August 2014

Volume 21 Number 2

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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

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ISSN 1179-3686 pdf ISSN 1172-9376 print

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Introducing PHARMAC

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

The PHARMAC Board consists of up to six members appointed by the Minister of Health. All decisions relating to PHARMAC's operation are made by or under the authority of the Board. The functions of PHARMAC are to perform, within the amount of funding provided to it in the Pharmaceutical Budget or to DHBs from their own budgets for the use of pharmaceuticals within their hospitals, as applicable, and in accordance with its statement of intent and any directions given by the Minister (Section 103 of the Crown Entities Act).

Members of the PHARMAC Board

Stuart McLauchlan Nicole Anderson 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 eliqibility 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;
- 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'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

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

Stuart Dalziel MBChB, PhD, FRACP

Ian Hosford MBChB, FRANZCP, psychiatrist

George Laking PhD, MD, FRACP

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

Jennifer Martin MBChB, MA(Oxon.), FRACP, PhD

Simon Wynn Thomas BMedSci (UK), MRCP (UK), MRCGP (UK)DFFP, FRNZCGP

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.
- Section I lists the National Immunisation Schedule.

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.

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 and I 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.

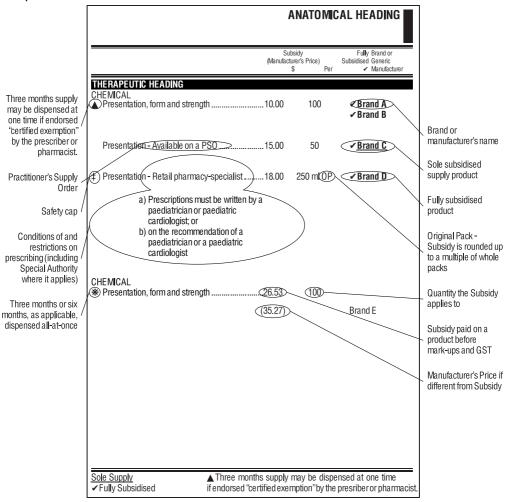
The listings are displayed alphabetically (where practical) within each level of the classification system. Each anatomical section contains a series of therapeutic headings, some of which may contain a further classificationlevel.

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	microgram milligram millilitre	mg	millimoleunit	
Abbreviations					
Ampoule	Amp	Granules	Gran	Suppository	Supp
Capsule	Сар	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
 - 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 ex- clusive 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 prescriber 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 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 66 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 August 2014 and is to be referred to as the Pharmaceutical Schedule Volume 21 Number 2, 2014. Distribution will be from 20 August 2014. This Schedule comes into force on 1 August 2014.

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 nurse who is a Designated Prescriber—Registered Nurses Practising in Diabetes Health as determined by the Nursing Council of New Zealand to practice in diabetes health and has authority to prescribe specified diabetes medicines in accordance with regulations made under the Medicines Act 1981

"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
 - 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:

- 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
- a) 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 Precriber", means a person who is a nurse practitioner in terms of the Medicines Act 1981, or 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 with the Optometrists and Dispensing Opticians Board with a scope of practice that includes prescribing medicines (TPA endorsement)

"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 I of 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, a Quitcard Provider, 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.

"Quitcard Provider", means a person registered with the Ministry of Health as a Quitcard Provider.

"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:
 - endorsed with the words "recommended by [name of Specialist and year of authorisation]" and signed by the Practitioner, or
 - 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
- 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.

"Safety Medicine", means a Community Pharmaceutical defined in Section A, Part IV of the Pharmaceutical Schedule.

"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 competency; or
- 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 competency; or
- d) the doctor writes the prescription on DHB stationery and is appropriately authorised by the relevant DHB to do so.

"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 Pharmaceutical 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
 - 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 2.2.1 and 2.2.2, 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 2.2.1, 2.2.2 and 2.2.3 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:
 - b) i) sufficient to provide treatment for a period not exceeding 10 days; and
 - which has been dispensed pursuant to a Prescription sufficient to provide treatment for a period not exceeding one Month, will be subsidised.
 - c) 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
- 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
 - 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
 - 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
- an unapproved medicine supplied under Section 29 of the Medicines Act 1981, but excluding any medicine listed as Cost, Brand, Source of Supply, or
- 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

- 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
 - 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
 - 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).

3.7 Quitcard Providers' Prescriptions

Prescriptions written by a Quitcard Provider will only be subsidised where they are:

- a) for any of the following Community Pharmaceuticals: nicotine patches, nicotine lozenges or nicotine gum;
 and
- b) written on a Quitcard.

PART IV

DISPENSING FREQUENCY RULE

Rule 3.1.4 of 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 for Community Pharmaceuticals; and the conditions that must be met to enable any pharmacy to claim for payment of handling fees for the additional dispensings made. This Dispensing Frequency Rule relates to the circumstances in which a subsidy is payable for the Community Pharmaceutical; it does not override alternative dispensing frequencies as expressly stated in the Medicines Act, Medicines Regulations, Pharmacy Services Agreement or Pharmaceutical Schedule

For the purposes of this Dispensing Frequency Rule:

"Frequent Dispensing" means:

- i) for a Community Pharmaceutical referred to in Section F Part I, (the Stat exemption) dispensing in quantities less than one 90 Day Lot (or for oral contraceptives, less than one 180 Day Lot); or
- ii) for any other Community Pharmaceutical dispensing in quantities less than a Monthly Lot

"Safety Medicine"

- i) an antidepressant listed under the "Cyclic and Related Agents" subheading;
- ii) an antipsychotic;

- iii) a benzodiazepine;
- iv) a Class B Controlled Drug:
- v) codeine (includes combination products);
- vi) buprenorphine with naloxone; or
- vii) zopiclone.

The Dispensing Frequency Rule covers 5 different circumstances where Frequent Dispensing for patients may be clinically or otherwise appropriate. These are:

- 1) Long Term Condition (LTC) patients and Core patients, or
- 2) Persons in residential care, or
- 3) Trial periods, or
- 4) Safety and co-prescribed medicines, or
- Pharmaceutical Supply Management.

4.1 Frequent Dispensing for patients registered as Long Term Condition (LTC) or Core patients

If a Pharmacist considers Frequent Dispensing is required, then:

- 4.1.1 For LTC registered patients, Frequent Dispensing can occur as often as the dispensing Pharmacist deems appropriate to meet that patient's compliance and adherence needs;
- 4.1.2 For Core (non-LTC) patients, Frequent Dispensing should be no more often than a Monthly Lot. Pharmacists may authorise monthly dispensing on a Stat exemption Community Pharmaceutical without prescriber authority. If the Pharmacist considers more frequent (than monthly) dispensing is necessary, prescriber approval is required. Verbal approval from the prescriber is acceptable provided it is annotated by the Pharmacist on the Prescription and dated.

4.2 Frequent Dispensings for persons in residential care

- 4.2.1 Community Pharmaceuticals can be dispensed 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 via Frequent Dispensing, provided the following conditions are met:

- a) the quantity or period of supply to be dispensed at any one time is not less than:
 - i) 7 days' supply for a Class B Controlled Drug; or
 - ii) 7 days' supply for clozapine in accordance with a Clozapine Dispensing Protocol; or
 - 28 days' supply for any other Community Pharmaceutical (except under conditions outlined in 4.3 (Trial periods) 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.
- 4.2.2 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 4.3 (Trial periods) below.

4.3 Frequent Dispensings for Trial Periods

Frequent Dispensing can occur when a 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.

4.4 Frequent Dispensing for Safety and co-prescribed medicines

- 4.4.1 For a Safety Medicine to be dispensed via Frequent Dispensing, both of the following conditions must be met:
 - a) The patient is not a resident in a Penal Institution, or one of the residential placements or facilities referenced in 4.2 on the previous page; and
 - b) The prescribing Practitioner has:
 - i) Assessed clinical risk and determined the patient requires increased Frequent Dispensing; and
 - ii) Specified the maximum quantity or period of supply to be dispensed for each Safety Medicine at each dispensing.
- 4.4.2 A Community Pharmaceutical that is co-prescribed with a Safety Medicine, which can be dispensed in accordance with rule 4.4.1 above, may be dispensed at the same frequency as the Safety Medicine if the dispensing pharmacist has:
 - Assessed clinical risk and determined the patient requires Frequent Dispensing of their co-dispensed medicines; and
 - Annotated the Prescription with the amended dispensing quantity and frequency.

4.5 Frequent Dispensing for Pharmaceutical Supply Management

- 4.5.1 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:
 - 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 under this rule 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 and 5.2.6, 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.
- 5.2.6 A Practitioner working in the Rheumatic Fever Prevention Programme (RFPP) may order under a Practitioner's Supply Order such Community Pharmaceuticals (identified below) as he or she requires to ensure medical supplies are available for patients with suspected or confirmed Group A Streptococcal throat infections for the purposes of the RFPP in the following circumstances:
 - a) the RFPP provider name is written on the Practitioner's Supply Order; and
 - b) the total quantity ordered does not exceed a multiple of:
 - i) ten times the Practitioner's Supply Order current maximum listed in Section E Part I for amoxicillin grans for oral liq 250 mg per 5 ml, amoxicillin cap 250 mg and amoxicillin cap 500 mg; or
 - ii) two times the Practitioner's Supply Order current maximum listed in Section E Part I for phenoxymethyl penicillin grans for oral liquid 250 mg per 5 ml, phenoxymethyl penicillin cap 500 mg, erythromycin ethyl succinate grans for oral liq 200 mg per 5 ml and erythromycin ethyl succinate tab 400 mg; and
 - c) the practitioner must specify the order quantity in course-specific amounts on the Practitioner's Supply Order (e.g. 10 x 300 ml amoxicillin grans for oral liq 250 mg per 5 ml). This will enable the pharmacy to dispense each course separately and claim multiple service fees as per the Community Pharmacy Services Agreement.

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 2.2;
 - 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
 - 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
- 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
- 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 Other DHB Funding

A DHB may fund a Community Pharmaceutical outside of the mechanisms established in the Pharmaceutical Schedule, provided that:

- a) specific prior agreement is obtained from PHARMAC for such funding;
- b) any funding restrictions set out in the Pharmaceutical Schedule for those Community Pharmaceuticals are applied; and
- a Contractor (including a DHB Hospital Pharmacy) may not claim a Subsidy for a Community Pharmaceutical dispensed and funded by the DHB via such an alternate mechanism.

5.9 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

Antacids and Antiflatulants			
Antacids and Reflux Barrier Agents			
ALGINIC ACID			
Sodium alginate 225 mg and magnesium alginate 87.5 mg	4.50	00	. 4 October on Infant
per sachet	4.50	30	✓ Gaviscon Infant
SIMETHICONE * Oral liq aluminium hydroxide 200 mg with magnesium hydrox-			
ide 200 mg and activated simethicone 20 mg per 5 ml	1.50	500 ml	
3, 1	(4.26)		Mylanta P
SODIUM ALGINATE			
* Tab 500 mg with sodium bicarbonate 267 mg and calcium			
carbonate 160 mg - peppermint flavour	1.80 (8.60)	60	Gaviscon Double
	(0.00)		Strength
* Oral liq 500 mg with sodium bicarbonate 267 mg and calcium			V
carbonate 160 mg per 10 ml		500 ml	A * 1
	(4.95)		Acidex
Phosphate Binding Agents			
ALUMINIUM HYDROXIDE			
* Tab 600 mg	12.56	100	✓ Alu-Tab
CALCIUM CARBONATE			
Oral liq 1,250 mg per 5 ml (500 mg elemental per 5 ml) – Subsidy by endorsement	39.00	500 ml	✓ Roxane
Only when prescribed for children under 12 years of age fo endorsed accordingly.			
Antidiarrhoeals			
Agents Which Reduce Motility			
LOPERAMIDE HYDROCHLORIDE - Up to 30 cap available on a PS	SO		
* Tab 2 mg		400	✓ Nodia
* Cap 2 mg	7.84	400	✓ <u>Diamide Relief</u>
Rectal and Colonic Anti-inflammatories			
BUDESONIDE			
Cap 3 mg - Special Authority see SA1155 below - Retail			
pharmacy	166.50	90	✓ Entocort CIR
▶SA1155 Special Authority for Subsidy			
nitial application — (Crohn's disease) from any relevant practition ollowing criteria: 3oth:	ner. Approva	ls valid for 6 n	nonths for applications meeting th
Mild to moderate ileal, ileocaecal or proximal Crohn's diseas.	e: and		
2 Any of the following:	-,		

Subsidy (Manufacturer's Price)

\$

Fully

Subsidised

Per

Brand or

Generic

Manufacturer

continued...

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

continued...

- 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 biopsies.

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.

HYDROCORTISONE ACETATE

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 g141.72	120 OP	✔ Pentasa
Enema 1 g per 100 ml44.12	7	✓ Pentasa
Suppos 500 mg22.80	20	✓ Asacol
Suppos 1 g54.60	30	✔ 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 20311.68	100	✓ Salazopyrin
* Tab EC 500 mg12.89	100	Salazopyrin EN

Local preparations for Anal and Rectal Disorders

Antihaemorrhoidal Preparations

FLUOCORTOLONE CAPROATE WITH FLUOCORTOL	LONE PIVALATE AND	CINCHOCAINE
----------------------------------------	-------------------	-------------

	Oint 950 mcg, with fluocortolone pivalate 920 mcg, and cin- chocaine hydrochloride 5 mg per g
3	Suppos 630 mcg, with fluocortolone pivalate 610 mcg, and
2.66 12 V Ultraproct	cinchocaine hydrochloride 1 mg

	Subsidy (Manufacturer's Prio \$	ce) S Per	Fully subsidised	Brand or Generic Manufacturer
HYDROCORTISONE WITH CINCHOCAINE Oint 5 mg with cinchocaine hydrochloride 5 mg per g Suppos 5 mg with cinchocaine hydrochloride 5 mg per g		30 g OP 12		Proctosedyl Proctosedyl
Management of Anal Fissures				
GLYCERYL TRINITRATE – Special Authority see SA1329 below • * Oint 0.2%	22.00	30 g OP		Rectogesic ed where the patient has
chronic anal fissure that has persisted for longer than three weeks Antispasmodics and Other Agents Altering Gut I				
HYOSCINE N-BUTYLBROMIDE * Tab 10 mg	1.48	20	v 0	Gastrosoothe
* Inj 20 mg, 1 ml – Up to 5 inj available on a PSO	9.57	5	✓ E	Buscopan
* Tab 135 mg	18.00	90	~ 0	Colofac
Antiulcerants				
Antisecretory and Cytoprotective				
MISOPROSTOL * Tab 200 mcg	52.70	120	~ 0	Cytotec
Helicobacter Pylori Eradication				,
CLARITHROMYCIN Tab 500 mg – Subsidy by endorsement	ication and prescr		ndorsed a	
amoxicillin or metronidazole. H2 Antagonists				
CIMETIDINE – Only on a prescription * Tab 200 mg* * Tab 400 mg	(7.50)	100 100		spo-Cimetidine
RANITIDINE – Only on a prescription * Tab 150 mg * Tab 300 mg * Oral liq 150 mg per 10 ml * Inj 25 mg per ml, 2 ml	6.79 9.34 4.92	250 250 300 ml 5	✓ A ✓ A ✓ P	Arrow-Ranitidine Arrow-Ranitidine Peptisoothe Antac
Proton Pump Inhibitors				
LANSOPRAZOLE * Cap 15 mg * Cap 30 mg		28 28	_	Solox Solox

AZOLE omeprazole suspension refer Standard Formulae, page 10 mg	2.91	Per	✓ Manufa	acturer
omeprazole suspension refer Standard Formulae, page 10 mg	2.91	00		
10 mg	2.91	00		
3		α	4.4	
	3.78	90	✓ Omezol I	
20 mg		90	✓ Omezol I	
40 mg		90	✓ Omezol I	
der – Only in combination		5 g	✓ Midwest	
Inly in extemporaneously compounded omeprazole susp		_	Du Da dalı	
0 mg	28.05	5	✓ Dr Reddy	•
			Omepr	azoie
RAZOLE				
EC 20 mg	2.68	100	✓ Pantopra	
			Actavis	
EC 40 mg	3.54	100	✓ Pantopra	
			Actavis	<u>s 40</u>
rotective Agents				
H TRIOXIDE				
120 mg	32.50	112	✓ De Nol S2	29
o				
.FATE	25.50	120		
1 g		120	Carafate	
	(48.28)		Odraidie	
nd Liver Therapy				
IIN - Special Authority see SA1461 below - Retail phar	macy			
550 mg	625.00	56	Xifaxan	
Special Authority for Subsidy				
pplication only from a gastroenterologist, hepatologist	or Practitioner on the	e recom	mendation of a ga	stroenterologist
gist. Approvals valid for 6 months where the patient ha				
doses of lactulose.		,		
only from a gastroenterologist, hepatologist or Practition	ner on the recommen	dation o	of a gastroenterolog	ist or hepatolog
s valid without further renewal unless notified where the	e treatment remains	appropri	ate and the patien	t is benefiting fr
t.			•	
tes				
glycaemic Agents				
DE – Special Authority see SA1320 below – Retail pha	,		4	
25 mg		100	✓ Proglice:	
100 mg	280.00	100	Proglice	
liq 50 mg per ml	620.00	30 ml Of	Proglyce	m S29
Special Authority for Subsidy				
pplication from any relevant practitioner. Approvals vali	id for 12 months whe	re used	for the treatment of	of confirmed hy

Initial application from any relevant practitioner. Approvals valid for 12 months where used for the treatment of confirmed hypoglycaemia caused by hyperinsulinism.

Renewal from any relevant practitioner. Approvals valid without further renewal unless notified where the treatment remains appropriate 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 (Manufacturer's I	Price) Sub	Fully Brand or sidised Generic
	\$	Per	✓ Manufacturer
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
	22.22	_	✓ Protaphane
▲ Inj human 100 u per ml, 3 ml	29.86	5	✓ Humulin NPH✓ Protaphane Penfill
INSULIN ISOPHANE WITH INSULIN NEUTRAL			• Trotaphane renini
Inj human with neutral insulin 100 u per ml	25.26	10 ml OP	✓ Humulin 30/70
Inj numeri war neutra mount 100 a per mi	20.20	10 1111 01	✓ 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			P Pelliviix 50
■ 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		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	✓ Lantus
▲ 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	✓ NovoRapid Penfill
▲ Inj 100 u per ml, 10 ml	30.03	1	✓ NovoRapid
INSULIN GLULISINE	07.00	4	. / Amidua
▲ Inj 100 u per ml, 10 ml		1 5	✓ Apidra✓ 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		5	✓ Humalog

Subsidy

Fully

Brand or

	Subsidy (Manufacturer's Pric \$	e) 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 * Tab 30 mg * Tab 45 mg	2.50	28 28 28	1	Pizaccord Pizaccord Pizaccord
Diabetes Management				
Ketone Testing				
BLOOD KETONE DIAGNOSTIC TEST METER – Up to 1 meter a Meter funded for the purposes of blood ketone diagnostics or at risk of future episodes or patient is on an insulin pump. On Meter	nly. Patient has had ly one meter per pa	d one or	l be subsi	
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		0 strip (Freestyle Optium
				Ketone
SODIUM NITROPRUSSIDE – Maximum of 50 strip per prescripti * Test strip – Not on a BSO		0 strip 0	OP 🗸	Accu-Chek Ketur-Test

14.14

✓ 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 for a patient on insulin or a sulphonylurea and endorsed accordingly. Pharmacists may annotate the prescription as endorsed where there exists a record of prior dispensing of insulin or sulphonylurea; 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.

Blood glucose test strips - Note differing brand requirements

50 test OP

✓ CareSens ✓ CareSens N

28.75

✓ 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

R-D Micro-Fine

Subsidy		Fully	Brand or	
(Manufacturer's Price)	S	ubsidised	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 for a patient on insulin or a sulphonylurea and endorsed accordingly. Pharmacists may annotate the prescription as endorsed where there exists a record of prior dispensing of insulin or sulphonylurea; 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 50 test OP

Insulin Syringes and Needles

* 29 a × 12 7 mm

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. Pharmacists may annotate the prescription as endorsed where there exists a record of prior dispensing of insulin.

2 15

INCLU IN DEN NEEDLES	 Maximum of 100 dev per prescription
INOULIN FEN NEEDLEO	- Maximum of 100 dev bei brescribiion

*	29 g × 12.7 mm	3.15	30	B-D Micro-Fine
		10.50	100	✓ B-D Micro-Fine
*	31 g × 5 mm	11.75	100	✓ B-D Micro-Fine
*	31 g \times 6 mm	10.50	100	✓ ABM
*	31 g × 8 mm		30	✓ B-D Micro-Fine
	-	10.50	100	✓ B-D Micro-Fine
				✓ ABM
*	32 g \times 4 mm	10.50	100	✓ B-D Micro-Fine
INS	SULIN SYRINGES, DISPOSABLE WITH ATTACHED NEEDLE	- Maximum of 10	00 dev per p	rescription
*	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	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 \times 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 \times 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 \times 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 \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

Subsidy (Manufacturer's Price) Per \$

Fully Subsidised

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

a) Maximum	of 3 sets pe	er prescription

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.

		n teflon cannula; angle insertion; insertion device; 110	,
✓ Inset 30	1 OP	m grey line × 10 with 10 needles140.00	.,
. 4 1	4.00	m teflon cannula; angle insertion; insertion device; 60	13
✓ Inset 30	1 OP	m blue line × 10 with 10 needles140.00 m teflon cannula; angle insertion; insertion device; 60	13
✓ Inset 30	1 OP	m grey line × 10 with 10 needles140.00	
		m teflon cannula; angle insertion; insertion device; 60	13
Inset 30	1 OP	m pink line × 10 with 10 needles140.00	

INSULIN PUMP INFUSION SET (TEFLON CANNULA, ANGLE INSERTION) — 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; angel insertion; 60 cm grey line \times 5			
with 10 needles	120.00	1 OP	✓ Comfort Short
13 mm teflon cannula; angle insertion; 120 cm line \times 10 with			
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 \times 10 with			
10 needles	130.00	1 OP	✓ Paradigm Silhouette MMT-381
13 mm teflon cannula; angle insertion; 80 cm line \times 10 with			
10 needles	130.00	1 OP	✔ Paradigm Silhouette MMT-383
17 mm teflon cannula; angle insertion; 110 cm grey line \times 5			
with 10 needles	120.00	1 OP	✓ Comfort
17 mm teflon cannula; angle insertion; 110 cm line \times 10 with			
10 needles	130.00	1 OP	✓ Paradigm Silhouette MMT-377
17 mm teflon cannula; angle insertion; 110 cm line \times 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 \times 10 with			
10 needles	130.00	1 OP	✓ Paradigm Silhouette MMT-378
47 t-fl			WWW 1-370
17 mm teflon cannula; angle insertion; 60 cm line × 10 with	100.00	4 OD	· / Cilbarratta MMT 070
10 needles; luer lock	130.00	1 OP	✓ Silhouette MMT-373
17 mm teflon cannula; angle insertion; 80 cm line \times 10 with			4
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

a)	Maximum	of 3	sets i	per	prescri	ption

a) Maximum of 3 sets per prescription b) Only on a prescription c) Maximum of 13 infusion sets will be funded per year.			
6 mm teflon cannula; straight insertion; insertion device; 110			
cm grey line × 10 with 10 needles	140.00	1 OP	✓ Inset II
6 mm teflon cannula; straight insertion; insertion device; 45 cm blue tubing \times 10 with 10 needles	130.00	1 OP	✓ Paradigm Mio MMT-941
6 mm teflon cannula; straight insertion; insertion device; 45			
cm pink tubing × 10 with 10 needles	130.00	1 OP	✓ Paradigm Mio MMT-921
6 mm teflon cannula; straight insertion; insertion device; 60			
cm blue tubing × 10 with 10 needles	130.00	1 OP	✓ Paradigm Mio MMT-943
6 mm teflon cannula; straight insertion; insertion device; 60			
cm pink tubing $ imes$ 10 with 10 needles	130.00	1 OP	✓ Paradigm Mio MMT-923
6 mm teflon cannula; straight insertion; insertion device; 80			
cm blue tubing × 10 with 10 needles	130.00	1 OP	✓ Paradigm Mio MMT-945
6 mm teflon cannula; straight insertion; insertion device; 80			
cm clear tubing × 10 with 10 needles	130.00	1 OP	✓ Paradigm Mio MMT-965
6 mm teflon cannula; straight insertion; insertion device; 80			
cm pink tubing × 10 with 10 needles	130.00	1 OP	✓ Paradigm Mio MMT-925
6 mm teflon cannula; straight insertionl insertion device; 60			WIWI 1-323
cm blue line × 10 with 10 needles	140.00	1 OP	✓ Inset II
6 mm teflon cannula; straight insertionl insertion device; 60			
cm grey line × 10 with 10 needles	140.00	1 OP	✓ Inset II
6 mm teflon cannula; straight insertionl insertion device; 60			
cm pink line × 10 with 10 needles	140.00	1 OP	✓ Inset II
9 mm teflon cannula; straight insertion; insertion device; 60			
cm blue line × 10 with 10 needles	140.00	1 OP	✓ Inset II
9 mm teflon cannula; straight insertion; insertion device; 60	140.00	1 OD	. / Imaat II
cm grey line × 10 with 10 needles	140.00	1 OP	✓ Inset II
cm pink line × 10 with 10 needles	140 00	1 OP	✓ Inset II
9 mm teflon cannula; straight insertion; insertion device; 80	140.00	1 01	J 111000 11
cm clear tubing × 10 with 10 needles	130.00	1 OP	✓ Paradigm Mio
=			

9 mm teflon cannula; straight insertionl insertion device; 110

cm grey line \times 10 with 10 needles140.00

MMT-975

✓ Inset II

1 OP

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

1 OP

1 OP

1 OP

Brand or Generic Manufacturer

✔ Paradigm Quick-Set

INSULIN PUMP INFUSION SET (TEFLON CANNULA, STRAIGHT INSERTION) - 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.

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

			MMT-398
6 mm teflon cannula; straight insertion; 110 cm tubing \times 10 with 10 needles; luer lock	130.00	1 OP	✓ Quick-Set MMT-391
6 mm teflon cannula; straight insertion; 60 cm tubing × 10 with 10 needles	130.00	1 OP	✓ Paradigm Quick-Set MMT-399
6 mm teflon cannula; straight insertion; 60 cm tubing × 10 with 10 needles; luer lock	130.00	1 OP	✓ Quick-Set MMT-393
6 mm teflon cannula; straight insertion; 80 cm tubing \times 10 with 10 needles	130.00	1 OP	✓ Paradigm Quick-Set MMT-387
9 mm teflon cannula; straight insertion; 106 cm tubing × 10 with 10 needles	130.00	1 OP	✓ Paradigm Quick-Set

9 mm teflon cannula: straight insertion: 110 cm tubing × 10 1 OP 9 mm teflon cannula: straight insertion: 60 cm tubing × 10

✓ Quick-Set MMT-390

✔ Paradigm Quick-Set

MMT-396

9 mm teflon cannula; straight insertion; 60 cm tubing × 10 1 OP 9 mm teflon cannula: straight insertion: 80 cm tubing \times 10

- MMT-397 ✓ Quick-Set MMT-392
- with 10 needles130.00 1 OP
- ✔ 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

purips	1 01
$10 \times luer$ 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 \times 1050.00	1 OP
•	
Cartridge for 7 series pump; 3.0 ml \times 1050.00	1 OP

✓ ADR Cartridge 1.8

✓ ADR Cartridge 3.0 ✓ Animas Cartridge ✓ Paradigm 1.8 Reservoir

✔ Paradigm 3.0 Reservoir

Syringe and cartridge for 50X pump, 3.0 ml \times 1050.00 1 OP ✓ 50X 3.0 Reservoir

50.00

Subsidised

Fully

Brand or

Generic

	\$	Per	Manufacturer
Digestives Including Enzymes			
PANCREATIC ENZYME Cap EC 10,000 BP u lipase, 9,000 BP u amylase and			
210 BP u protease	4.93	100	Creon 10000
Cap EC 25,000 BP u lipase, 18,000 BP u amylase, 1,000 BP u protease94	4.38	100	Creon 25000
Cap EC 25,000 BP u lipase, 22,500 BP u amylase, 1,250 BP u protease9	4.40	100	✓ Panzytrat
JRSODEOXYCHOLIC ACID – Special Authority see SA1383 below – Re Cap 250 mg – For ursodeoxycholic acid oral liquid formula-	tail pharmacy		
tion refer page 203.	3.40	100	/ Ursosan

Subsidy

(Manufacturer's Price)

⇒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:

Either:

- 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:

U

- 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.

continued...

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

continued...

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.

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.

Laxatives

Bulk-forming Agents

ISPAGHULA (PSYLLIUM) HUSK – Only on a prescription * Powder for oral soln	5.51	500 g OP	✓ Konsyl-D
MUCILAGINOUS LAXATIVES WITH STIMULANTS * Dry	2.41	200 g OP	
	(8.72) 6.02	500 g OP	Normacol Plus
	(17.32)		Normacol Plus
Faecal Softeners			
DOCUSATE SODIUM - Only on a prescription			
* Cap 50 mg * Cap 120 mg		100 100	✓ Laxofast 50 ✓ Laxofast 120
* Enema conc 18%		100 ml OP	✓ Coloxyl
DOCUSATE SODIUM WITH SENNOSIDES			
* Tab 50 mg with total sennosides 8 mg	6.38	200	✓ Laxsol
POLOXAMER – Only on a prescription Not funded for use in the ear.			
* Oral drops 10%	3.78	30 ml OP	✓ Coloxyl
Osmotic Laxatives			
GLYCEROL			
* Suppos 3.6 g - Only on a prescription	6.50	20	✓ <u>PSM</u>
LACTULOSE – Only on a prescription	0.04	F00!	. / Lasuralas
* Oral liq 10 g per 15 ml		500 ml	✓ <u>Laevolac</u>
MACROGOL 3350 WITH POTASSIUM CHLORIDE, SODIUM BICAL SA0891 on the next page – Retail pharmacy Powder for oral soln 13.125 g with potassium chloride 46.6 mg, sodium bicarbonate 178.5 mg and sodium chlo-	RBONATE AN	ND SODIUM CH	HLORIDE – Special Authority see
ride 350.7 mg - Maximum of 60 sach per prescription	7.65	30	✓ Lax-Sachets

	ALIMENTALL	IIIACI	AND	WETABOLISM
	Subsidy (Manufacturer's Price) \$	Subsi Per	Fully dised	Brand or Generic Manufacturer
■►\$A0891 Special Authority for Subsidy Initial application from any relevant practitioner. Approvals val	lid for 6 months when	e the natie	nt has	problematic constination
requiring intervention with a per rectal preparation despite an ac where lactulose is not contraindicated.				
Renewal from any relevant practitioner. Approvals valid for 12 benefit from treatment.	months where the pat	ient is com	npliant	and is continuing to gain
SODIUM ACID PHOSPHATE – Only on a prescription Enema 16% with sodium phosphate 8%	2.50	1		eet Phosphate Enema
SODIUM CITRATE WITH SODIUM LAURYL SULPHOACETATE Enema 90 mg with sodium lauryl sulphoacetate 9 mg per ml,		on		
5 ml		50	✓ <u>Mi</u>	colette
Stimulant Laxatives				
BISACODYL - Only on a prescription				
* Tab 5 mg		200		x-Tab
* Suppos 5 mg		6		ılcolax ılcolax
* Suppos 10 mg	3.00	0	V DI	licolax
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	•	00 ml	✔ Pin	norax

Oral liq 75 mg with poloxamer 1 g per 5 ml	43.60	300 ml	Pinorax Forte
(Pinorax Oral liq 25 mg with poloxamer 200 mg per 5 ml to be delisted	ed 1 January 2	2015)	
(Pinorax Forte Oral liq 75 mg with poloxamer 1 g per 5 ml to be delis	sted 1 January	<i>(</i> 2015)	
SENNA - Only on a prescription			
* Tab. standardised	0.43	20	

(1.72)Senokot 2.17 100 (6.16)Senokot

Metabolic Disorder Agents

Gaucher's Disease

IMIGLUCERASE - Special Authority see SA0473 below - R	etail pharmacy		
Inj 40 iu per ml, 200 iu vial	1,072.00	1	Cerezyme
Inj 40 iu per ml, 400 iu vial	2,144.00	1	Cerezyme

⇒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

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

Mouth and Throat

BENZYDAMINE HYDROCHLORIDE			
Soln 0.15%	3.60 (8.50)	200 ml	Difflam
	9.00	500 ml	Dillialli
	(17.01)		Difflam
CHLORHEXIDINE GLUCONATE			
Mouthwash 0.2%	2.68	200 ml OP	✓ <u>healthE</u>
CHOLINE SALICYLATE WITH CETALKONIUM CHLORIDE			
* Adhesive gel 8.7% with cetalkonium chloride 0.01%		15 g OP	
	(5.62)		Bonjela
SODIUM CARBOXYMETHYLCELLULOSE			
With pectin and gelatin paste		56 g OP	✓ Stomahesive
	1.52 (3.60)	5 g OP	Orabase
	(3.60) 4.55	15 g OP	Olabase
	(7.90)	10 9 01	Orabase
With pectin and gelatin powder		28 g OP	
	(10.95)		Stomahesive
TRIAMCINOLONE ACETONIDE			
0.1% in Dental Paste USP	4.34	5 g OP	✓ Oracort
Oropharyngeal Anti-infectives			
AMPHOTERICIN B			
Lozenges 10 mg	5.86	20	✓ Fungilin
MICONAZOLE			
Oral gel 20 mg per g	4.95	40 g OP	✓ Decozol
NYSTATIN		·	
Oral liq 100,000 u per ml	3.19	24 ml OP	✓ Nilstat
Other Oral Agents			
For folinic mouthwash, pilocarpine oral liquid or saliva substitute f	ormula refer Sta	ndard Formula	e, page 206
LIVERGOEN REPOYER			

HADDOCEN BEDOVIDE

HYDROGEN PEROXIDE		
* Soln 10 vol - Maximum of 200 ml per prescription1.28	100 ml	✓ PSM
THYMOL GLYCERIN		
* Compound, BPC9.15	500 ml	✓ PSM

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

Vitamins

Alpha tocopheryl acetate is available fully subsidised for specific patients at the Medical Director of PHARMAC's discretion. Refer to PHARMAC website www.pharmac.govt.nz for the "Alpha tocopheryl acetate information sheet and application form".

Vitamin A		
VITAMIN A WITH VITAMINS D AND C		
* Soln 1000 u with Vitamin D 400 u and ascorbic acid 30 mg	10 ml OD	A Vitadal C
per 10 drops4.50	10 ml OP	✓ Vitadol C
Vitamin B		
HYDROXOCOBALAMIN		
* Inj 1 mg per ml, 1 ml - Up to 6 inj available on a PSO	3	✓ <u>ABM</u>
PYRIDOXINE HYDROCHLORIDE		<u>Hydroxocobalamin</u>
a) No more than 100 mg per dose		
b) Only on a prescription		
* Tab 25 mg - No patient co-payment payable2.20	90	✓ PyridoxADE
* Tab 50 mg11.55	500	Apo-Pyridoxine
THIAMINE HYDROCHLORIDE - Only on a prescription		
* Tab 50 mg5.62	100	✓ Apo-Thiamine
VITAMIN B COMPLEX		4
* Tab, strong, BPC4.30	500	✓ <u>Bplex</u>
Vitamin C		
ASCORBIC ACID		
a) No more than 100 mg per dose		
b) Only on a prescription	500	. A Outto
* Tab 100 mg7.00	500	✓ <u>Cvite</u>
Vitamin D		
ALFACALCIDOL		
* Cap 0.25 mcg26.32	100	✓ One-Alpha
* Cap 1 mcg	100 20 ml OP	✓ One-Alpha
* Oral drops 2 mcg per ml60.68	20 IIII OP	✓ One-Alpha
CALCITRIOL * Cap 0.25 mcg	30	✓ Airflow
ж Сар 0.25 mcg	100	✓ Calcitriol-AFT
* Cap 0.5 mcg	30	✓ Airflow
18.73	100	✓ Calcitriol-AFT
CHOLECALCIFEROL		
* Tab 1.25 mg (50,000 iu) – Maximum of 12 tab per prescription7.76	12	✓ Cal-d-Forte
Multivitamin Preparations		
MULTIVITAMINS - Special Authority see SA1036 on the next page - Retail phar	rmacv	
* Powder	200 g OP	✓ Paediatric Seravit
	-	

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

⇒SA1036 Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid without further renewal unless notified where the patient has inborn errors of metabolism.

Renewal from any relevant practitioner. Approvals valid without further renewal unless notified where patient has had a previous approval for multivitamins.

VITAMINS

*	Tab (BPC cap strength)7.60	1,000	✓ Mvite
*	Cap (fat soluble vitamins A, D, E, K) - Special Authority see		
	SA1002 below – Retail pharmacy	60	Vitabdeck

■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.

WII	n	е	и	IS

Calcium		
CALCIUM CARBONATE * Tab eff 1.75 g (1 g elemental)	30 250	✓ Calsource ✓ Arrow-Calcium ✓ Hospira
Fluoride		·
SODIUM FLUORIDE * Tab 1.1 mg (0.5 mg elemental)5.00	100	✓ PSM
lodine		
POTASSIUM IODATE * Tab 256 mcg (150 mcg elemental iodine)	90	✓ NeuroKare
Iron		
FERROUS FUMARATE * Tab 200 mg (65 mg elemental)4.35	100	✓ Ferro-tab
FERROUS FUMARATE WITH FOLIC ACID * Tab 310 mg (100 mg elemental) with folic acid 350 mcg4.75	60	✔ Ferro-F-Tabs
### Tab long-acting 325 mg (105 mg elemental)	30 500 ml	✓ Ferrograd✓ Ferodan
* Tab long-acting 325 mg (105 mg elemental) with folic acid		
350 mcg1.80 (4.29)	30	Ferrograd F
IRON POLYMALTOSE * Inj 50 mg per ml, 2 ml ampoule	5	✓ Ferrum H
" " " 10 mg por mi, z mi ampoulo 10.22	5	₹ Tollullill

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
Magnesium				
For magnesium hydroxide mixture refer Standard Formulae, page MAGNESIUM SULPHATE * Inj 2 mmol per ml, 5 ml ampoule	12.65	10	✓ D	
Zinc	18.35		✓ M	artindale
ZINC SULPHATE * Cap 137.4 mg (50 mg elemental)	11.00	100	√ Zi	ncaps

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 Both:
 - 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) × Ideal Body Weight (kg) / 814 × serum creatinine (mmol/l)

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

ERYTHROPOIETIN ALPHA - Special Authority see SA0922 above - Retail pharmacy

Inj human recombinant 1,000 iu prefilled syringe	48.68	6	Eprex
Inj human recombinant 2,000 iu, prefilled syringe	120.18	6	✓ Eprex
Inj human recombinant 3,000 iu, prefilled syringe	166.87	6	✓ Eprex
Inj human recombinant 4,000 iu, prefilled syringe	193.13	6	✓ Eprex
Inj human recombinant 5,000 iu, prefilled syringe		6	✓ Eprex
Inj human recombinant 6,000 iu, prefilled syringe	291.92	6	✓ Eprex
Inj human recombinant 10,000 iu, prefilled syringe		6	✓ Eprex
RYTHROPOIETIN BETA - Special Authority see SA0922 abov	ve – Retail pharma	cv	
Ini 2 000 iu, profilled syringe	120 18	6	✓ NeoRecor

FR

inj 2,000 iu, pretilied syringe	120.18	ь	NeoRecormon
Inj 3,000 iu, prefilled syringe	166.87	6	✓ NeoRecormon
Inj 4,000 iu, prefilled syringe	193.13	6	✓ NeoRecormon
Inj 5,000 iu, prefilled syringe	243.26	6	✓ NeoRecormon
Inj 6,000 iu, prefilled syringe		6	✓ NeoRecormon
Inj 10,000 iu, prefilled syringe		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

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

Antifibrinolytics, Haemostatics and Local Sclerosants

ELTROMBOPAG - Special Authority see SA1418 below - Retail pharmacy

Wastage claimable - see rule 3.3.2 on page 17

Tab 25 mg1,771.00	28	Revolade
Tab 50 mg3,542.00	28	Revolade

⇒SA1418 Special Authority for Subsidy

Initial application — (idiopathic thrombocytopenic purpura - post-splenectomy) only from a haematologist. Approvals valid for 6 weeks for applications meeting the following criteria:

All of the following:

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

Initial application — (idiopathic thrombocytopenic purpura - preparation for splenectomy) only from a haematologist. Approvals valid for 6 weeks where the patient requires eltrombopag treatment as preparation for splenectomy.

Renewal — (idiopathic thrombocytopenic purpura - post-splenectomy) only from a haematologist. Approvals valid for 12 months where the patient has obtained a response (see Note) from treatment during the initial approval or subsequent renewal periods and further treatment is required.

Note: Response to treatment is defined as a platelet count of >30.000 platelets per microlitre.

EPTACOG ALFA [RECOMBINANT FACTOR VIIA] - [Xpharm]

For patients with haemophilia, whose treatment is managed by the Haemophilia Treaters Group in conjunction with the National Haemophilia Management Group.

✓ NovoSeven RT	1	ge1,163.75	Inj 1 mg syringe
✓ Novoseven RT	1	ge2,327.50	Inj 2 mg syringe
✓ Novoseven RT	1	ge5,818.75	Inj 5 mg syringe
✓ Novoseven RT	1	ge	Ini 8 mg syringe

FACTOR EIGHT INHIBITORS BYPASSING AGENT - [Xpharm]

For patients with haemophilia, whose treatment is managed by the Haemophilia Treaters Group in conjunction with the National Haemophilia Management Group.

Inj 500 U	1,640.00	1	✓ FEIBA
Inj 1,000 U		1	✓ FEIBA

MOROCTOCOG ALFA [RECOMBINANT FACTOR VIII] - [Xpharm]

For patients with haemophilia, whose treatment is managed by the Haemophilia Treaters Group in conjunction with the National Haemophilia Management Group.

Inj 250 iu vial	225.00	1	Xyntha
lnį 500 iu vial	450.00	1	Xyntha
Inj 1,000 iu vial	900.00	1	Xyntha
Inj 2,000 iu vial	1,800.00	1	Xyntha
Inj 3,000 iu vial		1	Xyntha

	Subsidy (Manufacturer's Pric		Fully Subsidised	Brand or Generic
	\$	Per		Manufacturer
NONACOG ALFA [RECOMBINANT FACTOR IX] - [Xpharm]				
For patients with haemophilia, whose treatment is managed by	by the Haemophilia	Treaters	Group in co	injunction with the Nationa
Haemophilia Management Group.	040.00			FIV
Inj 250 iu vial		1		BeneFIX BeneFIX
Inj 500 iu vial		1 1		BeneFIX
Inj 1,000 iu vial Inj 2,000 iu vial		1		BeneFIX
	2,400.00	'	V D	EIIEFIX
OCTOCOG ALFA [RECOMBINANT FACTOR VIII] – [Xpharm]			•	
For patients with haemophilia, whose treatment is managed by	by the Haemophilia	Ireaters	Group in co	injunction with the National
Haemophilia Management Group.	007.50	4		direte
Inj 250 iu vial		1		dvate
Inj 500 iu vial	250.00	1		logenate FS
IIIJ 500 IU VIAI		1		
Inj 1,000 iu vial	500.00	1		logenate FS
irij 1,000 iu viai	1,000.00	1		logenate FS
Inj 1,500 iu vial	,	1		dvate
Inj 1,300 iu viai		1		dvate
11 j 2,000 iu viai	2,000.00	1		Cogenate FS
Inj 3,000 iu vial		1		Advate
11 0,000 tu viai	3.000.00			Cogenate FS
OODUM TETRADEOXII OUU BUATE	0,000.00		•	ogenate i o
SODIUM TETRADECYL SULPHATE	00.50	-		
* Inj 3% 2 ml		5	_	"I !
	(73.00)		F	ibro-vein
TRANEXAMIC ACID				
Tab 500 mg	23.00	100	√ C	Cyklokapron
Vitamin K				
PHYTOMENADIONE		_		
Inj 2 mg per 0.2 ml – Up to 5 inj available on a PSO		5		Conakion MM
Inj 10 mg per ml, 1 ml - Up to 5 inj available on a PSO	9.21	5	VK	Conakion MM
Antithrombotic Agents				
Antiplatelet Agents				
ASPIRIN	10.50	000		Abias Assisis FO
* Tab 100 mg	10.50	990	V <u>E</u>	thics Aspirin EC
CLOPIDOGREL				
* Tab 75 mg - For clopidogrel oral liquid formulation refer, page 203		84	✓ A	rrow - Clopid
DIPYRIDAMOLE				<u></u>
* Tab 25 mg - For dipyridamole oral liquid formulation refer		0.4		
page 203		84		Persantin
* Tob long acting 150 mg		60	VP	ytazen SR
PRASUGREL - Special Authority see SA1201 on the next page	- Retail pharmacy		_	
	- Retail pharmacy	28 28		iffient iffient

Subsidy (Manufacturer's Price) Subsi

Fully Subsidised Brand or Generic Manufacturer

⇒SA1201 Special Authority for Subsidy

Initial application — (coronary angioplasty and bare metal stent) from any relevant practitioner. Approvals valid for 6 months where the patient has undergone coronary angioplasty in the previous 4 weeks and is clopidogrel-allergic*.

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

Initial application — (stent thromobosis) from any relevant practitioner. Approvals valid without further renewal unless notified where patient has experienced cardiac stent thrombosis whilst on 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 clopidogrelalleroic*.

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-allergie*.

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

TICAGRELOR - Special Authority see SA1382 below - Retail pharmacy

► 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

DALI EPARIN 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	77.55	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	120.05	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:

continued...

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

continued...

- 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:

Fither:

- 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).

ENOXAPARIN SODIUM - Special Authority see SA1174 below - Retail pharmacy

Inj 20 mg	37.24	10	✓ Clexane
Inj 40 mg	49.69	10	✓ Clexane
	74.91	10	✓ Clexane
	99.86	10	✓ Clexane
	125.06	10	✓ Clexane
, ,	155.40	10	✓ Clexane
	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:

Fither:

- 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).

	Subsidy (Manufacturer's Price) \$	Per	Fully Brand or Generic Manufacturer
HEPARIN SODIUM			
Inj 1,000 iu per ml, 5 ml	13.36	10	✓ Hospira
	66.80	50	✓ Hospira
	11.44	10	✓ Pfizer
	46.30	50	✓ Pfizer
Inj 1,000 iu per ml, 35 ml	16.00	1	✓ Hospira
Inj 5,000 iu per ml, 1 ml		5	✓ Hospira
Inj 5,000 iu per ml, 5 ml		50	✓ Pfizer
Inj 25,000 iu per ml, 0.2 ml		5	✓ Hospira
HEPARINISED SALINE			
★ Inj 10 iu per ml, 5 ml	32.50	50	✔ Pfizer
PROTAMINE SULPHATE			
k Inj 10 mg per ml, 5 ml	22.40	10	
,	(101.61)		Artex \$29
Oral Anticoagulants			
DABIGATRAN			
Cap 75 mg - No more than 2 cap per day	148.00	60	✔ Pradaxa
Cap 110 mg		60	✔ Pradaxa
Cap 150 mg		60	✓ Pradaxa
RIVAROXABAN - Special Authority see SA1066 below - Retail			
Tab 10 mg		15	✓ Xarelto

⇒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 replacement.

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.

	110to: marovan and Codinadin are not interending capie.		
*	Tab 1 mg3.46	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	100	✓ Marevan

Blood Colony-stimulating Factors

FILGRASTIM - Special Authority see SA1259 on the next page -	 Retail pharmacy 		
Inj 300 mcg per 0.5 ml prefilled syringe	540.00	5	✓ Zarzio
Inj 480 mcg per 0.5 ml prefilled syringe	864.00	5	Zarzio

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

⇒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 ≥ 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 below − Retail pharmacy
Inj 6 mg per 0.6 ml syringe1,080.00 1 ✓ Neulastim

➡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 $\geq 20\%$ *).

Note: *Febrile neutropenia risk $\geq 20\%$ 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

GLUCOSE [DEXTROSE]			
* Inj 50%, 10 ml ampoule - Up to 5 inj available on a PSO	27.50	5	Biomed
* Inj 50%, 90 ml bottle - Up to 5 inj available on a PSO		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			

	Subsidy (Manufacturer's F		Fully sidised	Brand or Generic
	\$	Per		Manufacturer
SODIUM CHLORIDE				
Not funded for use as a nasal drop. Only funded for nebulise	er use when in co	njunction with a	n antibi	otic intended for nebulis
use.		•		
Inf 0.9% - Up to 2000 ml available on a PSO	3.06	500 ml	✓ B	axter
	4.06	1,000 ml	✓ B	axter
Only if prescribed on a prescription for renal dialysis, ma for emergency use. (500 ml and 1,000 ml packs)	aternity or post-na	tal care in the	home o	f the patient, or on a PS
Inj 23.4%, 20 ml	31.25	5	✓ B	iomed
For Sodium chloride oral liquid formulation refer Standard	d Formulae, page	206		
Inj 0.9%, 5 ml - Up to 5 inj available on a PSO	10.85	50	✓ M	ultichem
	15.50		✓ Pf	fizer
Inj 0.9%, 10 ml - Up to 5 inj available on a PSO	11.50	50		ultichem
	15.50		✓ Pf	fizer
Inj 0.9%, 20 ml	4.72	6	✓ PI	harmacia
	11.79	30	✓ PI	harmacia
	8.41	20	✓ M	ultichem
OTAL PARENTERAL NUTRITION (TPN) - Retail pharmacy-S	necialist			
Infusion	CBS	1 OP	✓ TI	PN
/ATER			•	•••
On a prescription or Practitioner's Supply Order only w		f :-:-	-4: I:-	4 - al : 4b - Db
Schedule requiring a solvent or diluent; or 2) On a bulk supply order; or 3) When used in the extemporaneous compounding of eye	e drops.	·		
Purified for inj, 5 ml - Up to 5 inj available on a PSO	. 10.25	50	✓ M	ultichem
Purified for inj, 10 ml – Up to 5 inj available on a PSO		50		ultichem
Purified for inj, 20 ml – Up to 5 inj available on a PSO		20		ultichem
Oral Administration				
AL OURA POLYOTYPENE OUR PLIONATE				
CALCIUM POLYSTYRENE SULPHONATE	100.05	000 c OD		alaium Daganium
Powder	169.85	300 g OP	V	alcium Resonium
COMPOUND ELECTROLYTES				
Powder for oral soln - Up to 10 sach available on a PSO	1.80	10	✓ <u>E</u>	nerlyte
EXTROSE WITH ELECTROLYTES				
Soln with electrolytes	6.55	1.000 ml OP	✓ P	edialyte -
Con that dissilotytes		1,000 1111 01	_	Bubblegum
HOCHHODIIC				<u> </u>
HOSPHORUS Toble off 500 mg (16 mmg)	00.50	100	. / DI	haanbata Canda-
Tab eff 500 mg (16 mmol)	82.50	100	V P	hosphate-Sandoz
OTASSIUM CHLORIDE				
* Tab eff 548 mg (14 m eq) with chloride 285 mg (8 m eq)	5.26	60		
	(11.85)			hlorvescent
Tab long-acting 600 mg	7.42	200	✓ <u>S</u>	pan-K
ODIUM BICARBONATE				
Cap 840 mg	8 52	100	V S	odibic
оар 040 mg		100	- 0	- WINIS

450 g OP

✔ Resonium-A

SODIUM POLYSTYRENE SULPHONATE

	Subsidy		Fully Brand or
	(Manufacturer's Price		osidised Generic
	\$	Per	✓ Manufacturer
Alpha Adrenoceptor Blockers			
DOXAZOSIN			
* Tab 2 mg	6.75	500	✓ Apo-Doxazosin
* Tab 4 mg		500	✓ Apo-Doxazosin
PHENOXYBENZAMINE HYDROCHLORIDE			
	05.00	00	A Dile amalia a con
* Cap 10 mg		30	Dibenyline \$29
	26.05	100	Dibenyline \$29
	65.00	30	✓ BNM S29
(Dibenyline S29 Cap 10 mg to be delisted 1 November 2014)			
PRAZOSIN			
* Tab 1 mg	5.53	100	✓ Apo-Prazo
•			✓ Apo-Prazosin
* Tab 2 mg	7.00	100	Apo-Prazo
			✓ Apo-Prazosin
* Tab 5 mg	11.70	100	✓ Apo-Prazo
			✓ Apo-Prazosin
TERAZOSIN			
* Tab 1 mg	0.50	28	✓ <u>Arrow</u>
* Tab 2 mg	0.45	28	✓ Arrow
* Tab 5 mg	0.68	28	✓ <u>Arrow</u>
Agents Affecting the Renin-Angiotensin System	1		
ACE Inhibitors			
CAPTOPRIL			4.4
*‡ Oral liq 5 mg per ml	94.99	95 ml OP	✓ Capoten
Oral liquid restricted to children under 12 years of age.			
CILAZAPRIL			
* Tab 0.5 mg		90	✓ Zapril
* Tab 2.5 mg		90	✓ Zapril
* Tab 5 mg	6.98	90	✓ <u>Zapril</u>
ENALAPRIL MALEATE			
* Tab 5 mg	0.36	30	✓ Acetec
	5.94	500	✓ Acetec
	1.19	100	✓ Ethics Enalapril
* Tab 10 mg		30	✓ Acetec
	7.33	500	Acetec
ate. Tale 00 man. Francisco de la	1.47	100	Ethics Enalapril
* Tab 20 mg - For enalapril maleate oral liquid formulation		20	. / Andre
refer, page 203	1.91	30	✓ Acetec
(Acotoc Tab 5 mg to be delicted 1 September 2014)	1.91	100	Ethics Enalapril
(Acetec Tab 5 mg to be delisted 1 September 2014) (Acetec Tab 10 mg to be delisted 1 September 2014)			
(Acetec Tab 10 mg to be delisted 1 September 2014) (Acetec Tab 20 mg to be delisted 1 September 2014)			
(1 locico lab 20 mg to be delicited 1 deptember 2014)			

		Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	I Generic
LIS	INOPRIL				
*	Tab 5 mg	3.58	90	~	Arrow-Lisinopril
*	Tab 10 mg	4.08	90	~	Arrow-Lisinopril
k	Tab 20 mg	4.88	90	~	Arrow-Lisinopril
EΙ	RINDOPRIL				
ĸ	Tab 2 mg	3.75	30	~	Apo-Perindopril
	ů	(18.50)			Coversyl
6	Tab 4 mg	4.80 [′]	30	~	Apo-Perindopril
	•	(25.00)			Coversyl
) LJ	INAPRIL				
ŧ∪ ⊧	Tab 5 mg	3.44	90	~	Arrow-Quinapril 5
· ÷	Tab 10 mg		90		Arrow-Quinapril 10
	Tab 20 mg		90		Arrow-Quinapril 20
	ANDOLAPRIL			•	
÷	Cap 1 mg - Higher subsidy of \$18.67 per 28 cap with Endorsement	(18.67)	28		Gopten
	dorsement		28		Gopten
4(CE Inhibitors with Diuretics				
IL	AZAPRIL WITH HYDROCHLOROTHIAZIDE				
	Tab 5 mg with hydrochlorothiazide 12.5 mg - Brand switch				
	fee payable (Pharmacode 2459299) - see page 201 for				
	details	10.72	100	~	Apo-
					Cilazapril/Hydrochlorothia
	ALAPRIL MALEATE WITH HYDROCHLOROTHIAZIDE				
	Tab 20 mg with hydrochlorothiazide 12.5 mg	3.32	30		
		(8.70)			Co-Renitec
U	INAPRIL WITH HYDROCHLOROTHIAZIDE				
Ĭ	Tab 10 mg with hydrochlorothiazide 12.5 mg	3.37	30	~	Accuretic 10
+	Tab 20 mg with hydrochlorothiazide 12.5 mg		30		Accuretic 20
41	ngiotensin II Antagonists				
ΑI	NDESARTAN CILEXETIL - Special Authority see SA1223 on	the next page – Reta	il phar	macy	
+	Tab 4 mg	, ,	90		Candestar
+	Tab 8 mg	6.10	90		Candestar
÷	Tab 16 mg	10.18	90	~	Candestar
			00		Candastas

90

✓ Candestar

Subsidy	Fully	Brand or
(Manufacturer's Price)	Subsidised	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) from any relevant practitioner. Approvals valid without further renewal unless notified where patient is not adequately controlled on maximum tolerated dose of an ACE inhibitor.

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

Angiotensin II Antagonists with Diuretics

LOSARIAN POTASSIUM WITH HYDROCHLOROTHIAZIDE			
Tab 50 mg with hydrochlorothiazide 12.5 mg2	2.18	30	✓ Arrow-Losartan &
			Hydrochlorothiazide
10	0.45		✓ Hvzaar

(Hyzaar Tab 50 mg with hydrochlorothiazide 12.5 mg to be delisted 1 September 2014)

Antiarrhythmics

For lignocaine hydrochloride refer to NERVOUS SYSTEM, Anaestl	hetics, Local, pa	ge 128	
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	✓ <u>AstraZeneca</u>
DIGOXIN			
* 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	14.52	240	Lanoxin
*‡ Oral liq 50 mcg per ml	16.60	60 ml	Lanoxin
DISOPYRAMIDE PHOSPHATE			
▲ Cap 100 mg	15.00	100	
	(23.87)		Rythmodan
▲ Cap 150 mg	26.21	100	✓ Rythmodan

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	
FLECAINIDE ACETATE - Retail pharmacy-Specialist				
▲ Tab 50 mg	38.95	60	V .	Tambocor
▲ Tab 100 mg - For flecainide acetate oral liquid formulation				
refer, page 203	80.92	60	1	Tambocor
▲ Cap long-acting 100 mg	38.95	30	V .	Tambocor CR
▲ Cap long-acting 200 mg	68.78	30	V .	Tambocor CR
Inj 10 mg per ml, 15 ml ampoule	52.45	5	/	Tambocor
MEXILETINE HYDROCHLORIDE				
▲ Cap 150 mg	65.00	100	~ I	Mexiletine Hydrochloride USP \$29
▲ Cap 250 mg	102.00	100	/ I	Mexiletine Hydrochloride USP §29
PROPAFENONE HYDROCHLORIDE - Retail pharmacy-Specialist	t			
▲ Tab 150 mg		50	/ I	Rytmonorm
Antihypotensives				
MIDODRINE - Special Authority see SA0934 below - Retail pharn	nacv			
Tab 2.5 mg	•	100	V (Gutron
Tab 5 mg		100	1	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

ΑI	ENOLOL			
*	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
	Restricted to children under 12 years of age.			
BIS	SOPROLOL			
	Tab 2.5 mg	3.88	30	✓ Bosvate
	Tab 5 mg	4.74	30	✓ Bosvate
	Tab 10 mg		30	✓ Bosvate
CA	RVEDILOL			
*	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, pa	ige		
	203		30	✓ Dilatrend

[†] safety car

ATENOI OI

	Subsidy		Fully	Brand or
	(Manufacturer's Price)		Subsidised	Generic
	<u> </u>	Per		Manufacturer
CELIPROLOL				
* Tab 200 mg	19.00	180	✓ Co	elol
LABETALOL				
* Tab 50 mg	8.23	100	✓ Hy	ybloc
* Tab 100 mg - For labetalol oral liquid formulation refer, pag	е			•
203		100	✓ Hy	ybloc
* Tab 200 mg	17.55	100	✓ H	ybloc
* Inj 5 mg per ml, 20 ml ampoule	59.06	5		
	(88.60)		Tr	andate
METOPROLOL SUCCINATE				
* Tab long-acting 23.75 mg	0.96	30	✓ M	etoprolol - AFT CR
* Tab long-acting 47.5 mg	1.41	30	<u>✓ M</u>	etoprolol - AFT CR
* Tab long-acting 95 mg	2.42	30	✓ M	etoprolol - AFT CR
* Tab long-acting 190 mg	4.66	30	✓ M	etoprolol - AFT CR
METOPROLOL TARTRATE				
* Tab 50 mg - For metoprolol tartrate oral liquid formulatio	n			
refer, page 203		100	✓ Lo	presor
* Tab 100 mg	21.00	60	✓ Lo	presor
* Tab long-acting 200 mg	18.00	28	✓ SI	ow-Lopresor
* Inj 1 mg per ml, 5 ml vial	24.00	5	✓ Lo	opresor
NADOLOL				
* Tab 40 mg	15.57	100	✓ A	po-Nadolol
* Tab 80 mg	23.74	100	✓ A	po-Nadolol
PINDOLOL				
* Tab 5 mg	9.72	100	✓ A	po-Pindolol
* Tab 10 mg		100		po-Pindolol
* Tab 15 mg	23.46	100	✓ A	po-Pindolol
PROPRANOLOL				
* Tab 10 mg	3.65	100	✓ A	00-
				Propranolol S29
				r ropranoior
* Tab 40 mg	4.65	100	✓ A	po-
				Propranolol S29
* Cap long-acting 160 mg	16.06	100	✓ Ca	ardinol LA
* Oral liq 4 mg per ml - Special Authority see SA1327 below				
Retail pharmacy	_	500 ml		oxane S29

■ 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 only); or
- 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) \$	Per	Fully Brand or Subsidised Generic Manufacturer
SOTALOL			
* Tab 80 mg - For sotalol oral liquid formulation refer, page 203	327.50	500	✓ Mylan
* Tab 160 mg	10.50	100	✓ Mylan
* Inj 10 mg per ml, 4 ml ampoule	65.39	5	✓ Sotacor
TIMOLOL			
* Tab 10 mg	10.55	100	✓ Apo-Timol
Calcium Channel Blockers			
Dihydropyridine Calcium Channel Blockers			
AMLODIPINE			
* Tab 2.5 mg	2.45	100	Apo-Amlodipine
★ Tab 5 mg – For amlodipine oral liquid formulation refer, page			-
203	2.65	100	Apo-Amlodipine
k Tab 10 mg	4.15	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	4.60	30	✓ Plendil ER
SRADIPINE			
Cap long-acting 2.5 mg	7.50	30	✓ Dynacirc-SRO
Cap long-acting 5 mg	7.85	30	Dynacirc-SRO
IFEDIPINE			
Tab long-acting 10 mg	17.72	60	✓ Adalat 10
Tab long-acting 20 mg		100	✓ Nyefax Retard
Tab long-acting 30 mg	3.75	30	✓ Adefin XL
	8.56		Arrow-Nifedipine XR
	5.50		
	(19.90)		Adalat Oros
Tab long-acting 60 mg		30	Adefin XL
	12.28		Arrow-Nifedipine XR
	8.00		Adalat Oros
Other Calcium Channel Blockers	(29.50)		Adalat Oros
DILTIAZEM HYDROCHLORIDE			
★ Tab 30 mg	4.60	100	✓ Dilzem
Tab 60 mg - For diltiazem hydrochloride oral liquid formula-			
tion refer, page 203		100	✓ <u>Dilzem</u>
Cap long-acting 120 mg		30	✓ Cardizem CD
	31.83	500	Apo-Diltiazem CD
Cap long-acting 180 mg		30	✓ Cardizem CD
	47.67	500	✓ Apo-Diltiazem CD
Cap long-acting 240 mg		30	✓ Cardizem CD
	63.58	500	✓ Apo-Diltiazem CD
PERHEXILINE MALEATE - Special Authority see SA1260 on the		harma	,
★ Tab 100 mg	62.90	100	✔ Pexsig

Subsidy Fully Brand or (Manufacturer's Price) Subsidised 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.

۷⊏	RAPAIVIIL IT I DROUTLORIDE			
*	Tab 40 mg	7.01	100	Isoptin
*	Tab 80 mg - For verapamil hydrochloride oral liquid formula-			
	tion refer, page 203	11.74	100	✓ Isoptin
*	Tab long-acting 120 mg	15.20	250	✓ Verpamil SR
*	Tab long-acting 240 mg	25.00	250	✓ Verpamil SR
	Inj 2.5 mg per ml, 2 ml ampoule - Up to 5 inj available on a			
	PSO	7.54	5	✓ Isoptin

VEDADAMII UVDDOCUI ODIDE

*	Patch 2.5 mg, 100 mcg per day - Only on a prescription	.12.80	4	✓ Catapres-TTS-1
*	Patch 5 mg, 200 mcg per day - Only on a prescription	18.04	4	✓ Catapres-TTS-2
*	Patch 7.5 mg, 300 mcg per day - Only on a prescription	.22.68	4	✓ Catapres-TTS-3
CL	ONIDINE HYDROCHLORIDE			
*	Tab 25 mcg	15.09	112	Clonidine BNM
*	Tab 150 mcg	.34.32	100	✓ Catapres
*	Inj 150 mcg per ml, 1 ml ampoule	16.07	5	✓ Catapres
ME	THYLDOPA			
*	Tab 125 mg	.14.25	100	✓ Prodopa
*	Tab 250 mg	.15.10	100	✓ Prodopa
*	Tab 500 mg	.23.15	100	✓ Prodopa

Diuretics

CLONIDINE

Loop Diuretics

BUI	METANIDE			
*	Tab 1 mg	16.36	100	✓ Burinex
	Inj 500 mcg per ml, 4 ml vial		5	✓ Burinex
	ROSEMIDE [FRUSEMIDE]			
*	Tab 40 mg - Up to 30 tab available on a PSO	10.25	1,000	✓ Diurin 40
	Tab 500 mg		50	Urex Forte
* ‡	Oral liq 10 mg per ml	10.66	30 ml OP	✓ Lasix
*	Inj 10 mg per ml, 25 ml ampoule	48.14	5	✓ Lasix
*	Inj 10 mg per ml, 2 ml ampoule - Up to 5 inj available on a			
	PSO	1.30	5	✓ Frusemide-Claris

	Subsidy (Manufacturer's F	Orico) Sub	Fully Brand or sidised Generic
	(Mandiacturer 3 i	Per	✓ Manufacturer
Potassium Sparing Diuretics			
AMILORIDE HYDROCHLORIDE			
* Tab 5 mg		100	✓ Apo-Amiloride
‡ Oral liq 1 mg per ml		25 ml OP	✓ Biomed
METOLAZONE – Special Authority see SA1349 below – Retail p	•		4
Tab 5 mg	CBS	1	Metolazone S29
TO O A CO O CO C		50	✓ Zaroxolyn S29
SA1349 Special Authority for Subsidy Initial application from any relevant practitioner. Approvals valid ment of patients with refractory heart failure who are intolerant of nation therapy. SPIRONOLACTONE			
* Tab 25 mg	3.65	100	✓ Spiractin
* Tab 100 mg	11.80	100	Spiractin
‡ Oral liq 5 mg per ml	30.00	25 ml OP	✓ <u>Spirotone</u> ✓ Biomed
(Spirotone Tab 100 mg to be delisted 1 December 2014)		201111 01	• Bioinicu
Potassium Sparing Combination Diuretics			
AMILORIDE HYDROCHLORIDE WITH FUROSEMIDE			
* Tab 5 mg with furosemide 40 mg	8.63	28	✓ Frumil
AMILORIDE HYDROCHLORIDE WITH HYDROCHLOROTHIAZ	IDE		
* Tab 5 mg with hydrochlorothiazide 50 mg	5.00	50	✓ Moduretic
Thiazide and Related Diuretics			
BENDROFLUMETHIAZIDE [BENDROFLUAZIDE]			
* Tab 2.5 mg - Up to 150 tab available on a PSO	5.48	500	✓ Arrow-
May be supplied on a PSO for reasons other than emerge	ancy		Bendrofluazide
* Tab 5 mg	•	500	✓ Arrow-
,			Bendrofluazide
CHLOROTHIAZIDE			
‡ Oral liq 50 mg per ml	26.00	25 ml OP	✓ Biomed
CHLORTALIDONE [CHLORTHALIDONE]			
* Tab 25 mg	8.00	50	✓ Hygroton
INDAPAMIDE			
* Tab 2.5 mg	2.25	90	✓ Dapa-Tabs
Lipid-Modifying Agents			
Fibrates			
BEZAFIBRATE			
* Tab 200 mg	9.70	90	✓ Bezalip
* Tab long-acting 400 mg		30	✓ Bezalip Retard
GEMFIBROZIL			
* Tab 600 mg	17.60	60	✓ <u>Lipazil</u>

[‡] 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 (Manufacturer's Price) \$	Per	Fully Subsidised	d Generic
0	ther Lipid-Modifying Agents				
ACI	PIMOX				
*	Cap 250 mg	18.75	30	•	Olbetam
NIC	COTINIC ACID				
*	Tab 50 mg		100 100		Apo-Nicotinic Acid Apo-Nicotinic Acid
*	Tab 500 mg	17.07	100		Apo-Nicotillic Acid
R	esins				
СН	OLESTYRAMINE				
	Powder for oral liq 4 g	19.25	50		
		(52.68)			Questran-Lite
CO	LESTIPOL HYDROCHLORIDE				
	Grans for oral liq 5 g	20.00	30	~	Colestid
Н	MG CoA Reductase Inhibitors (Statins)				
Pre	scribing Guidelines				
	atment with HMG CoA Reductase Inhibitors (statins) is recom-	mended for patients	with (dyslipidae	mia and an absolute 5 year
car	diovascular risk of 15% or greater.				
ATC	DRVASTATIN - See prescribing guideline above				
*	Tab 10 mg		90	-	Zarator
*	Tab 20 mg		90		Zarator
*	Tab 40 mg		90		Zarator
*	Tab 80 mg	16.23	90	•	<u>Zarator</u>
PR	AVASTATIN - See prescribing guideline above				
*	Tab 20 mg	3.45	30	-	Cholvastin
*	Tab 40 mg	6.36	30	~	Cholvastin
SIM	IVASTATIN - See prescribing guideline above				
*	Tab 10 mg	0.95	90	~	Arrow-Simva 10mg
*	Tab 20 mg	1.61	90	~	Arrow-Simva 20mg
*	Tab 40 mg	2.83	90	~	Arrow-Simva 40mg
*	Tab 80 mg	7.91	90	~	Arrow-Simva 80mg
Se	elective Cholesterol Absorption Inhibitors				
	μ				

Tab 10 mg34.43

▶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

EZETIMIBE - Special Authority see SA1045 below - Retail pharmacy

- 3 Any of the following:
 - 3.1 The patient has rhabdomyolysis (defined as muscle aches and creatine kinase more than 10 × normal) when treated with one statin; or
 - 3.2 The patient is intolerant to both simvastatin and atorvastatin: or
 - 3.3 The patient has not reduced their LDL cholesterol to less than 2.0 mmol/litre with the use of the maximal tolerated dose of atorvastatin.

continued...

30

✓ Ezetrol

Subsidy (Manufacturaria Brica)		. ,	Brand or	
(Manufacturer's Price)	Subsi	uiseu	Generic	
\$	Per	~	Manufacturer	

continued...

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.

EZETIMIBE WITH SIMVASTATIN - Special Authority see S	SA1046 below – Retail p	harmacy	
Tab 10 mg with simvastatin 10 mg	36.68	30	Vytorin
Tab 10 mg with simvastatin 20 mg		30	✓ Vytorin
Tab 10 mg with simvastatin 40 mg		30	✓ Vytorin
Tab 10 mg with simvastatin 80 mg	45.45	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 or if a patient's LDL cholesterol cannot be calculated because the triglyceride leformed and if the LDL cholesterol again cannot be calculated then it can be c 2.0 mmol/litre. Renewal from any relevant practitioner. Approvals valid for 2 years where the	onsidered after fai evel is too high the onsidered that the	nen a repeat test should be per- e LDL cholesterol is greater than
benefiting from treatment.		
Nitrates		
GLYCERYL TRINITRATE		
* Tab 600 mcg – Up to 100 tab available on a PSO8.00	100 OP	✓ Lycinate
* Oral spray, 400 mcg per dose – Up to 250 dose available on		4.00.00
a PSO	250 dose OP	Glytrin
* Patch 25 mg, 5 mg per day	30	✓ Nitroderm TTS
* Patch 50 mg, 10 mg per day	30	✓ Nitroderm TTS
ISOSORBIDE MONONITRATE		
* Tab 20 mg17.10	100	✓ Ismo 20
* Tab long-acting 40 mg7.50	30	✓ Ismo 40 Retard
* Tab long-acting 60 mg3.94	90	✓ Duride
Sympathomimetics		
ADRENALINE		_
Inj 1 in 1,000, 1 ml ampoule – Up to 5 inj available on a PSO4.98	5	✓ Aspen Adrenaline
5.25		✓ Hospira
Inj 1 in 10,000, 10 ml ampoule – Up to 5 inj available on a		• • •
PSO27.00	5	✓ Hospira
49.00	10	Aspen Adrenaline

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
ISOPRENALINE				
* Inj 200 mcg per ml, 1 ml ampoule	36.80 (135.00)	25	ls	suprel
Vasodilators				
AMYL NITRITE				
* Liq 98% in 0.3 ml cap	62.92 (73.40)	12	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

■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.

MINOXIDIL - Special Authority see SA1271 below - Retail pharmacy ▲ Tab 10 mg70.00 100 ✓ 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.

NICORANDII - Special Authority see SA1263 below - Retail pharmacy

\blacktriangle	Tab 10 mg	 ·	27.95	60	✓ Ikorel
\blacktriangle	Tab 20 mg	 	33.28	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 HYDROCHI ORIDE

* Inj 12 mg per ml, 10 ml ampoule	73.12	5	✔ Hospira
PENTOXIFYLLINE [OXPENTIFYLLINE]			
Tab 400 mg	36.94	50	
•	(42.26)		Trental 400

Subsidy (Manufacturer's Price) \$

Fully Subsidised Per

Brand or Generic Manufacturer

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

AMBRISENTAN - Special Authority see SA0967	7 ahovo Potail pharmany		
, ,	' '		4
Tab 5 mg	4,585.00	30	✓ Volibris
Tab 10 mg	4,585.00	30	✓ Volibris
BOSENTAN - Special Authority see SA0967 ab	ove – Retail pharmacy		
Tab 62.5 mg	1,500.00	60	pms-Bosentan
-	4,585.00		✓ Tracleer
Tab 125 mg	1,500.00	60	✓ pms-Bosentan
-	4,585.00		✓ Tracleer

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	1.85	4	Silagra
Tab 50 mg	1.85	4	✓ Silagra
Tab 100 mg - For sildenafil oral liquid formulation refer, page			
203	.7.45	4	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

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic Per Manufacturer \$ ILOPROST - Special Authority see SA0969 on the previous page - Retail pharmacy 30 ✔ Ventavis

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

Antiacne Preparations

For systemic antibacterials, refer to INFECTIONS, Antibacterials, page 95

ADAPAI FNF

a) Maximum of 30 g per prescription

h) Only on a procerintian

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 b	pelow – Retail pharmacy		
Cap 10 mg	18.71	120	Oratane
Can 20 mg		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.

TRFTINOIN

50 q OP ReTrieve

	Subsidy		Fully Brand or
	(Manufacturer's F	Price) Sub	osidised Generic
	\$	Per	 Manufacturer
Antibacterials Topical			
For systemic antibacterials, refer to INFECTIONS, Antibacterials,	page 95		
FUSIDIC ACID	page co		
Crm 2%	2.25	15 g OP	✓ Foban
	3.23	15 g OF	FUDAII
a) Maximum of 15 g per prescription b) Only on a prescription			
c) Not in combination			
Oint 2%	3.45	15 g OP	✓ Foban
a) Maximum of 15 g per prescription		13 g Oi	V I ODAII
b) Only on a prescription			
c) Not in combination			
•			
HYDROGEN PEROXIDE * Crm 1%	0.50	45 = OD	. / Om rata da um
* UIII 1%	0.30	15 g OP	✓ Crystaderm
MUPIROCIN			
Oint 2%	6.60	15 g OP	
	(9.26)		Bactroban
a) Only on a prescription			
b) Not in combination			
SILVER SULPHADIAZINE			
Crm 1%	12.30	50 g OP	✓ Flamazine
a) Up to 250 g available on a PSO			
b) Not in combination			
Antifungals Topical			
For systemic antifungals, refer to INFECTIONS, Antifungals, page	101		
AMOROLFINE			
a) Only on a prescription			
b) Not in combination			
Nail soln 5%	37.86	5 ml OP	
1441 0011 070	(61.87)	0 1111 01	Loceryl
CICLODIDOV OLAMINE	(01.07)		20001 91
CICLOPIROX OLAMINE			
a) Only on a prescription b) Not in combination			
Nail-soln 8%	0.00	7 ml OP	✓ Apo-Ciclopirox
	0.23	/ IIII OF	Apo-Ciciopii ox
CLOTRIMAZOLE			4.4.
* Crm 1%	0.52	20 g OP	✓ Clomazol
a) Only on a prescription			
b) Not in combination	4.00	00 100	
* Soln 1%		20 ml OP	0
a) Only an a preservintian	(7.55)		Canesten
a) Only on a prescription b) Not in combination			
b) Not in combination			

	Subsidy (Manufacturer's I	Price) Sul	Fully osidised	Brand or Generic
	\$	Per	V	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	3		
· carming control, it can be control in the control	(17.23)	ŭ	Р	evaryl
a) Only on a prescription	, ,			•
b) 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%		30 ml OP	_	
a) Only on a proporting	(10.03)		D	aktarin
a) Only on a prescription b) Not in combination				
Finct 2%	4.36	30 ml OP		
F 11100 270	(12.10)	00 1111 01	D	aktarin
a) Only on a prescription	(1-117)			
b) Not in combination				
NYSTATIN				
Crm 100,000 u per g	1.00	15 g OP		
	(7.90)	·	M	lycostatin
a) Only on a prescription				
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 crear mineral oil lotion, and glycerol, paraffin and cetyl alcohol l		eral oil lotion, 1	% hydro	cortisone with wool fat ar
Crystals		25 g	✓ P	SM
•	6.92	ŭ		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 83

				-
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)	05	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			h or without other dermatological
galenicals. Refer, page 202			
HYDROCORTISONE BUTYRATE			
Lipocream 0.1%	2.30	30 g OP	✓ Locoid Lipocream
F	6.85	100 g OP	✓ Locoid Lipocream
Oint 0.1%	6.85	100 g OP	Locoid
Milky emul 0.1%		100 ml OP	✓ Locoid Crelo
HYDROCORTISONE WITH WOOL FAT AND MINERAL OIL			
Lotn 1% with wool fat hydrous 3% and mineral oil — Only on			
a prescription	0.05	250 ml	✓ DP Lotn HC
	9.93	230 1111	DP LOUI HC
METHYLPREDNISOLONE ACEPONATE			
Crm 0.1%	4 95	15 g OP	✓ Advantan
Oint 0.1%		15 g OP	✓ Advantan

	Subsidy (Manufacturer's P	riaa)	Full	
	(Manufacturer's P \$	rice) Per	Subsidise	d Generic Manufacturer
MOMETASONE FUROATE				
Crm 0.1%	1 78	15 g OF	· •	m-Mometasone
OIII 0.170	3.42	45 g OF		m-Mometasone
Oint 0.1%		15 g OF		m-Mometasone
Onk 0.1 /0	3.42	45 g OF		m-Mometasone
Lotn 0.1%		30 ml Ol		
	(11.13)			Elocon
TRIAMCINOLONE ACETONIDE	, ,			
Crm 0.02%	6.63	100 g Ol	· •	Aristocort
Oint 0.02%		100 g Ol		Aristocort
Corticosteroids - Combination				
Corticosterolas - Combination				
BETAMETHASONE VALERATE WITH CLIOQUINOL - Only on a	prescription			
Crm 0.1% with clioquinol 3%	3.49	15 g OF)	
	(4.90)	•		Betnovate-C
Oint 0.1% with clioquinol 3%	3.49	15 g OF)	
	(4.90)			Betnovate-C
(Betnovate-C Oint 0.1% with clioquinol 3% to be delisted 1 Januar	y 2015)			
BETAMETHASONE VALERATE WITH FUSIDIC ACID				
Crm 0.1% with fusidic acid 2%	3.49	15 g OF)	
	(10.45)			Fucicort
a) Maximum of 15 g per prescription				
b) Only on a prescription				
HYDROCORTISONE WITH MICONAZOLE - Only on a prescripti	on			
* Crm 1% with miconazole nitrate 2%	2.10	15 g OF	· •	Micreme H
HYDROCORTISONE WITH NATAMYCIN AND NEOMYCIN - Onl		on		
Crm 1% with natamycin 1% and neomycin sulphate 0.5%	2.79	15 g OF	· •	Pimafucort
Oint 1% with natamycin 1% and neomycin sulphate 0.5%	2.79	15 g OF	· •	Pimafucort
TRIAMCINOLONE ACETONIDE WITH GRAMICIDIN, NEOMYCIN	I AND NYSTATII	٧		
Crm 1 mg with nystatin 100,000 u, neomycin sulphate 2.5 mg				
and gramicidin 250 mcg per g - Only on a prescription	3.49	15 g OF)	
	(6.60)	_		Viaderm KC
Disinfecting and Cleansing Agents				
Distributing and Gloanoning Agonto				
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		<u>healthE</u>
* Soln 4%	5.90	500 ml	•	Orion
TRICLOSAN – Subsidy by endorsement				
a) Maximum of 500 ml per prescription				
b)				
a) Only if prescribed for a patient identified with Methicillin-region because and according to the property of the prope		coccus au	reus (MF	(SA) prior to elective surgery
in hospital and the prescription is endorsed accordingly; o		ion and th	o proces	ation is and aroad assauding the
b) Only if prescribed for a patient with recurrent Staphylococc				•
Soln 1%		500 ml O		Pharmacy Health
	5.90		•	healthE

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

Brand or Generic Manufacturer

Barrier Creams and Emollients

Barrier Creams			
DIMETHICONE * Crm 5% pump bottle	4.73	500 ml OP	✓ <u>healthE</u> Dimethicone 5%
ZINC AND CASTOR OIL * Oint BP	3.83	500 g	✓ Multichem
Emollients			
AQUEOUS CREAM * Crm	1.96	500 g	✓ AFT
CETOMACROGOL * Crm BP	3.15	500 g	✓ PSM
CETOMACROGOL WITH GLYCEROL Crm 90% with glycerol 10%	4.50	500 ml OP	✓ Pharmacy Health Sorbolene with Glycerin
	6.50	1,000 ml OP	✓ Pharmacy Health Sorbolene with Glycerin
EMULSIFYING OINTMENT	0.04	500	4.5-
* Oint BP OIL IN WATER EMULSION	3.04	500 g	✓ AFT
* Crm	2.63	500 g	✓ healthE Fatty Cream
WREA	1.65	100 g OP	✓ healthE Urea Cream
WOOL FAT WITH MINERAL OIL - Only on a prescription		J	
* Lotn hydrous 3% with mineral oil	1.40 (3.50) 5.60	250 ml OP 1,000 ml	Hydroderm Lotion
	(9.54) 1.40	,	Hydroderm Lotion
	(4.53)	250 ml OP	DP Lotion
	5.60	1,000 ml	
	(11.95)		DP Lotion
	(20.53) 1.40	250 ml OP	Alpha-Keri Lotion
	(7.73)	200 1111 01	BK Lotion
	5.60	1,000 ml	
	(23.91)		BK Lotion

(Hydroderm Lotion Lotn hydrous 3% with mineral oil to be delisted 1 December 2014)

Brand or

Eully.

	(Manufacturer's Price	e) Sub Per	sidised	Generic Manufacturer
Other Dermatological Bases				
PARAFFIN				
White soft - Only in combination	3.58	500 g		
•	(7.78)	•	IP	W
	20.20	2,500 g	✓ IP	W
	3.58	500 g		
	(8.69)	•	P	SM
Only in combination with a dermatological galenical or as	a diluent for a propr	ietary Topic	al Cortic	costeroid – Plain.

Subsidy

Minor Skin Infections

/IDONE IODINE			
Oint 10%	3.27	25 g OP	Betadine
a) Maximum of 100 g per prescription			
b) Only on a prescription			
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% alcohol	1.63	100 ml	
	(3.65)		Betadine Skin Prep
	10.00	500 ml	✓ Betadine Skin Prep
Skin preparation, povidone iodine 10% with 70% alcohol	1.63	100 ml	
	(6.04)		Orion
	8.13	500 ml	
	(18.63)		Orion

Parasiticidal Preparations

GAMMA	BENZENE HEXACHLORIDE
_	101

IVERMECTIN - Special Authority see SA1225 below - Retail pharmacy

Tab 3 mg − Up to 100 tab available on a PSO......17.20 4 ✓ Stromectol

- 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.
- 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:

continued...

Subsidy (Manufacturer's Price) \$

Fully Subsidised

Per

Brand or Generic Manufacturer

continued...

- 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.

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 — (Scables) 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.

continued...

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

continued...

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.

MALATHION		
Liq 0.5%	200 ml OP	A-Lices
Shampoo 1%	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%	30 ml OP	✓ A-Scabies

Psoriasis and Eczema Preparations

ACITRETIN - Special Authority see SA0954 below - Retail	pharmacy		
Cap 10 mg	35.95	100	✓ Neotigason
	38.66	60	✓ Novatretin
Cap 25 mg	83.11	60	Novatretin
	85.40	100	✓ Neotigason

■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 Fither:
 - 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.

DERMATOLOGICALS

	0 :			
	Subsidy (Manufacturer's Pr	rice)	Ful Subsidise	
	\$	Pe		✓ Manufacturer
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		30 g (Daivobet
CALCIPOTRIOL		Ū		
Crm 50 mcg per g	16.00	30 g (OP 🗸	Daivonex
01111 00 110g par g	45.00	100 g		Daivonex
Oint 50 mcg per g		100 g		Daivonex
Soln 50 mcg per ml		30 ml		Daivonex
COAL TAR				
Soln – Only in combination	12 55	200 r	ml 🗸	Midwest
Up to 10 % Only in combination with a dermatological base				
base, page 202 With or without other dermatological galer		piodi Oo	111000101100	i i i i i i i i i i i i i i i i i i i
COAL TAR WITH ALLANTOIN, MENTHOL, PHENOL AND SULF				
Soln 5% with sulphur 0.5%, menthol 0.75%, phenol 0.5% and				
allantoin crm 2.5%		30 g (1 P	
allantoin cini 2.3 /0	(4.35)	30 g (<i>)</i> 1	Egopsoryl TA
	6.59	75 g ()P	<u> Едорзогуг гд</u>
	(8.00)	75 g (<i>3</i> 1	Egopsoryl TA
COAL TAR WITH CALLOW IO ACID AND OUR BUILD	(0.00)			Lgopooly: I/
COAL TAR WITH SALICYLIC ACID AND SULPHUR Solp 100/ with policylic acid 20/ and sulphur 40/ aint	7.05	40 ~ (OD 4	Coop Cools
Soln 12% with salicylic acid 2% and sulphur 4% oint	7.95	40 g (JP V	Coco-Scalp
SALICYLIC ACID				
Powder – Only in combination		250	9 -	PSM
Only in combination with a dermatological base or pro	prietary Topical C	orticost	eroid – Pla	ain or collodion flexible, refei
dermatological base, page 202				
With or without other dermatological galenicals.				
SULPHUR Residented A Colorie contribution	0.05	400		141.4
Precipitated – Only in combination		100	9 -	Midwest
Only in combination with a dermatological base or prop	rietary Topical Co	orticoste	roid – Piai	n, refer dermatological base
page 202 2) With or without other dermatological galenicals.				
,	ODEOOEIN O			
TAR WITH TRIETHANOLAMINE LAURYL SULPHATE AND FLU		ily on a p	orescription	1
* Soln 2.3% with triethanolamine lauryl sulphate and fluores-		F00 -		Dinataral
cein sodium	5.05 5.82	500 r 1,000		Pinetarsol Pinetarsol
	5.02	1,000	IIII V	Filletaisoi
Scalp Preparations				
DETAMETI LA CONE MAI ED ATE				
BETAMETHASONE VALERATE * Scalp app 0.1%	7.75	100 ml	OD .	Data Caala
	1.75	100 ml	UP V	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 🗸	<u>Locoid</u>
KETOCONAZOLE				
Shampoo 2%	3.08	100 ml	OP 🗸	Sebizole
a) Maximum of 100 ml per prescription			ŕ	
b) Only on a prescription				

Aquasun 30+

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

Sunscreens

SUNSCREENS, PROPRIETARY - S	Subsidy by endorsement
-----------------------------	------------------------

Only if prescribed for a patient with severe photosensitivity secondary to a defined clinical condition and the prescription is endorsed accordingly.

endorsed accordingly.			
Crm	3.30	100 g OP	
	(5.89)	_	Hamilton Sunscreen
Lotn,	3.30	100 g OP	✓ Marine Blue Lotion SPF 50+
	5.10	200 g OP	✓ Marine Blue Lotion SPF 50+
Lotn	2.55	100 ml OP	✓ Marine Blue Lotion SPF 30+
	5.10	200 ml OP	✓ Marine Blue Lotion SPF 30+
	4.13	125 ml OP	

(Marine Blue Lotion SPF 30+ Lotn to be delisted 1 September 2014)

Wart Preparations

For salicylic acid preparations refer to PSORIASIS AND ECZEMA PREPARATIONS, page 73

IMIQUIMOD – Special Authority see SA0923 below – Retail pharmacy

⇒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.

(6.94)

Notes: Superficial basal cell carcinoma

- Surgical excision remains first-line treatment for superficial basal cell carcinoma as it has a higher cure rate than imiquimod
 and allows histological assessment of tumour clearance.
- Imiquimod has not been evaluated for the treatment of superficial basal cell carcinoma within 1 cm of the hairline, eyes, nose, mouth or ears.
- Imiguimod is not indicated for recurrent, invasive, infiltrating, or nodular basal cell carcinoma.

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

- a) Maximum of 3.50 ml per prescription
- b) Only on a prescription

DERMATOLOGICALS

Subsidy (Manufacturer's Price) \$

Fully Subsidised

Per

Brand or Generic Manufacturer

Other Skin Preparations

Antineoplastics

FLUOROURACIL SODIUM

20 g OP ✓ Efudix

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

Contraceptives - Non-hormonal

Condoms CONDOMO

CONDOMS			
* 49 mm - Up to 144 dev available on a PSO	13.36	144	✓ MarquisTantiliza
			✓ Shield 49
★ 52 mm – Up to 144 dev available on a PSO	13.36	144	Marquis Selecta
			Marquis Sensolite
			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 PSO	1.11	12	Shield Blue
	13.36	144	Shield Blue
	1.11	12	Gold Knight
	13.36	144	✓ Gold Knight
			✓ Marguis Black
			Marquis Titillata
53 mm (chocolate) - Up to 144 dev available on a PSO	1.11	12	✓ Gold Knight
,,	13.36	144	✓ Gold Knight
53 mm (strawberry) – Up to 144 dev available on a PSO		12	✓ Gold Knight
committee (change), op to the arange of a committee	13.36	144	✓ Gold Knight
54 mm, shaped – Up to 144 dev available on a PSO		12	v dola itiligiti
of thin, shaped of to 144 dev available on a 1 commission	(1.24)	12	Lifestyles Flared
	13.36	144	Lilestyles i laica
	(14.84)	177	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
50 mm – Op to 144 dev available on a P50	13.36		•
	13.30	144	✓ Gold Knight ✓ Durex Extra Safe
			✓ Durex Extra Sale ✓ Durex Select
			Flavours
€ 56 mm, shaped – Up to 144 dev available on a PSO	1 11	12	✓ Durex Confidence
50 mm, shaped – Op to 144 dev available on a FSO	13.36	144	✓ Durex Confidence
COmm. Un to 144 day available on a DCO		144	✓ Shield XL
60 mm – Up to 144 dev available on a PSO	13.30	144	V Shield XL
Contraceptive Devices			
DIAPHRAGM - Up to 1 dev available on a PSO			
One of each size is permitted on a PSO.			
k 65 mm	42.90	1	Ortho All-flex
₹ 70 mm	42.90	1	Ortho All-flex
₹ 75 mm		1	✓ Ortho All-flex
€ 80 mm		1	✓ Ortho All-flex
		•	
NTRA-UTERINE DEVICE			
a) Up to 40 dev available on a PSO			
b) Only on a PSO			4

✓ Multiload Cu 375

✓ Multiload Cu 375 SL

1

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

Brand or Generic Manufacturer

Mercilon 28

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

(16.50)

ETHINYLOESTRADIOL WITH DESOGESTREL

	a) Higher subsidy of \$13.80 per 84 tab with Special Authority	see SA0500 a	above	
	b) Up to 84 tab available on a PSO			
*	Tab 30 mcg with desogestrel 150 mcg and 7 inert tab	6.62	84	
		(16.50)		Marvelon 28
	a) Higher subsidy of \$13.80 per 84 tab with Special Authorityb) Up to 84 tab available on a PSO	see SA0500 a	above	
ETI	HINYLOESTRADIOL WITH LEVONORGESTREL			
*	Tab 20 mcg with levonorgestrel 100 mcg and 7 inert tab - Up			
	to 84 tab available on a PSO	2.65	84	✓ Ava 20 ED
*	Tab 50 mcg with levonorgestrel 125 mcg and 7 inert tab - Up			
	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 Authority	see SA0500 a	above	
	b) Up to 63 tab available on a PSO			
*	Tab 30 mcg with levonorgestrel 150 mcg and 7 inert tab - Up			
	to 84 tab available on a PSO	2.30	84	✓ Ava 30 ED

	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	lorimin	

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 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

LEVONORGESTREL Tab 20 mag

* Iab 30 mcg	0.62	34	
(16	6.50)		Microlut
a) Higher subsidy of \$13.80 per 84 tab with Special Authority see S	SA0500 above		
b) Up to 84 tab available on a PSO			
* Subdermal implant (2 × 75 mg rods)133	3.65	1 🗸	Jadelle
MEDROXYPROGESTERONE ACETATE			
* Inj 150 mg per ml, 1 ml syringe – Up to 5 inj available on a PSO	7.00	1 🗸	Depo-Provera
NORETHISTERONE			
* Tab 350 mcg - Up to 84 tab available on a PSO	600 0	34 /	Noriday 28
本 Tab 300 They - Op to 64 tab available OH a F30	0.00)4	INULIUAY 20

79

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

Emergency Contraceptives

LEVONORGESTREL

- - a) Up to 5 tab available on a PSO
 - b) Maximum of 2 tab per prescription

Antiandrogen Oral Contraceptives

Prescribers may code prescriptions "contraceptive" (code "O") when used as indicated for contraception. The period of supply and 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 contraceptive prescription charges, and the non-contraceptive period of supply. ie. Prescriptions may be written for up to three months supply.

CYPROTERONE ACETATE WITH ETHINYLOESTRADIOL

40 g OP

75 g OP

Aci-Jel

✓ Micreme

✓ Nilstat

Gynaecological Anti-infectives

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

CLOTRIMAZOLE

CLC	TRIMAZULE			
*	Vaginal crm 1% with applicators	1.45	35 g OP	✓ Clomazol
*	Vaginal crm 2% with applicators	2.20	20 g OP	✓ Clomazol

NYSTATIN

Myometrial and Vaginal Hormone Preparations

Vaginal crm 100.000 u per 5 g with applicator(s)4.71

ERGOMETRINE MALEATE

Inj 500 mcg per ml, 1 ml ampoule – Up to 5 inj available on a		
PSO94.70	5	✓ DBL Ergometrine

OESTRIOL

*	Crm 1 mg per g with applicator	6.30	15 g OP	Ovestin
*	Pessaries 500 mcg	6.53	15	Ovestin

OXYTOCIN - Up to 5 inj available on a PSO

Inj 5 iu per ml, 1 ml ampoule	4.75 5	Oxytocin BNM
Inj 10 iu per ml, 1 ml ampoule	5.98 5	✓ BNM

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

GENITO-URINARY SYSTEM

Subsidy (Manufacturer's Price) \$ Per

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

✓ Innovacon hCG One Step Pregnancy

Urinary Agents

For urinary tract Infections refer to INFECTIONS, Antibacterials, page 115

5-Alpha Reductase Inhibitors

FINASTERIDE - Special Authority see SA0928 below - Retail pharmacy

30 Rex Medical

⇒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

TAMSULOSIN HYDROCHLORIDE - Special Authority see SA1032 below - Retail pharmacy

✓ 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

OXYBUTYNIN

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

POTASSIUM CITRATE

Oral liq 3 mmol per ml - Special Authority see SA1083 on		
the next page - Retail pharmacy30.00	200 ml OP	Biomed

GENITO-URINARY SYSTEM

Subsidy	F	ully	Brand or
(Manufacturer's Price)	Subsidi	sed	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	3.93	28	Ural
SOLIFENACIN SUCCINATE - Special Authority see SA099	98 below – Retail pharm	acy	
Tab 5 mg	56.50	30	Vesicare
Tah 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 below – 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

ORTHO-TOLIDINE			
* Compound diagnostic sticks	7.50	50 test OP	
	(8.25)		Hemastix
TETRABROMOPHENOL			
* Blue diagnostic strips	7.02	100 test OP	
·	(13.92)		Albustix

	Subsidy		Fully Brand or
	(Manufacturer's Pri	ice) Sub	sidised Generic
	` \$	Per	Manufacturer
Calcium Homeostasis			
CALCITONIN			
* Inj 100 iu per ml, 1 ml ampoule	121.00	5	✓ Miacalcic
		3	Wilacalcic
Corticosteroids and Related Agents for System	ic Use		
BETAMETHASONE SODIUM PHOSPHATE WITH BETAMETHA	SONE ACETATE		
		5	
* Inj 3.9 mg with betamethasone acetate 3 mg per ml, 1 ml		5	Calastana
	(33.60)		Celestone
			Chronodose
DEXAMETHASONE			
* Tab 1 mg - Retail pharmacy-Specialist	5.87	100	✓ Douglas
Up to 30 tab available on a PSO		100	<u> </u>
	0.16	100	✓ Douglas
· · · · · · · · · · · · · · · · · · ·	0.10	100	Douglas
Up to 30 tab available on a PSO			4
Oral liq 1 mg per ml - Retail pharmacy-Specialist	45.00	25 ml OP	✓ Biomed
Oral liq prescriptions:			
 Must be written by a Paediatrician or Paediatric Cardiolo 	gist; or		
2) On the recommendation of a Paediatrician or Paediatric	Cardiologist.		
DEXAMETHASONE PHOSPHATE	Ü		
	roloo		
Dexamethasone phosphate injection will not be funded for or		40	. 4 D
* Inj 4 mg per ml, 1 ml ampoule – Up to 5 inj available on a PS	O25.80	10	✓ Dexamethasone-
	_		hameln
* Inj 4 mg per ml, 2 ml ampoule – Up to 5 inj available on a PS	O17.98	5	Dexamethasone-
			<u>hameln</u>
FLUDROCORTISONE ACETATE			
* Tab 100 mcg	14.32	100	✓ Florinef
· ·		100	· Home
HYDROCORTISONE			• -
* Tab 5 mg	8.10	100	✓ Douglas
* Tab 20 mg - For hydrocortisone oral liquid formulation refer	,		
page 203	20.32	100	✓ Douglas
* Inj 100 mg vial		1	✓ Solu-Cortef
a) Up to 5 inj available on a PSO			
b) Only on a PSO			
, ,			
METHYLPREDNISOLONE – Retail pharmacy-Specialist			
* Tab 4 mg	60.00	100	✓ <u>Medrol</u>
* Tab 100 mg	166.52	20	✓ <u>Medrol</u>
METHYLPREDNISOLONE ACETATE			
Inj 40 mg per ml, 1 ml	22.50	5	✓ Depo-Medrol
		5	<u>Depo-Medioi</u>
METHYLPREDNISOLONE ACETATE WITH LIDOCAINE [LIGNC	CAINE]		
Inj 40 mg per ml with lidocaine [lignocaine] 1 ml	7.50	1	✓ Depo-Medrol with
, , ,			Lidocaine
METHYLPREDNISOLONE SODIUM SUCCINATE - Retail phart	macy-Specialist		
•	, ,	4	A Colv. Modrel
Inj 40 mg per ml, 1 ml		1	Solu-Medrol
Inj 62.5 mg per ml, 2 ml		1	Solu-Medrol
Inj 500 mg		1	✓ Solu-Medrol
lnj 1 g	37.50	1	✓ Solu-Medrol

		Subsidy (Manufacturer's F \$	Price) Sub-	Fully sidised	Brand or Generic Manufacturer
PF	EDNISOLONE SODIUM PHOSPHATE				
*	Oral liq 5 mg per ml — Up to 30 ml available on a PSO	10.45	30 ml OP	✓ R	edipred
PF	EDNISONE				
*	Tab 1 mg	2.13	100		po-Prednisone S29 S29
		10.68	500	✓ A	po-Prednisone
*	Tab 2.5 mg		500		po-Prednisone
*	Tab 5 mg - Up to 30 tab available on a PSO		500		po-Prednisone
*	Tab 20 mg		500		po-Prednisone
TF	TRACOSACTRIN				
*	Inj 250 mcg per ml, 1 ml ampoule	17.71	1	✓ S	vnacthen
•	, <u></u>	177.18	10		ynacthen
*	Inj 1 mg per ml, 1 ml	29.56	1		ynacthen Depot
TR	IAMCINOLONE ACETONIDE				-
	Inj 10 mg per ml, 1 ml	21.90	5	✓ K	enacort-A
	Inj 40 mg per ml, 1 ml		5	✓ K	enacort-A40

Sex Hormones Non Contraceptive

Androgen Agonists and Antagonists

CYPROTERONE ACETATE - Retail pharmacy-Specialist

Tab 50 mg	18.80	50	✓ <u>Siterone</u>
Tab 100 mg	34.25	50	✓ <u>Siterone</u>
TESTOSTERONE Transdermal patch, 2.5 mg per day	80.00	60	✓ Androderm
TESTOSTERONE CYPIONATE – Retail pharmacy-Specialist Inj 100 mg per ml, 10 ml vial	76.50	1	✓ Depo-Testosterone
TESTOSTERONE ESTERS – Retail pharmacy-Specialist Inj 250 mg per ml, 1 ml	12.98	1	✓ Sustanon Ampoules
TESTOSTERONE UNDECANOATE – Retail pharmacy-Specialist Cap 40 mg Inj 250 mg per ml, 4 ml		60 1	✓ Andriol Testocaps ✓ Reandron 1000

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.

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

continued...

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.

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

ΟE	STRADIOL - See prescribing guideline above			
	Tab 1 mg	4.12	28 OP	
		(11.10)		Estrofem
*	Tab 2 mg	4.12 [′]	28 OP	
	•	(11.10)		Estrofem
*	TDDS 25 mcg per day	, ,	8	
		(10.86)		Estradot
	A) Higher subsidy of \$10.86 per 8 patch with Special b) No more than 2 patch per week C) Only on a prescription	(/	on the previo	
*	TDDS 3.9 mg (releases 50 mcg of oestradiol per day) .	4.12	4	
		(13.18)		Climara 50
		(32.50)		Femtran 50
	a) Higher subsidy of \$13.18 per 4 patch with Special. b) No more than 1 patch per week c) Only on a prescription	Authority see SA1018 of	on the previo	us page
*	TDDS 50 mcg per day	4.12	8	
	31 ,	(13.18)		Estradot 50 mcg
*	 a) Higher subsidy of \$13.18 per 8 patch with Special b) No more than 2 patch per week c) Only on a prescription TDDS 7.8 mg (releases 100 mcg of oestradiol per day) 	·	on the previo	us page
•••	1220 7.0 mg (roloaddd 100 mog er dddiadiol per day)	(16.14)		Climara 100
		(35.00)		Femtran 100
	a) Higher subsidy of \$16.14 per 4 patch with Special b) No more than 1 patch per week c) Only on a prescription	Authority see SA1018 o	·	
*	TDDS 100 mcg per day		8	
		(16.14)		Estradot
(Fe	a) Higher subsidy of \$16.14 per 8 patch with Special b) No more than 2 patch per week c) Only on a prescription mtran 50 TDDS 3.9 mg (releases 50 mcg of oestradiol pemtran 100 TDDS 7.8 mg (releases 100 mcg of oestradiol	er day) to be delisted 1 per day) to be delisted	February 20	15)
	STRADIOL VALERATE – See prescribing guideline abov		0.4	. 4 D
*	Tab 1 mg	12.36	84	✓ Progynova

Tab 2 mg12.36

84

Progynova

		Subsidy (Manufacturer's Price \$) Per	Fully Subsidised	d Generic
ES	STROGENS - See prescribing guideline on the previous page				
*	Conjugated, equine tab 300 mcg		28		
	0	(11.48)			Premarin
*	Conjugated, equine tab 625 mcg	4.12 (11.48)	28		Premarin
Dr	ogestogens	(11.40)			riemam
	DROXYPROGESTERONE ACETATE – See prescribing guidel				_
*	Tab 2.5 mg		30		<u>Provera</u>
*	Tab 5 mg		100		<u>Provera</u>
*	Tab 10 mg		30	•	Provera
Pr	ogestogen and Oestrogen Combined Preparati	ions			
DES	STRADIOL WITH NORETHISTERONE - See prescribing guid				
*	Tab 1 mg with 0.5 mg norethisterone acetate	5.40	28 OP		
		(18.10)			Kliovance
*	Tab 2 mg with 1 mg norethisterone acetate		28 OP		
		(18.10)			Kliogest
*	Tab 2 mg with 1 mg norethisterone acetate (10), and 2 mg				
	oestradiol tab (12) and 1 mg oestradiol tab (6)	5.40	28 OP		
		(18.10)			Trisequens
DES	STROGENS WITH MEDROXYPROGESTERONE - See preso	ribing guideline on	the pre	vious pag	je
*	Tab 625 mcg conjugated equine with 2.5 mg medroxyproges-				
	terone acetate tab (28)	5.40	28 OP		
	· <i>,</i>	(22.96)			Premia 2.5
		, ,			Continuous
*	Tab 625 mcg conjugated equine with 5 mg medroxyproges-				
	terone acetate tab (28)	5.40	28 OP		
	, ,	(22.96)			Premia 5 Continuous
Ot	her Oestrogen Preparations				
	-				
	HNYLOESTRADIOL	17.60	100		N7 Madical and
*	Tab 10 mcg	17.00	100	•	NZ Medical and
רי	PTDIOI				<u>Scientific</u>
	STRIOL Tab 2 mg	7.00	30	.,	Ovestin
	Tab 2 mg	7.00	υ		Ovestill
Ot	her Progestogen Preparations				
ΕV	ONORGESTREL				
*	Levonorgestrel - releasing intrauterine system 20 mcg/24 hr				
	 Special Authority see SA0782 on the next page – Retail 				

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

⇒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 Fither:
 - 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.

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 criteria:

Both:

- 1 Fither:
 - 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.

MEDROXYPROGESTERONE ACETATE		
* Tab 100 mg - Retail pharmacy-Specialist96.50	100	✓ Provera
* Tab 200 mg - Retail pharmacy-Specialist70.50	30	✔ Provera
(Provera Tab 200 mg to be delisted 1 February 2015)		
NORETHISTERONE		
* Tab 5 mg - Up to 30 tab available on a PSO26.50	100	✓ Primolut N
PROGESTERONE		
Cap 100 mg - Special Authority see SA1392 below - Retail		
pharmacy16.50	30	Utrogestan

⇒SA1392 | Special Authority for Subsidy

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 Interpretations and Definitions).

		Subsidy		Fully	Brand or
		(Manufacturer's Price \$	e) Per	Subsidised	Generic Manufacturer
		Ψ	1 01		manulastaror
T	nyroid and Antithyroid Agents				
CA	RBIMAZOLE				
	Tab 5 mg	10.80	100	V	AFT \$29
	·			✓ 1	Neo-Mercazole
(AF	T S29 Tab 5 mg to be delisted 1 December 2014)				
LE۱	/OTHYROXINE				
*	Tab 25 mcg		90	V 9	Synthroid
	‡ Safety cap for extemporaneously compounded oral liquid				
*	Tab 50 mcg		90		Synthroid
	+ Cofety can for outemporaneously compayinded availibrated	64.28	1,000	V 1	Eltroxin
¥	‡ Safety cap for extemporaneously compounded oral liquid		90	./ 0	Synthroid
*	Tab 100 mcg	66.78	1,000		Eltroxin
	‡ Safety cap for extemporaneously compounded oral liquid		1,000	•	LIUOXIII
I E\	/OTHYROXINE (MERCURY PHARMA)	proparations.			
LL	Tab 50 mcg	1 71	28	4 /1	Mercury Pharma
	‡ Safety cap for extemporaneously compounded oral liquid		20	V 1	nercury Friarina
	Tab 100 mcg		28	V 1	Mercury Pharma
	‡ Safety cap for extemporaneously compounded oral liquid				,
PR	DPYLTHIOURACIL - Special Authority see SA1199 below - R				
	Propylthiouracil is not recommended for patients under the age		s the pa	atient is pre	anant and other treatments
	are contraindicated.	, ,			3
	Tab 50 mg	35.00	100	✓ F	PTU \$29
>	SA1199 Special Authority for Subsidy				
	ial application from any relevant practitioner. Approvals valid f	or 2 years for applic	cations	meeting th	e following criteria:
Bot	h:				
	1 The patient has hyperthyroidism; and				
	2 The patient is intolerant of carbimazole or carbimazole is	contraindicated.			
	newal from any relevant practitioner. Approvals valid for 2 year	ars where the treat	ment re	emains app	propriate and the patient is
ber	efitting from the treatment.				
Tr	ophic Hormones				
-	opinio moninonos				
G	rowth Hormones				
00	MATEORINI (OFNOTRORINI)				
	MATROPIN (GENOTROPIN) – Special Authority see SA1279 I				
	Inj cartridge 16 iu (5.3 mg)		1 1		Genotropin Genotropin
	Inj cartridge 36 iu (12 mg)	300.00	'	•	zenouopin
	SA1279 Special Authority for Subsidy				
	ecial Authority approved by the Growth Hormone Committee es: Application details may be obtained from PHARMAC's web	oito http://www.pho	rmoo	2014 DZ 011	
	es. Application details may be obtained from FHAHMAC's web GHC Coordinator	one imp.//www.pm	aiiiau.(govi.iiz oi.	
	ARMAC, PO Box 10-254, WELLINGTON				
	0800 808 476, Fax: (09) 929 3221, Email: growthhormone@p	nharmac govt nz			
	·				
SO	MATROPIN (OMNITROPE) – Special Authority see SA1451 or	n the next page – R	etail ph	narmacy	
w	No patient co-payment payable	100 50	4		Imnitrana
	Inj 5 mg cartridge		1		Omnitrope Omnitrope
	Inj 10 mg cartridge		1	_	Omnitrope Omnitrone

✔ Omnitrope

Inj 15 mg cartridge328.50

Subsidy Fully (Manufacturer's Price) Subsidised \$

Brand or Generic Manufacturer

■ SA1451 Special Authority for Subsidy

Initial application — (growth hormone deficiency in children) only from a paediatric endocrinologist or endocrinologist. Approvals valid for 9 months for applications meeting the following criteria:

Fither:

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

Renewal — (growth hormone deficiency in children) only from a paediatric endocrinologist or endocrinologist. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

- 1 A current bone age is \leq 14 years (female patients) or \leq 16 years (male patients); and
- 2 Height velocity is ≥ 25th percentile for age (adjusted for bone age/pubertal status if appropriate) while on growth hormone treatment, as calculated over six months using the standards of Tanner and Davis (1985); and
- 3 Height velocity is ≥ 2.0 cm per year, as calculated over 6 months; and
- 4 No serious adverse effect that the patients specialist considers is likely to be attributable to growth hormone treatment has occurred; and
- 5 No malignancy has developed since starting growth hormone.

Initial application — (**Turner syndrome**) only from a paediatric endocrinologist or endocrinologist. Approvals valid for 9 months for applications meeting the following criteria:

All of the following:

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

Renewal — (Turner syndrome) only from a paediatric endocrinologist or endocrinologist. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

- 1 Height velocity ≥ 50th percentile for age (while on growth hormone calculated over 6 to 12 months using the Ranke's Turner Syndrome growth velocity charts); and
- 2 Height velocity is ≥ 2 cm per year, calculated over six months; and
- 3 A current bone age is \leq 14 years; and
- 4 No serious adverse effect that the specialist considers is likely to be attributable to growth hormone treatment has occurred; and
- 5 No malignancy has developed since starting growth hormone.

Initial application — (short stature without growth hormone deficiency) only from a paediatric endocrinologist or endocrinologist. Approvals valid for 9 months for applications meeting the following criteria:

All of the following:

Subsidy (Manufacturer's Price) \$ Per

Fully Subsidised Brand or Generic Manufacturer

continued...

- 1 The patient's height is more than 3 standard deviations below the mean for age or for bone age if there is marked growth acceleration or delay; and
- 2 Height velocity is < 25th percentile for age (adjusted for bone age/pubertal status if appropriate), as calculated over 6 to 12 months using the standards of Tanner and Davies(1985); and
- 3 A current bone age is < 14 years (female patients) or < 16 years (male patients); and
- 4 The patient does not have severe chronic disease (including malignancy or recognized severe skeletal dysplasia) and is not receiving medications known to impair height velocity.

Renewal — (short stature without growth hormone deficiency) only from a paediatric endocrinologist or endocrinologist. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

- 1 Height velocity is ≥ 50th percentile (adjusted for bone age/pubertal status if appropriate) as calculated over 6 to 12 months using the standards of Tanner and Davies (1985); and
- 2 Height velocity is ≥ 2 cm per year as calculated over six months; and
- 3 A current bone age is \leq 14 years (female patients) or \leq 16 years (male patients); and
- 4 No serious adverse effect that the patient's specialist considers is likely to be attributable to growth hormone treatment has occurred.

Initial application — (short stature due to chronic renal insufficiency) only from a paediatric endocrinologist, endocrinologist or renal physician on the recommendation of a paediatric endocrinologist or endocrinologist. Approvals valid for 9 months for applications meeting the following criteria:

All of the following:

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

Renewal — (short stature due to chronic renal insufficiency) only from a paediatric endocrinologist, endocrinologist or renal physician on the recommendation of a paediatric endocrinologist or endocrinologist. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

- 1 Height velocity is ≥ 50th percentile (adjusted for bone age/pubertal status if appropriate) as calculated over 6 to 12 months using the standards of Tanner and Davies (1985); and
- 2 Height velocity is ≥ 2 cm per year as calculated over six months; and
- 3 A current bone age is < 14 years (female patients) or < 16 years (male patients); and
- 4 No serious adverse effect that the patients specialist considers is likely to be attributable to growth hormone has occurred;
- 5 No malignancy has developed after growth hormone therapy was commenced; and
- 6 The patient has not experienced significant biochemical or metabolic deterioration confirmed by diagnostic results; and
- 7 The patient has not received renal transplantation since starting growth hormone treatment; and
- 8 If the patient requires transplantation, growth hormone prescription should cease before transplantation and a new application should be made after transplantation based on the above criteria.

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

continued...

Initial application — (Prader-Willi syndrome) only from a paediatric endocrinologist or endocrinologist. Approvals valid for 9 months for applications meeting the following criteria:

All of the following:

- 1 The patient has a diagnosis of Prader-Willi syndrome that has been confirmed by genetic testing or clinical scoring criteria; and
- 2 The patient's height velocity is < 25th percentile (adjusted for bone age/pubertal status if appropriate) as calculated over 6 to 12 months using the standards of Tanner and Davies (1985); and
- 3 Either:
 - 3.1 The patient is under two years of age and height velocity has been assessed over a minimum six month period from the age of 12 months, with at least three supine length measurements over this period demonstrating clear and consistent evidence of linear growth failure (with height velocity < 25th percentile); or
 - 3.2 The patient is aged two years or older; and
- 4 A current bone age is < 14 years (female patients) or < 16 years (male patients); and
- 5 Sleep studies or overnight oximetry have been performed and there is no obstructive sleep disorder requiring treatment, or if an obstructive sleep disorder is found, it has been adequately treated under the care of a paediatric respiratory physician and/or ENT surgeon; and
- 6 There is no evidence of type II diabetes or uncontrolled obesity defined by BMI that has increased by ≥ 0.5 standard deviations in the preceding 12 months.

Renewal — (Prader-Willi syndrome) only from a paediatric endocrinologist or endocrinologist. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

- 1 Height velocity is ≥ 50th percentile (adjusted for bone age/pubertal status if appropriate) as calculated over 6 to 12 months using the standards of Tanner and Davies (1985); and
- 2 Height velocity is ≥ 2 cm per year as calculated over six months; and
- 3 A current bone age is ≤ 14 years (female patients) or ≤ 16 years (male patients); and
- 4 No serious adverse effect that the patient's specialist considers is likely to be attributable to growth hormone treatment has occurred; and
- 5 No malignancy has developed after growth hormone therapy was commenced; and
- 6 The patient has not developed type II diabetes or uncontrolled obesity as defined by BMI that has increased by ≥ 0.5 standard deviations in the preceding 12 months.

Initial application — (adults and adolescents) only from a paediatric endocrinologist or endocrinologist. Approvals valid for 9 months for applications meeting the following criteria:

All of the following:

- 1 The patient has a medical condition that is known to cause growth hormone deficiency (e.g. surgical removal of the pituitary for treatment of a pituitary tumour); and
- 2 The patient has undergone appropriate treatment of other hormonal deficiencies and psychological illnesses; and
- 3 The patient has severe growth hormone deficiency (see notes); and
- 4 The patient's serum IGF-I is more than 1 standard deviation below the mean for age and sex; and
- 5 The patient has poor quality of life, as defined by a score of 16 or more using the disease-specific quality of life questionnaire for adult growth hormone deficiency (QoL-AGHDA[®]).

Subsidy (Manufacturer's Price) \$

Fully Subsidised Per

Brand or Generic Manufacturer

continued...

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

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

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

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

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

Renewal — (adults and adolescents) only from a paediatric endocrinologist or endocrinologist. Approvals valid for 12 months for applications meeting the following criteria:

Either:

- 1 All of the following:
 - 1.1 The patient has been treated with somatropin for < 12 months; and
 - 1.2 There has been an improvement in Quality of Life defined as a reduction of at least 8 points on the Quality of Life Assessment of Growth Hormone Deficiency in Adults (QoL-AGHDA®) score from baseline; and
 - 1.3 Serum IGF-I levels have been increased within ±1SD of the mean of the normal range for age and sex; and
 - 1.4 The dose of somatropin has not exceeded 0.7 mg per day for male patients, or 1 mg per day for female patients; or
- 2 All of the following:
 - 2.1 The patient has been treated with somatropin for more than 12 months; and
 - 2.2 The patient has not had a deterioration in Quality of Life defined as a 6 point or greater increase from their lowest QoL-AGHDA® score on treatment (other than due to obvious external factors such as external stressors); and
 - 2.3 Serum IGF-I levels have continued to be maintained within ±1SD of the mean of the normal range for age and sex (other than for obvious external factors); and
 - 2.4 The dose of somatropin has not exceeded 0.7 mg per day for male patients or 1 mg per day for female patients.

GnRH Analogues

GOSERELIN ACE IATE			
Inj 3.6 mg	166.20	1	✓ Zoladex
Inj 10.8 mg	443.76	1	✓ Zoladex
LEUPRORELIN			
Inj 3.75 mg prefilled syringe	221.60	1	Lucrin Depot PDS
Inj 7.5 mg	166.20	1	✓ Eligard
Inj 11.25 mg prefilled syringe	591.68	1	✓ Lucrin Depot PDS
Inj 22.5 mg		1	✓ Eligard
Inj 30 mg	591.68	1	✓ Eligard
Inj 30 mg prefilled syringe	1,109.40	1	✓ Lucrin Depot PDS
Inj 45 mg	832.05	1	✓ Eligard

Subsidy

Fully

	(Manufacturer's Price)	Per	Subsidised	Generic Manufacturer	
/asopressin Agonists					
ESMOPRESSIN ACETATE					
Tab 100 mcg - Special Authority see SA1401 below - Betail	ı				

	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
\blacktriangle	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	22.95	6 ml OP	Desmopressin- PH&T
	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 — (Desmopressin tablets) 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

CABERGOI INF

		; can be	Tab 0.5 mg - Maximum of 2 tab per prescription; c
✓ Dostinex	2	6.25	waived by Special Authority see SA1370 below
✓ Dostinex	8	25.00	

⇒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:

Either:

- 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.

OMIPHE	

	Subsidy (Manufacturer's Price) \$	Per		Brand or Generic Manufacturer
DANAZOL				
Cap 100 mg	68.33	100	✓ A	zol
Cap 200 mg	97.83	100	✓ A	zol
METYRAPONE				
Cap 250 mg - Retail pharmacy-Specialist	520.00	50	✓ M	letopirone

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

Anthelmintics

ALBENDAZOLE - Special Authority see SA1318 below - Retail pharmacy

60 ✓ Eskazole \$29 Tab 400 mg849.65

Ranhaxy-Cefacior

■ SA1318 Special Authority for Subsidy

Initial application only from an infectious disease specialist or clinical microbiologist. Approvals valid for 6 months where the patient has hydatids.

Renewal only from an infectious disease specialist or clinical microbiologist. Approvals valid for 6 months where the treatment remains appropriate and the patient is benefitting from the treatment.

Tab 100 mg	24.19	24	De-Worm
Oral lig 100 mg per 5 ml		15 ml	
37.	(7.17)		Vermox
PRAZIQUANTEL			
Tab 600 mg	68.00	8	✓ Biltricide

Antibacterials

- a) For topical antibacterials, refer to DERMATOLOGICALS, page 66
- b) For anti-infective eye preparations, refer to SENSORY ORGANS, page 197

Cephalosporins and Cephamycins

Can 250 mg

C

Cap 250 mg	20.00	100	Tialibaxy-Celacion
Grans for oral liq 125 mg per 5 ml – Wastage claimable – see rule 3.3.2 on page 17	3.53	100 ml	✓ Ranbaxy-Cefaclor
CEFALEXIN MONOHYDRATE			
Cap 500 mg	5.70	20	✓ Cephalexin ABM
Grans for oral liq 125 mg per 5 ml - Wastage claimable - see			
rule 3.3.2 on page 17	8.50	100 ml	✓ Cefalexin Sandoz
Note: Cefalexin grans for oral liq will not be funded in amounts	more than 14	4 days treatm	ent per dispensing.
Grans for oral liq 250 mg per 5 ml - Wastage claimable - see			
rule 3.3.2 on page 17	11.50	100 ml	✓ Cefalexin Sandoz

26 00

100

Note: Cefalexin grans for oral lig will not be funded in amounts more than 14 days treatment per dispensing.

CEFAZOLIN - Subsidy by endorsement

Only if prescribed for dialysis or cellulitis in accordance with a DHB approved protocol and the prescription is endorsed accordingly.

Inj 500 mg vial	3.99	5	AFT
Inj 1 g vial	3.38	5	AFT

CEFTRIAXONE - Subsidy by endorsement

- a) Up to 5 ini available on a PSO
- b) Subsidised only if prescribed for a dialysis or cystic fibrosis patient, or the treatment of gonorrhoea, or the treatment of pelvic inflammatory disease, or the treatment of suspected meningitis in patients who have a known allergy to penicillin, and the prescription or PSO is endorsed accordingly.

inj 500 mg	VIaI1.50	1	V	Cettriaxone-AF
Inj 1 g via	5.22	5	~	Ceftriaxone-AFT

CEFUROXIME AXETIL - Subsidy by endorsement

Only if prescribed for prophylaxis of endocarditis and the prescription is endorsed accordingly.

	Subsidy (Manufacturer's Price) \$	Per	Full Subsidise	
CEFUROXIME SODIUM				
Inj 750 mg - Maximum of 1 inj per prescription; can be waived				
by endorsement		5		m-Cefuroxime
Waiver by endorsement must state that the prescription is for	or dialysis or cystic	fibrosis	s patient.	
Macrolides				
AZITHROMYCIN - Maximum of 5 days treatment per prescription	; can be waived by	endors	sement	
For Endorsement, patient has either:	•			
1) Received a lung transplant and requires treatment or prop	•			•
Cystic fibrosis and has chronic infection with Pseudomor	nas aeruginosa or F	eudo	omonas re	elated gram negative organ-
isms*.				
ndications parked with * are Unapproved Indications	10.00	20		Ana Arithuamusin
Tab 250 mg Tab 500 mg - Up to 8 tab available on a PSO		30 2		Apo-Azithromycin Apo-Azithromycin
• .	1.20	۷	•	Apo-Azitiiloiliyeiii
Grans for oral liq 200 mg per 5 ml — Wastage claimable — see rule 3.3.2 on page 17	6.60	15 ml	/	Zithromax
, -				
CLARITHROMYCIN – Maximum of 500 mg per prescription; can b				
Tab 250 mg	3.96	14	•	Apo-Clarithromycin
Grans for oral liq 125 mg per 5 ml – Wastage claimable – see rule 3.3.2 on page 17	22.12	70 ml	./	Klacid
⇒SA1131 Special Authority for Waiver of Rule	20.12	70 1111	•	Naciu
nitial application — (Mycobacterial infections) only from a res Approvals valid for 2 years for applications meeting the following cr Either:		ntectic	ous diseas	e specialist or paediatrician.
 Atypical mycobacterial infection; or Mycobacterium tuberculosis infection where there is drug- 	resistance or intole	rance i	to standar	d pharmaceutical agents
Renewal — (Mycobacterial infections) only from a respiratory sp				
valid for 2 years where the treatment remains appropriate and the				
ERYTHROMYCIN ETHYL SUCCINATE	J 3			
Tab 400 mg	16.95	100	~	E-Mycin
a) Up to 20 tab available on a PSO				•
b) Up to 2 x the maximum PSO quantity for RFPP – see rule	e 5.2.6 on page 21			
Grans for oral liq 200 mg per 5 ml	4.35	100 ml	/	E-Mycin
a) Up to 300 ml available on a PSO				
b) Up to 2 x the maximum PSO quantity for RFPP – see rule	e 5.2.6 on page 21			
c) Wastage claimable – see rule 3.3.2 on page 17 Grans for oral liq 400 mg per 5 ml	E 0E	100 ml		E-Mycin
a) Up to 200 ml available on a PSO	3.03	100 1111		E-MYCIII
b) Wastage claimable – see rule 3.3.2 on page 17				
ERYTHROMYCIN LACTOBIONATE				
Inj 1 g	16 00	1	✓	Erythrocin IV
ERYTHROMYCIN STEARATE		•	•	
Tab 250 mg - Up to 30 tab available on a PSO	14 95	100		
Tab 200 mg - Op to 00 tab available on a 1 30	(22.29)	100		ERA
Tab 500 mg		100		
•	(44.58)			ERA

✓ fully subsidised [HP4] refer page 7

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	•
ROXITHROMYCIN				
Tab 150 mg	7.48	50	~	Arrow-
Tab 300 mg	14.40	50	~	Roxithromycin Arrow- Roxithromycin
Penicillins				
AMOXICILLIN				
Cap 250 mg	16.18	500	~	Apo-Amoxi
a) Up to 30 cap available on a PSO				
b) Up to 10 x the maximum PSO quantity for RFPP – see ru	lle 5.2.6 on page 21			
Cap 500 mg		500	~	Apo-Amoxi
	(26.50)			Alphamox
a) Up to 30 cap available on a PSO	, ,			•
b) Up to 10 x the maximum PSO quantity for RFPP - see ru	ıle 5.2.6 on page 21			
Grans for oral liq 125 mg per 5 ml		100 ml	/	Amoxicillin Actavis
, ,,	1.55		~	Ospamox
a) Up to 200 ml available on a PSO				
b) Wastage claimable – see rule 3.3.2 on page 17				
Grans for oral liq 250 mg per 5 ml	0.97	100 ml	/	Amoxicillin Actavis
	1.10		~	Ospamox
a) Up to 300 ml available on a PSO				
b) Up to 10 x the maximum PSO quantity for RFPP – see ru	ıle 5.2.6 on page 21			
c) Wastage claimable – see rule 3.3.2 on page 17				
Inj 250 mg vial		10	-	Ibiamox
Inj 500 mg vial		10		Ibiamox
Inj 1 g vial – Up to 5 inj available on a PSO	17.29	10	~	Ibiamox
(Alphamox Cap 500 mg to be delisted 1 October 2014)				
AMOXICILLIN CLAVULANATE				
Tab amoxicillin 500 mg with potassium clavulanate 125 mg -				
Up to 30 tab available on a PSO	12.55	100	~	Curam Duo
Grans for oral liq amoxicillin 125 mg with potassium clavu-				
lanate 31.25 mg per 5 ml	1.61	100 ml	/	Augmentin
			~	Curam
a) Up to 200 ml available on a PSO				
b) Wastage claimable – see rule 3.3.2 on page 17				
Grans for oral liq amoxicillin 250 mg with potassium clavu-				
lanate 62.5 mg per 5 ml	2.19	100 ml		Augmentin
			~	Curam
a) Up to 200 ml available on a PSO				
b) Wastage claimable – see rule 3.3.2 on page 17				
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 (1 million units) vial – Up to 5 inj available on a				
PSO	10.35	10	~	Sandoz
	-	-	-	

	Subsidy		Fully Brand or
	(Manufacturer's P		bsidised Generic
	\$	Per	✓ Manufacturer
FLUCLOXACILLIN			
Cap 250 mg - Up to 30 cap available on a PSO	22.00	250	✓ <u>Staphlex</u>
Cap 500 mg		500	✓ <u>Staphlex</u>
Grans for oral liq 125 mg per 5 ml	2.49	100 ml	✓ <u>AFT</u>
a) Up to 200 ml available on a PSO			
b) Wastage claimable – see rule 3.3.2 on page 17	2.05	100 ml	ALT.
Grans for oral liq 250 mg per 5 ml	3.25	100 ml	✓ <u>AFT</u>
b) Wastage claimable – see rule 3.3.2 on page 17			
Inj 250 mg vial	8 80	10	✓ Flucloxin
Inj 500 mg vial		10	✓ Flucioxin
Inj 1 g vial — Up to 10 inj available on a PSO		10	✓ Flucloxin
			· 1.00.0
PHENOXYMETHYLPENICILLIN (PENICILLIN V) Cap potassium salt 250 mg – Up to 30 cap available on a			
PSO		50	✓ Cilicaine VK
Cap potassium salt 500 mg		50 50	✓ Cilicaine VK
a) Up to 20 cap available on a PSO	17.70	30	• Officialle VIC
b) Up to 2 x the maximum PSO quantity for RFPP – see re	ule 5.2.6 on page	21	
Grans for oral lig 125 mg per 5 ml		100 ml	✓ AFT
a) Up to 200 ml available on a PSO			· —
b) Wastage claimable – see rule 3.3.2 on page 17			
Grans for oral liq 250 mg per 5 ml	1.74	100 ml	✓ AFT
a) Up to 300 ml available on a PSO			
b) Up to 2 x the maximum PSO quantity for RFPP – see re	ule 5.2.6 on page	21	
c) Wastage claimable – see rule 3.3.2 on page 17			
PROCAINE PENICILLIN			
Inj 1.5 g in 3.4 ml syringe – Up to 5 inj available on a PSO	123.50	5	✓ Cilicaine
Tetracyclines			
DOXYCYCLINE			
* Tab 50 mg - Up to 30 tab available on a PSO	2 00	30	
* Tab 30 mg - Op to 30 tab available on a 1 30	(6.00)	50	Doxy-50
* Tab 100 mg - Up to 30 tab available on a PSO		250	✓ Doxine
MINOCYCLINE HYDROCHLORIDE			
* Tab 50 mg - Additional subsidy by Special Authority see SA1355 below - Retail pharmacy		60	
SA1333 below - Hetali pharmacy	(12.05)	00	Mino-tabs
* Cap 100 mg		100	Willo tabs
	(52.04)	100	Minomycin
▶ SA1355 Special Authority for Manufacturers Price	(/		. ,.
Initial application from any relevant practitioner. Approvals va	lid without further	r renewal unl	ess notified where the patient has
rosacea.			•
TETRACYCLINE - Special Authority see SA1332 on the next pa	ge – Retail pharn	nacy	
Cap 500 mg	46.00	30	✓ Tetracyclin
			Wolff S29

I	NFECTIONS -	AGENTS	FOR	SYSTEMIC USE
	Subsidy (Manufacturer's Pric	ce) Su Per	Fully bsidised	Brand or Generic Manufacturer
■►SA1332 Special Authority for Subsidy Initial application from any relevant practitioner. Approvals valid Both:	for 3 months for ap	plications n	neeting t	he following criteria:
1 For the eradication of helicobacter pylori following unsuce2 For use only in combination with bismuth as part of a quantum			iate first-	line therapy; and
Other Antibiotics				
For topical antibiotics, refer to DERMATOLOGICALS, page 66 CIPROFLOXACIN Recommended for patients with any of the following: i) microbiologically confirmed and clinically significant pseu ii) prostatitis; or iii) pyelonephritis; or iv) gonorrhoea.	udomonas infection	; or		
Tab 250 mg - Up to 5 tab available on a PSO Tab 500 mg - Up to 5 tab available on a PSO		28 28 100	√ C	ipflox ipflox ipflox
Tab 750 mg	3.75 5.52	28 30		ipflox iprofloxacin Rex
CLINDAMYCIN				
Cap hydrochloride 150 mg — Maximum of 4 cap per prescrip- tion; can be waived by endorsement - Retail pharmacy - Specialist	5.80	16	√ <u>C</u>	lindamycin ABM
Inj phosphate 150 mg per ml, 4 ml - Retail pharmacy- Specialist		10	✓ <u>D</u>	alacin C
CO-TRIMOXAZOLE * Tab trimethoprim 80 mg and sulphamethoxazole 400 mg – Up to 30 tab available on a PSO		500	✓ Ti	risul
* Oral liq trimethoprim 40 mg and sulphamethoxazole 200 mg per 5 ml - Up to 200 ml available on a PSO	l	100 ml	✓ D	eprim
COLISTIN SULPHOMETHATE – Retail pharmacy-Specialist – Single of the second of the seco	prescription is end			olistin-Link
FUSIDIC ACID Tab 250 mg — Retail pharmacy-Specialist Prescriptions must be written by, or on the recommendation		12 disease phy		ucidin r a clinical microbiologist
GENTAMICIN SULPHATE Inj 10 mg per ml, 1 ml – Subsidy by endorsement Only if prescribed for a dialysis or cystic fibrosis patient or c		5 tract infecti		ospira ne prescription is endorsed
accordingly. Inj 10 mg per ml, 2 ml – Subsidy by endorsement	175.10	25	✓ A	PP

accordingly.

accordingly.

Inj 40 mg per ml, 2 ml – Subsidy by endorsement6.50

Only if prescribed for a dialysis or cystic fibrosis patient or complicated urinary tract infection and the prescription is endorsed

Only if prescribed for a dialysis or cystic fibrosis patient or complicated urinary tract infection and the prescription is endorsed

10

Pharmaceuticals \$29

✓ Pfizer

[▲]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 (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer	
MOXIFLOXACIN – Special Authority see SA1358 below – Retail No patient co-payment payable Tab 400 mg	,	5	✓ A	velox	

⇒SA1358 Special Authority for Subsidy

Initial application — (Tuberculosis) only from a respiratory specialist or infectious disease specialist. Approvals valid for 1 year for applications meeting the following criteria:

Fither:

- 1 Both:
 - 1.1 Active tuberculosis*: and
 - 1.2 Any of the following:
 - 1.2.1 Documented resistance to one or more first-line medications; or
 - 1.2.2 Suspected resistance to one or more first-line medications (tuberculosis assumed to be contracted in an area with known resistance), as part of regimen containing other second-line agents: or
 - 1.2.3 Impaired visual acuity (considered to preclude ethambutol use); or
 - 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;
- 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 Interpretations and Definitions).

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 Interpretations and Definitions).

PAROMOMYCIN - Special Authority see SA1324 below - Retail pharmacy

Cap 250 mg126.00 16 ✓ Humatin S29

⇒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 36.95 50 ✓ 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:

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.

	Subsidy (Manufacturer's Price) \$	Sı Per	Fully ubsidised	Brand or Generic Manufacturer
SULFADIAZINE SODIUM - Special Authority see SA1331 bel	ow – Retail pharmacy			
Tab 500 mg	221.00	56	✓ W	ockhardt S29
■SA1331 Special Authority for Subsidy Initial application from any relevant practitioner. Approvals v the following criteria: Any of the following: 1 For the treatment of toxoplasmosis in patients with HIV 2 For pregnant patients for the term of the pregnancy; o	V for a period of 3 montl		ess notifie	d for applications meeting
3 For infants with congenital toxoplasmosis until 12 mor				
TOBRAMYCIN Inj 40 mg per ml, 2 ml – Subsidy by endorsement Only if prescribed for dialysis or cystic fibrosis patient a		5 idorsed a		BL Tobramycin ly.
TRIMETHOPRIM * Tab 300 mg - Up to 30 tab available on a PSO	9.28	50	✓ T	MP
VANCOMYCIN – Subsidy by endorsement Only if prescribed for a dialysis or cystic fibrosis patient or following metronidazole failure and the prescription is endo		arditis or	for treatr	ment of Clostridium difficile
Inj 500 mg		1	✓ M	lylan
Antifungals				
a) For topical antifungals refer to DERMATOLOGICALS, page b) For topical antifungals refer to GENITO URINARY, page 80	66			
FLUCONAZOLE Con 50 mg	4.77	28	v 0	la
Cap 50 mg - Retail pharmacy-Specialist		20 1	V 0	
a) Maximum of 1 cap per prescription; can be waived by Patient has vaginal candida albicans and the practit recommended and the prescription is endorsed accordicated Cap 200 mg — Retail pharmacy-Specialist	y endorsement - Retail ioner considers that a t ngly; can be waived by 13.34	opical im	idazole (used intra-vaginally) is not tail pharmacy - Specialist.
see SA1359 below – Retail pharmacy	,	35 ml	✓ D	iflucan

⇒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.

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

continued...

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.

ITRACONAZOLE

✓ Itrazole 15

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 below

- Retail pharmacy141.80 150 ml OP ✓ Sporanox

⇒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 Tal- 000 ---

lab 200 mg - PCT - Retail pharmacy-Specialist - Subsidy			
by endorsement	CBS	30	✓ Nizoral S29
Prescriptions must be written by, or on the recommendation of	of an oncolog	ist	
NYSTATIN			
Tab 500,000 u	14.16	50	
	(17.09)		Nilstat
Cap 500,000 u	12.81	50	
	(15.47)		Nilstat
POSACONAZOLE - Special Authority see SA1285 below - Retail p	harmacy		
Oral liq 40 mg per ml	761.13	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 therapy*.

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

continued...

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

Either:

- 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 (≥ 1 mg per kilogram of body weight per day for patients with acute GVHD or ≥ 0.8 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 terbinafine oral liquid formulation refer, page 203	14	✓ Dr Reddy's Terbinafine
VORICONAZOLE - Special Authority see SA1273 below - Retail pharmacy Tab 50 mg730.00	56	✓ Vfend
Tab 200 mg2,930.00	56	✓ Vfend
Powder for oral suspension 40 mg per ml – Wastage claimable – see rule 3.3.2 on page 17730.00	70 ml	✓ Vfend

⇒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.

Antimalarials

PRIMAQUINE PHOSPHATE - Special Authority see SA1326 on the next page - Retail pharmacy Tab 7.5 mg117.00 Primacin S29

Subsidy (Manufacturer's Price) Per \$

Fully Subsidised

Brand or Generic

Manufacturer

⇒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

QUININE SULPHATE

Tab 300 mg54.06 500 ✓ Q 300

‡ Safety cap for extemporaneously compounded oral liquid preparations.

Antitrichomonal Agents

roat		

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	25.00	100 ml	✓ Flagyl-S
Suppos 500 mg		10	✓ Flagyl

ORNIDAZOLE

Arrow-Ornidazole

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.

Cap 250 mg1,140.63 100 ✓ 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

Tab 100 mg	48.01	56	✓ Myambutol \$29
Tab 400 mg	49.34	56	✓ Myambutol \$29

		Subsidy (Manufacturer's Price)	Per	Fully Subsidised	Brand or Generic Manufacturer
ISC	ONIAZID – Retail pharmacy-Specialist a) No patient co-payment payable b) Prescriptions must be written by, or on the recommendation biologist, dermatologist or public health physician	n of, an internal medi	cine p	ohysician, p	aediatrician, clinical micro-
	Tab 100 mg	90.04	100 100 100		<u>SM</u> iifinah iifinah
PAI	RA-AMINO SALICYLIC ACID – Retail pharmacy-Specialist a) No patient co-payment payable b) Specialist must be an infectious disease specialist, clinical in Grans for oral liq 4 g sachet		oirator 30		aser ⁸²⁹
PR	OTIONAMIDE – Retail pharmacy-Specialist a) No patient co-payment payable b) Specialist must be an infectious disease specialist, clinical rab 250 mg		oirator 100		le teha §29
	RAZINAMIDE – Retail pharmacy-Specialist a) No patient co-payment payable b) Prescriptions must be written by, or on the recommendati respiratory physician Tab 500 mg – For pyrazinamide oral liquid formulation refer, page 203	·	diseas	. ,	n, clinical microbiologist or
	ABUTIN – Retail pharmacy-Specialist a) No patient co-payment payable b) Prescriptions must be written by, or on the recommendati gastroenterologist Cap 150 mg – For rifabutin oral liquid formulation refer, page 203		disea:		n, respiratory physician ou
* * *	AMPICIN – Subsidy by endorsement a) No patient co-payment payable b) For confirmed recurrent Staphylococcus aureus infection in based on susceptibilities and the prescription is endorsed ac Specialist. Specialist must be an internal medicine physicial health physician. Tab 600 mg Cap 150 mg Cap 300 mg Oral liq 100 mg per 5 ml	ccordingly; can be w n, clinical microbiolo 114.40 58.66 122.36	aived	by endorsedermatologi R R R R	ement - Retail pharmacy -
	ntivirals				
	eye preparations refer to Eye Preparations, Anti-Infective Prep	arations, page 197			
Н	epatitis B Treatment				
AD	EFOVIR DIPIVOXIL - Special Authority see SA0829 on the ne Tab 10 mg	, ,	macy 30	_	lepsera

Subsidy (Manufacturer's Price) \$

Fully Subsidised

Per

Brand or Generic Manufacturer

⇒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 Either:
 - 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 × 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.

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

Tab 0.5 mg400.00

30 ✔ Baraclude

⇒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 Fither:
 - 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 Fither:
 - 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

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

continued...

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.

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).

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 dioivoxil 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.

	(Manufacturer's Price) \$	Per		Generic Manufacturer
Herpesvirus Treatments				
ACICLOVIR * Tab dispersible 200 mg * Tab dispersible 400 mg * Tab dispersible 800 mg	5.98	25 56 35	/ <u>L</u> / <u>L</u> / <u>L</u>	ovir
VALACICLOVIR - Special Authority see SA1363 below - Retail Tab 500 mg		30	✓ V	altrex

Subsidy

Fully

Brand or

⇒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 below - Retail pharmacy Tab 450 mg3,000.00 Valcyte

⇒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

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

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- 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.

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 111

✓ Viread 30 Tab 300 mg531.00

■ 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.

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

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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: Both:

- 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: Either:

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

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.

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 furnarate 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 on the next page - Retail pharmacy

Cap 200 mg - Wastage claimable - see rule 3.3.2 on page

17 5,015.00 336 Victrelis

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

⇒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

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 \times total lymphocyte count; or
 - 2.3.2.3 Viral load counts > 100000 copies per ml; or
 - 2.4 Both:
 - 2.4.1 Patient aged 6 years and over; and
 - 2.4.2 CD4 counts < 500 cells/mm³.

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Subsidy (Manufacturer's Price)

Fully Subsidised

Per

Brand or Generic Manufacturer

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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 furnarate 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.

Notes: Tenofovir disoproxil furnarate 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 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.

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Subsidy (Manufacturer's Price)	Fully Subsidised	
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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 page 111 - F	Retail pharmacy		
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 page 111 -	Retail pharmacy		
Tab 200 mg	770.00	60	✓ Intelence
NEVIRAPINE - Special Authority see SA1364 on page 111 - Tab 200 mg - Brand switch fee payable (Pharmacu	, ,		
2433265) - see page 201 for details	95.94	60	Nevirapine
			Alphapharm
Oral suspension 10 mg per ml	134.55	240 ml	✓ Viramune Suspension

Nucleosides Reverse Transcriptase Inhibitors

ABACAVIR SULPHALE – Special Authority see SA1364 on page	: 111 – Retall pi	narmacy	
Tab 300 mg	229.00	60	✓ Ziagen
Oral liq 20 mg per ml	256.31	240 ml OP	✓ Ziagen
ABACAVIR SULPHATE WITH LAMIVUDINE - Special Authority	see SA1364 or	page 111 – Re	tail pharmacy
Note: abacavir with lamivudine (combination tablets) counts	s as two anti-re	troviral medicat	tions for the purposes of the anti-
retroviral Special Authority.			
Tab 600 mg with lamivudine 300 mg	630.00	30	✓ Kivexa
DIDANOSINE [DDI] - Special Authority see SA1364 on page 11	1 – Retail pharr	nacy	
Cap 125 mg	115.05	30	✓ Videx EC
Cap 200 mg	184.08	30	✓ Videx EC

EFAVIRENZ WITH EMTRICITABINE AND TENOFOVIR DISOPROXIL FUMARATE - Special Authority see SA1364 on page 111 - Retail pharmacy

Note: Efavirenz with emtricitabine and tenofovir disoproxil fumarate counts as three anti-retroviral medications for the purposes of the anti-retroviral Special Authority

Tab 600 mg with emtricitabine 200 mg and tenofovir disoproxil

tumarate 300 mg1,313.19	30	Atripla
EMTRICITABINE - Special Authority see SA1364 on page 111 - Retail pharmacy		
Cap 200 mg307.20	30	Emtriva

30

30

✓ Videx EC

✓ Videx EC

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EMTRICITABINE WITH TENOFOVIR DISOPROXIL FUMARATE	- Special Auth	ority coo SA136	M on page 111 – Retail pharma
Note: Emtricitabine with tenofovir disoproxil fumarate count retroviral Special Authority		•	
Tab 200 mg with tenofovir disoproxil fumarate 300 mg	838.20	30	✓ Truvada
LAMIVUDINE - Special Authority see SA1364 on page 111 - Re	etail pharmacy		
Tab 150 mg		60	✓ <u>Lamivudine</u> Alphapharm
Oral liq 10 mg per ml	102.50	240 ml OP	✓ <u>3TC</u>
STAVUDINE [D4T] – Special Authority see SA1364 on page 111 Cap 40 mg		acy 60	✓ Zerit
Powder for oral soln 1 mg per ml		200 ml OP	✓ Zerit S29
ZIDOVUDINE [AZT] - Special Authority see SA1364 on page 11		macv	
Cap 100 mg		100	✓ Retrovir
Oral liq 10 mg per ml	30.45	200 ml OP	✓ Retrovir
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) counts as two		
			·
Protease Inhibitors			
ATAZANAVIR SULPHATE - Special Authority see SA1364 on pa	ige 111 – Retail	pharmacy	
Cap 150 mg		60	✓ Reyataz
Cap 200 mg	757.79	60	✓ Reyataz
DARUNAVIR - Special Authority see SA1364 on page 111 - Re			
Tab 400 mg		60	✓ Prezista
Tab 600 mg		60	✓ Prezista
INDINAVIR – Special Authority see SA1364 on page 111 – Reta		260	A Culvivan
Cap 200 mg Cap 400 mg		360 180	✓ Crixivan✓ Crixivan
LOPINAVIR WITH RITONAVIR - Special Authority see SA1364			
Tab 100 mg with ritonavir 25 mg		netali priarrilacy 60	✓ Kaletra
Tab 200 mg with ritonavir 50 mg		120	✓ Kaletra
Oral liq 80 mg with ritonavir 20 mg per ml		300 ml OP	✓ Kaletra
RITONAVIR - Special Authority see SA1364 on page 111 - Reta	ail pharmacy		
Tab 100 mg		30	✓ Norvir
Oral liq 80 mg per ml	103.98	90 ml OP	✓ Norvir
Strand Transfer Inhibitors			
DALTECDAVID DOTACCILINA Consolid Authority and CA1004 as	111 D		
RALTEGRAVIR POTASSIUM – Special Authority see SA1364 or Tab 400 mg		etaii pnarmacy 60	✓ Isentress
· ·	1,090.00	00	V ISCHILLESS
Antiretrovirals - Additional Therapies			
HIV Fusion Inhibitors			
ENFUVIRTIDE - Special Authority see SA0845 on the next page Powder for inj 90 mg per ml × 60	•	nacy 1	✓ Fuzeon
,	•		

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

⇒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

- a) 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

- a) Autoimmune liver disease. (Interferon may exacerbate autoimmune liver disease as well as other autoimmune diseases such as thyroid disease).
- b) Pregnancy.
- c) Neutropenia ($<2.0 \times 10^9$) and/or thrombocytopenia.
- d) Continuing alcohol abuse and/or continuing intravenous drug users.

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 above
- b) Prescriptions must be written by, or on the recommendation of, an internal medicine physician or ophthalmologist
- ✓ Roferon-A

	Subsidy (Manufacturer's Price)	Per	Fully Subsidised	
INTERFERON ALFA-2B — PCT — Retail pharmacy-Specialist				
 a) See prescribing guideline on the previous page b) Prescriptions must be written by, or on the recommendation 	n of an internal medic	nina n	hveician o	r onhthalmologist
Inj 18 m iu, 1.2 ml multidose pen		λίτι ο μ	•	Intron-A
Inj 30 m iu, 1.2 ml multidose pen		1	-	Intron-A
Inj 60 m iu, 1.2 ml multidose pen		i		Intron-A
PEGYLATED INTERFERON ALFA-2A — Special Authority see S/	A 1400 below – Retail	pnarn	nacy	
See prescribing guideline on the previous page	1 449 00	4	./	Dogovo
Inj 135 mcg prefilled syringeInj 180 mcg prefilled syringe		4		<u>Pegasys</u> Pegasys
		7		regasys
Inj 135 mcg prefilled syringe × 4 with ribavirin tab 200 mg × 112		I OP	4	Pegasys RBV
112	1,7 99.00	01		Combination Pack
Inj 135 mcg prefilled syringe $ imes$ 4 with ribavirin tab 200 mg $ imes$				Combination Fack
168		OP.	~	Pegasys RBV
	1,070.00		•	Combination Pack
Inj 180 mcg prefilled syringe $ imes$ 4 with ribavirin tab 200 mg $ imes$				
112		OP	/	Pegasys RBV
				Combination Pack
Inj 180 mcg prefilled syringe $ imes$ 4 with ribavirin tab 200 mg $ imes$				
168	1,290.00	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.

Notes:

- Consider stopping treatment if there is absence of a virological response (defined as at least a 2-log reduction in viral load) following 12 weeks of treatment since this is predictive of treatment failure.
- Consider reducing treatment to 24 weeks if serum HCV RNA level at Week 4 is undetectable by sensitive PCR assay (less than 50IU/ml) AND Baseline serum HCV RNA is less than 400.000IU/ml

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.

continued...

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

continued...

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:

- 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.

Urinary Tract Infections

IEVANALE LUBBURATE

HE	AMINE HIPPURALE			
*	Tab 1 g	.18.40	100	
		(38.10)		Hiprex

	(Manufacturer's Price) \$	Per	Subsidise	
NITROFURANTOIN				
* Tab 50 mg - For nitrofurantoin oral liquid formulation refer,				
page 203	22.20	100	~	Nifuran
* Tab 100 mg	37.50	100	~	Nifuran
NORFLOXACIN				
Tab 400 mg – Subsidy by endorsement	13.50	100	~	Arrow-Norfloxacin
Only if prescribed for a patient with an uncomplicated urin	ary tract infection tha	t is un	responsiv	ve to a first line agent or with
proven resistance to first line agents and the prescription is	s endorsed according	ıly.		

Subsidy

Fully

Brand or

	Subsidy		Fully Brand or
	(Manufacturer's Pri	ice) Su	ubsidised Generic
	\$	Per	✓ Manufacturer
Anticholinesterases			
NEOSTIGMINE METILSULFATE			
Inj 2.5 mg per ml, 1 ml ampoule	98.00	50	✓ AstraZeneca
PYRIDOSTIGMINE BROMIDE			
▲ Tab 60 mg	38.90	100	✓ Mestinon
Non-Steroidal Anti-Inflammator	y Drugs		
DICLOFENAC SODIUM			
* Tab EC 25 mg	4.00	100	✓ Apo-Diclo
* Tab 50 mg dispersible – Higher subsid			
with Endorsement		20	
	(8.00)		Voltaren D
Additional subsidy by endorsement	for a patient who cannot swallow whole	le tablets ar	nd in whom ibuprofen oral liquid
ineffective or not tolerated, and the p			
* Tab EC 50 mg		500	✓ Apo-Diclo
* Tab long-acting 75 mg		500	✓ <u>Diclax SR</u>
* Tab long-acting 100 mg		500	✓ Diclax SR
* Inj 25 mg per ml, 3 ml ampoule – Up	•		• • • •
	13.20	5	✓ Voltaren
* Suppos 12.5 mg		10	✓ Voltaren
* Suppos 25 mg		10	✓ Voltaren
* Suppos 50 mg – Up to 10 supp availat		10	✓ Voltaren
* Suppos 100 mg	7.00	10	✓ Voltaren
BUPROFEN			
* Tab 200 mg		1,000	✓ Arrowcare
* Tab 400 mg		30	
	(4.56)		Brufen
* Tab 600 mg		30	
Tables and the second	(6.84)	00	Brufen
* Tab long-acting 800 mg		30	✓ Brufen SR
* Oral liq 20 mg per ml		200 ml	✓ Fenpaed
Brufen Tab 400 mg to be delisted 1 Novem	,		
(Brufen Tab 600 mg to be delisted 1 Novem	lbel 2014)		
KETOPROFEN			4.5
* Cap long-acting 100 mg		100	✓ Oruvail SR
* Cap long-acting 200 mg		28	✓ Oruvail SR
Oruvail SR Cap long-acting 100 mg to be o	delisted 1 September 2014)		
MEFENAMIC ACID			
∗ Cap 250 mg		20	
	(5.60)		Ponstan
	1.25	50	. .
	(9.16)		Ponstan
NAPROXEN			
* Tab 250 mg	21.25	500	✓ Noflam 250
* Tab 500 mg	22.25	250	✓ Noflam 500
* Tab long-acting 750 mg		90	✓ Naprosyn SR 750
* Tab long-acting 1,000 mg	21.00	90	Naprosyn SR 1000

[‡] safety cap

[▲]Three months supply may be dispensed at one time if endorsed "certified exemption" by the prescriber or pharmacist.

	Subsidy (Manufacturer's Price) \$	Per		Generic	
SULINDAC					
* Tab 100 mg	8.55	50	/	Aclin	
* Tab 200 mg	15.10	50	~	Aclin	
TENOXICAM					
* Tab 20 mg	23.75	100	V.	Tilcotil	
* Inj 20 mg vial	9.95	1	~	AFT	
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

Crm 0.025% - Special Authority see SA1289 below - Retail			
pharmacy	6.95	25 g OP	Zostrix
	9 95	45 a OP	✓ Zostrix

⇒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	60	A Didouro a 20 con
Tab 3 mg	60	✓ Ridaura s29 S29
HYDROXYCHLOROQUINE	100	. / Dlamonil
* Tab 200 mg	100	✓ <u>Plaquenil</u>
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:

continued...

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Subsidy (Manufacturer's Price) Per

Fully Subsidised

Brand or Generic Manufacturer

continued...

- 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 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) 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.

ALENDRONATE SODIUM - Special Authority see SA1039 on the previous page - Retail pharmacy

✓ Fosamax

ALENDRONATE SODIUM WITH CHOLECALCIFEROL - Special Authority see SA1039 on the previous page - Retail pharmacy ✓ 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

30 ✓ 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.

	Subsidy (Manufacturer's Price)	S Per	Fully Subsidised	Brand or Generic Manufacturer
PAMIDRONATE DISODIUM				
Inj 3 mg per ml, 5 ml vial	18.75	1	✓ P	amisol
Inj 3 mg per ml, 10 ml vial		1	✓ P	amisol
, •	16.00		✓ P	amidronate BNM
Inj 6 mg per ml, 10 ml vial	13.20	1	✓ P	amisol
	32.00		✓ P	amidronate BNM
Inj 9 mg per ml, 10 ml vial	19.20	1	✓ P	amisol
•	48.00		✓ P	amidronate BNM
RALOXIFENE HYDROCHLORIDE - Special Authority see SA11	38 below – Retail pha	rmacy		
* Tab 60 mg	•	28	√ E	vista

⇒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.

RISEDRONATE SODIUM			
Tab 35 mg	4.00	4	Risedronate Sandoz
TERIPARATIDE - Special Authority see SA1139 on the next page	- Retail pharmac	у	
Inj 250 mcg per ml, 2.4 ml	490.00	1	✓ Forteo

123

Subsidy (Manufacturer's Price) \$

Fully Subsidised

Per

Brand or Generic Manufacturer

⇒SA1139 Special Authority for Subsidy

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.
- 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

Soln for infusion 5 mg in 100 ml600.00 100 ml OP ✓ Aclasta

⇒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);
 - 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

continued...

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

continued...

- 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
 - 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:

- 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: Both:

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

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); ٥r
 - 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

continued...

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

continued...

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 re	fer,	
page 203	16.75 500	Apo-Allopurinol
BENZBROMARONE - Special Authority see SA1319 below -	Retail pharmacy	
Tab 100 mg	45.00 100	Benzbromaron AL
		100 \$29

⇒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
- 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

continued...

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

continued...

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.

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

COLCHICINE			
* Tab 500 mcg	10.08	100	✓ Colgout
FEBUXOSTAT - Special Authority see SA1431 below - Retail phart	macy		
Tab 80 mg	39.50	28	Adenuric
Tab 120 mg	39.50	28	Adenuric

►SA1431 Special Authority for Subsidy

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

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

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

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

PROBENECID

Muscle Relaxants

BACLOFEN

*	★ Tab 10 mg - For baclofen oral liquid formulation refer, page			
	203	. 3.85	100	✓ Pacifen
	Inj 0.05 mg per ml, 1 ml ampoule - Subsidy by endorsement	11.55	1	✓ Lioresal Intrathecal
	Subsidised only for use in a programmable pump in patients wh caused intolerable side effects and the prescription is endorsed a			ts have been ineffective or have
	Inj 2 mg per ml, 5 ml ampoule - Subsidy by endorsement20	09.29	1	✓ Lioresal Intrathecal
	Subsidised only for use in a programmable pump in patients wh caused intolerable side effects and the prescription is endorsed at			ts have been ineffective or have

DANTROLENE

* Cap 25 mg	65.00	100	Dantrium
* Cap 50 mg	77.00	100	Dantrium
ORPHENADRINE CITRATE			
Tab 100 mg	18.54	100	✓ Norflex

[†] safety ca

Subsidy (Manufacturer's Price) Subsidised \$ Per

Fully

Brand or

Generic

Manufacturer

Agents for Parkinsonism and Related Disorders

Dopamine Agonists and Related Agents

AMANTADINE HYDROCHLORIDE	22.24	20	40
▲ Cap 100 mg	38.24	60	✓ Symmetrel
APOMORPHINE HYDROCHLORIDE Inj 10 mg per ml, 2 ml	110.00	5	✓ Apomine
	110.00	3	Apolilile
BROMOCRIPTINE MESYLATE * Tab 2.5 mg	20.00	100	Ana Bramaarintina
* Tab 2.5 mg * Cap 5 mg		100	✓ Apo-Bromocriptine✓ Apo-Bromocriptine
(Apo-Bromocriptine Cap 5 mg to be delisted 1 October 2014)	00.40	100	• 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		100	✓ Madopar 62.5
* Cap 100 mg with benserazide 25 mg		100	✓ Madopar 125
* Cap long-acting 100 mg with benserazide 25 mg	17.00	100	✓ Madopar HBS
* Cap 200 mg with benserazide 50 mg	25.00	100	Madopar 250
LEVODOPA WITH CARBIDOPA			
* Tab 100 mg with carbidopa 25 mg - For levodopa with car-			
bidopa oral liquid formulation refer, page 203	10.00	50	✓ Sindopa
	20.00	100	✓ Kinson
			✓ Sinemet
* Tab long-acting 200 mg with carbidopa 50 mg		100	✓ Sinemet CR
* Tab 250 mg with carbidopa 25 mg(Sindopa Tab 100 mg with carbidopa 25 mg to be delisted 1 Febru		100	✓ Sinemet
	iary 2015)		
LISURIDE HYDROGEN MALEATE	05.00	20	. / Danaurin
▲ Tab 200 mcg	25.00	30	✓ Dopergin
PERGOLIDE			4-
▲ Tab 0.25 mg		100	✓ Permax
▲ Tab 1 mg(Permax Tab 0.25 mg to be delisted 1 September 2014)	170.00	100	✓ Permax
(Permax Tab 0.23 fing to be delisted 1 September 2014)			
PRAMIPEXOLE HYDROCHLORIDE			
Tab 0.125 mg	1 95	30	✓ Dr Reddy's
a 1ab 0.120 mg	1.00	00	Pramipexole
▲ Tab 0.25 mg	2.40	30	✓ Dr Reddy's
			Pramipexole
	7.20	100	✓ Ramipex S29
▲ Tab 0.5 mg		30	✓ Dr Reddy's
•			Pramipexole
▲ Tab 1 mg	7.20	30	✓ Dr Reddy's
			Pramipexole
	24.39	100	✓ Ramipex S29

	Subsidy (Manufacturer's Price \$	e) Per	Fully Subsidised	Brand or Generic Manufacturer
ROPINIROLE HYDROCHLORIDE				
▲ Tab 0.25 mg	2.36	100		po-Ropinirole
▲ Tab 1 mg	5.32	100	_	po-Ropinirole
▲ Tab 2 mg		100	_	po-Ropinirole
▲ Tab 5 mg	14.48	100	✓ <u>A</u>	po-Ropinirole
SELEGILINE HYDROCHLORIDE				
* Tab 5 mg	16.06	100	✓ A	po-Selegiline
			✓ A	po-Selegiline
				S29 S29
TOLCAPONE				
▲ Tab 100 mg	126.20	100	✓ T	asmar
Anticholinergics				
BENZTROPINE MESYLATE				
Tab 2 mg	7.99	60	✓ B	enztrop
Inj 1 mg per ml, 2 ml	95.00	5	✓ 0	ogentin
a) Up to 5 inj available on a PSO				
b) Only on a PSO				
ORPHENADRINE HYDROCHLORIDE				
Tab 50 mg	35.15	250	✓ D	isipal
(Disipal Tab 50 mg to be delisted 1 November 2014)				
PROCYCLIDINE HYDROCHLORIDE				
Tab 5 mg	7.40	100	✓ K	emadrin
Agents for Essential Tremor, Chorea and Re	lated Disorders			

Wastage claimable – see rule 3.3.2 on page 17

Tab 50 mg400.00

56 Rilutek

■ 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:

- 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 limbs; or
 - 3.3 The patient is able to swallow.

NERVOUS SYSTEM

		Subsidy (Manufacturer's Price	۱۵	Full Subsidise	
		(Manufacturer's Price	Per	Subsidise •	Manufacturer
TETF	RABENAZINE				
-	Tab 25 mg	118.00	112	~	Motetis
An	aesthetics				
Loc	22				
LUI	Jai				
	CAINE [LIGNOCAINE] Gel 2%, 10 ml urethral syringe – Subsidy by endorsement a) Up to 5 each available on a PSO	43.26	10	~	Pfizer
	b) Subsidised only if prescribed for urethral or cervical adm	inistration and the	prescrip	otion is er	dorsed accordingly.
LIDO	CAINE [LIGNOCAINE] HYDROCHLORIDE				
	Oral (viscous) soln 2%	55.00	200 ml	~	Xylocaine Viscous
	nj 1%, 5 ml ampoule - Up to 25 inj available on a PSO		25	~	Lidocaine-Claris
		17.50	50		
		(35.00)			Xylocaine
I	nj 2%, 5 ml ampoule – Up to 5 inj available on a PSO	6.90	25		Lidocaine-Claris
I	nj 1%, 20 ml ampoule – Up to 5 inj available on a PSO	2.40	1	~	Lidocaine-Claris
		12.00	5		
		(20.00)			Xylocaine
I	nj 2%, 20 ml ampoule – Up to 5 inj available on a PSO	2.40	1	~	Lidocaine-Claris
LIDO	CAINE [LIGNOCAINE] WITH CHLORHEXIDINE				
(Gel 2% with chlorhexidine 0.05%, 10 ml urethral syringes -				
	Subsidy by endorsement	43.26	10	~	Pfizer
	a) Up to 5 each available on a PSO				
	b) Subsidised only if prescribed for urethral or cervical adm	inistration and the	prescrip	otion is er	dorsed accordingly.
LIDO	CAINE [LIGNOCAINE] WITH PRILOCAINE - Special Author	ritv see SA0906 be	low – R	etail phai	macv
	Orm 2.5% with prilocaine 2.5%		30 g OF		EMLA
	Orm 2.5% with prilocaine 2.5% (5 g tubes)		5		EMLA
₽≯S	A0906 Special Authority for Subsidy				
	l application from any relevant practitioner. Approvals valid	for 2 years where	the na	tient is a	child with a chronic medica
	ition requiring frequent injections or venepuncture.	ioi 2 youro mioro	ino pu	tiont io a	orma with a ornormo modica
	ewal from any relevant practitioner. Approvals valid for 2 year	ars where the treat	tment re	emains a	opropriate and the patient is
	fiting from treatment.				- F F
	·				
An	algesics				
For A	nti-inflammatory NSAIDS refer to MUSCULOSKELETAL, pag	je 119			
	, , , , , , , , , , , , , , , , , , , ,				
No	n-opioid Analgesics				
ASPI	RIN				
	Tab EC 300 mg	2.00	100		
~~	100 LO 000 mg	(8.50)	100		Aspec 300
* -	Tab dispersible 300 mg - Up to 30 tab available on a PSO	` '	100	~	Ethics Aspirin
	,			•	
	SAICIN – Subsidy by endorsement N For applying a phloroform application refer Standard Formula	0 0000 206			
	For aspirin & chloroform application refer Standard Formula Subsidized only if processing for pact hornotic neutralisis or		nource	athy and	the prescription is anderess
	 Subsidised only if prescribed for post-herpetic neuralgia or accordingly. 	uiabelic periprieral	neurop	ally all0	the prescription is endorsed
	ccordingly. Crm 0.075%	12.50	45 g OF		Zostrix HP
,	JIII 0.07070	12.00	-o y ∪r	•	ZOOUIA HE

	0.1		Fulls Door !
	Subsidy (Manufacturer's	Price) Sul	Fully Brand or bsidised Generic
	\$	Per	✓ Manufacturer
NEFOPAM HYDROCHLORIDE			
Tab 30 mg	23.40	90	✓ Acupan
PARACETAMOL			•
* Tab 500 mg - Up to 30 tab available on a PSO	0.38	1.000	✓ Parafast
*± Oral lig 120 mg per 5 ml		500 ml	✓ Ethics Paracetamol
7-4 - Order ing 120 mg por 0 mil	4.15	1.000 ml	✓ Paracare
a) Up to 200 ml available on a PSO	1.10	1,000 1111	• Turuburb
b) Not in combination			
*‡ Oral liq 250 mg per 5 ml	4.35	1,000 ml	✓ Paracare Double
1 + Grain 1 1 1 1 1 1 1 1 1		.,000	Strength
a) Up to 100 ml available on a PSO			- · · · · · · · · · · · · · · · · · · ·
b) Not in combination			
* Suppos 125 mg	7.49	20	✓ Panadol
* Suppos 250 mg	14.40	20	✓ Panadol
* Suppos 500 mg	20.70	50	✓ Paracare
Opioid Analgesics			
•			
CODEINE PHOSPHATE - Safety medicine; prescriber may		g frequency	
Tab 15 mg		100	✓ PSM
Tab 30 mg		100	✓ PSM
Tab 60 mg	12.50	100	✓ <u>PSM</u>
DIHYDROCODEINE TARTRATE			
Tab long-acting 60 mg	13.64	60	✓ DHC Continus
FENTANYL			
a) Only on a controlled drug form			
b) No patient co-payment payable			
c) Safety medicine; prescriber may determine dispensin	a frequency		
Inj 50 mcg per ml, 2 ml		10	✓ Boucher and Muir
Inj 50 mcg per ml, 10 ml		10	✓ Boucher and Muir
Patch 12.5 mcg per hour		5	✓ Mylan Fentanyl
3 .			Patch
Patch 25 mcg per hour	9.15	5	Mylan Fentanyl
			Patch
Patch 50 mcg per hour	11.50	5	✓ Mylan Fentanyl
- U F	,,,	-	Patch
Patch 75 mcg per hour	13.60	5	✓ Mylan Fentanyl
·		ū	Patch
Patch 100 mcg per hour	14.50	5	✓ Mylan Fentanyl
1 atom 100 mag por mour		J	Dotoh

Patch

Subsidy (Manufacturer's Price) \$ Per

Fully Subsidised

Brand or Generic Manufacturer

METHADONE HYDROCHLORIDE

- a) Only on a controlled drug form
- b) No patient co-payment payable
- c) Safety medicine; prescriber may determine dispensing frequency
- d) Extemporaneously compounded methadone will only be reimbursed at the rate of the cheapest form available (methadone

	powder, not methadone tablets).			
	e) For methadone hydrochloride oral liquid refer Standard Formulae	, page 206		
	Tab 5 mg	1.85	10	✓ Methatabs
‡	Oral liq 2 mg per ml	5.55	200 ml	✓ Biodone
‡	Oral liq 5 mg per ml	5.55	200 ml	✓ Biodone Forte
‡	Oral liq 10 mg per ml	6.55	200 ml	✓ Biodone Extra Forte
	Inj 10 mg per ml, 1 ml	61.00	10	✓ AFT
МО	RPHINE HYDROCHLORIDE			
	a) Only on a controlled drug form			
	b) No patient co-payment payable			
	c) Safety medicine; prescriber may determine dispensing frequency			
‡	Oral liq 1 mg per ml	8.84	200 ml	✓ RA-Morph
‡	Oral liq 2 mg per ml	11.62	200 ml	✓ RA-Morph
‡	Oral liq 5 mg per ml	14.65	200 ml	✓ RA-Morph

MORPHINE SULPHATE

- a) Only on a controlled drug form
- b) No patient co-payment payable

Tab immediate-release 10 mg	2.80	10
Tab long-acting 10 mg		10
Tab immediate-release 20 mg		10
Tab long-acting 30 mg		10
Tab long-acting 60 mg		10
Tab long-acting 100 mg	6.45	10
Cap long-acting 10 mg		10
Cap long-acting 30 mg		10

Oral lig 10 mg per ml21.55

c) Safety medicine; prescriber may determine dispensing frequency

Tab long-acting 30 mg	2.98	10
Tab long-acting 60 mg	5.75	10
Tab long-acting 100 mg	6.45	10
Cap long-acting 10 mg		10
Cap long-acting 30 mg		10
Cap long-acting 60 mg	5.40	10
Cap long-acting 100 mg		10

Inj 10 mg per ml, 1 ml ampoule - Up to 5 inj available on a	
PSO	9 5

Inj 15 mg per ml, 1 ml ampoule - Up to 5 inj available on a	
PSO	7

Inj 30 mg per ml, 1 ml ampoule - Up to 5 inj available on a	
PSO12.43	

Inj 5 mg per ml, 1 ml ampoule - Up to 5 inj available on a PSO12.48

1	Savradal

RA-Morph

200 ml

5

5

5

1	Arrow-Morphine	LA
	0	

~	Sevredol	
./	Arrow Morphine I	۸

v	AIIO	W-IVIOI	priirie	: LA
		w-Mor		
			_	

V	Arrow-Morphine	LA
1	m-Eslon	

V	m-Esion
1	m-Eslon

Sı	ılph	ate	

v	DPF Morbuine
	Sulphate

1	DBL Morphine
	Sulphate

1	DBL	Morphin	е
	Su	lphate	

	Subsidy		Fully Brand or
	(Manufacturer's Price) \$	Per	Subsidised Generic Manufacturer
	Ψ	1 61	• Wallulacturer
MORPHINE TARTRATE			
a) Only on a controlled drug form			
b) No patient co-payment payable			
c) Safety medicine; prescriber may determine dispensing free	' '		
Inj 80 mg per ml, 1.5 ml		5	✓ Hospira
Inj 80 mg per ml, 5 ml	107.67	5	✓ <u>Hospira</u>
OXYCODONE HYDROCHLORIDE			
a) Only on a controlled drug form			
b) No patient co-payment payable			
c) Safety medicine; prescriber may determine dispensing free	quency		
Tab controlled-release 5 mg		20	OxyContin
Tab controlled-release 10 mg	6.75	20	Oxycodone
			<u>ControlledRelease</u>
			<u>Tablets(BNM)</u>
			Oxydone BNM
Tab controlled-release 20 mg	11.50	20	✓ Oxycodone
			ControlledRelease
			Tablets(BNM)
T	10.50		Oxydone BNM
Tab controlled-release 40 mg	18.50	20	✓ <u>Oxycodone</u>
			<u>ControlledRelease</u>
			Tablets(BNM)
Tab controlled release 00 mg	24.00	00	Oxydone BNM
Tab controlled-release 80 mg	34.00	20	✓ Oxycodone Controlled Polesco
			ControlledRelease Tablets(BNM)
			✓ Oxydone BNM
Cap immediate-release 5 mg	2.83	20	✓ OxyNorm
Cap immediate-release 10 mg		20	✓ OxyNorm
Cap immediate-release 20 mg		20	✓ OxyNorm
‡ Oral lig 5 mg per 5 ml		250 ml	
Inj 10 mg per ml, 1 ml		5	Oxycodone Orion
Inj 10 mg per ml, 2 ml	19.87	5	✓ Oxycodone Orion
Inj 50 mg per ml, 1 ml	60.00	5	✓ OxyNorm
(Oxydone BNM Tab controlled-release 10 mg to be delisted 1 De	cember 2014)		
(Oxydone BNM Tab controlled-release 20 mg to be delisted 1 De	cember 2014)		
(Oxydone BNM Tab controlled-release 40 mg to be delisted 1 Feb	bruary 2015)		
(Oxydone BNM Tab controlled-release 80 mg to be delisted 1 Jan	nuary 2015)		
PARACETAMOL WITH CODEINE - Safety medicine; prescriber	may determine dispe	nsina	frequency
* Tab paracetamol 500 mg with codeine phosphate 8 mg		100	✓ Paracetamol +
			Codeine (Relieve)
PETHIDINE HYDROCHLORIDE			, , , ,
a) Only on a controlled drug form b) No patient co-payment payable			
c) Safety medicine; prescriber may determine dispensing fre	quency		
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
,		-	Hydrochloride
Inj 50 mg per ml, 2 ml - Up to 5 inj available on a PSO	5.83	5	✓ DBL Pethidine
, · · · g		-	Hydrochloride
			,

[▲]Three months supply may be dispensed at one time if endorsed "certified exemption" by the prescriber or pharmacist.

	Subsidy (Manufacturar's Price)	C.	Fully	Brand or
	(Manufacturer's Price)	Per St	ıbsidised •	Generic Manufacturer
FRAMADOL HYDROCHLORIDE				
Tab sustained-release 100 mg	2.00	20	√ T	ramal SR 100
Tab sustained-release 150 mg		20		ramal SR 150
Tab sustained-release 100 mg		20		ramal SR 200
Cap 50 mg		100		Arrow-Tramadol
Antidepressants				
Cyclic and Related Agents				
AMITRIPTYLINE - Safety medicine; prescriber may determine	dispensing frequency			
Tab 10 mg		100	V	Arrow Amitriptyline
Tab 25 mg	1.85	100	V	Amitrip
Tab 50 mg	3.60	100	V	Amitrip
CLOMIPRAMINE HYDROCHLORIDE - Safety medicine; pres	criber may determine di	spensing	frequer	ncy
Tab 10 mg	12.60	100	` '\ <u> </u>	Apo-Clomipramine
Tab 25 mg		100	V	Apo-Clomipramine
DOTHIEPIN HYDROCHLORIDE - Safety medicine; prescriber	r may determine dispens	sing freq	uency	
Tab 75 mg		100		Dopress
Cap 25 mg		100		Dopress
DOXEPIN HYDROCHLORIDE - Safety medicine; prescriber n	nav determine dispensin	a freque	ncv	
Cap 10 mg		100		Anten
Cap 25 mg		100		Anten
Cap 50 mg		100	V	Anten
MIPRAMINE HYDROCHLORIDE – Safety medicine; prescribe	er may determine disper	nsina fre	auencv	
Tab 10 mg		60		ofranil s29 S29
100 10 mg	5.48	50		ofranil
	10.96	100		ofranil
Tab 25 mg	8.80	50	✓ T	ofranil
MAPROTILINE HYDROCHLORIDE - Safety medicine; prescri	ber may determine disp	ensina fr	eaneuc)	ı
Tab 25 mg		30		udiomil
J	25.06	100	V	.udiomil
Tab 75 mg	14.01	20	V L	.udiomil
· ·	21.01	30	√ L	.udiomil
MIANSERIN HYDROCHLORIDE - Safety medicine; prescribe	r mav determine dispen	sina frea	uencv	
Tab 30 mg – Subsidy by endorsement		30		olvon
Subsidised for patients who were taking mianserin hydro ingly. Pharmacists may annotate the prescription as enhydrochloride. Note that supply of mianserin hydrochlo there will be no stock of mianserin available beyond Feb	dorsed where there exist ride is being discontinue	sts a reco	ord of pr	ior dispensing of mianse
NORTRIPTYLINE HYDROCHLORIDE - Safety medicine; pres	scriber may determine d	ispensin	g freque	ncy
Tab 10 mg	4.00	100		lorpress
Tab 25 mg	9.00	180	<u> </u>	lorpress
Monoamine-Oxidase Inhibitors (MAOIs) - Non	Selective			
PHENELZINE SULPHATE				
* Tab 15 mg	95.00	100	/ N	lardil
FRANYLCYPROMINE SULPHATE				
* Tab 10 mg	22 94	50	√ □	Parnate

Subsidy (Manufacturer's Price) \$

Fully Subsidised Per

Brand or Generic Manufacturer

Monoamine-Oxidase Type A Inhibitors

MOCLOBEMIDE

Note: There is a significant cost differential between moclobemide and fluoxetine (moclobemide being about three times more expensive). For depressive syndromes it is therefore more cost-effective to start treatment with fluoxetine first before considering prescribing moclobemide.

*	Tab 150 mg	81.83	500	✓ Apo-Moclobemide
*	Tab 300 mg	29.51	100	Apo-Moclobemide

Selective Serotonin Reuptake Inhibitors

	TALOPRAM HYDROBROMIDE Tab 20 mg	2.34	84	,	Arrow-Citalopram
ES	CITALOPRAM				
*	Tab 10 mg	2.65	28	~	Loxalate
*	Tab 20 mg	4.20	28	1	Loxalate
FL	JOXETINE HYDROCHLORIDE - Brand switch fee payable (Pharm	acode 2461102	- see page	20	1 for details
*	Tab dispersible 20 mg, scored – Subsidy by endorsement	2.50	30	~	Arrow-Fluoxetine
	Subsidised by endorsement				

- 1) When prescribed for a patient who cannot swallow whole tablets or capsules and the prescription is endorsed accordingly;
- 2) When prescribed in a daily dose that is not a multiple of 20 mg in which case the prescription is deemed to be endorsed. Note: Tablets should be combined with capsules to facilitate incremental 10 mg doses.

* Cap 20 mg	1.74	90	✓ <u>Arrow-Fluoxetine</u>
PAROXETINE HYDROCHLORIDE * Tab 20 mg	4.32	90	✓ Loxamine
SERTRALINE			
* Tab 50 mg	3.64	90	✓ Arrow-Sertraline
* Tab 100 mg	6.28	90	✓ Arrow-Sertraline

Other Antidepressants

MIRTAZAPINE - Special Authority see SA0994 below - Retail pharmacy		
Tab 30 mg8.78	30	Avanza
Tab 45 mg13.95	30	✓ Avanza

⇒SA0994 | 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 a severe major depressive episode; and
- 2 Either:
 - 2.1 The patient must have had a trial of two different antidepressants and was unable to tolerate the treatments or failed to respond to an adequate dose over an adequate period of time (usually at least four weeks); or
 - 2.2 Both:
 - 2.2.1 The patient is currently a hospital in-patient as a result of an acute depressive episode; and
 - 2.2.2 The patient must have had a trial of one other antidepressant and either could not tolerate it or failed to respond to an adequate dose over an adequate period of time.

Renewal from any relevant practitioner. Approvals valid for 2 years where the patient has a high risk of relapse (prescriber determined).

	Subsidy (Manufacturer's Price)	Per	Fully Brand or Subsidised Generic Manufacturer
VENLAFAXINE			
Tab 37.5 mg	5.06	28	Arrow-Venlafaxine XR
Tab 75 mg	6.44	28	Arrow-VenlafaxineXR
Tab 150 mg	8.86	28	Arrow-VenlafaxineXR
Tab 225 mg	14.34	28	Arrow-VenlafaxineXR
Cap 37.5 mg - Special Authority see SA1061 below - Retail			
pharmacy	8.68	28	✓ Efexor XR
Cap 75 mg - Special Authority see SA1061 below - Retail	10.10	20	454 45
pharmacy	12.18	28	✓ Efexor XR
Cap 150 mg - Special Authority see SA1061 below - Retail pharmacy	20.16	28	✓ Efexor XR

⇒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

CLONAZEPAM – Safety medicine; prescriber may determine dispensing frequency Inj 1 mg per ml, 1 ml19.00	5	✔ Rivotril
DIAZEPAM – Safety medicine; prescriber may determine dispensing frequency Inj 5 mg per ml, 2 ml – Subsidy by endorsement	5	✔ Hospira
Rectal tubes 5 mg - Up to 5 tube available on a PSO25.05	5	✓ Stesolid
Rectal tubes 10 mg - Up to 5 tube available on a PSO30.50	5	Stesolid
PARALDEHYDE		
* Inj 5 ml1,500.00	5	✓ AFT
PHENYTOIN SODIUM		
* Inj 50 mg per ml, 2 ml - Up to 5 inj available on a PSO69.24	5	Hospira
* Inj 50 mg per ml, 5 ml - Up to 5 inj available on a PSO77.27	5	✓ Hospira

Brand or

Fully

	(Manufacturer's	Price) Sul Per	bsidised	Generic Manufacturer
	\$	Per		Manufacturer
Control of Epilepsy				
CARBAMAZEPINE				
* Tab 200 mg	14.53	100	✓ To	egretol
* Tab long-acting 200 mg	16.98	100	✓ To	egretol CR
* Tab 400 mg	34.58	100	✓ To	egretol
* Tab long-acting 400 mg	39.17	100	✓ To	egretol CR
*‡ Oral liq 100 mg per 5 ml	26.37	250 ml	✓ To	egretol
CLOBAZAM – Safety medicine; prescriber may determine disper				
Tab 10 mg		50	√ F	risium
‡ Safety cap for extemporaneously compounded oral liquid		00	•	ilolulli
CLONAZEPAM – Safety medicine; prescriber may determine dis		01/		
Oral drops 2.5 mg per ml		10 ml OP	√ P	ivotril
, ,	7.50	10 1111 01	V II	IVOLIII
ETHOSUXIMIDE				
* Cap 250 mg		200		arontin
* Oral liq 250 mg per 5 ml	13.60	200 ml	✓ Z	arontin
GABAPENTIN - Special Authority see SA1071 below - Retail ph	narmacy			
▲ Cap 100 mg	•	100	✓ A	rrow-Gabapentin
				upentin .
▲ Cap 300 mg - For gabapentin oral liquid formulation refer,				•
page 203		100	✓ A	rrow-Gabapentin
F-9				upentin
▲ Cap 400 mg	13.75	100		rrow-Gabapentin
—r · ··-g				upentin
			7 11	apontin

Subsidy

⇒SA1071 Special Authority for Subsidy

Initial application — (Epilepsy) from any relevant practitioner. Approvals valid for 15 months for applications meeting the following criteria:

Either:

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

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

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:

Either:

- 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.

	Subsidy (Manufacturer's Price) \$		Full Subsidise	d Generic	
GABAPENTIN (NEURONTIN) - Special Authority see SA0973 be	elow – Retail pharma	Су			
▲ Tab 600 mg	67.50	100	~	Neurontin	
▲ Cap 100 mg	13.26	100	~	Neurontin	
▲ Cap 300 mg - For gabapentin (neurontin) oral liquid formu-					
lation refer, page 203	39.76	100	~	Neurontin	
▲ 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.

LACOSAMIDE	- Special Authorit	y see SA1125 below -	- Retail pharmacy
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\blacktriangle	Tab 50 mg	25.04	14	✓ Vimpat
	Tab 100 mg		14	✓ Vimpat
	3	200.24	56	✓ Vimpat
\blacktriangle	Tab 150 mg	75.10	14	Vimpat
	· ·	300.40	56	✓ Vimpat
\blacktriangle	Tab 200 mg	400.55	56	✓ Vimpat

⇒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.

LAMOTRIGINE

\blacksquare	Tab dispersible 2 mg	6.74	30	✓ Lamictal
\blacktriangle	Tab dispersible 5 mg		30	✓ Lamictal
		15.00	56	✓ Arrow-Lamotrigine
\blacktriangle	Tab dispersible 25 mg	19.38	56	✓ Logem
	•	20.40		✓ Arrow-Lamotrigine
				✓ Mogine
		29.09		✓ Lamictal
\blacktriangle	Tab dispersible 50 mg	32.97	56	✓ Logem
	•	34.70		✓ Arrow-Lamotrigine
				✓ Mogine
		47.89		✓ Lamictal
\blacktriangle	Tab dispersible 100 mg	56.91	56	✓ Logem
	•	59.90		✓ Arrow-Lamotrigine
				✓ Mogine
		79.16		✓ Lamictal

	Subsidy (Manufacturer's Price \$) Per	Fully Subsidised	Generic
LEVETIRACETAM				
Tab 250 mg	24.03	60	/ I	Levetiracetam-Rex
Tab 500 mg - For levetiracetam oral liquid formulation refer,				
page 203	28.71	60	✓ I	Levetiracetam-Rex
Tab 750 mg	45.23	60	/ I	Levetiracetam-Rex
PHENOBARBITONE				
For phenobarbitone oral liquid refer Standard Formulae, page	206			
* Tab 15 mg		500	1	PSM
* Tab 30 mg		500	/	PSM
PHENYTOIN SODIUM				
* Tab 50 mg	42.09	200	1	Dilantin Infatab
* Cap 30 mg		200	V i	Dilantin
* Cap 100 mg		200	V 1	Dilantin
*‡ Oral liq 30 mg per 5 ml	19.16	500 ml	/	Dilantin
PRIMIDONE				
* Tab 250 mg	17.25	100	~	Apo-Primidone
SODIUM VALPROATE			٠.	
* Tab 100 mg	12.65	100	./ 1	Epilim Crushable
* Tab 100 mg EC		100		Epilim Epilim
* Tab 500 mg EC		100		Epilim
*‡ Oral liq 200 mg per 5 ml		300 ml		Epilim S/F Liquid
		200 1111		Epilim Syrup
* Inj 100 mg per ml, 4 ml	41.50	1		Epilim IV
STIRIPENTOL - Special Authority see SA1330 below - Retail ph				•
, ,	,	60	•/ 1	Diacomit \$29
Cap 250 mg				
Powder for oral liq 250 mg sachet	509.29	60	<i>V</i> 1	Diacomit S29

⇒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 on the n	ext page – Retail pharmacy		
▲ Tab 500 mg		100	✓ Sabril

Subsidy (Manufacturer's Price) \$

Fully Subsidised

Per

Brand or Generic Manufacturer

⇒SA1072 Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid for 15 months for applications meeting the following criteria: Both:

- 1 Either:
 - 1.1 Patient has infantile spasms; or
 - 1.2 Both:
 - 1.2.1 Patient has epilepsy; and
 - 1.2.2 Either:
 - 1.2.2.1 Seizures are not adequately controlled with optimal treatment with other antiepilepsy agents; or
 - 1.2.2.2 Seizures are controlled adequately but the patient has experienced unacceptable side effects from optimal treatment with other antiepilepsy agents; and

2 Either:

- 2.1 Patient is, or will be, receiving regular automated visual field testing (ideally before starting therapy and on a 6monthly basis thereafter): or
- 2.2 It is impractical or impossible (due to comorbid conditions) to monitor the patient's visual fields.

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

Viaabatrin 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 Fither:
 - 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

For Anti-inflammatory NSAIDS refer to MUSCULOSKELETAL, page 119

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 mg8.10	30	✓ Rizamelt
SUMATRIPTAN		
Tab 50 mg29.80	100	✓ Arrow-Sumatriptan
Tab 100 mg54.80	100	Arrow-Sumatriptan
Inj 12 mg per ml, 0.5 ml cartridge – Maximum of 10 inj per prescription13.80	2 OP	✓ <u>Arrow-Sumatriptan</u>

	Subsidy (Manufacturer's Price	١	Full Subsidise	
	(Manuacturers Frice)	Per	Subsidise	
Prophylaxis of Migraine				
For Beta Adrenoceptor Blockers refer to CARDIOVASCULAR SY	/STEM, page 55			
PIZOTIFEN				
* Tab 500 mcg	23.21	100	~	<u>Sandomigran</u>
Antinausea and Vertigo Agents				
For Antispasmodics refer to ALIMENTARY TRACT, page 26				
APREPITANT – Special Authority see SA0987 below – Retail pl Cap 2×80 mg and 1×125 mg		3 OP	~	Emend Tri-Pack
▶ SA0987 Special Authority for Subsidy				
Initial application from any relevant practitioner. Approvals valid chemotherapy and/or anthracycline-based chemotherapy for the Renewal from any relevant practitioner. Approvals valid for 12 mo apy and/or anthracycline-based chemotherapy for the treatment BETAHISTINE DIHYDROCHLORIDE	treatment of malignal on the where the patien	ncy.		
* Tab 16 mg	4.95	84	/	Vergo 16
CYCLIZINE HYDROCHLORIDE				
Tab 50 mg	0.59	10	~	Nausicalm
CYCLIZINE LACTATE				
Inj 50 mg per ml, 1 ml	14.95	5	~	Nausicalm
DOMPERIDONE				
$*$ Tab 10 mg $$ - For domperidone oral liquid formulation refe				
page 203	3.25	100	-	<u>Prokinex</u>
HYOSCINE HYDROBROMIDE		_		
* Inj 400 mcg per ml, 1 ml		5		Hospira
D. 1.4.5 0 1.14.11 11 0440071 1 D.	13.32	10		Martindale S29
Patch 1.5 mg – Special Authority see SA1387 below – Reta		2	./	Coonadorm TTC
pharmacy	11.95	2	•	Scopoderm TTS
■ SA1387 Special Authority for Subsidy Initial application from any relevant practitioner. Approvals valid Either:	d for 1 year for applica	itions n	neeting th	e following criteria:
Control of intractable nausea, vomiting, or inability to swhere the patient cannot tolerate or does not adequatel Control of clozapine-induced hypersalivation where trials	y respond to oral anti-	-nause	a agents;	or
Renewal from any relevant practitioner. Approvals valid for 1 benefiting from treatment.	year where the treatr	nent re	emains ap	ppropriate and the patient is
METOCLOPRAMIDE HYDROCHLORIDE				
lpha Tab 10 mg $$ - For metoclopramide hydrochloride oral liqui				
formulation refer, page 203		100		Metamide
* Inj 5 mg per ml, 2 ml ampoule – Up to 5 inj available on a P	SO4.50	10	/	Pfizer
ONDANSETRON	F = 4	F.0		0
* Tab 4 mg		50		Onrex Dr. Doddw's
* Tab disp 4 mg		10		Dr Reddy's Ondansetron
* Tab 8 mg		50		Onrex
* Tab disp 8 mg	1.50	10	/	Ondansetron

ODT-DRLA

NERVOUS SYSTEM

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Generic
PROCHLORPERAZINE				
* Tab 3 mg buccal	5.97	50		
•	(15.00)		E	Buccastem
* Tab 5 mg - Up to 30 tab available on a PSO	9.75	500	V !	Antinaus
* Inj 12.5 mg per ml, 1 ml - Up to 5 inj available on a PSO	25.81	10	V 9	Stemetil
* Suppos 25 mg	23.87	5	V 9	Stemetil
PROMETHAZINE THEOCLATE				
* Tab 25 mg	1.20	10		
•	(6.24)		A	Avomine
TROPISETRON				
a) Maximum of 6 cap per prescription				
b) Maximum of 3 cap per dispensing				
c) Not more than one prescription per month.				
Cap 5 mg	77.41	5	1	Navoban
(Navoban Cap 5 mg to be delisted 1 December 2014)				

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 determine	dispensing frequenc	y	
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 – Reta Safety medicine; prescriber may determine dispensing free	, ,		
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.

	Subsidy		Fully Brand or
	(Manufacturer's Price	e)	Subsidised Generic
	\$	Per	✓ Manufacturer
CHLORPROMAZINE HYDROCHLORIDE - Safety medicine; pr	escriber may determ	ine disp	ensing frequency
Tab 10 mg – Up to 30 tab available on a PSO	•	100	✓ Largactil
Tab 25 mg - Up to 30 tab available on a PSO		100	✓ Largactil
Tab 100 mg – Up to 30 tab available on a PSO		100	✓ Largactil
Inj 25 mg per ml, 2 ml – Up to 5 inj available on a PSO		10	✓ Largactil
CLOZAPINE – Hospital pharmacy [HP4]			ŭ
Safety medicine; prescriber may determine dispensing frequ	ency		
Tab 25 mg	•	50	✓ Clozaril
1ab 25 mg	26.74	100	✓ Clozarii
	6.69	50	✓ Clopine
	13.37	100	✓ Clopine
Tah FO ma		50	✓ Clopine
Tab 50 mg	17.33		✓ Clopine
Tab 100 mg		100 50	✓ Clopine ✓ Clozaril
Tab 100 mg			✓ Clozarii
	69.30	100	
	17.33	50	✓ Clopine
Tab 000	34.65	100	✓ Clopine
Tab 200 mg		50	✓ Clopine
0	69.30	100	✓ Clopine
Suspension 50 mg per ml		100 ml	✓ Clopine
HALOPERIDOL - Safety medicine; prescriber may determine d	spensing frequency		
Tab 500 mcg - Up to 30 tab available on a PSO		100	✓ <u>Serenace</u>
Tab 1.5 mg - Up to 30 tab available on a PSO		100	✓ Serenace
Tab 5 mg - Up to 30 tab available on a PSO	29.72	100	✓ Serenace
Oral liq 2 mg per ml - Up to 200 ml available on a PSO	23.84	100 ml	✓ Serenace
Inj 5 mg per ml, 1 ml - Up to 5 inj available on a PSO	21.55	10	✓ <u>Serenace</u>
LEVOMEPROMAZINE MALEATE - Safety medicine; prescriber	may determine disp	ensina f	requency
Tab 25 mg		100	✓ Nozinan
Tab 100 mg		100	✓ Nozinan
Inj 25 mg per ml, 1 ml		10	✓ Nozinan
LITHIUM CARBONATE - Safety medicine; prescriber may deter		nuency	
Tab 250 mg	, ,	500	✓ Lithicarb FC
Tab 400 mg		100	✓ Lithicarb FC
Tab long-acting 400 mg		100	✓ Priadel
as one assume too my		100	- 1 Huuoi

100

✔ Douglas

Cap 250 mg9.42

	Subsidy (Manufacturer's Price)		Fully Brand or Subsidised Generic
	(Manufacturer's Price) \$	Per	
OLANZAPINE – Safety medicine; prescriber may determine dis	spensing frequency		
Tab 2.5 mg		28	✓ Zypine
	2.00		✓ Dr Reddy's
			Olanzapine
	(51.07)		Zyprexa
Tab 5 mg	` ,	28	✓ Zypine
	3.85		✓ Dr Reddy's
			Olanzapine
			✓ Olanzine
	(101.21)		Zyprexa
Tab orodispersible 5 mg	1.75 [°]	28	✓ Zypine ODT
	6.36		✓ Dr Reddy's
			Olanzapine
			Olanzine-D
Tab 10 mg	(102.19)		Zyprexa Zydis
	2.55	28	✓ Zypine
	6.35		Dr Reddy's
			Olanzapine
			Olanzine
	(204.49)		Zyprexa
Tab orodispersible 10 mg	3.05	28	Zypine ODT
	8.76		Dr Reddy's
			Olanzapine
			Olanzine-D
	(204.37)		Zyprexa Zydis
(Olanzine-D Tab orodispersible 5 mg to be delisted 1 December	r 2014)		
(Olanzine Tab 10 mg to be delisted 1 December 2014)	2011)		
(Olanzine-D Tab orodispersible 10 mg to be delisted 1 December	er 2014)		
PERICYAZINE - Safety medicine; prescriber may determine di	spensing frequency		
Tab 2.5 mg		100	✓ Neulactil
Tab 10 mg	44.45	100	✓ Neulactil
QUETIAPINE - Safety medicine; prescriber may determine dis	pensing frequency		
Tab 25 mg	2.10	90	Quetapel
	7.00	60	Dr Reddy's
			Quetiapine
			Seroquel
Tab 100 mg	4.20	90	Quetapel
	14.00	60	✓ Seroquel
	21.00	90	✓ Dr Reddy's
			Quetiapine
Tab 200 mg		90	✓ Quetapel
	24.00	60	✓ Dr Reddy's
			Quetiapine
			✓ Seroquel
Tab 300 mg		90	✓ Quetapel
	40.00	60	✓ Dr Reddy's
			Quetiapine
			✓ Seroquel

	Subsidy (Manufacturar's Price)		Fully	
	(Manufacturer's Price) \$	Per	Subsidised	
RISPERIDONE – Safety medicine; prescriber may determine disp	pensing frequency			
Tab orodispersible 0.5 mg - Special Authority see SA0927				
below – Retail pharmacy		28		Risperdal Quicklet
Tab 0.5 mg	3.51	60		Apo-Risperidone
			/	Dr Reddy's Risperidone
			~	Ridal
	1.17	20		
	(2.86)			Risperdal
Tab 1 mg	6.00	60		Apo-Risperidone
			/	Dr Reddy's Risperidone
			~	Ridal
	(16.92)			Risperdal
Tab orodispersible 1 mg - Special Authority see SA0927 be-	, ,			•
low - Retail pharmacy	42.84	28	~	Risperdal Quicklet
Tab 2 mg	11.00	60	~	Apo-Risperidone Dr Reddy's Risperidone
			/	Ridal
	(33.84)			Risperdal
Tab orodispersible 2 mg - Special Authority see SA0927 be-	, ,			•
low - Retail pharmacy	85.71	28	~	Risperdal Quicklet
Tab 3 mg	15.00	60	/	Apo-Risperidone
•			~	Dr Reddy's Risperidone
			~	Ridal
	(50.78)			Risperdal
Tab 4 mg	20.00	60	~	Apo-Risperidone
-			~	Dr Reddy's Risperidone
			./	Ridal
	(67.68)			Risperdal
Oral liq 1 mg per ml		30 ml		Risperon
Ordering 1 mg por mir	18.35	JJ 1111		Apo-Risperidone
	(25.26)		•	Risperdal
	(=0:=0)			

⇒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

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

continued...

2 The patient is under direct supervision for administration of medicine.

Renewal 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.

Note: Risperdal Quicklets cost significantly more than risperidone tablets and should only be used where necessary.

TRIFLUOPERAZINE HYDROCHLORIDE - Safety medicine;	prescriber may deteri	mine dispen	sing frequency
Tab 1 mg	9.83	100	✓ Stelazine
Tab 2 mg	14.64	100	Stelazine
Tab 5 mg	16.66	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; prescrib	er may determine dispensing frequency

✓ Fluanxol	5	Inj 20 mg per ml, 1 ml – Up to 5 inj available on a PSO
Fluanxol	5	Inj 20 mg per ml, 2 ml - Up to 5 inj available on a PSO20.90
✓ Fluanxol	5	Ini 100 mg per ml. 1 ml. – Up to 5 ini available on a PSO

FLUPHENAZINE DECANOATE - Safety medicine; prescriber may determine dispensing frequency

Modecate	5	Inj 12.5 mg per 0.5 ml, 0.5 ml – Up to 5 inj available on a PSO17.60
✓ Modecate	5	Inj 25 mg per ml, 1 ml - Up to 5 inj available on a PSO27.90
Modecate	5	Inj 100 mg per ml, 1 ml - Up to 5 inj available on a PSO154.50

HALOPERIDOL DECANOATE - Safety medicine; prescriber may determine dispensing frequency

- 1	nj 50 mg per ml, 1 ml -	Up to 5 inj availa	able on a PSO	28.39	5	Haldol	
	ni 100 ma per ml. 1 ml -	- Up to 5 ini avai	ilable on a PSO	55.90	5	Haldol Concent	rate

OLANZAPINE - Special Authority see SA1428 on the next page - Retail pharmacy

Safety medicir	ne; prescriber	may	determine	dispensing	frequency

Inj 210 mg viai280.00	1	Zyprexa Reiprevv
Inj 300 mg vial460.00	1	Zyprexa Relprevv
Inj 405 mg vial560.00	1	Zyprexa Relprevv

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

⇒SA1428 Special Authority for Subsidy

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

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

Renewal from any relevant practitioner. Approvals valid for 12 months where the initiation of olanzapine depot injection has been associated with fewer days of intensive intervention than was the case during a corresponding period of time prior to the initiation of an atypical antipsychotic depot injection.

Note: The patient should be monitored for post-injection syndrome for at least two hours after each injection.

PALIPERIDONE - Special Authority see SA1429 below - Retail pharmacy

Safety medicine; prescriber may determine dispensir	ng frequency		
Inj 25 mg syringe	194.25	1	Invega Sustenna
Inj 50 mg syringe	271.95	1	✓ Invega Sustenna
Inj 75 mg syringe	357.42	1	✓ Invega Sustenna
Inj 100 mg syringe	435.12	1	✓ Invega Sustenna
Inj 150 mg syringe	435.12	1	✓ Invega Sustenna

⇒SA1429 Special Authority for Subsidy

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

- 1 The patient has had an initial Special Authority approval for risperidone depot injection or olanzapine depot injection; or
- 2 All of the following:
 - 2.1 The patient has schizophrenia or other psychotic disorder; and
 - 2.2 Has tried but failed to comply with treatment using oral atypical antipsychotic agents; and
 - 2.3 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 where the initiation of paliperidone depot injection has been associated with fewer days of intensive intervention than was the case during a corresponding period of time prior to the initiation of an atypical antipsychotic depot injection.

Note: Paliperidone 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 trialling paliperidone depot injection.

PIPOTHIAZINE PALMITATE - Subsidy by endorsement

- a) Safety medicine; prescriber may determine dispensing frequency
- b) Subsidised for patients who were taking pipothiazine palmitate prior to 1 August 2014 and the prescription or PSO is endorsed accordingly. Pharmacists may annotate the prescription as endorsed where there exists a record of prior dispensing of pipothiazine palmitate. 10 ✔ Piportil

Inj 50 mg per ml, 2 ml - Up to 5 inj available on a	PSO353.32	10	✔ Piportil
RISPERIDONE – Special Authority see SA1427 on th Safety medicine; prescriber may determine dispen		1	
Inj 25 mg vial	135.98	1	Risperdal Consta
Inj 37.5 vial	178.71	1	Risperdal Consta
Ini 50 ma vial	217 56	1	✓ Risperdal Consta

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Subsidy (Manufacturer's Price) \$

Fully Subsidised

Per

Brand or Generic Manufacturer

⇒SA1427 Special Authority for Subsidy

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

- 1 The patient has had an initial Special Authority approval for paliperidone depot injection or olanzapine depot injection; or
- 2 All of the following:
 - 2.1 The patient has schizophrenia or other psychotic disorder; and
 - 2.2 Has tried but failed to comply with treatment using oral atypical antipsychotic agents; and
 - 2.3 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 where the initiation of risperidone depot injection has been associated with fewer days of intensive intervention than was the case during a corresponding period of time prior to the initiation of an atypical antipsychotic depot injection.

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 ✔ Clopixol

Anxiolytics

ALPRAZOLAM - Safety medicine; prescriber may determine dispensing frequency		
Tab 250 mcg2.50	50	✓ Xanax
‡ Safety cap for extemporaneously compounded oral liquid preparations.		
Tab 500 mcg	50	✓ Xanax
‡ Safety cap for extemporaneously compounded oral liquid preparations.		
Tab 1 mg5.00	50	✓ Xanax
‡ Safety cap for extemporaneously compounded oral liquid preparations.		
BUSPIRONE HYDROCHLORIDE		
* Tab 5 mg	100	✓ Pacific Buspirone
* Tab 10 mg	100	✓ Pacific Buspirone
CLONAZEPAM – Safety medicine; prescriber may determine dispensing frequency		
	100	✓ Paxam
Tab 500 mcg	100	✓ Paxam
Tab 2 mg12.75	100	Paxaiii
DIAZEPAM – Safety medicine; prescriber may determine dispensing frequency		
Tab 2 mg11.44	500	Arrow-Diazepam
‡ Safety cap for extemporaneously compounded oral liquid preparations.		4.4
Tab 5 mg13.71	500	Arrow-Diazepam
‡ Safety cap for extemporaneously compounded oral liquid preparations.		
LORAZEPAM – Safety medicine; prescriber may determine dispensing frequency		
Tab 1 mg19.82	250	✓ Ativan
‡ Safety cap for extemporaneously compounded oral liquid preparations.		
Tab 2.5 mg13.49	100	✓ Ativan
‡ Safety cap for extemporaneously compounded oral liquid preparations.		
OXAZEPAM - Safety medicine; prescriber may determine dispensing frequency		
Tab 10 mg5.89	100	✓ Ox-Pam
‡ Safety cap for extemporaneously compounded oral liquid preparations.		
Tab 15 mg8.13	100	✓ Ox-Pam
‡ Safety cap for extemporaneously compounded oral liquid preparations.		

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

Brand or Generic Manufacturer

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 Phone: 04 460 4990

Multiple Sclerosis Treatment Assessment Committee Facsimile: 04 916 7571

PHARMAC PO Box 10 254 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

- a) 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
- patients must have active relapsing MS (confirmed by MR scan where necessary) with or without underlying progression;
 and
- c) 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
- d) 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;
 - be severe enough to change either the EDSS or at least one of the Kurtzke functional systems scores by at least 1
 point;
 - f) be distinguishable from the effects of general fatigue; and
 - g) not be associated with a fever (T>37.5°C); and

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

continued...

- e) applications must be made at least four weeks after the date of the onset of the last known relapse; and
- f) patients must have no previous history of lack of response to beta-interferon or glatiramer acetate (see criteria for stopping).
- g) applications must be submitted to the Multiple Sclerosis Treatment Assessment Committee (MSTAC) by the patient's neurologist or a general physician; and
- h) 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;
- i) 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

- a) 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
- b) stable or increasing relapse rate over 12 months of treatment (compared with the relapse rate on starting treatment)(see note): or
- c) pregnancy and/or lactation; or
- d) within the 12 month approval year, intolerance to interferon beta-1-alpha, and/or interferon beta-1-beta and/or glatiramer
- e) 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
- f) 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 [interferon beta-1-beta or interferon beta-1-alpha] 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).

GLATINAMEN ACETATE - Special Authority see 3A 1002 Off to	ie previous page – į	λμιαιτιι	
Inj 20 mg prefilled syringe	1,089.25	28	Copaxone
INTERFERON BETA-1-ALPHA - Special Authority see SA106		ge – [Xpharı	m]
Inj 6 million iu prefilled syringe	1,153.03	4	Avonex
Injection 6 million iu per 0.5 ml pen injector	1,153.03	4	Avonex Pen
Inj 6 million iu per vial		4	✓ Avonex
INTERFERON BETA-1-BETA - Special Authority see SA1062	on the previous pag	e – [Xpharm]]
Inj 8 million iu per 1 ml	1,322.89	15	Betaferon

Sedatives and Hypnotics

LORMETAZEPAM	 Safety medicine; prescriber may determine dispensing frequency 		
Tab 1 mg	3.11	30	
•	(23.50)	1	Noctamid
+ Safety can	for extemporaneously compounded oral liquid preparations		

‡ Safety cap for extemporaneously compounded oral liquid preparations.

CLATIDAMED ACETATE Special Authority see \$41062 on the provious page. [Vpharm]

	Subsidy (Manufacturer's Price)	Per	Fully Subsidised	Brand or Generic Manufacturer	
MIDAZOLAM – Safety medicine; prescriber may determine dispe	nsing frequency				
Inj 1 mg per ml, 5 ml	10.00	10	✓ P	fizer	
	10.75		✓ H	lypnovel	
Inj 5 mg per ml, 3 ml	11.90	5	✓ H	lypnovel	
			✓ P	fizer	
NITRAZEPAM - Safety medicine; prescriber may determine dispe	ensing frequency				
Tab 5 mg	4.98	100	✓ N	litrados	
‡ Safety cap for extemporaneously compounded oral liquic	preparations.				
PHENOBARBITONE SODIUM - Special Authority see SA1386 b	elow – Retail pharma	асу			
Inj 200 mg per ml, 1 ml ampoule	46.20	10	✓ N	Martindale S29	

▶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.

Tab 10 mg		25	✓ Normison	
‡ Safety cap for extemporaneously compounded oral li		0	•	
TRIAZOLAM - Safety medicine; prescriber may determine dis	spensing frequency			
Tab 125 mcg	5.10	100		
•	(7.25)		Hypam	
‡ Safety cap for extemporaneously compounded oral li	quid preparations.			
Tab 250 mcg	4.10	100		
	(8.70)		Hypam	
‡ Safety cap for extemporaneously compounded oral li	quid preparations.			
ZOPICLONE - Safety medicine; prescriber may determine di	spensing frequency			
Tab 7.5 mg		500	✓ Apo-Zopiclone	

Stimulants/ADHD Treatments

Stimulants/ADHD treatments

ATOMOXETINE - Special Authority see SA1416 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		28	✓ Strattera
Cap 100 mg		28	✓ Strattera

⇒SA1416 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:

Subsidy (Manufacturer's Price) Fully Subsidised

Per

Brand or Generic Manufacturer

continued...

- 3.1 Treatment with a subsidised formulation of a stimulant has resulted in the development or worsening of serious adverse reactions or where the combination of subsidised stimulant treatment with another agent would pose an unacceptable medical risk; or
- 3.2 Treatment with a subsidised formulation of a stimulant has resulted in worsening of co-morbid substance abuse or there is a significant risk of diversion with subsidised stimulant therapy; or
- 3.3 An effective dose of a subsidised formulation of a stimulant has been trialled and has been discontinued because of inadequate clinical response; or
- 3.4 Treatment with a subsidised formulation of a stimulant is considered inappropriate because the patient has a history of psychoses or has a first-degree relative with schizophrenia; and
- 4 The patient will not be receiving treatment with atomoxetine in combination with a subsidised formulation of a stimulant, except for the purposes of transitioning from subsidised stimulant therapy to atomoxetine.

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 below - Retail pharmacy

- a) Only on a controlled drug form
- b) Safety medicine; prescriber may determine dispensing frequency

100

/ PSM

✓ PSM S29 S29

⇒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 paediatrician or psychiatrist (in writing). 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 Fither:
 - 3.1 Applicant is a paediatrician or psychiatrist; or
 - 3.2 Applicant is a medical practitioner and confirms that a paediatrician or psychiatrist has been consulted within the last 2 years and has recommended treatment for the patient in writing.

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 paediatrician or psychiatrist (in writing). 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 Either:
 - 2.1 Applicant is a paediatrician or psychiatrist; or
 - 2.2 Applicant is a medical practitioner and confirms that a paediatrician or psychiatrist has been consulted within the last 2 years and has recommended treatment for the patient in writing.

Subsidy	Full	/ Brand or	
(Manufacturer's Price)	Subsidise	d Generic	
\$	Per 🗸	 Manufacturer 	

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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 ✓ Ruhifen 30 30 ✔ Ritalin Rubifen Rubifen 30 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 paediatrician or psychiatrist (in writing). 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 paediatrician or psychiatrist has been consulted within the last 2 years and has recommended treatment for the patient in writing.

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 paediatrician or psychiatrist (in writing). 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 Either:
 - 2.1 Applicant is a paediatrician or psychiatrist; or
 - 2.2 Applicant is a medical practitioner and confirms that a paediatrician or psychiatrist has been consulted within the last 2 years and has recommended treatment for the patient in writing.

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.

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

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

by carety medicine, procented may actornine dispension	giroquorioj		
Tab extended-release 18 mg	58.96	30	Concerta
Tab extended-release 27 mg	65.44	30	Concerta
Tab extended-release 36 mg		30	Concerta
Tab extended-release 54 mg	86.24	30	Concerta
Cap modified-release 10 mg		30	Ritalin LA
Cap modified-release 20 mg		30	Ritalin LA
Cap modified-release 30 mg		30	Ritalin LA
Cap modified-release 40 mg		30	Ritalin LA

⇒SA1151 Special Authority for Subsidy

Initial application only from a paediatrician, psychiatrist or medical practitioner on the recommendation of a paediatrician or psychiatrist (in writing). 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 Fither:
 - 3.1 Applicant is a paediatrician or psychiatrist; or
 - 3.2 Applicant is a medical practitioner and confirms that a paediatrician or psychiatrist has been consulted within the last 2 years and has recommended treatment for the patient in writing; and

4 Either:

- 4.1 Patient is taking a currently subsidised formulation of methylphenidate hydrochloride (immediate-release or sustainedrelease) 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 paediatrician or psychiatrist (in writing). 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 Either:
 - 2.1 Applicant is a paediatrician or psychiatrist; or
 - 2.2 Applicant is a medical practitioner and confirms that a paediatrician or psychiatrist has been consulted within the last 2 years and has recommended treatment for the patient in writing.

MODAFINIL - Special Authority see SA1126 below - Retail pharmac	у		
Tab 100 mg	72.50	30	Modavigi

⇒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 Either:
 - 2.1 The patient has a multiple sleep latency test with a mean sleep latency of less than or equal to 10 minutes and 2 or more sleep onset rapid eye movement periods; or

Sole Subsidised Supply

2.2 The patient has at least one of: cataplexy, sleep paralysis or hypnagogic hallucinations; and

Subsidy (Manufacturer's Prict)	Fully Subsidised	Brand or Generic	
\$	Per	· /	Manufacturer	

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- 3 Fither:
 - 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

DONEPEZIL HYDROCHLORIDE

*	lab 5 mg	90	Donepezii-Rex
*	Tab 10 mg14.06	90	✔ Donepezil-Rex

Treatments for Substance Dependence

BUPRENORPHINE WITH NALOXONE - Special Authority see SA1203 below - Retail pharmacy

- a) No patient co-payment payable
- b) Safety medicine; prescriber may determine dispensing frequency

Suboxone	28	57.40	Tab sublingual 2 mg with naloxone 0.5 mg
✓ Suboxone	28	166.00	Tab sublingual 8 mg with naloxone 2 mg

■ 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
- 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

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Subsidy
(Manufacturer's Price)
Subsidy
Per

Fully Subsidised

Brand or Generic Manufacturer

continued...

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 HYDROCHLORIDE Tab modified-release 150 mg	4.97	30	✓ Zyban
DISULFIRAM Tab 200 mg	24.30	100	✓ Antabuse
NALTREXONE HYDROCHLORIDE - Special Authority see			✓ Naltraccord

►SA1408 | Special Authority for Subsidy

Initial application from any relevant 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 relevant 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.

NICOTINE

Nicotine will not be funded under the Dispensing Frequency Rule in amounts less than 4 weeks of treatment.

Patch 7 mg - Up to 28 patch available on a PSO12.4	10 28	✓ <u>Habitrol</u>
Patch 14 mg - Up to 28 patch available on a PSO13.2	27 28	✓ <u>Habitrol</u>
Patch 21 mg - Up to 28 patch available on a PSO14.0)2 28	✓ <u>Habitrol</u>
Lozenge 1 mg - Up to 216 loz available on a PSO15.1	5 216	✓ <u>Habitrol</u>
Lozenge 2 mg - Up to 216 loz available on a PSO16.6	30 216	✓ <u>Habitrol</u>
Gum 2 mg (Classic) - Up to 384 piece available on a PSO26.1	3 384	✓ <u>Habitrol</u>
Gum 2 mg (Fruit) - Up to 384 piece available on a PSO26.1	3 384	✓ <u>Habitrol</u>
Gum 2 mg (Mint) - Up to 384 piece available on a PSO26.1	3 384	✓ <u>Habitrol</u>
Gum 4 mg (Classic) - Up to 384 piece available on a PSO30.1	2 384	✓ Habitrol
Gum 4 mg (Fruit) - Up to 384 piece available on a PSO30.1	2 384	✓ Habitrol
Gum 4 mg (Mint) - Up to 384 piece available on a PSO30.1	2 384	✓ Habitrol

VARENICLINE TARTRATE - Special Authority see SA1161 on the next page - 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.

iab i mg		28	✔ Cnampix
	135.48	56	✓ Champix
Tab $0.5 \text{ mg} \times 11 \text{ and } 1 \text{ mg} \times 14$	460.48	25 OP	✓ Champix

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

■ 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; and
- 2 The patient is part of, or is about to enrol in, a comprehensive support and counselling smoking cessation programme, which includes prescriber or nurse monitoring; and
- 3 Fither:
 - 3.1 The patient has tried but failed to quit smoking after at least two separate trials of nicotine replacement therapy, at least one of which included the patient receiving comprehensive advice on the optimal use of nicotine replacement therapy; or
 - 3.2 The patient has tried but failed to quit smoking using bupropion or nortriptyline; and
- 4 The patient has not used funded varenicline in the last 12 months; and
- 5 Varenicline is not to be used in combination with other pharmacological smoking cessation treatments and the patient has agreed to this; and
- 6 The patient is not pregnant; and
- 7 The patient will not be prescribed more than 3 months' funded varenicline (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; and
- 2 The patient is part of, or is about to enrol in, a comprehensive support and counselling smoking cessation programme, which includes prescriber or nurse monitoring; and
- 3 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

BUOLII BUAN BOT Batail alta anno an Caracialiat			
BUSULPHAN – PCT – Retail pharmacy-Specialist	E0 E0	100	4 Mulayan
Tab 2 mg	59.50	100	✓ Myleran
CARBOPLATIN – PCT only – Specialist			
Inj 10 mg per ml, 5 ml		1	✓ Carboplatin Ebewe
Inj 10 mg per ml, 15 ml		1	✓ Carbaccord
	22.50		✓ Carboplatin Ebewe
Inj 10 mg per ml, 45 ml		1	✓ Carbaccord
	50.00		Carboplatin Ebewe
la: 10 may may and 100 mal	105.00	4	✓ DBL Carboplatin
Inj 10 mg per ml, 100 ml		1	✓ Carboplatin Ebewe✓ Baxter
Inj 1 mg for ECP	0.13	1 mg	V baxter
CARMUSTINE - PCT only - Specialist			
Inj 100 mg		1	✓ BiCNU
Inj 100 mg for ECP	204.13	100 mg OP	✓ Baxter
CHLORAMBUCIL - PCT - Retail pharmacy-Specialist			
Tab 2 mg	22.35	25	✓ Leukeran FC
CISPLATIN - PCT only - Specialist			
Inj 1 mg per ml, 50 ml	15.00	1	✓ Cisplatin Ebewe
., 9 po, oo		•	✓ Hospira
Inj 1 mg per ml, 100 ml	21.00	1	✓ Cisplatin Ebewe
, 3,			✓ Hospira
Inj 1 mg for ECP	0.27	1 mg	✓ Baxter
CYCLOPHOSPHAMIDE		•	
Tab 50 mg - PCT - Retail pharmacy-Specialist	25 71	50	✓ Cycloblastin
tab oo mg 1 o 1 Protain pharmacy opposition	79.00	00	✓ Endoxan S29
	158.00	100	✓ Procytox \$29
Wastage claimable – see rule 3.3.2 on page 17	156.00	100	Procytox 329
Inj 1 g - PCT - Retail pharmacy-Specialist	26.70	1	✓ Endoxan
ing i g = i o i = netali phamiacy-opecialist	127.80	6	✓ Cytoxan
Inj 2 g - PCT only - Specialist		1	✓ Endoxan
Inj 1 mg for ECP - PCT only - Specialist		1 mg	✓ Baxter
(Cycloblastin Tab 50 mg to be delisted 1 September 2014)		9	· 24
IFOSFAMIDE – PCT only – Specialist			
Inj 1 g	06.00	1	✓ Holoxan
Inj 2 g		1	✓ Holoxan
Inj 1 mg for ECP		1 mg	✓ Baxter
, •		ring	Daxiel
LOMUSTINE – PCT – Retail pharmacy-Specialist	100.50	00	. / ONII
Cap 10 mg		20	✓ CeeNU
Cap 40 mg	399.15	20	✓ CeeNU
MELPHALAN			
Tab 2 mg - PCT - Retail pharmacy-Specialist		25	✓ Alkeran
Inj 50 mg – PCT only – Specialist	52.15	1	✓ Alkeran

10 mg OP

Baxter

	Subsidy (Manufacturer's Price) \$	Per	Fully Brand or Subsidised Generic Manufacturer
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 Actavis100
	110.00		✓ Oxaliplatin Ebewe
	400.00		✓ Eloxatin
Inj 1 mg for ECP		1 mg	✓ Baxter
HIOTEPA - PCT only - Specialist		3	
Inj 15 mg	CBS	1	✓ Bedford S29
iij io iig		'	✓ THIO-TEPA \$29
			✓ 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	✓ Hospira
Inj 50 mg - PCT - Retail pharmacy-Specialist		5	Calcium Folinate
			Ebewe
Inj 100 mg - PCT only - Specialist	7.33	1	Calcium Folinate
			Ebewe
Inj 300 mg - PCT only - Specialist	22.51	1	Calcium Folinate
			Ebewe
Inj 1 g - PCT only - Specialist	67.51	1	Calcium Folinate
			Ebewe
Inj 1 mg for ECP - PCT only - Specialist	0.06	1 mg	✓ Baxter
APECITABINE - Retail pharmacy-Specialist			
Tab 150 mg	30.00	60	Capecitabine
			Winthrop
	115.00		✓ Xeloda
Tab 500 mg	120.00	120	✓ Capecitabine Winthrop
	705.00		✓ Xeloda
LADRIBINE - PCT only - Specialist			
Inj 1 mg per ml, 10 ml	5.249.72	7	✓ Leustatin
1-140 (FOD	740.00		

Inj 10 mg for ECP749.96

1	Subsidy Manufacturer's	Price)	Fully Brand or Subsidised Generic	
	s \$	Per	✓ Manufacture	er
YTARABINE				
Inj 20 mg per ml, 5 ml vial - PCT - Retail pharmacy-Specialist.	55.00	5	✓ Pfizer	
ing to map por mily or in that it is a manual production.	80.00		✓ Hospira	
Inj 500 mg - PCT - Retail pharmacy-Specialist		1	✓ Pfizer	
, , , , ,	95.36	5	Hospira	
Inj 100 mg per ml, 10 ml vial - PCT - Retail pharmacy-			·	
Specialist	8.83	1	✔ Pfizer	
•	42.65		✓ Hospira	
Inj 100 mg per ml, 20 ml vial - PCT - Retail pharmacy-			·	
Specialist	17.65	1	✔ Pfizer	
	34.47		✓ Hospira	
Inj 1 mg for ECP - PCT only - Specialist	0.11	10 mg	✓ Baxter	
Inj 100 mg intrathecal syringe for ECP - PCT only - Specialist.		100 mg O	P / Baxter	
UDARABINE PHOSPHATE		3 -		
Tab 10 mg - PCT - Retail pharmacy-Specialist	433 50	20	✓ Fludara Oral	
Inj 50 mg - PCT only - Specialist		5	✓ Fludara Oral	
injooming roronny openialist	1,430.00	J	✓ Fludarabilie	LDGWE
Inj 50 mg for ECP - PCT only - Specialist	,	50 mg Ol		
, , ,	100.00	Jo mg Oi	Daniel	
UOROURACIL SODIUM	00.05	_	4 = 1 11	
Inj 50 mg per ml, 10 ml - PCT only - Specialist		5	Fluorouracil	
Inj 50 mg per ml, 20 ml – PCT only – Specialist		1	Fluorouracil	Ebewe
Inj 25 mg per ml, 100 ml – PCT only – Specialist		1	✓ Hospira	- 1
Inj 50 mg per ml, 50 ml – PCT only – Specialist		1	✓ Fluorouracil	
Inj 50 mg per ml, 100 ml – PCT only – Specialist		1	✓ Fluorouracil	Ebewe
Inj 1 mg for ECP - PCT only - Specialist	0.77	100 mg	✓ Baxter	
MCITABINE HYDROCHLORIDE - PCT only - Specialist				
lnj 1 g	15.89	1	Gemcitabine	
	62.50		DBL Gemcita	abine
			Gemcitabine	
			Actavis 10	00
	349.20		Gemzar	
Inj 200 mg		1	Gemcitabine	
	12.50		✓ Gemcitabine Actavis 20	
	78.00		✓ Gemzar	U
Inj 1 mg for ECP		1 mg	✓ Baxter	
emcitabine Actavis 1000 Inj 1 g to be delisted 1 November 2014)		ring	₽ Daxtei	
emcitabine Actavis 200 Inj 200 mg to be delisted 1 November 20	14)			
NOTECAN - PCT only - Specialist				
Inj 20 mg per ml, 2 ml	9.34	1	✓ Irinotecan Ac 40	ctavis
	41.00		Camptosar	
			✓ Irinotecan-Re	ex
Inj 20 mg per ml, 5 ml	23.34	1	✓ Irinotecan Ac	ctavis
	100.00		✓ Camptosar	
			✓ Irinotecan-Re	ex
Inj 1 mg for ECP	0.24	1 mg	✓ Baxter	

	Subsidy (Manufacturer's Pri	ce) Sub	Fully	Brand or Generic
	\$	Per		Manufacturer
MERCAPTOPURINE - PCT - Retail pharmacy-Specialist				
Tab 50 mg	49.41	25	✓ <u>P</u> ı	uri-nethol
METHOTREXATE				
* Tab 2.5 mg - PCT - Retail pharmacy-Specialist	3.82	30		ethoblastin exate
Trexate to be Sole Supply on 1 September 2014	00.05	F0	. / M	ath a blactin
* Tab 10 mg - PCT - Retail pharmacy-Specialist	20.25	50		ethoblastin exate
Trexate to be Sole Supply on 1 September 2014			•	
★ Inj 2.5 mg per ml, 2 ml – PCT – Retail pharmacy-Specialis	st23.65	5	✓ He	ospira
★ Inj 7.5 mg prefilled syringe	17.19	1		ethotrexate
k Ini 10 mg profilled curings	17.0F	4	_	Sandoz othotrovoto
k Inj 10 mg prefilled syringe	17.25	1		<u>ethotrexate</u> Sandoz
₭ Inj 15 mg prefilled syringe	17.38	1		ethotrexate
, sy promise sy mgc		•		Sandoz
★ Inj 20 mg prefilled syringe	17.50	1	✓ M	ethotrexate
			_	<u>Sandoz</u>
k Inj 25 mg prefilled syringe	17.63	1	_	ethotrexate
k Inj 30 mg prefilled syringe	17.75	1	_	<u>Sandoz</u> ethotrexate
inj 50 mg premied synnige	17.73	į		Sandoz
Inj 25 mg per ml, 2 ml - PCT - Retail pharmacy-Specialis	t20.20	5		ospira
Inj 25 mg per ml, 20 ml – PCT – Retail pharmacy-Speciali	st27.78	1	H	ospira
k Inj 100 mg per ml, 10 ml − PCT − Retail pharmacy-Specia		1		ethotrexate Ebewe
k Inj 100 mg per ml, 50 ml – PCT – Retail pharmacy-Specia		1		ethotrexate Ebewe
Inj 1 mg for ECP - PCT only - Specialist		1 mg	✓ B	
k Inj 5 mg intrathecal syringe for ECP − PCT only − Speciali Methoblastin Tab 2.5 mg to be delisted 1 September 2014) Methoblastin Tab 10 mg to be delisted 1 September 2014)	St4.73	5 mg OP	✓ Ba	axter
THIOGUANINE - PCT - Retail pharmacy-Specialist				
Tab 40 mg	97.16	25	✓ La	anvis
Other Cytotoxic Agents				
MSACRINE - PCT only - Specialist				
Inj 75 mg	CBS	6	✓ A	msidine \$29
NAGRELIDE HYDROCHLORIDE - PCT - Retail pharmacy-	Specialist			
Cap 0.5 mg		100	✓ A	grylin \$29
				eva S29
RSENIC TRIOXIDE - PCT only - Specialist				
Inj 10 mg	4 817 00	10	4/ AI	FT \$29
, ,	4,017.00	10	V A	1 020
BLEOMYCIN SULPHATE - PCT only - Specialist Inj 15,000 iu	120.00	1		BL Bleomycin Sulfate
Inj 1,000 iu for ECP	9.28	1,000 iu	✓ Ba	
BORTEZOMIB - PCT only - Specialist - Special Authority se				
Join Leaving 1 of only opecialist - opecial Authority se			. / V	.laada
Ini 1 ma	540.70	I	V V	eicade
Inj 1 mg Inj 3.5 mg		1		elcade elcade

[‡] 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 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 Fither:
 - 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		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
DOCETAXEL - PCT only - Specialist			
Inj 20 mg	48.75	1	✓ Docetaxel Sandoz
Inj 20 mg per ml, 1 ml	48.75	1	✓ Taxotere
Inj 20 mg per ml, 4 ml		1	✓ Taxotere
Inj 80 mg		1	Docetaxel Sandoz
Inj 1 mg for ECP	2.63	1 mg	✓ Baxter

	Subsidy (Manufacturer's Price)		Fully Subsidised	
	\$	Per		Manufacturer
OOXORUBICIN - PCT only - Specialist				
Inj 10 mg	10.00	1	~	Doxorubicin Ebewe
Inj 50 mg		1		Arrow-Doxorubicin
,	40.00			DBL Doxorubicin
			~	DBL Doxorubicin
			1	Doxorubicin Ebewe
Inj 100 mg	80.00	1		Doxorubicin Ebewe
Inj 200 mg		1	-	Arrow-Doxorubicin
IIIJ 200 IIIg	150.00	1		Adriamycin
	130.00			Doxorubicin Ebewe
Inj 1 mg for ECP	0.37	1 ma		Baxter
, •	0.37	1 mg	•	Daxlei
PIRUBICIN – PCT only – Specialist				
Inj 2 mg per ml, 5 ml		1		Epirubicin Ebewe
Inj 2 mg per ml, 25 ml	39.38	1	•	DBL Epirubicin Hydrochloride
	87.50		~	Epirubicin Ebewe
Inj 2 mg per ml, 50 ml	58.20	1	~	DBL Epirubicin
, ,				Hydrochloride
	125.00		~	Epirubicin Ebewe
Inj 2 mg per ml, 100 ml	94.50	1		DBL Epirubicin Hydrochloride
	210.00		~	Epirubicin Ebewe
Inj 1 mg for ECP		1 mg		Baxter
		9	•	Duxtor
TOPOSIDE	040.70	00		Vana ald
Cap 50 mg - PCT - Retail pharmacy-Specialist		20		Vepesid
Cap 100 mg - PCT - Retail pharmacy-Specialist		10		Vepesid
Inj 20 mg per ml, 5 ml - PCT - Retail pharmacy-Specialist		1		Hospira
1:4 (FOD DOT 1 0 : 1:4	612.20	10		Vepesid
Inj 1 mg for ECP - PCT only - Specialist	0.30	1 mg	V	Baxter
TOPOSIDE PHOSPHATE - PCT only - Specialist				
Inj 100 mg (of etoposide base)	40.00	1	~	Etopophos
Inj 1 mg (of etoposide base) for ECP	0.47	1 mg	~	Baxter
YDROXYUREA - PCT - Retail pharmacy-Specialist				
Cap 500 mg	31.76	100	~	Hydrea
, ,		.00	•	, u. ou
DARUBICIN HYDROCHLORIDE	445.00	_		7
Cap 5 mg — PCT – Retail pharmacy-Specialist		1		Zavedos
Cap 10 mg — PCT – Retail pharmacy-Specialist		1	_	Zavedos
Inj 5 mg — PCT only — Specialist		1		Zavedos
Inj 10 mg - PCT only - Specialist		_1		Zavedos
Inj 1 mg for ECP – PCT only – Specialist	22.20	1 mg		Baxter
Zavedos Cap 10 mg to be delisted 1 February 2015)				
1ESNA				
Tab 400 mg - PCT - Retail pharmacy-Specialist	227.50	50	~	Uromitexan
Tab 600 mg - PCT - Retail pharmacy-Specialist		50	~	Uromitexan
Inj 100 mg per ml, 4 ml ampoule - PCT only - Specialist		15		Uromitexan
Inj 100 mg per ml, 10 ml ampoule - PCT only - Specialist		15	~	Uromitexan
Inj 1 mg for ECP - PCT only - Specialist	2.47 1	00 mg	~	Baxter

[▲]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		Fully	Brand or
	(Manufacturer's P \$	rice) S Per	Subsidised	Generic Manufacturer
MITOMYCIN C - PCT only - Specialist				
Inj 5 mg vial	79.75	1	✓ <u>A</u>	rrow
Inj 1 mg for ECP	16.43	1 mg	✓ B	axter
MITOZANTRONE - PCT only - Specialist				
Inj 2 mg per ml, 5 ml	110.00	1	✓ M	itozantrone Ebewe
Inj 2 mg per ml, 10 ml		1	✓ M	itozantrone Ebewe
Inj 2 mg per ml, 12.5 ml		1	V 0	nkotrone
Inj 1 mg for ECP		1 mg	✓ B	axter
PACLITAXEL - PCT only - Specialist				
Inj 30 mg	45.00	5	✓ P	aclitaxel Ebewe
Inj 100 mg		1	✓ P	aclitaxel Ebewe
, 9	91.67		✓ P	aclitaxel Actavis
Inj 150 mg	26.69	1	✓ Pa	aclitaxel Ebewe
, ,	137.50		✓ A	nzatax
			✓ Pa	aclitaxel Actavis
Inj 300 mg	36.53	1	✓ P:	aclitaxel Ebewe
•	275.00		✓ A	nzatax
			✓ P:	aclitaxel Actavis
Inj 600 mg	73.06	1	✓ Pa	aclitaxel Ebewe
Inj 1 mg for ECP		1 mg	✓ B	axter
PEGASPARGASE - PCT only - Special Authority see	SA1325 below			
Inj 3,750 IU per 5 ml		1	v 0	ncaspar \$29
TACA 100E Consist Authority for Cubaids	•			-

■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.

PENTOSTATIN [DEOXYCOFORMYCIN] - PCT only - Specialist			
Inj 10 mg	CBS	1	✓ Nipent S29
PROCARBAZINE HYDROCHLORIDE - PCT - Retail pharmacy-	Specialist		
Cap 50 mg	498.00	50	✓ Natulan S29
TEMOZOLOMIDE - Special Authority see SA1063 on the next pa	ge – Retail phar	macy	
Cap 5 mg	8.00	5	✓ <u>Temaccord</u>
Cap 20 mg	36.00	5	✓ <u>Temaccord</u>
Cap 100 mg	175.00	5	✓ Temaccord
Cap 250 mg	410.00	5	✓ Temaccord

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

■ 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	j1,008.00	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:

Fither:

- 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-Specialist	100	✓ Vesanoid
VINBLASTINE SULPHATE		
Inj 10 mg - PCT - Retail pharmacy-Specialist27.50	1	✓ Hospira
137.50	5	✓ Hospira
Inj 1 mg for ECP - PCT only - Specialist	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
VINORELBINE - PCT only - Specialist		
Inj 10 mg per ml, 1 ml12.85	1	✓ Navelbine
42.00		✓ Vinorelbine Ebewe
Inj 10 mg per ml, 5 ml64.25	1	✓ Navelbine
210.00		✓ Vinorelbine Ebewe
Inj 1 mg for ECP1.45	1 mg	✓ Baxter

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

Protein-tyrosine Kinase Inhibitors

DASATINIB - Special Authority see SA0976 below - [Xpharm]

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

⇒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

The CML/GIST Co-ordinator Phone: (04) 460 4990 **PHARMAC** Facsimile: (04) 916 7571

PO Box 10 254 Email: cmlgistcoordinator@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:
 - a) complete haematologic response (as characterised by an absolute neutrophil count (ANC) > 1.5 × 10⁹/L. platelets $> 100 \times 10^9$ /L, absence of peripheral blood (PB) blasts, bone marrow (BM) blasts < 5% (or FISH Ph+ 0-35% metaphases), and absence of extramedullary disease); or
 - b) no evidence of leukaemia (as characterised by an absolute neutrophil count (ANC) > 1.0×10^9 /L, platelets > 20×10^9 109/L, absence of peripheral blood (PB) blasts, bone marrow (BM) blasts < 5% (or FISH Ph+ 0-35% metaphases), and absence of extramedullary disease); or
 - c) 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 - Retail pharmacy-Specialist - Special A	Authority see SA1411 on the ne	xt page	
Tab 100 mg	1,133.00	30	Tarceva
Tab 150 mg	1,700.00	30	Tarceva

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

⇒SA1411 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:

Fither:

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

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

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: Fither:

- 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 MESII ATE

Tab 100 mg - Special Authority see SA1460 on the next page

- [Xpharm]......2,400.00 60 ✓ Glivec 60 Imatinib-AFT

- a) Brand switch fee payable (Pharmacode 2461099) see page 201 for details
- b) No patient co-payment payable
- c) Note: Imatinib-AFT is not a registered for the treatment of Gastro Intestinal Stromal Tumours (GIST). The Glivec brand of imatinib mesilate (supplied by Novartis) remains fully subsidised under Special Authority for patients with unresectable and/or metastatic malignant GIST, see SA0643 in Section B of the Pharmaceutical Schedule.

Subsidy (Manufacturer's Price) \$

Fully Subsidised Per

Brand or Generic Manufacturer

⇒SA1460 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: cmlgistcoordinator@pharmac.govt.nz

Wellington

Special Authority criteria for GIST – access by application

Funded for patients:

- a) With a diagnosis (confirmed by an oncologist) of unresectable and/or metastatic malignant gastrointestinal stromal tumour (GIST).
- 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

70 ✓ 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);
- 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.

PA70PANIR	 Special Authority 	see SA1190 or	n the next nage –	Retail nharmacy
IAZOIANID	opedial Adilionty	300 OAT 130 OF	Title flext page	riciali priarriacy

Tab 200 mg	1,334.70	30	Votrient
Tab 400 mg	2,669.40	30	✓ Votrient

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 \leq 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 mg2,315.38	28	Sutent
Cap 25 mg4,630.77	28	Sutent
Cap 50 mg9,261.54	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

Subsidy (Manufacturer's Price) \$

Fully Subsidised

Per

Brand or Generic Manufacturer

continued...

- 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 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.

Notes: 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

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 > 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.

Note: 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 88

BICALUTAMIDE - Special Authority see SA0941 on the next page - Retail pharmacy

Tab 50 mg4.90 28

✓ Ricalaccord

Fully

Brand or

Subsidy

	(Manufacturer's Price) \$	Per	Subsidise	d Generic Manufacturer
■SA0941 Special Authority for Subsidy				
Initial application from any medical practitioner. Approvals valid	d without further ren	ewal	unless no	tified where the patient has
advanced prostate cancer.				
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	~	Apo-Megestrol
OCTREOTIDE				
Inj 50 mcg per ml, 1 ml	19.24	5	~	Octreotide MaxRx
Inj 50 mcg per ml, 1 ml vial		5	~	DBL
Inj 100 mcg per ml, 1 ml	36.38	5	~	Octreotide MaxRx
Inj 100 mcg per ml, 1 ml vial	22.40	5	~	DBL
Inj 500 mcg per ml, 1 ml		5	~	Octreotide MaxRx
Inj 500 mcg per ml, 1 ml vial	89.40	5	~	DBL
OCTREOTIDE LAR (SOMATOSTATIN ANALOGUE) - Special Au	thority see SA1016 I	pelow	– Retail p	harmacy
Inj LAR 10 mg prefilled syringe		1		Sandostatin LAR
Inj LAR 20 mg prefilled syringe		1	~	Sandostatin LAR
Inj LAR 30 mg prefilled syringe		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.

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

continued...

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

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.

17.50

TAMOXIFFN CITRATE

* Tab 20 mg	2.63	30	✓ Genox	
	8.75	100	✓ Genox	
Aromatase Inhibitors				
ANASTROZOLE * Tab 1 mg	26.55	30	✓ Aremed✓ Arimidex✓ DP-Anastrozole	
EXEMESTANE * Tab 25 mg LETROZOLE	14.50	30	✓ Aromasin	

✓ Genox

✓ Genox

Letraccord

60

100

30

Subsidy (Manufacturer's Price)

Fully Subsidised Per

Brand or
Generic
Manufacturer

Immunosuppressants

Cytotoxic Immunosuppressants

AZATHIOPRINE - Retail pharmacy-Specialist

★ Tab 50 mg – For azathioprine oral liquid formulation refer, page 20313.22 100 ✓ Azamun ✓ Imaprine

Azamun to be Sole Supply on 1 September 2014

MYCOPHENOLATE MOFETIL - Special Authority see SA1041 below - Retail pharmacy

 Tab 500 mg
 25.00
 50
 ✓ Cellcept

 Cap 250 mg
 25.00
 100
 ✓ Cellcept

 Powder for oral lig 1 g per 5 ml – Subsidy by endorsement
 187.25
 165 ml OP
 ✓ Cellcept

Mycophenolate powder for oral liquid is subsidised only for patients unable to swallow tablets and capsules, and when the prescription is endorsed accordingly.

■ 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:

- 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 Fither:

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 SA1450 below - Retail pharmacy		
Inj 25 mg949.96	4	Enbrel
Inj 50 mg autoinjector	4	Enbrel
Inj 50 mg prefilled syringe1,899.92	4	Enbrel

⇒SA1450 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:

Either:

- 1 Both:
 - 1.1 The patient has had an initial Special Authority approval for adalimumab for juvenile idiopathic arthritis (JIA); and
 - 1.2 Either:
 - 1.2.1 The patient has experienced intolerable side effects from adalimumab; or
 - 1.2.2 The patient has received insufficient benefit from adalimumab to meet the renewal criteria for adalimumab for JIA; or

Subsidy (Manufacturer's Price) \$

Fully Subsidised

Per

Brand or Generic Manufacturer

continued...

- 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 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
 - 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:
- 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

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

continued...

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 — (severe chronic plaque psoriasis) only from a dermatologist. 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 adalimumab for severe chronic plague psoriasis; 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 severe chronic plaque psoriasis; or
- 2 All of the following:
 - 2.1 Either:
 - 2.1.1 Patient has "whole body" severe chronic plaque psoriasis with a Psoriasis Area and Severity Index (PASI) score of greater than 15, where lesions have been present for at least 6 months from the time of initial diagnosis; or
 - 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 plaques 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 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:

Fither:

- 1 Both:
 - 1.1 The patient has had an initial Special Authority approval for adalimumab for ankylosing spondylitis; 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 ankylosing spondylitis; or
- 2 All of the following:
 - 2.1 Patient has a confirmed diagnosis of ankylosing spondylitis present for more than six months; and
 - 2.2 Patient has low back pain and stiffness that is relieved by exercise but not by rest; and
 - 2.3 Patient has bilateral sacroiliitis demonstrated by plain radiographs, CT or MRI scan; and
 - 2.4 Patient's ankylosing spondylitis has not responded adequately to treatment with two or more non-steroidal anti-inflammatory drugs (NSAIDs), in combination with anti-ulcer therapy if indicated, while patient was undergoing at least 3 months of an exercise regime supervised by a physiotherapist; and

Subsidy (Manufacturer's Price) \$ Fully Subsidised

Per

Brand or Generic Manufacturer

continued...

2.5 Either:

- 2.5.1 Patient has limitation of motion of the lumbar spine in the sagittal and the frontal planes as determined by the following Bath Ankylosing Spondylitis Metrology Index (BASMI) measures: a modified Schober's test of less than or equal to 4 cm and lumbar side flexion measurement of less than or equal to 10 cm (mean of left and right); or
- 2.5.2 Patient has limitation of chest expansion by at least 2.5 cm below the average normal values corrected for age and gender (see Notes); and
- 2.6 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 Either:
 - 1.2.1 The patient has experienced intolerable side effects from adalimumab; or
 - 1.2.2 The patient has received insufficient benefit from adalimumab to meet the renewal criteria for adalimumab for psoriatic arthritis; or
- 2 All of the following:
 - 2.1 Patient has had severe active psoriatic arthritis for six months duration or longer; and
 - 2.2 Patient has tried and not responded to at least three months of oral or parenteral methotrexate at a dose of at least 20 mg weekly or a maximum tolerated dose; and
 - 2.3 Patient has tried and not responded to at least three months of sulphasalazine at a dose of at least 2 g per day or leflunomide at a dose of up to 20 mg daily (or maximum tolerated doses); and
 - 2.4 Either:
 - 2.4.1 Patient has persistent symptoms of poorly controlled and active disease in at least 15 swollen, tender joints;
 - 2.4.2 Patient has persistent symptoms of poorly controlled and active disease in at least four joints from the following: wrist, elbow, knee, ankle, and either shoulder or hip; and
 - 2.5 Any of the following:
 - 2.5.1 Patient has a C-reactive protein level greater than 15 mg/L measured no more than one month prior to the date of this application; or
 - 2.5.2 Patient has an elevated erythrocyte sedimentation rate (ESR) greater than 25 mm per hour; or
 - 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 — (pyoderma gangrenosum) only from a dermatologist. Approvals valid for 4 months for applications meeting the following criteria:

All of the following:

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

Note: Indications marked with * are Unapproved Indications (refer to Interpretations and Definitions).

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 Fither:
 - 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:
 - 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 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 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 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 Fither:
 - 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 plaque psoriasis at the start of treatment; and

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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 plaque 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
- 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 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 etanercept 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 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.

Renewal — (pyoderma gangrenosum) only from a dermatologist or Practitioner on the recommendation of a dermatologist. Approvals valid for 4 months for applications meeting the following criteria:

All of the following:

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

Immune Modulators

ANTITHYMOCYTE GLOBULIN (EQUINE) - PCT only - Specialist

Inj 50 mg per ml, 5 ml2,137.50

✓ ATGAM

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BACILLUS CALMETTE-GUERIN (BCG) VACCINE - PCT only - Subsidised only for bladder cancer. Inj 2-8 × 100 million CFU	•	1	✓ 0i	ncoTICE	
Monoclonal Antibodies					
ADALIMUMAB — Special Authority see SA1449 below — Retail pf Inj 20 mg per 0.4 ml prefilled syringe Inj 40 mg per 0.8 ml prefilled pen Inj 40 mg per 0.8 ml prefilled syringe	1,799.92 1,799.92	2 2 2	✓ Hi ✓ Hi ✓ Hi	umiraPen	

■ SA1449 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 Fither:
 - 1.2.1 The patient has experienced intolerable side effects from etanercept; or
 - 1.2.2 The patient has received insufficient benefit from etanercept to meet the renewal criteria for etanercept for rheumatoid arthritis: or

2 All of the following:

- 2.1 Patient has had severe and active erosive rheumatoid arthritis for six months duration or longer; and
- 2.2 Treatment is to be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
- 2.3 Patient has tried and not responded to at least three months of oral or parenteral methotrexate at a dose of at least 20 mg weekly or a maximum tolerated dose; and
- 2.4 Patient has tried and not responded to at least three months of oral or parenteral methotrexate in combination with sulphasalazine and hydroxychloroquine sulphate (at maximum tolerated doses); and
- 2.5 Any of the following:
 - 2.5.1 Patient has tried and not responded to at least three months of oral or parenteral methotrexate in combination with the maximum tolerated dose of 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 Fither:

- 2.6.1 Patient has persistent symptoms of poorly controlled and active disease in at least 20 swollen, tender joints;
- 2.6.2 Patient has persistent symptoms of poorly controlled and active disease in at least four joints from the following: wrist, elbow, knee, ankle, and either shoulder or hip; and

2.7 Either:

- 2.7.1 Patient has a C-reactive protein level greater than 15 mg/L measured no more than one month prior to the date of this application; or
- 2.7.2 C-reactive protein levels not measured as patient is currently receiving prednisone therapy at a dose of greater than 5 mg per day and has done so for more than three months.

Initial application — (Crohn's disease) only from a gastroenterologist. Approvals valid for 3 months for applications meeting the following criteria:

All of the following:

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

Initial application — (severe chronic plaque psoriasis) only from a dermatologist. 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 severe chronic plague psoriasis; 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 severe chronic plaque psoriasis; or
- 2 All of the following:
 - 2.1 Either:
 - 2.1.1 Patient has "whole body" severe chronic plaque psoriasis with a Psoriasis Area and Severity Index (PASI) score of greater than 15, where lesions have been present for at least 6 months from the time of initial diagnosis; or
 - 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 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:

Fither:

- 1 Both:
 - 1.1 The patient has had an initial Special Authority approval for etanercept for ankylosing spondylitis; and
 - 1.2 Either:
 - 1.2.1 The patient has experienced intolerable side effects from etanercept: or

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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 Either:
 - 2.5.1 Patient has limitation of motion of the lumbar spine in the sagittal and the frontal planes as determined by the following Bath Ankylosing Spondylitis Metrology Index (BASMI) measures: a modified Schober's test of less than or equal to 4 cm and lumbar side flexion measurement of less than or equal to 10 cm (mean of left and right); or
 - 2.5.2 Patient has limitation of chest expansion by at least 2.5 cm below the 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:
 - 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

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- 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 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 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:
 - 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. **Initial application** — (**pyoderma gangrenosum**) only from a dermatologist. Approvals valid for 4 months for applications meeting the following criteria:

All of the following:

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

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3 A maximum of 4 doses.

Note: Note: Indications marked with * are Unapproved Indications (refer to (Interpretations and Definitions).

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 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 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 Either:
 - 2.1.1 CDAI score has reduced by 100 points from the CDAI score when the patient was initiated on adalimumab;
 - 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 Either:
 - 2.1 Both:

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- 2.1.1 Patient had "whole body" severe chronic plague psoriasis at the start of treatment; and
- 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 Either:
 - 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 Fither:
 - 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

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- 2 Subsidised 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 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. 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 Either:
 - 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.

Renewal — (pyoderma gangrenosum) only from a dermatologist or Practitioner on the recommendation of a dermatologist. Approvals valid for 4 months for applications meeting the following criteria:

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

		RITUXIMAB - PCT only - Specialist - Special Authority see SA1152 below
Mabthera	2	Inj 100 mg per 10 ml vial1,075.50
Mabthera	1	Inj 500 mg per 50 ml vial2,688.30
✓ Baxter	1 mg	Inj 1 mg for ECP5.64

⇒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.

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

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: Either:

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

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

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;
- 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

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

continued...

- 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 below

Inj 150 mg vial1,350.00	1	✓ Herceptin
Inj 440 mg vial	1	✓ Herceptin
Inj 1 mg for ECP9.36	1 mg	✓ Baxter

⇒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); and
- 2 The cancer has not progressed at any time point during the previous 12 months whilst on trastuzumab; and
- 3 Trastuzumab not to be given in combination with lapatinib; and
- 4 Trastuzumab to be discontinued at disease progression.

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

continued...

Subsidy		Fully	Brand or
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\$	Per	~	Manufacturer

continued...

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

Note: * For patients with relapsed HER-2 positive disease who have previously received adjuvant trastuzumab for early breast cancer.

Other Immunosuppressants

CICLOSPORIN

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	198.13	50 ml OP	✓ Neoral
SIROLIMUS - Special Authority see SA0866 on the next pag	e – Retail pharmacy		
Tab 1 mg	813.00	100	Rapamune
Tab 2 mg	1,626.00	100	✓ Rapamune
Oral liq 1 mg per ml	487.80	60 ml OP	Rapamune

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

⇒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

• Significant mangriant disease			
TACROLIMUS - Special Authority see SA0669 below - Retail pha	rmacy		
Cap 0.5 mg	85.60	100	✓ Tacrolimus Sandoz
	214.00		✓ Prograf
Note: Wastage of up to a maximum of 90% of each pack maximum	ay be claimed o	n Prograf.	·
Cap 1 mg	171.20	100	✓ Tacrolimus Sandoz
	428.00		✓ Prograf
Note: Wastage of up to a maximum of 90% of each pack maximum	ay be claimed c	n Prograf.	
Cap 5 mg - For tacrolimus oral liquid formulation refer, page			
203	428.00	50	✓ Tacrolimus Sandoz
	1,070.00		✓ Prograf

Note: Wastage of up to a maximum of 90% of each pack may be claimed on Prograf.

(Prograf Cap 0.5 mg to be delisted 1 November 2014)

(Prograf Cap 1 mg to be delisted 1 November 2014)

(Prograf Cap 5 mg to be delisted 1 November 2014)

■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.

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 SA1	367 above – I	Retail pharma	cy
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 S.	A1367 above -	- Retail pharn	nacy
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

Antihistamines

	TRIZINE HYDROCHLORIDE			4
	Tab 10 mg		100	✓ Zetop
*‡	Oral liq 1 mg per ml	3.52	200 ml	Cetirizine - AFT
CHL	ORPHENIRAMINE MALEATE			
* ‡	Oral liq 2 mg per 5 ml	8.06	500 ml	Histafen
DE)	(TROCHLORPHENIRAMINE 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
FFX	OFENADINE HYDROCHLORIDE			
*	Tab 60 mg	4.34	20	
	3	(11.53)		Telfast
*	Tab 120 mg	4.74 [′]	10	
	•	(11.53)		Telfast
		14.22	30	
		(29.81)		Telfast
LOF	RATADINE			
*	Tab 10 mg	1.30	100	✓ Lorafix
*	Oral liq 1 mg per ml		100 ml	Lorapaed
DD	DMETHAZINE HYDROCHLORIDE			·
*	Tab 10 mg	1 00	50	✓ Allersoothe
*	Tab 25 mg	2 00	50	✓ Allersoothe
	Oral liq 5 mg per 5 ml		100 ml	✓ Allersoothe
*	Inj 25 mg per ml, 2 ml – Up to 5 inj available on a PSO		5	✓ Hospira
-1.	ing 20 mg por mi, 2 mi op to 0 mg available on a 1 00	11.00	3	• 1100piia

	Subsidy (Manufacturer's \$	Price) Subs Per	Fully sidised	Brand or Generic Manufacturer
TRIMEPRAZINE TARTRATE				
‡ Oral liq 30 mg per 5 ml	2.79 (8.06)	100 ml OP	Va	allergan Forte
Inhaled Corticosteroids				
BECLOMETHASONE DIPROPIONATE				
Aerosol inhaler, 50 mcg per dose CFC-free	8.54	200 dose OP	✓ B	eclazone 50
Aerosol inhaler, 100 mcg per dose CFC-free	12.50	200 dose OP	✓ B	eclazone 100
Aerosol inhaler, 250 mcg per dose CFC-free	22.67	200 dose OP	✓ B	eclazone 250
BUDESONIDE				
Powder for inhalation, 100 mcg per dose	17.00	200 dose OP		ulmicort Turbuhaler
Powder for inhalation, 200 mcg per dose	19.00	200 dose OP		ulmicort Turbuhaler
Powder for inhalation, 400 mcg per dose	32.00	200 dose OP		ulmicort Turbuhaler
FLUTICASONE				
Aerosol inhaler, 50 mcg per dose CFC-free	7.50	120 dose OP	✓ FI	ixotide
Powder for inhalation, 50 mcg per dose		60 dose OP	✓ FI	ixotide Accuhaler
Powder for inhalation, 100 mcg per dose		60 dose OP	✓ FI	ixotide Accuhaler
Aerosol inhaler, 125 mcg per dose CFC-free	13.60	120 dose OP	✓ FI	ixotide
Aerosol inhaler, 250 mcg per dose CFC-free	27.20	120 dose OP	✓ FI	ixotide
Powder for inhalation, 250 mcg per dose	13.60	60 dose OP	✓ FI	ixotide Accuhaler

Inhaled Long-acting Beta-adrenoceptor Agonists

Prescribing Guideline for Inhaled Long-Acting Beta-Adrenoceptor Agonists

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).

EFORMOTEROL FUMARATE – See prescribing guideline above			
Powder for inhalation, 6 mcg per dose, breath activated	10.32	60 dose OP	
	(16.90)		Oxis Turbuhaler
Powder for inhalation, 12 mcg per dose, and monodose de-			
vice	20.64	60 dose	
	(35.80)		Foradil
SALMETEROL – See prescribing guideline above			
Aerosol inhaler CFC-free, 25 mcg per dose	26.46	120 dose OP	✓ Serevent
Powder for inhalation, 50 mcg per dose, breath activated	26.46	60 dose OP	Serevent Accuhaler

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BUDESONIDE WITH EFORMOTEROL – Special Authority see SA1179 below – Aerosol inhaler 100 mcg with eformoterol fumarate 6 mcg26.49		
Powder for inhalation 100 mcg with eformoterol fumarate 6 mcg55.00	120 dose OP	✓ Symbicort Turbuhaler 100/6
Aerosol inhaler 200 mcg with eformoterol fumarate 6 mcg31.25	120 dose OP	✓ Vannair
Powder for inhalation 200 mcg with eformoterol fumarate 6 mcg60.00	120 dose OP	✓ Symbicort Turbuhaler 200/6
Powder for inhalation 400 mcg with eformoterol fumarate 12 mcg - No more than 2 dose per day	60 dose OP	✓ Symbicort Turbuhaler 400/12

⇒SA1179 Special Authority for Subsidy

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

- 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.

FLUTICASONE WITH SALMETEROL

Aerosol inhaler 50 mcg with salmeterol 25 mcg	37.48	120 dose OP	Seretide	
Aerosol inhaler 125 mcg with salmeterol 25 mcg	49.69	120 dose OP	✓ Seretide	
Powder for inhalation 100 mcg with salmeterol 50 mcg - No)			
more than 2 dose per day	37.48	60 dose OP	Seretide Accuhaler	
Powder for inhalation 250 mcg with salmeterol 50 mcg - No)			
more than 2 dose per day	49.69	60 dose OP	Seretide Accuhaler	

Beta-Adrenoceptor Agonists

SAL	RH	ΤΔΝ	ıΟı	
OAL	טט	IMI	/IOL	

‡	Oral liq 400 mcg per ml		150 ml 10	✓ <u>Ventolin</u>
	31	130.21)	10	Ventolin
	Inj 500 mcg per ml, 1 ml - Up to 5 inj available on a PSO	.12.90	5	✓ Ventolin

	Subsidy (Manufacturer's \$	Price) Subs Per	Fully Brand or idised Generic Manufacturer
Inhaled Beta-Adrenoceptor Agonists			
SALBUTAMOL Aerosol inhaler, 100 mcg per dose CFC free - Up to 1000			
dose available on a PSO	3.80	200 dose OP	✓ Respigen✓ 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 Aerosol inhaler, 20 mcg per dose CFC-free Nebuliser soln, 250 mcg per ml, 1 ml – Up to 40 neb available		200 dose OP	✓ Atrovent
on a PSO	3.26	20	✓ <u>Univent</u>
on a PSO	3.37	20	✓ <u>Univent</u>
TIOTROPIUM BROMIDE – Special Authority see SA1193 below Powder for inhalation, 18 mcg per dose		acy 30 dose	✓ Spiriva

⇒SA1193 Special Authority for Subsidy

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

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:
 - 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:

continued...

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continued...

- 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

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 - Up to 20 neb available on a PSO	3.75	20	Duolin

Leukotriene Receptor Antagonists

MONTELUKAST - Special Authority see SA1421 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 2	28	Singulair
Tab 5 mg18.	.48 2	28	Singulair
Tab 10 mg	.48 2	28	Singulair

⇒SA1421 | Special Authority for Subsidy

Initial application — (Pre-school wheeze) from any relevant practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 To be used for the treatment of intermittent severe wheezing (possibly viral) in children under 5 years; and
- 2 The patient has had at least three episodes in the previous 12 months of acute wheeze severe enough to seek medical attention.

Renewal — (**Pre-school wheeze**) from any relevant practitioner. Approvals valid for 2 years 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:

All of the following:

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

Initial application — (aspirin desensitisation) only from a clinical immunologist or allergist. Approvals valid without further renewal unless notified for applications meeting the following criteria:

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.

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic \$ Per Manufacturer **Mast Cell Stabilisers** NEDOCROMIL 112 dose OP ✓ Tilade SODIUM CROMOGLYCATE Powder for inhalation, 20 mg per dose17.94 50 dose ✓ Intal Spincaps ✓ Intal Forte CFC Free 112 dose OP Methylxanthines **AMINOPHYLLINE** Ini 25 mg per ml. 10 ml ampoule - Up to 5 ini available on a 5 ✓ DBL Aminophylline THEOPHYLLINE Tab long-acting 250 mg21.51 100 ✓ Nuelin-SR ✓ Nuelin 500 ml Mucolytics DORNASE ALFA - Special Authority see SA0611 below - Retail pharmacy Nebuliser soln, 2.5 mg per 2.5 ml ampoule250.00 6 ✔ Pulmozyme ⇒SA0611 Special Authority for Subsidy Special Authority approved by the Cystic Fibrosis Advisory Panel Notes: Application details may be obtained from PHARMAC's website http://www.pharmac.govt.nz or: Phone: (04) 460 4990 The Co-ordinator, Cystic Fibrosis Advisory Panel PHARMAC, PO Box 10 254 Facsimile: (04) 916 7571 Wellington Email: CFPanel@pharmac.govt.nz Prescriptions for patients approved for treatment must be written by respiratory physicians or paediatricians who have experience and expertise in treating cystic fibrosis. SODIUM CHLORIDE Not funded for use as a nasal drop. 23 50 90 ml OP ✓ Riomed **Nasal Preparations** Allergy Prophylactics BECLOMETHASONE DIPROPIONATE Metered aqueous nasal spray, 50 mcg per dose2.35 200 dose OP Alanase (4.85)Metered agueous nasal spray, 100 mcg per dose2.46 200 dose OP (5.75)Alanase BUDESONIDE Metered aqueous nasal spray, 50 mcg per dose2.35 200 dose OP **Butacort Aqueous** 200 dose OP Metered aqueous nasal spray, 100 mcg per dose2.61 (5.75)**Butacort Aqueous** FLUTICASONE PROPIONATE 120 dose OP Flixonase Havfever & Alleray

	Subsidy (Manufacturer's F \$	Price) Sub Per	bsidised	Brand or Generic Manufacturer
IPRATROPIUM BROMIDE Aqueous nasal spray, 0.03%	4 03	15 ml OP	✓ Un	nivent
Respiratory Devices	4.00	10 1111 01	<u> </u>	<u>IVEIR</u>
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		:-fit Paediatric Mask
PEAK FLOW METER a) Up to 10 dev available on a PSO b) Only on a PSO Low range		1 1	✓ Bre	eath-Alert eath-Alert
SPACER DEVICE a) Up to 20 dev available on a PSO b) Only on a PSO 230 ml (single patient)		1	·	pace Chamber
800 ml		1	<u> </u>	Plus Plus Ilumatic
SPACER DEVICE AUTOCLAVABLE a) Up to 5 dev available on a PSO b) Only on a PSO			-	
230 ml (autoclavable) – Subsidy by endorsement Available where the prescriber requires a spacer deviendorsed accordingly.		1 e of sterilisation		pace Chamber utoclave and the PSC

CAFFEINE CITRATE

Oral liq 20 mg per ml (10 mg base per ml)14.85

25 ml OP

✔ Biomed

			OLIV	JOHN CHUANG
	Subsidy (Manufacturer's Pric	ce) S Per	Fully Subsidised	Brand or Generic Manufacturer
Ear Preparations				
ACETIC ACID WITH 1, 2- PROPANEDIOL DIACETATE AND BEN For Vosol ear drops with hydrocortisone powder refer Standal Ear drops 2% with 1, 2-Propanediol diacetate 3% and	rd Formulae, page			
benzethonium chloride 0.02%	6.97	35 ml OP	✓ V	osol
FLUMETASONE PIVALATE Ear drops 0.02% with clioquinol 1%	4.46	7.5 ml OP	✓ L	ocacorten-Viaform ED's
			V L	ocorten-Vioform
TRIAMCINOLONE ACETONIDE WITH GRAMICIDIN, NEOMYCII Ear drops 1 mg with nystatin 100,000 u, neomycin sulphate	N AND NYSTATIN			
2.5 mg and gramicidin 250 mcg per g	5.16	7.5 ml OP	✓ K	enacomb
Ear/Eye Preparations				
DEXAMETHASONE WITH FRAMYCETIN AND GRAMICIDIN				
Ear/Eye drops 500 mcg with framycetin sulphate 5 mg and				
gramicidin 50 mcg per ml	4.50 (9.27)	8 ml OP	S	ofradex
FRAMYCETIN SULPHATE				
Ear/Eye drops 0.5%	4.13 (8.65)	8 ml OP	S	oframycin
Eye Preparations				
Eye preparations are only funded for use in the eye, unless explic	itly stated otherwise	e.		
Anti-Infective Preparations				
ACICLOVIR * Eye oint 3%	37.53	4.5 g OP	✓ Z	ovirax

ACICLOVIR			
* Eye oint 3%	37.53	4.5 g OP	Zovirax
CHLORAMPHENIC	OL		
	2.76	4 g OP	Chlorsig
Eye drops 0.5%	<i></i> 1.20	10 ml OP	Chlorafast
Funded for u	ise in the ear*. Indications marked with * are Unapproved Inc	dications.	
CIPROFLOXACIN			
Eye Drops 0.3%	612.43	5 ml OP	Ciloxan
For treatmer	nt of bacterial keratitis or severe bacterial conjunctivitis resist	ant to chloramph	enicol.
FUSIDIC ACID			
Eye drops 1%	4.50	5 g OP	Fucithalmic
GENTAMICIN SULF	PHATE		
	611.40	5 ml OP	✓ Genoptic
PROPAMIDINE ISE		· · · · · ·	o 0.0opo
	62.97	10 ml OP	
★ Eye diops 0.17		10 1111 01	Brolene
	(7.99)		Diolette
TOBRAMYCIN			
Eye oint 0.3%	10.45	3.5 g OP	✓ Tobrex
Eye drops 0.3%	611.48	5 ml OP	Tobrex

	Subsidy (Manufacturer's \$	Price) Sub Per	Fully Brand or sidised Generic Manufacturer
Corticosteroids and Other Anti-Inflammatory Pro	eparations		
DEXAMETHASONE			
* Eye oint 0.1% * Eye drops 0.1%		3.5 g OP 5 ml OP	✓ Maxidex ✓ Maxidex
DEXAMETHASONE WITH NEOMYCIN SULPHATE AND POLYN			• Maxidex
* Eye oint 0.1% with neomycin sulphate 0.35% and polymyxin			
b sulphate 6,000 u per g		3.5 g OP	✓ Maxitrol
Eye drops 0.1% with neomycin sulphate 0.35% and polymy- xin b sulphate 6,000 u per ml		5 ml OP	✓ Maxitrol
DICLOFENAC SODIUM			
* Eye drops 0.1%	13.80	5 ml OP	✓ Voltaren Ophtha
FLUOROMETHOLONE	0.00	E ml OD	4 Fluor
* Eye drops 0.1% LEVOCABASTINE	3.60	5 ml OP	✓ <u>Flucon</u>
Eye drops 0.5 mg per ml	8.71	4 ml OP	
, , ,	(10.34)		Livostin
LODOXAMIDE	0.71	10 ml OD	. / Lamida
Eye drops 0.1% PREDNISOLONE ACETATE	8.71	10 ml OP	✓ Lomide
* Eye drops 0.12%	4.50	5 ml OP	✓ Pred Mild
* Eye drops 1%		5 ml OP	✓ Pred Forte
SODIUM CROMOGLYCATE	4.40	5l OD	. /
Eye drops 2%	1.18	5 ml OP	✓ Rexacrom
Glaucoma Preparations - Beta Blockers			
BETAXOLOL	44.00	5 L O.D.	. / Datamtia C
* Eye drops 0.25%		5 ml OP 5 ml OP	✓ Betoptic S✓ Betoptic
LEVOBUNOLOL			
* Eye drops 0.25%		5 ml OP	✓ Betagan
* Eye drops 0.5%	7.00	5 ml OP	✓ Betagan
TIMOLOL * Eye drops 0.25%	1.45	5 ml OP	✓ Arrow-Timolol
* Eye drops 0.25%, gel forming	3.30	2.5 ml OP	✓ <u>Timoptol XE</u>
* Eye drops 0.5% * Eye drops 0.5%, gel forming		5 ml OP 2.5 ml OP	✓ Arrow-Timolol✓ Timoptol XE
Glaucoma Preparations - Carbonic Anhydrase II		2.5 1111 01	TimoptorAL
	IIIIDILOIS		
ACETAZOLAMIDE			
* Tab 250 mg – For acetazolamide oral liquid formulation refer, page 203		100	✓ Diamox
BRINZOLAMIDE			
* Eye Drops 1%	9.77	5 ml OP	✓ Azopt
DORZOLAMIDE HYDROCHLORIDE	0.77	5l OD	

Trusopt

5 ml OP

(13.95)

	Subsidy		Fully Brand or
	(Manufacturer's		sidised Generic
	\$	Per	✓ Manufacturer
OORZOLAMIDE HYDROCHLORIDE WITH TIMOLOL MALEATE			
Eye drops 2% with timolol maleate 0.5%	15.50	5 ml OP	✓ Cosopt
Glaucoma Preparations - Prostaglandin Analogu	es		
BIMATOPROST			
* Eye drops 0.03%	18.50	3 ml OP	✓ Lumigan
ATANOPROST			· ·
★ Eye drops 50 mcg per ml, 2.5 ml	1.99	2.5 ml OP	✓ Hysite
**BAVOPROST			· <u>1</u>
* Eye drops 0.004%	19.50	2.5 ml OP	✓ Travatan
, ,	10.00	2.5 1111 01	♥ ITavatan
Glaucoma Preparations - Other			
BRIMONIDINE TARTRATE			
* Eye Drops 0.2%	4.32	5 ml OP	✓ Arrow-Brimonidine
BRIMONIDINE TARTRATE WITH TIMOLOL MALEATE			
Feye drops 0.2% with timolol maleate 0.5%	18.50	5 ml OP	✓ Combigan
PILOCARPINE HYDROCHLORIDE			.
Eve drops 1%	4 26	15 ml OP	✓ Isopto Carpine
* Eye drops 2%		15 ml OP	✓ Isopto Carpine
⊁ Eye drops 4%		15 ml OP	✓ Isopto Carpine
Subsidised for oral use pursuant to the Standard Formulae			· .cop.c ourpino
★ 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 SULPHATE * Eye drops 1%	17.36	15 ml OP	✓ <u>Atropt</u>
CYCLOPENTOLATE HYDROCHLORIDE * Eye drops 1%	8.76	15 ml OP	✓ Cyclogyl
TROPICAMIDE * Eye drops 0.5% * Eye drops 1%		15 ml OP 15 ml OP	✓ Mydriacyl ✓ Mydriacyl
Preparations for Tear Deficiency			
For acetylcysteine eye drops refer Standard Formulae, page 206 HYPROMELLOSE			
* Eye drops 0.5%	2.00 (3.92)	15 ml OP	Methopt

SENSORY ORGANS

	Subsidy (Manufacturer's F \$	Price) Sub Per	Fully sidised	Brand or Generic Manufacturer
HYPROMELLOSE WITH DEXTRAN * Eye drops 0.3% with dextran 0.1%	2.30	15 ml OP	✓ Po	oly-Tears
POLYVINYL ALCOHOL * Eye drops 1.4% * Eye drops 3%		15 ml OP 15 ml OP	V Vi	istil istil Forte

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.

and has benefited from treatment.			
CARBOMER - Special Authority see SA1388 above - Retail pharmacy	1		
Ophthalmic gel 0.3%, 0.5 g	8.25	30	✓ Poly-Gel
MACROGOL 400 AND PROPYLENE GLYCOL - Special Authority see	SA1388 above	– Retail pl	narmacy
Eye drops 0.4% and propylene glycol 0.3%, 0.4 ml	4.30	24	✓ Systane Unit Dose
SODIUM HYALURONATE - Special Authority see SA1388 above - Re	tail pharmacy		
Eye drops 1 mg per ml	.22.00 10	ml OP	✓ Hylo-Fresh
Note: Hylo-Fresh has a 6 month expiry after opening. The Pharr not relevant and therefore only the prescribed dosage to the nea	•		allowing one bottle per month is

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	✓ Refresh Night Time
PARAFFIN LIQUID WITH WOOL FAT * Eye oint 3% with wool fat 3%	3.5 g OP	✓ Poly-Visc
RETINOL PALMITATE Eye oint 138 mcg per g	5 g OP	✓ VitA-POS

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

Various

May only be claimed once per patient.

PHARMACY SERVICES

Brand switch fee4.33

1 fee

✓ BSF Apo-

Cilazapril/Hydrochlorothiazide

✓ RSF

Arrow-Fluoxetine

✓ BSF Imatinib-AFT

- a) The Pharmacode for BSF Apo-Cilazapril/Hydrochlorothiazide is 2459299 see also page 53
- b) The Pharmacode for BSF Imatinib-AFT is 2461099 see also page 167
- c) The Pharmacode for BSF Arrow-Fluoxetine is 2461102 see also page 135

(BSF Apo-Cilazapril/Hydrochlorothiazide Brand switch fee to be delisted 1 September 2014)

(BSF Arrow-Fluoxetine Brand switch fee to be delisted 1 October 2014)

(BSF Imatinib-AFT Brand switch fee to be delisted 1 October 2014)

Agents Used in the Treatment of Poisonings

Antidotes

ACETYLCYSTEINE – Retail pharmacy-Specialist	
Ini 200 ma per ml. 10 ml	0

Inj 200 mg per ml, 30 ml219.00

✓ Martindale 10 Acetylcysteine

Acetadote

NALOXONE HYDROCHLORIDE

- a) Up to 5 ini available on a PSO
- b) Only on a PSO

Inj 400 mcg per ml, 1 ml33.00

✓ Hospira

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

100 250 ml OP

4

5

✔ Ferriprox ✔ 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.

DESFERBIOXAMINE MESYLATE

*	Inj 500 mg	99.00	10	Hospira

SODIUM CALCIUM EDETATE

* Inj 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.
 - Dilution of proprietary Topical Corticosteroid-Plain preparations with a dermatological base (Retail pharmacyspecialist).
 - 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 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 Flecain
Allopurinol 20 mg/ml Gabape
Amlodipine 1 mg/ml Gabape
Azathioprine 50 mg/ml Hydroc
Baclofen 10 mg/ml Labetol
Carvedilol 1 mg/ml Levetira
Clopidogrel 5 mg/ml Levodo
Diltiazem hydrochloride 12 mg/ml odopa

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 gelatin 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 202) 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).

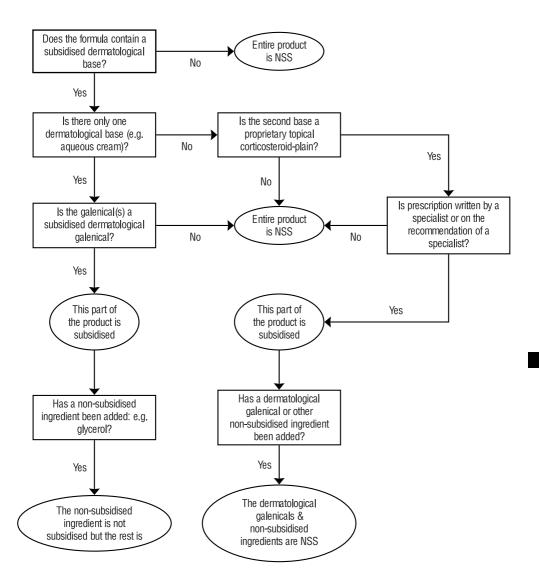
One or more dermatological galenicals may be added to a dermatological base (including proprietary topical corticosteroid preparations). Prescribers may prescribe or pharmacists may add extra non-subsidised ingredients, but these extra ingredients will not be reimbursed. The subsidised ingredients in 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			
ACETYLCYSTEINE EYE DROPS		PHENOBARBITONE ORAL LIQUID	_
Acetylcysteine inj 200 mg per ml, 10 ml	qs	Phenobarbitone Sodium	1 g
Suitable eye drop base	qs	Glycerol BP	70 ml
, ,	•	Water	to 100 ml
ASPIRIN AND CHLOROFORM APPLICAT			
Aspirin Soluble tabs 300 mg	12 tabs	PHENOBARBITONE SODIUM PAEDIATR	IC ORAL
Chloroform	to 100 ml	LIQUID (10 mg per ml)	
CODEINE LINCTUS PAEDIATRIC (3 mg pe	,	Phenobarbitone Sodium	400 mg
Codeine phosphate	60 mg	Glycerol BP	4 ml
Glycerol	40 ml	Water	to 40 ml
Preservative	qs		
Water	to 100 ml	PILOCARPINE ORAL LIQUID	
CODEINE LINCTUS DIABETIC (15 mg per	r 5 ml)	Pilocarpine 4% eye drops	qs
Codeine phosphate	300 mg	Preservative	qs
Glycerol	40 ml	Water	to 500 ml
Preservative	qs	(Preservative should be used if quantity su	ipplied is for
Water	to 100 ml	more than 5 days.)	
FOLINIC MOUTHWASH			
Calcium folinate 15 mg tab	1 tab	SALIVA SUBSTITUTE FORMULA	
Preservative	qs	Methylcellulose	5 g
Water	to 500 ml	Preservative	qs
(Preservative should be used if quantity sup	oplied is for	Water	to 500 ml
more than 5 days. Maximum 500 ml per pro	escription.)	(Preservative should be used if quantity su	• •
MAGNESIUM HYDROXIDE 8% MIXTURE		more than 5 days. Maximum 500 ml per pr	rescription.)
Magnesium hydroxide paste 29%	275 g		
Methyl hydroxybenzoate	1.5 g	SODIUM CHLORIDE ORAL LIQUID	
Water	to 1,000 ml	Sodium chloride inj 23.4%, 20 ml	qs
	10 1,000 1111	Water	qs
METHADONE MIXTURE		(Only funded if prescribed for treatment of	hyponatraemia)
Methadone powder	qs		
Glycerol	qs	VANCOMYCIN ORAL SOLUTION (50 mg	per ml)
Water	to 100 ml	Vancomycin 500 mg injection	10 vials
METHYL HYDROXYBENZOATE 10% SOL	UTION	Glycerol BP	40 ml
Methyl hydroxybenzoate	10 g	Water	to 100 ml
Propylene glycol	to 100 ml	(Only funded if prescribed for treatment of	Clostridium
(Use 1 ml of the 10% solution per 100 ml of	f oral liquid	difficile following metronidazole failure)	
mixture)			
OMEPRAZOLE SUSPENSION		VOSOL EAR DROPS	

OMEPRAZOLE SUSPENSION

Omeprazole capules or powder qs Sodium bicarbonate powder BP 8.4 g Water to 100 ml WITH HYDROCORTISONE POWDER 1% Hydrocortisone powder Vosol Ear Drops 1% to 35 ml

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

Extemporaneously Compounded Preparations and	d Galenica	als	
ENZOIN			
Tincture compound BP	2.44	50 ml	
•	(5.10)		PSM
	24.42	500 ml	
	(38.00)		PSM
HLOROFORM - Only in combination			
Only in aspirin and chloroform application.			
Chloroform BP	25.50	500 ml	✓ PSM
ODEINE PHOSPHATE - Safety medicine; prescriber may determ	nine dispensino	a frequency	
Powder – Only in combination		5 g	
,	(25.46)	3	Douglas
	63.09	25 g	•
	(90.09)	•	Douglas
a) Only in extemporaneously compounded codeine linctus di			ediatric.
b) \ddagger Safety cap for extemporaneously compounded oral liquid	d preparations	S.	
OLLODION FLEXIBLE			
Collodion flexible	19.30	100 ml	✓ PSM
OMPOUND HYDROXYBENZOATE - Only in combination			
Only in extemporaneously compounded oral mixtures.			
Soln	30.00	100 ml	✓ Midwest
	34.18		✓ David Craig
SLYCERIN WITH SODIUM SACCHARIN - Only in combination			Ţ
Only in combination with Ora-Plus.			
Suspension	35.50	473 ml	✓ Ora-Sweet SF
LYCERIN WITH SUCROSE – Only in combination			
Only in combination with Ora-Plus.			
Suspension	35.50	473 ml	✓ Ora-Sweet
		4701111	₩ JIQ-JWCCL
iLYCEROL	47.00	0.0001	. / haallib T
Liquid – Only in combination		2,000 ml	✓ healthE
Only in extemporaneously compounded oral liquid preparation	JNS.		
IAGNESIUM HYDROXIDE	20.04	=00	4 2014
Paste 29%	22.61	500 g	✓ PSM
IETHADONE HYDROCHLORIDE			
a) Only on a controlled drug form			
b) No patient co-payment payable			
c) Safety medicine; prescriber may determine dispensing freque			
d) Extemporaneously compounded methadone will only be rein	nbursed at the	e rate of the ch	eapest form available (methado
powder, not methadone tablets).	704	1 ~	√ AET
Powder‡ Safety cap for extemporaneously compounded oral liquid p		1 g	✓ AFT
	neparations.		
IETHYL HYDROXYBENZOATE	0.00	OF -	. ✓ DCM
Powder		25 g	✓ PSM ✓ Midwest
	8.98		✓ Midwest
METHYLCELLULOSE			
IETHYLCELLULOSE Powder Suspension – Only in combination		100 g 473 ml	✓ MidWest ✓ Ora-Plus

EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS AND GALENICALS

	Subsidy (Manufacturer's P \$	rice) S Per	Fully ubsidised	Generic
METHYLCELLULOSE WITH GLYCERIN AND SODIUM SACCHA	RIN - Only in co	ombination		
Suspension	35.50	473 ml	V	Ora-Blend SF
METHYLCELLULOSE WITH GLYCERIN AND SUCROSE - Only	in combination			
Suspension		473 ml	•	Ora-Blend
PHENOBARBITONE SODIUM				
Powder - Only in combination	52.50	10 g	1	MidWest
,	325.00	100 g	/ I	MidWest
a) Only in children up to 12 years b) ‡ Safety cap for extemporaneously compounded oral liq	uid preparations.			
PROPYLENE GLYCOL				
Only in extemporaneously compounded methyl hydroxybenzo	ate 10% solution	١.		
Liq		500 ml		PSM
	11.25		/ I	Midwest
SODIUM BICARBONATE				
Powder BP - Only in combination		500 g	/ I	Midwest
	9.80			
Only in colour control of the colour control of the colour	(29.50)		I	David Craig
Only in extemporaneously compounded omeprazole and la	ansoprazoie susp	ension.		
SYRUP (PHARMACEUTICAL GRADE) – Only in combination				
Only in extemporaneously compounded oral liquid preparation		0.000 ml		Midwest
Liq	21./5	2,000 ml	V 1	wiiuwesi
WATER The Colorie combination	0.00	41		-
Tap - Only in combination	0.00	1 ml	V	Tap 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

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 oral soln

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 lig 30 mg (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

PHOSPHORUS

✓ Tab eff 500 mg (16 mmol)

POTASSIUM CHI ORIDE

Tab eff 548 mg (14 m eq) with chloride 285 mg (8 m

✓ Tab long-acting 600 mg

POTASSIUM IODATE

✓ Tab 256 mcg (150 mcg elemental iodine)

PYRIDOXINE HYDROCHI ORIDE

✓ 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]

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) \$ 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:

Roth:

- 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

⇒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

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

continued...

2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

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:

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 SUPPLEMENT - Special Authority see SA1374 on the previous page - Hospital pharmacy [HP3]

Emulsion (neutral)12.30	200 ml OP	✓ Calogen
30.75	500 ml OP	✓ Calogen
Emulsion (strawberry)12.30	200 ml OP	✓ Calogen
Oil	500 ml OP	✓ MCT oil (Nutricia)
Oil, 250 ml	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:



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

1.000 ml OP

✓ Diason RTH

Sustagen Diabetic

continued...

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.

CORD ORAL FEED 1.5KCAL/ML - Special Authority see SA1094 on the previous page - Hospital pharmacy [HP3]

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

Liquid7.50

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 Authority see SA1095 above - Hospital pharmacy [HP3]

			✓ Glucerna Select RTH
DIABETIC ORAL FEED 1KCAL/ML - Special Authorit	y 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:

(2.10)

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]

Subsidy (Manufacturer's Price)

Subsidised Per 🗸

Fully

Brand or Generic Manufacturer

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.

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.

HIGH PROTEIN ORAL FEED 1KCAL/ML - Special Authority see SA1378 above - Hospital pharmacy [HP3]

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.

ENTERAL/ORAL FEED 1KCAL/ML - Special Authority see SA1098 above - Hospital pharmacy [HP3]

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]

Subsidy (Manufacturer's Price) \$ Fully Subsidised

Per

Brand or Generic Manufacturer

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
 - 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.

PAEDIATRIC ENTERAL FEED 1KCAL/ML - Special Authority see SA137 Liquid	2.68 500 ml OP 🗸 N	/ [HP3] Nutrini RTH Pediasure RTH
PAEDIATRIC ENTERAL FEED WITH FIBRE 1.5KCAL/ML - Special Auth Liquid	5.00 500 ml OP 🗸 N	spital pharmacy [HP3] Nutrini Energy Multi Fibre Nutrini Energy RTH
PAEDIATRIC ORAL FEED – Special Authority see SA1379 above – Hosp Powder (vanilla)20	ital pharmacy [HP3]	Pediasure
PAEDIATRIC ORAL FEED 1.5KCAL/ML – Special Authority see SA1379 Liquid (strawberry) Liquid (vanilla)	1.60 200 ml OP 🗸 F	HP3] Fortini Fortini
PAEDIATRIC ORAL FEED 1KCAL/ML - Special Authority see SA1379 at Liquid (chocolate)	1.07 200 ml OP ✓ F 1.07 200 ml OP ✓ F 1.07 200 ml OP ✓ F	Padiasure Pediasure Pediasure Pediasure Pediasure
PAEDIATRIC ORAL FEED WITH FIBRE 1.5KCAL/ML - Special Authority Liquid (chocolate) Liquid (strawberry) Liquid (vanilla)	1.60 200 ml OP ✓ F 1.60 200 ml OP ✓ F	al pharmacy [HP3] Fortini Multi Fibre Fortini Multi Fibre Fortini Multi Fibre

Subsidy (Manufacturer's Price) \$ Per

Fully Subsidised

Brand or Generic Manufacturer

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 1.8 KCAL/ML – Special Authority see SA1101 ab		y [HP3] Nepro HP RTH
RENAL ENTERAL FEED 2 KCAL/ML – Special Authority see SA1101 abov Liquid		[HP3] Nepro RTH
RENAL ORAL FEED 1.8 KCAL/ML - Special Authority see SA1101 above -	- Hospital pharmacy [HI	P3]
Liquid	7 220 ml OP	Nepro HP (strawberry)
	(✓ Nepro HP (vanilla)
RENAL ORAL FEED 2 KCAL/ML - Special Authority see SA1101 above -	Hospital pharmacy (HP3	3]
Liquid	3 200 ml OP	Nepro (strawberry) Nepro (vanilla)
3.8		✓ Suplena
2.8	8	•
(3.3)	11)	NovaSource Renal
Liquid (apricot)2.8		✓ Renilon 7.5
Liquid (caramel)2.8	8 125 ml OP (✓ Renilon 7.5
Liquid (apricot) 125 ml11.5	2 4 OP •	✓ Renilon 7.5
Liquid (caramel) 125 ml11.5		✓ Renilon 7.5
(Nepro (strawberry) Liquid to be delisted 1 December 2014)		
(Nepro (vanilla) Liquid to be delisted 1 December 2014)		

(Renilon 7.5 Liquid (apricot) to be delisted 1 October 2014)

(Renilon 7.5 Liquid (caramel) to be delisted 1 October 2014)

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.

continued...



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

continued...

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.

PowderPowder	•	on the previous 79 g OP 76 a OP	s page – Hospital pharmacy [HP3] ✓ Vital HN ✓ Alitrag
ORAL ELEMENTAL FEED 0.8KCAL/ML - Special Authority see Liquid (grapefruit), 250 ml carton		revious page – 18 OP	Hospital pharmacy [HP3] ✓ Elemental 028 Extra
Liquid (graperrally, 250 filt cartor)	171.00	18 OP 18 OP	✓ Elemental 028 Extra ✓ Elemental 028 Extra ✓ Elemental 028 Extra
ORAL ELEMENTAL FEED 1KCAL/ML - Special Authority see S.	A1377 on the pre	vious page – H	lospital pharmacy [HP3]
Powder (unflavoured)		3 -	✓ Vivonex TEN s page – Hospital pharmacy [HP3]
Liquid	12.04	1,000 ml OP	✓ Peptisorb

Paediatric Products For Children With Low Energy Requirements

▶SA1196 Special Authority for Subsidy

ITEDAL /ODAL ELEMENTAL EEED 11/CAL/MI

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.

Subsidy (Manufacturer's Price) Fully Subsidised Per

Brand or Generic Manufacturer

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
- 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.

continued...

Subsidy (Manufacturer's Price) \$ Fully Subsidised

Per

Brand or Generic Manufacturer

continued...

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</p>
 - 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
 - 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</p>
 - 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.

continued...

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

continued...

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 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.

g			
ENTERAL FEED 1.5KCAL/ML - Special Authority see SA1228 on pag Liquid			y [HP3] ✓ Nutrison Energy
ENTERAL FEED 1KCAL/ML - Special Authority see SA1228 on page	219 – Ho:	spital pharmacy	[HP3]
Liquid	1.24	250 ml OP	✓ 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
ENTERAL FEED WITH FIBRE 1 KCAL/ML - Special Authority see SA	1228 on p	age 219 – Hosp	ital pharmacy [HP3]
Liquid	1.32	237 ml OP	✓ Jevity
·	2.65	500 ml OP	✓ Jevity RTH
	5.29	1,000 ml OP	✓ Jevity RTH
		•	✓ Nutrison Multi Fibre

	Subsidy (Manufacturer's \$	Price) Subs	Fully Brand or idised Generic Manufacturer
ENTERNAL FEED MITH FIRRE 4 SIZON MAIL - Occasio A 11 11	*		
ENTERAL FEED WITH FIBRE 1.5KCAL/ML – Special Authority s		page 219 – Hos 250 ml OP 1,000 ml OP	pital pharmacy [HP3] ✓ Ensure Plus HN ✓ Ensure Plus RTH ✓ Jevity HiCal RTH ✓ Nutrison Energy Multi Fibre
ORAL FEED (POWDER) - Special Authority see SA1228 on pag			
Powder (chocolate)	10.22	900 g OP	Sustagen Hospital Formula
	13.00	850 g OP	✓ Ensure
Powder (vanilla)		350 g OP	Fortisip
	10.22	900 g OP	Sustagen Hospital Formula
	13.00	850 g OP	✓ Ensure
ORAL FEED 1.5KCAL/ML – Special Authority see SA1228 on pa Additional subsidy by endorsement is available for patients be molysis bullosa. The prescription must be endorsed according Liquid (banana) – Higher subsidy of \$1.26 per 200 ml with	ing bolus fed th gly.	rough a feeding	
Endorsement		200 ml OP	- B
	(1.26)		Ensure Plus
Liquid (shaqqlata) Llighay quhaidu af un ta \$1,00 nay 007 ml	(1.26)		Fortisip
Liquid (chocolate) – Higher subsidy of up to \$1.33 per 237 ml with Endorsement		200 ml OP	
With Endorsement	(1.26)	200 1111 01	Ensure Plus
	0.85	237 ml OP	Elicate Flac
	(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		200 ml OP	
	(1.26)		Ensure Plus
Liquid (strawberry) – Higher subsidy of \$1.26 per 200 ml with		000 ml OD	
Endorsement	(1.26)	200 ml OP	Ensure Plus
	(1.26)		Fortisip
Liquid (toffee) - Higher subsidy of \$1.26 per 200 ml with En-	(0)		. op
dorsement	0.72	200 ml OP	
	(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		000 105	
with Endorsement		200 ml OP	Ensure Plus
	(1.26) 0.85	237 ml OP	Elisure Plus
	(1.33)	201 IIII OF	Ensure Plus
	0.72	200 ml OP	_110010 1 100
	(1.26)		Fortisip

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

ORAL FEED WITH FIBRE 1.5 KCAL/ML - Special Authority see SA1228 on page 219 - Hospital pharmacy [HP3]

Additional subsidy by endorsement is available for patients being bolus fed through a feeding tube, or who have severe epider-molysis bullosa. The prescription must be endorsed accordingly.

) p p g-,	, ·		
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

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.

SPECIAL FOODS

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic Per Manufacturer ENTERAL FEED 2 KCAL/ML - Special Authority see SA1195 on the previous page - Hospital pharmacy [HP3] 500 ml OP ✓ Nutrison Concentrated 11 00 1.000 ml OP ✓ Two Cal HN RTH ORAL FEED 2 KCAL/ML - Special Authority see SA1195 on the previous page - 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 200 ml OP Two Cal HN (1.90)

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 SA1106 above – Hospital pharmacy [HP3]
Powder7.25 380 g OP

✓ Feed Thickener

Karicare Aptamil

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:

Either:

- 1 Gluten enteropathy has been diagnosed by biopsy; or
- 2 Patient suffers from dermatitis herpetiformis.

GLUTEN FREE BAKING MIX – Special Authority see SA1107 above – Hospital pharmacy [HP3]

Powder2.81 1,000 g OP

(5.15) Healtheries Simple
Baking Mix

	0.1.1		
	Subsidy (Manufacturer's		Fully Brand or dised Generic
	\$	Per	✓ Manufacturer
GLUTEN FREE BREAD MIX – Special Authority see SA1107 or	the previous pa	age – Hospital pha	irmacy [HP3]
Powder		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 on the	previous page -	- Hospital pharmad	cy [HP3]
Powder		2,000 g OP	
	(18.10)		Horleys Flour
GLUTEN FREE PASTA - Special Authority see SA1107 on the	orevious page -	Hospital pharmac	y [HP3]
Buckwheat Spirals	2.00	250 g OP	,
	(3.11)	-	Orgran
Corn and Vegetable Shells	2.00	250 g OP	
	(2.92)		Orgran
Corn and Vegetable Spirals		250 g OP	_
Ti 10 1 0 1	(2.92)		Orgran
Rice and Corn Lasagne Sheets		200 g OP	•
Discount Open Manager'	(3.82)	050 - 00	Orgran
Rice and Corn Macaroni		250 g OP	Oraran
Rice and Corn Penne	(2.92)	250 g OP	Orgran
nice and com remie	(2.92)	250 g OF	Orgran
Rice and Maize Pasta Spirals	, ,	250 g OP	Orgian
Thoc and Maize Lasta Ophais	(2.92)	250 g O1	Orgran
Rice and Millet Spirals	, ,	250 g OP	Orgium
a a a a a	(3.11)	_00 g 0.	Orgran
Rice and corn spaghetti noodles		375 g OP	- · g
. •	(2.92)	J	Orgran
Vegetable and Rice Spirals	, ,	250 g OP	-
•	(2.92)	-	Orgran
Italian long style spaghetti	2.00	220 g OP	
	(3.11)		Orgran

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

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

Supplements For MSUD

AMINOACID FORMULA WITHOUT VALINE, LEUCINE AND ISOLEUCINE - Special Authority see SA1108 on the previous page - Hospital pharmacy [HP3]

Supplements For PKU

AMINOACID FORMULA WITHOUT PHENYLALANINE – Special Authority see SA1108 on the previous page – Hospital pharmacy IHP3]

J	00.00	75.00	4 811 40
Tabs		75 OP	Phlexy 10
Powder (unflavoured) 29 g sachets	330.12	30	PKU Anamix Junior
Infant formula		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	ŭ	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)	15.65	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
Liquid (forest berries), 250 ml carton	540.00	18 OP	✓ Easiphen Liquid

Foods

LOW PROTEIN BAKING MIX - Special Authority see SA1108 on the previous page - Hospital pharmacy [HP3]

(Easiphen Liquid Liquid (forest berries) to be delisted 1 September 2014)

		9		
LOW PROTEIN PASTA - Special Authority see SA1108 on	the previous page – F	lospital pharma	acy [HP3]	
Animal shapes		500 g OP	✓ Loprofin	
Lasagne	5.95	250 g OP	✓ Loprofin	
Low protein rice pasta	11.91	500 g OP	✓ Loprofin	
Macaroni	5.95	250 g OP	Loprofin	
Penne	11.91	500 g OP	Loprofin	
Spaghetti	11.91	500 g OP	✓ Loprofin	
Spirals	11.91	500 g OP	✓ Loprofin	

Infant Formulae

For Premature Infants

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

■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 Fither:
 - 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.

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]

Powder44.40 400 q OP ✓ Locasol

Gastrointestinal and Other Malabsorptive Problems

AMINO ACID FORMULA - Special Authority see SA1219	below - Hospital phari	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
,		ŭ	✓ 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

continued...

Subsidy (Manufacturer's Price) \$ Fully Subsidised

Per

Brand or Generic Manufacturer

continued...

- 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.

EXTENSIVELY HYDROLYSED FORMULA - Special Authority see SA1380 below - Hospital pharmacy [HP3]

■ 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 Fither:
 - 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.

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

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 p	harmacy
Powder (unflavoured)35.50	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 ampoule5	BLOOD KETONE DIAGNOSTIC TEST METER ✓ Meter – See note on page 29
✓ Inj 1 in 10,000, 10 ml ampoule5 AMINOPHYLLINE	CEFTRIAXONE
✓ Inj 25 mg per ml, 10 ml ampoule5	✓ Inj 500 mg vial – Subsidy by endorsement – See note on page 955
AMIODARONE HYDROCHLORIDE ✓ Inj 50 mg per ml, 3 ml ampoule6	✓ Inj 1 g vial – Subsidy by endorsement – See note on page 955
AMOXICILLIN	CHARCOAL ✓ Oral liq 50 g per 250 ml250 ml
✓ Cap 500 mg	CHLORPROMAZINE HYDROCHLORIDE ✓ Tab 10 mg30
✓ Grans for oral liq 250 mg per 5 ml	✓ Tab 25 mg
AMOXICILLIN CLAVULANATE	✓ Inj 25 mg per ml, 2 ml5
✓ Tab amoxicillin 500 mg with potassium clavulanate 125 mg30	CIPROFLOXACIN ✓ Tab 250 mg – See note on page 99
✓ Grans for oral liq amoxicillin 125 mg with potassium clavulanate 31.25 mg per	✓ Tab 500 mg – See note on page 995
5 ml	CO-TRIMOXAZOLE ✓ Tab trimethoprim 80 mg and sulphamethoxazole 400 mg30
potassium clavulanate 62.5 mg per 5 ml200 ml	✓ Oral liq trimethoprim 40 mg and sulphamethoxazole 200 mg per
ASPIRIN ✓ Tab dispersible 300 mg30	5 ml200 ml
ATROPINE SULPHATE ✓ Inj 600 mcg per ml, 1 ml ampoule5	COMPOUND ELECTROLYTES ✓ Powder for oral soln10
AZITHROMYCIN ✓ Tab 500 mg – See note on page 968	CONDOMS ✓ 49 mm144
BENDROFLUMETHIAZIDE [BENDROFLUAZIDE]	✓ 52 mm
✓ Tab 2.5 mg – See note on page 59150	✓ 53 mm
BENZATHINE BENZYLPENICILLIN ✓ Inj 1.2 mega u per 2.3 ml5	✓ 53 mm (strawberry)144 54 mm, shaped144
BENZTROPINE MESYLATE	✓ 55 mm
✓ Inj 1 mg per ml, 2 ml5	✓ 56 mm, shaped144
BENZYLPENICILLIN SODIUM (PENICILLIN G) ✓ Inj 600 mg (1 million units) vial5	✓ 60 mm144 CYPROTERONE ACETATE WITH Output Description: ACETATE ACETA
BLOOD GLUCOSE DIAGNOSTIC TEST METER	ETHINYLOESTRADIOL
✓ Meter with 50 lancets, a lancing device and 10 diagnostic test strips – Subsidy by endorsement – See note on page 30	✓ Tab 2 mg with ethinyloestradiol 35 mcg and 7 inert tabs84
BLOOD GLUCOSE DIAGNOSTIC TEST STRIP	DEXAMETHASONE ✓ Tab 1 mg – Retail pharmacy-Specialist
✔ Blood glucose test strips – See note on page	✓ Tab 4 mg – Retail pharmacy-Specialist30
3050 test	continued

continued)	ETHINYLOESTRADIOL WITH NORETHISTERONE	
DEXAMETHASONE PHOSPHATE	✓ Tab 35 mcg with norethisterone 1 mg	63
✓ Inj 4 mg per ml, 1 ml ampoule – See note on page 835	✓ Tab 35 mcg with norethisterone 1 mg and 7 inert tab	84
✓ Inj 4 mg per ml, 2 ml ampoule – See note on page 83	✓ Tab 35 mcg with norethisterone 500 mcg ✓ Tab 35 mcg with norethisterone 500 mcg	63
DIAPHRAGM	and 7 inert tab	84
✓ 65 mm – See note on page 771	FLUCLOXACILLIN	
✓ 70 mm – See note on page 771	✓ Cap 250 mg	30
√ 75 mm – See note on page 771	✓ Grans for oral liq 125 mg per 5 ml20	0 m
✓ 80 mm – See note on page 771	Grans for oral liq 250 mg per 5 ml20	
DIAZEPAM	✓ Inj 1 g vial	10
✓ Inj 5 mg per ml, 2 ml – Subsidy by	FLUPENTHIXOL DECANOATE	
endorsement – See note on page 1365	✓ Inj 20 mg per ml, 1 ml	5
✓ Rectal tubes 5 mg5	✓ Inj 20 mg per ml, 2 ml	5
✓ Rectal tubes 10 mg5	✓ Inj 100 mg per ml, 1 ml	5
DICLOFENAC SODIUM	FLUPHENAZINE DECANOATE	
✓ Inj 25 mg per ml, 3 ml ampoule5	✓ Inj 12.5 mg per 0.5 ml, 0.5 ml	5
✓ Suppos 50 mg10	✓ Inj 25 mg per ml, 1 ml	5
DIGOXIN	✓ Inj 100 mg per ml, 1 ml	5
✓ Tab 62.5 mcg30	FUROSEMIDE [FRUSEMIDE]	
✓ Tab 250 mcg30	✓ Tab 40 mg	30
•	✓ Inj 10 mg per ml, 2 ml ampoule	
DOXYCYCLINE Tab 50 mg30		
✓ Tab 100 mg	GLUCAGON HYDROCHLORIDE	
	✓ Inj 1 mg syringe kit	5
ERGOMETRINE MALEATE	GLUCOSE [DEXTROSE]	
✓ Inj 500 mcg per ml, 1 ml ampoule5	✓ Inj 50%, 10 ml ampoule	5
ERYTHROMYCIN ETHYL SUCCINATE	✓ Inj 50%, 90 ml bottle	
✓ Tab 400 mg20	GLYCERYL TRINITRATE	
✓ Grans for oral liq 200 mg per 5 ml 300 ml	✓ Tab 600 mcg	100
✓ Grans for oral liq 400 mg per 5 ml200 ml	✓ Oral spray, 400 mcg per dose	
ERYTHROMYCIN STEARATE	• • •	
Tab 250 mg30	HALOPERIDOL	
•	✓ Tab 500 mcg	
ETHINYLOESTRADIOL WITH DESOGESTREL	✓ Tab 1.5 mg	
Tab 20 mcg with desogestrel 150 mcg and 7	 ✓ Tab 5 mg ✓ Oral liq 2 mg per ml	
inert tab	✓ Inj 5 mg per ml, 1 ml	
Tab 30 mcg with desogestrel 150 mcg and 7 inert tab84		
	HALOPERIDOL DECANOATE	
ETHINYLOESTRADIOL WITH LEVONORGESTREL	✓ Inj 50 mg per ml, 1 ml	
✓ Tab 20 mcg with levonorgestrel 100 mcg and	✓ Inj 100 mg per ml, 1 ml	5
7 inert tab84	HYDROCORTISONE	
✓ Tab 50 mcg with levonorgestrel 125 mcg and	✓ Inj 100 mg vial	5
7 inert tab		
Tab 30 mcg with levonorgestrel 150 mcg	HYDROXOCOBALAMIN	,
✓ Tab 30 mcg with levonorgestrel 150 mcg and 7 inert tab84	✓ Inj 1 mg per ml, 1 ml	
, more tab	continue	ď

PRACTITIONER'S SUPPLY ORDERS

(continued) HYOSCINE N-BUTYLBROMIDE ✓ Inj 20 mg, 1 ml	5	✓ Inj 15 mg per ml, 1 ml ampoule – Only on a controlled drug form✓ Inj 30 mg per ml, 1 ml ampoule – Only on a controlled drug form	
INTRA-UTERINE DEVICE ✓ IUD	40	NALOXONE HYDROCHLORIDE ✓ Inj 400 mcg per ml, 1 ml	
IPRATROPIUM BROMIDE	40		
✓ Nebuliser soln, 250 mcg per ml, 1 ml ✓ Nebuliser soln, 250 mcg per ml, 2 ml		NICOTINE ✓ Patch 7 mg – See note on page 156	28
• Nebuliser solit, 250 mag per mi, 2 mi	40	✓ Patch 14 mg – See note on page 156	
IVERMECTIN		✓ Patch 21 mg – See note on page 156	
✓ Tab 3 mg – See note on page 71	100	✓ Lozenge 1 mg – See note on page 1562	
VETONE BLOOD BETA VETONE ELECTRODES		✓ Lozenge 2 mg – See note on page 1562	
KETONE BLOOD BETA-KETONE ELECTRODES ✓ Test strip	10	✓ Gum 2 mg (Classic) – See note on page 1563	
V lest strip	10	✓ Gum 2 mg (Fruit) – See note on page 1563	
LEVONORGESTREL		✓ Gum 2 mg (Mint) – See note on page 1563	
Tab 30 mcg		✓ Gum 4 mg (Classic) – See note on page 1563	84
✓ Tab 1.5 mg	5	✓ Gum 4 mg (Fruit) – See note on page 1563	84
LIDOCAINE (LIONOCAINE)		✓ Gum 4 mg (Mint) – See note on page 1563	84
LIDOCAINE [LIGNOCAINE]		NORETHISTERONE	
✓ Gel 2%, 10 ml urethral syringe – Subsidy by	F	✓ Tab 350 mcg	84
endorsement – See note on page 130	5	✓ Tab 5 mg	
LIDOCAINE [LIGNOCAINE] HYDROCHLORIDE		· ·	
✓ Inj 1%, 5 ml ampoule	25	OXYTOCIN	_
✓ Inj 2%, 5 ml ampoule	5	✓ Inj 5 iu per ml, 1 ml ampoule	
✓ Inj 1%, 20 ml ampoule	5	✓ Inj 10 iu per ml, 1 ml ampoule	. 5
✓ Inj 2%, 20 ml ampoule	5	✓ Inj 5 iu with ergometrine maleate 500 mcg	_
LIDOCAINE [LIGNOCAINE] WITH CHLORHEXIDIN	IF	per ml, 1 ml	o
✓ Gel 2% with chlorhexidine 0.05%,	·L	PARACETAMOL	
10 ml urethral syringes – Subsidy by		✓ Tab 500 mg	
endorsement – See note on page 130	5	✓ Oral liq 120 mg per 5 ml	ml
onacionimini cos noto en page 100 illinimini		✓ Oral liq 250 mg per 5 ml100	ml
LOPERAMIDE HYDROCHLORIDE		PEAK FLOW METER	
✓ Tab 2 mg		✓ Low range	10
✓ Cap 2 mg	30	✓ Normal range	
MASK FOR SPACER DEVICE		•	
✓ Size 2 – See note on page 196	20	PETHIDINE HYDROCHLORIDE	
		✓ Inj 50 mg per ml, 1 ml – Only on a controlled	_
MEDROXYPROGESTERONE ACETATE	_	drug form	5
✓ Inj 150 mg per ml, 1 ml syringe	5	✓ Inj 50 mg per ml, 2 ml – Only on a controlled	_
METOCLOPRAMIDE HYDROCHLORIDE		drug form	5
✓ Inj 5 mg per ml, 2 ml ampoule	5	PHENOXYMETHYLPENICILLIN (PENICILLIN V)	
, ,		✓ Cap potassium salt 250 mg	30
METRONIDAZOLE		✓ Cap potassium salt 500 mg	
✓ Tab 200 mg	30	✓ Grans for oral liq 125 mg per 5 ml	
MORPHINE SULPHATE		✓ Grans for oral liq 250 mg per 5 ml	ml
✓ Inj 5 mg per ml, 1 ml ampoule – Only on a		PHENYTOIN SODIUM	
controlled drug form	5	✓ Inj 50 mg per ml, 2 ml	5
✓ Inj 10 mg per ml, 1 ml ampoule – Only on a	-	✓ Inj 50 mg per ml, 5 ml	
controlled drug form	5	continued.	
~		continuea.	• •

PRACTITIONER'S SUPPLY ORDERS

continued) PHYTOMENADIONE ✓ Inj 2 mg per 0.2 ml5 ✓ Inj 10 mg per ml, 1 ml5
PIPOTHIAZINE PALMITATE ✓ Inj 50 mg per ml, 1 ml – Subsidy by endorsement – See note on page 147
PREDNISOLONE SODIUM PHOSPHATE ✓ Oral liq 5 mg per ml – See note on page 8430 ml
PREDNISONE ✓ Tab 5 mg30
PREGNANCY TESTS - HCG URINE ✓ Cassette200 test
PROCAINE PENICILLIN ✓ Inj 1.5 g in 3.4 ml syringe5
PROCHLORPERAZINE ✓ Tab 5 mg
PROMETHAZINE HYDROCHLORIDE ✓ Inj 25 mg per ml, 2 ml5
SALBUTAMOL ✓ Inj 500 mcg per ml, 1 ml
✓ Nebuliser soln, 1 mg per ml, 2.5 ml

SALBUTAMOL WITH IPRATROPIUM BROMIDE ✓ Nebuliser soln, 2.5 mg with ipratropium broadd 0.5 mg pay viol 0.5 ml
bromide 0.5 mg per vial, 2.5 ml20 SILVER SULPHADIAZINE
✓ Crm 1%250 g
SODIUM BICARBONATE ✓ Inj 8.4%, 50 ml 5 ✓ Inj 8.4%, 100 ml 5
SODIUM CHLORIDE ✓ Inf 0.9% – See note on page 51
SPACER DEVICE ✓ 230 ml (single patient)
SPACER DEVICE AUTOCLAVABLE ✓ 230 ml (autoclavable) – Subsidy by endorsement – See note on page 196
TRIMETHOPRIM ✓ Tab 300 mg30
VERAPAMIL HYDROCHLORIDE ✓ Inj 2.5 mg per ml, 2 ml ampoule5
WATER ✓ Purified for inj, 5 ml – See note on page 51
ZUCLOPENTHIXOL DECANOATE ✓ Inj 200 mg per ml, 1 ml5

Rural Areas for Practitioner's Supply Orders

NORTH ISLAND

Northland DHB

Dargaville
Hikurangi
Kaeo
Kaikohe
Kaitaia

Kawakawa Kerikeri Mangonui Maungaturoto Moerewa

Moerewa Ngunguru Paihia Rawene Ruakaka Russell Tutukaka Waipu Whangaroa

Waitemata DHB Helensville Huapai Kumeu

Snells Beach Waimauku Warkworth Wellsford

Great Barrier Island

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

Mangakino Turangi

Tairawhiti DHB
Ruatoria
Te Araroa
Te Karaka
Te Puia Springs
Tikitiki
Tokomaru Bay

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

Wairarapa DHB Carteron Featherston Greytown Martinborough

SOUTH ISLAND

Nelson/Mariborough DHB Havelock

Mapua Motueka Murchison Picton Takaka Wakefield

West Coast DHB
Dobson
Greymouth
Hokitika
Karamea
Reefton
South Westland
Westport
Whataroa

Canterbury DHB
Akaroa
Amberley
Amuri
Cheviot
Darfield
Diamond Harbour
Hanmer Springs

Kaikoura

Cromwell Gore Kurow Lawrence Lumsden Mataura Milton Oamaru

Oban

Otautau

Outram

Owaka

Leeston

I incoln

Oxford

Rakaia

Rolleston

Rotherham

Templeton

South Canterbury DHB

Waikari

Fairlie

Geraldine

Temuka

Waimate

Twizel

Pleasant Point

Southern DHB

Alexandra

Balclutha

Methven

Palmerston Queenstown Ranfurly 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 ▲ 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.

SECTION F

The following Community Pharmaceuticals are identified with a ▲ 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
Cap long-acting 200 mg
Tambocor CR
Tambocor CR
Tambocor CR

MEXILETINE HYDROCHLORIDE

MINOXIDIL

NICORANDIL

PROPAFENONE HYDROCHI ORIDE

HORMONE PREPARATIONS - SYSTEMIC EXCLUDING CONTRACEPTIVE HORMONES

DESMOPRESSIN ACETATE

Nasal drops 100 mcg Minirin

per m

Nasal spray 10 mcg per Desmopressin-PH&T

dose

MUSCULOSKELETAL SYSTEM

PYRIDOSTIGMINE BROMIDE

NERVOUS SYSTEM

AMANTADINE HYDROCHLORIDE

APOMORPHINE HYDROCHI ORIDE

ENTACAPONE

GABAPENTIN

GABAPENTIN (NEURONTIN)

LACOSAMIDE

LAMOTRIGINE

LISURIDE HYDROGEN MALEATE

PERGOLIDE

PRAMIPEXOLE HYDROCHLORIDE

ROPINIROLE HYDROCHLORIDE

TOLCAPONE

TOPIRAMATE

VIGABATRIN

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 liq 30 mg (6 mg el- Ferodan

emental) per 1 ml

CARDIOVASCULAR SYSTEM

AMILORIDE HYDROCHLORIDE

Oral liq 1 mg per ml Biomed

CAPTOPRIL

Oral liq 5 mg per ml Capoten

CHLOROTHIAZIDE

Oral lig 50 mg per ml Biomed

DIGOXIN

Oral liq 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
Tab 50 mcg Eltroxin

Synthroid

Tab 100 mcg Eltroxin

Synthroid

(Extemporaneously compounded oral liquid preparations)

LEVOTHYROXINE (MERCURY PHARMA)

Tab 50 mcg Mercury Pharma
Tab 100 mcg Mercury Pharma

(Extemporaneously compounded oral liquid preparations)

INFECTIONS - AGENTS FOR SYSTEMIC USE

QUININE SULPHATE

Tab 300 mg Q 300

(Extemporaneously compounded oral liquid preparations)

NERVOUS SYSTEM

ALPRAZOLAM

Tab 250 mcg Xanax
Tab 500 mcg Xanax
Tab 1 mg Xanax

(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 Arrow-Diazepam Arrow-Diazepam

(Extemporaneously compounded oral liquid preparations)

ETHOSUXIMIDE

Oral lig 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 HYDROCHLORIDE

Oral liq 2 mg per ml Biodone
Oral liq 5 mg per ml Biodone Forte

Oral lig 10 mg per ml Biodone Extra Forte

MORPHINE HYDROCHLORIDE

Oral liq 1 mg per ml
Oral liq 2 mg per ml
Oral liq 5 mg per ml
Oral liq 5 mg per ml
Oral liq 10 mg per ml
RA-Morph
RA-Morph

NITRAZEPAM

Tab 5 mg Nitrados

(Extemporaneously compounded oral liquid preparations)

OXAZEPAM

Tab 10 mg Ox-Pam
Tab 15 mg Ox-Pam

(Extemporaneously compounded oral liquid preparations)

OXYCODONE HYDROCHLORIDE

Oral liq 5 mg per 5 ml OxyNorm

. ..

PARACETAMOL

Oral liq 120 mg per 5 ml Paracare

Ethics Paracetamol

Oral lig 250 mg per 5 ml Paracare Double Strength

PHENYTOIN SODIUM

Oral liq 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 lig 2 mg per 5 ml Histafen

DEXTROCHLORPHENIRAMINE MALEATE

Oral liq 2 mg per 5 ml Polaramine

PROMETHAZINE HYDROCHLORIDE

Oral liq 5 mg per 5 ml Allersoothe

SALBUTAMOL

Oral lig 400 mcg per ml Ventolin

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

Powder AFT

(Extemporaneously compounded oral liquid preparations)

PHENOBARBITONE SODIUM

Powder MidWest

(Extemporaneously compounded oral liquid preparations)

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

Vaccinations

ADULT DIPHTHERIA AND TETANUS VACCINE - [Xpharm]

Any of the following:

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

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

BACILLUS CALMETTE-GUERIN VACCINE - [Xpharm]

For infants at increased risk of tuberculosis. Increased risk is defined as:

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

Note a list of countries with high rates of TB are available at www.health.govt.nz/tuberculosis (search for downloads) or www.bcgatlas.org/ind

Inj Mycobacterium bovis BCG (Bacillus Calmette-Guerin),

BCG Vaccine to be Sole Supply on 1 October 2014

DIPHTHERIA, TETANUS AND PERTUSSIS VACCINE - [Xpharm]

Funded for any of the following criteria:

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

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

Inj 2 IU diphtheria toxoid with 20 IU tetanus toxoid, 8 mcg per-

tussis filamentous haemagluttinin and 2.5 mcg pertactin

Subsidised

Fully

Brand or

Generic

Subsidy

(Manufacturer's Price)

		\$	Per	Manufact	turer
DIPHTH	HERIA, TETANUS, PERTUSSIS AND POLIO VACCINE - [Xpha	rm]			
	nded for any of the following:	•			
1)	A single dose for children up to the age of 7 who have complete	d primary	immunisation	; or	
2)	A course of four vaccines is funded for catch up programmes for immunisation; or	or children	(to the age of	10 years) to com	plete full primary
3)	An additional four doses (as appropriate) are funded for (re-)im or post splenectomy; pre- or post solid organ transplant, renal				
4)	Or	nlantation			
	Five doses will be funded for children requiring solid organ translease refer to the Immunisation Handbook for appropriate sched			nmae	
	30 IU diphtheria toxoid with 40 IU tetanus toxoid,	uie ioi cait	ii up piografi	iiiles.	
"",	25 mcg pertussis toxoid, 25 mcg pertussis filamentous				
	haemagluttinin, 8 mcg pertactin and 80 D-antigen units				
	poliomyelitis virus in 0.5ml syringe	0.00	1	✓ Infanrix IP	V
	• •		10	Infanrix IP	V
Fui 1) 2) 3) Note: A primary Inj	HERIA, TETANUS, PERTUSSIS, POLIO, HEPATITIS B AND HAE nded for patients meeting any of the following criteria: Up to four doses for children up to the age of 10 for primary immulation up to four doses (as appropriate) for children are funded for (not pre- or post splenectomy; renal dialysis and other severely immulation up to five doses for children up to the age of 10 receiving solid a course of up-to four vaccines is funded for catch up program immunisation. Please refer to the Immunisation Handbook for the 30IU diphtheriatoxoid with 40IU tetanustoxoid, 25mcg pertussistoxoid, 25mcg pertussisfilamentoushaemagluttinin, 8 mcgpertactin, 80 D-AgUpoliovirus, 10mcghepatitisB-surfaceantigen in 0.5ml syringe	nunisation e)immunis unosuppre organ tran mes for ch e appropri	; or ation for pati- essive regime splantation. hildren (to the	ents post HSCT, ons; or	or chemotherapy; to complete full ammes.
Inj 1) 2) 3) 4)	10 mcg vial with diluent syringe		1 mendation of	Act-HIB an internal medic	cine physician or
HEPATI	TIS A VACCINE - [Xpharm]				
	nded for patients meeting any of the following criteria:				
	Two vaccinations for use in transplant patients; or				
	Two vaccinations for use in children with chronic liver disease; of	r			
	One dose of vaccine for close contacts of known hepatitis A case				
4)	One dose for any of the following on the recommendation of a le			ealth:	
	 a) Children, aged 1-4 years inclusive who reside in Ashbur 	ton district	t; or		

b) Children, aged 1-9 years inclusive, residing in Ashburton; or

for children in Ashburton.

c) Children, aged 1-9 years inclusive, who attend a preschool or school in Ashburton; or

d) Children, aged older than 9 years, who attend a school with children aged 9 years old or less, in Ashburton funded

✓ Havrix

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✔ Havrix Junior

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
HEPATITIS B RECOMBINANT VACCINE – [Xpharm] Inj 5 mcg per 0.5 ml vial Funded for any of the following criteria: 1) for household or sexual contacts of known hepatitis B carr		1	✓ <u>H</u>	BvaxPRO
 for children born to mothers who are hepatitis B surface at 3) for children up to the age of 18 years inclusive who are conditional vaccination; or for HIV positive patients; or for hepatitis C positive patients; or for patients following immunosuppression; or for transplant patients. 	ntigen (HBsAg) positi considered not to hav	e ach	nieved a pos	ij.
Inj 10 mcg per 1 ml vial	riers; or ntigen (HBsAg) positi	,	r	BvaxPRO sitive serology and require
6) for patients following immunosuppression; or 7) for transplant patients. Inj 40 mcg per 1 ml vial Funded for any of the following criteria: 1) for dialysis patients; or 2) for liver or kidney transplant patient.	0.00	1	✓ <u>H</u>	<u>BvaxPRO</u>
HUMAN PAPILLOMAVIRUS (6, 11, 16 AND 18) VACCINE [HPV] - Maximum of three doses for patient meeting any of the followir 1) Females aged under 20 years old; or 2) Patients aged under 26 years old with confirmed HIV infect 3) For use in transplant patients.	ng criteria:			
Inj 120 mcg in 0.5 ml syringe	0.00	1 10		ardasil ardasil
INFLUENZA VACCINE – [Xpharm] Inj 45 mcg in 0.5 ml syringe	90.00	10		uarix fluvac
is available each year for natients who meet the following	criteria as set hy PH	ΔRM	AC:	

- A) is available each year for patients who meet the following criteria, as set by PHARMAC:
 - a) all people 65 years of age and over;
 - b) people under 65 years of age who:
 - i) have any of the following cardiovascular disease:
 - a) ischaemic heart disease,
 - b) congestive heart disease,
 - c) rheumatic heart disease,
 - d) congenital heart disease, or
 - e) cerebo-vascular disease;
 - ii) have either of the following chronic respiratory disease:
 - a) asthma, if on a regular preventative therapy, or
 - b) other chronic respiratory disease with impaired lung function;
 - iii) have diabetes;

continued...

	NATIONAL	IMMUNISAI	ION SCHEDULE
	Subsidy (Manufacturer's Price) \$	Fully Subsidised Per 🗸	Brand or Generic Manufacturer
continued			
iv) have chronic renal disease;			
v) have any cancer, excluding basal and squ		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 bo	oundaries of the Canter	rbury District He	alth Board.
d) children aged four and under who have been l	nospitalised for respira	tory illness or h	ave a history of significant
respiratory illness;			
Unless meeting the criteria set out above, the following		d from funding:	
a) asthma not requiring regular preventative therap			
 b) hypertension and/or dyslipidaemia without evide B) Doctors are the only Contractors entitled to claim paym 			fluorza vaccina to nationta
eligible under the above criteria for subsidised immunis			
listed in the Pharmaceutical Schedule.	ation and they may on	19 00 30 111 1030	sol of the initiactiza vaccine
C) Individual DHBs may fund patients over and above the	above criteria. The cla	aiming process f	or these additional patients
should be determined between the DHB and Contractor		31	
D) Stock of the seasonal influenza vaccine is typically avail	lable from February un	ntil late July with	suppliers being required to
ensure supply until at least 30 June. Exact start and en	d dates for each season	n will be notified	each year.
MEASLES, MUMPS AND RUBELLA VACCINE - [Xpharm]			
A maximum of two doses for any patient meeting the following	ng criteria:		
 For primary vaccination in children; or 			
For revaccination following immunosuppression; or			
3) For any individual susceptible to measles, mumps or rul			
Note: Please refer to the Immunisation Handbook for appropriate		programmes.	
Inj 1000 TCID50 measles, 12500 TCID50 mumps and 100 TCID50 rubella vial with diluent 0.5 ml vial		1 /1	И-M-R II
1 OIDSU TUDElla viai With unuent U.S mi viai	0.00		<u>и-м-н II</u> И-М-R II
		10 V I	

For patients pre- and post-splenectomy or children aged 0-16 years with functional asplenia. For organisation and community

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✓ Menomune

MENINGOCOCCAL A, C, Y AND W-135 VACCINE - [Xpharm]

(Menomune Inj 0.5 ml to be delisted 1 October 2014)

based outbreaks.

	Subsidy (Manufacturer's Price) \$	Sub Per	Fully sidised	Brand or Generic Manufacturer
MENINGOCOCCAL (GROUPS A, C, Y AND W-135) CONGUGATI	E VACCINE – [Xphar	ml		
Any of the following:		•		
1) Up to three doses for patients pre- and post splenectomy	and for patients with f	unctional	or anat	omic asplenia; or
2) One dose every five years for patients with HIV, comple	ment deficiency (acq	uired or	inherited	d), functional or anatomic
asplenia or pre or post solid organ transplant; or				
3) One dose for close contacts of meningococcal cases; or				
4) A maximum of two doses for bone marrow transplant patie				
 A maximum of two doses for patients following immunosulate: children under seven years of age require a second dose thr 	•	t and tha	n fivo vo	oorly
Immunosuppression due to steroid or other immunosuppressive the				
Inj 4 mcg of each meningococcal polysaccharide conjugated	iciapy must be for a p	period of	greater	man 20 days.
to a total of approximately 48 mcg of diphtheria toxoid				
carrier per 0.5 ml vial	0.00	1	✓ Me	enactra_
MENINGOCOCCAL C CONGUGATED VACCINE - [Xpharm]				
Any of the following:				
Up to three doses for patients pre- and post splenectomy and post splenectomy are also as a splenectomy and post splenectomy are also as a sple	and for patients with f	unctional	or anat	omic asplenia; or
2) One dose every five years for patients with HIV, comple				
asplenia or pre or post solid organ transplant; or				
3) One dose for close contacts of meningococcal cases; or				
4) A maximum of two doses for bone marrow transplant patie				
5) A maximum of two doses for patients following immunosup		t and tha	n fivo vo	oorly
lote: children under seven years of age require a second dose thr Immunosuppression due to steroid or other immunosuppressive th				
Inj 10 mcg in 0.5 ml syringe		1	_	eisvac-C
, · - · · · · g · · · · · · · · · · · · ·		10		eisvac-C
NEUMOCOCCAL (PCV13) VACCINE - [Xpharm]				
Any of the following:				
1) A primary course of four doses for previously unvaccinated	d individuals up to the	age of 5	9 month	ns inclusive; or
Up to three doses as appropriate to complete the primary c who have received one to three doses of PCV10; or	ourse of immunisation	n for indiv	iduals u	nder the age of 59 months
3) One dose is funded for high risk children who have previous				
4) Up to an additional four doses (as appropriate) are fund				
HSCT, or chemotherapy; pre- or post splenectomy; function		post- sol	id orgar	n transplant, renal dialysis
and other severely immunosuppressive regimens up to the		lation of	on intor	nal madiaina physisian ar
For use in testing for primary immunodeficiency diseases paediatrician.	s, on the recommend	iation of	an men	nai medicine physician or
lote: please refer to the Immunisation Handbook for the appropria	te schedule for catch	up progr	ammes	
Inj 30.8 mcg in 0.5 ml syringe		1		evenar 13
		10	✓ Pr	evenar 13
Prevenar 13 to be Sole Supply on 1 October 2014				
NEUMOCOCCAL (PPV23) POLYSACCHARIDE VACCINE - [Xp	harm]			
Either of the following:				
Up to three doses for patients pre- or post-splenectomy or		nia; or		
2) Up to two doses are funded for high risk children to the ag	e of 18.			
Inj 575 mcg in 0.5 ml vial (25 mcg of each 23 pneumococcal serotype)	0.00	1	√ D.	neumovax 23
,, ,	0.00	1	▼ <u>P1</u>	ICUITIOVAN ES
NEUMOCOCCAL VACCINE – [Xpharm]	antha ald			
For children aged 6 weeks, 3 months, and 5 months, and 15 m lnj 0.5 ml		1	√ 0.	nflorix
Synflorix Inj 0.5 ml to be delisted 1 October 2014)		•	₩ 3y	IIIIOIIA

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic Per Manufacturer \$ POLIOMYELITIS VACCINE - [Xpharm] Up to three doses for patients meeting either of the following: 1) For partially vaccinated or previously unvaccinated individuals; or 2) For revaccination following immunosuppression. Note: Please refer to the Immunisation Handbook for appropriate schedule for catch-up programmes. ✓ IPOL ROTAVIRUS LIVE REASSORTANT ORAL VACCINE - [Xpharm] Maximum of three doses for patients meeting the following: 1) first dose to be administered in infants aged under 15 weeks of age; and 2) no vaccination being administered to children aged 8 months or over. Oral susp G1, G2, G3, G4, P1(8)11.5 million CCID50 units 10 ✓ RotaTea VARICELLA VACCINE [CHICKEN POX VACCINE] - [Xpharm] Maximum of two doses for any of the following:

- 1) For non-immune patients:
 - a) with chronic liver disease who may in future be candidates for transplantation; or
 - b) with deteriorating renal function before transplantation; or
 - c) prior to solid organ transplant; or
 - d) prior to any elective immunosuppression*.
- 2) For patients at least 2 years after bone marrow transplantation, on advice of their specialist.
- 3) For patients at least 6 months after completion of chemotherapy, on advice of their specialist.
- 4) For HIV positive non immune to varicella with mild or moderate immunosuppression on advice of HIV specialist.
- 5) For patients with inborn errors of metabolism at risk of major metabolic decompensation, with no clinical history of varicella.
- 6) For household contacts of paediatric patients who are immunocompromised, or undergoing a procedure leading to immune compromise where the household contact has no clinical history of varicella.
- 7) For household contacts of adult patients who have no clinical history of varicella and who are severely immunocompromised, or undergoing a procedure leading to immune compromise where the household contact has no clinical history of varicella.

* immunosuppression due to steroid or other immunosuppressive therapy must be for a treatment period of greater than 28 days ✔ Varilrix

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