital and is unlikely to meet her nutritional requirements due to continuing hyperemesis gravidarum; or
 - 5.2.2 Patient has clinical hyperemesis gravidarum continuing past 13 weeks and either there is concern that the patient is unlikely to meet the Institute of Medicine's (1990) recommended weight gain guidelines for pregnancy or the patient's weight has not increased past her booking/pre-pregnancy weight; or
 - 5.2.3 Patient is having multiple births and is under the care of an obstetric team who consider the nutritional needs of the patient are not being meet.

Initial application — (**Long-term medical condition**) only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

Any of the following:

- 1 Is being fed via a tube or a tube is to be inserted for the purpose of feeding (not nasogastric tube refer to specific medical condition criteria); or
- 2 Cystic Fibrosis; or
- 3 Liver disease; or
- 4 Chronic Renal failure; or
- 5 Inflammatory bowel disease; or
- 6 Chronic obstructive pulmonary disease with hypercapnia; or
- 7 Short bowel syndrome; or
- 8 Bowel fistula; or
- 9 Severe chronic neurological conditions; or
- 10 Epidermolysis bullosa; or
- 11 AIDS (CD4 count < 200 cells/mm³); or
- 12 Chronic pancreatitis.

Renewal — (Chronic disease OR tube feeding for patients who have previously been funded under Special Authority forms SA0702 or SA0583) only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

Any of the following:

1 Is being fed via

- 1 Is being fed via a tube or a tube is to be inserted for the purpose of feeding (not nasogastric tube refer to specific medical condition criteria); or
- 2 Cystic Fibrosis; or
- 3 Liver disease: or
- 4 Chronic Renal failure: or
- 5 Inflammatory bowel disease; or
- 6 Chronic obstructive pulmonary disease with hypercapnia; or
- 7 Short bowel syndrome; or
- 8 Bowel fistula; or
- 9 Severe chronic neurological conditions.

ENTERAL FEED 1.5KCAL/ML - Special Authority see SA1228 on page	•		y [HP3] ✓ Nutrison Energy
ENTERAL FEED 1KCAL/ML - Special Authority see SA1228 on page	206 – Ho	spital pharmacy	[HP3]
Liquid			✓ Isosource Standard✓ Osmolite
	5.29	1,000 ml OP	✓ Isosource Standard RTH
			Nutrison Standard RTH
	2.65	500 ml OP	✓ Osmolite RTH
	5.29	1,000 ml OP	Osmolite RTH

	Subsidy (Manufacturer's \$	Price) Sub Per	Fully Brand or sidised Generic Manufacturer
ENTERAL FEED WITH FIBRE 1 KCAL/ML - Special Authority s		page 206 – Hosp 237 ml OP 500 ml OP 1,000 ml OP	oital pharmacy [HP3] ✓ Jevity ✓ Jevity RTH ✓ Jevity RTH ✓ Nutrison Multi Fibre
ENTERAL FEED WITH FIBRE 1.5KCAL/ML – Special Authority Liquid		page 206 – Hos 250 ml OP 1,000 ml OP	spital pharmacy [HP3] Ensure Plus HN Ensure Plus RTH Jevity HiCal RTH Nutrison Energy Multi Fibre
ORAL FEED (POWDER) – Special Authority see SA1228 on pa Powder (chocolate)	•	al pharmacy [HF 900 g OP	² 3] ✓ Sustagen Hospital Formula
Powder (vanilla)	13.00 9.50 10.22	900 g OP	✓ Ensure✓ Fortisip✓ Sustagen Hospital Formula
	13.00	850 g OP 900 g OP	✓ Ensure✓ Ensure

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic Per ✔ Manufacturer

ORAL FEED 1.5KCAL/ML - Special Authority see SA1228 on page 206 - Hospital pharmacy [HP3]

Additional subsidy by endorsement is available for patients being bolus fed through a feeding tube, or who have severe epidermolysis bullosa. The prescription must be endorsed accordingly.

Liquid (banana) – Higher subsidy of \$1.26 per 200 ml with	0.70	000 100	
Endorsement		200 ml OP	
	(1.26)		Ensure Plus
	(1.26)		Fortisip
Liquid (chocolate) - Higher subsidy of up to \$1.33 per 237 ml			
with Endorsement	0.72	200 ml OP	
	(1.26)		Ensure Plus
	0.85	237 ml OP	
	(1.33)		Ensure Plus
	0.72	200 ml OP	
	(1.26)		Fortisip
Liquid (fruit of the forest) - Higher subsidy of \$1.26 per 200 ml	, ,		·
with Endorsement	0.72	200 ml OP	
	(1.26)		Ensure Plus
Liquid (strawberry) - Higher subsidy of up to \$1.33 per	(=0)		
237 ml with Endorsement	0.72	200 ml OP	
207 III WILL ENGOISCHICH	(1.26)	200 1111 01	Ensure Plus
	0.85	237 ml OP	Liiduic i iud
	(1.33)	207 1111 01	Ensure Plus
	0.72	200 ml OP	Liisule i ius
	(1.26)	200 1111 01	Fortisip
Lieurid (Aeffee) Llieben eubeidu of \$4 00 acr 000 act with En	(1.20)		i orusip
Liquid (toffee) – Higher subsidy of \$1.26 per 200 ml with En-	0.70	000 1 0 D	
dorsement		200 ml OP	Football
	(1.26)		Fortisip
Liquid (tropical fruit) - Higher subsidy of \$1.26 per 200 ml			
with Endorsement		200 ml OP	
	(1.26)		Fortisip
Liquid (vanilla) - Higher subsidy of up to \$1.33 per 237 ml			
with Endorsement	0.72	200 ml OP	
	(1.26)		Ensure Plus
	0.85	237 ml OP	
	(1.33)		Ensure Plus
	0.72	200 ml OP	
	(1.26)		Fortisip

ORAL FEED WITH FIBRE 1.5 KCAL/ML - Special Authority see SA1228 on page 206 - Hospital pharmacy [HP3]

Additional subsidy by endorsement is available for patients being bolus fed through a feeding tube, or who have severe epidermolysis bullosa. The prescription must be endorsed accordingly.

Liquid (chocolate) - Higher subsidy of \$1.26 per 200 ml with			
Endorsement	0.72	200 ml OP	
	(1.26)		Fortisip Multi Fibre
Liquid (strawberry) - Higher subsidy of \$1.26 per 200 ml with			
Endorsement	0.72	200 ml OP	
	(1.26)		Fortisip Multi Fibre
Liquid (vanilla) - Higher subsidy of \$1.26 per 200 ml with			
Endorsement	0.72	200 ml OP	
	(1.26)		Fortisip Multi Fibre

Subsidy (Manufacturer's Price)

Fully Subsidised Per

Brand or Generic Manufacturer

High Calorie Products

►SA1195 Special Authority for Subsidy

Initial application — **(Cystic fibrosis)** only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years for applications meeting the following criteria:

All of the following:

- 1 Cystic fibrosis: and
- 2 other lower calorie products have been tried; and
- 3 patient has substantially increased metabolic requirements.

Initial application — (Indications other than cystic fibrosis) only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:
All of the following:

- 1 Any of the following:
 - 1.1 any condition causing malabsorption; or
 - 1.2 faltering growth in an infant/child; or
 - 1.3 increased nutritional requirements; or
 - 1.4 fluid restricted: and
- 2 other lower calorie products have been tried; and
- 3 patient has substantially increased metabolic requirements or is fluid restricted.

Renewal — (Cystic fibrosis) only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

Renewal — (Indications other than cystic fibrosis) only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

ORAL FEED 2 KCAL/ML - Special Authority see SA1195 above - Hospital pharmacy [HP3]

Additional subsidy by endorsement is available for patients being bolus fed through a feeding tube, or who have severe epidermolysis bullosa. The prescription must be endorsed accordingly.

Liquid (vanilla) - Higher subsidy of \$1.90 per 200 ml with

Subsidy		Fully	Brand or
(Manufacturer's Price)		Subsidised	Generic
\$	Per	/	Manufacturer

Food Thickeners

⇒SA1106 | Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year where the patient has motor neurone disease with swallowing disorder.

Renewal only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

FOOD THICKENER - Special Authority see SA1	06 above – Hospital pharmacy	/ [HP3]	
Powder	7.25	380 g OP	Feed Thickener
			Karicare Aptami

Gluten Free Foods

The funding of gluten free foods is no longer being actively managed by PHARMAC from 1 April 2011. This means that we are no longer considering the listing of new products, or making subsidy, or other changes to the existing listings. As a result we anticipate that the range of funded items will reduce over time. Management of Coeliac disease with a gluten free diet is necessary for good outcomes. A range of gluten free options are available through retail outlets.

■SA1107 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

Fither:

- 1 Gluten enteropathy has been diagnosed by biopsy: or
- 2 Patient suffers from dermatitis herpetiformis.

GLUTEN FREE BAKING MIX - Special Authority see SA1107 above -			
Powder	2.81	1,000 g OP	
	(5.15)		Healtheries Simple Baking Mix
GLUTEN FREE BREAD MIX - Special Authority see SA1107 above -	Hospital pl	harmacy [HP3]	
Powder	3.93	1,000 g OP	
	(7.32)		NZB Low Gluten Bread Mix
	4.77		
	(8.71)		Bakels Gluten Free Health Bread Mix
	3.51		
	(10.87)		Horleys Bread Mix
GLUTEN FREE FLOUR - Special Authority see SA1107 above - Hos	pital pharm	acy [HP3]	
Powder	5.62	2,000 g OP	
	(18.10)	-	Horleys Flour

	Subsidy (Manufacturer's \$	Price) Su Per	Fully ubsidised	Brand or Generic Manufacturer	
GLUTEN FREE PASTA - Special Authority see SA1107 on the p	revious page – I	Hospital pharr	macy [HP	3]	
Buckwheat Spirals	2.00	250 g OP			
	(3.11)		0	rgran	
Corn and Vegetable Shells	2.00	250 g OP			
	(2.92)		0	rgran	
Corn and Vegetable Spirals	2.00	250 g OP			
	(2.92)		0	rgran	
Rice and Corn Lasagne Sheets	1.60	200 g OP			
	(3.82)		0	rgran	
Rice and Corn Macaroni	2.00	250 g OP			
	(2.92)		0	rgran	
Rice and Corn Penne	2.00	250 g OP			
	(2.92)		0	rgran	
Rice and Maize Pasta Spirals	2.00	250 g OP			
	(2.92)	_	0	rgran	
Rice and Millet Spirals	2.00	250 g OP			
	(3.11)	_	0	rgran	
Rice and corn spaghetti noodles	2.00	375 g OP			
	(2.92)	•	0	rgran	
Vegetable and Rice Spirals	2.00	250 g OP		•	
•	(2.92)	•	0	rgran	
Italian long style spaghetti	2.00 [°]	220 g OP		=	
- · · ·	(3.11)	ŭ	0	rgran	
				=	

Foods And Supplements For Inborn Errors Of Metabolism

⇒SA1108 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

Any of the following:

- 1 Dietary management of homocystinuria; or
- 2 Dietary management of maple syrup urine disease; or
- 3 Dietary management of phenylketonuria (PKU); or
- 4 For use as a supplement to the Ketogenic diet in patients diagnosed with epilepsy.

Supplements For Homocystinuria

Supplements For MSUD

AMINOACID FORMULA WITHOUT VALINE, LEUCINE AND ISOLEUCINE - Special Authority see SA1108 above - Hospital pharmacy [HP3]

Subsidy
(Manufacturer's Price)
Subsi

Fully Subsidised

Brand or Generic Manufacturer

Supplements For PKU

AMINOACID FORMULA WITHOUT PHENYLALANINE – Special Authority see SA1108 on the previous page – Hospital pharmacy [HP3]

Tabs	99.00	75 OP	Phlexy 10
Powder (unflavoured) 29 g sachets	330.12	30	PKU Anamix Junior
Infant formula	174.72	400 g OP	PKU Anamix Infant
Powder (orange)	221.00	500 g OP	XP Maxamaid
, ,	320.00	· ·	XP Maxamum
Powder (unflavoured)	221.00	500 g OP	XP Maxamaid
,	320.00	Ü	✓ XP Maxamum
Liquid (berry)	13.10	125 ml OP	PKU Anamix Junior
			LQ
Liquid (citrus)	15.65	62.5 ml OP	✓ PKU Lophlex LQ 10
	31.20	125 ml OP	✔ PKU Lophlex LQ 20
Liquid (forest berries)	30.00	250 ml OP	✓ Easiphen Liquid
Liquid (juicy berries)		62.5 ml OP	✓ PKU Lophlex LQ 10
, ,	31.20	125 ml OP	✓ PKU Lophlex LQ 20
Liquid (juicy orange)	15.65	62.5 ml OP	✓ PKU Lophlex LQ 10
	31.20	125 ml OP	✓ PKU Lophlex LQ 20
Liquid (orange)	13.10	125 ml OP	PKU Anamix Junior
			LQ
Liquid (unflavoured)	13.10	125 ml OP	✔ PKU Anamix Junior LQ

Foods

Animal shapes11.91 500 g OP ✓ Loprofin 250 q OP ✓ Loprofin 500 a OP ✓ Loprofin 250 g OP ✓ Loprofin 500 q OP ✓ Loprofin 500 g OP ✓ Loprofin ✓ Loprofin 500 q OP

Infant Formulae

For Premature Infants

⇒SA1198 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 6 months for applications meeting the following criteria:

Both:

- 1 The infant was born before 33 weeks gestation or weighed less than 1.5 kg at birth; and
- 2 Either:
 - 2.1 The infant has faltering growth (downward crossing of percentiles); or
 - 2.2 The infant is not maintaining, or is considered unlikely to maintain, adequate growth on standard infant formula.

Subsidy (Manufacturer's Price) Fully Subsidised Per

Brand or Generic Manufacturer

For Williams Syndrome

■SA1110 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year where the patient is an infant suffering from Williams Syndrome and associated hypercalcaemia.

Renewal only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted

LOW CALCIUM INFANT FORMULA – Special Authority see SA1110 above – Hospital pharmacy [HP3]

Gastrointestinal and Other Malabsorptive Problems

AMINO ACID FORMULA - Special Authority see SA1219 I	oelow - Hospital phar	macy [HP3]	
Powder	6.00	48.5 g OP	Vivonex Pediatric
	53.00	400 g OP	✓ Neocate LCP
Powder (unflavoured)	53.00	400 g OP	✓ Elecare
		•	✓ Elecare LCP
			✓ Neocate Advance
			✓ Neocate Gold
Powder (vanilla)	53.00	400 g OP	✓ Elecare
, ,		•	✓ Neocate Advance

■ SA1219 | Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 6 months for applications meeting the following criteria:

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.

Renewal only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 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; and
- 3 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

Subsidy (Manufacturer's Price) \$ Fully Subsidised

Per

Brand or Generic Manufacturer

⇒SA1380 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 6 months for applications meeting the following criteria:

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 diarrhea; or
- 5 Biliary atresia; or
- 6 Cholestatic liver diseases causing malsorption; or
- 7 Cystic fibrosis; or
- 8 Proven fat malabsorption; or
- 9 Severe intestinal motility disorders causing significant malabsorption; or
- 10 Intestinal failure.

Renewal only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 An assessment as to whether the infant can be transitioned to a cows milk protein or soy infant formula has been undertaken; and
- 2 The outcome of the assessment is that the infant continues to require an extensively hydrolysed infant formula; and
- 3 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

Renewal — (Step Down from Amino Acid Formula) only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 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; and
- 3 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and the date contacted.

Ketogenic Diet

⇒SA1197 Special Authority for Subsidy

Initial application only from a metabolic physician or paediatric neurologist. Approvals valid for 3 months where the patient has intractable epilepsy, pyruvate dehydrogenase deficiency or glucose transported type-1 deficiency and other conditions requiring a ketogenic diet.

Renewal only from a metabolic physician or paediatric neurologist. Approvals valid for 2 years where the patient is on a ketogenic diet and the patient is benefiting from the diet.

HIGH FAT LOW CARBOHYDRATE FORMULA - Special Authority see SA1197 above - Retail pharmacy

Powder (unflavoured)	300 g OP	✓ KetoCal 4:1 ✓ Ketocal 3:1
Powder (vanilla)35.50	300 g OP	✓ KetoCal 4:1

Pharmaceuticals and quantities that may be obtained on a Practitioner's Supply Order

ADRENALINE ✓ Inj 1 in 1,000, 1 ml ampoule	BLOOD KETONE DIAGNOSTIC TEST METER ✓ Meter – See note on page 29
✓ Inj 1 in 10,000, 10 ml ampoule	CEFTRIAXONE SODIUM
AMINOPHYLLINE ✓ Inj 25 mg per ml, 10 ml	✓ Inj 500 mg – Subsidy by endorsement – See note on page 885
AMIODARONE HYDROCHLORIDE	✓ Inj 1 g – Subsidy by endorsement – See note on page 885
✓ Inj 50 mg per ml, 3 ml ampoule	6 CHARCOAL
AMOXYCILLIN ✓ Cap 250 mg30	✓ Oral lig 50 g per 250 ml
✓ Grans for oral liq 125 mg per 5 ml	I CHLORPROMAZINE HYDROCHLORIDE
✓ Grans for oral liq 250 mg per 5 ml	l ✓ Tab 10 mg30
✓ Inj 1 g	5 ✓ Tab 25 mg30
AMOXYCILLIN CLAVULANATE	✓ Tab 100 mg
✓ Tab amoxycillin 500 mg with potassium	
clavulanate 125 mg30	CIPROFLOXACIN
✓ Grans for oral liq amoxycillin 125 mg with	✓ 1ab 250 mg – See note on page 915
potassium clavulanate 31.25 mg per	✓ Tab 500 mg – See note on page 915
5 ml200 m	I CO-TRIMOXAZOLE
✓ Grans for oral liq amoxycillin 250 mg with	✓ Tab trimethoprim 80 mg and
potassium clavulanate 62.5 mg per	sulphamethoxazole 400 mg30
5 ml200 m	
ASPIRIN	sulphamethoxazole 200 mg per
✓ Tab dispersible 300 mg30	5 ml200 ml
,	COMPOUND ELECTROLYTES
ATROPINE SULPHATE ✓ Inj 600 mcg per ml, 1 ml ampoule	✓ Powder for soln for oral use 4.4 g10
III] 600 mcg per mi, i mi ampoule	CONDOMS
AZITHROMYCIN	✔ 49 mm144
✓ Tab 500 mg – See note on page 89	
BENDROFLUMETHIAZIDE [BENDROFLUAZIDE]	✓ 52 mm extra strength144
✓ Tab 2.5 mg – See note on page 58150	✓ 53 mm
	▶ 33 mm (chocolate)144
BENZATHINE BENZYLPENICILLIN	 ✓ 53 mm (strawberry)144 ✓ 53 mm extra strength144
✓ Inj 1.2 mega u per 2.3 ml	54 mm, shaped144
BENZTROPINE MESYLATE	✓ 55 mm144
✓ Inj 1 mg per ml, 2 ml	5 🗸 56 mm144
BENZYLPENICILLIN SODIUM (PENICILLIN G)	✓ 56 mm, shaped144
✓ Inj 600 mg	144
BLOOD GLUCOSE DIAGNOSTIC TEST METER	CYPROTERONE ACETATE WITH
✓ Meter with 50 lancets, a lancing device and	ETHINYLOESTRADIOL
10 diagnostic test strips – Subsidy by	✓ Tab 2 mg with ethinyloestradiol 35 mcg and 7 inert tabs84
endorsement – See note on page 30	1
	DEXAMETHASONE
BLOOD GLUCOSE DIAGNOSTIC TEST STRIP	✓ Tab 1 mg – Retail pharmacy-Specialist
✓ Blood glucose test strips – See note on page	✓ Tab 4 mg – Retail pharmacy-Specialist30
3050 tes	continued

[✓] fully subsidised brand available

PRACTITIONER'S SUPPLY ORDERS

(continued)	ETHINYLOESTRADIOL WITH NORETHISTERONE		
DEXAMETHASONE SODIUM PHOSPHATE	✓ Tab 35 mcg with norethisterone 1 mg		
✓ Inj 4 mg per ml, 1 ml – See note on page 80	✓ Tab 35 mcg with norethisterone 1 mg and 7 inert tab84		
DEXTROSE	✓ Tab 35 mcg with norethisterone 500 mcg63		
✓ Inj 50%, 10 ml5	✓ Tab 35 mcg with norethisterone 500 mcg		
✓ Inj 50%, 90 ml	and 7 inert tab84		
•	FLUCLOXACILLIN SODIUM		
DIAPHRAGM	✓ Cap 250 mg30		
 ✓ 65 mm – See note on page 74	✓ Grans for oral liq 125 mg per 5 ml 200 ml		
✓ 75 mm – See note on page 741	✓ Grans for oral liq 250 mg per 5 ml		
✓ 80 mm – See note on page 741	✓ Inj 1 g5		
, ,			
DIAZEPAM	FLUPENTHIXOL DECANOATE		
✓ Inj 5 mg per ml, 2 ml – Subsidy by	✓ Inj 20 mg per ml, 1 ml		
endorsement – See note on page 1275	✓ Inj 20 mg per ml, 2 ml		
✓ Rectal tubes 5 mg	•		
✓ Rectal tubes 10 mg5	FLUPHENAZINE DECANOATE		
DICLOFENAC SODIUM	✓ Inj 12.5 mg per 0.5 ml, 0.5 ml5		
✓ Inj 25 mg per ml, 3 ml	✓ Inj 25 mg per ml, 1 ml5		
✓ Suppos 50 mg10	✓ Inj 100 mg per ml, 1 ml5		
DIGOXIN	FUROSEMIDE [FRUSEMIDE]		
✓ Tab 62.5 mcg30	✓ Tab 40 mg30		
✓ Tab 250 mcg30	✓ Inj 10 mg per ml, 2 ml ampoule5		
DOXYCYCLINE HYDROCHLORIDE	GLUCAGON HYDROCHLORIDE		
Tab 50 mg30	✓ Inj 1 mg syringe kit5		
✓ Tab 100 mg30			
ERGOMETRINE MALEATE	GLYCERYL TRINITRATE		
	 ✓ Tab 600 mcg		
✓ Inj 500 mcg per ml, 1 ml5	✓ Oral spray, 400 mcg per dose250 dose		
ERYTHROMYCIN ETHYL SUCCINATE	HALOPERIDOL		
✓ Tab 400 mg30	✓ Tab 500 mcg30		
Grans for oral liq 200 mg per 5 ml 200 ml	✓ Tab 1.5 mg30		
✓ Grans for oral liq 400 mg per 5 ml200 ml	✓ Tab 5 mg		
ERYTHROMYCIN STEARATE	✓ Oral liq 2 mg per ml		
Tab 250 mg30	✓ Inj 5 mg per ml, 1 ml5		
ETHINYLOESTRADIOL WITH DESOGESTREL	HALOPERIDOL DECANOATE		
Tab 20 mcg with desogestrel 150 mcg and 7	✓ Inj 50 mg per ml, 1 ml5		
inert tab84	✓ Inj 100 mg per ml, 1 ml5		
Tab 30 mcg with desogestrel 150 mcg and 7	HYDROCORTISONE		
inert tab84	✓ Inj 100 ml vial5		
ETHINYLOESTRADIOL WITH LEVONORGESTREL	•		
✓ Tab 20 mcg with levonorgestrel 100 mcg and	HYDROXOCOBALAMIN		
7 inert tab84	✓ Inj 1 mg per ml, 1 ml6		
✓ Tab 50 mcg with levonorgestrel 125 mcg and	HYOSCINE N-BUTYLBROMIDE		
7 inert tab	✓ Inj 20 mg, 1 ml5		
Tab 30 mcg with levonorgestrel 150 mcg	INTRA-UTERINE DEVICE		
✓ Tab 30 mcg with levonorgestrel 150 mcg and	✓ IUD40		
7 inert tab			
··-··	continued		

continued)	NICOTINE		
IPRATROPIUM BROMIDE	✓ Patch 7 mg – See note on page 147		
✓ Nebuliser soln, 250 mcg per ml, 1 ml40	✓ Patch 14 mg – See note on page 147		
✓ Nebuliser soln, 250 mcg per ml, 2 ml40	✓ Patch 21 mg – See note on page 14728		
	✓ Lozenge 1 mg – See note on page 147216		
IVERMECTIN	✓ Lozenge 2 mg – See note on page 147216		
✓ Tab 3 mg – See note on page 69100	✓ Gum 2 mg (Classic) – See note on page 147 384		
KETONE BLOOD BETA-KETONE ELECTRODES	✓ Gum 2 mg (Fruit) – See note on page 147384		
✓ Test strip10	✓ Gum 2 mg (Mint) – See note on page 147 384		
·	✓ Gum 4 mg (Classic) – See note on page 147 384		
LEVONORGESTREL	✓ Gum 4 mg (Fruit) – See note on page 147384		
Tab 30 mcg84	✓ Gum 4 mg (Mint) – See note on page 147384		
✓ Tab 1.5 mg5			
LIDOCAINE [LIGNOCAINE]	NORETHISTERONE		
✓ Gel 2%, 10 ml urethral syringe – Subsidy by	✓ Tab 350 mcg84		
endorsement – See note on page 1205	✓ Tab 5 mg30		
chaolochicht occ note on page 120	NORETHISTERONE WITH MESTRANOL		
LIDOCAINE [LIGNOCAINE] HYDROCHLORIDE			
✓ Inj 1%, 5 ml ampoule25	Tab 1 mg with mestranol 50 mcg and 7 inert tab84		
✓ Inj 2%, 5 ml ampoule5	tau04		
✓ Inj 1%, 20 ml ampoule5	OXYTOCIN		
✓ Inj 2%, 20 ml ampoule5	✓ Inj 5 iu per ml, 1 ml5		
LIDOCAINE [LIGNOCAINE] WITH CHLORHEXIDINE	✓ Inj 10 iu per ml, 1 ml5		
✓ Gel 2% with chlorhexidine 0.05%,	✓ Inj 5 iu with ergometrine maleate 500 mcg		
·	per ml, 1 ml5		
10 ml urethral syringes – Subsidy by	por mi, 1 minimum		
endorsement – See note on page 1215	PARACETAMOL		
LOPERAMIDE HYDROCHLORIDE	✓ Tab 500 mg30		
✓ Tab 2 mg30	✓ Oral liq 120 mg per 5 ml		
✓ Cap 2 mg30	✓ Oral liq 250 mg per 5 ml100 ml		
MASK FOR SPACER DEVICE	DEAK ELOW METER		
	PEAK FLOW METER		
✓ Size 2 – See note on page 18420	✓ Low range		
MEDROXYPROGESTERONE ACETATE	✓ Normal range10		
✓ Inj 150 mg per ml, 1 ml syringe5	PENICILLIN G BENZATHINE [BENZATHINE		
	BENZYLPENICILLIN]		
METOCLOPRAMIDE HYDROCHLORIDE	✓ Inj 1.2 mega u per 2 ml5		
✓ Inj 5 mg per ml, 2 ml	• 11) 1.2 moga a por 2 minimum		
METRONIDAZOLE	PETHIDINE HYDROCHLORIDE		
✓ Tab 200 mg30	✓ Inj 50 mg per ml, 1 ml – Only on a controlled		
·	drug form5		
MORPHINE SULPHATE	✓ Inj 50 mg per ml, 2 ml – Only on a controlled		
✓ Inj 5 mg per ml, 1 ml – Only on a controlled	drug form5		
drug form5			
✓ Inj 10 mg per ml, 1 ml – Only on a controlled	PHENOXYMETHYLPENICILLIN (PENICILLIN V)		
drug form5	✓ Cap potassium salt 250 mg30		
✓ Inj 15 mg per ml, 1 ml – Only on a controlled	✓ Grans for oral liq 125 mg per 5 ml200 ml		
drug form5	✓ Grans for oral liq 250 mg per 5 ml200 ml		
✓ Inj 30 mg per ml, 1 ml – Only on a controlled	DUCNIVION CODIUM		
drug form5	PHENYTOIN SODIUM		
NALOYONE HADDOCHI ODIDE	✓ Inj 50 mg per ml, 2 ml5		
NALOXONE HYDROCHLORIDE ✓ Inj 400 mcg per ml, 1 ml5	✓ Inj 50 mg per ml, 5 ml5		
▼ 111] +00 1110g per 1111, 1 1111	continued		

PRACTITIONER'S SUPPLY ORDERS

continued) PHYTOMENADIONE ✓ Inj 2 mg per 0.2 ml ✓ Inj 10 mg per ml, 1 ml	
PIPOTHIAZINE PALMITATE ✓ Inj 50 mg per ml, 1 ml ✓ Inj 50 mg per ml, 2 ml	
PREDNISOLONE SODIUM PHOSPHATE ✓ Oral liq 5 mg per ml – See note on page 80	30 ml
PREDNISONE ✓ Tab 5 mg	30
PREGNANCY TESTS - HCG URINE ✓ Cassette	200 test
PROCAINE PENICILLIN ✓ Inj 1.5 mega u	5
PROCHLORPERAZINE ✓ Tab 5 mg ✓ Inj 12.5 mg per ml, 1 ml	
PROMETHAZINE HYDROCHLORIDE ✓ Inj 25 mg per ml, 2 ml	5
SALBUTAMOL ✓ Inj 500 mcg per ml, 1 ml ✓ Aerosol inhaler, 100 mcg per dose CFC free	
✓ Nebuliser soln, 1 mg per ml, 2.5 ml	30

SALBUTAMOL WITH IPRATROPIUM BROMIDE ✓ Nebuliser soln, 2.5 mg with ipratropium	
bromide 0.5 mg per vial, 2.5 ml	20
SILVER SULPHADIAZINE ✓ Crm 1%	250 g
SODIUM BICARBONATE ✓ Inj 8.4%, 50 ml ✓ Inj 8.4%, 100 ml	
SODIUM CHLORIDE ✓ Inf 0.9% – See note on page 49	5
SPACER DEVICE ✓ 230 ml (single patient) ✓ 800 ml	
SPACER DEVICE AUTOCLAVABLE ✓ 230 ml (autoclavable) – Subsidy by endorsement – See note on page 184	5
TRIMETHOPRIM ✓ Tab 300 mg	30
VERAPAMIL HYDROCHLORIDE ✓ Inj 2.5 mg per ml, 2 ml ampoule	5
WATER ✓ Purified for inj, 5 ml – See note on page 49 ✓ Purified for inj, 10 ml – See note on page 49 ✓ Purified for inj, 20 ml – See note on page 49	5
ZUCLOPENTHIXOL DECANOATE ✓ Ini 200 mg ner ml. 1 ml	5

Leeston

I incoln

Oxford

Rakaia

Rolleston

Rotherham

Templeton

South Canterbury DHB

Waikari

Fairlie

Geraldine

Temuka

Waimate

Twizel

Pleasant Point

Methven

Rural Areas for Practitioner's Supply Orders

NORTH ISLAND

Northland DHB

Dargaville

Hikurangi

Dargaville Hikurangi Kaeo Kaikohe Kaitaia Kawakawa Kerikeri

Mangonui Maungaturoto Moerewa Ngunguru Paihia Rawene Ruakaka Russell Tutukaka Waipu

Whangaroa

Waitemata DHB
Helensville

Huapai Kumeu Snells Beach Waimauku Warkworth Wellsford

Auckland DHB
Great Barrier Island

Gleat Dalliel Islani

Oneroa Ostend

Counties Manukau DHB

Tuakau Waiuku

Waikato DHB Coromandel Huntly Kawhia Matamata

Morrinsville Ngatea Otorohanga Paeroa Pauanui Beach

Putaruru Raglan Tairua Taumarunui Te Aroha Te Kauwhata Te Kuiti Tokoroa Waihi

Whangamata Whitianga Bay of Plenty DHB

Edgecumbe Katikati Kawerau Murupara Opotiki Taneatua Te Kaha Waihi Beach Whakatane

Lakes DHBMangakino
Turangi

Tairawhiti DHB Ruatoria Te Araroa

Te Karaka
Te Puia Springs
Tikitiki

Tokomaru Bay Tolaga Bay

Taranaki DHB Eltham Inglewood Manaia Oakura Okato Opunake Patea Stratford

Waverley

Hawkes Bay DHB Chatham Islands Waipawa Waipukurau Wairoa

Whanganui DHB Bulls Marton Ohakune Raetihi Taihape Waiouru

MidCentral DHB Dannevirke Foxton Levin Otaki

Pahiatua Shannon Woodville Wairarapa DHB

Carteron Featherston Greytown Martinborough

SOUTH ISLAND

Nelson/Marlborough DHB

Havelock Mapua Motueka Murchison Picton Takaka Wakefield

West Coast DHB
Dobson
Greymouth
Hokitika
Karamea
Reefton
South Westland
Westport

Canterbury DHB
Akaroa
Amberley
Amuri
Cheviot
Darfield
Diamond Harbour
Hanmer Springs

Kaikoura

Whataroa

Southern DHB Alexandra Balclutha Cromwell

Gore Kurow Lawrence Lumsden Mataura Milton Oamaru

Oban
Otautau
Outram
Owaka
Palmerston
Queenstown
Ranfurly
Riverton

Riverton Roxburgh Tapanui Te Anau Tokonui Tuatapere Wanaka Winton

SECTION F: PART I

A Community Pharmaceutical identified with a * within the other sections of the Pharmaceutical Schedule:

- a) is exempt from any requirement to dispense in Monthly Lots;
- b) will only be subsidised if it is dispensed in a 90 Day Lot unless it is under the Dispensing Frequency Rule.

A Community Pharmaceutical that is an oral contraceptive and that is identified with a * within the other sections of the Pharmaceutical Schedule:

- a) is exempt from any requirement to dispense in Monthly Lots;
- b) will only be subsidised if it is dispensed in a 180 Day Lot unless it is is under the Dispensing Frequency Rule.

SECTION F: PART II: CERTIFIED EXEMPTIONS AND ACCESS EXEMPTIONS TO MONTHLY DISPENSING

A Community Pharmaceutical, other than a Community Pharmaceutical identified with a * within the other sections of the Pharmaceutical Schedule, may be dispensed in a 90 Day Lot if:

a) the Community Pharmaceutical is identified with a \blacktriangle within the other sections of the Pharmaceutical Schedule and the prescriber/pharmacist has endorsed/annotated the Prescription item(s) on the Prescription to which the exemption applies "certified exemption".

In endorsing/annotating the Prescription items for a certified exemption, the prescriber/pharmacist is certifying that:

- i) the patient wished to have the medicine dispensed in a quantity greater than a Monthly Lot; and
- ii) the patient has been stabilised on the same medicine for a reasonable period of time; and
- iii) the prescriber/pharmacist has reason to believe the patient will continue on the medicine and is compliant.
- b) a patient, who has difficulty getting to and from a pharmacy, signs the back of the Prescription to qualify for an Access Exemption. In signing the Prescription, the patient or his or her nominated representative must also certify which of the following criteria they meet:
 - i) have limited physical mobility;
 - ii) live and work more than 30 minutes from the nearest pharmacy by their normal form of transport;
 - iii) are relocating to another area;
 - iv) are travelling extensively and will be out of town when the repeat prescriptions are due.

SECTION F: PART III: FLEXIBLE AND VARIABLE DISPENSING PERIODS FOR PHARMACY

A Community Pharmaceutical, other than a Community Pharmaceutical identified with a * within the other sections of the Pharmaceutical Schedule, may be dispensed in variable dispensing periods under the following conditions:

- a) for stock management where the original pack(s) result in dispensing greater than 30 days supply,
- b) to synchronise a patients medication where multiple medicines result in uneven supply periods, note if dispensing a medicine other than a Pharmaceutical identified with a * please refer to Section F; Part II

Note - the total quantity and dispensing period can not exceed the total quantity and period prescribed on the prescription.

The following Community Pharmaceuticals are identified with a \triangle within the other sections of the Pharmaceutical Schedule and may be dispensed in a 90 Day Lot if endorsed as a certified exemption in accordance with paragraph (a) in Section F Part II above.

ALIMENTARY TRACT AND METABOLISM

INSULIN ASPART

INSULIN ASPART WITH INSULIN ASPART PROTAMINE

INSULIN GLARGINE

INSULIN GLULISINE

INSULIN ISOPHANE

INSULIN ISOPHANE WITH INSULIN NEUTRAL

INSULIN LISPRO

INSULIN LISPRO WITH INSULIN LISPRO PROTAMINE

INSULIN NEUTRAL

CARDIOVASCULAR SYSTEM

AMIODARONE HYDROCHLORIDE

Tab 100 mg Cordarone-X Tab 200 mg Cordarone-X

DISOPYRAMIDE PHOSPHATE

FLECAINIDE ACETATE

Tab 50 mg Tambocor
Tab 100 mg Tambocor
Cap long-acting 100 mg Tambocor CR
Cap long-acting 200 mg Tambocor CR

MEXILETINE HYDROCHLORIDE

MINOXIDIL

NICORANDIL

PROPAFENONE HYDROCHI ORIDE

HORMONE PREPARATIONS - SYSTEMIC EXCLUDING CONTRACEPTIVE HORMONES

DESMOPRESSIN

Nasal drops 100 mcg Minirin

per ml

Nasal spray 10 mcg per Desmopressin-PH&T

dose

MUSCULOSKELETAL SYSTEM

PYRIDOSTIGMINE BROMIDE

NERVOUS SYSTEM

AMANTADINE HYDROCHLORIDE

APOMORPHINE HYDROCHLORIDE

ENTACAPONE

GABAPENTIN

GABAPENTIN (NEURONTIN)

LACOSAMIDE

LAMOTRIGINE

LISURIDE HYDROGEN MALEATE

PERGOLIDE

PRAMIPEXOLE HYDROCHLORIDE

ROPINIROLE HYDROCHLORIDE

TOLCAPONE

TOPIRAMATE

VIGABATRIN

SECTION G: SAFETY CAP MEDICINES

Pharmacists are required, under the Code of Ethics of the Pharmacy Council of New Zealand, to endeavour to use safety caps when dispensing any of the medicines listed in Section G in an oral liquid formulation pursuant to a prescription or Practitioner's Supply Order. This includes all proprietary and extemporaneously compounded oral liquid preparations of those pharmaceuticals listed in Section G of the Pharmaceutical Schedule. These medicines will be identified throughout Section B of the Pharmaceutical Schedule with the symbol '‡'.

Exemptions

Oral liquid preparations of the pharmaceuticals listed in Section G of the Pharmaceutical Schedule will be dispensed in a container with a safety cap unless:

- the practitioner has endorsed the Prescription or Practitioner's Supply Order, stating that, the Pharmaceutical is not to be dispensed in a container with a safety cap; or
- the Contractor has annotated the Prescription or Practitioner's Supply Order stating that, because of infirmity of the particular person, the Pharmaceutical to be used by that person should not be dispensed in a container with a safety cap; or
- the Pharmaceutical is packaged in an Original Pack so designed that on the professional judgement of the Contractor, transfer to a container with a safety cap would be inadvisable or a retrograde procedure.

Reimbursment

Pharmacists will be reimbursed according to their agreement. Where an additional fee is paid on safety caps it will be paid on all dispensings of oral liquid preparations for those pharmaceuticals listed in Section G of the Pharmaceutical Schedule unless the practitioner has endorsed or the contractor has annotated the Prescription or Practitioner's Supply Order that a safety cap has not been supplied.

Safety Caps (NZS 5825:1991)

20 mm	Clic-Loc, United Closures & Plastics PLC, England
	Kerr, Cormack Packaging, Sydney, under licence to Kerr USA
24 mm	Clic-Loc, United Closures & Plastics PLC, England
	Clic-Loc, ACI Closures under license to Owens-Illinois
	Kerr, Cormack Packaging, Sydney, under licence to Kerr USA
28 mm	Clic-Loc, United Closures & Plastics PLC, England
	Clic-Loc, ACI Closures under license to Owens-Illinois
	Kerr, Cormack Packaging, Sydney, under licence to Kerr USA
	PDL Squeezlok
	PDL FG

ALIMENTARY TRACT AND METABOLISM

FERROUS SULPHATE

Oral lig 30 mg per 1 ml Ferodan

(6 mg elemental per

1 ml)

CARDIOVASCULAR SYSTEM

AMILORIDE HYDROCHLORIDE

Oral lig 1 mg per ml Biomed

CAPTOPRIL

Oral lig 5 mg per ml Capoten

CHI OROTHIAZIDE

Oral lig 50 mg per ml **Biomed**

DIGOXIN

Oral lig 50 mcg per ml Lanoxin

FUROSEMIDE [FRUSEMIDE]

Oral liq 10 mg per ml Lasix

SPIRONOLACTONE

Oral liq 5 mg per ml Biomed

HORMONE PREPARATIONS - SYSTEMIC EXCLUDING CONTRACEPTIVE HORMONES

LEVOTHYROXINE

Tab 25 mcg Synthroid

Eltroxin Tab 50 mcg

Mercury Pharma Synthroid

Tab 100 mcg Eltroxin

Mercury Pharma

Synthroid

(Extemporaneously compounded oral liquid preparations)

INFECTIONS - AGENTS FOR SYSTEMIC USE

QUININE SULPHATE

0.300Tab 300 mg

(Extemporaneously compounded oral liquid preparations)

MUSCULOSKELETAL SYSTEM

IBUPROFEN

Oral liq 20 mg per ml Fenpaed

NERVOUS SYSTEM

ALPRAZOLAM

Tab 250 mcg Xanax

Arrow-Alprazolam

Tab 500 mcg Xanax

Arrow-Alprazolam

Xanax Tab 1 mg

Arrow-Alprazolam

(Extemporaneously compounded oral liquid preparations)

CARBAMAZEPINE

Oral lig 100 mg per 5 ml Tegretol

CLOBAZAM

Tab 10 mg Frisium

(Extemporaneously compounded oral liquid preparations)

CLONAZEPAM

Oral drops 2.5 mg per Rivotril

ml

DIAZEPAM

Tab 2 mg Arrow-Diazepam Tab 5 mg Arrow-Diazepam

(Extemporaneously compounded oral liquid preparations)

FTHOSUXIMIDE

Oral liq 250 mg per 5 ml Zarontin

LORAZEPAM

Tab 1 mg Ativan Tab 2.5 mg Ativan

(Extemporaneously compounded oral liquid preparations)

LORMETAZEPAM

Tab 1 mg Noctamid

(Extemporaneously compounded oral liquid preparations)

METHADONE HYDROCHI ORIDE Oral lig 2 mg per ml Rindone

Oral liq 5 mg per ml Biodone Forte

Biodone Extra Forte Oral lig 10 mg per ml

MORPHINE HYDROCHI ORIDE

Oral liq 1 mg per ml RA-Morph Oral lig 2 mg per ml RA-Morph

Oral lig 5 mg per ml RA-Morph Oral lig 10 mg per ml RA-Morph

NITRAZEPAM

Nitrados Tab 5 mg

(Extemporaneously compounded oral liquid preparations)

OXAZEPAM

Ox-Pam Tab 10 mg Tab 15 mg Ox-Pam

(Extemporaneously compounded oral liquid preparations)

OXYCODONE HYDROCHLORIDE

Oral lig 5 mg per 5 ml OxyNorm

PARACETAMOL

Oral lig 120 mg per 5 ml Ethics Paracetamol

Oral lig 250 mg per 5 ml Paracare Double Strength

SAFETY CAP MEDICINES

PHENYTOIN SODIUM

Oral lig 30 mg per 5 ml Dilantin

SODIUM VALPROATE

Oral liq 200 mg per 5 ml Epilim S/F Liquid

Epilim Syrup

TEMAZEPAM

Tab 10 mg Normison

(Extemporaneously compounded oral liquid preparations)

TRIAZOLAM

Tab 125 mcg Hypam

Tab 250 mcg Hypam

(Extemporaneously compounded oral liquid preparations)

RESPIRATORY SYSTEM AND ALLERGIES

CETIRIZINE HYDROCHLORIDE

Oral liq 1 mg per ml Cetirizine - AFT

CHLORPHENIRAMINE MALEATE
Oral liq 2 mg per 5 ml Histafen

DEXTROCHLORPHENIRAMINE MALEATE

Oral lig 2 mg per 5 ml Polaramine

PROMETHAZINE HYDROCHLORIDE

Oral liq 5 mg per 5 ml Allersoothe

SALBUTAMOL

Oral lig 400 mcg per ml Ventolin

Salapin

THEOPHYLLINE

Oral liq 80 mg per 15 ml Nuelin

TRIMEPRAZINE TARTRATE

Oral lig 30 mg per 5 ml Vallergan Forte

EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS AND GALENICALS

CODEINE PHOSPHATE

Powder Douglas

(Extemporaneously compounded oral liquid preparations)

METHADONE HYDROCHLORIDE

vder A

(Extemporaneously compounded oral liquid preparations)

PHENOBARBITONE SODIUM

Powder MidWest

(Extemporaneously compounded oral liquid preparations)

NATIONAL IMMUNISATION SCHEDULE

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic Per ✔ Manufacturer

Vaccinations

BACILLUS CALMETTE-GUERIN VACCINE - Hospital pharmacy [Xpharm]

2) congestive heart disease,3) rheumatic heart disease,4) congenital heart disease, or5) cerebo-vascular disease;

iii) have diabetes;

ii) have either of the following chronic respiratory disease:

1) asthma, if on a regular preventative therapy, or

2) other chronic respiratory disease with impaired lung function;

For infants at increased risk of tuberculosis. Increased risk is di 1) living in a house or family with a person with current or past					
2) have one or more household members or carers who within 40 per 100,000 for 6 months or longer or 2) have one or more household members or carers who within 100,000 for 6 months or longer or 100,000 for 6 months or 100,0		lived in a co	untry with	n a rate of TB > or equ	al to
3) during their first 5 years will be living 3 months or longer in a Note a list of countries with high rates of TB are available at www.m					
Inj multi-dose vial (10 dose) 0.5 ml		1		CG Vaccine	
DIPHTHERIA AND TETANUS VACCINE — Hospital pharmacy [Xpf For adults aged 45 and 65 years old, and for susceptible individing 10.5 ml	duals.	1	4/ A	DT Booster	
DIPHTHERIA, TETANUS AND PERTUSSIS VACCINE - Hospital p		•	• 4	DT DOOSTEI	
For children aged 11 years old and pregnant women between of			lurina eni	demics.	
Inj 0.5 ml	,	1		oostrix	
DIPHTHERIA, TETANUS, PERTUSSIS AND POLIO VACCINE - H For children aged 4 years old.	lospital pharmad	cy [Xpharm]			
Inj 0.5 ml	0.00	1	🗸 In	fanrix-IPV	
DIPHTHERIA, TETANUS, PERTUSSIS, POLIO, HEPATITIS B AND pharmacy [Xpharm] For children aged 6 weeks, 3 months, and 5 months old.) HAEMOPHILU	IS INFLUEN	IZAE TYF	PE B VACCINE - Hos	spital
Inj 0.5 ml	0.00	1	🗸 In	fanrix-hexa	
HAEMOPHILUS INFLUENZAE TYPE B VACCINE – Hospital phar For children aged 15 months old, children aged 0-16 years with Inj 0.5 ml	functional aspl		oatients p		omy.
HEPATITIS B VACCINE – Hospital pharmacy [Xpharm] For household or sexual contacts of known hepatitis B carrier antigen (HBsAg) postive. Inj 0.5 ml		n born to m		ho are hepatitis B su	rface
HUMAN PAPILOMAVIRUS VACCINE – Hospital pharmacy [Xpharmacy Three doses over a period of six months for young women age	m]	nd 19 years			
Inj 0.5 ml	0.00	1	✓ G	ardasil	
INFLUENZA VACCINE - Hospital pharmacy [Xpharm] Inj	90.00	10	✓ FI	uarix	
•			✓ FI	uvax	
A) is available each year for patients who meet the following critical all people 65 years of age and over; b) people under 65 years of age who: i) have any of the following cardiovascular disease 1) ischaemic heart disease,	•	PHARMAC:			

NATIONAL IMMUNISATION SCHEDULE

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic Per Manufacturer continued... iv) have chronic renal disease: v) have any cancer, excluding basal and squamous skin cancers if not invasive; vi) have any of the following other conditions: a) autoimmune disease. b) immune suppression. c) HIV, d) transplant recipients. e) neuromuscular and CNS diseases. f) haemoglobinopathies, or g) are children on long term aspirin, or vii) are pregnant c) people under 18 years of age living within the boundaries of the Canterbury District Health Board. d) children aged four and under who have been hospitalised for respiratory illness or have a history of significant respi-Unless meeting the criteria set out above, the following conditions are excluded from funding: a) asthma not requiring regular preventative therapy. b) hypertension and/or dyslipidaemia without evidence of end-organ disease. B) Doctors are the only Contractors entitled to claim payment from the Funder for the supply of influenza vaccine to patients eligible under the above criteria for subsidised immunisation and they may only do so in respect of the influenza vaccine listed in the Pharmaceutical Schedule. C) Individual DHBs may fund patients over and above the above criteria. The claiming process for these additional patients should be determined between the DHB and Contractor. D) Stock of the seasonal influenza vaccine is typically available from February until late July with suppliers being required to ensure supply until at least 30 June. Exact start and end dates for each season will be notified each year. MEASLES, MUMPS AND RUBELLA VACCINE - Hospital pharmacy [Xpharm] For children aged 15 months and 4 years old or for any individual susceptible to measles, mumps or rubella. MENINGOCOCCAL A, C, Y AND W-135 VACCINE - Hospital pharmacy [Xpharm] For patients pre- and post-splenectomy or children aged 0-16 years with functional asplenia. For organisation and community based outbreaks. ✓ Menomune PNEUMOCOCCAL (PCV13) VACCINE - Hospital pharmacy [Xpharm] For high risk children under the age of 5 and those aged less than 16 years pre- or post-splenectomy or with functional asplenia. ✔ Prevenar 13 PNEUMOCOCCAL POLYSACCHARIDE VACCINE - Hospital pharmacy [Xpharm] For patients pre- and post-splenectomy or children aged 0-16 years with functional asplenia. Pneumovax 23 PNEUMOCOCCAL VACCINE - Hospital pharmacy [Xpharm] For children aged 6 weeks, 3 months, and 5 months, and 15 months old. 1 ✓ Synflorix POLIOMYELITIS VACCINE - Hospital pharmacy [Xpharm] A primary course of three doses for previously unvaccinated individuals. 1 ✓ IPOI

- Symbols -
3TC106
50X 3.0 Reservoir36
- A -
A-Lices70
A-Scabies70
Abacavir sulphate105
Abacavir sulphate with
lamivudine105
Abilify133
ABM Hydroxocobalamin40
Acarbose29
Accarb29
Accu-Chek Ketur-Test29
Accu-Chek Performa30
Accuretic 1052
Accuretic 2052
Acetadote189
Acetazolamide186
Acetec51
Acetic acid with 1, 2- propanediol
diacetate and
benzethonium185
Acetic acid with hydroxyquinoline
and ricinoleic acid77
Acetylcysteine189
Aci-Jel77
Aciclovir
Infection100
Sensory185
Acidex24
Acipimox58
Acitretin71
Aclasta116
Aclin112
Act-HIB227
Actinomycin D152
Actrapid28
Actrapid Penfill28
Acupan121
Adalat 1056
Adalat Oros56
Adalimumab168
Adapalene63
Adefin XL56
Adefovir dipivoxil98
ADR Cartridge 1.836
ADR Cartridge 3.036
Adrenaline60
Adriamycin153
ADT Booster227
Advantan66

AFT-Pyrazinamide97
Agents Affecting the
Renin-Angiotensin System51
Agents for Parkinsonism and
Related Disorders
Agents Used in the Treatment of
Poisonings
Alanase
Albay178
Albendazole88
Albustix79
Aldara
Alendronate sodium114
Alendronate sodium with
cholecalciferol114
Alfacalcidol41
Alginic acid24
Alitraq205
Alkeran148
Allersoothe179
Allopurinol117
Alpha Adrenoceptor Blockers51
Alpha-Keri Lotion68
Alphamox90
Alprazolam138
Alu-Tab24
Aluminium hydroxide24
Amantadine hydrochloride119
Ambrisentan62
Amiloride hydrochloride57
Amiloride hydrochloride with
furosemide 58
Amiloride hydrochloride with
hydrochlorothiazide58
Aminophylline183
Amiodarone hydrochloride53
Amisulpride133
Amitrip124
Amitriptyline124
Amlodipine56
Amorolfine64
Amoxycillin90
Amoxycillin clavulanate90
Amphotericin B40
Amsacrine151
Amsidine151
Amyl nitrite61
Anaesthetics120
Anagrelide hydrochloride151
Analgesics121
Anastrozole162

Andriol Testocaps	81
Androderm	81
Animas Battery Cap	32
Animas Cartridge	36
Animas Vibe	32
Antabuse	146
Antacids and Antiflatulants	24
Anten	125
Anthelmintics	
Antiacne Preparations	63
Antiallergy Preparations	178
Antianaemics	44
Antiandrogen Oral	
Contraceptives	77
Antiarrhythmics	53
Antibacterials	88
Antibacterials Topical	64
Anticholinesterases	111
Antidepressants	124
Antidiarrhoeals	24
Antiepilepsy Drugs	127
Antifibrinolytics, Haemostatics	
and Local Sclerosants	45
Antifungals	94
Antifungals Topical	64
Antihistamines	178
Antihypotensives	54
Antimalarials	96
Antimigraine Preparations	131
Antinaus	
Antinausea and Vertigo	
Agents	131
Antiparasitics	96
Antipruritic Preparations	
Antipsychotics	
Antiretrovirals	
Antiretrovirals - Additional	
Therapies	107
Antirheumatoid Agents	112
Antispasmodics and Other	
Agents Altering Gut	
Motility	26
Antithrombotic Agents	45
Antithymocyte globulin	
(equine)	168
Antitrichomonal Agents	96
Antituberculotics and	
Antileprotics	97
Antiulcerants	
Antivirals	
Anxiolytics	
Anzatax	

Apidra	28	Arrow-Alprazolam	138	Cardiovascular	53
Apidra SoloStar	28	Arrow-Bendrofluazide	58	Sensory18	
Apo-Allopurinol	117	Arrow-Brimonidine	187	Atropt1	
Apo-Amiloride	57	Arrow-Calcium		Atrovent1	
Apo-Amlodipine		Arrow-Citalopram	125	Augmentin	
Apo-Azithromycin		Arrow-Diazepam		Auranofin	
Apo-Bromocriptine		Arrow-Doxorubicin		Ava 20 ED	
Apo-Ciclopirox		Arrow-Etidronate		Ava 30 ED	
Apo-Cimetidine		Arrow-Lamotrigine		Avanza	
Apo-Clarithromycin		Arrow-Lisinopril		Avelox	
Alimentary	26	Arrow-Losartan &		Avomine	
Infection		Hydrochlorothiazide	53	Avonex	
Apo-Clomipramine		Arrow-Meloxicam		Avonex Pen	
Apo-Clopidogrel		Arrow-Morphine LA		Azathioprine	
Apo-Diclo		Arrow-Nifedipine XR		Azithromycin	
Apo-Diltiazem CD		Arrow-Norfloxacin		Azol	
Apo-Doxazosin		Arrow-Ornidazole		Azopt	
Apo-Folic Acid		Arrow-Quinapril 10		AZT	
					100
Apo-Gliclazide		Arrow-Quinapril 20		-B-	
Apo-Megestrol		Arrow-Quinapril 5		B-D Micro-Fine	
Apo-Moclobemide		Arrow-Ranitidine		B-D Ultra Fine	
Apo-Nadolol		Arrow-Roxithromycin		B-D Ultra Fine II	
Apo-Nicotinic Acid		Arrow-Sertraline		B-PlexADE	
Apo-Oxybutynin		Arrow-Simva 10mg		Bacillus Calmette-Guerin (Bo	,
Apo-Perindopril		Arrow-Simva 20mg		vaccine	168
Apo-Pindolol		Arrow-Simva 40mg		Bacillus Calmette-Guerin	
Apo-Prazo		Arrow-Simva 80mg		vaccine	
Apo-Prednisone		Arrow-Sumatriptan		Baclofen	118
Apo-Prednisone S29		Arrow-Timolol		Bactroban64	
Apo-Primidone		Arrow-Tolterodine		Bakels Gluten Free Health B	read
Apo-Propranolol		Arrow-Topiramate		Mix	212
Apo-Pyridoxine	40	Arrow-Tramadol		Baraclude	99
Apo-Risperidone	136	Arrow-Venlafaxine XR	126	Barrier Creams and	
Apo-Selegiline	119	Arsenic trioxide	151	Emollients	68
Apo-Selegiline S29	119	Asacol	25	Batrafen	64
Apo-Thiamine	41	Asamax	25	BCG Vaccine	227
Apo-Timol	56	Ascorbic acid	41	Beclazone 100	
Apo-Zopiclone	142	Aspec 300	121	Beclazone 250	
Apomine	119	Aspen Adrenaline	60	Beclazone 50	
Apomorphine hydrochloride	119	Aspen Ceftriaxone	88	Beclomethasone	
Aprepitant	131	Aspirin		dipropionate	. 179. 183
Apresoline	61	Blood	45	Bee venom allergy	,
Aquasun 30+	72	Nervous	121	treatment	178
Aqueous cream		Asthalin	181	Bendrofluazide	
Aratac		Atazanavir sulphate	106	Bendroflumethiazide	
Arava		Atenolol		[Bendrofluazide]	58
Aremed	162	Atenolol AFT			
Arimidex		ATGAM		Benhex	
Aripiprazole		Ativan		Benzathine benzylpenicillin90 benzathine benzylpenicillin90	
Aristocort		Atomoxetine		Benzbromaron AL 100	
Aromasin		Atorvastatin		Benzbromarone	
Arrow - Clopid		Atripla			
Arrow Amitriptyline		Atropine sulphate		DC1120111100	
,		, mopilio odipilato		Benztrop	120

Benztropine mesylate120
Benzydamine hydrochloride39
Benzylpenicillin sodium (penicillin
G) 90
Beta Adrenoceptor Blockers54
Beta Cream66
Beta Ointment
Beta Scalp72
Beta-Adrenoceptor Agonists181
Betadine69
Betadine Skin Prep69
Betaferon141
Betagan186
Betahistine dihydrochloride132
Betamethasone dipropionate66
Betamethasone dipropionate
with calcipotriol71
Betamethasone sodium
phosphate with
betamethasone acetate 80
Betamethasone valerate66, 72
Betamethasone valerate with
clioquinol67
Betamethasone valerate with
fusidic acid
Betaxolol hydrochloride186
Betnovate66
Betnovate-C67
Betoptic186
Betoptic S186
Bezafibrate58
Bezalip58
Bezalip Retard58
Bicalaccord160
Bicalutamide160
Bicillin LA90
BiCNU148
Biltricide88
Bimatoprost187
Biodone122
Biodone Extra Forte122
Biodone Forte122
Bisacodyl39
Bismuth trioxide27
Bisoprolol54
BK Lotion68
Bleomycin sulphate151
Blood Colony-stimulating
Factors 48
Blood glucose diagnostic test
meter30
Blood glucose diagnostic test
strip30

Blood glucose test strips (visually	
impaired)	31
Blood ketone diagnostic test	
meter	
Boceprevir	.103
Bonjela	
Boostrix	
Bortezomib	
Bosentan	
Bosvate	
Bplex	
Breath-Alert	
Brevinor 1/21	
Brevinor 1/28	
Brevinor 21	
Bricanyl Turbuhaler	
Brilinta	
Brimonidine tartrate	.187
Brimonidine tartrate with timolol	
maleate	
Brinzolamide	.186
Brolene	.185
Bromocriptine mesylate	.119
Brufen	.111
Brufen SR	
BSF Acetec	
Buccastem	
Budenocort	
Budesonide	. 175
Alimentary	24
Respiratory179,	101
Budesonide with	104
eformoterol	400
Bumetanide	5/
Buprenorphrine with	
naloxone	
Bupropion hydrochloride	
Burinex	
Buscopan	26
Buspirone hydrochloride	.139
Busulphan	.148
Butacort Aqueous	.184
- C -	
Cabergoline	06
Cafergot	
Caffeine citrate	
Cal-d-Forte	
Calamine	
Calcipotriol	
Calcitonin	
Calcitriol	
Coloitrial AET	41

Calcium carbonate	.24,	42
Calcium Channel Blockers		56
Calcium Disodium		
Versenate	1	89
Calcium folinate	1	49
Calcium Folinate Ebewe	1	49
Calcium gluconate		42
Calcium Homeostasis		80
Calcium polystyrene		
sulphonate		50
Calcium Resonium		50
Calogen	2	01
Calsource		42
Camptosar	1	50
Candesartan cilexetil		52
Candestar		
Canesten		
Capecitabine		
Capoten	1	43 51
Capsaicin		01
Musculoskeletal System	4	10
Nervous	ا 1	12 01
Captopril	I	Z I E 1
Captoprii		อเ
Carafate		27
Carbaccord	1	48 27
Carbamazepine	1	21
Carbimazole		84
Carbomer	1	88
Carboplatin	1	48
Carboplatin Ebewe	1	48
Carbosorb-X	1	89
Cardinol LA		55
CareSens		30
CareSens II		30
CareSens N		30
CareSens N POP		30
Carmustine		
Carvedilol		54
Catapres		57
Catapres-TTS-1		
Catapres-TTS-2		57
Catapres-TTS-3		57
CeeNU	1	48
Cefaclor monohydrate		88
Cefalexin monohydrate		88
Cefalexin Sandoz		
Cefazolin sodium		88
Ceftriaxone sodium		88
Cefuroxime axetil		88
Cefuroxime sodium		88
Celestone Chronodose		80
Celiprolol		54
Cellcept	1	63
•		

Celol	54	Infection	89	Comfort Short	34
Centrally-Acting Agents	57	Clexane	47	Compound electrolytes	50
Cephalexin ABM	88	Climara 100	82	Compound	
Ceptolate	163	Climara 50	82	hydroxybenzoate	195
Cerezyme		Clindamycin	92	Concerta	
Cetirizine - AFT		Clindamycin ABM		Condoms	74
Cetirizine hydrochloride		Clobazam		Condyline	73
Cetomacrogol		Clobetasol propionate		Contact-D	33
Cetomacrogol with glycerol		Clobetasone butyrate		Contraceptives - Hormonal	
Champix		Clofazimine		Contraceptives -	
Charcoal		Clomazol		Non-hormonal	74
Chemotherapeutic Agents .		Dermatological	64	Copaxone	
Chlorafast		Genito-Urinary		Corangin	
Chlorambucil		Clomiphene citrate		Cordarone-X	
Chloramphenicol		Clomipramine hydrochloric		Corticosteroids and Related	
Chlorhexidine gluconate		Clonazepam		Agents for Systemic Use	80
Alimentary	39	Clonidine		Corticosteroids Topical	
Dermatological		Clonidine BNM		Cosmegen	
Chloroform		Clonidine hydrochloride		Cosopt	
Chloromycetin		Clopidogrel		Coumadin	
Chlorothiazide		Clopine		Coversyl	
Chlorpheniramine maleate		Clopixol		Creon 10000	
Chlorpromazine	170	Clotrimazole	107, 100	Creon Forte	
hydrochloride	122	Dermatological	64	Crixivan	
Chlorsig		Genito-Urinary		Crotamiton	
Chlortalidone	100	Clozapine		Crystaderm	
	EO	Clozaril		Curam Duo	
[Chlorthalidone]		Co-Renitec		Cvite	
Chloritalidone					
Chlorvescent		Co-trimoxazole		Cyclizine hydrochloride	
Cholecalciferol		Coal tar with allantain ma		Cyclizine lactate	
Cholestyramine	59	Coal tar with allantoin, me		Cycloblastin	
Choline salicylate with	40	phenol and sulphur		Cyclogyl	187
cetalkonium chloride		Coal tar with salicylic acid		Cyclopentolate	107
Cholvastin		sulphur		hydrochloride	
Ciclopirox olamine		Coco-Scalp	12	Cyclophosphamide	
Cilazapril	51	Codeine phosphate	405	Cycloserine	
Cilazapril with		Extemporaneous		Cyclosporin	
hydrochlorothiazide		Nervous		Cyklokapron	
Cilicaine		Cogentin		Cyproterone acetate	81
Cilicaine VK		Colaspase [L-asparaginas	•	Cyproterone acetate with	
Ciloxan		Colchicine		ethinyloestradiol	
Cimetidine		Colestid		Cytarabine	
Cipflox	91	Colestipol hydrochloride		Cytotec	
Ciprofloxacin		Colgout		Cytoxan	148
Infection		Colifoam		- D -	
Sensory		Colistin sulphomethate		D-Penamine	112
Ciprofloxacin Rex		Colistin-Link		d4T	
Cisplatin		Collodion flexible		Dabigatran	
Cisplatin Ebewe		Colofac		Dacarbazine	
Citalopram hydrobromide		Coloxyl		Dactinomycin [Actinomycin	
Cladribine	149	Combigan		D]	152
Clarithromycin		Combivir		Daivobet	
Alimentary	26	Comfort	34	Daivonex	
				-	

Daktarin	65	and gramicidin	185	Diprosone OV	66
Dalacin C	92	Dexamethasone with neomy		Dipyridamole	
Dalteparin sodium		and polymyxin b sulphate		Disinfecting and Cleansing	
Danazol		Dexamphetamine sulphate		Agents	67
Danthron with poloxamer		Dextrochlorpheniramine		Disipal	
Dantrium		maleate	178	Disopyramide phosphate	
Dantrolene		Dextrose		Disulfiram	
Daonil		Dextrose with electrolytes		Diuretics	
Dapa-Tabs		DHC Continus		Diurin 40	
Dapsone		Diabetes		Docetaxel	
Daraprim		Diabetes Management		Docetaxel Ebewe	
Darunavir		Diacomit		Docetaxel Sandoz	
Dasatinib		Diamide Relief		Docusate sodium	
Daunorubicin		Diamox		Docusate sodium with	00
DBL Aminophylline		Diaphragm		sennosides	38
DBL Bleomycin Sulfate		Diasip		Domperidone	
DBL Carboplatin		Diason RTH			
				Donepezil hydrochloride	
DBL Cisplatin DBL Doxorubicin		Diastop		Donepezil-Rex	
DBL Doxorubicin S29		Diazepam		Dopergin	
	133	Diazoxide		Dopress	
DBL Epirubicin	150	Dibenyline		Dornase alfa	
Hydrochloride		Diclax SR	111	Dorzolamide hydrochloride	
DBL Ergometrine		Diclofenac sodium	444	Dorzolamide hydrochloride with	
DBL Gemcitabine		Musculoskeletal System		timolol maleate	
DBL Leucovorin Calcium		Sensory		Dostinex	
DBL Methotrexate		Didanosine [DDI]		Dothiepin hydrochloride	
DBL Morphine Sulphate	123	Differin		Doxazosin	
DBL Pethidine	404	Difflam		Doxepin hydrochloride	
Hydrochloride		Diflucan		Doxine	
DBL Tobramycin		Diflucortolone valerate	66	Doxorubicin	
DDI		Digestives Including		Doxorubicin Ebewe	
De Nol		Enzymes		Doxy-50	
De-Worm		Digoxin		Doxycycline hydrochloride	
Decozol		Dihydrocodeine tartrate		DP Lotion	
Deferiprone		Dilantin		DP Lotn HC	
Deoxycoformycin		Dilantin Infatab		DP-Anastrozole	
Depo-Medrol		Dilatrend		Dr Reddy's Olanzapine	
Depo-Medrol with Lidocaine		Diltiazem hydrochloride		Dr Reddy's Omeprazole	
Depo-Provera		Dilzem		Dr Reddy's Ondansetron	132
Depo-Testosterone		Dipentum	25	Dr Reddy's Pantoprazole	27
Deprim	92	Diphenoxylate hydrochloride	with	Dr Reddy's Pramipexole	119
Dermol	66, 72	atropine sulphate	24	Dr Reddy's Quetiapine	135
Desferrioxamine mesylate		Diphtheria and tetanus		Dr Reddy's Risperidone	
Desmopressin		vaccine	227	Dr Reddy's Terbinafine	95
Desmopressin-PH&T	86	Diphtheria, tetanus and pertu	ıssis	Dr Reddy's Pramipexole	119
Detection of Substances in		vaccine	227	Drugs Affecting Bone	
Urine	79	Diphtheria, tetanus, pertussis	3	Metabolism	113
Dexamethasone		and polio vaccine	227	Dulcolax	39
Hormone	80	Diphtheria, tetanus, pertussis	3,	Duocal Super Soluble	
Sensory	186	polio, hepatitis B and		Powder	200
Dexamethasone sodium		haemophilus influenzae ty	ре В	Duolin	182
phosphate	80	vaccine	227	Duolin HFA	182
Dexamethasone with framyo	etin	Diprosone	66	Durex Confidence	74

Durex Extra Safe	
Durex Select Flavours	
Duride	
Dynacirc-SRO	56
- E -	
E-Mycin	89
Ear Preparations	185
Ear/Eye Preparations	185
Easiphen Liquid	214
Econazole nitrate	65
Efavirenz	105
Efavirenz with emtricitabine and	
tenofovir disoproxil	
fumarate	106
Efexor XR	
Effient	
Eformoterol fumarate	
Efudix	73
Egopsoryl TA	72
Elecare	215
Elecare LCP	
Electral	50
Elemental 028 Extra	
Eligard	
Elocon	67
Eloxatin	149
Eltroxin	85
Emend Tri-Pack	131
EMLA	
Emtricitabine	106
Emtricitabine with tenofovir	400
disoproxil fumarate	106
Emtriva	
Emulsifying ointment	68
Enalapril maleate	51
Enalapril maleate with hydrochlorothiazide	E0
Enbrel	
Endocrine Therapy	160
Endoxan	1/12
Enfuvirtide	
Enoxaparin sodium	
Ensure	
Ensure Plus	
Ensure Plus HN	
Ensure Plus RTH	.209
Entacapone	
Entapone	119
Entecavir	
Entocort CIR	
Epilim	130
Epilim Crushable	130

Epilim IV	130
Epilim S/F Liquid	130
Epilim Syrup	130
Epirubicin	153
Epirubicin Ebewe	153
Eprex	1100
ERA	4 4
Ergometrine maleate	
Ergotamine tartrate with	//
caffeine	121
Erlotinib hydrochloride	156
Erythrocin IV	. 130
Erythromycin ethyl succinate	os
Erythromycin lactobionate	
Erythromycin stearate	ە0
Erythropoietin alpha	۰۰۰۵ ۱۸
Erythropoietin beta	44 11
Escitalopram Eskazole	. 120
Estradot	
Estrofem	
Etanercept	. 103
Ethambutol hydrochloride	9/
Ethics Aspirin	. 121
Ethics Aspirin EC	45
Ethics Enalapril	51
Ethics Paracetamol	
Ethinyloestradiol	83
Ethinyloestradiol with	7.
desogestrel	/5
Ethinyloestradiol with	7.
levonorgestrel	/5
Ethinyloestradiol with norethisterone	7.0
Ethosuximide	.12/
Etidronate disodium	.114
Etopophos	.153
Etoposide	.153
Etoposide phosphate	
Etravirine	
Eumovate	66
Evista	.114
Exemestane	.162
Extemporaneously Compounded	
Preparations and	40-
Galenicals	195
Eye Preparations	.185
EZ-fit Paediatric Mask	
Ezetimibe	
Ezetimibe with simvastatin	
Ezetrol	59

Feed Thickener Karicare

Aptamil	212
Felodipine	
Femtran 100	82
Femtran 50	
Fenpaed	
Fentanyl	
Ferodan	
Ferriprox	
Ferro-F-Tabs	42
Ferro-tab	42
Ferrograd	
Ferrograd F	42
Ferrous fumarate	
Ferrous fumarate with folic	
acid	42
Ferrous sulphate	42
Ferrous sulphate with folic	
acid	42
Ferrum H	42
Fexofenadine hydrochloride	178
Fibro-vein	
Filgrastim	
Finasteride	
Flagyl	
Flagyl-S	
Flamazine	64
Flecainide acetate	53
Fleet Phosphate Enema	
Flixonase Hayfever &	
Allergy	184
Flixotide	179
Flixotide Accuhaler	179
Florinef	80
Fluanxol	137
Fluarix	227
Flucloxacillin sodium	90
Flucloxin	
Flucon	186
Fluconazole	94
Fludara	
Fludara Oral	150
Fludarabine Ebewe	
Fludarabine phosphate	
Fludrocortisone acetate	80
Fluids and Electrolytes	
Flumetasone pivalate	185
Fluocortolone caproate with	
fluocortolone pivalate and	
cinchocaine	
Fluorometholone	
Fluorouracil Ebewe	150
Fluorouracil sodium	
Dermatological	73

Oncology150	
Fluox126	
Fluoxetine hydrochloride126	
Flupenthixol decanoate137	
Fluphenazine decanoate137	
Flutamide161	
Flutamin161	
Flutamin S29161	
Fluticasone179	
Fluticasone propionate184	
Fluticasone with salmeterol180	
Fluvax227	
Foban	
Folic acid44	
Food Thickeners212	
Foods And Supplements For	
Inborn Errors Of	
Metabolism213	
Foradil180	
Forteo115	
Fortimel Regular203	
Fortini204	
Fortini Multi Fibre204	
Fortisip209, 210	
Fortisip Multi Fibre210	
Fosamax114	
Fosamax Plus114	
Fragmin46	
Framycetin sulphate185	
Freestyle Optium29, 30	
Freestyle Optium Ketone29	
Frisium127	
Frumil58	
Frusemide57	
Frusemide-Claris57	
Fucicort67	
Fucidin92	
Fucithalmic185	
Fungilin40	
Furosemide [Frusemide]57	
Fusidic acid	
Dermatological64	
Infection92	
Sensory185	
Fuzeon107	
- G -	
-	
Gabapentin	
Gamma benzene	
hexachloride69	
Gardasil227	
Gastrosoothe26	
Gaviscon Double Strength24	

Gaviscon Infant	24
Gefitinib	157
Gemcitabine Actavis 1000	150
Gemcitabine Actavis 200	150
Gemcitabine Ebewe	150
Gemcitabine hydrochloride	150
Gemfibrozil	58
Gemzar	150
Genoptic	185
Genotropin	85
Genox	162
Gentamicin sulphate	
Infection	92
Sensory	185
Ginet 84	77
Glatiramer acetate	141
Glibenclamide	20
Gliclazide	29
Glipizide	29
Glivec	
Glucagen Hypokit	137
Glucagon hydrochloride	
Glucerna Select	202
Glucerna Select RTH	202
Gluten Free Foods	212
Glycerin with sodium	∠ ۱∠
saccharin	105
Glycerin with sucrose	105
	195
Glycerol Alimentary	20
Extemporaneous	
	190
Glyceryl trinitrate Alimentary	06
Cardiovascular	02
GlytrinGold Knight	00
Conton	74
Goserelin acetate	5∠
Gutron	
	54
Gynaecological	77
Anti-infectives	/ /
-H-	
Habitrol	147
Haemophilus influenzae type B	
vaccine	
Haldol	137
Haldol Concentrate	137
Haloperidol	134
Haloperidol decanoate	137
Hamilton Sunscreen	
HBvaxPro	
healthE Fatty Cream	
Healtheries Simple Baking	

Mix	. 212
Hemastix	79
Heparin sodium	47
Heparinised saline	47
Heparon Junior	203
Hepatitis B vaccine	227
Hepsera	98
Herceptin	175
Hexamine hippurate	110
Hiprex	110
Histafen	178
Holoxan	1/18
Horleys Bread Mix	212
Horleys Flour	
Hormone Replacement Therapy	
Hormone Replacement Therapy - Systemic	Ω1
Humalog	
Humalog Mix 25	
Humalog Mix 50	
Human papilomavirus	20
vaccine	227
Humatin	221
Humira	
HumiraPen	
Humulin 30/70	
Humulin NPH	
Humulin R	
Hybloc	
Hydralazine	61
Hydralazine hydrochloride	01
Hydrea	153
Hydrocortisone	130
Dermatological	66
Hormone	
Hydrocortisone acetate	
Hydrocortisone butyrate6	6 70
Hydrocortisone with	0, 72
cinchocaine	26
Hydrocortisone with	20
miconazole	67
Hydrocortisone with natamycin	07
and neomycin	67
Hydrocortisone with wool fat and	07
mineral oil	66
Hydroderm Lotion	
Hydrogen peroxide	00
Alimentary	Λſ
Dermatological	40
Hydroxocobalamin	۳۰
Hydroxychloroquine	
Hydroxyurea	159
Hygroton	100
Hylo-Fresh	188

Hyoscine hydrobromide132
Hyoscine N-butylbromide26
Hypam142
Hyperuricaemia and
Antigout117
Hypnovel141
Hypromellose188
Hypromellose with Dextran188
Hysite187
-1-
Ibiamox90
lbuprofen111
Idarubicin hydrochloride154
Ifosfamide148
Igroton58
Ikorel61
lloprost62
Imatinib mesylate157
Imiglucerase39
Imipramine hydrochloride125
Imiquimod73
Immune Modulators107
Immunosuppressants162
Imuprine162
Imuran162
Indapamide58
Indinavir106
Infanrix-hexa227
Infanrix-IPV227
Infant Formulae214
Influenza vaccine227
Inhaled Anticholinergic
Agents181
Inhaled Corticosteroids179
Inhaled Long-acting
Beta-adrenoceptor
Agonists 179
Inhibace Plus52
Innovacon hCG One Step
Pregnancy Test78
Inset 3034
Inset II
Insulin aspart28
Insulin aspart with insulin aspart
protamine
Insulin glargine28
Insulin glulisine28
Insulin isophane28
Insulin isophane with insulin
neutral
Insulin lispro28
Insulin lispro with insulin lispro

protamine	28
Insulin neutral	
Insulin pen needles	31
Insulin pump	
Insulin pump accessories	32
Insulin pump infusion set (steel	
cannula)	33
Insulin pump infusion set (teflon	00
cannula, angle insertion with	
insertion device)	3/
Insulin pump infusion set (teflon	0-
cannula, angle insertion)	3/
Insulin pump infusion set (teflon	0-
cannula, straight insertion with	
insertion device)	25
Insulin pump infusion set (teflon	00
cannula, straight insertion)	26
Camilia, Straight insertion)	٥0
Insulin pump reservoir	30
Insulin syringes, disposable with	0.4
attached needleIntal Forte CFC Free	ال
Intal Spincaps	۱۵۵. ۱۵۲
Intelence	
Interferon alfa-2a	
Interferon alfa-2b	
Interferon beta-1-alpha	
Interferon beta-1-beta	.141
Intra-uterine device	74
Intron-A	
IPOL	.228
Ipratropium bromide181,	184
Iressa	
Irinotecan	.150
Irinotecan Actavis 100	.150
Irinotecan Actavis 40	.150
Irinotecan-Rex	
Iron polymaltose	42
Isentress	
Ismo 20	60
Isoniazid	97
Isoprenaline	60
Isoptin	5/
Isopto Carpine	.187
Isosorbide mononitrate	60
Isosource Standard	.208
Isosource Standard RTH	.208
Isotretinoinlspaghula (psyllium) husk	63
ispagnula (psyllium) husk	38
Isradipine	56
Isuprel	
Itch-Soothe	
Itraconazole	
ltrazolo	u/

Ivermectin	6	9
- J -		
Jadelle	7	6
Jevity		
Jevity HiCal RTH	0م	'n
Jevily filoai KTf	20	9
Jevity RTH	20	9
- K -		
Kaletra	10	6
Kemadrin	12	0
Kenacomb	18	5
Kenacort-A	8	1
Kenacort-A40	8	1
Ketocal 3:1	21	6
KetoCal 4:1	21	6
Ketoconazole		
Dermatological	7	2
Infection	9	5
Ketogenic Diet	21	6
Ketone blood beta-ketone		
electrodes	2	9
Ketoprofen	11	1
Ketostix		
Kindergen		
Kivexa	10	5
Klacid		
Kliogest	8	3
Kliovance	8	3
Konakion MM		
Konsyl-D	3	8
-L-		
L-asparaginase	15	2
Labetalol	5	5
Lacosamide		
Lacri-Lube		
Lactulose		
Laevolac		
Lamictal		
Lamivudine	99, 10	6
Lamotrigine	12	9
Lamprene	9	7
Lanoxin	5	3
Lanoxin PG	5	3
Lansoprazole	2	7
Lantus	2	8
Lantus SoloStar	2	8
Lanvis	15	1
Lapatinib Ditosylate	15	8
Largactil	13	3
Lasix		
Latanoprost		
Lax-Sachets	3	8
Lax Tab	2	n

Laxatives	38
Laxofast 120	38
Laxofast 50	38
Laxsol	38
Leflunomide	112
Letraccord	.162
Letrozole	.162
Leukeran FC	.148
Leukotriene Receptor	
Antagonists	182
Leunase	152
Leuprorelin	102 86
Leustatin	140
Levetiracetam	120
Levetiracetam-Rex	120
Levobunolol	186
Levocabastine	106
Levodopa with benserazide	. 100
Levodopa with periserazide	5
Levodopa with carbidopa	۱۱۵.
Levomepromazine maleate	1 34
Levonorgestrel	^
Genito-Urinary7	6-//
Hormone	83
Levothyroxine	85
Lidocaine [Lignocaine]	120
Lidocaine [Lignocaine]	
hydrochloride	. 121
Lidocaine [Lignocaine] with	
chlorhexidine	. 121
Lidocaine [Lignocaine] with	
prilocaine	. 121
Lidocaine-Claris	121
Lifestyles Flared	74
Lignocaine120	, 121
lignocaine	80
Lincocin	92
Lincomycin	92
Lipazil	58
Lipid-Modifying Agents	58
Liquigen	201
Lisinopril	52
Lisuride hydrogen maleate	
Lithicarb FC	134
Lithium carbonate	134
Livostin	186
Locacorten-Viaform ED's	185
Local preparations for Anal and	
Rectal Disorders	26
Locasol	215
Loceryl	64
Locoid6	6, 72
Locoid Crelo	66
Locoid Lipocream	66

Locorten-Vioform	.185
Lodoxamide trometamol	.186
Logem	
Lomide	.186
Lomustine	.148
Loniten	61
Loperamide hydrochloride	24
Lopinavir with ritonavir	.106
Lopresor	55
Loprofin	.214
Loprofin Mix	.214
Loraclear Hayfever Relief	.178
Lorafix	.178
Lorapaed	.178
Loratadine	.178
Lorazepam	.139
Lormetazepam	.141
Losartan potassium	53
Losartan potassium with	
hydrochlorothiazide	53
Lostaar	53
Lovir	.100
Loxalate	.125
Loxamine	.126
Lucrin Depot	86
Lucrin Depot PDS	86
Ludiomil	.125
Lumigan	.187
Lycinate	60
Lyderm	70
- M -	
m-Captopril	51
m-Cefuroxime	88
m-Enalapril	
m-Eslon	
M-M-R II	.228
m-Mometasone	
Mabthera	
Macrogol 3350	38
Macrogol 400 and propylene	
glycol	188
Madopar 125	.119
Madopar 250	.119
Madopar 62.5	.119
Madopar HBS	.119
Madopar Rapid	.119
Magnesium hydroxide	.195
Magnesium sulphate	
Alimentary	42
Dermatological	73
Malathion	
Malathion with permethrin and	

piperonyl butoxide	70
Maprotiline hydrochloride	125
Marevan	48
Marine Blue Lotion SPF 30+	72
Marquis Black	74
Marquis Conforma	74
Marquis Protecta	74
Marquis Selecta	7 7/
Marquis Sensolite	7 7/
Marquis Supalite	74 74
Marquis Titillata	74 74
MarquisTantiliza	74 74
Martindale Acetylcysteine	400
Marriage Acetylcysteine	109
Marvelon 28	/5
Mask for spacer device	184
Mast Cell Stabilisers	
Maxidex	
Maxitrol	
MCT oil (Nutricia)	201
Measles, mumps and rubella	
vaccine	
Mebendazole	88
Mebeverine hydrochloride	
Medrol	80
Medroxyprogesterone acetate	
Genito-Urinary	76
Hormone	83-84
Mefenamic acid	111
	111
Megestrol acetate Meloxicam	111 161 112
Megestrol acetate Meloxicam	111 161 112
Mefenamic acid	111 161 112 148
Mefenamic acid Megestrol acetate	111 161 112 148
Mefenamic acid	111 161 112 148
Mefenamic acid	111 161 112 148 228
Mefenamic acid	111 161 112 148 228 228
Mefenamic acid	111 161 112 148 228 228 65
Mefenamic acid Megestrol acetate Meloxicam Melphalan Meningococcal A, C, Y and W-135 vaccine Menomune Menthol Mercaptopurine Mercilon 28	11116114822822865150
Mefenamic acid Megestrol acetate Meloxicam Melphalan Meningococcal A, C, Y and W-135 vaccine Menomune Menthol Mercaptopurine Mercilon 28 Mercury Pharma	1111611482282286515075
Mefenamic acid Megestrol acetate Meloxicam Melphalan Meningococcal A, C, Y and W-135 vaccine Menomune Menthol Mercaptopurine Mercilon 28 Mercury Pharma Mesalazine	111 161 148 228 65 150 75
Mefenamic acid Megestrol acetate Meloxicam Melphalan Meningococcal A, C, Y and W-135 vaccine Menomune Menthol Mercaptopurine Mercilon 28 Mercury Pharma Mesalazine Mesna	111 161 148 228 65 150 75 75
Mefenamic acid	111 161 148 228 65 150 75 85
Mefenamic acid	111 161 148 228 65 150 75 85 154 111
Mefenamic acid	111161148228651507585154111
Mefenamic acid	111161148228651507585154111
Mefenamic acid	11116114822865150758515411139132
Mefenamic acid	11116114822865
Mefenamic acid Megestrol acetate Meloxicam Melphalan Meningococcal A, C, Y and W-135 vaccine Menomune Menthol Mercaptopurine Mercilon 28 Mercury Pharma Mesalazine Mesna Mestinon Metabolic Disorder Agents Metamide Metformin hydrochloride Extemporaneous Nervous	11116114822865150752515413139132192192192
Mefenamic acid Megestrol acetate Meloxicam Melphalan Meningococcal A, C, Y and W-135 vaccine Menomune Menthol Mercaptopurine Mercilon 28 Mercury Pharma Mesalazine Mesna Mestinon Metabolic Disorder Agents Metamide Metformin hydrochloride Extemporaneous Nervous Methatabs	1111611482286515075
Mefenamic acid Megestrol acetate Meloxicam Melphalan Meningococcal A, C, Y and W-135 vaccine Menomune Menthol Mercaptopurine Mercilon 28 Mercury Pharma Mesalazine Mesna Mestinon Metabolic Disorder Agents Metamide Metformin hydrochloride Extemporaneous Nervous Methatabs Methatabs Methabs	111161122228228150
Mefenamic acid Megestrol acetate Meloxicam Melphalan Meningococcal A, C, Y and W-135 vaccine Menomune Menthol Mercaptopurine Mercilon 28 Mercury Pharma Mesalazine Mesna Mestinon Metabolic Disorder Agents Metamide Metformin hydrochloride Extemporaneous Nervous Methalabs Metholastin Methopt	1111611228228655150150150151192192192192192192192192192192
Mefenamic acid Megestrol acetate Meloxicam Melphalan Meningococcal A, C, Y and W-135 vaccine Menomune Menthol Mercaptopurine Mercilon 28 Mercury Pharma Mesalazine Mesna Mestinon Metabolic Disorder Agents Metamide Metformin hydrochloride Extemporaneous Nervous Methatabs Methabs Methopt Methorexate	1111611222286515015139151122122122151188
Mefenamic acid Megestrol acetate Meloxicam Melphalan Meningococcal A, C, Y and W-135 vaccine Menomune Menthol Mercaptopurine Mercilon 28 Mercury Pharma Mesalazine Mesna Mestinon Metabolic Disorder Agents Metamide Metformin hydrochloride Extemporaneous Nervous Methalabs Metholastin Methopt	1111611222286515050151132151132151132

Methyl hydroxybenzoate195
Methylcellulose196
Methylcellulose with glycerin and
sodium saccharin196
Methylcellulose with glycerin and
sucrose196
Methyldopa57
Methylphenidate
hydrochloride143
Methylphenidate hydrochloride
wetryphenidate nydrochionde
extended-release
Methylprednisolone80
Methylprednisolone
aceponate66
Methylprednisolone acetate80
Methylprednisolone acetate with
lidocaine [lignocaine]80
Methylprednisolone sodium
succinate80
Methylxanthines183
Metoclopramide
hydrochloride132
Metoclopramide hydrochloride
with paracetamol
Metolazone58
Metopirone87
Metoprolol - AFT CR55
Metoprolol succinate55
Metoprolol tartrate55
Metronidazole96
Metyrapone87
Mexiletine hydrochloride54
Mexiletine Hydrochloride
USP54
Miacalcic80
Mianserin hydrochloride125
Micolette39
Miconazole40
Miconazole nitrate
Dermatological65
Genito-Urinary77
Micreme77
Micreme H67
Microgynon 3075
Microgynon 50 ED75
Microlut76
Midazolam141
Midodrine54
Minerals42
Minidiab29
Minirin86
Mino-tabs91
Minocycline hydrochloride91
willocycline nyurochionue91

Minomycin	91
Minor Skin Infections	69
Minoxidil	61
Mirena	83
Mirtazapine	126
Misoprostol	26
Mitomycin C	154
Mitozantrone	154
Mitozantrone Ebewe	154
Mixtard 30	
Moclobemide	125
Modafinil	145
Modavigil	145
Modecate	137
Moducal	
Moduretic	
Mogine	
Mometasone furoate	
Monogen	202
Montelukast	182
Morphine hydrochloride	
Morphine sulphate	
Morphine tartrate	
Motetis	
Mouth and Throat	
Movicol	
Moxifloxacin	92
MSUD Maxamaid	213
MSUD Maxamum	213
Mucilaginous laxatives with	
stimulants	
Mucolytics	183
MultiADE	41
Multiload Cu 375	74
Multiload Cu 375 SL	74
Multiple Sclerosis	
Treatments	
Multivitamins	41
Mupirocin	64
Muscle Relaxants	
Mvite	41
Myaccord	163
Myambutol	97
Mycobutin	
Mycophenolate mofetil	
Mycostatin	65
Mydriacyl	18/
Mylan Atenolol Mylan Fentanyl Patch	54
Mylanta P	24
Myleran	148
Myocrisin Myometrial and Vaginal Hormone	112

Preparations//
- N -
Nadolol55
Nalcrom25
Naloxone hydrochloride189
Naltraccord146
Naltrexone hydrochloride146
Naphazoline hydrochloride188
Naphcon Forte188
Naprosyn SR 1000111
Naprosyn SR 750111
Naproxen111
Nardil125
Nasal Preparations183
Natulan155
Nausicalm132
Navelbine
Navoban133
Nedocromil
Nefopam hydrochloride121
Neo-Mercazole84
Neocate Advance215
Neocate Gold215
Neocate LCP215
Neoral
NeoRecormon44
Neostigmine metilsulfate111
Neotigason71
Nepro (strawberry)205
Nepro (vanilla)205
Nepro RTH204
Nerisone66
Neulactil
Neulastim48
NeuroKare42
Neurontin128
Nevirapine105
Nevirapine Alphapharm105
Nicorandil61
Nicotine147
Nicotinic acid59
Nifedipine56
Nifuran110
Nilstat
Alimentary40
Genito-Urinary77
Infection95
Nipent154
Nitrados141
Nitrates60
Nitrazepam141
Nitroderm TTS60
Nitrofurantoin 110

Nizoral95
Noctamid141
Nodia24
Noflam 250111
Noflam 500111
Non-Steroidal Anti-Inflammatory
Drugs111
Norethisterone
Genito-Urinary76
Hormone84
Norethisterone with
mestranol
Norflex118
Norfloxacin110
Noriday 2876
Norimin
Norinyl-1/2876
•
Normacol Plus
Normison141
Norpress125 Nortriptyline hydrochloride125
Norvir125
NovaSource Renal205
Novatretin71
NovoFine31
NovoMix 30 FlexPen28
NovoRapid28
NovoRapid Penfill28 Noxafil95
Nozinan134
Nuelin183 Nuelin-SR183
Nupentin128
Nutraplus
Nutrient Modules
Nutrini Energy Multi Fibre204
Nutrini Energy RTH204 Nutrini Low Energy Multi
Fibre
Nutrini RTH
Nutrison Concentrated211
Nutrison Energy208
Nutrison Energy Multi Fibre209 Nutrison Multi Fibre209
Nutrison Standard RTH208
Nyefax Retard56 Nystatin
Alimentary40
Dermatological65
Genito-Urinary77
Infection95 NZB Low Gluten Bread Mix212
INZID LOW Gluteri Bread IVIIX212

- 0 -	
Octreotide (somatostatin	
analogue)	 161
Octreotide LAR (somatostatin	
analogue)	 161
Octreotide MaxRx	 161
Oestradiol	 82
Oestradiol valerate	
Oestradiol with	
norethisterone	 83
Oestriol	
Genito-Urinary	 77
Hormone	 83
Oestrogens	 82
Oestrogens with	
medroxyprogesterone	 83
Oil in water emulsion	
Olanzapine	
Olanzine	
Olanzine-D	
Olbetam	
Olopatadine	
Olsalazine	 25
Omeprazole	
Omezol Relief	
Oncaspar	 154
OncoTICE	
Ondansetron	
One-Alpha	
Onelink	
Onkotrone	 154
Onrex	 132
Ora-Blend	
Ora-Blend SF	 196
Ora-Plus	
Ora-Sweet	
Ora-Sweet SF	 195
Orabase	 40
Oracort	
Oral Supplements/Complete I	
(Nasogastric/Gastrostomy	
Tube Feed)	 201
Oratane	
Orgran	
Ornidazole	
Orphenadrine citrate	
Orphenadrine hydrochloride .	 120
Ortho All-flex	
Ortho-tolidine	
Oruvail SR	 111
Osmolite	
Osmolite RTH	

Ospamox	90
Ospamox Paediatric Drops	90
Other Endocrine Agents	86
Other Oestrogen	
Preparations	83
Other Progestogen	
Preparations	83
Other Skin Preparations	73
Ovestin	
Genito-Urinary	77
Hormone	
Ox-Pam	
Oxaliplatin	1/0
Oxaliplatin Actavis 100	140
Oxaliplatin Actavis 50	140
Oxaliplatin Ebewe	140
Ovaliplatifi Ebewe	.149
Oxazepam	.139
Oxis Turbuhaler	. 180
Oxpentifylline	61
Oxybutynin	78
Oxycodone hydrochloride	.124
Oxycodone Orion	.124
OxyContin	.124
Oxydone BNM	.124
OxyNorm	
Ovatooin	77
Oxytocin	
Ozole	
Ozole P -	94
Ozole	94 .118
Ozole	94 .118
Ozole Pacifen Pacific Buspirone Paclitaxel	94 .118 .139 .154
Ozole Pacifen Pacific Buspirone Paclitaxel	94 .118 .139 .154
Ozole Pacifen Pacific Buspirone Paclitaxel Paclitaxel Actavis	94 .118 .139 .154 .154
Ozole Pacifen Pacific Buspirone Paclitaxel Paclitaxel Actavis Paclitaxel Ebewe	94 .118 .139 .154 .154
Ozole Pacifen Pacific Buspirone Paclitaxel Paclitaxel Actavis Paclitaxel Ebewe Paediatric Seravit	94 .118 .139 .154 .154 .154
Ozole Pacifen Pacific Buspirone Paclitaxel Paclitaxel Actavis Paclitaxel Ebewe Paediatric Seravit Pamidronate BNM	94 .118 .139 .154 .154 41
Ozole Pacifen Pacific Buspirone Paclitaxel Paclitaxel Actavis Paclitaxel Ebewe Paediatric Seravit Pamidronate BNM Pamidronate disodium	94 .118 .139 .154 .154 41 .114
Ozole Pacifen Pacific Buspirone Paclitaxel Paclitaxel Actavis Paclitaxel Ebewe Paediatric Seravit Pamidronate BNM Pamidronate disodium Pamisol	94 .118 .139 .154 .154 41 .114 .114
Ozole Pacifen Pacific Buspirone Paclitaxel Paclitaxel Actavis Paclitaxel Ebewe Paediatric Seravit Pamidronate BNM Pamidronate disodium Pamisol Panadol	94 .118 .139 .154 .154 41 .114 .114 .114
Ozole Pacifen Pacific Buspirone Paclitaxel Paclitaxel Actavis Paclitaxel Ebewe Paediatric Seravit Pamidronate BNM Pamidronate disodium Pamisol Panadol Pancreatic enzyme	94 .118 .139 .154 .154 41 .114 .114 .122 37
Ozole Pacifen Pacific Buspirone Paclitaxel Paclitaxel Actavis Paclitaxel Ebewe Paediatric Seravit Pamidronate BNM Pamidronate disodium Panadol Panadol Panacreatic enzyme Pantoprazole	94 .118 .139 .154 .154 .154 .114 .114 .114 .112 37
Ozole Pacifen Pacific Buspirone Paclitaxel Paclitaxel Actavis Paclitaxel Ebewe Paediatric Seravit Pamidronate BNM Pamidronate disodium Pamisol Panadol Panareatic enzyme Pantoprazole Panzytrat	94 .118 .139 .154 .154 41 .114 .114 .122 37 27
Ozole Pacifen Pacific Buspirone Paclitaxel Paclitaxel Actavis Paclitaxel Ebewe Paediatric Seravit Pamidronate BNM Pamidronate disodium Panadol Panaceatic enzyme Pantoprazole Panzytrat Papaverine hydrochloride	94 .118 .139 .154 .154 .154 41 .114 .114 .122 37 27
Ozole Pacifen Pacific Buspirone Paclitaxel Paclitaxel Actavis Paclitaxel Ebewe Paediatric Seravit Pamidronate BNM Pamidronate disodium Panisol Panadol Panaceatic enzyme Pantoprazole Panzytrat Papaverine hydrochloride Para Plus	94 .118 .139 .154 .154 .154 41 .114 .114 .112 37 37 37
Ozole Pacifen Pacific Buspirone Paclitaxel Paclitaxel Actavis Paclitaxel Ebewe Paediatric Seravit Pamidronate BNM Pamidronate disodium Panisol Panacel Panacel Panacel Panacel Panacel Panacel Panzytrat Papaverine hydrochloride Para Plus Para-amino salicylic acid	94 .118 .139 .154 .154 41 .114 .114 .122 37 37 61 70
Ozole Pacifen Pacific Buspirone Paclitaxel Paclitaxel Actavis Paclitaxel Ebewe Paediatric Seravit Pamidronate BNM Pamidronate disodium Pamisol Panadol Pancreatic enzyme Pantoprazole Panzytrat Papaverine hydrochloride Para Plus Para-amino salicylic acid Paracare	94 .118 .139 .154 .154 .154 41 .114 .114 .122 37 27 37 61 70
Ozole Pacifen Pacific Buspirone Paclitaxel Paclitaxel Actavis Paclitaxel Ebewe Paediatric Seravit Pamidronate BNM Pamidronate disodium Pamisol Panadol Pancreatic enzyme Pantoprazole Panzytrat Papaverine hydrochloride Para Plus Para-amino salicylic acid Paracare Paracare Double Strength	94 .118 .139 .154 .154 41 .114 .114 .122 37 27 61 70 97 97
Ozole Pacifen Pacific Buspirone Paclitaxel Paclitaxel Actavis Paclitaxel Ebewe Paediatric Seravit Pamidronate BNM Pamidronate disodium Pamisol Panadol Pancreatic enzyme Pantoprazole Panzytrat Papaverine hydrochloride Para Plus Para-amino salicylic acid Paracare Paracare Double Strength Paracetamol	94 .118 .139 .154 .154 41 .114 .114 .122 37 27 61 70 97 97
Ozole Pacifen Pacific Buspirone Paclitaxel Paclitaxel Actavis Paclitaxel Ebewe Paediatric Seravit Pamidronate BNM Pamidronate disodium Panadol Pancreatic enzyme Pantoprazole Panzytrat Papaverine hydrochloride Para Plus Para-amino salicylic acid Paracare Paracare Double Strength Paracetamol Paracetamol Paracetic enzyme	94 .118 .139 .154 .154 .15441 .114 .114 .12237617097 .122 .122
Ozole Pacifen Pacific Buspirone Paclitaxel Paclitaxel Actavis Paclitaxel Ebewe Paediatric Seravit Pamidronate BNM Pamidronate disodium Pamisol Panadol Pancreatic enzyme Pantoprazole Panzytrat Papaverine hydrochloride Para Plus Para-amino salicylic acid Paracare Paracare Double Strength Paracetamol Pacitics	94 .118 .139 .154 .154 .15441 .114 .1123737617097 .122 .122 .124
Ozole Pacifen Pacific Buspirone Paclitaxel Paclitaxel Actavis Paclitaxel Ebewe Paediatric Seravit Pamidronate BNM Pamidronate disodium Pamisol Panadol Pancreatic enzyme Pantoprazole Panzytrat Papaverine hydrochloride Para Plus Para-amino salicylic acid Paracare Paracare Double Strength Paracetamol Pacific Buspirone Pacific Busp	94 .118 .139 .154 .154 .15441 .114 .114 .12237617097 .122 .122 .122 .124 .124
Ozole Pacifen Pacific Buspirone Paclitaxel Paclitaxel Actavis Paclitaxel Ebewe Paediatric Seravit Pamidronate BNM Pamidronate disodium Pamisol Panadol Pancreatic enzyme Pantoprazole Panzytrat Papaverine hydrochloride Para Plus Para-amino salicylic acid Paracare Paracare Double Strength Paracetamol Pacific Buspirone Pacific Busp	94 .118 .139 .154 .154 .15441 .114 .114 .12237617097 .122 .122 .122 .124 .124
Ozole Pacifen Pacific Buspirone Paclitaxel Paclitaxel Actavis Paclitaxel Ebewe Paediatric Seravit Pamidronate BNM Pamidronate disodium Pamisol Panadol Pancreatic enzyme Pantoprazole Panzytrat Papaverine hydrochloride Para Plus Para-amino salicylic acid Paracare Paracare Double Strength Paracetamol Pacitics	94 .118 .139 .154 .154 .15441 .114 .114 .12237617097 .122 .122 .122 .12436

Paradigm 72232	Paser	97	Phytomenadione	45
Paradigm Mio MMT-92135	Patanol	188	Pilocarpine	187
Paradigm Mio MMT-92335	Paxam	139	Pimafucort	67
Paradigm Mio MMT-92535	Pazopanib	158	Pindolol	
Paradigm Mio MMT-94135	Peak flow meter	184	Pinetarsol	
Paradigm Mio MMT-94335	Pedialyte - Bubblegum		Pinorax	
Paradigm Mio MMT-94535	Pediasure		Pinorax Forte	
Paradigm Mio MMT-96535	Pediasure RTH		Pioglitazone	
Paradigm Mio MMT-97535	Pegaspargase		Piportil	
Paradigm Quick-Set	Pegasys		Pipothiazine palmitate	
MMT-38636	Pegasys RBV Combination	100	Pizaccord	
Paradigm Quick-Set	Pack	108	Pizotifen	
MMT-38736	Pegfilgrastim		PKU Anamix Infant	
Paradigm Quick-Set	• •		PKU Anamix Junior	
9	Pegylated interferon alfa-2a .			
MMT-396	Penicillamine	112	PKU Anamix Junior LQ	
Paradigm Quick-Set	Penicillin G benzathine		PKU Lophlex LQ 10	
MMT-39736	[benzathine		PKU Lophlex LQ 20	
Paradigm Quick-Set	benzylpenicillin]		Plaquenil	
MMT-39836	PenMix 30		Plendil ER	
Paradigm Quick-Set	PenMix 40		pms-Bosentan	62
MMT-39936	PenMix 50		Pneumococcal (PCV13)	
Paradigm Silhouette	Pentasa	25	vaccine	
MMT-36834	Pentostatin		Pneumococcal polysaccharide	
Paradigm Silhouette	[Deoxycoformycin]	154	vaccine	228
MMT-37734	Pentoxifylline [Oxpentifylline]	61	Pneumococcal vaccine	228
Paradigm Silhouette	Pepti Junior Gold Karicare		Pneumovax 23	228
MMT-37834	Aptamil	215	Podophyllotoxin	73
Paradigm Silhouette	Peptisoothe	27	Polaramine	
MMT-38134	Peptisorb	205	Poliomyelitis vaccine	
Paradigm Silhouette	Pergolide	119	Poloxamer	38
MMT-38234	Perhexiline maleate		Poly-Gel	
Paradigm Silhouette	Pericyazine		Poly-Tears	188
MMT-38334	Perindopril		Poly-Visc	
Paradigm Silhouette	Permax		Polycal	
MMT-38434	Permethrin		Polyvinyl alcohol	
Paradigm Sure-T MMT-86433	Persantin		Ponstan	
Paradigm Sure-T MMT-86633	Peteha		Posaconazole	
Paradigm Sure-T MMT-87433	Pethidine hydrochloride		Postinor-1	
Paradigm Sure-T MMT-87633	Pevaryl		Potassium bicarbonate	
Paradigm Sure-T MMT-88433	Pexsig		Potassium chloride	
Paradigm Sure-T MMT-88633	Pharmacy Services		Potassium citrate	
Parafast122	,		Potassium iodate	
	Phenelzine sulphate			
Paraffin	Phenobarbitone	129	Prodove	
Paraffin liquid with soft white	Phenobarbitone sodium	400	Pradaxa	
paraffin	Extemporaneous		Pramipexole hydrochloride	
Paraffin liquid with wool fat	Nervous	141	Prasugrel	
liquid	Phenoxybenzamine		Pravastatin	
Paraldehyde127	hydrochloride	51	Praziquantel	
Paramax131	Phenoxymethylpenicillin		Prazosin	
Parasiticidal Preparations69	(Penicillin V)		Pred Forte	
Parnate125	Phenytoin sodium		Pred Mild	
Paromomycin93	Phlexy 10		Prednisolone acetate	186
Paroxetine hydrochloride126	Phosphate-Sandoz	50	Prednisolone sodium	

phosphate80
Prednisone81
Pregnancy Tests - hCG Urine78
Premarin82
Premia 2.5 Continuous83
Premia 5 Continuous83
Prevenar 13228
Prezista106
Priadel134
Primacin96
Primaquine phosphate96
Primidone129
Primolut N84
Probenecid118
Probenecid-AFT118
Procaine penicillin91
Procarbazine hydrochloride155
Procarbazine nydrochionue
Prochlorperazine132
Proctosedyl26
Procyclidine hydrochloride120
Procytox148
Prodopa57
Progesterone84
Proglicem27
Prograf177
Progynova82
Prokinex132
Promethazine hydrochloride179
Promethazine theoclate132
Promod201
Propafenone hydrochloride54
Propamidine isethionate185
Propranolol55
Propylene glycol196
Propylthiouracil85
Protamine sulphate47
Protaphane28
Protaphane Penfill28
Protifar201
Protionamide97
Provera83, 84
PSO217–220
Psoriasis and Eczema
Preparations71
PTU85
Pulmicort Turbuhaler179
Pulmocare201
Pulmozyme183
Puri-nethol150
Pyrazinamide97
Pyridostigmine bromide111
PyridoxADE40
Pyridoxine hydrochloride40

Pyrimethamine	93
Pytazen SR	45
- Q -	
Q 300	96
Questran-Lite	
Quetapel	
Quetiapine	.135
Quick-Set MMT-390	36
Quick-Set MMT-391	36
Quick-Set MMT-392	
Quick-Set MMT-393	
Quinapril	50
Quinapril with	52
hydrochlorothiazide	E 0
Quinine sulphate	52 aa
·	90
- R -	
RA-Morph	.123
Raloxifene hydrochloride	
Raltegravir potassium	.107
Ranbaxy-Cefaclor	88
Ranitidine hydrochloride	
Rapamune	.177
Reandron 1000	
Rectogesic	26
Redipred	80
Refresh Night Time	
Renilon 7.5	.205
Resonium-A	
Resource Beneprotein	.201
Resource Diabetic	.202
Respigen	.181
Respiratory Devices	.184
Respiratory Stimulants	
Retinol palmitate	
ReTrieve	
Retrovir	
Rexacrom	
Reyataz	
Ridal	
Ridaura s29	
Rifabutin	
Rifadin	
Rifampicin	
Rifinah	97
Rilutek	
Riluzole	
Riodine	
Risedronate Sandoz	
Risedronate sodium	115 211
Risperdal	
Risperdal Consta	001. 120
Risperdal Quicklet	. IJB
nisperual Quickiet	. 136

Risperidone136,	138
Risperon	.136
Ritalin	.143
Ritalin LA	.144
Ritalin SR	.143
Ritonavir	.107
Rituximab	.174
Rivaroxaban	48
Rivotril	
Rizamelt	.131
Rizatriptan	.131
Rocaltrol solution	41
Roferon-A	.108
Ropin	.119
Ropinirole hydrochloride	.119
Roxane	55
Alimentary	24
Cardiovascular	
Roxithromycin	89
Rubifen	.143
Rubifen SR	.143
Rythmodan	53
Rytmonorm	54
-\$-	
S-26 Gold Premgro	214
Sabril	130
Salamol	181
Salapin	
Salazopyrin	25
Salazopyrin EN	25
Salbutamol	181
Salbutamol with ipratropium	. 10
bromide	182
Salicylic acid	72
Salmeterol	.180
Sandomigran	131
Sandostatin LAR	.161
Scalp Preparations	72
Scopoderm TTS	.132
Sebizole	
Sedatives and Hypnotics	.141
Selegiline hydrochloride	.119
Senna	39
Senokot	39
SensoCard	31
Serenace	.134
Seretide	.180
Seretide Accuhaler	
Serevent	.180
Serevent Accuhaler	.180
Serophene	
Seroquel	105
	. IO:

Sevredol	123	Solu-Medrol	80	Synacthen	81
Sex Hormones Non		Somatropin	85	Synacthen Depot	81
Contraceptive	81	Sotacor	56	Synflorix	228
Shield 49	74	Sotalol	56	Synthroid	85
Shield Blue	74	Space Chamber	184	Syntocinon	77
Shield XL	74	Space Chamber Plus	184	Syntometrine	
Silagra	62	Spacer device		Syrup (pharmaceutical	
Sildenafil	62	Spacer device autoclavable		grade)	196
Silhouette MMT-371	34	Span-K		Systane Unit Dose	
Silhouette MMT-373	34	Spiriva	181	· -T-	
Silver sulphadiazine	64	Spironolactone		Tacrolimus	177
Simethicone		Spirotone		Tambocor	
Simvastatin		Sporanox		Tambocor CR	
Sindopa		Sprycel			
Sinemet		Staphlex		Tamoxifen citrate	102
Sinemet CR		Stavudine [d4T]		Tamsulosin hydrochloride	
Singulair		Stelazine		Tamsulosin-Rex	/6
Sirolimus		Stemetil		Tap water	196
Siterone		Stesolid		Tar with triethanolamine lauryl	
Slow-Lopresor		Stimulants/ADHD		sulphate and fluorescein	
Sodibic		Treatments	1/12	Tarceva	
Sodium acid phosphate		Stiripentol		Tasmar	
		Stocrin		Taxotere	
Sodium alginate				Tegretol	
Sodium aurothiomalate Sodium bicarbonate	112	Stomahesive Strattera		Tegretol CR	
	40.50			Telfast	
Blood		Stromectol		Temaccord	
Extemporaneous		Suboxone		Temazepam	
Sodium calcium edetate	189	Sucralfate		Temozolomide	155
Sodium	40	Sulfadiazine sodium		Tenofovir disoproxil	
carboxymethylcellulose	40	Sulindac		fumarate	102
Sodium chloride		Sulphasalazine		Tenoxicam	112
Blood		Sulphur		Tepadina	149
Respiratory		Sumatriptan		Terazosin	51
Sodium citrate with sodium	•	Sunitinib		Terbinafine	95
sulphoacetate		Sunscreens		Terbutaline sulphate	
Sodium citro-tartrate	79	Sunscreens, proprietary		Teriparatide	115
Sodium cromoglycate		Suplena		Testosterone	81
Alimentary		Sure-T MMT-863		Testosterone cypionate	
Respiratory	183	Sure-T MMT-865		Testosterone esters	
Sensory		Sure-T MMT-873		Testosterone undecanoate	
Sodium fluoride	42	Sure-T MMT-875	33	Tetrabenazine	120
Sodium hyaluronate	188	Sure-T MMT-883		Tetrabromophenol	
Sodium nitroprusside	29	Sure-T MMT-885	33	Tetracosactrin	
Sodium polystyrene		Surgam	112	Tetracyclin Wolff	91
sulphonate	50	Sustagen Hospital Formula	209	Tetracycline	91
Sodium tetradecyl sulphate	e45	Sustanon Ampoules	81	Teva	151
Sodium valproate	130	Sutent	159	Thalidomide	
Sofradex	185	Symbicort Turbuhaler 100/6 .	180	Thalomid	
Soframycin		Symbicort Turbuhaler 200/6 .	180	Theophylline	
Solian	133	Symbicort Turbuhaler		Thiamine hydrochloride	
Solifenacin succinate	79	400/12	180	THIO-TEPA	
Solox	27	Symmetrel		Thioguanine	
Solu-Cortef		Sympathomimetics		moguanine	101
		• •			

Thiotepa149
Thymol glycerin40
Thyroid and Antithyroid
Agents84
Tiaprofenic acid112
Ticagrelor45
Tilade183
Tilcotil112
Timolol maleate
Cardiovascular56
Sensory186
Timoptol XE186
Tiotropium bromide181
TMP93
Tobramycin 93
Infection93
Sensory186
Tobrex
Tofranil125
Tolcapone120
Tolterodine79
Tolvon125
Topamax130
Topical Products for Joint and
Muscular Pain112
Topiramate130
Total parenteral nutrition
iolai parenterai nutilition
(TPN)49
(TPN)
(TPN)49
(TPN)
(TPN) 49 TPN 49 Tracleer 62
(TPN) 49 TPN 49 Tracleer 62 Tramadol hydrochloride 124
(TPN) 49 TPN 49 Tracleer 62 Tramadol hydrochloride 124 Tramal SR 100 124 Tramal SR 150 124
(TPN) 49 TPN 49 Tracleer 62 Tramadol hydrochloride 124 Tramal SR 100 124 Tramal SR 150 124 Tramal SR 200 124
(TPN) 49 TPN 49 Tracleer 62 Tramadol hydrochloride 124 Tramal SR 100 124 Tramal SR 150 124 Tramal SR 200 124 Trandate 55
(TPN) 49 TPN 49 Tracleer 62 Tramadol hydrochloride 124 Tramal SR 100 124 Tramal SR 150 124 Tramal SR 200 124 Trandate 55 Trandolapril 52
(TPN) 49 TPN 49 Tracleer 62 Tramadol hydrochloride 124 Tramal SR 100 124 Tramal SR 150 124 Tramal SR 200 124 Trandate 55 Trandolapril 52 Tranexamic acid 45
(TPN) 49 TPN 49 Tracleer 62 Tramadol hydrochloride 124 Tramal SR 100 124 Tramal SR 150 124 Tramal SR 200 124 Trandate 55 Trandolapril 52 Tranexamic acid 45 Tranylcypromine sulphate 125
(TPN) 49 TPN 49 Tracleer 62 Tramadol hydrochloride 124 Tramal SR 100 124 Tramal SR 50 124 Tramal SR 200 124 Trandate 55 Trandolapril 52 Tranexamic acid 45 Tranylcypromine sulphate 125 Trastuzumab 175
(TPN) 49 TPN 49 Tracleer 62 Tramad SR 100 124 Tramal SR 150 124 Tramal SR 200 124 Trandale 55 Trandolapril 52 Tranexamic acid 45 Tranylcypromine sulphate 125 Trastuzumab 175 Travatan 187
(TPN) 49 TPN 49 Tracleer 62 Tramad SR 100 124 Tramal SR 150 124 Tramal SR 200 124 Trandale 55 Trandolapril 52 Tranexamic acid 45 Tranylcypromine sulphate 125 Trastuzumab 175 Travatan 187 Travoprost 187
(TPN) 49 TPN 49 Tracleer 62 Tramad SR 100 124 Tramal SR 150 124 Tramal SR 200 124 Trandale 55 Trandolapril 52 Tranexamic acid 45 Tranylcypromine sulphate 125 Trastuzumab 175 Travatan 187 Travoprost 187 Treatments for Dementia 145
(TPN) 49 TPN 49 Tracleer 62 Tramadol hydrochloride 124 Tramal SR 100 124 Tramal SR 200 124 Trandate 55 Trandolapril 52 Transvamic acid 45 Tranylcypromine sulphate 125 Trastuzumab 175 Travatan 187 Travoprost 187 Treatments for Dementia 145 Treatments for Substance
(TPN) 49 TPN 49 Tracleer 62 Tramad SR 100 124 Tramal SR 150 124 Tramal SR 200 124 Trandate 55 Trandolapril 52 Transumic acid 45 Tranylcypromine sulphate 125 Trastuzumab 175 Travatan 187 Travoprost 187 Treatments for Dementia 145 Treatments for Substance Dependence 145
(TPN) 49 TPN 49 Tracleer 62 Tramadol hydrochloride 124 Tramal SR 100 124 Tramal SR 200 124 Trandate 55 Trandolapril 52 Transvamic acid 45 Tranylcypromine sulphate 125 Trastuzumab 175 Travatan 187 Travoprost 187 Treatments for Dementia 145 Treatments for Substance Dependence 145 Trental 400 61
(TPN) 49 TPN 49 Tracleer 62 Tramadol hydrochloride 124 Tramal SR 100 124 Tramal SR 200 124 Trandate 55 Trandolapril 52 Tranexamic acid 45 Tranylcypromine sulphate 125 Trastuzumab 175 Travatan 187 Travoprost 187 Treatments for Dementia 145 Treatments for Substance Dependence 145 Trental 400 61 Tretinoin
(TPN) 49 TPN 49 Tracleer 62 Tramadol hydrochloride 124 Tramal SR 100 124 Tramal SR 200 124 Trandate 55 Trandolapril 52 Tranexamic acid 45 Tranylcypromine sulphate 125 Trastuzumab 175 Travatan 187 Travoprost 187 Treatments for Dementia 145 Treatments for Substance Dependence Dependence 145 Trental 400 61 Tretinoin Dermatological 63
(TPN) 49 TPN 49 Tracleer 62 Tramadol hydrochloride 124 Tramal SR 100 124 Tramal SR 200 124 Trandate 55 Trandolapril 52 Tranexamic acid 45 Tranylcypromine sulphate 125 Trastuzumab 175 Travatan 187 Travoprost 187 Treatments for Dementia 145 Treatments for Substance Dependence Dependence 145 Trental 400 61 Tretinoin 63 Oncology 155
(TPN) 49 TPN 49 Tracleer 62 Tramadol hydrochloride 124 Tramal SR 100 124 Tramal SR 200 124 Trandal SR 200 124 Trandate 55 Trandolapril 52 Tranexamic acid 45 Tranylcypromine sulphate 125 Trastuzumab 175 Travatan 187 Travoprost 187 Treatments for Dementia 145 Treatments for Substance Dependence 145 Trental 400 61 Tretinoin 61 Dermatological 63 Oncology 155 Triamcinolone acetonide
(TPN) 49 TPN 49 Tracleer 62 Tramadol hydrochloride 124 Tramal SR 100 124 Tramal SR 150 124 Tramal SR 200 124 Trandate 55 Trandolapril 52 Tranodapril 125 Tranexamic acid 45 Tranylcypromine sulphate 125 Trastuzumab 175 Travatan 187 Travoprost 187 Treatments for Dementia 145 Treatments for Substance Dependence 145 Trentinoin 61 Dermatological 63 Oncology 155 Triamcinolone acetonide Alimentary 40
(TPN) 49 TPN 49 Tracleer 62 Tramadol hydrochloride 124 Tramal SR 100 124 Tramal SR 150 124 Tramal SR 200 124 Trandate 55 Trandolapril 52 Tranexamic acid 45 Tranylcypromine sulphate 125 Trastuzumab 175 Travatan 187 Travoprost 187 Treatments for Dementia 145 Treatments for Substance Dependence 145 Trental 400 61 Tretinoin 67 Dermatological 63 Oncology 155 Triamcinolone acetonide Alimentary 40 Dermatological 67
(TPN) 49 TPN 49 Tracleer 62 Tramadol hydrochloride 124 Tramal SR 100 124 Tramal SR 150 124 Tramal SR 200 124 Trandate 55 Trandolapril 52 Tranodapril 125 Tranexamic acid 45 Tranylcypromine sulphate 125 Trastuzumab 175 Travatan 187 Travoprost 187 Treatments for Dementia 145 Treatments for Substance Dependence 145 Trentinoin 61 Dermatological 63 Oncology 155 Triamcinolone acetonide Alimentary 40

gramicidin, neomycin and nystatin
Dermatological67
Sensory185
Triazolam142
Trichozole96
Triclosan67
Trifluoperazine
hydrochloride137
Trimeprazine tartrate179
Trimethoprim93
Trisequens83
Trisul92
Trophic Hormones85
Tropicamide187
Tropisetron133
Trusopt187
Truvada106
Two Cal HN211
Two Cal HN RTH211
Tykerb158
- U -
Ultraproct26
Univent181, 184
Ural79
Urea68
Urex Forte57
Urinary Agents78
Urinary Tract Infections110
Uromitexan154
Ursodeoxycholic acid37
Ursosan37
Utrogestan84
- V -
Vaccinations227
Valaciclovir100
Valcyte100
Valganciclovir100
Vallergan Forte
Valtrex100
Vancomycin hydrochloride94
Vannair180
Varenicline tartrate147
Various189
Vasodilators61
Vasopressin Agonists86
Velcade151
Venlafaxine126
Ventavis
Ventolin181
Vepesid
Veracol88
Verapamil hydrochloride57
verapamii nydrochioride5/

Vergo 16	132
Vermox	88
Verpamil SR	57
Vesanoid	
Vesicare	
Vfend	
Viaderm KC	67
Victrelis	
Videx EC	
Vigabatrin	
Vimpat	
Vinblastine sulphate	
Vincristine sulphate	155
Vinorelbine	
Vinorelbine Ebewe	156
Viramune Suspension	105
Viread	
Vistil	
Vistil Forte	
VitA-POS	
Vitabdeck	
Vitadol C	
Vital HN	
Vitala-C	
Vitamin A with vitamins D and	
C	40
Vitamin B complex	41
Vitamins4	
Vivonex Pediatric	215
Vivonex TEN	
Volibris	62
Voltaren	111
Voltaren D	
Voltaren Ophtha	
Volumatic	
Voriconazole	95
Vosol	185
Votrient	
Vytorin	60
- W -	
Warfarin sodium	48
Wart Preparations	
Wash venom allerov	70
Wasp venom allergy treatment	178
Water	. 170
Blood	4 0
Extemporaneous	196
Wockhardt	
Wool fat with mineral oil	 RA
- X -	00
- X - Xanax	122
Xarelto	48

Xeloda	149
XMET Maxamum	213
XP Maxamaid	214
XP Maxamum	214
Xylocaine	121
Xylocaine Viscous	121
· Z -	
Zantac	27
Zapril	51
Zarator	59
Zarontin	
Zaroxolyn	58
Zarzio	
Zavedos	
Zeffix	

ZeldoxZerit	
Zetlam	
Zetop	
Ziagen	
Zidovudine [AZT]	
Zidovudine [AZT] with	
lamivudine	106
Zinc and castor oil	
Zinc sulphate	43
Zincaps	
Zinnat	88
Ziprasidone	137
Zithromax	89
Zofran Zvdis	132

Zoladex	85
Zoledronic acid	116
Zopiclone	142
Zostrix	112
Zostrix HP	121
Zovirax	185
Zuclopenthixol decanoate	138
Zuclopenthixol	
hydrochloride	137
Zyban	146
Zyprexa	135
Zyprexa Relprevv	137
Zvprexa Zvdis	135