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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 Kura Denness David Kerr

Jens Mueller Jan White

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

The following attend PHARMAC's Board meetings as observers

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

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

- a) to maintain and manage a pharmaceutical schedule that applies consistently throughout New Zealand, including determining eligibility and criteria for the provision of subsidies;
- b) to manage incidental matters arising out of (a), including in exceptional circumstances providing for subsidies for the supply of pharmaceuticals not on the pharmaceutical schedule;
- 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

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.

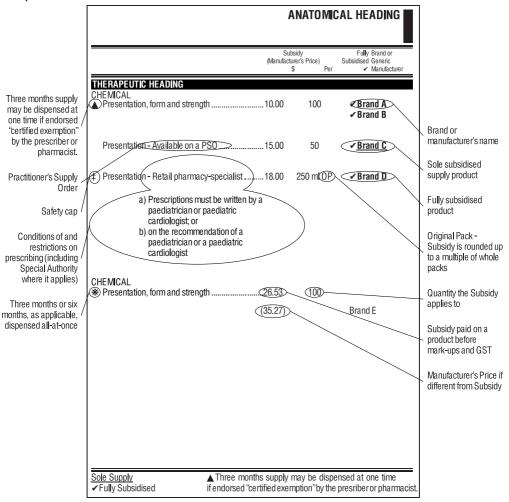
The listings are displayed alphabetically (where practical) within each level of the classification system. Each anatomical section contains a series of therapeutic headings, some of which may contain a further classificationlevel.

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 June 2014 and is to be referred to as the Pharmaceutical Schedule Volume 21 Number 1, 2014. Distribution will be from 20 June 2014. This Schedule comes into force on 1 June 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 nurse registered with the Nursing Council and who holds a current annual practicing certificate under the HPCA Act 2003 and who is approved by the Nursing Council to prescribe specified prescription medicines relating to his/her scope of practice including, for the avoidance of doubt, a Diabetes Nurse Prescriber. "Optional Pharmaceuticals", means the list of National Contract Pharmaceuticals set out in Section H Part II of

the Schedule

"Optometrist", means a person registered as an optometrist with the Optometrists and Dispensing Opticians Board, who holds a current annual practising certificate under the HPCA Act 2003, and who is approved by the Optometrists and Dispensing Opticians Board (in accordance with the Medicines (Designated Prescriber: Optometrists) Regulations 2005) to prescribe specified prescription medicines relating to his/her scope of practice.

"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
- "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
- "Retail Pharmacy-Specialist", means that the Community Pharmaceutical is only eligible for Subsidy if it is either:
  - a) supplied on a Prescription or Practitioner's Supply Order signed by a Specialist, or,
  - b) in the case of treatment recommended by a Specialist, supplied on a Prescription or Practitioner's Supply Order and either:
    - i) endorsed with the words "recommended by [name of Specialist and year of authorisation]" and signed by the Practitioner, or
    - 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 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
  - c) the doctor is recognised by the Ministry of Health as a specialist in relation to a particular area of medicine for the purpose of writing Prescriptions and who has written the Prescription in the course of practising in that

- area of 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

# 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 was written.
- 3.1.6 No subsidy will be paid for any Prescription, or part thereof, that is not fulfilled within:
  - a) in the case of a Prescription for a total supply of from one to three Months, three Months from the date the Community Pharmaceutical was first dispensed; or
  - 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;
  - b) is stable for a limited period only, and the Contractor has endorsed the Prescription with the words "unstable medicine" and has specified the maximum quantity that should be dispensed at any one time

in all the circumstances of the particular case; or

c) is under the Dispensing Frequency Rule,

The actual quantity dispensed will be subsidised in accordance with any such specification.

#### 3.2 Oral Contraceptives

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

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

## 3.3 Original Packs, Certain Antibiotics and Unapproved Medicines

- 3.3.1 Notwithstanding clauses 3.1 and 3.3 of the Schedule, if a Practitioner prescribes or orders a Community Pharmaceutical that is identified as an Original Pack (OP) on the Pharmaceutical Schedule and is packed in a container from which it is not practicable to dispense lesser amounts, every reference in those clauses to an amount or quantity eliqible 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
- 5) 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 amoxycillin grans for oral lig 250 mg per 5 ml, amoxycillin cap 250 mg and amoxycillin 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 amoxycillin 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 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  Mathematical Methods of the Methods of			
ide 200 mg and activated simethicone 20 mg per 5 ml	1.50	500 ml	
3	(4.26)		Mylanta P
SODIUM ALGINATE			
★ Tab 500 mg with sodium bicarbonate 267 mg and calcium			
carbonate 160 mg - peppermint flavour		60	Gaviscon Double
	(8.60)		Strength
♦ Oral liq 500 mg with sodium bicarbonate 267 mg and calcium			og
carbonate 160 mg per 10 ml		500 ml	
	(4.95)		Acidex
Phosphate Binding Agents			
ALUMINIUM HYDROXIDE			
<b>★</b> Tab 600 mg	12.56	100	✓ Alu-Tab
CALCIUM CARBONATE			
Oral liq 1,250 mg per 5 ml (500 mg elemental per 5 ml) –	20.00	500 ml	✓ Roxane
Subsidy by endorsementOnly when prescribed for children under 12 years of age for endorsed accordingly.			
Antidiarrhoeals			
Agents Which Reduce Motility			
	_		
.OPERAMIDE HYDROCHLORIDE - Up to 30 cap available on a PS ★ Tab 2 mg		400	✓ Nodia
k Cap 2 mg		400	✓ Diamide Relief
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: Both:	ner. Approval	ls valid for 6 n	nonths for applications meeting th
<ol> <li>Mild to moderate ileal, ileocaecal or proximal Crohn's diseas</li> </ol>	e· and		
i ivilia to moderate lieat, lieocaecai oi proximai croffits diseas	o, and		

Subsidy (Manufacturer's Price)

\$

Fully

Subsidised

Per

Brand or

Generic

Manufacturer

continued...

Subsidy		Fully	Brand or	
(Manufacturer's Price)	Sul	bsidised	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	✓ <u>Colifoam</u>
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 20011.68	100	Salazopyrin
* Tab EC 500 mg12.89	100	✓ Salazopyrin EN

# Local preparations for Anal and Rectal Disorders

## **Antihaemorrhoidal Preparations**

FLUOCORTOLONE	CAPROATE WITH FI	LUOCORTOLONE PIVA	LAI'E AND CINCHOCAINE
---------------	------------------	-------------------	-----------------------

Oint 950 mcg, with fluocortolone pivalate 920 mcg, and cin- chocaine hydrochloride 5 mg per g	30 a OP	✓ Ultraproct
Suppos 630 mcg, with fluocortolone pivalate 610 mcg, and	00 g 01	• Ontaproof
cinchocaine hydrochloride 1 mg2.66	12	Ultraproct

	Subsidy (Manufacturer's Pr \$	ice) Sub Per	Fully Brar osidised Gen Man	
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	✓ Procto	•
Management of Anal Fissures				
GLYCERYL TRINITRATE – Special Authority see SA1329 belo  * Oint 0.2%		y 30 g OP	✓ Rectog	esic
▶SA1329 Special Authority for Subsidy Initial application from any relevant practitioner. Approvals vachronic anal fissure that has persisted for longer than three week		enewal unles	s notified who	ere the patient has
Antispasmodics and Other Agents Altering Gu	ıt Motility			
HYOSCINE N-BUTYLBROMIDE  * Tab 10 mg*  * Inj 20 mg, 1 ml – Up to 5 inj available on a PSO		20 5	✓ Gastro ✓ Busco	
MEBEVERINE HYDROCHLORIDE  * Tab 135 mg	18.00	90	✓ Colofa	c
Antiulcerants				-
Antisecretory and Cytoprotective				
MISOPROSTOL				
* Tab 200 mcg	52.70	120	✓ Cytote	C
Helicobacter Pylori Eradication				
CLARITHROMYCIN  Tab 500 mg – Subsidy by endorsement	radication and presc		orsed accordi	
H2 Antagonists				
CIMETIDINE – Only on a prescription  * Tab 200 mg	5.00 (7.50)	100	Ano-Ci	metidine
* Tab 400 mg		100	•	metidine
RANITIDINE HYDROCHLORIDE — Only on a prescription  * Tab 150 mg  * Tab 300 mg  * Oral liq 150 mg per 10 ml	9.34 5.92	250 250 300 ml 5		
Proton Pump Inhibitors				
LANSOPRAZOLE  * Cap 15 mg  * Cap 30 mg		28 28	✓ <u>Solox</u> ✓ <u>Solox</u>	

	ALIMENTAL		IACT AND WILLIADOLISM
	Subsidy (Manufacturer's Price) \$	Per	Fully Brand or Subsidised Generic Manufacturer
OMEPRAZOLE			
For omeprazole suspension refer Standard Formulae, page	203		
* Cap 10 mg		90	Omezol Relief
* Cap 20 mg		90	Omezol Relief
* Cap 40 mg		90	Omezol Relief
* Powder – Only in combination		5 g	✓ <u>Midwest</u>
Only in extemporaneously compounded omeprazole sus		_	45.5.11.1
* Inj 40 mg	28.65	5	<u>Dr Reddy's</u> <u>Omeprazole</u>
PANTOPRAZOLE			
* Tab EC 20 mg	0.75	28	✓ Dr Reddy's
•			Pantoprazole
	2.68	100	✓ Pantoprazole Actavis 20
* Tab EC 40 mg	n aa	28	✓ Dr Reddy's
* 1ab 20 40 mg		20	Pantoprazole
	3.54	100	✓ Pantoprazole Actavis 40
(Dr Reddy's Pantoprazole Tab EC 40 mg to be delisted 1 Augus Site Protective Agents	12014)		
BISMUTH TRIOXIDE			
Tab 120 mg	32.50	112	✓ De Nol S29
SUCRALFATE			
Tab 1 g	35.50	120	
•	(48.28)		Carafate
Diabetes			
Hyperglycaemic Agents			
DIAZOXIDE - Special Authority see SA1320 below - Retail pha	armacv		
Cap 25 mg – For diazoxide oral liquid formulation refer, pag			
200	•	100	✓ Proglicem S29
Cap 100 mg		100	✓ Proglicem ©29
			·
■ SA1320   Special Authority for Subsidy   Initial application from any relevant practitioner. Approvals values and accepted by hypering lighter.	id for 12 months where	e use	d for the treatment of confirmed hy
glycaemia caused by hyperinsulinism. <b>Renewal</b> from any relevant practitioner. Approvals valid without priate and the patient is benefiting from treatment.	further renewal unless	notifie	ed where the treatment remains app
GLUCAGON HYDROCHLORIDE			
Inj 1 mg syringe kit - Up to 5 kit available on a PSO	32.00	1	Glucagen Hypokit

	Subsidy		Fully Brand or
	(Manufacturer's	Price) Sub Per	osidised Generic  Manufacturer
	Ψ	101	• Mandacturer
nsulin - Short-acting Preparations			
ISULIN NEUTRAL			
Inj human 100 u per ml	25.26	10 ml OP	✓ Actrapid
Inj human 100 u per ml, 3 ml	42.66	5	<ul><li>✓ Humulin R</li><li>✓ Actrapid Penfill</li></ul>
,			✓ Humulin R
nsulin - Intermediate-acting Preparations			
SULIN ASPART WITH INSULIN ASPART PROTAMINE			
Inj 100 iu per ml, 3 ml prefilled pen	52.15	5	✓ NovoMix 30 FlexPen
ISULIN ISOPHANE			
Inj human 100 u per ml	17.68	10 ml OP	✔ Humulin NPH
Inj human 100 u per ml, 3 ml	00.06	-	✓ Protaphane ✓ Humulin NPH
Inj human 100 u per ml, 3 ml	29.80	5	✓ Protaphane Penfill
ISULIN ISOPHANE WITH INSULIN NEUTRAL			, <b>,</b>
Inj human with neutral insulin 100 u per ml	25.26	10 ml OP	✓ Humulin 30/70
			✓ Mixtard 30
	12 66	5	✓ Humulin 30/70
Inj human with neutral insulin 100 u per ml, 3 ml	42.00		. / D Mir. 00
Inj human with neutral insulin 100 u per ml, 3 ml	42.00		✓ PenMix 30
Inj human with neutral insulin 100 u per ml, 3 ml	42.00		✓ PenMix 30 ✓ PenMix 40 ✓ PenMix 50
	42.00		✓ PenMix 40
ISULIN LISPRO WITH INSULIN LISPRO PROTAMINE			✓ PenMix 40
ISULIN LISPRO WITH INSULIN LISPRO PROTAMINE	,	5	✓ PenMix 40
ISULIN LISPRO WITH INSULIN LISPRO PROTAMINE Inj lispro 25% with insulin lispro protamine 75% 100 u per ml 3 ml	, 42.66		✓ PenMix 40 ✓ PenMix 50 ✓ Humalog Mix 25
ISULIN LISPRO WITH INSULIN LISPRO PROTAMINE Inj lispro 25% with insulin lispro protamine 75% 100 u per ml 3 ml	, 42.66	5 5	✓ PenMix 40 ✓ PenMix 50
ISULIN LISPRO WITH INSULIN LISPRO PROTAMINE Inj lispro 25% with insulin lispro protamine 75% 100 u per ml 3 ml	, 42.66		✓ PenMix 40 ✓ PenMix 50 ✓ Humalog Mix 25
ISULIN LISPRO WITH INSULIN LISPRO PROTAMINE Inj lispro 25% with insulin lispro protamine 75% 100 u per ml Inj lispro 50% with insulin lispro protamine 50% 100 u per ml Inj lispro 50% with insulin lispro protamine 50% 100 u per ml Insulin - Long-acting Preparations ISULIN GLARGINE	, 42.66 , 42.66		✓ PenMix 40 ✓ PenMix 50 ✓ Humalog Mix 25
ISULIN LISPRO WITH INSULIN LISPRO PROTAMINE Inj lispro 25% with insulin lispro protamine 75% 100 u per ml Inj lispro 50% with insulin lispro protamine 50% 100 u per ml Inj lispro 50% with insulin lispro protamine 50% 100 u per ml Insulin - Long-acting Preparations ISULIN GLARGINE Inj 100 u per ml, 10 ml	,	5	✓ PenMix 40 ✓ PenMix 50  ✓ Humalog Mix 25 ✓ Humalog Mix 50  ✓ Lantus
ISULIN LISPRO WITH INSULIN LISPRO PROTAMINE Inj lispro 25% with insulin lispro protamine 75% 100 u per ml 3 ml Inj lispro 50% with insulin lispro protamine 50% 100 u per ml 3 ml Insulin - Long-acting Preparations ISULIN GLARGINE Inj 100 u per ml, 10 ml	,	5 1 5	✓ PenMix 40 ✓ PenMix 50  ✓ Humalog Mix 25 ✓ Humalog Mix 50  ✓ Lantus ✓ Lantus
ISULIN LISPRO WITH INSULIN LISPRO PROTAMINE Inj lispro 25% with insulin lispro protamine 75% 100 u per ml 3 ml Inj lispro 50% with insulin lispro protamine 50% 100 u per ml 3 ml Insulin - Long-acting Preparations ISULIN GLARGINE Inj 100 u per ml, 10 ml Inj 100 u per ml, 3 ml Inj 100 u per ml, 3 ml	,	5	✓ PenMix 40 ✓ PenMix 50  ✓ Humalog Mix 25 ✓ Humalog Mix 50  ✓ Lantus
ISULIN LISPRO WITH INSULIN LISPRO PROTAMINE Inj lispro 25% with insulin lispro protamine 75% 100 u per ml 3 ml Inj lispro 50% with insulin lispro protamine 50% 100 u per ml 3 ml Insulin - Long-acting Preparations ISULIN GLARGINE Inj 100 u per ml, 10 ml	,	5 1 5	✓ PenMix 40 ✓ PenMix 50  ✓ Humalog Mix 25 ✓ Humalog Mix 50  ✓ Lantus ✓ Lantus
ISULIN LISPRO WITH INSULIN LISPRO PROTAMINE Inj lispro 25% with insulin lispro protamine 75% 100 u per ml 3 ml Inj lispro 50% with insulin lispro protamine 50% 100 u per ml 3 ml ISULIN GLARGINE Inj 100 u per ml, 10 ml Inj 100 u per ml, 3 ml disposable pen ISULIN ASPART	,	5 1 5 5	✓ PenMix 40 ✓ PenMix 50  ✓ Humalog Mix 25 ✓ Humalog Mix 50  ✓ Lantus ✓ Lantus ✓ Lantus ✓ Lantus SoloStar
ISULIN LISPRO WITH INSULIN LISPRO PROTAMINE Inj lispro 25% with insulin lispro protamine 75% 100 u per ml 3 ml Inj lispro 50% with insulin lispro protamine 50% 100 u per ml 3 ml Insulin - Long-acting Preparations  ISULIN GLARGINE Inj 100 u per ml, 10 ml Inj 100 u per ml, 3 ml Inj 100 u per ml, 3 ml disposable pen  Insulin - Rapid Acting Preparations  ISULIN ASPART Inj 100 u per ml, 3 ml	,	5 1 5 5	✓ PenMix 40 ✓ PenMix 50  ✓ Humalog Mix 25 ✓ Humalog Mix 50  ✓ Lantus ✓ Lantus ✓ Lantus ✓ Lantus
ISULIN LISPRO WITH INSULIN LISPRO PROTAMINE In Jilispro 25% with insulin lispro protamine 75% 100 u per ml 3 ml Inj lispro 50% with insulin lispro protamine 50% 100 u per ml 3 ml Insulin - Long-acting Preparations  ISULIN GLARGINE Inj 100 u per ml, 10 ml Inj 100 u per ml, 3 ml Inj 100 u per ml, 3 ml Inj 100 u per ml, 3 ml disposable pen  ISULIN ASPART Inj 100 u per ml, 3 ml	,	5 1 5 5	✓ PenMix 40 ✓ PenMix 50  ✓ Humalog Mix 25 ✓ Humalog Mix 50  ✓ Lantus ✓ Lantus ✓ Lantus ✓ Lantus SoloStar
ISULIN LISPRO WITH INSULIN LISPRO PROTAMINE In Jilispro 25% with insulin lispro protamine 75% 100 u per ml 3 ml Inj lispro 50% with insulin lispro protamine 50% 100 u per ml 3 ml Insulin - Long-acting Preparations  ISULIN GLARGINE Inj 100 u per ml, 10 ml Inj 100 u per ml, 3 ml Inj 100 u per ml, 3 ml disposable pen  ISULIN ASPART Inj 100 u per ml, 3 ml ISULIN ASPART Inj 100 u per ml, 10 ml ISULIN GLULISINE	,	5 1 5 5 1	✓ PenMix 40 ✓ PenMix 50  ✓ Humalog Mix 25 ✓ Humalog Mix 50  ✓ Lantus ✓ Lantus ✓ Lantus ✓ Lantus ✓ Loutus
ISULIN LISPRO WITH INSULIN LISPRO PROTAMINE Inj lispro 25% with insulin lispro protamine 75% 100 u per ml 3 ml Inj lispro 50% with insulin lispro protamine 50% 100 u per ml 3 ml Insulin - Long-acting Preparations  ISULIN GLARGINE Inj 100 u per ml, 10 ml Inj 100 u per ml, 3 ml Inj 100 u per ml, 3 ml disposable pen  ISULIN ASPART Inj 100 u per ml, 3 ml Inj 100 u per ml, 3 ml Inj 100 u per ml, 10 ml ISULIN GLULISINE Inj 100 u per ml, 10 ml ISULIN GLULISINE Inj 100 u per ml, 10 ml	,	5 1 5 5 5	✓ PenMix 40 ✓ PenMix 50  ✓ Humalog Mix 25 ✓ Humalog Mix 50  ✓ Lantus ✓ Lantus ✓ Lantus ✓ Lantus ✓ Lantus SoloStar  ✓ NovoRapid Penfill ✓ NovoRapid
ISULIN LISPRO WITH INSULIN LISPRO PROTAMINE In Jilispro 25% with insulin lispro protamine 75% 100 u per ml 3 ml Inj lispro 50% with insulin lispro protamine 50% 100 u per ml 3 ml Insulin - Long-acting Preparations  ISULIN GLARGINE Inj 100 u per ml, 10 ml Inj 100 u per ml, 3 ml Inj 100 u per ml, 3 ml disposable pen  ISULIN ASPART Inj 100 u per ml, 3 ml ISULIN ASPART Inj 100 u per ml, 10 ml ISULIN GLULISINE	,	5 1 5 5 1	✓ PenMix 40 ✓ PenMix 50  ✓ Humalog Mix 25 ✓ Humalog Mix 50  ✓ Lantus ✓ Lantus ✓ Lantus ✓ Lantus ✓ Loutus
ISULIN LISPRO WITH INSULIN LISPRO PROTAMINE In Jilispro 25% with insulin lispro protamine 75% 100 u per ml 3 ml Inj lispro 50% with insulin lispro protamine 50% 100 u per ml 3 ml Insulin - Long-acting Preparations  ISULIN GLARGINE Inj 100 u per ml, 10 ml Inj 100 u per ml, 3 ml Inj 100 u per ml, 3 ml Inj 100 u per ml, 3 ml Isulin - Rapid Acting Preparations  ISULIN ASPART Inj 100 u per ml, 3 ml Inj 100 u per ml, 10 ml ISULIN GLULISINE Inj 100 u per ml, 10 ml ISULIN GLULISINE Inj 100 u per ml, 3 ml Inj 100 u per ml, 3 ml Inj 100 u per ml, 3 ml	,	5 1 5 5 1 1 1 5	✓ PenMix 40 ✓ PenMix 50  ✓ Humalog Mix 25 ✓ Humalog Mix 50  ✓ Lantus ✓ Lantus ✓ Lantus ✓ Lantus SoloStar  ✓ NovoRapid Penfill ✓ NovoRapid ✓ Apidra ✓ Apidra
ISULIN LISPRO WITH INSULIN LISPRO PROTAMINE Inj lispro 25% with insulin lispro protamine 75% 100 u per ml 3 ml Inj lispro 50% with insulin lispro protamine 50% 100 u per ml 3 ml Insulin - Long-acting Preparations  ISULIN GLARGINE Inj 100 u per ml, 10 ml Inj 100 u per ml, 3 ml Inj 100 u per ml, 3 ml disposable pen  ISULIN ASPART Inj 100 u per ml, 3 ml Inj 100 u per ml, 10 ml Inj 100 u per ml, 10 ml ISULIN GLULISINE Inj 100 u per ml, 10 ml ISULIN GLULISINE Inj 100 u per ml, 10 ml	,	5 1 5 5 1 1 1 5	✓ PenMix 40 ✓ PenMix 50  ✓ Humalog Mix 25 ✓ Humalog Mix 50  ✓ Lantus ✓ Lantus ✓ Lantus ✓ Lantus SoloStar  ✓ NovoRapid Penfill ✓ NovoRapid ✓ Apidra ✓ Apidra

	Subsidy (Manufacturer's Price \$	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 GLICLAZIDE	5.00	100	~	Daonil
* 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		28 28		Pizaccord Pizaccord
* Tab 45 mg		28		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. Onl Meter	nly. Patient has had y one meter per pa		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	15.50 10	O strip C	)P 🗸	Freestyle Optium Ketone
SODIUM NITROPRUSSIDE – Maximum of 50 strip per prescription  * Test strip – Not on a BSO		O strip C	DP 🗸	Accu-Chek

14.14

Ketur-Test ✓ Ketostix

Subsidy (Manufacturer's Price) \$

Fully Subsidised Per

Brand or Generic Manufacturer

# **Blood Glucose Testing**

BLOOD GLUCOSE DIAGNOSTIC TEST METER - Subsidy by endorsement

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

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

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

1 OP CareSens II

CareSens N

✓ CareSens N POP

Note: Only 1 meter available per PSO

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

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

- 1) Prescribed 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

✓ B-D Micro-Fine

Subsidy (Manufacturer's Price)	S	Fully ubsidised	Brand or Generic	
\$	Per	<b>✓</b>	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.

50 test OP ✓ SensoCard

# **Insulin Syringes and Needles**

Subsidy is available for disposable insulin syringes, needles, and pen needles if prescribed on the same form as the one used for the supply of insulin or when prescribed for an insulin patient and the prescription is endorsed accordingly. Pharmacists may annotate the prescription as endorsed where there exists a record of prior dispensing of insulin.

INCLU IN DEN NEEDLES	<ul> <li>Maximum of 100 dev per prescription</li> </ul>
INOULIN PEN NEEDLEO	- Maximum of 100 dev bei brescribtion

*	29 y × 12.7 11111		30	P D-D WIICIO-FILLE
	•	10.50	100	✓ B-D Micro-Fine
*	31 g × 5 mm	11.75	100	✓ B-D Micro-Fine
*	31 g × 6 mm		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 100	dev per pre	escription
*	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 × 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) \$

Fully Subsidised Per

Brand or Generic Manufacturer

# **Insulin Pumps**

INSULIN PUMP - Special Authority see SA1237 below - Retail pharmacy

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

c) Maximum of 1 insulin pump per patient each four year period.	
Min basal rate 0.025 U/h; black colour4,500.00	Animas Vibe
Min basal rate 0.025 U/h; blue colour4,500.00	Animas Vibe
Min basal rate 0.025 U/h; green colour4,500.00 1	Animas Vibe
Min basal rate 0.025 U/h; pink colour4,500.00 1	Animas Vibe
Min basal rate 0.025 U/h; silver colour4,500.00	Animas Vibe
Min basal rate 0.05 U/h; blue colour4,400.00	Paradigm 522
	Paradigm 722
Min basal rate 0.05 U/h; clear colour4,400.00 1	Paradigm 522
	Paradigm 722
Min basal rate 0.05 U/h; pink colour4,400.00	Paradigm 522
	Paradigm 722
Min basal rate 0.05 U/h; purple colour4,400.00 1	Paradigm 522
	Paradigm 722
Min basal rate 0.05 U/h; smoke colour4,400.00	Paradigm 522
	Paradigm 722

## **⇒**SA1237 Special Authority for Subsidy

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

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

Wellington

# Insulin Pump Consumables

#### **⇒**SA1240 Special Authority for Subsidy

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

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

Wellington

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

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

1 ✓ Animas Battery Cap

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

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

a١	Maximum	of 3 se	ts ner	prescription
aı	IVIANIIIIUIII	UI U 30	วเอ มษา	DIESCHDUUH

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	oer r	orescri	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 needles ......140.00

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 needles .......130.00 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  $\times$  10 ......50.00 1 OP ✓ 50X 3.0 Reservoir

50.00

Subsidy		Fully	Brand or
(Manufacturer's Price)		Subsidised	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	34.93	100	✓ Creon 10000
Cap EC 25,000 BP u lipase, 18,000 BP u amylase,			
1,000 BP u protease	94.38	100	✓ Creon 25000
•			Creon Forte
Cap EC 25,000 BP u lipase, 22,500 BP u amylase,			
1,250 BP u protease	94.40	100	✓ Panzytrat
(Creon Forte Cap EC 25,000 BP u lipase, 18,000 BP u amylase, 1,000	OBP u protease	to be deliste	ed 1 July 2014)
URSODEOXYCHOLIC ACID - Special Authority see SA1383 below -	- Retail pharmac	;y	
Cap 250 mg - For ursodeoxycholic acid oral liquid formula-			
tion refer, page 200	71.50	100	✓ Ursosan

#### ■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:

- 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)	Su	bsidised	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 fatique, 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		3	
* Dry	2.41	200 g OP	
•	(8.72)	J	Normacol Plus
	6.02	500 g OP	
	(17.32)		Normacol Plus
Faecal Softeners			
DOCUSATE SODIUM - Only on a prescription			
* Cap 50 mg	2.57	100	✓ Laxofast 50
* Cap 120 mg		100	✓ Laxofast 120
* Enema conc 18%	5.40	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	✓ <u>Coloxyl</u>
Osmotic Laxatives			
GLYCEROL			
* Suppos 3.6 g - Only on a prescription	6.50	20	✓ PSM
LACTULOSE - Only on a prescription			
* Oral liq 10 g per 15 ml	3.84	500 ml	✓ <u>Laevolac</u>
MACROGOL 3350 - Special Authority see SA0891 on the next p		armacv	
Powder 13.125 g, sachets – Maximum of 60 sach per pre-		,	
scription		30	✓ <u>Lax-Sachets</u>

Senokot

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

#### ⇒SA0891 | Special Authority for Subsidy

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

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

SC	DIUM ACID PHOSPHATE – Only on a prescription  Enema 16% with sodium phosphate 8%	2.50	1	✓ Fleet Phosphate Enema
SC	DIUM CITRATE WITH SODIUM LAURYL SULPHOACETATE - C Enema 90 mg with sodium lauryl sulphoacetate 9 mg per ml,	only on a pres	cription	
	5 ml	19.95	50	✓ <u>Micolette</u>
S	timulant Laxatives			
BIS	SACODYL - Only on a prescription			
*	Tab 5 mg		200	✓ Lax-Tab
*	Suppos 5 mg	3.00	6	Dulcolax
*	Suppos 10 mg	3.00	6	✓ Dulcolax
DA	NTHRON WITH POLOXAMER - Only on a prescription			
	Note: Only for the prevention or treatment of constipation in the t	erminally ill.		
	Oral liq 25 mg with poloxamer 200 mg per 5 ml	21.30	300 ml	✔ Pinorax
	Oral liq 75 mg with poloxamer 1 g per 5 ml		300 ml	✔ Pinorax Forte
SE	NNA - Only on a prescription			
*	Tab, standardised	0.43	20	
•	,	(1.72)	•	Senokot
		2.17	100	

(6.16)

# **Metabolic Disorder Agents**

### Gaucher's Disease

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

## **⇒**SA0473 Special Authority for Subsidy

Special Authority approved by the Gaucher's Treatment Panel

Notes: Subject to a budgetary cap. Applications will be considered and approved subject to funding availability. Application details may be obtained from PHARMAC's website http://www.pharmac.govt.nz or:

The Co-ordinator, Gaucher's Treatment Panel Phone: (04) 460 4990 PHARMAC, PO Box 10 254 Facsimile: (04) 916 7571

Wellington Email: gaucherpanel@pharmac.govt.nz

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			4
With pectin and gelatin paste	17.20 1.52	56 g OP	✓ Stomahesive
	(3.60)	5 g OP	Orabase
	4.55	15 g OP	Olubuoc
	(7.90)	J	Orabase
With pectin and gelatin powder		28 g OP	
	(10.95)		Stomahesive
TRIAMCINOLONE ACETONIDE	4.04	- OD	40 .
0.1% in Dental Paste USP	4.34	5 g OP	✓ <u>Oracort</u>
Oropharyngeal Anti-infectives			
AMPHOTERICIN B			
Lozenges 10 mg	5.86	20	✓ Fungilin
MICONAZOLE			
Oral gel 20 mg per g	4.95	40 g OP	✓ <u>Decozol</u>
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 fo	rmula refer Sta	ndard Formula	e, page 203

For folinic mouthwash, pilocarpine oral liquid or saliva substitute formula refer Standard Formulae, page 200 HYDROGEN PEROXIDE

HTDROGEN 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 \$ 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	40l OD	. 4 1/16-1-1-0
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> <u>Hydroxocobalamin</u>
PYRIDOXINE HYDROCHLORIDE		
a) No more than 100 mg per dose		
b) Only on a prescription	22	40 11 405
* Tab 25 mg — No patient co-payment payable	90 500	✓ <u>PyridoxADE</u>
* Tab 50 mg	500	✓ Apo-Pyridoxine
THIAMINE HYDROCHLORIDE – Only on a prescription	100	Ana Thiamina
* Tab 50 mg	100	✓ Apo-Thiamine
VITAMIN B COMPLEX	500	. A Bulan
* 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		
* Tab 100 mg7.00	500	✓ <u>Cvite</u>
Vitamin D		
ALFACALCIDOL		
* Cap 0.25 mcg26.32	100	✓ One-Alpha
* Cap 1 mcg87.98	100	✓ One-Alpha
* Oral drops 2 mcg per ml60.68	20 ml OP	✓ One-Alpha
CALCITRIOL		
* Cap 0.25 mcg	30	✓ Airflow
* Cap 0.5 mcg	100 30	✓ Calcitriol-AFT ✓ Airflow
* Cap 0.5 mcg5.62	100	✓ Calcitriol-AFT
	100	V Calciulor-Al 1
CHOLECALCIFEROL  * Tab 1.25 mg (50,000 iu) – Maximum of 12 tab per prescription7.76	12	✓ Cal-d-Forte
	14	₹ Jul-u-i Vite
Multivitamin Preparations		
MULTIVITAMINS - Special Authority see SA1036 on the next page - Retail phar	rmacy	
* 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.

MI	n	е	ra	IS

Calcium	
CALCIUM CARBONATE       30         * Tab eff 1.75 g (1 g elemental)       6.21       30         * Tab 1.25 g (500 mg elemental)       6.38       250         CALCIUM GLUCONATE       21.40       10	✓ <u>Calsource</u> ✓ <u>Arrow-Calcium</u> ✓ Hospira
Fluoride	
SODIUM FLUORIDE           * Tab 1.1 mg (0.5 mg elemental)         100	<b>✓</b> PSM
lodine	
POTASSIUM IODATE  * Tab 256 mcg (150 mcg elemental iodine)	✓ 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	✔ Ferro-F-Tabs
### Tab long-acting 325 mg (105 mg elemental)	<ul><li>✓ Ferrograd</li><li>✓ <u>Ferodan</u></li></ul>
* Tab long-acting 325 mg (105 mg elemental) with folic acid 350 mcg	Formared F
(4.29) IRON POLYMALTOSE	Ferrograd F
* Inj 50 mg per ml, 2 ml	✓ Ferrum H

	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		10		lartindale ospira	
Zinc					
ZINC SULPHATE  * Cap 137.4 mg (50 mg elemental)	11.00	100	<b>√</b> Zi	incaps	

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 above -	Retail pharmacy		
Ini 2 000 iu prefilled 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	1,163.75	Inj 1 mg syringe
✓ Novoseven RT	1	e2,327.50	Inj 2 mg syringe
✓ Novoseven RT	1	5,818.75	Inj 5 mg syringe
✓ Novoseven RT	1	9.310.00	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 Price)	D	Fully Subsidised	d Generic
NONACCO ALEA (DECOMPINANT FACTOR IVI IV. b	\$	Per		Manufacturer
NONACOG ALFA [RECOMBINANT FACTOR IX] - [Xpharm] For patients with haemophilia, whose treatment is managed by	v the Haemonhilia Tre	aters	Group in	conjunction with the Nation
Haemophilia Management Group.	y the Haemophina ne	atoro	aroup iii c	orijanoson wish she rtason
Inj 250 iu vial	310.00	1	~	BeneFIX
Inj 500 iu vial		1	/	BeneFIX
Inj 1,000 iu vial		1	~	BeneFIX
Inj 2,000 iu vial	2,480.00	1	~	BeneFIX
OCTOCOG ALFA [RECOMBINANT FACTOR VIII] - [Xpharm]				
For patients with haemophilia, whose treatment is managed by	v the Haemonhilia Tre	aters	Group in a	conjunction with the Nation
Haemophilia Management Group.	y are riderrioprima rie	atoro	Group in C	orijanotion mar alo riador
Inj 250 iu vial	237.50	1	~	Advate
., = 00 10 100	250.00			Kogenate FS
Inj 500 iu vial		1		Advate
11, 000 ta via:	500.00	•		Kogenate FS
Inj 1,000 iu vial		1		Advate
.,, .,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1,000.00			Kogenate FS
Inj 1,500 iu vial	,	1		Advate
Inj 2,000 iu vial		1	•	Advate
11) 2,000 to 11at	2,000.00	•		Kogenate FS
Inj 3,000 iu vial		1		Advate
-, -, -,	3.000.00	-		Kogenate FS
ODUM TETRADEOVI, OUI DUATE	0,000.00		•	rtogonato i o
SODIUM TETRADECYL SULPHATE	00.50	_		
f Inj 3% 2 ml		5		File and the second sec
	(73.00)			Fibro-vein
RANEXAMIC ACID				
Tab 500 mg	32.92	100	~	Cyklokapron
Vitamin K				
PHYTOMENADIONE		_		
Inj 2 mg per 0.2 ml – Up to 5 inj available on a PSO		5		Konakion MM
Inj 10 mg per ml, 1 ml - Up to 5 inj available on a PSO	9.21	5		Konakion MM
Antithrombotic Agents				
Antiplatelet Agents				
SPIRIN				
€ Tab 100 mg	10.50	990	V	Ethics Aspirin EC
-		550	•	
CLOPIDOGREL				
Tab 75 mg — For clopidogrel oral liquid formulation refer, page 200		84	~	Arrow - Clopid
DIPYRIDAMOLE				
<ul> <li>Tribamole</li> <li>Tab 25 mg - For dipyridamole oral liquid formulation refer,</li> </ul>				
page 200		84		Persantin
page 200		60	· .	Pytazen SR
		00	•	i ytazon on
PRASUGREL - Special Authority see SA1201 on the next page		0.0		
Tab 5 mg Tab 10 mg		28		Effient
		28		Effient

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 -	<ul> <li>Retail pharmacy</li> </ul>		
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

49

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

## **⇒**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**

b) Not in combination

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	Subsidy (Manufacturer's Pr		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 con	junction with a	n antibi	iotic intended for nebulis
use.		•		
Inf 0.9% - Up to 2000 ml available on a PSO	3.06	500 ml	✓ Balletine	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)	ternity or post-nat	al care in the	home o	f the patient, or on a PS
Inj 23.4%, 20 ml	31.25	5	<b>✓</b> B	iomed
For Sodium chloride oral liquid formulation refer Standard		203		
Inj 0.9%, 5 ml - Up to 5 inj available on a PSO	10.85	50	<b>✓</b> M	ultichem
	15.50		✓ Pf	fizer
Inj 0.9%, 10 ml - Up to 5 inj available on a PSO	11.50	50	✓ M	ultichem
	15.50		✓ Pf	fizer
Inj 0.9%, 20 ml	4.72	6	✓ PI	harmacia
	11.79	30	✓ PI	harmacia
	8.41	20	<b>✓</b> M	ultichem
OTAL PARENTERAL NUTRITION (TPN) - Retail pharmacy-Sp	nacialist			
Infusion	CRS	1 OP	✓ TI	PN
		101	•	
VATER  1) On a prescription or Practitioner's Supply Order only when the control of the control				
Schedule requiring a solvent or diluent; or 2) On a bulk supply order; or 3) When used in the extemporaneous compounding of eye	•	50	. / M	ulai ala a un
Purified for inj, 5 ml – Up to 5 inj available on a PSO		50		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	6.50	20	V IVI	ultichem
Oral Administration				
CALCIUM POLYSTYRENE SULPHONATE				
Powder	169.85	300 g OP	V C	alcium Resonium
COMPOUND ELECTROLYTES		ŭ		
Powder for oral soln — Up to 10 sach available on a PSO	1.00	10	4/ E	nerlyte
·	1.00	10		<u>ileriyte</u>
DEXTROSE WITH ELECTROLYTES				
Soln with electrolytes	6.55	1,000 ml OP	_	edialyte -
				<u>Bubblegum</u>
HOSPHORUS				
Tab eff 500 mg (16 mmol)	82.50	100	✓ PI	hosphate-Sandoz
OTASSIUM CHLORIDE				
Tab eff 548 mg (14 m eq) with chloride 285 mg (8 m eq)	5 26	60		
Tab on 0-10 mg (14 m eq) with chiloride 200 mg (0 m eq)	(11.85)	00	C	hlorvescent
Tab long-acting 600 mg		200		pan-K
		200	¥ <u>∪</u>	Pull 14
ODIUM BICARBONATE				
Cap 840 mg	8.52	100	V S	odibic
COULT DOUGHT OUR DUONATE				

450 g OP

✔ Resonium-A

SODIUM POLYSTYRENE SULPHONATE

	Subsidy		Fully	
	(Manufacturer's Price)	Per	Subsidised	d Generic  Manufacturer
	Ψ	FEI		- Manuacturei
Alpha Adrenoceptor Blockers				
DOXAZOSIN				
* Tab 2 mg	8.23	500	~	Apo-Doxazosin
* Tab 4 mg	12.40	500	~	Apo-Doxazosin
PHENOXYBENZAMINE HYDROCHLORIDE				
* Cap 10 mg	65.00	30	~	Dibenyline S29
	26.05	100		Dibenyline S29
	65.00	30	~	BNM S29
(Dibenyline S29 Cap 10 mg to be delisted 1 November 2014)				
,				
PRAZOSIN  * Tab 1 mg	5 53	100	<b>~</b>	Apo-Prazo
来 lab l lily		100		Apo-Prazosin
* Tab 2 mg	7.00	100		Apo-Prazo
- 1 =g				Apo-Prazosin
* Tab 5 mg	11.70	100		Apo-Prazo
v			~	Apo-Prazosin
TERAZOSIN				
* Tab 1 mg	0.50	28	~	Arrow
* Tab 2 mg		28		Arrow
* Tab 5 mg	0.68	28	~	Arrow
Agents Affecting the Renin-Angiotensin System				
ACE Inhibitors				
CAPTOPRIL				
*‡ Oral liq 5 mg per ml	94.99 9	5 ml Ol	p 🗸	Capoten
Oral liquid restricted to children under 12 years of age.		J 1111 O		Oapoten
CILAZAPRIL				
* Tab 0.5 mg	2.00	90	~	Zapril
* Tab 2.5 mg		90		Zapril
* Tab 5 mg		90		Zapril
ENALAPRIL MALEATE				
* Tab 5 mg	0.36	30	1	Acetec
- 145 C g	5.94	500	-	Acetec
	1.19	100	~	Ethics Enalapril
* Tab 10 mg	0.44	30		Acetec
	7.33	500	~	Acetec
	1.47	100	~	Ethics Enalapril
* Tab 20 mg - For enalapril maleate oral liquid formulation				
refer, page 200		30	-	Acetec
(Acates Tele Foreste les dell'alcold Co. 1. 1. CO. 1.)	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 20 mg to be delisted 1 September 2014)				

		Subsidy	^	Fully	
		(Manufacturer's Price) \$	Per	ubsidised	Generic Manufacturer
IS	INOPRIL				
ĸ	Tab 5 mg	3.58	90	V <u>I</u>	Arrow-Lisinopril
÷	Tab 10 mg	4.08	90	V	Arrow-Lisinopril
-	Tab 20 mg	4.88	90	<b>V</b>	Arrow-Lisinopril
Ε	RINDOPRIL				
-	Tab 2 mg	3.75	30	V	Apo-Perindopril
	v	(18.50)		(	Coversyl
	Tab 4 mg	4.80 <sup>′</sup>	30		Apo-Périndopril
	3	(25.00)			Coversyl
u	INAPRIL				
	Tab 5 mg	3.44	90	V 1	Arrow-Quinapril 5
	Tab 10 mg		90		Arrow-Quinapril 10
	Tab 20 mg		90	_	Arrow-Quinapril 20
	ANDOLAPRIL		00	· ·	aron damapin 20
	infarction with an ejection fraction of less than 40%. Patients full subsidy by endorsement.  Cap 1 mg - Higher subsidy of \$18.67 per 28 cap with Endorsement		olapril a 28	nter 1 Ju	ine 1998 are not eligible for
		(18.67)		(	Gopten
•	Cap 2 mg - Higher subsidy of \$27.00 per 28 cap with Endorsement	4 43	28		
	40100110111	(27.00)	20	(	Gopten
١	CE Inhibitors with Diuretics				
II	AZAPRIL WITH HYDROCHLOROTHIAZIDE				
	Tab 5 mg with hydrochlorothiazide 12.5 mg - Brand switch fee payable (Pharmacode 2459299) - see page 198 for				
	details	10.72	100	V 1	Apo-
			100	· ·	Cilazapril/Hydrochlorothi
d	ALAPRIL MALEATE WITH HYDROCHLOROTHIAZIDE				<u> </u>
	Tab 20 mg with hydrochlorothiazide 12.5 mg	3.32	30		
	Tab 20 mg with hydrodinorounazide 12.3 mg	(8.70)	50	•	Co-Renitec
		(0.70)		,	JO-1 IGHINGU
	INAPRIL WITH HYDROCHLOROTHIAZIDE				
	Tab 10 mg with hydrochlorothiazide 12.5 mg		30	_	Accuretic 10
	Tab 20 mg with hydrochlorothiazide 12.5 mg	4.57	30	V <u>I</u>	Accuretic 20
١	ngiotensin II Antagonists				
4	NDESARTAN CILEXETIL - Special Authority see SA1223 on	the next page - Reta	il pharm	acy	
	Tab 4 mg	4.13	90	V (	Candestar
	Tab 8 mg	6.10	90	1	Candestar
	Tab 16 mg	10.18	90	1	Candestar
			00		Condector

90

✓ Candestar

<sup>‡</sup> safety cap

<sup>▲</sup>Three months supply may be dispensed at one time if endorsed "certified exemption" by the prescriber or pharmacist.

Subsidy		Fully	Brand or	
(Manufacturer's Price)	Sul	osidised	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); or
- 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		90	✓ Lostaar
	Tab 100 mg		90	✓ Lostaar

## **Angiotensin II Antagonists with Diuretics**

LOSARTAN POTASSIUM WITH HYDROCHLOROTHIAZIDE		
Tab 50 mg with hydrochlorothiazide 12.5 mg4.89	30	✓ Arrow-Losartan &
		Hydrochlorothiazida

## **Antiarrhythmics**

For lignocaine hydrochloride refer to NERVOUS SYSTEM, Anaesthe AMIODARONE HYDROCHLORIDE	etics, Local, pa	ge 124	
▲ 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		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
FLECAINIDE ACETATE - Retail pharmacy-Specialist			
▲ Tab 50 mg	45.82	60	✓ Tambocor
▲ Tab 100 mg - For flecainide acetate oral liquid formulation			
refer, page 200	80.92	60	✓ Tambocor
▲ Cap long-acting 100 mg		30	✓ Tambocor CR
▲ Cap long-acting 200 mg		30	Tambocor CR
Inj 10 mg per ml, 15 ml ampoule	52.45	5	✓ Tambocor

	Subsidy (Manufacturer's Price \$	e) Per	Fully Subsidised	Brand or Generic Manufacturer
MEXILETINE HYDROCHLORIDE				
▲ Cap 150 mg	65.00	100		exiletine Hydrochloride USP \$29
▲ Cap 250 mg	102.00	100	•	exiletine Hydrochloride USP 529
PROPAFENONE HYDROCHLORIDE - Retail pharmacy-Speciali	st			
▲ Tab 150 mg		50	<b>✓</b> R	ytmonorm
Antihypotensives				
MIDODRINE – Special Authority see SA0934 below – Retail phar Tab 2.5 mg	53.00	100 100		utron utron

### ■SA0934 Special Authority for Subsidy

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

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

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

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

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

# **Beta Adrenoceptor Blockers**

ATENOLOL			
* Tab 50 mg	5.56	500	Mylan Atenolol
* Tab 100 mg	9.12	500	✓ Mylan Atenolol
* Oral liq 25 mg per 5 ml2	1.25 30	00 ml OP	✓ Atenolol AFT
Restricted to children under 12 years of age.			
BISOPROLOL			
Tab 2.5 mg	3.88	30	✓ Bosvate
Tab 5 mg	4.74	30	✓ Bosvate
Tab 10 mg	9.18	30	✓ Bosvate
CARVEDILOL			
* Tab 6.25 mg2	1.00	30	✓ Dilatrend
* Tab 12.5 mg27		30	Dilatrend
* Tab 25 mg - For carvedilol oral liquid formulation refer, page			
20033	3.75	30	✓ Dilatrend
CELIPROLOL			
* Tab 200 mg	9.00	180	✓ Celol

55

		Subsidy (Manufacturer's Price)		Fully Subsidised	Brand or Generic
		(Manufacturer's Frice)	Per	Subsidised <	Manufacturer
LA	BETALOL				
*	Tab 50 mg	8.23	100	<b>✓</b> H	ybloc
*	Tab 100 mg - For labetalol oral liquid formulation refer, page				•
	200	10.06	100	<b>✓</b> H	ybloc
*	Tab 200 mg	17.55	100	<b>✓</b> H	ybloc
*	Inj 5 mg per ml, 20 ml ampoule	59.06	5		•
	, •	(88.60)		Ti	randate
MF	TOPROLOL SUCCINATE				
*	Tab long-acting 23.75 mg	0.96	30	✓ M	letoprolol - AFT CR
*	Tab long-acting 47.5 mg		30		letoprolol - AFT CR
*	Tab long-acting 95 mg		30		letoprolol - AFT CR
*	Tab long-acting 190 mg	4.66	30	✓ M	letoprolol - AFT CR
ME	TOPROLOL TARTRATE				
*	Tab 50 mg - For metoprolol tartrate oral liquid formulation				
~	refer, page 200	16.00	100	<b>1</b>	opresor
*	Tab 100 mg		60	_	opresor
*	Tab long-acting 200 mg		28	_	low-Lopresor
*	Inj 1 mg per ml, 5 ml vial		5	_	opresor
ΝΔ	DOLOL			_	<del></del>
*	Tab 40 mg	15.57	100	<b>✓</b> Δ	po-Nadolol
*	Tab 80 mg		100	_	po-Nadolol
-	IDOLOL		100	• 4	<u>po 11000101</u>
*		0.70	100	^	po-Pindolol
*	Tab 5 mg Tab 10 mg		100		po-Pindolol
*	Tab 15 mg		100	_	po-Pindolol
•	v	20.40	100	• •	po-r illudidi
	OPRANOLOL	2.25	400		
*	Tab 10 mg	3.65	100	<b>✓</b> A	
					Propranolol S29
*	Tab 40 mg	4.65	100	<b>✓</b> A	no-
~	140 40 Hg		100	• ^	•
					Propranolol S29
*	Cap long-acting 160 mg	16.06	100	<b>√</b> C	ardinol LA
*	Oral liq 4 mg per ml - Special Authority see SA1327 below -				
	Retail pharmacy	CBS 5	00 ml	<b>✓</b> R	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 \$	e) Per	Fully Brand or Subsidised Generic Manufacturer
SOTALOL			
<ul> <li>Tab 80 mg - For sotalol oral liquid formulation refer, page 20</li> </ul>	0027.50	500	✓ Mylan
* Tab 160 mg		100	✓ Mylan
₭ Inj 10 mg per ml, 4 ml ampoule		5	✓ Sotacor
TIMOLOL MALEATE			
* Tab 10 mg	10.55	100	✓ Apo-Timol
Calcium Channel Blockers			
Dihydropyridine Calcium Channel Blockers			
MLODIPINE			
* Tab 2.5 mg	2.45	100	✓ Apo-Amlodipine
★ Tab 5 mg — For amlodipine oral liquid formulation refer, pag		100	* Apo-Annouipine
200		100	✓ Apo-Amlodipine
200 ★ Tab 10 mg		100	✓ Apo-Amiodipine ✓ Apo-Amiodipine
•		100	* Apo-Annouipine
ELODIPINE	0.00	00	. / Dianelli ED
* Tab long-acting 2.5 mg		30	✓ <u>Plendil ER</u>
* Tab long-acting 5 mg		30	✓ <u>Plendil ER</u>
* Tab long-acting 10 mg	4.60	30	✓ Plendil ER
SRADIPINE			
k Cap long-acting 2.5 mg		30	Dynacirc-SRO
★ Cap long-acting 5 mg	7.85	30	Dynacirc-SRO
IIFEDIPINE			
Fab long-acting 10 mg	17.72	60	Adalat 10
* Tab long-acting 20 mg	9.59	100	Nyefax Retard
* Tab long-acting 30 mg	8.56	30	✓ Adefin XL
			Arrow-Nifedipine XR
	5.50		
	(19.90)		Adalat Oros
Fab long-acting 60 mg	12.28	30	Adefin XL
			Arrow-Nifedipine XR
	8.00		
	(29.50)		Adalat Oros
Other Calcium Channel Blockers			
DILTIAZEM HYDROCHLORIDE			4
★ Tab 30 mg		100	✓ <u>Dilzem</u>
★ Tab 60 mg – For diltiazem hydrochloride oral liquid formula			
tion refer, page 200		100	✓ <u>Dilzem</u>
Cap long-acting 120 mg		30	✓ Cardizem CD
1 O I II II	31.83	500	✓ Apo-Diltiazem CD
Read the Cap long-acting 180 mg		30	✓ Cardizem CD
Con long pating 040 mg	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			•
* Tab 100 mg	62.90	100	✓ Pexsig

57

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.

٧Ŀ	RAPAMIL HYDROCHLORIDE			
*	Tab 40 mg	7.01	100	✓ Isoptin
*	Tab 80 mg - For verapamil hydrochloride oral liquid formula-			
	tion refer, page 200	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

CLONIDINE  Patch 2.5 mg, 100 mcg per day – Only on a prescription12.80  Patch 5 mg, 200 mcg per day – Only on a prescription18.04  Patch 7.5 mg, 300 mcg per day – Only on a prescription22.68	4 4 4	✓ Catapres-TTS-1 ✓ Catapres-TTS-2 ✓ Catapres-TTS-3
CLONIDINE HYDROCHLORIDE		
* Tab 25 mcg15.09	112	✓ Clonidine BNM
* Tab 150 mcg34.32	100	✓ Catapres
* Inj 150 mcg per ml, 1 ml ampoule16.07	5	✓ Catapres
METHYLDOPA		
* Tab 125 mg14.25	100	✔ Prodopa
* Tab 250 mg	100	✔ Prodopa
* Tab 500 mg23.15	100	✓ Prodopa

## **Diuretics**

## **Loop Diuretics**

BUMETANIDE			
* Tab 1 mg	.16.36	100	✓ Burinex
* Inj 500 mcg per ml, 4 ml vial	7.95	5	✓ Burinex
FUROSEMIDE [FRUSEMIDE]			
* Tab 40 mg - Up to 30 tab available on a PSO	.10.25	1,000	✓ Diurin 40
* Tab 500 mg	.25.00	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	Price) Sub	Fully Brand or sidised Generic  Manufacturer
Potassium Sparing Diuretics			
AMILORIDE HYDROCHLORIDE  * Tab 5 mg  † Oral liq 1 mg per ml	30.00	100 25 ml OP	✓ Apo-Amiloride ✓ Biomed
METOLAZONE – Special Authority see SA1349 below – Retail p Tab 5 mg		1 50	<ul><li>✓ Metolazone \$29</li><li>✓ Zaroxolyn \$29</li></ul>
▶SA1349 Special Authority for Subsidy Initial application from any relevant practitioner. Approvals valid ment of patients with refractory heart failure who are intolerant or nation therapy.  SPIRONOLACTONE			
* Tab 25 mg		100	Spiractin Spirotone
* Tab 100 mg		100 25 ml OP	✓ <u>Spiractin</u> ✓ <u>Spirotone</u> ✓ Biomed
Potassium Sparing Combination Diuretics			
AMILORIDE HYDROCHLORIDE WITH FUROSEMIDE  * Tab 5 mg with furosemide 40 mg		28	✓ Frumil
* Tab 5 mg with hydrochlorothiazide 50 mg		50	✓ Moduretic
Thiazide and Related Diuretics			
BENDROFLUMETHIAZIDE [BENDROFLUAZIDE]  * Tab 2.5 mg – Up to 150 tab available on a PSO	6.48	500	✓ <u>Arrow-</u> Bendrofluazide
May be supplied on a PSO for reasons other than emerge  * Tab 5 mg	•	500	✓ <u>Arrow-</u> <u>Bendrofluazide</u>
CHLOROTHIAZIDE  † Oral liq 50 mg per ml  CHLORTALIDONE [CHLORTHALIDONE]	26.00	25 ml OP	✓ Biomed
* Tab 25 mgINDAPAMIDE	8.00	50	✓ Hygroton
* Tab 2.5 mg	2.25	90	✓ <u>Dapa-Tabs</u>
Lipid-Modifying Agents			
Fibrates			
BEZAFIBRATE  * Tab 200 mg  * Tab long-acting 400 mg		90 30	<ul><li>✓ <u>Bezalip</u></li><li>✓ <u>Bezalip Retard</u></li></ul>

	Subsidy (Manufacturer's Price) \$	Per	Fully Brand or Subsidised Generic r ✓ Manufacturer
GEMFIBROZIL * Tab 600 mg	17.60	60	✓ <u>Lipazil</u>
Other Lipid-Modifying Agents			
ACIPIMOX * Cap 250 mg	18.75	30	✔ Olbetam
NICOTINIC ACID  * Tab 50 mg*  Tab 500 mg		100 100	✓ Apo-Nicotinic Acid ✓ Apo-Nicotinic Acid
Resins			
CHOLESTYRAMINE Powder for oral liq 4 g	19.25 (52.68)	50	Questran-Lite
COLESTIPOL HYDROCHLORIDE  Grans for oral liq 5 g	20.00	30	✓ Colestid
HMG CoA Reductase Inhibitors (Statins)			
Prescribing Guidelines Treatment with HMG CoA Reductase Inhibitors (statins) is reco cardiovascular risk of 15% or greater.	ommended for patients	with	dyslipidaemia and an absolute 5 ye
ATORVASTATIN – See prescribing guideline above  * Tab 10 mg  * Tab 20 mg  * Tab 40 mg  * Tab 80 mg	4.17 7.32	90 90 90 90	Zarator Zarator Zarator Zarator Zarator
PRAVASTATIN – See prescribing guideline above  * Tab 20 mg*  * Tab 40 mg		30 30	✓ Cholvastin ✓ Cholvastin
SIMVASTATIN – See prescribing guideline above  * Tab 10 mg  * Tab 20 mg  * Tab 40 mg  * Tab 80 mg	1.40 1.95 3.18	90 90 90 90	Arrow-Simva 10mg Arrow-Simva 20mg Arrow-Simva 40mg Arrow-Simva 80mg
Selective Cholesterol Absorption Inhibitors			
EZETIMIBE - Special Authority see SA1045 below - Retail pha	armacy		

## **⇒**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

Tab 10 mg .......34.43

- 3 Any of the following:
  - 3.1 The patient has rhabdomyolysis (defined as muscle aches and creatine kinase more than  $10 \times \text{normal}$ ) when treated with one statin; or

continued...

30

✓ Ezetrol

Vvtorin

(Ma	Subsidy anufacturer's Price)	Subsid	Fully	Brand or Generic	
(IVIC	\$	Per	<b>√</b>	Manufacturer	

continued...

- 3.2 The patient is intolerant to both simvastatin and atorvastatin; or
  - 3.3 The patient has not reduced their LDL cholesterol to less than 2.0 mmol/litre with the use of the maximal tolerated dose of atorvastatin.

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

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

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

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

rmacy	oecial Authority see SA1046 below – Retail ph	EZETIMIBE WITH SIMVASTATIN - Sp
30	36.68	Tab 10 mg with simvastatin 10 mg
30	38.70	Tab 10 mg with simvastatin 20 mg

Tab 10 mg with simvastatin 20 mg	ı38.70	30	Vytorin
Tab 10 mg with simvastatin 40 mg	41.40	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 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.

#### **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		
a PSO4.45	250 dose OP	✓ Glytrin
* Patch 25 mg, 5 mg per day16.56	30	✓ Nitroderm TTS
* Patch 50 mg, 10 mg per day19.50	30	✓ <u>Nitroderm TTS</u>
ISOSORBIDE MONONITRATE		
* Tab 20 mg17.10	100	✓ Ismo 20
* Tab long-acting 40 mg	30	✓ Corangin
		✓ Ismo 40 Retard
* Tab long-acting 60 mg	90	✓ Duride
(Corangin Tab long-acting 40 mg to be delisted 1 August 2014)		

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised •	
Sympathomimetics				
ADRENALINE				
Inj 1 in 1,000, 1 ml ampoule - Up to 5 inj available on a PSO	4.98 5.25	5		Aspen Adrenaline Hospira
Inj 1 in 10,000, 10 ml ampoule - Up to 5 inj available on a		_		
PSO	27.00 49.00	5 10		Hospira Aspen Adrenaline
ISOPRENALINE				
* Inj 200 mcg per ml, 1 ml ampoule	36.80 (135.00)	25		Isuprel
Vasodilators				
AMYL NITRITE				
* Liq 98% in 0.3 ml cap	62.92 (73.40)	12		Baxter
HYDRALAZINE HYDROCHLORIDE				
* Tab 25 mg - Special Authority see SA1321 below - Retail				
pharmacy	CBS	1		Hydralazine
* Inj 20 mg ampoule	25.90	56 5	-	Onelink S29 Apresoline
▶SA1321 Special Authority for Subsidy Initial application from any relevant practitioner. Approvals valid the following criteria: Either:		wal uni		•
<ol> <li>For the treatment of refractory hypertension; or</li> <li>For the treatment of heart failure in combination with a nit inhibitors and/or angiotensin receptor blockers.</li> </ol>	rate, in patients who a	are into	erant or	have not responded to ACE
MINOXIDIL – Special Authority see SA1271 below – Retail pharm  Tab 10 mg		100	~	Loniten
■►SA1271 Special Authority for Subsidy Initial application only from a relevant specialist. Approvals valid refractory hypertension which has failed to respond to extensive n		val unle	ess notifi	ed where patient has severe

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.	HYDROCHLORIDE

*	Inj 12 mg per ml,	10 ml ampoule	73.12	5	Hospira
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	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer	
PENTOXIFYLLINE [OXPENTIFYLLINE]					
Tab 400 mg	36.94	50			
-	(42.26)		Tr	ental 400	

## **Endothelin Receptor Antagonists**

#### ⇒SA0967 | Special Authority for Subsidy

Special Authority approved by the Pulmonary Arterial Hypertension Panel

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

The Coordinator, PAH Panel

PHARMAC. PO Box 10-254. WELLINGTON

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

AMBRISENTAN - Special Authority see SA0967 above	e – Retail pharmacy		
Tab 5 mg	4,585.00	30	✓ Volibris
Tab 10 mg	4,585.00	30	✓ Volibris
BOSENTAN - Special Authority see SA0967 above -	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 pharn	nacy		
Tab 25 mg	1.85	4	Silagra
Tab 50 mg	1.85	4	✓ Silagra
Tab 100 mg - For sildenafil oral liquid formulation refer, page			
200	7.45	4	✓ Silagra

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

Brand or Generic Manufacturer

## **Prostacyclin Analogues**

⇒SA0969 | Special Authority for Subsidy

Special Authority approved by the Pulmonary Arterial Hypertension Panel

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

The Coordinator, PAH Panel

PHARMAC, PO Box 10-254, WELLINGTON

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

ILOPROST - Special Authority see SA0969 above - Retail pharmacy

Nebuliser soln 10 mcg per ml, 2 ml ......1,185.00

✔ Ventavis

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

## **Antiacne Preparations**

For systemic antibacterials, refer to INFECTIONS, Antibacterials, page 91

#### 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 below - Reta	ail pharmacy		
Cap 10 mg	18.71	120	Oratane
Can 20 mg	28.01	120	1/ Oratano

#### ⇒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

	\$	Per	✓ Manufacturer
Antibacterials Topical			
For systemic antibacterials, refer to INFECTIONS, Antibacterials,	page 91		
FUSIDIC ACID			
Crm 2%	3.25	15 g OP	✓ Foban
a) Maximum of 15 g per prescription			
b) Only on a prescription			
c) Not in combination		05	4
Oint 2%	3.45	15 g OP	✓ <u>Foban</u>
a) Maximum of 15 g per prescription			
b) Only on a prescription			
c) Not in combination			
HYDROGEN PEROXIDE	0.50	45 - 00	
* Crm 1%	8.56	15 g OP	✓ Crystaderm
MUPIROCIN			
Oint 2%		15 g OP	
<b>\@</b> .	(9.26)		Bactroban
a) Only on a prescription			
b) Not in combination			
SILVER SULPHADIAZINE		05	4
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	97		
AMOROLFINE			
a) Only on a prescription			
b) Not in combination			
Nail soln 5%	37.86	5 ml OP	
	(61.87)		Loceryl
CICLOPIROX OLAMINE			
a) Only on a prescription			
b) Not in combination			
Nail-soln 8%		7 ml OP	✓ Apo-Ciclopirox
Soln 1%		20 ml OP	<b>5</b>
(Patrofore Cale 40/ to be addicted 4 Assessed 0044)	(11.54)		Batrafen
(Batrafen Soln 1% to be delisted 1 August 2014)			
CLOTRIMAZOLE			
* Crm 1%	0.54	20 g OP	✓ Clomazol
a) Only on a prescription			
b) Not in combination  * Soln 1%	4.00	00   OD	
本 3UIII 170	4.36 (7.55)	20 ml OP	Canesten
a) Only on a prescription	(7.55)		Gariesteri
b) Not in combination			
-,			

Subsidy (Manufacturer's Price)

Fully

Subsidised

Brand or

Generic

	Subsidy (Manufacturer's I \$	Price) Su Per	Fully ubsidised	Brand or Generic Manufacturer
ECONAZOLE NITRATE				
Crm 1%		20 g OP		
	(7.48)		P	evaryl
a) Only on a prescription				
b) Not in combination Foaming soln 1%, 10 ml sachets	0.00	3		
Foaming Soin 170, 10 mi Sachets	(17.23)	S	Р	evaryl
a) Only on a prescription	(17.20)			evaryi
b) Not in combination				
MICONAZOLE NITRATE				
* Crm 2%	0.46	15 g OP	✓ M	lultichem
a) Only on a prescription	0.40	13 g O1	<u> </u>	iuiticiieiii
b) Not in combination				
* Lotn 2%	4.36	30 ml OP		
	(10.03)		D	aktarin
a) Only on a prescription	( /			
b) Not in combination				
* Tinct 2%	4.36	30 ml OP		
	(12.10)		D	aktarin
<ul><li>a) Only on a prescription</li><li>b) Not in combination</li></ul>				
NYSTATIN				
Crm 100,000 u per g	1.00 (7.90)	15 g OP	M	lycostatin
<ul><li>a) Only on a prescription</li><li>b) Not in combination</li></ul>				
Antipruritic Preparations				
CALAMINE				
a) Only on a prescription				
b) Not in combination				
Crm, aqueous, BP		100 g		harmacy Health
Lotn, BP	13.45	2,000 ml	<b>✓</b> <u>P</u>	<u>SM</u>
CROTAMITON				
a) Only on a prescription				
b) Not in combination				
Crm 10%	3.48	20 g OP	✓ <u>lt</u>	ch-Soothe
MENTHOL – Only in combination				
Only in combination with aqueous cream, 10% urea of mineral oil lotion, and glycerol, paraffin and cetyl alco		eral oil lotion,	1% hydro	cortisone with wool fat ar
Crystals		25 g	<b>✓</b> P	SM
•	6.92	ŭ	✓ M	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

A			DI-1
Corti	coster	'Olas -	· Plain

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% in propylene glycol base       8.97       50 g OP       ✓ Diprosone         Oint 0.05% in propylene glycol base       4.33       30 g OP       ✓ Diprosone         BETAMETHASONE VALERATE       3.50       50 g OP       ✓ Diprosone OV         BETAMETHASONE VALERATE       3.50       50 g OP       ✓ Beta Cream         ★ Oint 0.1%       3.50       50 g OP       ✓ Beta Ointment         ★ Lotn 0.1%       3.50       50 g OP       ✓ Beta Ointment         ★ Lotn 0.1%       3.68       30 g OP       ✓ Dermol         CLOBETASOL PROPIONATE       3.68       30 g OP       ✓ Dermol         ★ Oint 0.05%       3.68       30 g OP       ✓ Dermol         CLOBETASONE BUTYRATE       5.38       30 g OP       ✓ Dermol         CLOBETASONE BUTYRATE       5.38       30 g OP       Eumovate         DIFLUCORTOLONE VALERATE       Eumovate       Eumovate
Crm 0.05% in propylene glycol base       4.33       30 g OP       ✓ Diprosone OV         Oint 0.05%       2.96       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       *       3.68       30 g OP       ✓ Dermol         * Oint 0.05%       3.68       30 g OP       ✓ Dermol         *CLOBETASONE BUTYRATE       5.38       30 g OP       ✓ Dermol         CLOBETASONE BUTYRATE       5.38       30 g OP       ✓ Dermol         *DIFLUCORTOLONE VALERATE       Eumovate       Eumovate
Oint 0.05%       2.96       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       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       3.68       30 g OP       ✓ Dermol         ★ Oint 0.05%       3.68       30 g OP       ✓ Dermol         CLOBETASONE BUTYRATE       5.38       30 g OP       ✓ Dermol         CLOBETASONE BUTYRATE       5.38       30 g OP       ✓ Dermol         DIFLUCORTOLONE VALERATE       Eumovate       Eumovate
Section   Sec
Oint 0.05% in propylene glycol base
BETAMETHASONE VALERATE  ★ Crm 0.1%  ★ Oint 0.1%  ★ Lotn 0.1%  ★ Lotn 0.1%  ★ Lotn 0.05%  ★ Crm 0.05%  ★ Oint 0.05
** 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       3.68       30 g OP       ✓ Dermol         ** Oint 0.05%       3.68       30 g OP       ✓ Dermol         CLOBETASONE BUTYRATE       5.38       30 g OP       ✓ Dermol         Crm 0.05%       5.38       30 g OP       Eumovate         16.13       100 g OP       Eumovate         DIFLUCORTOLONE VALERATE       Eumovate
* Oint 0.1%       3.50       50 g OP       ✓ Beta Ointment         * Lotn 0.1%       10.05       50 ml OP       ✓ Betnovate         CLOBETASOL PROPIONATE       3.68       30 g OP       ✓ Dermol         * Oint 0.05%       3.68       30 g OP       ✓ Dermol         CLOBETASONE BUTYRATE       5.38       30 g OP       ✓ Dermol         (7.09)       Eumovate         16.13       100 g OP         (22.00)       Eumovate
** Lotn 0.1%       10.05       50 ml OP       ✓ Betnovate         CLOBETASOL PROPIONATE       3.68       30 g OP       ✓ Dermol         ** Oint 0.05%       3.68       30 g OP       ✓ Dermol         CLOBETASONE BUTYRATE       5.38       30 g OP       ✓ Dermol         (7.09)       Eumovate         16.13       100 g OP       100 g OP         (22.00)       Eumovate
** Lotn 0.1%       10.05       50 ml OP       ✓ Betnovate         CLOBETASOL PROPIONATE       3.68       30 g OP       ✓ Dermol         ** Oint 0.05%       3.68       30 g OP       ✓ Dermol         CLOBETASONE BUTYRATE       5.38       30 g OP       ✓ Dermol         (7.09)       Eumovate         16.13       100 g OP       100 g OP         (22.00)       Eumovate
★ Crm 0.05%       3.68       30 g OP       ✓ Dermol         ★ Oint 0.05%       3.68       30 g OP       ✓ Dermol         CLOBETASONE BUTYRATE       5.38       30 g OP         (7.09)       Eumovate         16.13       100 g OP         (22.00)       Eumovate
★ Crm 0.05%       3.68       30 g OP       ✓ Dermol         ★ Oint 0.05%       3.68       30 g OP       ✓ Dermol         CLOBETASONE BUTYRATE       5.38       30 g OP         (7.09)       Eumovate         16.13       100 g OP         (22.00)       Eumovate
* Oint 0.05%       3.68       30 g OP       ✓ Dermol         CLOBETASONE BUTYRATE       5.38       30 g OP         (7.09)       Eumovate         16.13       100 g OP         (22.00)       Eumovate
CLOBETASONE BUTYRATE Crm 0.05%
Crm 0.05%
(7.09) Eumovate 16.13 100 g OP (22.00) Eumovate  DIFLUCORTOLONE VALERATE
16.13 100 g OP (22.00) Eumovate  DIFLUCORTOLONE VALERATE
(22.00) Eumovate DIFLUCORTOLONE VALERATE
DIFLUCORTOLONE VALERATE
Crm 0.1%8.97 50 g OP
(15.86) Nerisone
Fatty oint 0.1%
(15.86) Nerisone
HYDROCORTISONE
<b>★</b> Crm 1% − Only on a prescription
14.00 500 g <b>✓ Pharmacy Health</b>
★ Powder – Only in combination         44.00         25 g         ✓ ABM
Up to 5% in a dermatological base (not proprietary Topical Corticosteriod – Plain) with or without other dermatological galenicals. Refer, page 199
HYDROCORTISONE BUTYRATE
Lipocream 0.1%
Elpocream 0.1% 30 g OP ✓ Locoid Lipocream 6.85 100 g OP ✓ Locoid Lipocream
Oint 0.1%
Milky emul 0.1%
•
HYDROCORTISONE WITH WOOL FAT AND MINERAL OIL
Lotn 1% with wool fat hydrous 3% and mineral oil — Only on
a prescription
METHYLPREDNISOLONE ACEPONATE
Crm 0.1%
Oint 0.1%

	Subsidy		Fully Brand or
	(Manufacturer's F \$	Per	osidised Generic  Manufacturer
MOMETASONE FUROATE			
Crm 0.1%		15 g OP	<u>✓ m-Mometasone</u>
0:-10.40/	3.42	45 g OP	<u> ✓ m-Mometasone</u>
Oint 0.1%	1.78 3.42	15 g OP	m-Mometasone
Lotn 0.1%		45 g OP 30 ml OP	<ul> <li>✓ m-Mometasone</li> <li>✓ Elocon</li> </ul>
	1.33	30 IIII OF	LIOCOII
TRIAMCINOLONE ACETONIDE	2.22	400 00	
Crm 0.02%		100 g OP	Aristocort
Oint 0.02%	6.69	100 g OP	✓ <u>Aristocort</u>
Corticosteroids - Combination			
BETAMETHASONE VALERATE WITH CLIOQUINOL - Only on a	prescription		
Crm 0.1% with clioquinol 3%		15 g OP	
'	(4.90)	Ü	Betnovate-C
Oint 0.1% with clioquinol 3%	3.49 <sup>′</sup>	15 g OP	
	(4.90)		Betnovate-C
BETAMETHASONE VALERATE WITH FUSIDIC ACID			
Crm 0.1% with fusidic acid 2%	3.49	15 g OP	
	(10.45)	- 3 -	Fucicort
a) Maximum of 15 g per prescription	, ,		
b) Only on a prescription			
HYDROCORTISONE WITH MICONAZOLE - Only on a prescript	tion		
* Crm 1% with miconazole nitrate 2%		15 g OP	✓ Micreme H
HYDROCORTISONE WITH NATAMYCIN AND NEOMYCIN - Or	nly on a prescript	ion	
Crm 1% with natamycin 1% and neomycin sulphate 0.5%	, , ,	15 g OP	✓ Pimafucort
Oint 1% with natamycin 1% and neomycin sulphate 0.5%		15 g OP	✔ Pimafucort
TRIAMCINOLONE ACETONIDE WITH GRAMICIDIN, NEOMYCII	N AND NYSTATI	N	
Crm 1 mg with nystatin 100,000 u, neomycin sulphate 2.5 mg			
and gramicidin 250 mcg per g - Only on a prescription		15 g OP	
and grammoram 200 mag par g - Omy on a procemption	(6.60)	10 9 01	Viaderm KC
Disinfection and Cleansing Agents	(3.3.3)		
Disinfecting and Cleansing Agents			
CHLORHEXIDINE GLUCONATE – Subsidy by endorsement			
a) No more than 500 ml per month			
b) Only if prescribed for a dialysis patient and the prescription	is endorsed acc	cordingly.	
* Handrub 1% with ethanol 70%	4.39	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-r	esistant Staphyl	ococcus aureu	is (MRSA) prior to elective surger
in hospital and the prescription is endorsed accordingly;			
b) Only if prescribed for a patient with recurrent Staphylococ		tion and the p	
Soln 1%		500 ml OP	Pharmacy Health
	5.90		✓ healthE

Subsidy (Manufacturer's Price) \$

Fully Subsidised Per

Brand or Generic Manufacturer

# **Barrier Creams and Emollients**

Barrier Creams			
* Crm 5% pump bottle	4.73	500 ml OP	✓ healthE Dimethicone 5%
ZINC AND CASTOR OIL  * Oint BP	3.83	500 g	✓ <u>Multichem</u>
Emollients			
AQUEOUS CREAM  * Crm	1.96	500 g	✓ <u>AFT</u>
* 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			
* Oint BP	3.04	500 g	✓ <u>AFT</u>
OIL IN WATER EMULSION  * Crm	2.63	500 g	✓ healthE Fatty Cream
WREA * Crm 10%	1.65	100 g OP	✓ healthE Urea Cream
WOOL FAT WITH MINERAL OIL - Only on a prescription		•	
* Lotn hydrous 3% with mineral oil	1.40 (3.50) 5.60	250 ml OP 1,000 ml	Hydroderm Lotion
	(9.54) 1.40	250 ml OP	Hydroderm Lotion
	(4.53)	230 1111 01	DP Lotion
	5.60	1,000 ml	DD 1 .:
	(11.95) (20.53)		DP Lotion Alpha-Keri Lotion
	1.40	250 ml OP	Aprila Non Louon
	(7.73)	4 000 :	BK Lotion
	5.60 (23.91)	1,000 ml	BK Lotion

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	<b>✓</b> 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**

<b>GAMMA</b>	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		Fully	Brand or	
(Manufacturer's Pric	e)	Subsidised	Generic	
\$	Per	<b>V</b>	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.

MALAIHION			
Lig 0.5%	79 2	00 ml OP	A-Lices
Shampoo 1%2.	83 3	30 ml OP	✓ A-Lices
MALATHION WITH PERMETHRIN AND PIPERONYL BUTOXIDE Spray 0.25% with permethrin 0.5% and piperonyl butoxide 2%11.	15	90 g OP	✓ Para Plus
PERMETHRIN			
Crm 5%4.	20	30 g OP	✓ Lyderm
Lotn 5%3.	24 3	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**

	Subsidy (Manufacturer's	Drico\	Full Subsidise	
	(Manulacturer S	Per	Subsidise	
BETAMETHASONE DIPROPIONATE WITH CALCIPOTRIOL				
Oint 500 mcg with calcipotriol 50 mcg	26.12	30 g OF	· •	Daivobet
Topical gel 500 mcg with calcipotriol 50 mcg	26.12	30 g OF	· •	Daivobet
CALCIPOTRIOL				
Crm 50 mcg per g	16.00	30 g OF	· •	Daivonex
	45.00	100 g O		Daivonex
Oint 50 mcg per g		100 g O		Daivonex
Soln 50 mcg per ml	16.00	30 ml Ol		Daivonex
COAL TAR				
Soln – Only in combination	12.55	200 ml		Midwest
Up to 10 % Only in combination with a dermatological bas base, page 199 With or without other dermatological gale		opical Corti	costeriod	– Plain, refer dermatologica
COAL TAR WITH ALLANTOIN, MENTHOL, PHENOL AND SUL	PHUR			
Soln 5% with sulphur 0.5%, menthol 0.75%, phenol 0.5% an				
allantoin crm 2.5%	3.43	30 g OF		
	(4.35)	0-		Egopsoryl TA
	6.59	75 g OF		Faceboard TA
	(8.00)			Egopsoryl TA
COAL TAR WITH SALICYLIC ACID AND SULPHUR	7.05	40 05		
Soln 12% with salicylic acid 2% and sulphur 4% oint	7.95	40 g OF	, ,	Coco-Scalp
SALICYLIC ACID				
Powder – Only in combination		250 g	-	PSM
Only in combination with a dermatological base or pro- dermatological base, page 100.	oprietary iopical	Corticoster	ola – Pla	in or collodion tlexible, rete
dermatological base, page 199 2) With or without other dermatological galenicals.				
<ul><li>3) Maximum 20 g or 20 ml per prescription when prescribe</li></ul>	ed with white soft	paraffin or o	collodion	flexible.
SULPHUR		para	JO G G. G. T.	
Precipitated – Only in combination	6.35	100 g	~	Midwest
1) Only in combination with a dermatological base or pro		•	id – Plair	, refer dermatological base
page 199				•
<ol><li>With or without other dermatological galenicals.</li></ol>				
TAR WITH TRIETHANOLAMINE LAURYL SULPHATE AND FLU	JORESCEIN - C	on a pre	escription	
* Soln 2.3% with triethanolamine lauryl sulphate and fluores				
cein sodium		500 ml		<u>Pinetarsol</u>
	5.82	1,000 m	ı <i>v</i>	<u>Pinetarsol</u>
Scalp Preparations				
BETAMETHASONE VALERATE				
* Scalp app 0.1%	7 75	100 ml C	P 🗸	Beta Scalp
CLOBETASOL PROPIONATE		100 1111 0	. •	Dota Coa.p
* Scalp app 0.05%	6 96	30 ml Ol	· •	Dermol
, ,,		00 1111 01	•	
HYDROCORTISONE BUTYRATE Scalp lotn 0.1%	2 65	100 ml C	p ./	Locoid
·		100 1111 0	· •	Locolu
KETOCONAZOLE Shampoo 2%	2 00	100 ml O	D ./	Sahizola
a) Maximum of 100 ml per prescription	3.08	100 1111 0	F •	<u>Sebizole</u>
b) Only on a prescription				
, - , r.				

Aquasun 30+

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

125 ml OP

4.13 (6.94)

### Sunscreens

SUNSCREENS, PROPRIETARY - S	Subsidy by endorsement
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Only if prescribed for a patient with severe photosensitivity secondary to a defined clinical condition and the prescription is

endorsed accordingly.  Crm	3.30	100 g OP	
	(5.89)	3 -	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+

(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

Crm 5% .......62.00 Aldara

### ⇒SA0923 Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid for 4 months for applications meeting the following criteria: Any of the following:

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

Notes: Superficial basal cell carcinoma

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

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

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

### Any of the following:

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

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

#### **PODOPHYLLOTOXIN**

3.5 ml OP ✓ Condvline

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

# **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

	<ul> <li>a) Higher subsidy of \$13.80 per 84 tab with Special Authority</li> </ul>	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
	<ul><li>a) Higher subsidy of \$13.80 per 84 tab with Special Authority</li><li>b) Up to 84 tab available on a PSO</li></ul>	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>✓</b> 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>✓</b> B	revinor 1/28	
* Tab 35 mcg with norethisterone 500 mcg – Up to 63 tab available on a PSO		63	<b>✓</b> 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

* 1ab 30 mcg	6.62	84	
· ·	(16.50)		Microlut
a) Higher subsidy of \$13.80 per 84 tab with Special Authority	see SA0500 abo	ve	
b) Up to 84 tab available on a PSO			
* Subdermal implant (2 × 75 mg rods)	133.65	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	6.00	0.4	✓ Noriday 28
* Tab 550 Incy - Op to 64 tab available on a F50		84	₩ INUTIUAY 20

79

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

39 84 🗸 Ginet 84

40 g OP

Aci-Jel

### Gynaecological Anti-infectives

ACET	IC A	CID V	VIT	ΗΙ	HYDI	ROXY	'Ql	اال	NO	LIN	ΕÆ	AND	RI	CIN	IOLEI	IC A	CID
								_									

### CLOTRIMAZOLE

 \* Vaginal crm 1% with applicators
 1.45
 35 g OP
 ✓ Clomazol

 \* Vaginal crm 2% with applicators
 2.20
 20 g OP
 ✓ Clomazol

 MICONAZOLE NITRATE

\* Vaginal crm 2% with applicator ......2.75

(4.10) Micreme

NYSTATIN

Vaginal crm 100,000 u per 5 g with applicator(s) ................................4.71 75 g OP ✓ Nilstat

# **Myometrial and Vaginal Hormone Preparations**

ERGOMETRINE MALEATE

Inj 500 mcg per ml, 1 ml − Up to 5 inj available on a PSO ......31.00 5

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 ini available on a PSO

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

Inj 5 iu with ergometrine maleate 500 mcg per ml, 1 ml ......11.13 5 Syntometrine

### **GENITO-URINARY SYSTEM**

Subsidy (Manufacturer's Price) \$

Fully Subsidised Per

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 112

### 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

OXY	BU	TΥ	NΙ	N
-----	----	----	----	---

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

# POTASSIUM CITRATE

Oral lig 3 mmol per ml - Special Authority see SA1083 on 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 SA0	998 below – Retail pharm	асу	
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 be	elow – Retail pharmacy		
Tab 1 mg	14.56	56	Arrow-Tolterodine
Tab 2 mg	14.56	56	✓ Arrow-Tolterodine

### **⇒**SA1272 Special Authority for Subsidy

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

# **Detection of Substances in Urine**

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 Price) Subsidised Generic \$ Per Manufacturer **Calcium Homeostasis** CALCITONIN ✓ Miacalcic 5 Corticosteroids and Related Agents for Systemic Use BETAMETHASONE SODIUM PHOSPHATE WITH BETAMETHASONE ACETATE 5 (33.60)Celestone Chronodose **DEXAMETHASONE** 100 Douglas Up to 30 tab available on a PSO Tab 4 mg - Retail pharmacy-Specialist ......8.16 100 ' Douglas Up to 30 tab available on a PSO Oral liq 1 mg per ml - Retail pharmacy-Specialist ......45.00 25 ml OP ' Biomed Oral lig prescriptions: 1) Must be written by a Paediatrician or Paediatric Cardiologist; or 2) On the recommendation of a Paediatrician or Paediatric Cardiologist. DEXAMETHASONE PHOSPHATE Dexamethasone phosphate injection will not be funded for oral use. Inj 4 mg per ml, 1 ml ampoule - Up to 5 inj available on a PSO .......25.80 10 ✓ Dexamethasonehameln 12.90 5 (21.50)Hospira Inj 4 mg per ml, 2 ml ampoule - Up to 5 inj available on a PSO .......17.98 5 ✓ Dexamethasonehameln (31.00)Hospira (Hospira Inj 4 mg per ml, 1 ml ampoule to be delisted 1 July 2014) (Hospira Inj 4 mg per ml, 2 ml ampoule to be delisted 1 July 2014) FLUDROCORTISONE ACETATE 100 ✓ Florinef **HYDROCORTISONE** Tab 5 mg .......8.10 100 ✓ Douglas Tab 20 mg - For hydrocortisone oral liquid formulation refer, 100 ✓ Douglas 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 ✓ Medrol 20 Medrol METHYLPREDNISOLONE ACETATE 1 ✓ Depo-Medrol METHYLPREDNISOLONE ACETATE WITH LIDOCAINE [LIGNOCAINE] ✓ Depo-Medrol with Inj 40 mg per ml with lidocaine [lignocaine] 1 ml ......7.50 Lidocaine

	Subsidy (Manufacturer's F	Price) Su	Fully bsidised	Generic
METLINI DDEDNICOLONE CODUIM CHOONATE - Datail ab	Ψ 	101		Wandadarer
METHYLPREDNISOLONE SODIUM SUCCINATE - Retail ph		4		Calu Madual
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 Solu-Medrol
Inj 1 g	37.30	ı	V <u>:</u>	Solu-ivieuroi
PREDNISOLONE SODIUM PHOSPHATE				
* Oral liq 5 mg per ml – Up to 30 ml available on a PSO Restricted to children under 12 years of age.	10.45	30 ml OP	<b>/</b> I	Redipred
PREDNISONE				
* Tab 1 mg	2.13	100	V	Apo-Prednisone
	10.60	500		S29 S29
W. Tob 0.5 mg	10.68	500		Apo-Prednisone
* Tab 2.5 mg		500		Apo-Prednisone
* Tab 5 mg - Up to 30 tab available on a PSO		500 500		Apo-Prednisone Apo-Prednisone
* Tab 20 mg	29.03	500		Apo-Preunisone
TETRACOSACTRIN				
* Inj 250 mcg per ml, 1 ml ampoule	17.71	1		Synacthen Synacthen
	177.18	10	-	Synacthen
* Inj 1 mg per ml, 1 ml	29.56	1	V :	Synacthen Depot
TRIAMCINOLONE ACETONIDE				
Inj 10 mg per ml, 1 ml	21.90	5	<b>1</b>	Kenacort-A
Inj 40 mg per ml, 1 ml		5	<b>/</b>	Kenacort-A40
Sex Hormones Non Contraceptive				
Androgen Agonists and Antagonists				
CYPROTERONE ACETATE – Retail pharmacy-Specialist				
Tab 50 mg	10 00	50	./	Siterone
Tab 100 mg		50 50		Siterone
· ·		30		<u>Siterone</u>
TESTOSTERONE				
Transdermal patch, 2.5 mg per day	80.00	60		Androderm
TESTOSTERONE CYPIONATE - Retail pharmacy-Specialist				
Inj long-acting 100 mg per ml, 10 ml	76.50	1	<b>/</b> [	Depo-Testosterone
TESTOSTERONE ESTERS - Retail pharmacy-Specialist				
Inj 250 mg per ml, 1 ml	12.98	1	V 9	Sustanon Ampoules
,		•		- · · · · · · · · · · · · · · · · · · ·
TESTOSTERONE UNDECANOATE – Retail pharmacy-Specia		60		Andrial Tastasana
Cap 40 mg			-	Andriol Testocaps
Inj 250 mg per ml, 4 ml	80.00	1	V	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

Subsidy (Manufacturer's Price)	Fully Subsidised	Brand or Generic	
` <b>\$</b>	Per 🗸	Manufacturer	

#### continued...

- 2 oestrogen induced hypertension requiring antihypertensive therapy documented evidence must be kept on file that raised blood pressure levels or inability to control blood pressure adequately occurred post oral oestrogens; or
- 3 hypertriglyceridaemia documented evidence must be kept on file that triglyceride levels increased to at least 2 × normal triglyceride levels post oral oestrogens; or
- 4 Somatropin co-therapy patient is being prescribed somatropin with subsidy provided under a valid approval issued under Special Authority.

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

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

#### **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**

U	estrogens			
OE	STRADIOL - See prescribing guideline above			
*	Tab 1 mg	4.12	28 OP	
	v	(11.10)		Estrofem
*	Tab 2 mg	4.12 <sup>′</sup>	28 OP	
	•	(11.10)		Estrofem
*	TDDS 25 mcg per day	3.01 <sup>′</sup>	8	
	• ,	(10.86)		Estradot
	<ul> <li>a) Higher subsidy of \$10.86 per 8 patch with Special Aut</li> <li>b) No more than 2 patch per week</li> <li>c) Only on a prescription</li> </ul>	hority see SA1018	on the previou	s page
*	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 Aut     b) No more than 1 patch per week     c) Only on a prescription			s paye
*	TDDS 50 mcg per day		8	E
	a) I list an autorial	(13.18)		Estradot 50 mcg
	<ul> <li>a) Higher subsidy of \$13.18 per 8 patch with Special Aut</li> <li>b) No more than 2 patch per week</li> <li>c) Only on a prescription</li> </ul>	nonty see SATUT8	on the previou	s page
*	TDDS 7.8 mg (releases 100 mcg of oestradiol per day)	7.05	4	
		(16.14)		Climara 100
		(35.00)		Femtran 100
	<ul> <li>a) Higher subsidy of \$16.14 per 4 patch with Special Aut</li> <li>b) No more than 1 patch per week</li> <li>c) Only on a prescription</li> </ul>	hority see SA1018	on the previou	s page
*	TDDS 100 mcg per day	7.05	8	
		(16.14)		Estradot
	a) Higher subsidy of \$16.14 per 8 patch with Special Aut	hority see SA1018	on the previou	s page

- b) No more than 2 patch per week
- c) Only on a prescription

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		Subsidy (Manufacturer's Price \$	) Per	Full Subsidise	d Generic
DΕ	STRADIOL VALERATE - See prescribing guideline on the pre	vious page			
*	Tab 1 mg	12.36	84	~	Progynova
*	Tab 2 mg	12.36	84	~	Progynova
OΕ	STROGENS - See prescribing guideline on the previous page	)			
*	Conjugated, equine tab 300 mcg		28		
	,	(11.48)			Premarin
*	Conjugated, equine tab 625 mcg	4.12 <sup>′</sup>	28		
		(11.48)			Premarin
P	rogestogens				
ΜF	DROXYPROGESTERONE ACETATE - See prescribing guide	line on the previous	nana		
νι∟ * <del>*</del>	Tab 2.5 mg		30	V	Provera
*	Tab 5 mg		100	_	Provera
*	Tab 10 mg		30		Provera
	rogestogen and Oestrogen Combined Preparat			•	
	STRADIOL WITH NORETHISTERONE – See prescribing guid				
*	Tab 1 mg with 0.5 mg norethisterone acetate		28 OP		Vliguence
*	Tab 2 mg with 1 mg norethisterone acetate	(18.10)	28 OP		Kliovance
ጥ	iau z my with i my noretinotetone acetate	(18.10)	20 UP		Kliogest
*	Tab 2 mg with 1 mg norethisterone acetate (10), and 2 mg	(10.10)			Mogost
ጥ	oestradiol tab (12) and 1 mg oestradiol tab (6)	5.40	28 OP		
	destraction tab (12) and 1 mg destraction tab (0)	(18.10)	20 01		Trisequens
^-	OTDOOFNO WITH MEDDOV/PROCESTERONE OF THE	, ,			•
	STROGENS WITH MEDROXYPROGESTERONE – See preso	cribing guideline on	tne pre	evious pag	ge
*	Tab 625 mcg conjugated equine with 2.5 mg medroxyproges-	5.40	00.05		
	terone acetate tab (28)		28 OP		Duamia O F
		(22.96)			Premia 2.5
					Continuous
*	Tab 625 mcg conjugated equine with 5 mg medroxyproges-	F 40	00 05		
	terone acetate tab (28)		28 OP		Duamia E Occitions
		(22.96)			Premia 5 Continuous
0	ther Oestrogen Preparations				
ETI	HINYLOESTRADIOL				
*	Tab 10 mcg	17.60	100	V	NZ Medical and
			. 50		Scientific Scientific
0E	STRIOL				
*	Tab 2 mg	7.00	30		Ovestin
0	ther Progestogen Preparations				
LE	/ONORGESTREL				
*	Levonorgestrel - releasing intrauterine system 20 mcg/24 hr				
	- Special Authority see SA0782 on the next page - Retail				
	pharmacy	269.50	1	<b>✓</b>	Mirena

Subsidy		Fully	Brand or	
(Manufacturer's Price)	S	ubsidised		
\$	Per	V	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
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 Section A: General Rules, Part I (Interpretations and Definitions) and Part IV (Miscellaneous Provisions) rule 4.6)

	Subsidy		Full	v Brand or
(1	Manufacturer <sup>'</sup> s Price)		Subsidise	d Generic
	\$	Per		/ Manufacturer
Thyroid and Antithyroid Agents				
CARBIMAZOLE				
Tab 5 mg	10.80	100	•	AFT S29
(AFT and Tab 5 may to be delicted to Decomber 2014)			•	Neo-Mercazole
(AFT \$29 Tab 5 mg to be delisted 1 December 2014)				
_EVOTHYROXINE * Tab 25 mcg	3 89	90	/	Synthroid
± Safety cap for extemporaneously compounded oral liquid p		00	•	- Cynanola
₭ Tab 50 mcg	1.71	28	~	Mercury Pharma
	4.05	90		Synthroid
	64.28	1,000	~	Eltroxin
‡ Safety cap for extemporaneously compounded oral liquid p		28	.,	Mercury Pharma
≰ Tab 100 mcg	4.21	20 90		Synthroid
	66.78	1,000		Eltroxin
‡ Safety cap for extemporaneously compounded oral liquid p	reparations.	.,		
PROPYLTHIOURACIL - Special Authority see SA1199 below - Re	tail pharmacy			
Propylthiouracil is not recommended for patients under the age	of 18 years unless	the pa	tient is pr	egnant and other treatme
are contraindicated.				
Tab 50 mg	35.00	100	~	PTU S29
<ul> <li>nitial application from any relevant practitioner. Approvals valid for 3oth:</li> <li>The patient has hyperthyroidism; and</li> </ul>	, ,,		Ü	v
2 The patient is intolerant of carbimazole or carbimazole is co	ontraindicated.			
Renewal from any relevant practitioner. Approvals valid for 2 year penefitting from the treatment.	s where the treatr	ment re	mains ap	opropriate and the patient
Trophic Hormones				
Growth Hormones				
■ SA1279 Special Authority for Subsidy Special Authority approved by the Growth Hormone Committee Notes: Application details may be obtained from PHARMAC's websi NZGHC Coordinator PHARMAC, PO Box 10-254, WELLINGTON Tel: 0800 808 476, Fax: (09) 929 3221, Email: growthhormone@pt	<u> </u>	rmac.g	ovt.nz or	:
	iaimao.govi.nz			
SOMATROPIN - Special Authority see SA1279 above - [Xpharm]  ★ Inj cartridge 16 iu (5.3 mg)	160.00	1		Genotropin
ling cartridge 16 id (5.3 mg)ling cartridge 36 id (12 mg)ling cartridge 36 id (12 mg)		1		Genotropin
GnRH Analogues				
•				
GOSERELIN ACETATE	100.00	4		<b>7</b> aladau
Inj 3.6 mg		1		Zoladex Zoladex
IIIJ 10.0 IIIY	443.70	1	•	LUIAUCA

(1	Subsidy Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
LEUPRORELIN				
Inj 3.75 mg prefilled syringe	221.60	1	<b>✓</b> L	ucrin Depot PDS
Inj 7.5 mg	166.20	1	<b>✓</b> E	ligard
Inj 11.25 mg prefilled syringe	591.68	1	<b>✓</b> L	ucrin Depot PDS
Inj 22.5 mg	443.76	1	<b>✓</b> E	ligard
Inj 30 mg	591.68	1	<b>✓</b> E	iligard
Inj 30 mg prefilled syringe		1	<b>√</b> L	ucrin Depot PDS
Inj 45 mg		1	<b>✓</b> E	ligard .

	5MO171200M			
	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
$\blacktriangle$	Nasal spray 10 mcg per dose - Retail pharmacy-Specialist	27.48	6 ml OP	Desmopressin-
				PH&T
	Inj 4 mcg per ml, 1 ml – Special Authority see SA1401 below			

### **⇒**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:

DESMOPRESSIN

- 1 The patient has primary nocturnal enuresis; and
- 2 The nasal forms of desmopressin are contraindicated; and

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**

#### **CABERGOLINE**

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

✓ Minirin

10

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

### ■ SA1370 Special Authority for Waiver of Rule

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

#### Fither:

- 1 pathological hyperprolactinemia; or
- 2 acromegaly\*.

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

Note: Indication marked with \* is an Unapproved indication.

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

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic Per Manufacturer **Anthelmintics** ALBENDAZOLE - Special Authority see SA1318 below - Retail pharmacy Tab 400 mg .......849.65 60 Eskazole \$29 ■ 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. MEBENDAZOLE - Only on a prescription Tab 100 mg .......24.19 24 ✓ De-Worm Oral lig 100 mg per 5 ml ......2.18 15 ml Vermox PRAZIQUANTFI ✔ Biltricide Tab 600 mg .......68.00 **Antibacterials** a) For topical antibacterials, refer to DERMATOLOGICALS, page 66 b) For anti-infective eye preparations, refer to SENSORY ORGANS, page 194 Cephalosporins and Cephamycins CEFACLOR MONOHYDRATE ✔ Ranbaxy-Cefaclor Cap 250 mg .......26.00 100 Grans for oral liq 125 mg per 5 ml - Wastage claimable - see Ranbaxy-Cefaclor 100 ml CFFALEXIN MONOHYDRATE 20 Cephalexin ABM Grans for oral lig 125 mg per 5 ml - Wastage claimable - see 100 ml ✓ Cefalexin Sandoz Note: Cefalexin grans for oral lig will not be funded in amounts more than 14 days treatment per dispensing. Grans for oral liq 250 mg per 5 ml - Wastage claimable - see 100 ml Cefalexin Sandoz Note: Cefalexin grans for oral liq will not be funded in amounts more than 14 days treatment per dispensing. CEFAZOLIN SODIUM - Subsidy by endorsement Only if prescribed for dialysis or cellulitis in accordance with a DHB approved protocol and the prescription is endorsed accordingly. 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. ✓ Ceftriaxone-AFT 5 ✓ Ceftriaxone-AFT

Zinnat

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

CEFUROXIME AXETIL - Subsidy by endorsement

	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 f	or dialysis or cystic ti	brosis	s patient.	
Macrolides				
AZITHROMYCIN – Maximum of 5 days treatment per prescription	; can be waived by e	ndors	sement	
For Endorsement, patient has either:				
Received a lung transplant and requires treatment or prop				
Cystic fibrosis and has chronic infection with Pseudomor     iome*	nas aeruginosa or P	seudo	omonas re	elated gram negative organ-
isms*. Indications parked with * are Unapproved Indications				
Tab 250 mg	10.00	30	~	Apo-Azithromycin
Tab 500 mg - Up to 8 tab available on a PSO		2		Apo-Azithromycin
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 I	be waived by Special	Auth	ority see \$	SA1131 below
Tab 250 mg		14		Apo-Clarithromycin
Grans for oral liq 125 mg per 5 ml - Wastage claimable - see				
rule 3.3.2 on page 17	23.12	70 ml		Klacid
■→SA1131 Special Authority for Waiver of Rule Initial application — (Mycobacterial infections) only from a res Approvals valid for 2 years for applications meeting the following or Either:		rfectio	ous diseas	e specialist or paediatrician.
<ol> <li>Atypical mycobacterial infection; or</li> <li>Mycobacterium tuberculosis infection where there is drug-</li> </ol>	resistance or intolera	ance t	to standar	d pharmaceutical agents.
$\label{eq:Renewal} \textbf{Renewal} - \textbf{(Mycobacterial infections)} \ \ \text{only from a respiratory spanish} \\ \text{valid for 2 years where the treatment remains appropriate and the} \\$				
ERYTHROMYCIN ETHYL SUCCINATE	40.05	400		F Manada
Tab 400 mga) Up to 20 tab available on a PSO	16.95	100	•	E-Mycin
b) Up to 2 x the maximum PSO quantity for RFPP – see rul	e 5.2.6 on page 21			
Grans for oral liq 200 mg per 5 ml		00 ml	· ·	E-Mycin
a) Up to 300 ml available on a PSO				•
b) Up to 2 x the maximum PSO quantity for RFPP – see rul	e 5.2.6 on page 21			
c) Wastage claimable – see rule 3.3.2 on page 17	5.05			
Grans for oral liq 400 mg per 5 ml	5.85 1	00 ml		E-Mycin
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		
and 200 mg op to 00 tab available on a 1 00	(22.29)	.00		ERA
Tab 500 mg		100		
-	(44.58)			ERA

	Subsidy (Manufacturer's Price \$	e) Per	Fully Brand or Subsidised Generic Manufacturer
ROXITHROMYCIN			
Tab 150 mg	7.48	50	✓ Arrow-
Ç			Roxithromycin
Tab 300 mg	14.40	50	✓ Arrow-
			<u>Roxithromycin</u>
Penicillins			
AMOXYCILLIN			
Cap 250 mg	16.18	500	✓ Apo-Amoxi
a) Up to 30 cap available on a PSO			_ <del>-</del>
b) Up to 10 x the maximum PSO quantity for RFPP - see r	ule 5.2.6 on page 2	1	
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 r	ule 5.2.6 on page 2	1	
Grans for oral liq 125 mg per 5 ml	1.55	100 ml	✓ 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	1.10	100 ml	Ospamox
a) Up to 300 ml available on a PSO			
<li>b) Up to 10 x the maximum PSO quantity for RFPP – see r</li>	ule 5.2.6 on page 2	1	
c) Wastage claimable – see rule 3.3.2 on page 17			
Inj 250 mg	12.96	10	✓ <u>Ibiamox</u>
Inj 500 mg		10	✓ <u>Ibiamox</u>
Inj 1 g - Up to 5 inj available on a PSO	21.94	10	✓ <u>Ibiamox</u>
AMOXYCILLIN CLAVULANATE			
Tab amoxycillin 500 mg with potassium clavulanate 125 mg			
Up to 30 tab available on a PSO	12.55	100	✓ Curam Duo
Grans for oral liq amoxycillin 125 mg with potassium clavu-			<u> </u>
lanate 31.25 mg per 5 ml	1.61	100 ml	✓ Augmentin
a) Up to 200 ml available on a PSO			7 Augmontin
b) Wastage claimable – see rule 3.3.2 on page 17			
Grans for oral liq amoxycillin 250 mg with potassium clavu-			
lanate 62.5 mg per 5 ml	2.19	100 ml	✓ Augmentin
a) Up to 200 ml available on a PSO	=+		· <u>g</u>
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
, , ,		10	₩ DICHIII LA
BENZYLPENICILLIN SODIUM (PENICILLIN G)	44.50	40	

10

✓ Sandoz

Inj 600 mg - Up to 5 inj available on a PSO......11.50

	0.4.		F. II	. December
	Subsidy (Manufacturer's Price	e)	Full Subsidise	
	\$	Per	•	Manufacturer
FLUCLOXACILLIN SODIUM				
Cap 250 mg - Up to 30 cap available on a PSO	22.00	250	~	Staphlex
Cap 500 mg		500		Staphlex
Grans for oral liq 125 mg per 5 ml	2.49	100 ml	1	AFT
			~	<u>AFT</u>
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	3.25	100 ml		<u>AFT</u>
			~	<u>AFT</u>
a) Up to 200 ml available on a PSO				
b) Wastage claimable – see rule 3.3.2 on page 17				
Inj 250 mg		10		Flucloxin
Inj 500 mg		10		Flucioxin
Inj 1 g – Up to 5 inj available on a PSO	14.28	10	•	<u>Flucloxin</u>
PHENOXYMETHYLPENICILLIN (PENICILLIN V)				
Cap potassium salt 250 mg - Up to 30 cap available on a				
PSO	11.99	50	~	Cilicaine VK
Cap potassium salt 500 mg	14.45	50	~	Cilicaine VK
a) Up to 20 cap available on a PSO				
b) Up to 2 x the maximum PSO quantity for RFPP - see ru	le 5.2.6 on page 21			
Grans for oral liq 125 mg per 5 ml	1.64	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				
Grans for oral liq 250 mg per 5 ml	1.74	100 ml	~	<u>AFT</u>
a) Up to 300 ml available on a PSO				
b) Up to 2 x the maximum PSO quantity for RFPP – see ru	le 5.2.6 on page 21			
c) Wastage claimable – see rule 3.3.2 on page 17				
PROCAINE PENICILLIN				
Inj 1.5 mega u – Up to 5 inj available on a PSO	123.50	5	~	Cilicaine
Tetracyclines				
DOXYCYCLINE HYDROCHLORIDE				
* Tab 50 mg - Up to 30 tab available on a PSO	2.00	30		
* Tab 50 mg = Op to 50 tab available on a F50		30		Doxy-50
* Tab 100 mg - Up to 30 tab available on a PSO	(6.00) 7.05	250	~	Doxine
·	7.95	230	•	DOXIIIE
MINOCYCLINE HYDROCHLORIDE				
* Tab 50 mg - Additional subsidy by Special Authority see				
SA1355 below – Retail pharmacy		60		
	(12.05)			Mino-tabs
* Cap 100 mg		100		
	(52.04)			Minomycin
<b>⇒</b> SA1355 Special Authority for Manufacturers Price				
Initial application from any relevant practitioner. Approvals vali	d without further re	enewal u	ınless no	tified where the patient has
rosacea.				
TETRACYCLINE - Special Authority see SA1332 on the next page	•	•		
Cap 500 mg	46.00	30	~	Tetracyclin
				Wolff S29

I	NFECTIONS - A	GENTS FO	R SYSTEMIC USE
	Subsidy (Manufacturer's Price) \$	Subsidis	ully Brand or Generic  Manufacturer
■►SA1332 Special Authority for Subsidy Initial application from any relevant practitioner. Approvals valid Both:	for 3 months for appli	cations meeti	ng the following criteria:
<ul><li>1 For the eradication of helicobacter pylori following unsucce</li><li>2 For use only in combination with bismuth as part of a quantum</li></ul>			irst-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.	idomonas infection; o	r	
Tab 250 mg - Up to 5 tab available on a PSO Tab 500 mg - Up to 5 tab available on a PSO		28	✓ <u>Cipflox</u> ✓ <u>Cipflox</u> ✓ Cipflox
Tab 750 mg		28	✓ <u>Cipflox</u> ✓ Ciprofloxacin Rex
CLINDAMYCIN			
Cap hydrochloride 150 mg — Maximum of 4 cap per prescrip- tion; can be waived by endorsement - Retail pharmacy - Specialist		16	✓ Clindamycin ABM
Inj phosphate 150 mg per ml, 4 ml - Retail pharmacy- Specialist			/ Dalacin C
CO-TRIMOXAZOLE  * Tab trimethoprim 80 mg and sulphamethoxazole 400 mg — Up to 30 tab available on a PSO  * Oral liq trimethoprim 40 mg and sulphamethoxazole 200 mg	20.97	500	<b>/</b> Trisul
per 5 ml – Up to 200 ml available on a PSO		00 ml	✓ Deprim
COLISTIN SULPHOMETHATE – Retail pharmacy-Specialist – Si Only if prescribed for dialysis or cystic fibrosis patient and the Inj 150 mg	prescription is endor	sed according	gly. <b>′</b> Colistin-Link
FUSIDIC ACID  Tab 250 mg — Retail pharmacy-Specialist  Prescriptions must be written by, or on the recommendation			Fucidin n or 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 accordingly.	8.56	5	/ Hospira
accordingly.  Inj 10 mg per ml, 2 ml – Subsidy by endorsement	175.10	25	✓ APP

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

accordingly. 10 ✓ Pfizer

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

Pharmaceuticals \$29

	Subsidy (Manufacturer's Price) \$	S Per	Fully Subsidised	Brand or Generic Manufacturer	
MOXIFLOXACIN – Special Authority see SA1358 below – Retail No patient co-payment payable Tab 400 mg		5	<b>✓</b> 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:

Either:

- 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; or
- 2 Mycobacterium avium-intracellulare complex not responding to other therapy or where such therapy is contraindicated.\*.

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

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

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

All of the following:

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

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

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

PAROMOMYCIN - Special Authority see SA1324 below - Retail pharmacy

Cap 250 mg ......126.00 16 **V Humatin** \$29

### ■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 on the next page - Retail pharmacy

	NECTIONS - AC	JEN 15 FU	K 3131 EIVIIC USE
	Subsidy (Manufacturer's Price) \$	Fu Subsidise Per	
▶SA1328 Special Authority for Subsidy Initial application from any relevant practitioner. Approvals valid the following criteria: Any of the following:	without further renev	wal unless not	ified for applications meeting
<ol> <li>For the treatment of toxoplasmosis in patients with HIV fo</li> <li>For pregnant patients for the term of the pregnancy; or</li> <li>For infants with congenital toxoplasmosis until 12 months</li> </ol>		s; or	
SULFADIAZINE SODIUM - Special Authority see SA1331 below	<ul> <li>Retail pharmacy</li> </ul>		
Tab 500 mg	221.00	56	Wockhardt S29
■ SA1331 Special Authority for Subsidy Initial application from any relevant practitioner. Approvals valid the following criteria: Any of the following:			ified for applications meeting
<ol> <li>For the treatment of toxoplasmosis in patients with HIV fo</li> <li>For pregnant patients for the term of the pregnancy; or</li> <li>For infants with congenital toxoplasmosis until 12 months</li> </ol>	·	s; or	
TOBRAMYCIN			
Inj 40 mg per ml, 2 ml – Subsidy by endorsement Only if prescribed for dialysis or cystic fibrosis patient and t			<b>DBL Tobramycin</b> ingly.
TRIMETHOPRIM  * Tab 300 mg - Up to 30 tab available on a PSO	9.28	50	'TMP
VANCOMYCIN HYDROCHLORIDE – Subsidy by endorsement		•	11111
Only if prescribed for a dialysis or cystic fibrosis patient or for proceeding metronidazole failure and the prescription is endorse		arditis or for tre	atment of Clostridium difficile
Inj 500 mg		1	' <u>Mylan</u>
Antifungals			
a) For topical antifungals refer to DERMATOLOGICALS, page 66 b) For topical antifungals refer to GENITO URINARY, page 80			
FLUCONAZOLE			
Cap 50 mg – Retail pharmacy-Specialist	0.91	1	Ozole Ozole
a) Maximum of 1 cap per prescription; can be waived by er     b) Patient has vaginal candida albicans and the practitions			

Cap 150 mg – Subsidy by endorsement	0.91	I	<b>✓</b> <u>Ozole</u>
a) Maximum of 1 cap per prescription; can be waived by en	dorsement - Re	tail pharmacy	- Specialist
b) Patient has vaginal candida albicans and the practitione	er considers tha	t a topical imi	dazole (used intra-vaginally) is not
recommended and the prescription is endorsed accordingly	r; can be waived	d by endorsem	nent - Retail pharmacy - Specialist.
Cap 200 mg - Retail pharmacy-Specialist	13.34	28	✓ <u>Ozole</u>
Powder for oral suspension 10 mg per ml - Special Authority			
see SA1359 below - Retail pharmacy	34.56	35 ml	✓ Diflucan
Wastage claimable – see rule 3.3.2 on page 17			

### **⇒**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.

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

continued...

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

All of the following:

- 1 Patient is immunocompromised; and
- 2 Patient is at moderate to high risk of invasive fungal infection; and
- 3 Patient is unable to swallow capsules.

Renewal — (Systemic candidiasis) from any relevant practitioner. Approvals valid for 6 weeks for applications meeting the following criteria:

Both:

- 1 Patient requires prophylaxis for, or treatment of systemic candidiasis; and
- 2 Patient is unable to swallow capsules.

Renewal — (Immunocompromised) from any relevant practitioner. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 Patient remains immunocompromised; and
- 2 Patient remains at moderate to high risk of invasive fungal infection; and
- 3 Patient is unable to swallow capsules.

#### ITRACONAZOI F

Cap 100 mg – Subsidy by endorsement	2.99	15	✓ <u>Itrazole</u>	
Funded for tinea vesicolor where topical treatment has not been	en successful and	d diagno	osis has been confirmed by my	/cology,
or for tinea unguium where terbinafine has not been success	ful in eradication	or the p	patient is intolerant to terbinat	ine and
diagnosis has been confirmed by mycology and the prescripti	ion is endorsed a	ccording	gly. Can be waived by endors	ement -
Retail pharmacy - Specialist Specialist must be an infectious of	disease physician	n, clinical	al microbiologist, clinical immu	nologist
or dermatologist.				

Oral lig 10 mg per ml - Special Authority see SA1322 below

150 ml OP - Retail pharmacy ......141.80 ✓ 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.

### KFTOCONAZOI F

30 ✓ Nizoral \$29

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

### 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 on the next page - Retail pharmacy

Oral lig 40 mg per ml .......761.13 105 ml OP ✓ Noxafil

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

### ⇒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\*.

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

#### Either:

- 1 Patient has acute myeloid leukaemia and is to be treated with high dose remission induction, re-induction or consolidation
- 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 terbinatine oral liquid formulation refer, page 200	1.78	14	✓ <u>Dr Reddy's</u> <u>Terbinafine</u>
VORICONAZOLE - Special Authority see SA1273 on the next page	je – Retail phai	macy	
Tab 50 mg	730.00	56	✓ Vfend
Tab 200 mg	2,930.00	56	✓ Vfend
Powder for oral suspension 40 mg per ml - Wastage			
claimable – see rule 3.3.2 on page 17	730.00	70 ml	✓ Vfend

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

### **⇒**SA1273 Special Authority for Subsidy

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

All of the following:

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

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

All of the following:

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

### **Antimalarials**

PRIMAQUINE PHOSPHATE - Special Authority see SA1326 below - Retail pharmacy

### ■ 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 mg ......54.06 500 **✔ Q 300** 

‡ Safety cap for extemporaneously compounded oral liquid preparations.

### **Antitrichomonal Agents**

	_
METRONIDAZOI E	

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

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

# **Antituberculotics and Antileprotics**

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

### CLOFAZIMINE - Retail pharmacy-Specialist

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

#### CYCLOSERINE - Retail pharmacy-Specialist

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

#### DAPSONE - Retail pharmacy-Specialist

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

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

### ETHAMBUTOL HYDROCHLORIDE - Retail pharmacy-Specialist

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

Tab 100 mg	48.01	56	Myambutol S29
Tab 400 mg	49.34	56	✓ Myambutol \$29

#### ISONIAZID - Retail pharmacy-Specialist

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

*	Tab 100 mg	0 100	✓ PSM
	Tab 100 mg with rifampicin 150 mg90.0		Rifinah
	Tab 150 mg with rifampicin 300 mg		Rifinah

#### PARA-AMINO SALICYLIC ACID - Retail pharmacy-Specialist

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

✓ Paser S29

### PROTIONAMIDE - Retail pharmacy-Specialist

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

✓ Peteha S29 100

### PYRAZINAMIDE - Retail pharmacy-Specialist

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

100 ✓ AFT-Pyrazinamide

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

#### RIFABUTIN - Retail pharmacy-Specialist

- a) No patient co-payment payable
- b) Prescriptions must be written by, or on the recommendation of, an infectious disease physician, respiratory physician or gastroenterologist
- Cap 150 mg For rifabutin oral liquid formulation refer, page 200 ......213.19 30 Mycobutin

#### RIFAMPICIN - Subsidy by endorsement

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

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

### **Antivirals**

For eve preparations refer to Eve Preparations, Anti-Infective Preparations, page 194

### **Hepatitis B Treatment**

ADEFOVIR DIPIVOXIL - Special Authority see SA0829 below - Retail pharmacy Tab 10 mg .......670.00 30 ✓ Hepsera

### ⇒SA0829 Special Authority for Subsidy

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

#### All of the following:

- 1 Patient has confirmed Hepatitis B infection (HBsAg+); and Documented resistance to lamivudine, defined as:
- 2 Patient has raised serum ALT (> 1 × ULN); and
- 3 Patient has HBV DNA greater than 100,000 copies per mL, or viral load ≥ 10 fold over nadir; and
- 4 Detection of M204I or M204V mutation; and
- 5 Fither:
  - 5.1 Both:
    - 5.1.1 Patient is cirrhotic; and
    - 5.1.2 adefovir dipivoxil to be used in combination with lamivudine; or
  - 5.2 Both:
    - 5.2.1 Patient is not cirrhotic; and
    - 5.2.2 adefovir dipivoxil to be used as monotherapy.

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

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

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

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\$ Per ✔ Manufacturer

continued...

Adefovir dipivoxil should be stopped 6 months following HBeAg seroconversion for patients who were HBeAg+ 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 mg .......400.00 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 Either:
  - 4.1 ALT greater than upper limit of normal; or
  - 4.2 Bridging fibrosis (Metavir stage 3 or greater or moderate fibrosis) or cirrhosis on liver histology; and
- 5 Either:
  - 5.1 HBeAg positive; or
  - 5.2 patient has ≥ 2,000 IU HBV DNA units per ml and fibrosis (Metavir stage 2 or greater) on liver histology; and
- 6 No continuing alcohol abuse or intravenous drug use; and
- 7 Not co-infected with HCV, HIV or HDV; and
- 8 Neither ALT nor AST greater than 10 times upper limit of normal; and
- 9 No history of hypersensitivity to entecavir; and
- 10 No previous documented lamivudine resistance (either clinical or genotypic).

#### Notes:

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

LAMIVUDINE - Special Authority see SA1360 below - Retail pharmacy

 Tab 100 mg
 32.50
 28
 ✓ Zetlam

 Oral liq 5 mg per ml
 90.00
 240 ml
 ✓ Zeffix

### **⇒**SA1360 | Special Authority for Subsidy

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

#### Any of the following:

- 1 HBV DNA positive cirrhosis prior to liver transplantation; or
- 2 HBsAg positive and have had a liver, kidney, heart, lung or bone marrow transplant; or
- 3 Hepatitis B virus naive patient who has received a liver transplant from an anti-HBc (Hepatitis B core antibody) positive donor; or
- 4 Hepatitis B surface antigen (HbsAg) positive patient who is receiving chemotherapy for a malignancy, or high dose steroids (at least 20mg/day for at least 7 days), or who has received such treatment within the previous two months; or
- 5 Hepatitis B surface antigen positive patient who is receiving anti-tumour necrosis factor treatment; or

continued...

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Subsidy (Manufacturer's Price)

Fully Subsidised

Per

Brand or Generic Manufacturer

continued...

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 vears for applications meeting the following criteria:

Any of the following:

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

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

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

- 2 All of the following:
  - 2.1 Lamivudine to be used in combination with adefovir dipivoxil; and
  - 2.2 Patient is cirrhotic: and
    - Documented resistance to lamivudine, defined as:
  - 2.3 Patient has raised serum ALT (> 1 × ULN); and
  - 2.4 Patient has HBV DNA greater than 100,000 copies per mL, or viral load = 10 fold over nadir; and
  - 2.5 Detection of M204I or M204V mutation; or

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

- 3 All of the following:
  - 3.1 Lamivudine to be used in combination with adefovir dipivoxil; and Documented resistance to adefovir, defined as:
  - 3.2 Patient has raised serum ALT (> 1 × ULN); and
  - 3.3 Patient has HBV DNA greater than 100,000 copies per mL, or viral load = 10 fold over nadir; and
  - 3.4 Detection of N236T or A181T/V mutation.

# **Herpesvirus Treatments**

#### **ACICLOVIR**

*	Tab dispersible 200 mg	1.78	25	~	Lovir
*	Tab dispersible 400 mg	5.98	56	1	Lovir
	Tab dispersible 800 mg		35	1	Lovir
VALACICLOVIR - Special Authority see SA1363 on the next page - Retail pharmacy					
	Tah 500 mg	102 72	30	V	Valtrex

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

Brand or Generic Manufacturer

### **⇒**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.

60

✓ 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
- 2 Either:
  - 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:

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

continued...

- 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 108

Tab 300 mg .......531.00 Viread

### ■ SA1362 Special Authority for Waiver of Rule

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

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

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

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

continued...

- 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 below - Retail pharmacy

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

### ■ 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

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continued...

- 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 x10<sup>9</sup> /l or Albumin <35 g/l</li>
- 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
  - - 2.3.1 Patient aged 1 to 5 years; and
    - 2.3.2 Any of the following:
      - 2.3.2.1 CD4 counts < 1000 cells/mm<sup>3</sup>; or
      - 2.3.2.2 CD4 counts < 0.25 × total lymphocyte count; or
      - 2.3.2.3 Viral load counts > 100000 copies per ml; or
  - 2.4 Both:
    - 2.4.1 Patient aged 6 years and over; and
    - 2.4.2 CD4 counts < 500 cells/mm<sup>3</sup>.

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 — (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

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

continued...

2 Treatment of the newborn for up to eight weeks.

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

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

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

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

Both:

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

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 post-exposure prophylaxis) only from a named specialist. Approvals valid for 4 weeks for applications meeting the following criteria:

Both:

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

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

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

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

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

# Non-nucleosides Reverse Transcriptase Inhibitors

EFAVIRENZ - Special Authority see SA1364 on the previous page - Retail 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

	(Manufacturer's F \$	Price) Sub Per	Fully Brand or sidised Generic  Manufacturer
ETRAVIRINE – Special Authority see SA1364 on page 108 – Ro Tab 200 mg	, ,	60	✓ Intelence
NEVIRAPINE – Special Authority see SA1364 on page 108 – R Tab 200 mg – Brand switch fee payable (Pharmacod			
2433265) - see page 198 for details		60	✓ Nevirapine Alphapharm
Oral suspension 10 mg per ml	134.55	240 ml	✓ Viramune Suspension
Nucleosides Reverse Transcriptase Inhibitors			
ABACAVIR SULPHATE - Special Authority see SA1364 on pag	•	•	4=-
Tab 300 mg Oral lig 20 mg per ml		60 240 ml OP	<ul><li>✓ Ziagen</li><li>✓ Ziagen</li></ul>
ABACAVIR SULPHATE WITH LAMIVUDINE – Special Authority  Note: abacavir with lamivudine (combination tablets) count retroviral Special Authority.  Tab 600 mg with lamivudine 300 mg	ts as two anti-retr		
DIDANOSINE [DDI] - Special Authority see SA1364 on page 10		acv	
Cap 125 mg		30	✓ Videx EC
Cap 200 mg	184.08	30	✓ Videx EC
Cap 250 mg		30	✓ Videx EC
Cap 400 mg	368.16	30	✓ Videx EC
EFAVIRENZ WITH EMTRICITABINE AND TENOFOVIR DISOPI  Retail pharmacy  Note: Efavirenz with emtricitabine and tenofovir disoproxil fur of the anti-retroviral Special Authority  Tab 600 mg with emtricitabine 200 mg and tenofovir disoprox fumarate 300 mg	marate counts as		
EMTRICITABINE – Special Authority see SA1364 on page 108		/ 30	✓ Emtriva
Cap 200 mg  EMTRICITABINE WITH TENOFOVIR DISOPROXIL FUMARATE  Note: Emtricitabine with tenofovir disoproxil fumarate coun retroviral Special Authority  Tab 200 mg with tenofovir disoproxil fumarate 300 mg	E – Special Authorits as two anti-reti	rity see SA136	4 on page 108 – Retail pharmacy
AMIVUDINE - Special Authority see SA1364 on page 108 - R Tab 150 mg	, ,	60	✓ <u>Lamivudine</u>
Oral lig 10 mg per ml	102.50	240 ml OP	Alphapharm  ✓ 3TC
STAVUDINE [D4T] - Special Authority see SA1364 on page 108 Cap 40 mg	8 – Retail pharma		✓ Zerit
Powder for oral soln 1 mg per ml		200 ml OP	✓ Zerit S29
ZIDOVUDINE [AZT] - Special Authority see SA1364 on page 10 Cap 100 mg	08 – Retail pharm		✓ Retrovir
Oral liq 10 mg per ml		200 ml OP	Retrovir

	Subsidy (Manufacturer's Price \$	e) Su Per	Fully bsidised	Brand or Generic Manufacturer
ZIDOVUDINE [AZT] WITH LAMIVUDINE – Special Authority see Note: zidovudine [AZT] with lamivudine (combination tablets) anti-retroviral Special Authority.	, ,			•
Tab 300 mg with lamivudine 150 mg	63.50	60	✓ <u>A</u>	<u>lphapharm</u>
Protease Inhibitors				
ATAZANAVIR SULPHATE - Special Authority see SA1364 on page	ge 108 – Retail pha	rmacy		
Cap 150 mg	568.34	60	✓ R	eyataz
Cap 200 mg	757.79	60	✓ R	eyataz
DARUNAVIR - Special Authority see SA1364 on page 108 - Ret	ail pharmacy			
Tab 400 mg	, ,	60	<b>✓</b> P	rezista
Tab 600 mg	1,190.00	60	✓ P	rezista
INDINAVIR - Special Authority see SA1364 on page 108 - Retai	l pharmacv			
Cap 200 mg		360	<b>√</b> C	rixivan
Cap 400 mg		180	<b>√</b> C	rixivan
LOPINAVIR WITH RITONAVIR - Special Authority see SA1364 of	on page 108 – Retai	il pharmac	v	
Tab 100 mg with ritonavir 25 mg		60	•	aletra
Tab 200 mg with ritonavir 50 mg		120	✓ K	aletra
Oral liq 80 mg with ritonavir 20 mg per ml	735.00 3	00 ml OP	✓ K	aletra
RITONAVIR - Special Authority see SA1364 on page 108 - Reta	il pharmacy			
Tab 100 mg		30	✓ N	orvir
Oral liq 80 mg per ml		90 ml OP	✓ N	orvir
Strand Transfer Inhibitors				

RALTEGRAVIR POTASSIUM - Special Authority see SA1364 on page 108 - Retail pharmacy Isentress 

# **Antiretrovirals - Additional Therapies**

#### **HIV Fusion Inhibitors**

ENFUVIRTIDE - Special Authority see SA0845 below - Retail pharmacy Powder for inj 90 mg per ml  $\times$  60 ......2,380.00 1

✓ Fuzeon

#### **▶**SA0845 Special Authority for Subsidy

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

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

Subsidy	Fully	Brand or
(Manufacturer's Price)	Subsidised	Generic
· · · · · ·	Por ./	Manufacturor

continued...

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

- 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.

#### Dosage

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

#### **Exit Criteria**

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

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

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

Inj 3 m iu prefilled syringe	31.32 1	✓ Roferon-A
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#### INTERFERON ALFA-2B - 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

Inj 18 m iu, 1.2 ml multidose pen	187.92	1	✓ Intron-A
Inj 30 m iu, 1.2 ml multidose pen	313.20	1	✓ Intron-A
Ini 60 m iu 1 2 ml multidose nen	626.40	1	✓ Intron-A

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	
PEGYLATED INTERFERON ALFA-2A — Special Authority see S See prescribing guideline on the previous page	A1400 below – Retail	pharn	nacy	
Inj 135 mcg prefilled syringe		4 4		<u>Pegasys</u> Pegasys
Inj 135 mcg prefilled syringe × 4 with ribavirin tab 200 mg × 112	(	I OP	<b>v</b>	Pegasys RBV Combination Pack
Inj 135 mcg prefilled syringe × 4 with ribavirin tab 200 mg × 168		I OP	<b>/</b> ]	Pegasys RBV Combination Pack
Inj 180 mcg prefilled syringe × 4 with ribavirin tab 200 mg × 112		I OP	<b>~</b> ]	Pegasys RBV Combination Pack
Inj 180 mcg prefilled syringe × 4 with ribavirin tab 200 mg × 168		I OP	<b>/</b>	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 Fither:
  - 3.1 Patient has responder relapsed; or
  - 3.2 Patient was a partial responder; and
- 4 Patient is to be treated in combination with boceprevir; and
- 5 Maximum of 48 weeks therapy.

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

#### All of the following:

- 1 Patient has chronic hepatitis C, genotype 1; and
- 2 Patient has had previous treatment with pegylated interferon and ribavirin; and
- 3 Any of the following:

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

#### continued...

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

<b>Urinary</b>	Tract I	nfect	ions
• iiiai y			

LIEVANAINIE LUBBUIDATE

HEX	AMINE HIPPURALE			
*	Tab 1 g	18.40	100	
	•	(38.10)		Hiprex
NITE	ROFURANTOIN			
*	Tab 50 mg - For nitrofurantoin oral liquid formulation refer,			
	page 200	22.20	100	✓ Nifuran
*	Tab 100 mg	37.50	100	✓ Nifuran
NOF	RFLOXACIN			
	Tab 400 mg - Maximum of 6 tab per prescription; can be			
	waived by endorsement - Retail pharmacy - Specialist	15.45	100	✓ Arrow-Norfloxacin

	IVI	5500	DEOSKELLIAE STSTEM
	Subsidy (Manufacturer's Price \$	e) Per	Fully Brand or Subsidised Generic  Manufacturer
Anticholinesterases			
NEOSTIGMINE METILSULFATE			
Inj 2.5 mg per ml, 1 ml ampoule	140.00	50	✓ <u>AstraZeneca</u>
PYRIDOSTIGMINE BROMIDE			
▲ Tab 60 mg	38.90	100	✓ <u>Mestinon</u>
Non-Steroidal Anti-Inflammatory Drugs			
■SA1038 Special Authority for Manufacturers Price			
Note: Subsidy for patients with existing approvals prior to 1 Septen	nber 2010. Approval	s valid	without further renewal unless notified
No new approvals will be granted from 1 September 2010.	• • •		
DICLOFENAC SODIUM			
* Tab EC 25 mg	4.00	100	✓ Apo-Diclo
* Tab 50 mg dispersible - Additional subsidy by Special Au-			
thority see SA1038 above - Retail pharmacy	1.50	20	
	(8.00)		Voltaren D
* Tab EC 50 mg	16.00	500	✓ Apo-Diclo
* Tab long-acting 75 mg	24.52	500	✓ Diclax SR
* Tab long-acting 100 mg	42.25	500	✓ Diclax SR
* Inj 25 mg per ml, 3 ml	12.00	5	✓ Voltaren
Up to 5 inj available on a PSO			
* Suppos 12.5 mg	1.85	10	✓ Voltaren
* Suppos 25 mg	2.22	10	✓ <u>Voltaren</u>
* Suppos 50 mg	3.84	10	✓ <u>Voltaren</u>
Up to 10 supp available on a PSO			
* Suppos 100 mg	6.36	10	✓ Voltaren
IBUPROFEN			
* Tab 200 mg	12.75	1,000	✓ Arrowcare
* Tab 400 mg - Additional subsidy by Special Authority see		.,	<u> </u>
SA1038 above – Retail pharmacy		30	
C C.	(4.56)	00	Brufen
* Tab 600 mg - Additional subsidy by Special Authority see	, ,		2. 3. 5
SA1038 above – Retail pharmacy		30	
5711000 aboto Tiotali pilatilaoy	(6.84)	50	Brufen
* Tab long-acting 800 mg		30	✓ Brufen SR
*‡ Oral lig 20 mg per ml		200 ml	
			· · · · · · · · · · · · · · · · · · ·
KETOPROFEN	01 56	100	A Orunoil SD
* Cap long acting 100 mg		100 28	✓ Oruvail SR ✓ Oruvail SR
* Cap long-acting 200 mg		20	Uruvaii 5h

20

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Ponstan

Ponstan

(5.60)

1.25

(9.16)

(Oruvail SR Cap long-acting 100 mg to be delisted 1 September 2014)

MEFENAMIC ACID - Additional subsidy by Special Authority see SA1038 above - Retail pharmacy

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Generic
NAPROXEN				
* Tab 250 mg	21.25	500	<b>✓</b> <u>1</u>	Noflam 250
* Tab 500 mg	22.25	250	<b>1</b>	Noflam 500
* Tab long-acting 750 mg	18.00	90	<b>1</b>	Naprosyn SR 750
* Tab long-acting 1,000 mg		90	<b>/</b> 1	Naprosyn SR 1000
SULINDAC - Additional subsidy by Special Authority see SA103	38 on the previous pag	ie – R	etail pharm	nacv
* Tab 100 mg	, , ,	50		,
	(8.55)		A	Aclin
* Tab 200 mg	3.36 <sup>′</sup>	50		
•	(15.10)		A	Aclin
TENOXICAM				
* Tab 20 mg	23.75	100	<b>1</b>	Γilcotil
* Inj 20 mg vial		1	V 1	AFT

#### **NSAIDs Other**

## **⇒**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 naemophilic 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 .......9.95 45 g 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		
Tab 3 mg68.99	9 60	✓ Ridaura s29 S29
HYDROXYCHLOROQUINE		
* Tab 200 mg18.00	100	✓ <u>Plaquenil</u>
LEFLUNOMIDE		
Tab 10 mg55.00	30	✓ Arava
Tab 20 mg76.00	30	✓ Arava
Tab 100 mg54.44	4 3	✓ Arava
PENICILLAMINE		
Tab 125 mg61.93	3 100	✓ D-Penamine
Tab 250 mg98.98		✓ D-Penamine

	Subsidy (Manufacturer's Price)	Per	Fully Subsidised	Brand or Generic Manufacturer	
SODIUM AUROTHIOMALATE					
Inj 10 mg in 0.5 ml ampoule	76.87	10	<b>✓</b> N	/lyocrisin	
Inj 20 mg in 0.5 ml ampoule	113.17	10	<b>✓</b> N	Nyocrisin	
Inj 50 mg in 0.5 ml ampoule		10	V 1	/lyocrisin	

# **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

Subsidy (Manufacturer's Price) Subsidised Per

Fully

Brand or

Generic

Manufacturer

continued...

5 A 10-year risk of hip fracture ≥ 3%, calculated using a published risk assessment algorithm (e.g. FRAX or Garvan) which incorporates BMD measurements (see Note); or

6 Patient has had a Special Authority approval for zoledronic acid (Underlying cause was glucocorticosteroid therapy but patient now meets the 'Underlying cause - Osteoporosis' criteria) or raloxifene.

#### Notes:

- a) BMD (including BMD used to derive T-Score) must be measured using dual-energy x-ray absorptiometry (DXA). Quantitative ultrasound and quantitative computed tomography (QCT) are not acceptable.
- 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 Tab 70 mg with cholecalciferol 5,600 iu ......22.90 ✓ Fosamax Plus

## Alendronate for Paget's Disease

#### ⇒SA0949 Special Authority for Subsidy

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

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

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

ALENDRONATE SODIUM - Special Authority see SA0949 above - Retail pharmacy

#### Other Treatments

ETIDRONATE DISODIUM - See prescribing guideline 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.

30

✓ Fosamax

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
PAMIDRONATE DISODIUM				
Inj 3 mg per ml, 5 ml	18.75	1	<b>✓</b> P	Pamisol
Inj 3 mg per ml, 10 ml	16.00	1	<b>✓</b> P	Pamidronate BNM
Inj 6 mg per ml, 10 ml	32.00	1	<b>✓</b> P	Pamidronate BNM
Inj 9 mg per ml, 10 ml	48.00	1	<b>✓</b> P	amidronate BNM
RALOXIFENE HYDROCHLORIDE - Special Authority see SA11	38 below – Retail pha	rmacv		
* Tab 60 mg		28	_	Evista

#### ►SA1138 Special Authority for Subsidy

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

Any of the following:

- 1 History of one significant osteoporotic fracture demonstrated radiologically and documented bone mineral density (BMD) ≥ 2.5 standard deviations below the mean normal value in young adults (i.e. T-Score ≤ -2.5) (see Notes); or
- 2 History of one significant osteoporotic fracture demonstrated radiologically, and either the patient is elderly, or densitometry scanning cannot be performed because of major logistical, technical or pathophysiological reasons. It is unlikely that this provision would apply to many patients under 75 years of age; or
- 3 History of two significant osteoporotic fractures demonstrated radiologically; or
- 4 Documented T-Score ≤ -3.0 (see Notes); or
- 5 A 10-year risk of hip fracture ≥ 3%, calculated using a published risk assessment algorithm (e.g. FRAX or Garvan) which incorporates BMD measurements (see Notes); or
- 6 Patient has had a prior Special Authority approval for zoledronic acid (Underlying cause Osteoporosis) or alendronate (Underlying cause Osteoporosis).

#### Notes:

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

Tab 35 mg	4.00	4	✓ Risedronate Sandoz
TERIPARATIDE - Special Authority see SA1139 below -	- Retail pharmacy		
Inj 250 mcg per ml, 2.4 ml	490.00	1	✓ Forteo

#### ► SA1139 | Special Authority for Subsidy

DICEDDONIATE CODILINA

**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).

Subsidy (Manufacturer's Price) \$

Fully Subsidised

Per

Brand or Generic Manufacturer

continued...

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 ml ......600.00 100 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); or
  - 1.2 History of one significant osteoporotic fracture demonstrated radiologically, and either the patient is elderly, or densitometry scanning cannot be performed because of major logistical, technical or pathophysiological reasons. It is unlikely that this provision would apply to many patients under 75 years of age; or
  - 1.3 History of two significant osteoporotic fractures demonstrated radiologically; or
  - 1.4 Documented T-Score ≤ -3.0 (see Note); or
  - 1.5 A 10-year risk of hip fracture ≥ 3%, calculated using a published risk assessment algorithm (e.g. FRAX or Garvan) which incorporates BMD measurements (see Note); or
  - 1.6 Patient has had a Special Authority approval for alendronate (Underlying cause Osteoporosis) or raloxifene; and
- 2 The patient will not be prescribed more than one infusion in a 12-month period.

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

All of the following:

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

continued...

- 1 The patient is receiving systemic glucocorticosteroid therapy (> 5 mg per day prednisone equivalents) and has already received or is expected to receive therapy for at least three months; and
- 2 Any of the following:
  - 2.1 The patient has documented BMD ≥ 1.5 standard deviations below the mean normal value in young adults (i.e. T-Score  $\leq$  -1.5) (see Note); or
  - 2.2 The patient has a history of one significant osteoporotic fracture demonstrated radiologically; or
  - 2.3 The patient has had a Special Authority approval for 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):
  - 1.2 History of one significant osteoporotic fracture demonstrated radiologically, and either the patient is elderly, or densitometry scanning cannot be performed because of major logistical, technical or pathophysiological reasons. It is unlikely that this provision would apply to many patients under 75 years of age; or
  - 1.3 History of two significant osteoporotic fractures demonstrated radiologically: or
  - 1.4 Documented T-Score ≤ -3.0 (see Note); or
  - 1.5 A 10-year risk of hip fracture ≥ 3%, calculated using a published risk assessment algorithm (e.g. FRAX or Garvan) which incorporates BMD measurements (see Note); or
  - 1.6 Patient has had a Special Authority approval for alendronate (Underlying cause was glucocorticosteroid therapy but patient now meets the 'Underlying cause - Osteoporosis' criteria) or raloxifene; and
- 2 The patient will not be prescribed more than one infusion in a 12-month period.

Notes:

a) BMD (including BMD used to derive T-Score) must be measured using dual-energy x-ray absorptiometry (DXA). Quantitative ultrasound and quantitative computed tomography (QCT) are not acceptable.

continued...

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

#### continued...

ALL OPLIBINO

- 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**

$\neg$ L	LOI OTHINOL		
*	Tab 100 mg15.90	1,000	Apo-Allopurinol
*	Tab 300 mg - For allopurinol oral liquid formulation refer,		
	page 20016.75	500	Apo-Allopurinol
ВЕ	NZBROMARONE - Special Authority see SA1319 below - Retail pharmacy		
	Tab 100 mg45.00	100	Benzbromaron AL
			<b>100</b> S29

## ■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
- 2 There is no evidence of liver toxicity and patient is continuing to receive regular (at least every three months) liver function tests.

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

continued...

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 - S	Special Authority see SA1431 below – Retail pharmacy		
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 all opurinol 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 clearanceadjusted dose of allopurinol then, if serum urate remains greater than 0.36 mmol/l, a gradual increase of the dose of allopurinol to 600 mg or the maximum tolerated dose.

# **PROBENECID**

*	Tab 500 mg	55.00	100	✓ Probenecid-AFT
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## **Muscle Relaxants**

#### **BACLOFEN**

*	Tab 10 mg — For baclofen oral liquid formulation refer, page 200	3.85	100	✓ Pacifen
	Inj 0.05 mg per ml, 1 ml ampoule – Subsidy by endorsement		1	✓ Lioresal Intrathecal
	Subsidised only for use in a programmable pump in patients caused intolerable side effects and the prescription is endorse			nts have been ineffective or have
	Inj 2 mg per ml, 5 ml ampoule - Subsidy by endorsement		1	✓ Lioresal Intrathecal
	Subsidised only for use in a programmable pump in patients caused intolerable side effects and the prescription is endorse	where ora		nts have been ineffective or have
DA	NTROLENE			

DAN	IKU	LEINE
-----	-----	-------

	Cap 50 mg			✓ Dantrium
OR	PHENADRINE CITRATE			
	Tah 100 mg	18 54	100	✓ Norfley

Subsidy (Manufacturer's Price) \$ Per

Fully Subsidised Brand or Generic Manufacturer

# **Agents for Parkinsonism and Related Disorders**

# **Dopamine Agonists and Related Agents**

AMANTADINE LIVERCOLL ODIDE			
AMANTADINE HYDROCHLORIDE  A Cap 100 mg	38 24	60	✓ Symmetrel
		00	<u> </u>
APOMORPHINE HYDROCHLORIDE	110.00	5	✓ Apomine
▲ Inj 10 mg per ml, 2 ml	110.00	5	Apolilile
BROMOCRIPTINE MESYLATE			4
* Tab 2.5 mg		100	✓ Apo-Bromocriptine
* Cap 5 mg	60.43	100	✓ Apo-Bromocriptine
(Apo-Bromocriptine Cap 5 mg to be delisted 1 October 2014)			
ENTACAPONE			<b>4 .</b> .
▲ Tab 200 mg	47.92	100	Entapone
LEVODOPA WITH BENSERAZIDE			
* Tab dispersible 50 mg with benserazide 12.5 mg		100	Madopar Rapid
* Cap 50 mg with benserazide 12.5 mg		100	✓ Madopar 62.5
* Cap 100 mg with benserazide 25 mg		100	✓ Madopar 125
* Cap long-acting 100 mg with benserazide 25 mg		100	Madopar HBS
* Cap 200 mg with benserazide 50 mg	25.00	100	Madopar 250
LEVODOPA WITH CARBIDOPA			
* Tab 100 mg with carbidopa 25 mg - For levodopa with carbidopa	ar-		
bidopa oral liquid formulation refer, page 200	10.00	50	✓ Sindopa
	20.00	100	✓ Sinemet
* Tab long-acting 200 mg with carbidopa 50 mg	47.50	100	✓ Sinemet CR
* Tab 250 mg with carbidopa 25 mg	40.00	100	✓ Sinemet
LISURIDE HYDROGEN MALEATE			
▲ Tab 200 mcg	25.00	30	✓ Dopergin
PERGOLIDE			
▲ Tab 0.25 mg	48.00	100	✓ Permax
▲ Tab 1 mg		100	✓ Permax
(Permax Tab 0.25 mg to be delisted 1 September 2014)			
(Permax Tab 1 mg to be delisted 1 September 2014)			
PRAMIPEXOLE HYDROCHLORIDE			
▲ Tab 0.125 mg	1.95	30	✓ Dr Reddy's
		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
J			Pramipexole
	24.39	100	✓ Ramipex S29

	Subsidy		Fully	Brand or
	(Manufacturer's Price \$	) Per	Subsidised	Generic Manufacturer
				Manadadaror
ROPINIROLE HYDROCHLORIDE				
▲ Tab 0.25 mg		100	_	Apo-Ropinirole
▲ Tab 1 mg		100		Apo-Ropinirole
▲ Tab 2 mg		100	_	Apo-Ropinirole
▲ Tab 5 mg	14.48	100	V <u>F</u>	Apo-Ropinirole
SELEGILINE HYDROCHLORIDE				
* Tab 5 mg	16.06	100	V	Apo-Selegiline
			V	Apo-Selegiline
				S29 S29
TOLCAPONE				
▲ Tab 100 mg	126.20	100	<b>✓</b> 1	asmar
Anticholinergics				
BENZTROPINE MESYLATE				
Tab 2 mg	7.99	60	<b>✓</b> E	Benztrop
Inj 1 mg per ml, 2 ml		5		Cogentin
a) Up to 5 inj available on a PSO				· ·
b) Only on a PSO				
ORPHENADRINE HYDROCHLORIDE				
Tab 50 mg	35.15	250	<b>/</b> [	Disipal
(Disipal Tab 50 mg to be delisted 1 November 2014)		_30	· -	
PROCYCLIDINE HYDROCHLORIDE				
Tab 5 mg	7.40	100	<b>√</b> k	(emadrin
<u> </u>		100	<b>V</b> F	Ciliauliii
Agents for Essential Tremor, Chorea and Rela	ted Disorders			
DILLIZOLE Occasiol Authority on OA4 400 holos. Detail oh				

RILUZOLE - Special Authority see SA1403 below - Retail pharmacy Wastage claimable – see rule 3.3.2 on page 17

✔ Rilutek Tab 50 mg ......400.00 56

# ■ SA1403 | Special Authority for Subsidy

Initial application only from a neurologist or respiratory specialist. Approvals valid for 6 months for applications meeting the following criteria:

# All of the following:

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

Renewal from any relevant practitioner. Approvals valid for 18 months for applications meeting the following criteria: All of the following:

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

		Subsidy	,	Full	
		(Manufacturer's Price \$	e) Per	Subsidise	
TET	RABENAZINE				
	Tab 25 mg	118.00	112	~	Motetis
Ar	naesthetics				
1.0	ocal				
L	veai				
LID	OCAINE [LIGNOCAINE] Gel 2%, 10 ml urethral syringe – Subsidy by endorsement a) Up to 5 each available on a PSO		10		Pfizer
	b) Subsidised only if prescribed for urethral or cervical adm	inistration and the	prescrip	otion is er	dorsed accordingly.
LID	OCAINE [LIGNOCAINE] HYDROCHLORIDE				
	Viscous soln 2%		200 ml	-	Xylocaine Viscous
	Inj 1%, 5 ml ampoule – Up to 25 inj available on a PSO		25	•	Lidocaine-Claris
		17.50	50		V.daaaina
	Inj 2%, 5 ml ampoule – Up to 5 inj available on a PSO	(35.00)	25	./	Xylocaine Lidocaine-Claris
	Inj 1%, 20 ml ampoule – Up to 5 inj available on a PSO		1		Lidocaine-Claris
	inj 170, 20 mi ampoule op to 3 mj available on a 1 00	12.00	5	•	Lidocairie-Olaris
		(20.00)	·		Xylocaine
	Inj 2%, 20 ml ampoule - Up to 5 inj available on a PSO	` ,	1	~	Lidocaine-Claris
LID	OCAINE [LIGNOCAINE] WITH CHLORHEXIDINE				
LID	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	10.20		•	
	b) Subsidised only if prescribed for urethral or cervical adm	inistration and the	prescrip	tion is er	dorsed accordingly.
LID	OCAINE [LIGNOCAINE] WITH PRILOCAINE - Special Author	rity see SA0906 be	low – R	etail nhai	rmacv
	Crm 2.5% with prilocaine 2.5%		30 g OF		EMLA
	Crm 2.5% with prilocaine 2.5% (5 g tubes)		5		EMLA
<b>&gt;</b>	SA0906 Special Authority for Subsidy				
_	al application from any relevant practitioner. Approvals valid	for 2 years where	the pa	tient is a	child with a chronic medical
con	dition requiring frequent injections or venepuncture.	•	·		
	ewal from any relevant practitioner. Approvals valid for 2 year	ars where the treat	ment re	emains a <sub>l</sub>	opropriate and the patient is
ben	efiting from treatment.				
Ar	nalgesics				
	·	445			
For	Anti-inflammatory NSAIDS refer to MUSCULOSKELETAL, pag	je 115			
No	on-opioid Analgesics				
ΔSE	PIRIN				
	Tab EC 300 mg	2 00	100		
•••	145 25 500 mg	(8.50)	100		Aspec 300
*	Tab dispersible 300 mg - Up to 30 tab available on a PSO	` '	100	/	Ethics Aspirin
САР	PSAICIN – Subsidy by endorsement				<u>-</u>
<i>51</i> (1	a) For aspirin & chloroform application refer Standard Formula	e, page 203			
	b) Subsidised only if prescribed for post-herpetic neuralgia or		neuror	athy and	the prescription is endorsed
	accordingly.			. ,	L L
	Crm 0.075%	12.50	45 g OF	· /	Zostrix HP
			-		

	Subsidy (Manufacturer's   \$	Price) Sul Per	Fully Brand or bsidised Generic  Manufacturer
NEFOPAM HYDROCHLORIDE			
Tab 30 mg	23.40	90	✓ Acupan
PARACETAMOL			
* Tab 500 mg - Up to 30 tab available on a PSO	9.38	1,000	✓ Parafast
*‡ Oral lig 120 mg per 5 ml		500 ml	Ethics Paracetamol
a) Up to 200 ml available on a PSO			
b) Not in combination			
*‡ Oral liq 250 mg per 5 ml	6.70	1,000 ml	✓ Paracare Double
			<u>Strength</u>
a) Up to 100 ml available on a PSO			
b) Not in combination	7.40	00	A Donadal
* Suppos 125 mg		20 20	✓ Panadol ✓ Panadol
* Suppos 500 mg		20 50	✓ Paracare
•	20.70	50	<u>raiacaie</u>
Opioid Analgesics			
CODEINE PHOSPHATE - Safety medicine; prescriber may	determine dispensin	a frequency	
Tab 15 mg		100	✓ PSM
Tab 30 mg		100	✓ PSM
Tab 60 mg	12.50	100	✓ PSM
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 dispensing	ı frequency		
Inj 50 mcg per ml, 2 ml		10	✓ Boucher and Muir
Inj 50 mcg per ml, 10 ml		10	✓ Boucher and Muir
Transdermal patch 12.5 mcg per hour		5	✓ Mylan Fentanyl
-			Patch
Transdermal patch 25 mcg per hour	9.15	5	Mylan Fentanyl
-			Patch
Transdermal patch 50 mcg per hour	11.50	5	Mylan Fentanyl
			Patch
Transdermal patch 75 mcg per hour	13.60	5	Mylan Fentanyl
• •			Patch
Transdermal patch 100 mcg per hour	14.50	5	Mylan Fentanyl
			Dotoh

Patch

Subsidy (Manufacturer's Price) \$ Per

Fully Subsidised

Brand or Generic Manufacturer

ı	METL	J۸۲	ONE	UVD		ORIDE
ľ	ᇄᆔᅡ	1AI	- ועוע	HYI)	RULH	URIDE

- 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 Sta	andard Formulae, page 203	3	
	Tab 5 mg	1.85	10	✓ Methatabs
‡	Oral liq 2 mg per ml	5.55	200 ml	✓ Biodone
	Oral liq 5 mg per ml		200 ml	✓ Biodone Forte
	Oral liq 10 mg per ml		200 ml	✓ Biodone Extra Forte
•	Inj 10 mg per ml, 1 ml		10	✓ AFT
MC	ORPHINE 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
†	Oral lig 10 mg per ml	21.55	200 ml	✓ RA-Morph

#### MORPHINE SULPHATE

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

b) No patient de payment payable		
c) Safety medicine; prescriber may determine dispensing fre	equency	
Tab immediate-release 10 mg	2.80	10
Tab long-acting 10 mg	1.95	10
Tab immediate-release 20 mg		10
Tab long-acting 30 mg		10
Tab long-acting 60 mg		10
Tab long-acting 100 mg		10
Cap long-acting 10 mg		10

Cap long-acting 30 mg ......2.50

Cap long-acting 60 mg ......5.40

Inj 10 mg per ml, 1 ml - Up to 5 inj available on a PSO .................4.79

Inj 15 mg per ml, 1 ml - Up to 5 inj available on a PSO .......................5.01

✓ Sevredol Arrow-Morphine LA ✓ Sevredol

- ✓ Arrow-Morphine LA ✓ Arrow-Morphine LA ✓ Arrow-Morphine LA
- ✓ m-Eslon m-Eslon

10 10

10

5

5

5

5

- ✓ m-Eslon ✓ m-Eslon
- ✓ DBL Morphine Sulphate ✓ DBL Morphine
- Sulphate
- ✓ DBL Morphine Sulphate
- DBL Morphine Sulphate

## MORPHINE TARTRATE

- a) Only on a controlled drug form
- b) No patient co-payment payable
- c) Safety medicine; prescriber may determine dispensing frequency

Inj 80 mg per ml, 1.5 ml	35.60
Inj 80 mg per ml, 5 ml	107.67

5 Hospira

		Subsidy		Fully	Brand or
		(Manufacturer's Price)		Subsidised	Generic
		\$	Per	~	Manufacturer
0)()(0)	ADONE LIVERDOCHI ODIDE				
	DONE HYDROCHLORIDE				
,	Only on a controlled drug form				
b) I	No patient co-payment payable				
c) S	Safety medicine; prescriber may determine dispensing freq	uency			
Tal	controlled-release 5 mg	7.51	20	<b>V</b> (	)xyContin
Tab	controlled-release 10 mg	6.75	20	<b>✓</b> E	BNM
	9			V 0	Oxydone BNM
Tah	controlled-release 20 mg	11.50	20	<b>✓</b> E	
101	5 00111 0110 0 1010 0 0 2 0 111g			· . –	Oxydone BNM
Tak	controlled-release 40 mg	18.50	20		Oxydone BNM
			20	_	Oxydone BNM
	controlled-release 80 mg			_	
	p immediate-release 5 mg		20		OxyNorm
	p immediate-release 10 mg		20		OxyNorm
	p immediate-release 20 mg		20		OxyNorm
‡ Ora	al liq 5 mg per 5 ml	11.20 2	250 ml		)xyNorm
lnj	10 mg per ml, 1 ml	10.08	5	<b>/</b> <u>C</u>	exycodone Orion
lnj	10 mg per ml, 2 ml	19.87	5	<b>/</b> <u>C</u>	xycodone Orion
Inj	50 mg per ml, 1 ml	60.00	5	<b>V</b> (	)xyNorm
(Oxydo	ne BNM Tab controlled-release 10 mg to be delisted 1 Dec	ember 2014)		_	_ <del>-</del>
	ne BNM Tab controlled-release 20 mg to be delisted 1 Dec				
	ETAMOL WITH CODEINE – Safety medicine; prescriber r				
* Tab	paracetamol 500 mg with codeine phosphate 8 mg	2.70	100	<b>✓</b> <u>F</u>	aracetamol +
					Codeine (Relieve)
PETHI	DINE HYDROCHLORIDE				
a) (	Only on a controlled drug form				
,	No patient co-payment payable				
,	Safety medicine; prescriber may determine dispensing freq	Hancy			
,	o 50 mg	,	10	<b>✓</b> F	ew.
	5 30 mg		10	V F	
	•				
ınj	50 mg per ml, 1 ml - Up to 5 inj available on a PSO	5.51	5	<b>V</b> <u>L</u>	BL Pethidine
			_		<u>Hydrochloride</u>
Inj	50 mg per ml, 2 ml - Up to 5 inj available on a PSO	5.83	5		BL Pethidine
					<u>Hydrochloride</u>
TRAMA	ADOL HYDROCHLORIDE				
Tab	sustained-release 100 mg	2.14	20	✓ T	ramal SR 100
	sustained-release 150 mg		20		ramal SR 150
	sustained-release 200 mg		20		ramal SR 200
	p 50 mg		100		rrow-Tramadol
Oa	p 50 mg	4.33	100	<u> </u>	arrow-rramauor
Antic	depressants				
	<u>'</u>				
Cvcli	c and Related Agents				
<b>.</b>					
AMITRI	PTYLINE - Safety medicine; prescriber may determine di	spensing frequency			
	o 10 mg		100	V 1	rrow Amitriptyline
	25 mg		100	_	mitrip
	5 25 mg		100	_	umitrip
	· ·			_	<del></del>
CLOMI	PRAMINE HYDROCHLORIDE $-$ Safety medicine; prescrit	oer may determine d	ispensi		
Tal	10 mg	12.60	100	<b>✓</b> <u>P</u>	po-Clomipramine
Tal	o 25 mg	8.68	100	V	po-Clomipramine
	-			_	-

<sup>‡</sup> safety cap

<sup>▲</sup>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 Pri		ubsidised Generic
	\$	Per	✓ Manufacturer
DOTHIEPIN HYDROCHLORIDE - Safety medicine; pres	criber may determine disp	ensing freq	
Tab 75 mg		100	✓ Dopress
Cap 25 mg	6.17	100	✓ Dopress
DOXEPIN HYDROCHLORIDE - Safety medicine; prescri	ber may determine disper	nsing freque	
Cap 10 mg		100	✓ Anten
Cap 25 mg		100	✓ Anten
Cap 50 mg		100	✓ Anten
IMIPRAMINE HYDROCHLORIDE – Safety medicine; pre	•		
Tab 10 mg	5.48 6.58	50 60	<ul><li>✓ Tofranil</li><li>✓ Tofranil</li></ul>
	10.96	100	✓ Tofranil
Tab 25 mg		50	✓ Tofranil
MAPROTILINE HYDROCHLORIDE – Safety medicine; p			
Tab 25 mg		30	✓ Ludiomil
100 20 mg	25.06	100	✓ Ludiomil
Tab 75 mg		20	✓ Ludiomil
	21.01	30	✓ Ludiomil
MIANSERIN HYDROCHLORIDE - Safety medicine; pres	criber may determine disp	pensing free	quency
Tab 30 mg		30	<b>✓</b> Tolvon
NORTRIPTYLINE HYDROCHLORIDE - Safety medicine	; prescriber may determin	e dispensin	g frequency
Tab 10 mg	4.00	100	Norpress
Tab 25 mg	9.00	180	✓ Norpress
Monoamine-Oxidase Inhibitors (MAOIs) - N	Ion Selective		
PHENELZINE SULPHATE			
* Tab 15 mg	95.00	100	✓ Nardil
TRANYLCYPROMINE SULPHATE			
* Tab 10 mg	22.94	50	✓ Parnate
Monoamine-Oxidase Type A Inhibitors			
monounino Oxidado Typo X ministroro			
MOCLOBEMIDE			
Note: There is a significant cost differential between r			
expensive). For depressive syndromes it is therefore	more cost-effective to star	t treatment	with fluoxetine first before consider
ing prescribing moclobemide.  * Tab 150 mg	81.83	500	✓ Apo-Moclobemide
* Tab 300 mg		100	✓ Apo-Moclobernide
Selective Serotonin Reuptake Inhibitors			- <u> </u>
CITALOPRAM HYDROBROMIDE	0.24	0.4	A Arrow Citalonrom
* Tab 20 mg	2.34	84	✓ Arrow-Citalopram
ESCITALOPRAM the Table 40 area	0.05	00	. A Laurelata
* Tab 10 mg		28 28	✓ Loxalate ✓ Loxalate
* Tab 20 mg	4.20	∠8	Loxalate

	Subsidy (Manufacturer's Price) \$	S Per	Fully ubsidised	Brand or Generic Manufacturer
FLUOXETINE HYDROCHLORIDE				
* Tab dispersible 20 mg, scored – Subsidy by endorsement	2.50	30	✓ A	rrow-Fluoxetine uox
Subsidised by endorsement				
<ol> <li>When prescribed for a patient who cannot swallow whole or</li> </ol>	tablets or capsules a	ind the p	rescriptio	n is endorsed accordingly;
<ol><li>When prescribed in a daily dose that is not a multiple of Note: Tablets should be combined with capsules to facilit</li></ol>	•		•	s deemed to be endorsed.
* Cap 20 mg	1.74	90	✓ A	rrow-Fluoxetine
	1.62	84		
	(2.70)		FI	UOX
(Fluox Tab dispersible 20 mg, scored to be delisted 1 July 2014) (Fluox Cap 20 mg to be delisted 1 July 2014)				
PAROXETINE HYDROCHLORIDE				
* Tab 20 mg	4.32	90	✓ Lo	oxamine
SERTRALINE				
* Tab 50 mg	3.64	90	✓ A	rrow-Sertraline
* Tab 100 mg		90	_	rrow-Sertraline
Other Antidepressants				
MIDTITATION OF THE PROPERTY OF				
MIRTAZAPINE – Special Authority see SA0994 below – Retail ph	•	20		
Tab 30 mg Tab 45 mg		30 30	· · · · · ·	<u>vanza</u> vanza
iab to ing	10.00	50	▼ <u>^</u>	Yui 12u

# **▶**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	<ul><li>Arrow-Venlafaxine</li><li>XR</li></ul>
Tab 75 mg	6.44	28	<ul><li>Arrow-Venlafaxine</li><li>XR</li></ul>
Tab 150 mg	8.86	28	<ul><li>Arrow-Venlafaxine</li><li>XR</li></ul>
Tab 225 mg	14.34	28	<ul><li>Arrow-Venlafaxine</li><li>XR</li></ul>
Cap 37.5 mg - Special Authority see SA1061 below - Retai	I		
pharmacy		28	✓ Efexor XR
Cap 75 mg - Special Authority see SA1061 below - Retain pharmacy	17.42	28	✓ Efexor XR
Cap 150 mg - Special Authority see SA1061 below - Retai pharmacy		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 Rectal tubes 10 mg – Up to 5 tube available on a PSO	5 5	<ul><li>✓ Stesolid</li><li>✓ Stesolid</li></ul>
PARALDEHYDE	5	✓ AFT
PHENYTOIN SODIUM  * Inj 50 mg per ml, 2 ml – Up to 5 inj available on a PSO	5 5	<ul><li>✓ Hospira</li><li>✓ Hospira</li></ul>

Brand or

Fully

	(Manufacturer's F	Price) Sul Per	bsidised	Generic Manufacturer
Control of Epilepsy	Ψ	1 61		Wandacture
CARBAMAZEPINE				
* Tab 200 mg	14.53	100	✓ Te	egretol
* Tab long-acting 200 mg	16.98	100	✓ Te	egretol CR
* Tab 400 mg	34.58	100	✓ Te	egretol
* Tab long-acting 400 mg		100		egretol CR
*‡ Oral liq 100 mg per 5 ml	26.37	250 ml	✓ Te	egretol
CLOBAZAM - Safety medicine; prescriber may determine dispe	nsing frequency			
Tab 10 mg	•	50	✓ Fr	isium
‡ Safety cap for extemporaneously compounded oral liqui				
CLONAZEPAM - Safety medicine; prescriber may determine dis	pensina freauen	cv		
‡ Oral drops 2.5 mg per ml		10 ml OP	<b>✓</b> Ri	ivotril
ETHOSUXIMIDE				
	32.00	200	./ 7	arontin
* Cap 250 mg *‡ Oral liq 250 mg per 5 ml		200 ml		arontin
		200 1111	<b>V</b> 20	aronum
GABAPENTIN – Special Authority see SA1071 below – Retail pl	•			
▲ Cap 100 mg	7.16	100		rrow-Gabapentin
			✓ N	upentin
▲ Cap 300 mg – For gabapentin oral liquid formulation refer				
page 200	11.00	100		rrow-Gabapentin
				upentin
▲ Cap 400 mg	13.75	100		rrow-Gabapentin
			✓ N	upentin

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) \$		Fully Subsidised	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 200	39.76	100	~	Neurontin	
▲ Cap 400 mg	53.01	100	<b>~</b>	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.

- 1	ACCCANIDE	0	A	C 4 4 4 0 F In allered	Retail pharmacy

$\blacksquare$	Tab 50 mg	25.04	14	Vimpat
	Tab 100 mg		14	✓ Vimpat
	· ·	200.24	56	✓ Vimpat
$\blacktriangle$	Tab 150 mg	75.10	14	✓ Vimpat
	· ·	300.40	56	✓ Vimpat
$\blacktriangle$	Tab 200 mg	400.55	56	✓ Vimpat

#### ⇒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
EVETIRACETAM				
Tab 250 mg	24.03	60	<b>/</b> I	Levetiracetam-Rex
Tab 500 mg - For levetiracetam oral liquid formulation refer,				
page 200	28.71	60	<b>/</b> I	Levetiracetam-Rex
Tab 750 mg	45.23	60	<b>/</b> I	_evetiracetam-Rex
PHENOBARBITONE				
For phenobarbitone oral liquid refer Standard Formulae, page	203			
₭ Tab 15 mg		500	<b>V</b>	PSM
₭ Tab 30 mg	29.00	500	<b>/</b>	PSM
PHENYTOIN SODIUM				
k Tab 50 mg	42.09	200	<b>1</b>	Dilantin Infatab
≮ Cap 30 mg		200	<b>/</b> i	Dilantin
₭ Cap 100 mg		200	1	Dilantin
k‡ Oral liq 30 mg per 5 ml	19.16	500 ml	<b>/</b>	Dilantin
PRIMIDONE				
₭ Tab 250 mg	17.25	100	~	Apo-Primidone
SODIUM VALPROATE		100	• .	.po i illinaciio
* Tab 100 mg	12.65	100	./ 1	Epilim Crushable
★ Tab 100 mg EC		100		Epilim Crushable
k Tab 500 mg EC		100		Epilim
k‡ Oral liq 200 mg per 5 ml		300 ml		Epilim S/F Liquid
Old iiq 200 iiig poi 0 iii		000		Epilim Syrup
k Inj 100 mg per ml, 4 ml	41.50	1		Epilim IV
STIRIPENTOL - Special Authority see SA1330 below - Retail pha				•
Cap 250 mg	,	60	<b>4</b> 1	Diacomit S29
Powder for oral liq 250 mg sachet		60		Diacomit \$29

## ⇒SA1330 Special Authority for Subsidy

Initial application only from a paediatric neurologist or Practitioner on the recommendation of a paediatric neurologist. Approvals valid for 6 months for applications meeting the following criteria: Both:

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

Renewal from any relevant practitioner. Approvals valid without further renewal unless notified where the patient continues to benefit from treatment as measured by reduced seizure frequency from baseline.

## **TOPIRAMATE**

▲ Tab 25 mg	11.07	60	Arrow-Topiramate
•	26.04		✓ Topamax
▲ Tab 50 mg	18.81	60	Arrow-Topiramate
•	44.26		✓ Topamax
▲ Tab 100 mg	31.99	60	Arrow-Topiramate
•	75.25		✓ Topamax
▲ Tab 200 mg	55.19	60	Arrow-Topiramate
-	129.85		✓ Topamax
▲ Sprinkle cap 15 mg	20.84	60	✓ Topamax
▲ Sprinkle cap 25 mg	26.04	60	✓ Topamax
VIGABATRIN - Special Authority see SA1072 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 115

# **Acute Migraine Treatment**

ERGOTAMINE TARTRATE WITH CAFFEINE Tab 1 mg with caffeine 100 mg31.00	100	✓ Cafergot
METOCLOPRAMIDE HYDROCHLORIDE WITH PARACETAMOL Tab 5 mg with paracetamol 500 mg	60	✓ Paramax
RIZATRIPTAN Tab orodispersible 10 mg18.00	30	✓ Rizamelt
SUMATRIPTAN		
Tab 50 mg29.80	100	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	✓ Arrow-Sumatriptan

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

# **Prophylaxis of Migraine**

For Beta Adrenoceptor Blockers refer to CARDIOVASCULAR SYSTEM, page 55

#### **PIZOTIFEN**

# **Antinausea and Vertigo Agents**

For Antispasmodics refer to ALIMENTARY TRACT, page 26

APREPITANT - Special Authority see SA0987 below - Retail pharmacy

Cap 2  $\times$  80 mg and 1  $\times$  125 mg ......116.00 3 OP

✓ Emend Tri-Pack

### **▶**SA0987 Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid for 12 months where the patient is undergoing highly emetogenic chemotherapy and/or anthracycline-based chemotherapy for the treatment of malignancy.

**Renewal** from any relevant practitioner. Approvals valid for 12 months where the patient is undergoing highly emetogenic chemotherapy and/or anthracycline-based chemotherapy for the treatment of malignancy.

#### BETAHISTINE DIHYDROCHLORIDE

* 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 200	3.25	100	✓ Prokinex
HYOSCINE HYDROBROMIDE			
* Inj 400 mcg per ml, 1 ml		5	✓ Hospira
Patch 1.5 mg - Special Authority see SA1387 below - Ret			
pharmacy	11.95	2	✓ Scopoderm TTS

#### **⇒**SA1387 Special Authority for Subsidy

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

- 1 Control of intractable nausea, vomiting, or inability to swallow saliva in the treatment of malignancy or chronic disease where the patient cannot tolerate or does not adequately respond to oral anti-nausea agents; or
- 2 Control of clozapine-induced hypersalivation where trials of at least two other alternative treatments have proven ineffective.

**Renewal** from any relevant practitioner. Approvals valid for 1 year where the treatment remains appropriate and the patient is benefiting from treatment.

#### METOCLOPRAMIDE HYDROCHLORIDE

*	Tab 10 mg - For metoclopramide hydrochloride oral liquid			
	formulation refer, page 200	3.95	100	✓ Metamide
*	Inj 5 mg per ml, 2 ml - Up to 5 inj available on a PSO	4.50	10	✓ <u>Pfizer</u>
O١	DANSETRON			
*	Tab 4 mg	5.51	50	✓ Onrex
	Tab disp 4 mg		10	✓ Dr Reddy's
				Ondansetron
*	Tab 8 mg	6.19	50	✓ Onrex
*	Tab disp 8 mg	2.00	10	Dr Reddy's
				Ondansetron

#### **NERVOUS SYSTEM**

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	d Generic
PROCHLORPERAZINE				
* Tab 3 mg buccal	5.97	50		
·	(15.00)			Buccastem
* Tab 5 mg - Up to 30 tab available on a PSO	9.75	500	~	Antinaus
* Inj 12.5 mg per ml, 1 ml - Up to 5 inj available on a PSO	25.81	10	~	Stemetil
* Suppos 25 mg	23.87	5	~	Stemetil
PROMETHAZINE THEOCLATE				
* Tab 25 mg	1.20	10		
· ·	(6.24)			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	~	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 – Ret Safety medicine; prescriber may determine dispensing fre	,		
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	✓ Clozaril
	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 mg .......9.42

# **NERVOUS SYSTEM**

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
OLANZAPINE – Safety medicine; prescriber may determine dispe				
Tab 2.5 mg	2.00	28	<b>✓</b> D	r Reddy's Olanzapine
				lanzine
	(51.07)			ypine
Toh E ma	(51.07)	28		yprexa I <b>r Reddy's</b>
Tab 5 mg	3.00	20	•	Olanzapine
			<b>V</b> 0	lanzine
			<b>√</b> Z	ypine
	(101.21)			yprexa
Tab orodispersible 5 mg	6.36	28	<b>✓</b> D	r Reddy's
				Olanzapine Ilanzine-D
				ypine ODT
Tab 10 mg	6 25	28		r Reddy's
lab to fily	0.00	20		Olanzapine
			<b>~</b> 0	lanzine
			<b>√</b> Z	ypine
	(204.49)			yprexa
Tab orodispersible 10 mg	8.76	28	<b>✓</b> D	r Reddy's Olanzapine
			<b>v</b> 0	lanzine-D
			✓ Z	ypine ODT
Wafer 5 mg	6.36	28		· ·
<b>v</b>	(102.19)		Z	yprexa Zydis
Wafer 10 mg	8.76 <sup>′</sup>	28		,,
	(204.37)		Z	yprexa Zydis
(Olanzine Tab 2.5 mg to be delisted 1 August 2014) (Olanzine-D Tab orodispersible 5 mg to be delisted 1 December 20 (Olanzine Tab 10 mg to be delisted 1 December 2014) (Olanzine-D Tab orodispersible 10 mg to be delisted 1 December 20	,			
PERICYAZINE - Safety medicine; prescriber may determine dispe	0 1 7			
Tab 2.5 mg	12.49	100	<b>✓</b> N	eulactil

100

✔ Neulactil

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
QUETIAPINE – Safety medicine; prescriber may determine dispe	ensing frequency			
Tab 25 mg	7.00	60		Or Reddy's Quetiapine
	10.50	90		Seroquel Quetapel
Tab 100 mg		60	_	Seroquel
	21.00	90	<b>√</b> [	or Reddy's Quetiapine
Tab 200 mg	24.00	60		Quetapel Dr Reddy's Quetiapine
	36.00	90	_	Seroquel Quetapel
Tab 300 mg		60		Or Reddy's Quetiapine
	60.00	90		Seroquel Quetapel

RISPERIDONE - Safety medicine; prescriber may determine dispensing frequency   Tab orodispersible 0.5 mg - Special Authority see SA0927   below - Retail pharmacy		Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
Delow − Retail pharmacy	RISPERIDONE – Safety medicine; prescriber may determine disp	pensing frequency			
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       Risperdal         Tab orodispersible 1 mg       Special Authority see SA0927 below - Retail pharmacy       42.84       28       ✓ Risperdal Quicklet         Tab 2 mg       11.00       60       ✓ Apo-Risperidone       ✓ Preddy's Risperidone         ✓ Ridal       Risperdal       Risperdal         Tab orodispersible 2 mg       Special Authority see SA0927 below - Retail pharmacy       85.71       28       ✓ Risperdal Quicklet         Tab 3 mg       15.00       60       ✓ Apo-Risperidone       ✓ Preddy's Risperidone       ✓ Ridal         Tab 4 mg       20.00       60       ✓ Apo-Risperidone       ✓ Ridal         Risperidone       ✓ Ridal       Risperidone       ✓ Ridal         Risperidone       ✓ Rop-Risperidone	Tab orodispersible 0.5 mg - Special Authority see SA0927				
Tab 1 mg	below – Retail pharmacy	21.42	28	<b>✓</b> R	isperdal Quicklet
1.17	Tab 0.5 mg	3.51	60		r Reddy's
Tab 1 mg   (2.86)   Risperdal				<b>✓</b> R	lidal
Tab 1 mg			20		
Tab orodispersible 2 mg — Special Authority see SA0927 below — Retail pharmacy		` '			
Tab orodispersible 1 mg - Special Authority see SA0927 below - Retail pharmacy 42.84 28	Tab 1 mg	6.00	60		r Reddy's
Tab orodispersible 1 mg — Special Authority see SA0927 below — Retail pharmacy				<b>✓</b> R	idal
low – Retail pharmacy		(16.92)		R	lisperdal
Tab 2 mg	Tab orodispersible 1 mg - Special Authority see SA0927 be-				
Tab orodispersible 2 mg — Special Authority see SA0927 below — Retail pharmacy 85.71 28 Risperdal Quicklet Tab 3 mg 15.00 60 Apo-Risperidone  Tab 4 mg 50.78 Tab 4 mg 15.00 60 Apo-Risperidone  Tab 4 mg 60.78 Tab 4 mg 60.78 Risperidone  Tab 4 mg 60.78 Tab 4 mg 60.78 Risperidone  Tab 4 mg 70.78 Risperidone  Risperidone	low – Retail pharmacy	42.84	28	<b>✓</b> R	isperdal Quicklet
Tab orodispersible 2 mg - Special Authority see SA0927 below - Retail pharmacy 85.71 28 Risperdal Quicklet Tab 3 mg 15.00 60 Apo-Risperidone  Dr Reddy's Risperidone  Risperdal  Risperdal  Risperdal  Risperdal  Risperdal  Risperdal  Risperdal  Oral liq 1 mg per ml 18.35 30 ml  Risperdal  Apo-Risperidone  Ridal Risperdal  Risperdal  Apo-Risperidone  Ridal Risperdal  Risperdal  Apo-Risperidone  Apo-Risperidone  Risperdal	Tab 2 mg	11.00	60		r Reddy's
Tab orodispersible 2 mg — Special Authority see SA0927 below — Retail pharmacy 85.71 28				<b>✓</b> R	lidal
Iow - Retail pharmacy		(33.84)		R	lisperdal
Tab 3 mg       15.00       60       ✓ Apo-Risperidone         ✓ Dr Reddy's Risperidone       ✓ Ridal       Risperdal         Tab 4 mg       20.00       60       ✓ Apo-Risperidone         ✓ Dr Reddy's Risperidone       ✓ Dr Reddy's Risperidone       ✓ Ridal         Nisperidone       ✓ Ridal       Risperdal         Name       18.35       30 ml       ✓ Apo-Risperidone         ✓ Risperon       ✓ Risperon	Tab orodispersible 2 mg - Special Authority see SA0927 be-	, ,			•
Tab 3 mg       15.00       60       ✓ Apo-Risperidone         ✓ Dr Reddy's Risperidone       ✓ Ridal       Risperdal         Tab 4 mg       20.00       60       ✓ Apo-Risperidone         ✓ Dr Reddy's Risperidone       ✓ Dr Reddy's Risperidone       ✓ Ridal         Nisperidone       ✓ Ridal       Risperdal         Name       18.35       30 ml       ✓ Apo-Risperidone         ✓ Risperon       ✓ Risperon	low - Retail pharmacy	85.71	28	<b>✓</b> R	isperdal Quicklet
Tab 4 mg   (50.78)   Ridal   Risperdal	Tab 3 mg	15.00	60		r Reddy's
Tab 4 mg       20.00       60       ✓ Apo-Risperidone         ✓ Dr Reddy's       Risperidone         ✓ Ridal       Risperdal         Oral liq 1 mg per ml       18.35       30 ml       ✓ Apo-Risperidone         ✓ Risperon				<b>✓</b> R	idal
Tab 4 mg       20.00       60       ✓ Apo-Risperidone         ✓ Dr Reddy's       Risperidone         ✓ Ridal       Risperdal         Oral liq 1 mg per ml       18.35       30 ml       ✓ Apo-Risperidone         ✓ Risperon		(50.78)		R	Risperdal
✓ Dr Reddy's Risperidone ✓ Ridal (67.68)  Oral liq 1 mg per ml	Tab 4 mg	` ,	60		'
Oral liq 1 mg per ml       (67.68)       Risperdal         ✓ Apo-Risperidone       ✓ Risperon	Ç				r Reddy's
Oral liq 1 mg per ml				<b>✓</b> R	lidal
✓ Risperon		(67.68)		R	lisperdal
·	Oral liq 1 mg per ml		30 ml	✓ A	po-Risperidone
		(25.26)			•

## **⇒**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

(N	Subsidy Manufacturer's Price)	Subs	Fully	Brand or 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 detern	nne 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
3			

ZUCLOPENTHIXOL HYDROCHLORIDE - Safety medicine; prescriber may determine dispensing frequency ✔ Clopixol

# **Depot Injections**

FLUPENTHIXOL DECANOATE – Safety medicine:	prescriber may	determine d	ispensing frequent	СУ	
let 00 men men et 4 mil. He to Fint en illette	000	4044	_		

<b>▶</b> Fluarixoi	Э	13.14	inj 20 mg per mi, i mi – op to 5 mj avallable on a PSO
Fluanxol	5	20.90	Inj 20 mg per ml, 2 ml – Up to 5 inj available on a PSO
Fluanxol	5	40.87	Inj 100 mg per ml, 1 ml – Up to 5 inj available on a PSO

### FLUPHENAZINE DECANOATE - Safety medicine; prescriber may determine dispensing frequency

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

## HALOPERIDOL DECANOATE - Safety medicine; prescriber may determine dispensing frequency

Inj 50 mg per mi, 1 mi – Up to 5 inj available on a PSO28.39	5	✔ Haldol
Inj 100 mg per ml, 1 ml - Up to 5 inj available on a PSO55.90	5	Haldol Concentrate

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

Safety medicine; prescriber may determine dispensing frequency	
Ini 210 mg viol	

111] 210 111g viai	200.00		<b>₩</b> Zypicka neipievv
Inj 300 mg vial	460.00	1	Zyprexa Relprevv
Inj 405 mg vial	560.00	1	Zyprexa Relprevv

200 00

✓ Zyprova Bolnrowy

#### NERVOUS SYSTEM

Subsidy Fully Brand or (Manufacturer'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 dispens	ing 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 - Safety medicine; prescriber may dete	ermine dispensin	g frequency	
Inj 50 mg per ml, 1 ml - Up to 5 inj available on a PSO	178.48	10	✓ Piportil
Inj 50 mg per ml, 2 ml - Up to 5 inj available on a PSO	353.32	10	✓ Piportil
RISPERIDONE – Special Authority see SA1427 on the next page – Safety medicine; prescriber may determine dispensing frequency	,	•	
Inj 25 mg vial	135.98	1	Risperdal Consta
Inj 37.5 vial	178.71	1	Risperdal Consta

1

Risperdal Consta

Subsidy		Fully	Brand or	
(Manufacturer's Price)		Subsidised	Generic	
\$	Per	<b>/</b>	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

✔ Clopixol

# **Anxiolytics**

ALPRAZOLAM – Safety medicine; prescriber may determine dispensing frequency Tab 250 mcg2.50	50	✓ <u>Xanax</u>
‡ Safety cap for extemporaneously compounded oral liquid preparations.  Tab 500 mcg3.25	50	✓ <u>Xanax</u>
‡ Safety cap for extemporaneously compounded oral liquid preparations.  Tab 1 mg5.00      ‡ Safety cap for extemporaneously compounded oral liquid preparations.	50	✓ <u>Xanax</u>
BUSPIRONE HYDROCHLORIDE		
Tab 5 mg28.00	100	✓ Pacific Buspirone
Tab 10 mg17.00	100	✔ Pacific Buspirone
CLONAZEPAM - Safety medicine; prescriber may determine dispensing frequency		
Tab 500 mcg	100	✓ Paxam
Tab 2 mg12.75	100	✓ Paxam
DIAZEPAM - Safety medicine; prescriber may determine dispensing frequency		
Tab 2 mg11.44	500	Arrow-Diazepam
‡ Safety cap for extemporaneously compounded oral liquid preparations.		-
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.	400	Att.
Tab 2.5 mg13.49  ‡ Safety cap for extemporaneously compounded oral liquid preparations.	100	✓ Ativan
OXAZEPAM – Safety medicine; prescriber may determine dispensing frequency	100	✓ Ox-Pam
Tab 10 mg5.89  ‡ Safety cap for extemporaneously compounded oral liquid preparations.	100	OX-Faili
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 Multiple Sclerosis Treatment Assessment Committee

PHARMAC PO Box 10 254

Phone: 04 460 4990 Facsimile: 04 916 7571

Email: mstaccoordinator@pharmac.govt.nz

Wellington

Completed application forms must be sent to the coordinator for MSTAC and will be considered by MSTAC at the next practicable opportunity.

Notification of MSTAC's decision will be sent to the patient, the applying clinician and the patient's GP (if specified).

These agents will NOT be subsidised if dispensed from a community or hospital pharmacy. Regular supplies will be distributed to all approved patients or their clinicians by courier.

Prescribers must send quarterly prescriptions for approved patients to the MSTAC coordinator.

Only prescriptions for 6 million iu of interferon beta-1-alpha per week, or 8 million iu of interferon beta-1-beta every other day, or 20 mg glatiramer acetate daily will be subsidised.

Appeals against MSTAC's decision and/or the processing of any application may be lodged with the MSTAC coordinator. Concerns that cannot be or have not been adequately addressed by MSTAC will be forwarded to a separate Appeal Committee if necessary. Switching between treatments is permitted within the 12 month approval period without reapproval by MSTAC. The MSTAC coordinator should be notified of the change and a new prescription provided.

#### **Entry Criteria**

- 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
- b) 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;
  - e) 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
  - a) not be associated with a fever (T>37.5°C); and

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

GLATIDAMED ACETATE Special Authority see SA1062 on the provious page. [Vpharm]

- 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).

GLATINAIVIEN ACETATE - Special Authority See SAT002 (	ni ine previous page – [/	Грпапп	
Inj 20 mg prefilled syringe	1,089.25	28	Copaxone
INTERFERON BETA-1-ALPHA - Special Authority see SA	1062 on the previous pa	ge – [Xpharr	n]
Inj 6 million iu prefilled syringe	1,229.91	4	Avonex
Injection 6 million iu per 0.5 ml pen injector	1,229.91	4	Avonex Pen
Inj 6 million iu per vial		4	✓ Avonex
INTERFERON BETA-1-BETA - Special Authority see SA10	062 on the previous page	e – [Xpharm]	
Inj 8 million iu per 1 ml	1,322.89	15	Betaferon

# **Sedatives and Hypnotics**

LORMETAZEPAM - Safety medicine; prescriber may de	etermine dispensing frequenc	су	
Tab 1 mg	3.11	30	
-	(23.50)		Noctamid
‡ Safety cap for extemporaneously compounded	oral liquid preparations.		

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

TEMAZEPAM - Safety medicine; prescriber may determine dispensing free	quency	
Tab 10 mg1.:	27 25	✓ Normison
‡ Safety cap for extemporaneously compounded oral liquid preparati	ions.	
TRIAZOLAM - Safety medicine; prescriber may determine dispensing frequency	uency	
Tab 125 mcg5.	10 100	
(7.3	25)	Hypam
‡ Safety cap for extemporaneously compounded oral liquid preparati	ions.	••
Tab 250 mcg4.	10 100	
(8.	70)	Hypam
‡ Safety cap for extemporaneously compounded oral liquid preparati	ions.	
ZOPICLONE - Safety medicine; prescriber may determine dispensing freq	uency	
Tab 7.5 mg11.	90 500	✓ 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	139.11	28	✓ Strattera
Cap 100 mg	139.11	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		Fully	Brand or
(Manufacturer's Price)	S	Subsidised	Generic
\$	Per	~	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 Tab 5 mg ......16.50

#### ⇒SA1149 Special Authority for Subsidy

Initial application — (ADHD in patients 5 or over) only from a paediatrician, psychiatrist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 24 months for applications meeting the following criteria:

All of the following:

- 1 ADHD (Attention Deficit and Hyperactivity Disorder) patients aged 5 years or over; and
- 2 Diagnosed according to DSM-IV or ICD 10 criteria; and
- 3 Either:
  - 3.1 Applicant is a paediatrician or psychiatrist; or
  - 3.2 Applicant is a medical practitioner and confirms that a relevant specialist has been consulted within the last 2 years and has recommended treatment for the patient.

Initial application — (ADHD in patients under 5) only from a paediatrician or psychiatrist. Approvals valid for 12 months for applications meeting the following criteria:

Both:

- 1 ADHD (Attention Deficit and Hyperactivity Disorder) patients under 5 years of age; and
- 2 Diagnosed according to DSM-IV or ICD 10 criteria.

Initial application — (Narcolepsy) only from a neurologist or respiratory specialist. Approvals valid for 24 months where the patient suffers from narcolepsy.

Renewal — (ADHD in patients 5 or over) only from a paediatrician, psychiatrist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 24 months for applications meeting the following criteria: Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 Either:
  - 2.1 Applicant is a paediatrician or psychiatrist; or
  - 2.2 Applicant is a medical practitioner and confirms that a relevant specialist has been consulted within the last 2 years and has recommended treatment for the patient.

Renewal — (ADHD in patients under 5) only from a paediatrician or psychiatrist. Approvals valid for 12 months where the treatment remains appropriate and the patient is benefiting from treatment.

Renewal — (Narcolepsy) only from a neurologist or respiratory specialist. Approvals valid for 24 months where the treatment remains appropriate and the patient is benefiting from treatment.

	· ·		
METHYLPHENIDATE HYDROCHLORIDE - Special Authority see S.	A1150 below	– Retail pha	armacy
a) Only on a controlled drug form			
b) Safety medicine; prescriber may determine dispensing frequen	ncy		
Tab immediate-release 5 mg	3.20	30	✓ Rubifen
Tab immediate-release 10 mg	3.00	30	✓ Ritalin
·			✓ Rubifen
Tab immediate-release 20 mg	7.85	30	✓ Rubifen
Tab sustained-release 20 mg	10.95	30	Rubifen SR

### ⇒SA1150 Special Authority for Subsidy

Initial application — (ADHD in patients 5 or over) only from a paediatrician, psychiatrist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 24 months for applications meeting the following criteria: All of the following:

- 1 ADHD (Attention Deficit and Hyperactivity Disorder) patients aged 5 years or over; and
- 2 Diagnosed according to DSM-IV or ICD 10 criteria; and
- 3 Fither:
  - 3.1 Applicant is a paediatrician or psychiatrist; or
  - 3.2 Applicant is a medical practitioner and confirms that a relevant specialist has been consulted within the last 2 years and has recommended treatment for the patient.

Subsidy

(Manufacturer's Price)

50.00

Fully

Subsidised

Per

100

Brand or

Generic

✔ Ritalin SR

Manufacturer

Initial application — (ADHD in patients under 5) only from a paediatrician or psychiatrist. Approvals valid for 12 months for applications meeting the following criteria: Both:

- 1 ADHD (Attention Deficit and Hyperactivity Disorder) patients under 5 years of age; and
- 2 Diagnosed according to DSM-IV or ICD 10 criteria.

Initial application — (Narcolepsy) only from a neurologist or respiratory specialist. Approvals valid for 24 months where the patient suffers from narcolepsy.

Renewal — (ADHD in patients 5 or over) only from a paediatrician, psychiatrist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 24 months for applications meeting the following criteria: Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 Either:
  - 2.1 Applicant is a paediatrician or psychiatrist; or
  - 2.2 Applicant is a medical practitioner and confirms that a relevant specialist has been consulted within the last 2 years and has recommended treatment for the patient.

Renewal — (ADHD in patients under 5) only from a paediatrician or psychiatrist. Approvals valid for 12 months where the treatment remains appropriate and the patient is benefiting from treatment.

Renewal — (Narcolepsy) only from a neurologist or respiratory specialist. Approvals valid for 24 months where the treatment remains appropriate and the patient is benefiting from treatment.

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

METHYLPHENIDATE HYDROCHLORIDE EXTENDED-RELEASE - Special Authority see SA1151 on the next page - Retail pharmacy

a) Only on a controlled drug form

b) Safety medicine; prescriber may determine dispensing f	requency		
Tab extended-release 18 mg	58.96	30	Concerta
Tab extended-release 27 mg	65.44	30	Concerta
Tab extended-release 36 mg	71.93	30	Concerta
Tab extended-release 54 mg		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 relevant specialist. Approvals valid for 24 months for applications meeting the following criteria:

All of the following:

- 1 ADHD (Attention Deficit and Hyperactivity Disorder); and
- 2 Diagnosed according to DSM-IV or ICD 10 criteria; and
- 3 Fither:
  - 3.1 Applicant is a paediatrician or psychiatrist; or
  - 3.2 Applicant is a medical practitioner and confirms that a relevant specialist has been consulted within the last 2 years and has recommended treatment for the patient; and
- 4 Fither:
  - 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 relevant specialist. Approvals valid for 24 months for applications meeting the following criteria: Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
  - 2 Either: 2.1 Applicant is a paediatrician or psychiatrist; or
    - 2.2 Applicant is a medical practitioner and confirms that a relevant specialist has been consulted within the last 2 years and has recommended treatment for the patient.

MODAFINIL - Special Authority see SA1126 below - Retail pharmacy Tab 100 mg .......72.50 30 ✓ Modaviqil

#### ►SA1126 Special Authority for Subsidy

Initial application only from a neurologist or respiratory specialist. Approvals valid for 24 months for applications meeting the following criteria:

All of the following:

- 1 The patient has a diagnosis of narcolepsy and has excessive daytime sleepiness associated with narcolepsy occurring almost daily for three months or more; and
- 2 Either:
  - 2.1 The patient has a multiple sleep latency test with a mean sleep latency of less than or equal to 10 minutes and 2 or more sleep onset rapid eve movement periods; or

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

continued...

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

Renewal only from a neurologist or respiratory specialist. Approvals valid for 24 months where the treatment remains appropriate and the patient is benefiting from treatment.

# Treatments for Dementia

DO	NEPEZIL HYDROCHLORIDE			
*	Tab 5 mg7.71	90	✓ Donepezil-Rex	
*	Tab 10 mg14.06	90	✓ Donepezil-Rex	

# Treatments for Substance Dependence

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

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

		, ,				
Suboxone	28	57.40	aloxone 0.5 ma	2 mg with na	ıb sublingual	Ta
• • • • • • • • • • • • • • • • • • • •			monorio oro mig mi	g		٠
Suboxone	28	166.00	lovone 2 ma	8 ma with na	h cuhlinaual	Ta
₩ OUDONOIIC	20		MONORIO & ITING	O mg with na	ib subili igual	ıα

#### ⇒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); and

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

#### continued...

- 2 Patient is currently enrolled in an opioid substitution program in a service approved by the Ministry of Health; and
  - 3 Applicant works in an opioid treatment service approved by the Ministry of Health or is a medical practitioner authorised by the service to manage treatment in this patient.

Renewal — (Maintenance treatment where the patient has previously had an initial application for detoxification) from any medical practitioner. Approvals valid for 12 months for applications meeting the following criteria: All of the following:

- 1 Patient received but failed detoxification with buprenorphine with naloxone; and
- 2 Maintenance therapy with buprenorphine with naloxone is planned (and patient will not be receiving methadone); and
- 3 Patient is currently enrolled in an opioid substitution program in a service approved by the Ministry of Health; and
- 4 Applicant works in an opioid treatment service approved by the Ministry of Health.

# BUPROPION HYDROCHLORIDE

Tab modified-release 150 mg	4.97	30	✓ Zyban
DISULFIRAM			
Tab 200 mg	24.30	100	Antabuse
NALTREXONE HYDROCHLORIDE - Special Authority see SA	1408 below - Retai	I pharmacy	
Tab 50 mg	76.00	30	✓ 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 PSO	18.13	28	✓ Habitrol
Patch 14 mg - Up to 28 patch available on a PSO	18.81	28	✓ Habitrol
Patch 21 mg - Up to 28 patch available on a PSO	19.14	28	✓ Habitrol
Lozenge 1 mg - Up to 216 loz available on a PSO	19.94	216	✓ Habitrol
Lozenge 2 mg - Up to 216 loz available on a PSO	24.27	216	✓ Habitrol
Gum 2 mg (Classic) - Up to 384 piece available on a PSO	36.47	384	✓ <u>Habitrol</u>
Gum 2 mg (Fruit) - Up to 384 piece available on a PSO	36.47	384	✓ Habitrol
Gum 2 mg (Mint) - Up to 384 piece available on a PSO	36.47	384	✓ <u>Habitrol</u>
Gum 4 mg (Classic) - Up to 384 piece available on a PSO	42.04	384	✓ <u>Habitrol</u>
Gum 4 mg (Fruit) - Up to 384 piece available on a PSO	42.04	384	✓ <u>Habitrol</u>
Gum 4 mg (Mint) - Up to 384 piece available on a PSO	42.04	384	✓ Habitrol

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

VARENICLINE TARTRATE - Special Authority see SA1161 below - Retail pharmacy

- a) Varenicline will not be funded under the Dispensing Frequency Rule in amounts less than 2 weeks of treatment.
- b) A maximum of 3 months' varenicline will be subsidised on each Special Authority approval.

		.,
Champix	28	Tab 1 mg67.74
✔ Champix	56	135.48
✓ Champix	25 OP	Tab $0.5 \text{ mg} \times 11 \text{ and } 1 \text{ mg} \times 14 \dots 60.48$

### ⇒SA1161 Special Authority for Subsidy

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

- 1 Short-term therapy as an aid to achieving abstinence in a patient who has indicated that they are ready to cease smoking:
- 2 The patient is part of, or is about to enrol in, a comprehensive support and counselling smoking cessation programme, which includes prescriber or nurse monitoring; and
- 3 Either:
  - 3.1 The patient has tried but failed to quit smoking after at least two separate trials of nicotine replacement therapy, at least one of which included the patient receiving comprehensive advice on the optimal use of nicotine replacement
  - 3.2 The patient has tried but failed to guit smoking using bupropion or nortriptyline; and
- 4 The patient has not used funded varenicline in the last 12 months; and
- 5 Varenicline is not to be used in combination with other pharmacological smoking cessation treatments and the patient has agreed to this: and
- 6 The patient is not pregnant; and
- 7 The patient will not be prescribed more than 3 months' funded varenicline (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 Fully Brand or (Manufacturer's Price) Subsidised Generic \$ Per Manufacturer

# **Chemotherapeutic Agents**

# **Alkylating Agents**

BUSULPHAN – PCT – Retail pharmacy-Specialist	50.50	100	A Mulayan
Tab 2 mg	59.50	100	✓ Myleran
CARBOPLATIN - PCT only - Specialist	20.00	1	. Corbanistin Ehave
Inj 10 mg per ml, 5 ml Inj 10 mg per ml, 15 ml		1	<ul><li>✓ Carboplatin Ebewe</li><li>✓ Carbaccord</li></ul>
ing to mg per mi, 15 mi	22.50	Į.	✓ Carboplatin Ebewe
Inj 10 mg per ml, 45 ml		1	✓ Carbopiatiii Ebewe
ing to mg per mi, 40 mi	50.00	•	✓ Carboplatin Ebewe
	00.00		✓ DBL Carboplatin
Inj 10 mg per ml, 100 ml	105.00	1	✓ Carboplatin Ebewe
Inj 1 mg for ECP		1 mg	✓ Baxter
CARMUSTINE - PCT only - Specialist		J	
Inj 100 mg	204.13	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
ing it mg per mi, 30 mi	13.00	'	✓ Hospira
Inj 1 mg per ml, 100 ml	21 00	1	✓ Cisplatin Ebewe
,g por,		•	✓ Hospira
Inj 1 mg for ECP	0.27	1 mg	✓ Baxter
CYCLOPHOSPHAMIDE			
Tab 50 mg - PCT - Retail pharmacy-Specialist	25.71	50	✓ Cycloblastin
	79.00		✓ Endoxan S29
	158.00	100	✓ Procytox S29
Wastage claimable – see rule 3.3.2 on page 17	100.00	100	· Hooytox
Inj 1 g — PCT — Retail pharmacy-Specialist	26.70	1	✓ Endoxan
., . g	127.80	6	✓ Cytoxan
Inj 2 g - PCT only - Specialist	56.90	1	✓ Endoxan
Inj 1 mg for ECP - PCT only - Specialist	0.03	1 mg	✓ Baxter
(Cycloblastin Tab 50 mg to be delisted 1 September 2014)			
IFOSFAMIDE - PCT only - Specialist			
Inj 1 g	96.00	1	✓ Holoxan
lnj 2 g		1	✓ Holoxan
Inj 1 mg for ECP		1 mg	✓ Baxter
LOMUSTINE - PCT - Retail pharmacy-Specialist			
Cap 10 mg	132.59	20	✓ CeeNU
Cap 40 mg		20	✓ CeeNU
MELPHALAN		<del></del>	. 3
Tab 2 mg - PCT - Retail pharmacy-Specialist	21 21	25	✓ Alkeran
Inj 50 mg - PCT only - Specialist		25 1	✓ Alkeran
ing oo mg . Or only openialist		'	₩ Aircian

	Subsidy (Manufacturaria Prio	۵۱	Fully Brand or
	(Manufacturer's Price \$	e) Per	Subsidised Generic  Manufacturer
(ALIPLATIN - PCT only - Specialist			
Inj 50 mg	15.32	1	Oxaliplatin Actavis
			50
	55.00		Oxaliplatin Ebewe
Inj 100 mg	200.00	1	<ul><li>✓ Eloxatin</li><li>✓ Oxaliplatin Actavis</li></ul>
iij 100 iig	23.01	1	100
	110.00		Oxaliplatin Ebewe
	400.00		Eloxatin
Inj 1 mg for ECP	0.28	1 mg	✓ Baxter
HOTEPA - PCT only - Specialist			
Inj 15 mg	CBS	1	✓ Bedford S29
			✓ THIO-TEPA S29
			✓ Tepadina \$29
Antimetabolites			
ALCIUM FOLINATE			
Tab 15 mg - PCT - Retail pharmacy-Specialist	82.45	10	✓ DBL Leucovorin
Line Labor Date Date Labor Control	47.40	_	<u>Calcium</u>
Inj 3 mg per ml, 1 ml — PCT — Retail pharmacy-Specialist		5	✓ Hospira
Inj 50 mg - PCT - Retail pharmacy-Specialist	24.50	5	✓ Calcium Folinate Ebewe
Inj 100 mg - PCT only - Specialist	9.75	1	✓ Calcium Folinate
			Ebewe
Inj 300 mg - PCT only - Specialist	30.00	1	Calcium Folinate
			Ebewe
Inj 1 g - PCT only - Specialist	90.00	1	✓ Calcium Folinate
1:4 ( FOD DOT 1 0 :1")	0.40		Ebewe
Inj 1 mg for ECP - PCT only - Specialist	0.10	1 mg	✓ Baxter
APECITABINE – Retail pharmacy-Specialist			
Tab 150 mg		60	✓ Xeloda
Tab 500 mg	/05.00	120	✓ Xeloda
ADRIBINE - PCT only - Specialist		_	4
Inj 1 mg per ml, 10 ml		7	✓ Leustatin
Inj 10 mg for ECP	/49.96	I0 mg O	P Baxter
/TARABINE			
Inj 20 mg per ml, 5 ml vial – PCT – Retail pharmacy-Specialist		5	✓ Pfizer
Ini E00 ma DCT Datail nharman Canadallat	80.00		✓ Hospira
Inj 500 mg - PCT - Retail pharmacy-Specialist		1 5	✓ Pfizer
Inj 100 mg per ml, 10 ml vial - PCT - Retail pharmacy-	95.36	Э	✓ Hospira
Specialist	8 83	1	✓ Pfizer
Οροσιαιίοι	6.65 42.65	Ī	✓ Filzer ✓ Hospira
Inj 100 mg per ml, 20 ml vial - PCT - Retail pharmacy-	12.00		· mookiia
Specialist	17.65	1	✓ Pfizer
-r	34.47	•	✓ Hospira
Inj 1 mg for ECP - PCT only - Specialist		10 mg	
Inj 100 mg intrathecal syringe for ECP - PCT only - Specialist		00 mg C	

	Subsidy		Fully Brand or
	(Manufacturer's	Price) Sub	osidised Generic  Manufacturer
	\$	Per	Manulacturer
FLUDARABINE PHOSPHATE			
Tab 10 mg - PCT - Retail pharmacy-Specialist	433.50	20	Fludara Oral
Inj 50 mg - PCT only - Specialist	525.00	5	Fludarabine Ebewe
	1,430.00		Fludara
Inj 50 mg for ECP - PCT only - Specialist	105.00	50 mg OP	✓ Baxter
FLUOROURACIL SODIUM			
Inj 50 mg per ml, 10 ml - PCT only - Specialist	26.25	5	✓ Fluorouracil Ebewe
Inj 50 mg per ml, 20 ml - PCT only - Specialist		1	✓ Fluorouracil Ebewe
Inj 25 mg per ml, 100 ml - PCT only - Specialist		1	✓ Hospira
Inj 50 mg per ml, 50 ml - PCT only - Specialist	18.00	1	✓ Fluorouracil Ebewe
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
GEMCITABINE HYDROCHLORIDE - PCT only - Specialist		•	
Inj 1 g	62 50	1	✓ DBL Gemcitabine
"", " y	02.30	•	✓ Gemcitabine
			Actavis 1000
			✓ Gemcitabine Ebewe
	349.20		✓ Gemzar
Inj 200 mg		1	✓ Gemcitabine
111J 200 111g	12.50	Į.	Actavis 200
			✓ Gemcitabine Ebewe
	78.00		✓ Gemzar
Inj 1 mg for ECP		1 mg	✓ Baxter
(Gemcitabine Actavis 1000 Inj 1 g to be delisted 1 November 20		ring	Daxiei
(Gemcitabine Actavis 200 Inj 200 mg to be delisted 1 November			
	2014)		
IRINOTECAN - PCT only - Specialist			4.1
Inj 20 mg per ml, 2 ml	9.34	1	✓ Irinotecan Actavis
			40
	41.00		✓ Camptosar
		_	✓ Irinotecan-Rex
Inj 20 mg per ml, 5 ml	23.34	1	✓ Irinotecan Actavis
			100
	100.00		✓ Camptosar
1:4 ( 500			✓ Irinotecan-Rex
Inj 1 mg for ECP	0.24	1 mg	✓ Baxter
MERCAPTOPURINE - PCT - Retail pharmacy-Specialist			
Tab 50 mg	49.41	25	✓ Puri-nethol

	0		Fully Drand a:
	Subsidy (Manufacturer's I	Price) Sul	Fully Brand or osidised Generic
	(Маниаситет 3 1	Per	✓ Manufacturer
METHOTOEVATE			
METHOTREXATE  * Tab 2.5 mg - PCT - Retail pharmacy-Specialist	2 02	30	✓ Methoblastin
* Tab 2.5 mg - PCT - Retail pharmacy-Specialist	3.02	30	✓ Trexate
* Tab 10 mg - PCT - Retail pharmacy-Specialist	26.25	50	✓ Methoblastin
The lab to mg 1 of Motali pharmady opedialist		00	✓ Trexate
* Inj 2.5 mg per ml, 2 ml - PCT - Retail pharmacy-Specia	list23.65	5	✔ Hospira
* Inj 7.5 mg prefilled syringe	17.19	1	✓ <u>Methotrexate</u>
			Sandoz
* Inj 10 mg prefilled syringe	17.25	1	✓ <u>Methotrexate</u>
* Inj 15 mg prefilled syringe	17.00	1	Sandoz ✓ Methotrexate
* Inj 15 mg prefilled syringe	17.30	ļ	Sandoz
* Inj 20 mg prefilled syringe	17.50	1	✓ Methotrexate
in any 20 mg promos of mgo minimum.			Sandoz
* Inj 25 mg prefilled syringe	17.63	1	✓ Methotrexate
			Sandoz
* Inj 30 mg prefilled syringe	17.75	1	✓ <u>Methotrexate</u>
W Ini OF ma nor ml O ml DOT Datail pharmagy Chapia	list 00.00	F	Sandoz
<ul> <li>Inj 25 mg per ml, 2 ml - PCT - Retail pharmacy-Specia</li> <li>Inj 25 mg per ml, 20 ml - PCT - Retail pharmacy-Specia</li> </ul>		5 1	<ul><li>✓ <u>Hospira</u></li><li>✓ Hospira</li></ul>
* Inj 100 mg per ml, 10 ml - PCT - Retail pharmacy-Speci		1	✓ Methotrexate Ebewe
* Inj 100 mg per ml, 50 ml - PCT - Retail pharmacy-Speci		i	✓ Methotrexate Ebewe
* Inj 1 mg for ECP - PCT only - Specialist		1 mg	✓ Baxter
* Inj 5 mg intrathecal syringe for ECP - PCT only - Speci	alist4.73	5 mg ÖP	✓ Baxter
(Methoblastin Tab 2.5 mg to be delisted 1 September 2014)			
(Methoblastin Tab 10 mg to be delisted 1 September 2014)			
THIOGUANINE - PCT - Retail pharmacy-Specialist			
Tab 40 mg	97.16	25	✓ Lanvis
Other Cytotoxic Agents			
•			
AMSACRINE – PCT only – Specialist			
Inj 75 mg	CBS	6	✓ Amsidine S29
ANAGRELIDE HYDROCHLORIDE - PCT - Retail pharmac	y-Specialist		
Cap 0.5 mg	CBS	100	✓ Agrylin S29
			✓ Teva S29
ARSENIC TRIOXIDE - PCT only - Specialist			
Inj 10 mg	4.817.00	10	✓ AFT S29
BLEOMYCIN SULPHATE - PCT only - Specialist	,-		
Inj 15,000 iu	120.00	1	✓ DBL Bleomycin
iij 10,000 iu	120.00	'	Sulfate
Inj 1,000 iu for ECP	9.28	1,000 iu	✓ Baxter
BORTEZOMIB – PCT only – Specialist – Special Authority		•	
Inj 1 mg		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	✓ Velcade
Inj 3.5 mg		1	✓ Velcade
Inj 1 mg for ECP		1 mg	✓ Baxter
. •		3	

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

#### ⇒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 Fither:
  - 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			✓ 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		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	195.00	1	Docetaxel Sandoz
Inj 1 mg for ECP	2.63	1 mg	✓ Baxter

	Subsidy (Manufacturer's Price)	Su	Fully Brand or ubsidised Generic
	\$	Per	✓ Manufacturer
DOXORUBICIN - PCT only - Specialist			
Inj 10 mg	10.00	1	✓ Doxorubicin Ebewe
Inj 50 mg		1	✓ Arrow-Doxorubicin
, ,	40.00		DBL Doxorubicin
			✓ DBL Doxorubicin S29 S29
			✓ Doxorubicin Ebewe
Inj 100 mg	80.00	1	✓ Doxorubicin Ebewe
Inj 200 mg		1	✓ Arrow-Doxorubicin
,	150.00		✓ Adriamycin
			✔ Doxorubicin Ebewe
Inj 1 mg for ECP	0.37	1 mg	✓ Baxter
PIRUBICIN - PCT only - Specialist		ŭ	
Inj 2 mg per ml, 5 ml	25.00	1	✓ Epirubicin Ebewe
Inj 2 mg per ml, 25 ml		1	✓ DBL Epirubicin
IIIJ 2 IIIG Pei IIII, 23 IIII		'	Hydrochloride
	87.50		✓ Epirubicin Ebewe
Inj 2 mg per ml, 50 ml		1	✓ DBL Epirubicin
iiij 2 mg per mi, 50 mi	56.20	1	Hydrochloride
	125.00		✓ Epirubicin Ebewe
Inj 2 mg per ml, 100 ml		1	✓ DBL Epirubicin
11 / 2 11 / g por 1111, 100 1111 11111111111111111111111		•	Hydrochloride
	210.00		✓ Epirubicin Ebewe
Inj 1 mg for ECP		1 mg	✓ Baxter
		9	·
TOPOSIDE	040.70	00	. / Vomaniel
Cap 50 mg - PCT - Retail pharmacy-Specialist		20	✓ Vepesid
Cap 100 mg - PCT - Retail pharmacy-Specialist		10 1	✓ Vepesid
Inj 20 mg per ml, 5 ml - PCT - Retail pharmacy-Specialist.		-	✓ Hospira
Inj 1 mg for ECP - PCT only - Specialist	612.20	10	✓ Vepesid ✓ Baxter
, ,	0.30	1 mg	Daxiei
TOPOSIDE PHOSPHATE - PCT only - Specialist			
Inj 100 mg (of etoposide base)		1	✓ Etopophos
Inj 1 mg (of etoposide base) for ECP	0.47	1 mg	✓ Baxter
IYDROXYUREA - PCT - Retail pharmacy-Specialist			
Cap 500 mg	31.76	100	✓ Hydrea
DARUBICIN HYDROCHLORIDE			•
Cap 5 mg - PCT - Retail pharmacy-Specialist	115.00	1	✓ Zavedos
Cap 10 mg — PCT — Retail pharmacy-Specialist		1	✓ Zavedos ✓ Zavedos
Inj 5 mg - PCT only - Specialist		i	✓ Zavedos ✓ Zavedos
Inj 10 mg - PCT only - Specialist		1	✓ Zavedos ✓
Inj 1 mg for ECP - PCT only - Specialist		1 mg	✓ Baxter
		9	J DUMO!
MESNA	007.50	<b>50</b>	. / Huamitawan
Tab 400 mg - PCT - Retail pharmacy-Specialist		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	2.4/ 1	00 mg	✓ Baxter

	Subsidy (Manufacturer's P	,	Fully Subsidised	Brand or Generic
	\$	Per	~	Manufacturer
MITOMYCIN C - PCT only - Specialist				
Inj 5 mg vial	79.75	1	V	Arrow
Inj 1 mg for ECP		1 mg	<b>✓</b> E	Baxter
MITOZANTRONE - PCT only - Specialist				
Inj 2 mg per ml, 5 ml	110.00	1	<b>✓</b> N	Mitozantrone Ebewe
Inj 2 mg per ml, 10 ml	100.00	1	<b>✓</b> N	Mitozantrone Ebewe
Inj 2 mg per ml, 12.5 ml		1	<b>V</b> (	Onkotrone
Inj 1 mg for ECP		1 mg	<b>✓</b> E	Baxter
PACLITAXEL - PCT only - Specialist				
Inj 30 mg	137.50	5	<b>✓</b> F	Paclitaxel Ebewe
Inj 100 mg	91.67	1	<b>✓</b> F	Paclitaxel Actavis
			<b>✓</b> F	Paclitaxel Ebewe
Inj 150 mg	137.50	1	V	Anzatax
			<b>✓</b> F	Paclitaxel Actavis
			<b>✓</b> F	Paclitaxel Ebewe
Inj 300 mg	275.00	1	V	Anzatax
			<b>✓</b> F	Paclitaxel Actavis
			<b>✓</b> F	Paclitaxel Ebewe
Inj 600 mg	550.00	1	<b>✓</b> F	Paclitaxel Ebewe
Inj 1 mg for ECP		1 mg	<b>✓</b> E	Baxter
PEGASPARGASE - PCT only - Special Authority see SA13	25 below			
Inj 3,750 IU per 5 ml		1	<b>v</b> (	Oncaspar S29
				•

# ■ SA1325 | Special Authority for Subsidy

**Initial application** only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

- 1 The patient has newly diagnosed acute lymphoblastic leukaemia; and
- 2 Pegaspargase to be used with a contemporary intensive multi-agent chemotherapy treatment protocol; and
- 3 Treatment is with curative intent.

**Renewal** only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 12 months for applications meeting the following criteria:

# All of the following:

- 1 The patient has relapsed acute lymphoblastic leukaemia; and
- 2 Pegaspargase to be used with a contemporary intensive multi-agent chemotherapy treatment protocol; and
- 3 Treatment is with curative intent.

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

Subsidy		Fully	Brand or	
(Manufacturer's Price)	Su	bsidised	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.

THALIDOMIDE	<ul> <li>PCT only – Specialist – Special Authority see SA1124 belo</li> </ul>	W	
Cap 50 mg	504.00	28	Thalomid
Cap 100 mg	1,008.00	28	Thalomid

# **■**SA1124 Special Authority for Subsidy

Initial application only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 12 months for applications meeting the following criteria:

#### Either:

- 1 The patient has multiple myeloma; or
- 2 The patient has systemic AL amyloidosis\*.

**Renewal** only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid without further renewal unless notified where the patient has obtained a response from treatment during the initial approval period. Notes: Prescription must be written by a registered prescriber in the thalidomide risk management programme operated by the supplier.

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

Indication marked with \* is an Unapproved Indication.

100	✓ Vesanoid
1	✓ Hospira
5	✓ Hospira
1 mg	✓ Baxter
5	✓ Hospira
5	✓ Hospira
1 mg	✓ Baxter
1	✓ Navelbine
	✓ Vinorelbine Ebewe
1	✓ Navelbine
	✓ Vinorelbine Ebewe
1 mg	✓ Baxter
	1 5 1 mg 5 5 1 mg 1

Subcidu

	Subsidy (Manufacturer's Price) \$	S Per	Fully subsidised	Brand or Generic Manufacturer	
Protein-tyrosine Kinase Inhibitors					

DASATINIB - Special Authority see SA0976 below - [Xph	arm]		
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	✓ Sprvcel

#### ⇒SA0976 | Special Authority for Subsidy

Special Authority approved by the CML/GIST Co-ordinator

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

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

PO Box 10 254 Email: marv.chesterfield@pharmac.govt.nz

Wellington

#### Special Authority criteria for CML - access by application

- a) Funded for patients with diagnosis (confirmed by a haematologist) of a chronic myeloid leukaemia (CML) in blast crisis, accelerated phase, or in chronic phase.
- b) Maximum dose of 140 mg/day for accelerated or blast phase, and 100 mg/day for chronic phase CML.
- c) Subsidised for use as monotherapy only.
- d) Initial approvals valid seven months.
- e) Subsequent approval(s) are granted on application and are valid for six months. The first reapplication (after seven months) should provide details of the haematological response. The third reapplication should provide details of the cytogenetic response after 14-18 months from initiating therapy. All other reapplications should provide details of haematological response, and cytogenetic response if such data is available. Applications to be made and subsequent prescriptions can be written by a haematologist or an oncologist.

Note: Dasatinib is indicated for the treatment of adults with chronic, accelerated or blast phase CML with resistance or intolerance to prior therapy including imatinib.

#### Guideline on discontinuation of treatment for patients with CML

- a) Prescribers should consider discontinuation of treatment if, after 6 months from initiating therapy, a patient did not obtain a haematological response as defined as any one of the following three levels of response:
  - a) complete haematologic response (as characterised by an absolute neutrophil count (ANC) >  $1.5 \times 10^9$ /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) >  $1.0 \times 10^9$ /L, platelets >  $20 \times 10^9$ /L, 109/L, absence of peripheral blood (PB) blasts, bone marrow (BM) blasts < 5% (or FISH Ph+ 0-35% metaphases), and absence of extramedullary disease); or
  - 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 Authorit	ry see SA1411 on the r	ext page	
Tab 100 mg	1,133.00	30	Tarceva
Tab 150 mg	1,700.00	30	Tarceva

163

Subsidy Fully 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:

#### Either:

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

**Renewal** only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 6 months where radiological assessment (preferably including CT scan) indicates NSCLC has not progressed.

GEFITINIB - Retail pharmacy-Specialist

Tab 250 mg − Special Authority see SA1226 below......1,700.00 30 Iressa

# ■SA1226 Special Authority for Subsidy

Initial application only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 4 months for applications meeting the following criteria:

#### 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 MESILATE**

Note: Imatinib-AFT is not a registered for the treatment of Gastro Intestinal Stromal Tumours (GIST). The Glivec brand of imatinib mesilate (supplied by Novartis) remains fully subsidised under Special Authority for patients with unresectable and/or metastatic malignant GIST, see SA0643 in Section B of the Pharmaceutical Schedule.

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

Brand or Generic Manufacturer

#### ■SA0643 Special Authority for Subsidy

Special Authority approved by the CML/GIST Co-ordinator

Notes: Application details may be obtained from PHARMAC's website <a href="http://www.pharmac.govt.nz">http://www.pharmac.govt.nz</a>, and prescriptions should be

sent to:

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

PO Box 10 254 Email: mary.chesterfield@pharmac.govt.nz

Wellington

#### Special Authority criteria for CML - access by application

- a) Funded for patients with diagnosis (confirmed by a haematologist) of a chronic myeloid leukaemia (CML) in blast crisis, accelerated phase, or in chronic phase.
- b) Maximum dose of 600 mg/day for accelerated or blast phase, and 400 mg/day for chronic phase CML.
- c) Subsidised for use as monotherapy only.
- d) Initial approvals valid seven months.
- e) Subsequent approval(s) are granted on application and are valid for six months. The first reapplication (after seven months) should provide details of the haematological response. The third reapplication should provide details of the cytogenetic response after 14-18 months from initiating therapy. All other reapplications should provide details of haematological response, and cytogenetic response if such data is available. Applications to be made and subsequent prescriptions can be written by a haematologist or an oncologist.

# Guideline on discontinuation of treatment for patients with CML

- a) Prescribers should consider discontinuation of treatment if after 6 months from initiating therapy a patient did not obtain a haematological response as defined as any one of the following three levels of response:
  - a) complete haematologic response (as characterised by an absolute neutrophil count (ANC) > 1.5 × 10<sup>9</sup>/L, platelets > 100 × 10<sup>9</sup>/L, absence of peripheral blood (PB) blasts, bone marrow (BM) blasts < 5% (or FISH Ph+ 0-35% metaphases), and absence of extramedullary disease); or</li>
  - b) no evidence of leukaemia (as characterised by an absolute neutrophil count (ANC) >  $1.0 \times 10^9$ /L, platelets >  $20 \times 10^9$ /L, absence of peripheral blood (PB) blasts, bone marrow (BM) blasts < 5% (or FISH Ph+ 0-35% metaphases), and absence of extramedullary disease); or
  - 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).</p>
- b) Prescribers should consider discontinuation of treatment if after 18 months from initiating therapy a patient did not obtain a major cytogenetic response defined as 0-35% Ph+ metaphases.

#### Special Authority criteria for GIST – access by application

- a) Funded for patients:
  - a) with a diagnosis (confirmed by an oncologist) of unresectable and/or metastatic malignant gastrointestinal stromal tumour (GIST); and
  - b) who have immunohistochemical documentation of c-kit (CD117) expression by the tumour.
- b) Maximum dose of 400 mg/day.
- c) Applications to be made and subsequent prescriptions can be written by an oncologist.
- d) Initial and subsequent applications are valid for one year. The re-application criterion is an adequate clinical response to the treatment with imatinib (prescriber determined).

LAPATINIB DITOSYLATE - Special Authority see SA1191 on the next page - Retail pharmacy

Subsidy (Manufacturer's Price) Fully Subsidised

Per

Brand or Generic Manufacturer

#### ⇒SA1191 Special Authority for Subsidy

Initial application — (metastatic breast cancer) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 12 months for applications meeting the following criteria:

Fither:

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

Renewal — (metastatic breast cancer) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

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

PAZOPANIB	<ul> <li>Special Authority see SA1190 below – Ret</li> </ul>	ail pharmacy
T-1-000		1 00 4

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

#### **⇒**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

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

#### continued...

- 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 mg	2,315.38	28	Sutent
Cap 25 mg	4,630.77	28	Sutent
Cap 50 mg	9,261.54	28	Sutent

#### ■ SA1266 Special Authority for Subsidy

Initial application — (RCC) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 3 months for applications meeting the following criteria:

### All of the following:

- 1 The patient has metastatic renal cell carcinoma; and
- 2 Any of the following:
  - 2.1 The patient is treatment naive; or
  - 2.2 The patient has only received prior cytokine treatment; or
  - 2.3 The patient has only received prior treatment with an investigational agent within the confines of a bona fide clinical trial which has Ethics Committee approval; or
  - 2.4 Both:
    - 2.4.1 The patient has discontinued pazopanib within 3 months of starting treatment due to intolerance; and
    - 2.4.2 The cancer did not progress whilst on pazopanib; and
- 3 The patient has good performance status (WHO/ECOG grade 0-2); and
- 4 The disease is of predominant clear cell histology; and 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 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

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

continued...

2.2 The patient has documented treatment-limiting intolerance, or toxicity to, imatinib.

**Renewal — (RCC)** only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 3 months for applications meeting the following criteria:

Both:

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

Renewal — (GIST) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 6 months for applications meeting the following criteria:

Both:

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

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

For GnRH ANALOGUES - refer to HORMONE PREPARATIONS, Trophic Hormones, page 88

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

BICALUTAMIDE - Special Authority see SA0941 below - Retail pharmacy

Inj LAR 20 mg prefilled syringe ......2,358.75

Inj LAR 30 mg prefilled syringe ......2,951.25

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

GIST - It is recommended that response to treatment be assessed using Choi's modified CT response evaluation criteria (J Clin Oncol, 2007, 25:1753-1759). Progressive disease is defined as either: an increase in tumour size of  $\geq 10\%$  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**

Tab 50 mg	10.00	28	✓ <u>Bicalaccord</u>
<b>⇒</b> SA0941 Special Authority for Subsidy			
<b>Initial application</b> from any medical practitioner. advanced prostate cancer.	Approvals valid without further	renewal un	less notified where the patient has
FLUTAMIDE - Retail pharmacy-Specialist			
Tab 250 mg	16.50	30	✓ Flutamin S29 S29
-	55.00	100	✓ Flutamin
MEGESTROL ACETATE - Retail pharmacy-Specia	alist		
Tab 160 mg	51.55	30	✓ Apo-Megestrol
OCTREOTIDE (SOMATOSTATIN ANALOGUE)			
Inj 50 mcg per ml, 1 ml	19.24	5	Octreotide MaxRx
Inj 100 mcg per ml, 1 ml	36.38	5	Octreotide MaxRx
Inj 500 mcg per ml, 1 ml	131.25	5	Octreotide MaxRx
OCTREOTIDE LAR (SOMATOSTATIN ANALOGUE	) - Special Authority see SA10	16 on the ne	ext page - Retail pharmacy

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✓ Sandostatin LAR

✓ Sandostatin LAR

✓ Sandostatin LAR

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### **⇒**SA1016 Special Authority for Subsidy

**Initial application** — (Malignant Bowel Obstruction) from any relevant practitioner. Approvals valid for 2 months for applications meeting the following criteria:

All of the following:

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

Note: Indications marked with \* are Unapproved Indications.

**Renewal — (Malignant Bowel Obstruction)** from any relevant practitioner. Approvals valid for 3 months where the treatment remains appropriate and the patient is benefiting from treatment.

Initial application — (Acromegaly) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 3 months for applications meeting the following criteria:
Both:

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

**Renewal — (Acromegaly)** only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 2 years for applications meeting the following criteria:

Both:

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

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

**Initial application — (Other Indications)** only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 2 years for applications meeting the following criteria:

Any of the following:

- 1 VIPomas and Glucagonomas for patients who are seriously ill in order to improve their clinical state prior to definitive surgery; or
- 2 Both:
  - 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.

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continued  Note: The use of octreotide in patients with fistulae, oesophagea funded as a Special Authority item	I varices, misc	ellaneous diarr	hoea and hypotension will not b
Renewal — (Other Indications) only from a relevant specialis	t or medical pr	actitioner on th	ne recommendation of a releval
specialist. Approvals valid for 2 years where the treatment remains			
TAMOXIFEN CITRATE			
* Tab 10 mg	2.63	60	✓ Genox
	17.50	100	✓ Genox
* Tab 20 mg		30	✓ <u>Genox</u>
	8.75	100	✓ <u>Genox</u>
Aromatase Inhibitors			
ANASTROZOLE			
* Tab 1 mg	26.55	30	✓ Aremed
•			✓ Arimidex
			✓ DP-Anastrozole
EXEMESTANE			
* Tab 25 mg	22.57	30	✓ Aromasin
LETROZOLE			
* Tab 2.5 mg	4.85	30	✓ Letraccord
Immunocumycocomto			
Immunosuppressants			
Cytotoxic Immunosuppressants			
AZATHIOPRINE – Retail pharmacy-Specialist			
* Tab 50 mg - For azathioprine oral liquid formulation refer.			
page 200	13.22	100	✓ Azamun
1.0			✓ Imuprine
* Inj 50 mg	126.00	1	✓ Imuran
(Imuprine Tab 50 mg to be delisted 1 September 2014)			
MYCOPHENOLATE MOFETIL - Special Authority see SA1041 be	elow – Retail ph	narmacy	
Tab 500 mg		50	✓ Cellcept
Cap 250 mg		100	Cellcept
Powder for oral liq 1 g per 5 ml – Subsidy by endorsement	285.00	165 ml OP	✓ Cellcept

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# **⇒**SA1041 Special Authority for Subsidy

prescription is endorsed accordingly.

**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:

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

#### Either:

- 1 Transplant recipient; or
- 2 Both:

Patients with diseases where

- 2.1 Steroids and azathioprine have been trialled and discontinued because of unacceptable side effects or inadequate clinical response; and
- 2.2 Either:

Patients with diseases where

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- 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**

TANERCEPT - Special Authority see SA13/2 below - R	etali pnarmacy		
Inj 25 mg	949.96	4	Enbrel
Inj 50 mg autoinjector	1,899.92	4	Enbrel
Inj 50 mg prefilled syringe	1,899.92	4	Enbrel

#### ⇒SA1372 | Special Authority for Subsidy

Initial application — (juvenile idiopathic arthritis) only from a named specialist or rheumatologist. Approvals valid for 4 months for applications meeting the following criteria:

#### Either:

- 1 Both:
  - 1.1 The patient has had an initial Special Authority approval for adalimumab for juvenile idiopathic arthritis (JIA); 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 JIA: 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 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/m<sup>2</sup> 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 Fither:
      - 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 Either:
    - 1.2.1 The patient has experienced intolerable side effects from adalimumab; or
    - 1.2.2 The patient has received insufficient benefit from adalimumab to meet the renewal criteria for adalimumab for rheumatoid arthritis: or
- 2 All of the following:
  - 2.1 Patient has had severe and active erosive rheumatoid arthritis for six months duration or longer; and

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

Initial application — (severe chronic plaque psoriasis) only from a dermatologist. Approvals valid for 4 months for applications meeting the following criteria:

Fither:

#### 1 Both:

- 1.1 The patient has had an initial Special Authority approval for adalimumab for severe chronic 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 plague psoriasis with a Psoriasis Area and Severity Index (PASI) score of greater than 15, where lesions have been present for at least 6 months from the time of initial diagnosis; or
  - 2.1.2 Patient has severe chronic plague psoriasis of the face, or palm of a hand or sole of a foot, where the plague or plagues have been present for at least 6 months from the time of initial diagnosis; and
- 2.2 Patient has tried, but had an inadequate response (see Note) to, or has experienced intolerable side effects from, at least three of the following (at maximum tolerated doses unless contraindicated): phototherapy, methotrexate, cyclosporin, or acitretin; and
- 2.3 A PASI assessment has been completed for at least the most recent prior treatment course (but preferably all prior treatment courses), preferably while still on treatment but no longer than 1 month following cessation of each prior treatment course: and
- 2.4 The most recent PASI assessment is no more than 1 month old at the time of application.

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

Initial application — (ankylosing spondylitis) only from a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

#### Either:

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

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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.

Renewal — (juvenile idiopathic arthritis) only from a named specialist, rheumatologist or Practitioner on the recommendation of a named specialist or rheumatologist. Approvals valid for 6 months for applications meeting the following criteria: All of the following:

#### 1 Either:

- 1.1 Applicant is a named specialist or rheumatologist; or
- 1.2 Applicant is a Practitioner and confirms that a named specialist or rheumatologist has provided a letter, email or fax recommending that the patient continues with etanercept treatment; and
- 2 Subsidised as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
- 3 Fither:
  - 3.1 Following 3 to 4 months' initial treatment, the patient has at least a 50% decrease in active joint count and an improvement in physician's global assessment from baseline; or
  - 3.2 On subsequent reapplications, the patient demonstrates at least a continuing 30% improvement in active joint count and continued improvement in physician's global assessment from baseline.

Renewal — (rheumatoid arthritis) only from a rheumatologist or Practitioner on the recommendation of a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

#### All of the following:

- 1 Either:
  - 1.1 Applicant is a rheumatologist; or
  - 1.2 Applicant is a Practitioner and confirms that a rheumatologist has provided a letter, email or fax recommending that the patient continues with etanercept treatment; and
- 2 Treatment is to be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
- 3 Fither:
  - 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

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- 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 Either:
  - 1.1 Applicant is a dermatologist; or
  - 1.2 Applicant is a Practitioner and confirms that a dermatologist has provided a letter, email or fax recommending that the patient continues with etanercept treatment; and
- 2 Either:
  - 2.1 Both:
    - 2.1.1 Patient had "whole body" severe chronic plaque psoriasis at the start of treatment; and
    - 2.1.2 Following each prior etanercept treatment course the patient has a PASI score which is reduced by 75% or more, or is sustained at this level, when compared with the pre-treatment baseline value; or
  - 2.2 Both:
    - 2.2.1 Patient had severe chronic plaque psoriasis of the face, or palm of a hand or sole of a foot at the start of treatment; and
    - 2.2.2 Fither:
      - 2.2.2.1 Following each prior 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 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 Following 12 weeks of etanercept treatment, BASDAI has improved by 4 or more points from pre-treatment baseline on a 10 point scale, or by 50%, whichever is less; and
- 3 Physician considers that the patient has benefited from treatment and that continued treatment is appropriate; and
- 4 Etanercept to be administered at doses no greater than 50 mg every 7 days.

Renewal — (psoriatic arthritis) only from a rheumatologist or Practitioner on the recommendation of a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 Either:
  - 1.1 Applicant is a rheumatologist; or
  - 1.2 Applicant is a Practitioner and confirms that a rheumatologist has provided a letter, email or fax recommending that the patient continues with etanercept treatment; and
- 2 Either:

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- 2.1 Following 3 to 4 months' initial treatment, the patient has at least a 50% decrease in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; or
- 2.2 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.

#### Immune Modulators

ANTITHYMOCYTE GLOBULIN (EQUINE) - PCT only - Specialist		
Inj 50 mg per ml, 5 ml2,137.50	5	✓ ATGAM
BACILLUS CALMETTE-GUERIN (BCG) VACCINE - PCT only - Specialist		
Subsidised only for bladder cancer.		
Inj 2-8 × 100 million CFU149.37	1	✓ OncoTICE

#### **Monoclonal Antibodies**

ADALIMUMAB - Special Authority see SA13	371 below – Retail pharmacy		
Inj 20 mg per 0.4 ml prefilled syringe	1,799.92	2	Humira
Inj 40 mg per 0.8 ml prefilled pen	1,799.92	2	HumiraPen
Inj 40 mg per 0.8 ml prefilled syringe	1,799.92	2	Humira

#### ⇒SA1371 Special Authority for Subsidy

Initial application — (rheumatoid arthritis) only from a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

#### Either:

- 1 Both:
  - 1.1 The patient has had an initial Special Authority approval for etanercept for rheumatoid arthritis; and
  - - 1.2.1 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; or

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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:

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

**Initial application** — (severe chronic plaque psoriasis) only from a dermatologist. Approvals valid for 4 months for applications meeting the following criteria:

Either:

- 1 Both:
  - 1.1 The patient has had an initial Special Authority approval for etanercept for severe chronic plaque 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 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.

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

Initial application — (ankylosing spondylitis) only from a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

#### Either:

- 1 Both:
  - 1.1 The patient has had an initial Special Authority approval for etanercept for ankylosing spondylitis; and
  - 12 Fither:
    - 1.2.1 The patient has experienced intolerable side effects from etanercept; or
    - 1.2.2 The patient has received insufficient benefit from etanercept to meet the renewal criteria for etanercept for ankylosing spondylitis; or
- 2 All of the following:
  - 2.1 Patient has a confirmed diagnosis of ankylosing spondylitis for more than six months; and
  - 2.2 Patient has low back pain and stiffness that is relieved by exercise but not by rest; and
  - 2.3 Patient has bilateral sacroiliitis demonstrated by plain radiographs. CT or MRI scan; and
  - 2.4 Patient's ankylosing spondylitis has not responded adequately to treatment with two or more non-steroidal anti-inflammatory drugs (NSAIDs), in combination with anti-ulcer therapy if indicated, while patient was undergoing at least 3 months of an exercise regime supervised by a physiotherapist; and
  - 2.5 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

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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 q per day or leflunomide at a dose of up to 20 mg daily (or maximum tolerated doses); and
- 2.4 Fither:
  - 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 — (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/m<sup>2</sup> 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 Fither:
      - 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 — (fistulising Crohn's disease) only from a gastroenterologist. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

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- 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. 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 Either:
  - 2.1 Either:
    - 2.1.1 CDAI score has reduced by 100 points from the CDAI score when the patient was initiated on adalimumab;
    - 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 plaque psoriasis) only from a dermatologist or Practitioner on the recommendation of a dermatologist. Approvals valid for 6 months for applications meeting the following criteria: All of the following:

1 Either:

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- 1.1 Applicant is a dermatologist; or
- 1.2 Applicant is a Practitioner and confirms that a dermatologist has provided a letter, email or fax recommending that the patient continues with adalimumab treatment; and
- 2 Fither:
  - 2.1 Both:
    - 2.1.1 Patient had "whole body" severe chronic plaque psoriasis at the start of treatment; and
    - 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 Fither:
  - 1.1 Applicant is a rheumatologist; or
  - 1.2 Applicant is a Practitioner and confirms that a rheumatologist has provided a letter, email or fax recommending that the patient continues with adalimumab treatment; and
- 2 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.

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

Renewal — (fistulising Crohn's disease) only from a gastroenterologist or Practitioner on the recommendation of a gastroenterologist or Practitioner on the practical practi terologist. Approvals valid for 6 months for applications meeting the following criteria: Both:

- 1 Either:
  - 1.1 Applicant is a gastroenterologist; or
  - 1.2 Applicant is a Practitioner and confirms that a gastroenterologist has provided a letter, email or fax recommending that the patient continues with adalimumab treatment; and
- 2 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.

		CT only – Specialist – Special Authority see SA1152 below	RITUXIMAB
Mabthera	2	r 10 ml vial1,075.50	Inj 100 m
Mabthera	1	r 50 ml vial2,688.30	Inj 500 m
✓ Baxter	1 ma	CP5.64	lni 1 ma f

## ⇒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: Fither:

- 1 Both:
  - 1.1 The patient has indolent low grade NHL with relapsed disease following prior chemotherapy; and
  - 1.2 To be used for a maximum of 6 treatment cycles: or
- 2 Both:
  - 2.1 The patient has indolent, low grade lymphoma requiring first-line systemic chemotherapy; and
  - 2.2 To be used for a maximum of 6 treatment cycles.

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

Initial application — (Aggressive CD20 positive NHL) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 12 months for applications meeting the following criteria:

- 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; and
- 8 It is planned that the patient receives full dose fludarabine and cyclophosphamide (orally or dose equivalent intravenous administration).

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

**Renewal** — (**Post-transplant**) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 9 months for applications meeting the following criteria:

All of the following:

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

Note: Indications marked with \* are Unapproved Indications.

**Renewal** — (Indolent, Low-grade lymphomas) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 9 months for applications meeting the following criteria:

All of the following:

1 The patient has had a rituximab treatment-free interval of 12 months or more; and

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- 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 vial	) 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);
- 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...

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- 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

CVCLOSDODIN

OTOLOGI OTIIN			
Cap 25 mg	44.63	50	✓ Neoral
Cap 50 mg	88.91	50	✓ Neoral
Cap 100 mg	177.81	50	✓ Neoral
Oral liq 100 mg per ml		50 ml OP	✓ Neoral
SIROLIMUS - Special Authority see SA0866 on the next p	age – 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

185

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## **⇒**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</li>
- Rapidly progressive transplant vasculopathy: or
- Rapidly progressive obstructive bronchiolitis; or
- HUS or TTP: or
- Leukoencepthalopathy; or
- Significant malignant disease

TACROLIMUS - Special Authority see SA0669 below - Retail pharmacy	<b>TACROLIMUS</b>	<ul> <li>Special Author</li> </ul>	ty see SA0669 below -	<ul> <li>Retail pharmacy</li> </ul>
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OLIOPINIOO	openial ratiformy see or tooos below - ricial prialmacy		
Cap 0.5 mg	85.60	100	✓ Tacrolimus Sandoz
	214.00		✓ Prograf
Cap 1 mg	171.20	100	✓ Tacrolimus Sandoz
	428.00		✓ Prograf
Cap 5 mg -	- For tacrolimus oral liquid formulation refer, page		
200	428.00	50	✓ Tacrolimus Sandoz
	1,070.00		✓ 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.

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# **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.

\* Inj 25 mg per ml, 2 ml - Up to 5 inj available on a PSO ......11.00

BEE VENOM ALLERGY TREATMENT - Special Authority see SA1367 above - Retail pharmacy

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

Maintenance kit - 6 vials 120 mcg freeze dried venom, 6 dilu- ent 1.8 ml	285.00	1 OP	✓ Albay
Treatment kit - 1 vial 550 mcg freeze dried venom, 1 diluent			•
9 ml, 3 diluent 1.8 ml	285.00	1 OP	Albay
WASP VENOM ALLERGY TREATMENT - Special Authority see SA	1367 above -	- Retail pharm	acy
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			
CETIRIZINE HYDROCHLORIDE			
* Tab 10 mg		100	✓ Zetop
*‡ Oral liq 1 mg per ml	3.52	200 ml	Cetirizine - AFT
CHLORPHENIRAMINE MALEATE			
*‡ Oral liq 2 mg per 5 ml	8.06	500 ml	✓ Histafen
DEXTROCHLORPHENIRAMINE MALEATE			
* Tab 2 mg	1.01	20	
	(5.99)		Polaramine
	2.02	40	
N+ Ovellia O ma nev E ml	(8.40)	100 ml	Polaramine
*‡ Oral liq 2 mg per 5 ml	(10.29)	100 1111	Polaramine
FEVORENA DINE LIVEDO OLI I ODIDE	(10.29)		Foldialillile
FEXOFENADINE HYDROCHLORIDE	4.04	00	
* Tab 60 mg	(11.53)	20	Telfast
* Tab 120 mg	` ,	10	Tellast
7 105 125 mg	(11.53)	10	Telfast
	14.22	30	
	(29.81)		Telfast
LORATADINE			
* Tab 10 mg	1.30	100	✓ Lorafix
* Oral liq 1 mg per ml		100 ml	Lorapaed
PROMETHAZINE HYDROCHLORIDE			
* Tab 10 mg	1.99	50	✓ Allersoothe
* Tab 25 mg		50	✓ Allersoothe
*‡ Oral liq 5 mg per 5 ml	2.79	100 ml	✓ Allersoothe

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✔ Hospira

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TRIMEPRAZINE TARTRATE				
‡ Oral liq 30 mg per 5 ml		100 ml OP		
	(8.06)		V	allergan Forte
Inhaled Corticosteroids				
BECLOMETHASONE DIPROPIONATE				
Aerosol inhaler, 50 mcg per dose CFC-free	8.54	200 dose OP	<b>✓</b> B	eclazone 50
Aerosol inhaler, 100 mcg per dose CFC-free	12.50	200 dose OP	<b>✓</b> B	eclazone 100
Aerosol inhaler, 250 mcg per dose CFC-free	22.67	200 dose OP	<b>✓</b> B	eclazone 250
BUDESONIDE				
Powder for inhalation, 100 mcg per dose	17.00	200 dose OP	<b>✓</b> P	ulmicort Turbuhaler
Powder for inhalation, 200 mcg per dose	19.00	200 dose OP	<b>✓</b> P	ulmicort Turbuhaler
Powder for inhalation, 400 mcg per dose	32.00	200 dose OP	<b>✓</b> P	ulmicort Turbuhaler
FLUTICASONE				
Aerosol inhaler, 50 mcg per dose CFC-free	7.50	120 dose OP	<b>√</b> F	lixotide
Powder for inhalation, 50 mcg per dose	7.50	60 dose OP	<b>√</b> F	lixotide Accuhaler
Powder for inhalation, 100 mcg per dose	7.50	60 dose OP	<b>√</b> F	lixotide Accuhaler
Aerosol inhaler, 125 mcg per dose CFC-free	13.60	120 dose OP	<b>√</b> F	lixotide
Aerosol inhaler, 250 mcg per dose CFC-free		120 dose OP	<b>√</b> F	lixotide
Powder for inhalation, 250 mcg per dose	13.60	60 dose OP	<b>√</b> F	lixotide Accuhaler

## Inhaled Long-acting Beta-adrenoceptor Agonists

FFORMOTEROL FUMARATE - See prescribing quideline above

#### 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).

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

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

# Inhaled Corticosteroids with Long-Acting Beta-Adrenoceptor Agonists

BUDESONIDE WITH EFORMOTEROL – Special Authority see SA1179 below - Aerosol inhaler 100 mcg with eformoterol fumarate 6 mcg26.49	- Retail pharmacy 120 dose OP	
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 day60.00	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**

SA	LBUTAMOL
+	Oral lig 400 mcg per r

‡	Oral liq 400 mcg per ml	2.06	150 ml	✓ Ventolin
•	Infusion 1 mg per ml, 5 ml		10	
	•	(130.21)		Ventolin
	Inj 500 mcg per ml, 1 ml - Up to 5 inj available on a PSO	12.90	5	✓ Ventolin

189

	(Manufacturer's \$	Price) Subs	sidised 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
Nebuliser soln, 1 mg per ml, 2.5 ml — Up to 30 neb available on a PSO  Nebuliser soln, 2 mg per ml, 2.5 ml — Up to 30 neb available on a PSO	3.25	20 20	Ventolin  ✓ <u>Asthalin</u> ✓ Asthalin
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 PSONebuliser soln, 250 mcg per ml, 2 ml – Up to 40 neb available		20	✓ <u>Univent</u>
on a PSO  TIOTROPIUM BROMIDE – Special Authority see SA1193 below Powder for inhalation, 18 mcg per dose	– Retail pharm	20 acy 30 dose	<ul><li>✓ <u>Univent</u></li><li>✓ Spiriva</li></ul>

Subsidy

Fully

Brand or

## ■ 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 FEV<sub>1</sub> (litres); and
  - 4.3 Actual FEV<sub>1</sub> 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:

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

#### 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 FEV<sub>1</sub> (litres); and
    - 3.3 Actual FEV<sub>1</sub> as a % of predicted.

## Inhaled Beta-Adrenoceptor Agonists with Anticholinergic Agents

#### SALBUTAMOL WITH IPRATROPIUM BROMIDE

Aerosol inhaler, 100 mcg with ipratropium bromide, 20 mcg			
per dose CFC-free	12.19	200 dose OP	Duolin HFA
Nebuliser soln, 2.5 mg with ipratropium bromide 0.5 mg per			
vial, 2.5 ml - Up to 20 neb available on a PSO	3.75	20	✓ <u>Duolin</u>

# **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	28	Singulair
Tab 5 mg18.48	28	Singulair
Tab 10 mg18.48	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 (Manufacturar's	Drico) Cubo	Fully Brand or sidised Generic
	(Manufacturer's \$	Per Per	✓ Manufacturer
Mast Cell Stabilisers			
NEDOCROMIL			
Aerosol inhaler, 2 mg per dose CFC-free	28.07	112 dose OP	✓ Tilade
SODIUM CROMOGLYCATE			4
Powder for inhalation, 20 mg per dose Aerosol inhaler, 5 mg per dose CFC-free		50 dose 112 dose OP	✓ Intal Spincaps ✓ Intal Forte CFC Free
Methylxanthines	20.07	112 0000 01	T man one of or too
AMINOPHYLLINE			
* Inj 25 mg per ml, 10 ml – Up to 5 inj available on a PSC	O53.75	5	✓ DBL Aminophylline
THEOPHYLLINE			
* Tab long-acting 250 mg		100	✓ Nuelin-SR
*‡ Oral liq 80 mg per 15 ml	15.50	500 ml	✓ Nuelin
Mucolytics			
DORNASE ALFA - Special Authority see SA0611 below -			
Nebuliser soln, 2.5 mg per 2.5 ml ampoule	250.00	6	✓ Pulmozyme
► SA0611   Special Authority for Subsidy Special Authority approved by the Cystic Fibrosis Advisory I	Panel		
Notes: Application details may be obtained from PHARMAC		w.pharmac.govt.r	nz or:
	ne: (04) 460 4990		
	imile: (04) 916 7571 il: CFPanel@pharm	ac govt nz	
Prescriptions for patients approved for treatment must be w			ediatricians who have experience
and expertise in treating cystic fibrosis.			
SODIUM CHLORIDE			
Not funded for use as a nasal drop. Soln 7%	23 50	90 ml OP	✓ Biomed
Nasal Preparations	20.50	30 IIII OI	• Biolited
•			
Allergy Prophylactics			
BECLOMETHASONE DIPROPIONATE	0.05	000 1 00	
Metered aqueous nasal spray, 50 mcg per dose	2.35 (4.85)	200 dose OP	Alanase
Metered aqueous nasal spray, 100 mcg per dose		200 dose OP	Aldilase
	(5.75)		Alanase
BUDESONIDE			
Metered aqueous nasal spray, 50 mcg per dose		200 dose OP	Putocort Aguacua
Metered aqueous nasal spray, 100 mcg per dose	(4.85) 2.61	200 dose OP	Butacort Aqueous
7 7 7	(5.75)	-	Butacort Aqueous
FLUTICASONE PROPIONATE			
Metered aqueous nasal spray, 50 mcg per dose	2.30	120 dose OP	<ul> <li>Flixonase Hayfever</li> <li>&amp; Allergy</li> </ul>
IPRATROPIUM BROMIDE			
Aqueous nasal spray, 0.03%	4.03	15 ml OP	✓ <u>Univent</u>

Fully Subsidy Brand or (Manufacturer's Price) Subsidised Generic Manufacturer \$ Per **Respiratory Devices** MASK FOR SPACER DEVICE a) Up to 20 dev available on a PSO b) Only on a PSO c) Only for children aged six years and under ✓ EZ-fit Paediatric 1 Mask PEAK FLOW METER a) Up to 10 dev available on a PSO b) Only on a PSO Breath-Alert ✔ Breath-Alert SPACER DEVICE a) Up to 20 dev available on a PSO b) Only on a PSO Space Chamber Plus Volumatic 1 SPACER DEVICE AUTOCLAVABLE a) Up to 5 dev available on a PSO b) Only on a PSO 230 ml (autoclavable) - Subsidy by endorsement.......11.60 ✓ Space Chamber Available where the prescriber requires a spacer device that is capable of sterilisation in an autoclave and the PSO is

# endorsed accordingly. **Respiratory Stimulants**

•				~:-		
CA	ᄄ	⊏IN	ΝE	CIT	$\Delta \Delta$	ΓF

✔ Biomed 25 ml OP

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

# **Ear Preparations**

ACETIC ACID WITH 1, 2- PROPANEDIOL DIACETATE AND BENZETHONIUM  For Vosol ear drops with hydrocortisone powder refer Standard Formulae, page 203  Ear drops 2% with 1, 2-Propanediol diacetate 3% and						
benzethonium chloride 0.02%6.9	7 35 ml OP	✓ Vosol				
FLUMETASONE PIVALATE						
Ear drops 0.02% with clioquinol 1%4.4	6 7.5 ml OP	✓ Locacorten-Viaform ED's				
		✓ Locorten-Vioform				
TRIAMCINOLONE ACETONIDE WITH GRAMICIDIN, NEOMYCIN AND NYS Ear drops 1 mg with nystatin 100,000 u, neomycin sulphate	STATIN					
2.5 mg and gramicidin 250 mcg per g5.10	6 7.5 ml OP	✓ Kenacomb				
Ear/Eye Preparations						
DEXAMETHASONE WITH FRAMYCETIN AND GRAMICIDIN						
Ear/Eye drops 500 mcg with framycetin sulphate 5 mg and						
gramicidin 50 mcg per ml4.50	0 8 ml OP					
(9.2)	7)	Sofradex				
FRAMYCETIN SULPHATE						
Ear/Eye drops 0.5%4.13	3 8 ml OP					
(8.6)		Soframycin				

# **Eye Preparations**

Eye preparations are only funded for use in the eye, unless explicitly stated otherwise.

## **Anti-Infective Preparations**

ACICLOVIR	4.5 g OP	✓ Zovirax
CHLORAMPHENICOL		
Eye oint 1%2.76	4 g OP	✓ Chlorsig
Eye drops 0.5%1.20	10 ml OP	✓ Chlorafast
Funded for use in the ear*. Indications marked with * are Unapproved Ind	ications.	
CIPROFLOXACIN		
Eye Drops 0.3%12.43		Ciloxan
For treatment of bacterial keratitis or severe bacterial conjunctivitis resista	int to chloramph	nenicol.
FUSIDIC ACID		
Eye drops 1%4.50	5 g OP	Fucithalmic
GENTAMICIN SULPHATE		
Eye drops 0.3%11.40	5 ml OP	✓ Genoptic
PROPAMIDINE ISETHIONATE		·
* Eye drops 0.1%	10 ml OP	
(7.99)	10 1111 01	Brolene
TOBRAMYCIN		
Eye oint 0.3%10.45	3.5 g OP	✓ Tobrex
Eye drops 0.3%	5 ml OP	✓ Tobrex
Lyo diopo 0.0 /011.40	3 1111 01	V IODICK

	Subsidy (Manufacturer's F		Fully Brand sidised Gener	ric
	\$	Per	✓ Manut	facturer
Corticosteroids and Other Anti-Inflammatory Pro	eparations			
DEXAMETHASONE				
* Eye oint 0.1% * Eye drops 0.1%		3.5 g OP 5 ml OP	✓ <u>Maxidex</u> ✓ Maxidex	•
* Eye drops 0.1%  DEXAMETHASONE WITH NEOMYCIN AND POLYMYXIN B SUL		5 IIII OF	<b>V</b> IVIAXIUEX	1
* Eye oint 0.1% with neomycin sulphate 0.35% and polymyxin				
B sulphate 6,000 u per g		3.5 g OP	✓ <u>Maxitrol</u>	
* Eye drops 0.1% with neomycin sulphate 0.35% and polymy-			4	
xin B sulphate 6,000 u per ml	4.50	5 ml OP	✓ <u>Maxitrol</u>	
DICLOFENAC SODIUM  * Eye drops 1 mg per ml	13.80	5 ml OP	✓ Voltaren	Onhtha
FLUOROMETHOLONE	10.00	31111 01	Voltaren	Орппа
* Eye drops 0.1%	3.80	5 ml OP	✓ Flucon	
LEVOCABASTINE				
Eye drops 0.5 mg per ml	8.71	4 ml OP		
	(10.34)		Livostin	
LODOXAMIDE TROMETAMOL	0.71	10 ml OD	. / Lamida	
Eye drops 0.1%	8.71	10 ml OP	✓ <u>Lomide</u>	
PREDNISOLONE ACETATE  * Eye drops 0.12%	4 50	5 ml OP	✓ Pred Mil	d
* Eye drops 1%		5 ml OP	✓ Pred Fo	
SODIUM CROMOGLYCATE				
Eye drops 2%	1.18	5 ml OP	✔ Rexacro	m
Glaucoma Preparations - Beta Blockers				
BETAXOLOL HYDROCHLORIDE				
* Eye drops 0.25%		5 ml OP	<b>✓</b> Betoption	
* Eye drops 0.5%	7.50	5 ml OP	✓ Betoption	2
LEVOBUNOLOL   * Eye drops 0.25%	7.00	5 ml OP	✓ Betagan	
* Eye drops 0.5%		5 ml OP	✓ Betagan	
TIMOLOL MALEATE			J	
* Eye drops 0.25%		5 ml OP	✓ Arrow-T	
* Eye drops 0.25%, gel forming		2.5 ml OP	Timopto	
* Eye drops 0.5%  * Eye drops 0.5%, gel forming		5 ml OP 2.5 ml OP	✓ <u>Arrow-T</u> ✓ Timopto	
Glaucoma Preparations - Carbonic Anhydrase II		2.0 1111 01	<u> </u>	
	IIIIDIOIG			
ACETAZOLAMIDE				
* Tab 250 mg – For acetazolamide oral liquid formulation refer, page 200		100	✓ Diamox	
BRINZOLAMIDE		100	<u> </u>	
* Eye Drops 1%	9.77	5 ml OP	✓ Azopt	
DORZOLAMIDE HYDROCHLORIDE	0.77	5l OD		

5 ml OP

Trusopt

(13.95)

<sup>‡</sup> safety cap

<sup>▲</sup>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 I \$	Price) Subs	Fully Brand or sidised Generic  Manufacturer
DORZOLAMIDE HYDROCHLORIDE WITH TIMOLOL MALEATE  * Eye drops 2% with timolol maleate 0.5%	15.50	5 ml OP	✓ Cosopt
Glaucoma Preparations - Prostaglandin Analogu	ies		
BIMATOPROST  * Eye drops 0.03%	18.50	3 ml OP	✓ Lumigan
* Eye drops 50 mcg per ml, 2.5 ml	1.99	2.5 ml OP	✓ <u>Hysite</u>
TRAVOPROST	19.50	2.5 ml OP	✓ Travatan
Glaucoma Preparations - Other			
BRIMONIDINE TARTRATE  * Eye Drops 0.2%	6.45	5 ml OP	✓ <u>Arrow-Brimonidine</u>
* Eye drops 0.2% with timolol maleate 0.5%	18.50	5 ml OP	✓ Combigan
PILOCARPINE  # Eye drops 1%	5.35 7.99 e.	15 ml OP 15 ml OP 15 ml OP	✓ Isopto Carpine ✓ Isopto Carpine ✓ Isopto Carpine
below – Retail pharmacy	31.95 (32.72)	20 dose	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%	15 ml OP	✓ Atropt
CYCLOPENTOLATE HYDROCHLORIDE  * Eye drops 1%8.76	15 ml OP	✓ Cyclogyl
TROPICAMIDE  * Eye drops 0.5%	15 ml OP 15 ml OP	✓ <u>Mydriacyl</u> ✓ <u>Mydriacyl</u>
Preparations for Tear Deficiency		
For acetylcysteine eye drops refer Standard Formulae, page 203  HYPROMELLOSE  * Eye drops 0.5%	15 ml OP	Methopt

	Subsidy (Manufacturer's Prio \$	ce) Sul Per	Fully osidised	Brand or Generic Manufacturer
HYPROMELLOSE WITH DEXTRAN  * Eye drops 0.3% with dextran 0.1%	2.30	15 ml OP	<b>✓</b> Po	oly-Tears
POLYVINYL ALCOHOL  * Eye drops 1.4%  * Eye drops 3%		15 ml OP 15 ml OP	✓ Vi ✓ 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.

CARBOMER – Special Authority see SA1388 above – Retail pharr	macy		
Ophthalmic gel 0.3%, 0.5 g	8.25	30	✓ Poly-Gel
MACROGOL 400 AND PROPYLENE GLYCOL - Special Authority	see SA1388 abov	e – Retail pl	harmacy
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 -	- Retail pharmacy		
Eye drops 1 mg per ml	22.00 1	0 ml OP	✓ <u>Hylo-Fresh</u>
Note: Hylo-Fresh has a 6 month expiry after opening. The P	harmacy Handboo	ok restriction	allowing one bottle per month is
not relevant and therefore only the prescribed dosage to the	nearest OP may b	e claimed.	

## **Other Eye Preparations**

NAPHAZOLINE HYDROCHLORIDE  * Eye drops 0.1%4.15	15 ml OP	✓ Naphcon Forte
OLOPATADINE Eye drops 0.1%17.00	5 ml OP	✓ Patanol
PARAFFIN LIQUID WITH SOFT WHITE PARAFFIN  * Eye oint with soft white paraffin	3.5 g OP	✓ 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

Subsidy (Manufacturer's Price) Per \$

Fully Subsidised

Brand or Generic Manufacturer

## **Various**

May only be claimed once per patient.

PHARMACY SERVICES

\* Brand switch fee .......4.33 ✓ BSF Apo-

Cilazapril/Hydrochlorothiazide

The Pharmacode for BSF Apo-Cilazapril/Hydrochlorothiazide is 2459299 - see also page 53 (BSF Apo-Cilazapril/Hydrochlorothiazide Brand switch fee to be delisted 1 September 2014)

## Agents Used in the Treatment of Poisonings

#### **Antidotes**

ACETYLCYSTEINE - Retail pharmacy-Specialist			
Inj 200 mg per ml, 10 ml	178.00	10	✓ Martindale
			Acetylcysteine
Inj 200 mg per ml, 30 ml	219.00	4	Acetadote
NALOXONE HYDROCHLORIDE			

a) Up to 5 inj available on a PSO

b) Only on a PSO

Inj 400 mcg per ml, 1 ml ......33.00 5 ✔ Hospira

## Removal and Elimination

#### CHARCOAL

*	Oral liq 50 g per 250 ml	43.50	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	
<b>—</b> . —		

Tab 500 mg	533.17	100	✓ Ferriprox
Oral lig 100 mg per 1 ml	266.59	250 ml OP	✓ Ferriprox

#### **⇒**SA1042 Special Authority for Subsidy

Initial application only from a relevant specialist. Approvals valid without further renewal unless notified where the patient has been diagnosed with chronic transfusional iron overload due to congenital inherited anaemia.

Note: For the purposes of this Special Authority, a relevant specialist is defined as a haematologist.

#### DESERBIOXAMINE MESVI ATE

	Inj 500 mg	99.00	10	✔ Hospira
SO	DIUM CAI CIUM EDETATE			

\* Inj 200 mg per ml, 5 ml ......53.31

(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 <u>www.pharminfotech.co.nz</u> has evidence-based formulations which are intended to standardise compounded oral liquids within New Zealand.

#### Pharmaceuticals with standardised formula for compounding in Ora products

Acetazolamide 25 mg/ml Allopurinol 20 mg/ml Amlodipine 1 mg/ml Azathioprine 50 mg/ml Baclofen 10 mg/ml Carvedilol 1 mg/ml

Clopidogrel 5 mg/ml Diazoxide 10 mg/ml Diltiazem hydrochloride 12 mg/ml

Dipyridamole 10 mg/ml Domperidone 1 mg/ml Enalapril 1 mg/ml Flecainide 20 mg/ml Gabapentin 100 mg/ml

Gabapentin (Neurontin) 100 mg/ml Hvdrocortisone 1 mg/ml

Labetolol 10 mg/ml Levetiracetam 100 mg/ml Levodopa with carbidopa (5 mg lev-

odopa + 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 pholoodine 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 199) 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).

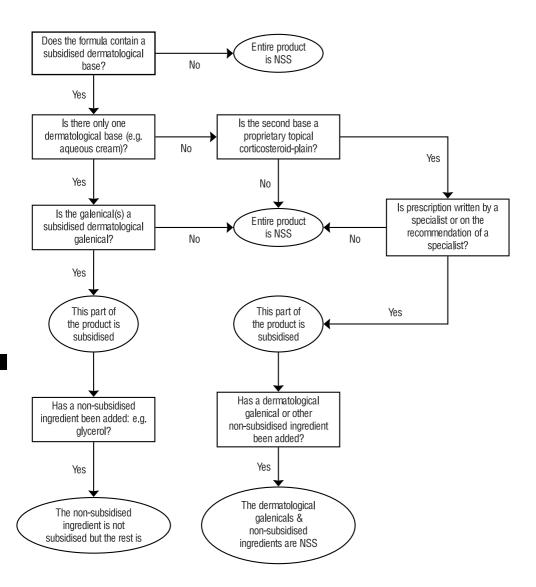
One or more dermatological galenicals may be added to a dermatological base (including proprietary topical corticosteroid preparations). Prescribers may prescribe or pharmacists may add extra non-subsidised ingredients, but these extra ingredients will not be reimbursed. The subsidised ingredients in 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?



Standard Formulae		PHENOBARBITONE ORAL LIQUID	
ACETYLCYSTEINE EYE DROPS		Phenobarbitone Sodium	1 g
Acetylcysteine inj 200 mg per ml, 10 ml	qs	Glycerol BP	70 ml
Suitable eye drop base	qs	Water	to 100 ml
ASPIRIN AND CHLOROFORM APPLICAT	ION	Water	10 100 1111
Aspirin Soluble tabs 300 mg	12 tabs	PHENOBARBITONE SODIUM PAEDIATRI	CORAL
Chloroform	to 100 ml	LIQUID (10 mg per ml)	OOTIAL
CODEINE LINCTUS PAEDIATRIC (3 mg p	or 5 ml)	Phenobarbitone Sodium	400 mg
Codeine phosphate	60 mg	Glycerol BP	4 ml
Glycerol	40 ml	Water	to 40 ml
Preservative	qs	11410	10 10 1111
Water	to 100 ml	PILOCARPINE ORAL LIQUID	
CODEINE LINCTUS DIABETIC (15 mg pe		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 sup	pplied is for
Water	to 100 ml	more than 5 days.)	•
FOLINIC MOUTHWASH	10 100 1111	• ,	
	4 4	SALIVA SUBSTITUTE FORMULA	
Calcium folinate 15 mg tab Preservative	1 tab	Methylcellulose	5 g
Water	qs to 500 ml	Preservative	qs
(Preservative should be used if quantity su		Water	to 500 ml
more than 5 days. Maximum 500 ml per pr		(Preservative should be used if quantity sup	pplied is for
, , ,	. ,	more than 5 days. Maximum 500 ml per pre	escription.)
MAGNESIUM HYDROXIDE 8% MIXTURE			
Magnesium hydroxide paste 29%	275 g	SODIUM CHLORIDE ORAL LIQUID	
Methyl hydroxybenzoate	1.5 g	Sodium chloride inj 23.4%, 20 ml	qs
Water	to 1,000 ml	Water	qs
METHADONE MIXTURE		(Only funded if prescribed for treatment of h	nyponatraemia)
Methadone powder	qs		
Glycerol	qs	VANCOMYCIN ORAL SOLUTION (50 mg p	per ml)
Water	to 100 ml	Vancomycin 500 mg injection	10 vials
METHYL HYDROXYBENZOATE 10% SOL	LUTION	Glycerol BP	40 ml
Methyl hydroxybenzoate	10 g	Water	to 100 ml
Propylene glycol	to 100 ml	(Only funded if prescribed for treatment of 0	Clostridium
(Use 1 ml of the 10% solution per 100 ml of	f oral liquid	difficile following metronidazole failure)	
		· ,	

OMEPRAZOI F	SUSPENSION

mixture)

Omeprazole capules or powder	qs
Sodium bicarbonate powder BP	8.4 g
Water	to 100 ml

Hydrocortisone powder 1%
Vosol Ear Drops to 35 ml

## EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS AND GALENICALS

Subsidy

(Manufacturer's Price)

Fully

Subsidised

Brand or

Generic

Per Manufacturer Extemporaneously Compounded Preparations and Galenicals BENZOIN Tincture compound BP ......2.44 50 ml **PSM** (5.10)24.42 500 ml (38.00)**PSM** CHLOROFORM - Only in combination Only in aspirin and chloroform application. Chloroform BP ......25.50 500 ml ✓ PSM CODEINE PHOSPHATE - Safety medicine; prescriber may determine dispensing frequency (25.46)Douglas 63.09 25 q (90.09)Douglas a) Only in extemporaneously compounded codeine linctus diabetic or codeine linctus paediatric. b) ± Safety cap for extemporaneously compounded oral liquid preparations. COLLODION FLEXIBLE 100 ml ✓ PSM COMPOUND HYDROXYBENZOATE - Only in combination Only in extemporaneously compounded oral mixtures. 100 ml ✓ Midwest 34.18 David Craig GLYCERIN WITH SODIUM SACCHARIN - Only in combination Only in combination with Ora-Plus. ✓ Ora-Sweet SF 473 ml GLYCERIN WITH SUCROSE - Only in combination Only in combination with Ora-Plus. ✓ Ora-Sweet 473 ml **GLYCEROL** 2.000 ml ✓ healthE Only in extemporaneously compounded oral liquid preparations. MAGNESIUM HYDROXIDE ✓ PSM 500 a 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). 1 q ✓ AFT ‡ Safety cap for extemporaneously compounded oral liquid preparations. METHYL HYDROXYBENZOATE 25 g ✓ PSM Powder 8.00 ✓ Midwest METHYLCELLULOSE 100 g ✓ MidWest 473 ml Ora-Plus

# EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS AND GALENICALS

	Subsidy (Manufacturer's Price \$	e) Per	Fully Subsidised	
METHYLCELLULOSE WITH GLYCERIN AND SODIUM SACCHA	ARIN - Only in com	bination	1	
Suspension	35.50	473 ml	<b>V</b>	Ora-Blend SF
METHYLCELLULOSE WITH GLYCERIN AND SUCROSE - Only	in combination			
Suspension	35.50	473 ml	<b>V</b>	Ora-Blend
PHENOBARBITONE SODIUM				
Powder - Only in combination	52.50	10 g	<b>/</b>	MidWest
	325.00	100 g	<b>/</b> 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	oate 10% solution.			
Liq		500 ml		PSM
	11.25		<b>/</b> I	Midwest
SODIUM BICARBONATE				
Powder BP - Only in combination	8.95	500 g	<b>/</b> I	Midwest
	9.80			
	(29.50)		[	David Craig
Only in extemporaneously compounded omeprazole and la	ansoprazole susper	nsion.		
SYRUP (PHARMACEUTICAL GRADE) - Only in combination				
Only in extemporaneously compounded oral liquid preparation				
Liq	21.75	2,000 m	ı 🗸 I	Midwest
WATER				
Tap - Only in combination	0.00	1 ml	<b>1</b>	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 mca

#### **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 en)

✓ 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:

- :itner: 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		Fully	Brand or
(Manufacturer's Price)		Subsidised	Generic
\$	Per	~	Manufacturer

- 1 infant or child aged four years or under; and
- 2 Any of the following:
  - 2.1 cancer in children; or
  - 2.2 faltering growth; or
  - 2.3 bronchopulmonary dysplasia; or
  - 2.4 premature and post premature infants.

**Renewal — (Cystic fibrosis)** only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

Renewal — (Indications other than cystic fibrosis) only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

#### 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)	,	Subsidised	Generic
\$	Per	~	Manufacturer

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	30.00	500 ml OP	✓ MCT oil (Nutricia)
Oil, 250 ml	114.92	4 OP	✓ Liquigen

## **Protein**

## **▶**SA1375 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Any of the following:

- 1 protein losing enteropathy; or
- 2 high protein needs; or
- 3 for use as a component in a modular formula.

**Renewal** only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

#### Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

	rmacy [HP3]	PLEMENT - Special Authority see SA1375 above - Hospital pha	PROTEIN SUPPLEMENT
✓ Protifar	225 g OP	7.90	Powder
✓ Resource	227 g OP	8.95	
Beneprotein			
✓ Promod	275 a OP	anilla)12.90	Powder (vanilla)

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

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
- 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]

Liquiu	1,000 1111 OF	✓ Glucerna Select RTH
DIABETIC ORAL FEED 1KCAL/ML - Special Authority see SA1095 above - H	ospital pharmacy	[HP3]

(2.10) Resource Diabetic (2.10) Sustagen Diabetic

**Fat Modified Products** 

### ⇒SA1381 | Special Authority for Subsidy

**Initial application** only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Any of the following:

- 1 Patient has metabolic disorders of fat metabolism; or
- 2 Patient has a chyle leak: or
- 3 Modified as a modular feed for adults.

**Renewal** only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

#### Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

FAT MODIFIED FEED - Special Authority see SA1381 above - Hospital pharmacy [HP3]



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

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 Fully Brand or (Manufacturer's Price) Subsidised Generic Per ✔ 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 SA1379 a Liquid2.68	, , , , ,
PAEDIATRIC ENTERAL FEED WITH FIBRE 1.5KCAL/ML – Special Authorit Liquid6.00	
PAEDIATRIC ORAL FEED - Special Authority see SA1379 above - Hospital	pharmacy [HP3]
Powder (vanilla)20.00	
PAEDIATRIC ORAL FEED 1.5KCAL/ML - Special Authority see SA1379 abc Liquid (strawberry)	0 200 ml OP Fortini
PAEDIATRIC ORAL FEED 1KCAL/ML - Special Authority see SA1379 above Liquid (chocolate)	7 200 ml OP
PAEDIATRIC ORAL FEED WITH FIBRE 1.5KCAL/ML – Special Authority se Liquid (chocolate)	0 200 ml OP ✓ Fortini Multi Fibre 0 200 ml OP ✓ 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 above - Liquid6.08	Hospital pharm 500 ml OP	· · ·
RENAL ENTERAL FEED 2 KCAL/ML – Special Authority see SA1101 above – H Liquid6.08 (Nepro RTH Liquid to be delisted 1 December 2014)	lospital pharmad 500 ml OP	cy [HP3] ✓ Nepro RTH
RENAL ORAL FEED 1.8 KCAL/ML - Special Authority see SA1101 above - Hos Liquid2.67	spital pharmacy 220 ml OP	[HP3]  ✓ Nepro HP  (strawberry)  ✓ Nepro HP (vanilla)
RENAL ORAL FEED 2 KCAL/ML – Special Authority see SA1101 above – Hosp Liquid2.43	ital pharmacy [F 200 ml OP	HP3]  ✓ Nepro (strawberry)  ✓ Nepro (vanilla)
3.80 2.88	237 ml OP	✓ Suplena
(3.31)	125 ml OP	NovaSource Renal  ✓ Renilon 7.5
Liquid (apricot)	125 ml OP	Renilon 7.5
Liquid (apricot) 125 ml11.52	4 OP	Renilon 7.5
Liquid (caramel) 125 ml	4 OP	✓ Renilon 7.5

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

(Nepro (vanilla) Liquid to be delisted 1 December 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.

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

Notes: Each of these products is highly specialised and would be prescribed only by an expert for a specific disorder. The alternative is hospitalisation.

Elemental 028 Extra is more expensive than other products listed in this section and should only be used where the alternatives have been tried first and/or are unsuitable.

**Renewal** only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

ENTERAL/ORAL ELEMENTAL FEED 1KCAL/ML - Special Auth			
Powder	4.40	79 g OP	✓ Vital HN
	7.50	76 g OP	✓ Alitraq
ORAL ELEMENTAL FEED 0.8KCAL/ML - Special Authority see	SA1377 on the p	orevious page -	Hospital pharmacy [HP3]
Liquid (grapefruit)	9.50	250 ml OP	Elemental 028 Extra
Liquid (pineapple & orange)	9.50	250 ml OP	✓ Elemental 028 Extra
Liquid (summer fruits)		250 ml OP	✓ Elemental 028 Extra
Liquid (grapefruit), 250 ml carton	171.00	18 OP	✓ Elemental 028 Extra
Liquid (pineapple & orange), 250 ml carton	171.00	18 OP	✓ Elemental 028 Extra
Liquid (summer fruits), 250 ml carton	171.00	18 OP	Elemental 028 Extra
(Elemental 028 Extra Liquid (grapefruit) to be delisted 1 August 2	2014)		
(Elemental 028 Extra Liquid (pineapple & orange) to be delisted	1 August 2014)		
(Elemental 028 Extra Liquid (summer fruits) to be delisted 1 Aug	just 2014)		
ORAL ELEMENTAL FEED 1KCAL/ML - Special Authority see S	SA1377 on the pre	evious page – H	lospital pharmacy [HP3]
Powder (unflavoured)		80.4 g OP	✓ Vivonex TÉN
SEMI-ELEMENTAL ENTERAL FEED 1KCAL/ML - Special Auth	•		

## Paediatric Products For Children With Low Energy Requirements

## **⇒**SA1196 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 Child aged one to eight years; and
- 2 The child has a low energy requirement but normal protein and micronutrient requirements.

**Renewal** only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

PAEDIATRIC ENTERAL FEED WITH FIBRE 0.76 KCAL/ML	<ul> <li>Special Authority</li> </ul>	see SA1196 above	- Hospital pharmacy [HP3]
Liquid	4.00	500 ml OP	✓ Nutrini Low Energy
			Multi Fibre

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:

i tile lollowing.

- 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.

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

Fully Subsidised

Brand or Generic 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/mm<sup>3</sup>); 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.

ENTERAL FEED 1.5KCAL/ML - Special Authority see SA1228 on page Liquid	•	Hospital pharmad 1,000 ml	y [HP3] ✓ Nutrison Energy
ENTERAL FEED 1KCAL/ML - Special Authority see SA1228 on page	216 – Ho	spital pharmacy	[HP3]
Liquid	1.24	250 ml OP	<ul><li>✓ Isosource Standard</li><li>✓ Osmolite</li></ul>
	5.29	1,000 ml OP	Isosource Standard RTH
			<ul><li>Nutrison Standard RTH</li></ul>
	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	page 216 – 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		Fully Brand or
	(Manufacturer's I	Price) Sub Per	sidised Generic  Manufacturer
ENTERAL FEED WITH FIBRE 1.5KCAL/ML - Special Author	rity see SA1228 on	page 216 – Hos	spital pharmacy [HP3]
Liquid	1.75	250 ml OP	✓ Ensure Plus HN
·	7.00	1,000 ml OP	✓ Ensure Plus RTH
			Jevity HiCal RTH
			✓ Nutrison Energy Multi Fibre
ORAL FEED (POWDER) - Special Authority see SA1228 on	naga 016 Haanita	l phormooy [UE	
Powder (chocolate) — Special Authority see SA1226 off			• .
rowder (chocolate)	10.22	900 g OP	<ul><li>Sustagen Hospital Formula</li></ul>
	13.00	850 g OP	✓ Ensure
Powder (vanilla)	9.50	900 g OP	✓ Fortisip
	10.22		<ul><li>Sustagen Hospital Formula</li></ul>
	13.00	850 g OP	✓ Ensure
ORAL FEED 1.5KCAL/ML - Special Authority see SA1228 or	n nage 216 – Hospit	tal nharmacy [H	IP31
Additional subsidy by endorsement is available for patient molysis bullosa. The prescription must be endorsed acco Liquid (banana) — Higher subsidy of \$1.26 per 200 ml	rdingly. with	, ,	tube, or who have severe epider-
Endorsement		200 ml OP	
	(1.26)		Ensure Plus
	(1.26)		Fortisip
Liquid (chocolate) - Higher subsidy of up to \$1.33 per 23	7 ml		
with Endorsement	0.72	200 ml OP	
	(1.26)		Ensure Plus
	0.85	237 ml OP	
	(1.33)		Ensure Plus
	0.72	200 ml OP	
	(1.26)		Fortisip
Liquid (fruit of the forest) - Higher subsidy of \$1.26 per 200	0 ml		
with Endorsement	0.72	200 ml OP	
	(1.26)		Ensure Plus
Liquid (strawberry) - Higher subsidy of \$1.26 per 200 ml	with		
Endorsement		200 ml OP	
	(1.26)		Ensure Plus
	(1.26)		Fortisip
Liquid (toffee) - Higher subsidy of \$1.26 per 200 ml with	, ,		
dorsement		200 ml OP	
001001101111111111111111111111111111111	(1.26)	200 1111 01	Fortisip
Liquid (tropical fruit) - Higher subsidy of \$1.26 per 200	, ,		i ordolp
with Endorsement		200 ml OP	
	(1.26)	200 IIII OF	Fortisip
With Endoisement	(1.40)		ı oı usıp
	, ,		
Liquid (vanilla) - Higher subsidy of up to \$1.33 per 237	7 ml	000   00	
	7 ml 0.72	200 ml OP	Capting Divi-
Liquid (vanilla) - Higher subsidy of up to \$1.33 per 237	7 ml 0.72 (1.26)		Ensure Plus
Liquid (vanilla) - Higher subsidy of up to \$1.33 per 237	7 ml 0.72 (1.26) 0.85	200 ml OP 237 ml OP	
Liquid (vanilla) - Higher subsidy of up to \$1.33 per 237	7 ml	237 ml OP	Ensure Plus Ensure Plus
Liquid (vanilla) - Higher subsidy of up to \$1.33 per 237	7 ml 0.72 (1.26) 0.85		

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

ORAL FEED WITH FIBRE 1.5 KCAL/ML - Special Authority see SA1228 on page 216 - Hospital pharmacy [HP3]

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

Liquid (chocolate) - Higher subsidy of \$1.26 per 200 ml with			
Endorsement	0.72	200 ml OP	
	(1.26)		Fortisip Multi Fibre
Liquid (strawberry) - Higher subsidy of \$1.26 per 200 ml with			
Endorsement	0.72	200 ml OP	
	(1.26)		Fortisip Multi Fibre
Liquid (vanilla) - Higher subsidy of \$1.26 per 200 ml with			
Endorsement	0.72	200 ml OP	
	(1.26)		Fortisip Multi Fibre

#### **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.

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]
Powder .......7.25 380 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]

Powder .......2.81 1,000 g OP

(5.15)

Healtheries Simple Baking Mix

	Subsidy (Manufacturer's F		Fully Brand or lised Generic  Manufacturer
GLUTEN FREE BREAD MIX – Special Authority see SA1107 or Powder		ge – Hospital pha 1,000 g OP	rmacy [HP3]  NZB Low Gluten
	(1.102)		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 pharmac	y [HP3]
Powder		2,000 g OP	
	(18.10)		Horleys Flour
GLUTEN FREE PASTA - Special Authority see SA1107 on the p	orevious page – F	Hospital pharmacy	/ [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	2.00	250 g OP	
	(2.92)		Orgran
Rice and Corn Lasagne Sheets		200 g OP	
	(3.82)		Orgran
Rice and Corn Macaroni		250 g OP	•
B: 10 B	(2.92)	050 00	Orgran
Rice and Corn Penne		250 g OP	
Dies and Maine Dasta Crivale	(2.92)	050 = OD	Orgran
Rice and Maize Pasta Spirals		250 g OP	Oraron
Rice and Millet Spirals	(2.92)	250 g OP	Orgran
nice and while ophais	(3.11)	250 g OF	Oraron
Rice and corn spaghetti noodles	` '	375 g OP	Orgran
nice and com spagnetti noodies	(2.92)	3/3 y OF	Orgran
Vegetable and Rice Spirals	` '	250 g OP	Orgini
rogotable and rilee opinale	(2.92)	200 g Oi	Orgran
Italian long style spaghetti	` '	220 g OP	J.g.uii
	(3.11)	o g o.	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
•	Por	~	Manufacturer

### **Supplements For MSUD**

AMINOACID FORMULA WITHOUT VALINE, LEUCINE AND ISOLEUCINE - Special Authority see SA1108 on the previous page

### **Supplements For PKU**

AMINOACID FORMULA WITHOUT PHENYLALANINE – Special Authority see SA1108 on the previous page – Hospital pharmacy [HP3]

Tabs	99.00	75 OP	✓ Phlexy 10
Powder (unflavoured) 29 g sachets		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		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 cartonsiphen Liquid Liquid (forest berries) to be delisted 1 Septe		18 OP	✓ Easiphen Liquid

#### **Foods**

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

Powder ......8.22 500 g OP 

✓ Loprofin Mix

Lasagne	5.95	250 g OP	✓ Loprofin
Low protein rice pasta1		500 g OP	Loprofin
Macaroni		250 g OP	Loprofin
Penne1	1.91	500 g OP	✓ Loprofin
Spaghetti1	1.91	500 g OP	✓ Loprofin
Spirals1	1.91	500 g OP	Loprofin

#### Infant Formulae

#### For Premature Infants

Subsidy Fully (Manufacturer's Price) Subsidised Per

Brand or

Generic

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.

## **Gastrointestinal and Other Malabsorptive Problems**

AMINO ACID FORMULA - Special Authority see SA1219 below - Hospital p	harmacy [HP3]	
Powder6.00	48.5 g OP	Vivonex Pediatric
53.00	400 g OP	✓ Neocate LCP
Powder (unflavoured)53.00	400 g OP	✓ Elecare
	_	Elecare LCP
		✓ Neocate Advance
		✓ Neocate Gold
Powder (vanilla)53.00	400 g OP	✓ Elecare
	•	✓ Neocate Advance

#### **⇒**SA1219 Special Authority for Subsidy

**Initial application** only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 6 months for applications meeting the following criteria:

Any of the following:

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

**Renewal** only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

1 An assessment as to whether the infant can be transitioned to a cows milk protein, soy, or extensively hydrolysed infant formula has been undertaken; and

continued...

Subsidy		Fully	Brand or
(Manufacturer's Price)		Subsidised	Generic
\$	Per	~	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 Either:
    - 1.2.1 Soy milk formula has been trialled without resolution of symptoms; or
    - 1.2.2 Soy milk formula is considered clinically inappropriate or contraindicated; or
- 2 Severe malabsorption: or
- 3 Short bowel syndrome; or
- 4 Intractable diarrhea: or
- 5 Biliary atresia; or
- 6 Cholestatic liver diseases causing malsorption; or
- 7 Cystic fibrosis; or
- 8 Proven fat malabsorption; or
- 9 Severe intestinal motility disorders causing significant malabsorption; or
- 10 Intestinal failure.

**Renewal** only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 An assessment as to whether the infant can be transitioned to a cows milk protein or soy infant formula has been undertaken; and
- 2 The outcome of the assessment is that the infant continues to require an extensively hydrolysed infant formula; and
- 3 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

Renewal — (Step Down from Amino Acid Formula) only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 The infant is currently receiving funded amino acid formula; and
- 2 The infant is to be trialled on, or transitioned to, an extensively hydrolysed formula; and
- 3 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and the date contacted.

Subsidy (Manufacturer's Price) Subsidised Per \$

Fully

Brand or

Generic

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 Au	uthority see SA1197 a	bove – Retail p	harmacy
Powder (unflavoured)	35.50	300 g OP	✓ KetoCal 4:1
		-	Ketocal 3:1
Powder (vanilla)	35 50	300 a 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 291
✓ Inj 1 in 10,000, 10 ml ampoule5	CEFTRIAXONE
AMINOPHYLLINE  ✓ Inj 25 mg per ml, 10 ml5	✓ Inj 500 mg vial – Subsidy by endorsement – See note on page 915
AMIODARONE HYDROCHLORIDE  ✓ Inj 50 mg per ml, 3 ml ampoule6	✓ Inj 1 g vial – Subsidy by endorsement – See note on page 915
AMOXYCILLIN	CHARCOAL ✓ Oral liq 50 g per 250 ml250 ml
✓ Cap 250 mg	CHLORPROMAZINE HYDROCHLORIDE
✓ Grans for oral liq 125 mg per 5 ml	✓ Tab 10 mg
✓ Inj 1 g5  AMOXYCILLIN CLAVULANATE	✓ Tab 100 mg
✓ Tab amoxycillin 500 mg with potassium clavulanate 125 mg30	CIPROFLOXACIN
✓ Grans for oral liq amoxycillin 125 mg with	<ul><li>✓ Tab 250 mg – See note on page 95</li><li>✓ Tab 500 mg – See note on page 95</li></ul>
potassium clavulanate 31.25 mg per 5 ml200 ml	CO-TRIMOXAZOLE
✓ Grans for oral liq amoxycillin 250 mg with potassium clavulanate 62.5 mg per	✓ Tab trimethoprim 80 mg and sulphamethoxazole 400 mg30
5 ml	✓ Oral liq trimethoprim 40 mg and sulphamethoxazole 200 mg per
✓ Tab dispersible 300 mg30	5 ml200 ml COMPOUND ELECTROLYTES
ATROPINE SULPHATE  ✓ Inj 600 mcg per ml, 1 ml ampoule5	✓ Powder for oral soln10
AZITHROMYCIN	CONDOMS ✓ 49 mm144
✓ Tab 500 mg – See note on page 928  BENDROFLUMETHIAZIDE [BENDROFLUAZIDE]	<ul> <li>✓ 52 mm</li></ul>
✓ Tab 2.5 mg – See note on page 59150	✓ 53 mm
BENZATHINE BENZYLPENICILLIN  ✓ Inj 1.2 mega u per 2.3 ml	✓ 53 mm (strawberry)
BENZTROPINE MESYLATE	✓ 55 mm
✓ Inj 1 mg per ml, 2 ml5  BENZYLPENICILLIN SODIUM (PENICILLIN G)	✓ 56 mm, shaped
✓ Inj 600 mg5	CYPROTERONE ACETATE WITH
BLOOD GLUCOSE DIAGNOSTIC TEST METER  • Meter with 50 lancets, a lancing device and	ETHINYLOESTRADIOL  ✓ Tab 2 mg with ethinyloestradiol 35 mcg and
10 diagnostic test strips – Subsidy by endorsement – See note on page 30	7 inert tabs84
BLOOD GLUCOSE DIAGNOSTIC TEST STRIP	DEXAMETHASONE  ✓ Tab 1 mg – Retail pharmacy-Specialist
✓ Blood glucose test strips – See note on page 3050 test	✓ Tab 4 mg – Retail pharmacy-Specialist30

<sup>✓</sup> fully subsidised brand available

## PRACTITIONER'S SUPPLY ORDERS

(continued)	Tab 30 mcg with levonorgestrel 150 mcg60
DEXAMETHASONE PHOSPHATE	✓ Tab 30 mcg with levonorgestrel 150 mcg and
✓ Inj 4 mg per ml, 1 ml ampoule – See note on	7 inert tab84
page 83	5 ETHINYLOESTRADIOL WITH NORETHISTERONE
✓ Inj 4 mg per ml, 2 ml ampoule – See note on page 83	✓ Tab 35 mcg with norethisterone 1 mg63
, ,	✓ Tab 35 mcg with norethisterone 1 mg and 7
DEXTROSE	inert tab84
✓ Inj 50%, 10 ml	
✓ Inj 50%, 90 ml	• Tab co may mar nordanotorono coo mag
DIAPHRAGM	and 7 inert tab84
✓ 65 mm – See note on page 77	
✓ 70 mm – See note on page 77	♥ Cau 230 Hu
<ul> <li>✓ 75 mm – See note on page 77</li> <li>✓ 80 mm – See note on page 77</li> </ul>	arans for oral liq 125 mg per 5 mi 200 m
▶ 60 mm – See note on page 77	Grans for oral lig 250 mg per 5 mil 200 m
DIAZEPAM	✓ Inj 1 g
✓ Inj 5 mg per ml, 2 ml – Subsidy by	FLUPENTHIXOL DECANOATE
endorsement – See note on page 132	5 Ini 20 ma per ml. 1 ml.
✓ Rectal tubes 5 mg	_ III] 20 IIIg pei IIII, 2 III
✓ Rectal tubes 10 mg	5 Inj 100 mg per ml, 1 ml
DICLOFENAC SODIUM	_ FLUPHENAZINE DECANOATE
✓ Inj 25 mg per ml, 3 ml	5 Ini 12.5 mg per 0.5 ml 0.5 ml
✓ Suppos 50 mg	.10 ✓ Inj 25 mg per ml, 1 ml
DIGOXIN	✓ Inj 100 mg per ml, 1 ml
✓ Tab 62.5 mcg	.30
✓ Tab 250 mcg	30 FUROSEMIDE [FRUSEMIDE]  ✓ Tab 40 mg30
DOXYCYCLINE HYDROCHLORIDE	✓ Inj 10 mg per ml, 2 ml ampoule
Tab 50 mg	
✓ Tab 100 mg	.30 GLUCAGON HYDROCHLORIDE
ERGOMETRINE MALEATE	✓ Inj 1 mg syringe kit
✓ Inj 500 mcg per ml, 1 ml	5 GLYCERYL TRINITRATE
,	✓ Tab 600 mcg100
ERYTHROMYCIN ETHYL SUCCINATE	✓ Oral spray, 400 mcg per dose250 dose
✓ Tab 400 mg	
✓ Grans for oral liq 400 mg per 5 ml	
,	✓ Tab 1.5 mg30
ERYTHROMYCIN STEARATE	✓ Tah 5 mg 30
Tab 250 mg	✓ Oral liq 2 mg per ml200 m
ETHINYLOESTRADIOL WITH DESOGESTREL	✓ Inj 5 mg per ml, 1 ml
Tab 20 mcg with desogestrel 150 mcg and 7	. HALOPERIDOL DECANOATE
inert tab	.84  ✓ Inj 50 mg per ml, 1 ml
Tab 30 mcg with desogestrel 150 mcg and 7	✓ Ini 100 mg per ml. 1 ml
inert tab	.84
ETHINYLOESTRADIOL WITH LEVONORGESTREL	HYDROCORTISONE
✓ Tab 20 mcg with levonorgestrel 100 mcg and	✓ Inj 100 ml vial
7 inert tab	
✓ Tab 50 mcg with levonorgestrel 125 mcg and	✓ Inj 1 mg per ml, 1 ml
7 inert tab	.84 continued

continued) HYOSCINE N-BUTYLBROMIDE  ✓ Inj 20 mg, 1 ml	5	<ul> <li>✓ Inj 15 mg per ml, 1 ml – Only on a controlled drug form</li> <li>✓ Inj 30 mg per ml, 1 ml – Only on a controlled drug form</li> </ul>	
INTRA-UTERINE DEVICE  ✓ IUD  IPRATROPIUM BROMIDE	40	NALOXONE HYDROCHLORIDE  ✓ Inj 400 mcg per ml, 1 ml	
✓ Nebuliser soln, 250 mcg per ml, 1 ml	40	NICOTINE  ✓ Patch 7 mg – See note on page 153  ✓ Patch 14 mg – See note on page 153  ✓ Patch 21 mg – See note on page 153	28 28
KETONE BLOOD BETA-KETONE ELECTRODES  ✓ Test strip		<ul> <li>✓ Lozenge 1 mg – See note on page 153</li> <li>✓ Lozenge 2 mg – See note on page 153</li> <li>✓ Gum 2 mg (Classic) – See note on page 153</li> <li>✓ Gum 2 mg (Fruit) – See note on page 153</li> </ul>	216 384
LEVONORGESTREL  Tab 30 mcg  ✓ Tab 1.5 mg		✓ Gum 2 mg (Mint) – See note on page 153 ✓ Gum 4 mg (Classic) – See note on page 153 ✓ Gum 4 mg (Fruit) – See note on page 153	384 384 384
LIDOCAINE [LIGNOCAINE]  ✓ Gel 2%, 10 ml urethral syringe – Subsidy by endorsement – See note on page 126	5	✓ Gum 4 mg (Mint) – See note on page 153  NORETHISTERONE  ✓ Tab 350 mcg	84
LIDOCAINE [LIGNOCAINE] HYDROCHLORIDE  ✓ Inj 1%, 5 ml ampoule  ✓ Inj 2%, 5 ml ampoule  ✓ Inj 1%, 20 ml ampoule  ✓ Inj 2%, 20 ml ampoule	5 5	✓ Tab 5 mg  OXYTOCIN  ✓ Inj 5 iu per ml, 1 ml ampoule  ✓ Inj 10 iu per ml, 1 ml ampoule  ✓ Inj 5 iu with ergometrine maleate 500 mcg	5 5
LIDOCAINE [LIGNOCAINE] WITH CHLORHEXIDI  ✓ Gel 2% with chlorhexidine 0.05%, 10 ml urethral syringes – Subsidy by endorsement – See note on page 126		per ml, 1 ml  PARACETAMOL  ✓ Tab 500 mg  ✓ Oral liq 120 mg per 5 ml  ✓ Oral liq 250 mg per 5 ml	30 200 ml
LOPERAMIDE HYDROCHLORIDE  ✓ Tab 2 mg  ✓ Cap 2 mg		PEAK FLOW METER  Low range  Normal range	10
MASK FOR SPACER DEVICE  ✓ Size 2 – See note on page 193	20	PETHIDINE HYDROCHLORIDE  ✓ Inj 50 mg per ml, 1 ml – Only on a controlled	
MEDROXYPROGESTERONE ACETATE  ✓ Inj 150 mg per ml, 1 ml syringe	5	drug form  ✓ Inj 50 mg per ml, 2 ml – Only on a controlled drug form	
METOCLOPRAMIDE HYDROCHLORIDE  ✓ Inj 5 mg per ml, 2 ml	5	PHENOXYMETHYLPENICILLIN (PENICILLIN V)  ✓ Cap potassium salt 250 mg	
METRONIDAZOLE  ✓ Tab 200 mg	30	✓ Cap potassium salt 500 mg ✓ Grans for oral liq 125 mg per 5 ml	20 200 ml
MORPHINE SULPHATE  ✓ Inj 5 mg per ml, 1 ml – Only on a controlled drug form  ✓ Inj 10 mg per ml, 1 ml – Only on a controlled	5	✓ Grans for oral liq 250 mg per 5 ml  PHENYTOIN SODIUM ✓ Inj 50 mg per ml, 2 ml ✓ Inj 50 mg per ml, 5 ml	5
drug form	5	conti	

## PRACTITIONER'S SUPPLY ORDERS

continued) PHYTOMENADIONE  ✓ Inj 2 mg per 0.2 ml  ✓ Inj 10 mg per ml, 1 ml	
PIPOTHIAZINE PALMITATE  ✓ Inj 50 mg per ml, 1 ml  ✓ Inj 50 mg per ml, 2 ml	
PREDNISOLONE SODIUM PHOSPHATE  ✓ Oral liq 5 mg per ml – See note on page 84	30 ml
PREDNISONE  ✓ Tab 5 mg	30
PREGNANCY TESTS - HCG URINE  ✓ Cassette	200 test
PROCAINE PENICILLIN  ✓ Inj 1.5 mega u	5
PROCHLORPERAZINE  ✓ Tab 5 mg  ✓ Inj 12.5 mg per ml, 1 ml	
PROMETHAZINE HYDROCHLORIDE  ✓ Inj 25 mg per ml, 2 ml	5
SALBUTAMOL  ✓ Inj 500 mcg per ml, 1 ml  ✓ Aerosol inhaler, 100 mcg per dose CFC free	
✓ Nebuliser soln, 1 mg per ml, 2.5 ml	30

SALBUTAMOL WITH IPRATROPIUM BROMIDE	
✓ Nebuliser soln, 2.5 mg with ipratropium bromide 0.5 mg per vial, 2.5 ml	20
SILVER SULPHADIAZINE  ✓ Crm 1%	.250 g
SODIUM BICARBONATE  ✓ Inj 8.4%, 50 ml ✓ Inj 8.4%, 100 ml	
SODIUM CHLORIDE  ✓ Inf 0.9% – See note on page 51	5
SPACER DEVICE  ✓ 230 ml (single patient)  ✓ 800 ml	
SPACER DEVICE AUTOCLAVABLE  ✓ 230 ml (autoclavable) – Subsidy by endorsement – See note on page 193	5
TRIMETHOPRIM ✓ Tab 300 mg	30
VERAPAMIL HYDROCHLORIDE  ✓ Inj 2.5 mg per ml, 2 ml ampoule	5
WATER  ✓ Purified for inj, 5 ml – See note on page 51  ✓ Purified for inj, 10 ml – See note on page 51  ✓ Purified for inj, 20 ml – See note on page 51	5
ZUCLOPENTHIXOL DECANOATE  ✓ Inj 200 mg per ml. 1 ml	5

**L**eeston

I incoln

Oxford

Rakaia

Rolleston

Rotherham

Templeton

Waikari

Methven

### **Rural Areas for Practitioner's Supply Orders**

**NORTH ISLAND** Taumarunui Northland DHB Te Aroha Dargaville Te Kauwhata Hikurangi Te Kuiti Kaeo Tokoroa Kaikohe Waihi Kaitaia Whangamata Kawakawa

Kerikeri Mangonui Maungaturoto Moerewa Naunauru Paihia Rawene Ruakaka Russell Waihi Reach Tutukaka Waipu Whakatane

Waitemata DHB Helensville Huapai Kumeu

Whangaroa

Snells Beach Waimauku Warkworth Wellsford **Auckland DHB** 

Great Barrier Island

Oneroa Ostend

Counties Manukau DHB

Tuakau Waiuku

Waikato DHB Coromandel Huntly Kawhia Matamata Morrinsville

Ngatea Otorohanga Paeroa Pauanui Reach Putaruru

Raglan Bulls

Tairua

Whitianga **Bay of Plenty DHB** Edaecumbe Katikati Kawerau Murupara Opotiki Taneatua Te Kaha

Lakes DHB Mangakino Turangi

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

Taranaki DHB Eltham Inglewood Manaja Oakura Okato Opunake Patea Stratford Waverley

**Hawkes Bay DHB** Chatham Islands Waipawa Waipukurau Wairoa Whanganui DHB

Marton Ohakune Raetihi Taihape Waiouru MidCentral DHB

Dannevirke Foxton I evin Otaki Pahiatua Shannon

Woodville

**South Canterbury DHB** Fairlie Wairarapa DHB Geraldine Carteron Pleasant Point Featherston Temuka Grevtown Twizel Martinborough Waimate

**SOUTH ISLAND** 

Nelson/Marlborough DHB

Havelock Southern DHB Manua Alexandra Motueka Balclutha Murchison Cromwell Picton Gore Takaka Kurow Wakefield Lawrence

Lumsden West Coast DHB Mataura Dobson Milton Grevmouth Oamaru Hokitika Oban Karamea Otautau Reefton Outram South Westland Owaka Westport Palmerston Whataroa Queenstown

Canterbury DHB Ranfurly Akaroa Riverton Roxburah Amberlev Tananui Amuri Cheviot Te Anau Darfield Tokonui Diamond Harbour Tuatapere Wanaka Hanmer Springs Kaikoura 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.

The following Community Pharmaceuticals are identified with a  $\triangle$  within the other sections of the Pharmaceutical Schedule and may be dispensed in a 90 Day Lot if endorsed as a certified exemption in accordance with paragraph (a) in Section F Part II above.

**ALIMENTARY TRACT AND METABOLISM** 

**INSULIN ASPART** 

INSULIN ASPART WITH INSULIN ASPART PROTAMINE

INSULIN GLARGINE

INSULIN GLULISINE

INSULIN ISOPHANE

INSULIN ISOPHANE WITH INSULIN NEUTRAL

**INSULIN LISPRO** 

INSULIN LISPRO WITH INSULIN LISPRO PROTAMINE

INSULIN NEUTRAL

CARDIOVASCULAR SYSTEM

AMIODARONE HYDROCHLORIDE

Tab 100 mg Cordarone-X
Tab 200 mg Cordarone-X

DISOPYRAMIDE PHOSPHATE

FLECAINIDE ACETATE

Tab 50 mg
Tab 100 mg
Tab 100 mg
Tap long-acting 100 mg
Cap long-acting 200 mg
Tambocor CR
Tambocor CR
Tambocor CR
Tambocor CR

MEXILETINE HYDROCHLORIDE

MINOXIDIL

**NICORANDIL** 

PROPAFENONE HYDROCHI ORIDE

HORMONE PREPARATIONS - SYSTEMIC EXCLUDING CONTRACEPTIVE HORMONES

**DESMOPRESSIN** 

Nasal drops 100 mcg Minirin

per ml

Nasal spray 10 mcg per Desmopressin-PH&T

dose

**MUSCULOSKELETAL SYSTEM** 

PYRIDOSTIGMINE BROMIDE

**NERVOUS SYSTEM** 

AMANTADINE HYDROCHLORIDE

APOMORPHINE HYDROCHLORIDE

**ENTACAPONE** 

**GABAPENTIN** 

GABAPENTIN (NEURONTIN)

LACOSAMIDE

LAMOTRIGINE

LISURIDE HYDROGEN MALEATE

**PERGOLIDE** 

PRAMIPEXOLE HYDROCHLORIDE

ROPINIROLE HYDROCHLORIDE

**TOLCAPONE** 

**TOPIRAMATE** 

VIGABATRIN

#### SECTION G: SAFETY CAP MEDICINES

Pharmacists are required, under the Code of Ethics of the Pharmacy Council of New Zealand, to endeavour to use safety caps when dispensing any of the medicines listed in Section G in an oral liquid formulation pursuant to a prescription or Practitioner's Supply Order. This includes all proprietary and extemporaneously compounded oral liquid preparations of those pharmaceuticals listed in Section G of the Pharmaceutical Schedule. These medicines will be identified throughout Section B of the Pharmaceutical Schedule with the symbol '±'.

#### **Exemptions**

Oral liquid preparations of the pharmaceuticals listed in Section G of the Pharmaceutical Schedule will be dispensed in a container with a safety cap unless:

- the practitioner has endorsed the Prescription or Practitioner's Supply Order, stating that, the Pharmaceutical is not to be dispensed in a container with a safety cap; or
- the Contractor has annotated the Prescription or Practitioner's Supply Order stating that, because of infirmity of the particular person, the Pharmaceutical to be used by that person should not be dispensed in a container with a safety cap; or
- the Pharmaceutical is packaged in an Original Pack so designed that on the professional judgement of the Contractor, transfer to a container with a safety cap would be inadvisable or a retrograde procedure.

#### Reimbursment

Pharmacists will be reimbursed according to their agreement. Where an additional fee is paid on safety caps it will be paid on all dispensings of oral liquid preparations for those pharmaceuticals listed in Section G of the Pharmaceutical Schedule unless the practitioner has endorsed or the contractor has annotated the Prescription or Practitioner's Supply Order that a safety cap has not been supplied.

### Safety Caps (NZS 5825:1991)

20 mm	. Clic-Loc, United Closures & Plastics PLC, England
	Kerr, Cormack Packaging, Sydney, under licence to Kerr USA
24 mm	.Clic-Loc, United Closures & Plastics PLC, England
	Clic-Loc, ACI Closures under license to Owens-Illinois
	Kerr, Cormack Packaging, Sydney, under licence to Kerr USA
28 mm	.Clic-Loc, United Closures & Plastics PLC, England
	Clic-Loc, ACI Closures under license to Owens-Illinois
	Kerr, Cormack Packaging, Sydney, under licence to Kerr USA
	PDL Squeezlok
	PDL FG

ALIMENTARY TRACT AND METABOLISM

FERROUS SULPHATE

Oral liq 30 mg (6 mg el- Ferodan

emental) per 1 ml

CARDIOVASCULAR SYSTEM

AMILORIDE HYDROCHLORIDE

Oral liq 1 mg per ml Biomed

**CAPTOPRIL** 

Oral lig 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 lig 5 mg per ml Biomed

HORMONE PREPARATIONS - SYSTEMIC EXCLUDING CONTRACEPTIVE HORMONES

LEVOTHYROXINE

Tab 25 mcg Synthroid

Tab 50 mcg Eltroxin

Mercury Pharma

Synthroid Eltroxin

Tab 100 mcg Eltroxin

Mercury Pharma Synthroid

(Extemporaneously compounded oral liquid preparations)

INFECTIONS - AGENTS FOR SYSTEMIC USE

QUININE SULPHATE

Tab 300 mg Q 300

(Extemporaneously compounded oral liquid preparations)

MUSCULOSKELETAL SYSTEM

**IBUPROFEN** 

Oral lig 20 mg per ml Fenpaed

**NERVOUS SYSTEM** 

ALPRAZOLAM

Tab 250 mcg Xanax Tab 500 mcg Xanax

Tab 1 mg Xanax

(Extemporaneously compounded oral liquid preparations)

**CARBAMAZEPINE** 

Oral liq 100 mg per 5 ml Tegretol

CLOBAZAM

Tab 10 mg Frisium

(Extemporaneously compounded oral liquid preparations)

CLONAZEPAM

Oral drops 2.5 mg per Rivotril

ml

DIAZEPAM

Tab 2 mg Arrow-Diazepam
Tab 5 mg Arrow-Diazepam

(Extemporaneously compounded oral liquid preparations)

**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

Biodone Extra Forte

RA-Morph

MORPHINE HYDROCHLORIDE

Oral lig 10 mg per ml

Oral lig 10 mg per ml

Oral liq 1 mg per ml RA-Morph
Oral liq 2 mg per ml RA-Morph
Oral liq 5 mg per ml 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 lig 5 mg per 5 ml OxyNorm

Ording orning por orning oxyrton

PARACETAMOL

Oral liq 120 mg per 5 ml Ethics Paracetamol

Oral liq 250 mg per 5 ml Paracare Double Strength

PHENYTOIN SODIUM

Oral lig 30 mg per 5 ml Dilantin

#### **SAFETY CAP MEDICINES**

SODIUM VALPROATE

Oral liq 200 mg per 5 ml Epilim S/F Liquid

Epilim Syrup

**TEMAZEPAM** 

Tab 10 mg Normison

(Extemporaneously compounded oral liquid preparations)

TRIAZOLAM

Tab 125 mcg Hypam Tab 250 mcg Hypam

(Extemporaneously compounded oral liquid preparations)

RESPIRATORY SYSTEM AND ALLERGIES

CETIRIZINE HYDROCHLORIDE

Oral liq 1 mg per ml Cetirizine - AFT

CHLORPHENIRAMINE MALEATE

Oral liq 2 mg per 5 ml Histafen

DEXTROCHLORPHENIRAMINE MALEATE

Oral liq 2 mg per 5 ml Polaramine

PROMETHAZINE HYDROCHLORIDE
Oral lig 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

owder AFT

(Extemporaneously compounded oral liquid preparations)

PHENOBARBITONE SODIUM

Powder MidWest

(Extemporaneously compounded oral liquid preparations)

Subsidy Fully Brand or Subsidised Generic Per V

## **Vaccinations**

BACILLUS CALMETTE-GUERIN VACCINE – [Xpharm]  For infants at increased risk of tuberculosis. Increased risk is d 1) living in a house or family with a person with current or pas 2) have one or more household members or carers who with to 40 per 100,000 for 6 months or longer or	st history of TB o	rs lived in a	•	
during their first 5 years will be living 3 months or longer in Note a list of countries with high rates of TB are available at www.n Inj multi-dose vial (10 dose) 0.5 ml	noh.govt.nz/imm			
DIPHTHERIA AND TETANUS VACCINE - [Xpharm]  For adults aged 45 and 65 years old, and for susceptible indiviously in the control of the control		1	✓ ADT Booster	
DIPHTHERIA, TETANUS AND PERTUSSIS VACCINE - [Xpharm] For children aged 11 years old and pregnant women between	gestional weeks	28 and 38 c	during epidemics.	
Inj 0.5 ml DIPHTHERIA, TETANUS, PERTUSSIS AND POLIO VACCINE – [: For children aged 4 years old.		ļ	<b>B</b> BOOSTRIX	
Inj 0.5 ml	0.00	1	✓ Infanrix-IPV	
DIPHTHERIA, TETANUS, PERTUSSIS, POLIO, HEPATITIS B AND For children aged 6 weeks, 3 months, and 5 months old. Inj 0.5 ml	HAEMOPHILU	S INFLUEN:	ZAE TYPE B VACCINE − [X  ✓ Infanrix-hexa	pharm
HAEMOPHILUS INFLUENZAE TYPE B VACCINE – [Xpharm]  For children aged 15 months old, children aged 0-16 years with Inj 0.5 ml	n functional aspl	enia, or for p		ectomy.
HEPATITIS A VACCINE – [Xpharm]  A single dose of hepatitis A vaccine is funded for the following officer of health:  Children, aged 1-4 years inclusive who reside in Ashburton; Children, aged 1-9 years inclusive, residing in Ashburton; Children, aged 1-9 years inclusive, who attend a preschoo Children, aged older than 9 years, who attend a school wit	n district; or or I or school in As h children aged	hburton; or	,	nedica
HEPATITIS B VACCINE - [Xpharm]  For household or sexual contacts of known hepatitis B carrie		•		surface
antigen (HBsAg) postive. Inj 0.5 ml	0.00	1	✓ HBvaxPro	
HUMAN PAPILLOMAVIRUS (6, 11, 16 AND 18) VACCINE [HPV] - Three doses over a period of six months for young women age Inj 0.5 ml	- [Xpharm] d between 12 ar	nd 19 years 1	old. <b>✓ Gardasil</b>	
INFLUENZA VACCINE – [Xpharm]	0.00	'	<b>V</b> Gardasii	
Inj 45 mcg in 0.5 ml syringe	90.00	10	<ul><li>✓ Fluarix</li><li>✓ Influvac</li></ul>	

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

- 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;
    - iv) have chronic renal disease;
    - v) have any cancer, excluding basal and squamous skin cancers if not invasive;
    - vi) have any of the following other conditions:
      - a) autoimmune disease,
      - b) immune suppression,
      - c) HIV,
      - d) transplant recipients,
      - e) neuromuscular and CNS diseases,
      - f) haemoglobinopathies, or
      - g) are children on long term aspirin, or
    - vii) are pregnant
  - c) people under 18 years of age living within the boundaries of the Canterbury District Health Board.
  - d) children aged four and under who have been hospitalised for respiratory illness or have a history of significant respiratory illness;

Unless meeting the criteria set out above, the following conditions are excluded from funding:

- a) asthma not requiring regular preventative therapy.
- b) hypertension and/or dyslipidaemia without evidence of end-organ disease.
- B) Doctors are the only Contractors entitled to claim payment from the Funder for the supply of influenza vaccine to patients eligible under the above criteria for subsidised immunisation and they may only do so in respect of the influenza vaccine listed in the Pharmaceutical Schedule.
- C) Individual DHBs may fund patients over and above the above criteria. The claiming process for these additional patients should be determined between the DHB and Contractor.
- D) Stock of the seasonal influenza vaccine is typically available from February until late July with suppliers being required to ensure supply until at least 30 June. Exact start and end dates for each season will be notified each year.

#### MEASLES, MUMPS AND RUBELLA VACCINE - [Xpharm]

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

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

#### PNEUMOCOCCAL (PCV13) VACCINE - [Xpharm]

For high risk children under the age of 5 and those aged less than 16 years pre- or post-splenectomy or with functional asplenia. Ini 0.5 ml Prevenar 13

#### PNEUMOCOCCAL POLYSACCHARIDE VACCINE - [Xpharm]

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

## NATIONAL IMMUNISATION SCHEDULE

	Subsidy (Manufacturer's Price)	Su Per	Fully bsidised	Brand or Generic Manufacturer	
PNEUMOCOCCAL VACCINE – [Xpharm]  For children aged 6 weeks, 3 months, and 5 months, and 15 r Inj 0.5 ml		1	<b>✓</b> Sy	ynflorix	
POLIOMYELITIS VACCINE – [Xpharm] A primary course of three doses for previously unvaccinated i Inj 0.5 ml		1	<b>✓</b> IP	OL	

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