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# Introducing PHARMAC

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

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

#### Members of the PHARMAC Board

Stuart McLauchlan Nicole Anderson David Kerr
Jens Mueller Jan White

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

The following attend PHARMAC's Board meetings as observers

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

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

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

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

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

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

#### **Decision Criteria**

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

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

- the Government's priorities for health funding, as set out in any objectives notified by the Crown to PHARMAC, or in PHARMAC's Funding Agreement, or elsewhere; and
- such other criteria as PHARMAC thinks fit. PHARMAC will carry out appropriate consultation when it intends to take any such "other criteria" into account.

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

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

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

#### PHARMAC's clinical advisors

#### Pharmacology and Therapeutics Advisory Committee (PTAC)

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

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

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

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

#### PTAC members are:

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

Dip OHP, DipHSM, MBS, Chair

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

Stuart Dalziel MBChB, PhD, FRACP

Ian Hosford MBChB, FRANZCP, psychiatrist

George Laking PhD, MD, FRACP

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

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

Jane Thomas MBChB, FANZGL

Mark Weatherall BA, MBChB, MApplStats, FRACP

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

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

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

Contact PTAC C/- PTAC Secretary, Pharmaceutical Management Agency, PO Box 10 254, WELLINGTON,

Email: PTAC@pharmac.govt.nz

#### PHARMAC's consumer advisors

## Consumer Advisory Committee (CAC)

The Consumer Advisory Committee is an advisory committee to the PHARMAC Board. It provides written reports to the Board, and its Chair attends Board meetings as an observer to report on the activities and findings of the Committee, and to comment on consumer issues. While accountable to the Board, the Committee's general working relationship is with the staff of PHARMAC.

The Committee is made up of people from a range of backgrounds and interests including the health of Māori people, Pacific peoples, older people, women and mental health.

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

# **Purpose of the Pharmaceutical Schedule**

The purpose of the Schedule is to list:

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

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

# Finding Information in 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.

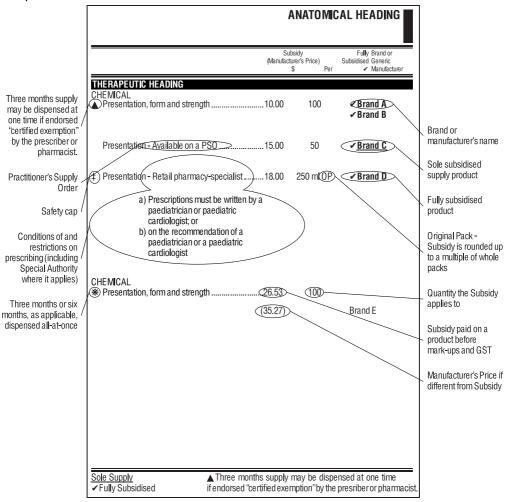
The listings are displayed alphabetically (where practical) within each level of the classification system. Each anatomical section contains a series of therapeutic headings, some of which may contain a further classificationlevel.

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 found 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.

#### **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 March 2015 and is to be referred to as the Pharmaceutical Schedule Volume 22 Number 0, 2015. Distribution will be from 20 March 2015. This Schedule comes into force on 1 March 2015.

#### **PART I**

## INTERPRETATIONS AND DEFINITIONS

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

required for the treatment of persons who are under the medical or dental supervision of such a Private Hospital or institution.

"Class B Controlled Drug", means a Class B controlled drug within the meaning of the Misuse of Drugs Act 1975. 
"Community Pharmaceutical", means a Pharmaceutical listed in Sections A to G and Section I of the Pharmaceutical Schedule that is subsidised by the Funder from the Pharmaceutical Budget for use in the community.

"Contractor", means a person who is entitled to receive a payment from the Crown or a DHB under a notice issued by the Crown or a DHB under Section 88 of the Act or under a contract with the Ministry of Health or a DHB for the supply of Community Pharmaceuticals.

"Controlled Drug", means a controlled drug within the meaning of the Misuse of Drugs Act 1975 (other than a controlled drug specified in Part VI of the Third Schedule to that Act).

"Cost, Brand, Source of Supply", means that the Community Pharmaceutical is eligible for Subsidy on the basis of the Contractor's annotated purchase price, brand, and source of supply. Alternatively a copy of the invoice for the purchase of the Pharmaceutical may be attached to the prescription, in the place of an annotation, in order to be eligible for Subsidy.

"Dentist", means a person registered with the Dental Council, and who holds a current annual practising certificate, under the HPCA Act 2003.

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

"Dietitian", means a person registered as a dietitian with the Dietitians Board, and who holds a current annual practicing certificate under the HPCA Act 2003.

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

"DHB Hospital", means a DHB, including its hospital or associated provider unit that the DHB purchases Hospital Pharmaceuticals for.

"Dispensing Frequency Rule", means the rule in Part IV, Section A of the Pharmaceutical Schedule that defines patient groups or medicines eligible for more frequent dispensing periods.

"Doctor", means a medical Practitioner registered with the Medical Council of New Zealand and, who holds a current annual practising certificate under the HPCA Act 2003.

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

"DV Pharmaceutical", means a discretionary variance Pharmaceutical, that does not have HSS and which:

- a) is either listed in Section H Part II of the Schedule as being a DV Pharmaceutical in association with the relevant Hospital Pharmaceutical with HSS; or
- b) is the same chemical entity, at the same strength, and in the same or a similar presentation or form, as the relevant Hospital Pharmaceutical with HSS, but which is not yet listed as being a DV Pharmaceutical.

"Endorsements", - unless otherwise specified, endorsements should be either handwritten or computer generated by the practitioner prescribing the medication. The endorsement can be written as "certified condition", or state the condition of the patient, where that condition is specified for the Community Pharmaceutical in Section B of the Pharmaceutical Schedule. Where the practitioner writes "certified condition" as the endorsement, he/she is making a declaration that the patient meets the criteria as set out in Section B of the Pharmaceutical Schedule.

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

"GST", means goods and services tax under the Goods and Services Tax Act 1985.

"Hospital Care Operator", means a person for the time being in charge of providing hospital care, in accordance with the Health and Disability Services (Safety) Act 2001.

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

"Hospital Pharmacy", means that the Community Pharmaceutical is not eligible for Subsidy unless it is supplied by a hospital or pharmacy contracted to the Funder to dispense as a hospital pharmacy to an person on the Prescription of a Practitioner.

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

- a) on a Prescription signed by a Specialist, or
- b) where the treatment with the Community Pharmaceutical has been recommended by a Specialist, on the Prescription of a practitioner which is either:
  - i) endorsed with the words "recommended by [name of specialist and year of authorisation]" and signed by the Practitioner, or
  - endorsed with the word 'protocol' which means "initiated in accordance with DHB hospital approved protocol",
  - iii) annotated by the dispensing pharmacist, following verbal confirmation from the Practitioner of the name of the Specialist and date of recommendation, with the words "recommended by [name of specialist and date of authorisation], confirmed by [practitioner]". Where the Contractor has an electronic record of such an Endorsement or Annotation from a previous prescription for the same Community Pharmaceutical written by a prescriber for the same patient, they may annotate the prescription accordingly.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

"Month", means a period of 30 consecutive days.

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

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

"National Contract Pharmaceutical", means a Hospital Pharmaceutical for which PHARMAC has negotiated a

national contract and the Price.

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

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

"Not In Combination", means that no Subsidy is available for any Prescription containing the Community Pharmaceutical in combination with other ingredients unless the particular combination of ingredients is separately specified in Section B or C of the Schedule, and then only to the extent specified.

"Nurse Precriber", means a person who is a nurse practitioner in terms of the Medicines Act 1981, or a Diabetes Nurse Prescriber

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

"Optometrist", means a person registered with the Optometrists and Dispensing Opticians Board with a scope of practice that includes prescribing medicines (TPA endorsement)

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

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

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

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

"PHARMAC", means the Pharmaceutical Management Agency established by Section 46 of the Act (PHARMAC). "Pharmaceutical", means a medicine, therapeutic medical device, or related product or related thing listed in Sections B to I of the Schedule.

"Pharmaceutical Benefits", means the right of:

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

"Pharmaceutical Budget", means the pharmaceutical budget set for PHARMAC by the Crown for the subsidised supply of Community Pharmaceuticals and Pharmaceutical Cancer Treatments including for named patients in exceptional circumstances.

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

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

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

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

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

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

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

1984.

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

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

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

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

"Restricted Medicine", means any Pharmaceutical listed in Part II of Schedule 1 of the Medicines Regulations 1984.

"Retail Pharmacy-Specialist", means that the Community Pharmaceutical is only eligible for Subsidy if it is either:

- a) supplied on a Prescription or Practitioner's Supply Order signed by a Specialist, or,
- b) in the case of treatment recommended by a Specialist, supplied on a Prescription or Practitioner's Supply Order and either:
  - endorsed with the words "recommended by [name of Specialist and year of authorisation]" and signed by the Practitioner, or
  - endorsed with the word 'protocol' which means "initiated in accordance with DHB hospital approved protocol". or
  - iii) Annotated by the dispensing pharmacist, following verbal confirmation from the Practitioner of the name of the Specialist and date of recommendation, with the words "recommended by [name of specialist and year of authorisation], confirmed by [practitioner]". Where the Contractor has an electronic record of such an Endorsement or Annotation from a previous prescription for the same Community Pharmaceutical written by a prescriber for the same patient, they may annotate the prescription accordingly.

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

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

"Retail Pharmacy-Specialist Prescription", means that the Community Pharmaceutical is only eligible for Subsidy if it is supplied on a Prescription, or Practitioner's Supply Order, signed by a Specialist.

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

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

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

"Special Authority", means that the Community Pharmaceutical or Pharmaceutical Cancer Treatment is only eligible for Subsidy or additional Subsidy for a particular person if an application meeting the criteria specified in the Schedule has been approved, and the valid Special Authority number is present on the prescription.

"Specialist",, in relation to a Prescription, means a doctor who holds a current annual practising certificate and who satisfies the criteria set out in paragraphs (a) or (b) or (c) or (d) below:

- a) the doctor is vocationally registered in accordance with the criteria set out by the Medical Council of New Zealand and the HPCA Act 2003 and who has written the Prescription in the course of practising in that area of medicine: or
- b) the doctor is recognised by the Ministry of Health as a specialist for the purposes of this Schedule and receives remuneration from a DHB at a level which that DHB considers appropriate for specialists and who has written that prescription in the course of practising in that area of competency; or
- the doctor is recognised by the Ministry of Health as a specialist in relation to a particular area of medicine
  for the purpose of writing Prescriptions and who has written the Prescription in the course of practising in that
  area of competency; or
- d) the doctor writes the prescription on DHB stationery and is appropriately authorised by the relevant DHB to do so.

"Subsidy", means the maximum amount that the Government will pay Contractors for a Community Pharmaceutical dispensed to a person eligible for Pharmaceutical Benefits and is different from the cost to Government of subsidising that Community Pharmaceutical. For the purposes of a DHB hospital pharmacy claiming for Pharmaceutical Cancer Treatments, Subsidy refers to any payment made to the DHB hospital pharmacy or service provider to which that pharmacy serves, and does not relate to a specific payment that might be made on submission of a claim.

"Supply Order", means a Bulk Supply Order or a Practitioner's Supply Order.

"Unapproved Indication", means, for a Pharmaceutical, an indication for which it is not approved under the Medicines Act 1981. Practitioners prescribing Pharmaceuticals for Unapproved Indications should be aware of, and comply with, their obligations under Section 25 and/or Section 29 of the Medicines Act 1981 and as set out in Section A: General Rules. Part IV (Miscellaneous Provisions) rule 5.5.

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

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

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

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

# PART II COMMUNITY PHARMACEUTICALS SUBSIDY

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

# PART III PERIOD AND QUANTITY OF SUPPLY

3.1 Doctors', Dentists', Dietitians', Midwives', Nurse Prescribers', Optometrists and Pharmacist Prescribers' Prescriptions (other than oral contraceptives) The following provisions apply to all Prescriptions, other than those for an oral contraceptive, written by a Doctor, Dentist, Dietitian, Midwife, Nurse Prescriber, an Optometrist, or a Pharmacist Prescriber unless specifically excluded:

- 3.1.1 For a Community Pharmaceutical other than a Class B Controlled Drug, only a quantity sufficient to provide treatment for a period not exceeding three Months will be subsidised.
- 3.1.2 For methylphenidate hydrochloride and dexamphetamine sulphate (except for Dentist prescriptions), only a quantity sufficient to provide treatment for a period not exceeding one Month will be subsidised.
- 3.1.3 For a Class B Controlled Drug:
  - a) other than Dentist prescriptions and methylphenidate hydrochloride and dexamphetamine sulphate, only a quantity:
    - 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.
  - b) for a Dentist prescription only such quantity as is necessary to provide treatment for a period not exceeding five days will be subsidised.
- 3.1.4 Subject to clauses 3.1.3 and 3.1.7, for a Doctor, Dentist, Dietitian, Midwife or Nurse Prescriber and 3.1.7 for an Optometrist, where a practitioner has prescribed a quantity of a Community Pharmaceutical sufficient to provide treatment for:
  - A) one Month or less than one Month, but dispensed by the Contractor in quantities smaller than the quantity prescribed, the Community Pharmaceutical will only be subsidised as if that Community Pharmaceutical had been dispensed in a Monthly Lot:
  - B) more than one Month, the Community Pharmaceutical will be subsidised only if it is dispensed:
    - i) in a 90 Day Lot, where the Community Pharmaceutical is a Pharmaceutical covered by Section F Part I of the Pharmaceutical Schedule; or
    - ii) if the Community Pharmaceutical is not a Pharmaceutical referred to in Section F Part I of the Pharmaceutical Schedule, in Monthly Lots, unless:
      - a) the eligible person or his/her nominated representative endorses the back of the Prescription form with a statement identifying which Access Exemption Criterion (Criteria) applies and signs that statement to this effect: or
      - b) both
        - the Practitioner endorses the Community Pharmaceutical on the Prescription with the words "certified exemption" written in the Practitioner's own handwriting, or signed or initialled by the Practitioner; and
        - every Community Pharmaceutical endorsed as "certified exemption" is covered by Section F Part II of the Pharmaceutical Schedule.
- 3.1.5 A Community Pharmaceutical is only eligible for Subsidy if the Prescription under which it has been dispensed was presented to the Contractor:
  - a) for a Class B Controlled Drug, within eight days of the date on which the Prescription was written; or
  - b) for any other Community Pharmaceutical, within three Months of the date on which the Prescription
- 3.1.6 No subsidy will be paid for any Prescription, or part thereof, that is not fulfilled within:
  - a) in the case of a Prescription for a total supply of from one to three Months, three Months from the date the Community Pharmaceutical was first dispensed; or
  - in any other case, one Month from the date the Community Pharmaceutical was first dispensed. Only
    that part of any Prescription that is dispensed within the time frames specified above is eligible for
    Subsidy.
- 3.1.7 If a Community Pharmaceutical:
  - a) is stable for a limited period only, and the Practitioner has endorsed the Prescription with the words "unstable medicine" and has specified the maximum quantity that may be dispensed at any one time; or
  - b) is stable for a limited period only, and the Contractor has endorsed the Prescription with the words "unstable medicine" and has specified the maximum quantity that should be dispensed at any one time in all the circumstances of the particular case; or
  - c) is under the Dispensing Frequency Rule,

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

### 3.2 Oral Contraceptives

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

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

#### 3.3 Original Packs, Certain Antibiotics and Unapproved Medicines

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

#### 3.3.2 If a Community Pharmaceutical is either:

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

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

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

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

#### 3.4 Pharmacist Prescribers' Prescriptions

The following apply to every prescription written by a Pharmacist Prescriber

- 3.4.1 Prescriptions written by a Pharmacist Prescriber for a Community Pharmaceutical will only be subsidised where they are for either:
  - a) a Community Pharmaceutical classified as a Prescription Medicine and which a Pharmacist Prescriber is permitted under regulations to prescribe; or

- any other Community Pharmaceutical that is a Restricted Medicine (Pharmacist Only Medicine), a Pharmacy Only Medicine or a General Sales Medicine.
- 3.4.2 Any Pharmacist Prescribers' prescriptions for a medication requiring a Special Authority will only be subsidised if it is for a repeat prescription (ie after the initial prescription with Special Authority approval was dispensed).

## 3.5 Dietitians' Prescriptions

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

- 3.5.1 Prescriptions written by a Dietitian for a Community Pharmaceutical will only be subsidised where they are for either:
  - a) special foods, as listed in Section D: or
  - any other Pharmaceutical that has been identified in Section D of the Pharmaceutical Schedule as being able to be prescribed by a Dietitian, providing that the products being prescribed are not classified as Prescription Medicines or Restricted Medicines.
- 3.5.2 For the purposes of Dietitians prescribing pursuant to this clause 3.5, the prescribing and dispensing of these products is required to be in accordance with regulations 41 and 42 of the Medicines Regulations 1984.

## 3.6 Diabetes Nurse Prescribers' Prescriptions

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

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

#### 3.7 Quitcard Providers' Prescriptions

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

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

## **PART IV**

### **DISPENSING FREQUENCY RULE**

Rule 3.1.4 of the Pharmaceutical Schedule specifies, for community patients, a default period of supply for each Community Pharmaceutical (a Monthly Lot, 90 Day Lot or for oral contraceptives 180 Day Lot). This Dispensing Frequency Rule defines patient groups or medicines eligible for more frequent dispensing periods for Community Pharmaceuticals; and the conditions that must be met to enable any pharmacy to claim for payment of handling fees for the additional dispensings made. This Dispensing Frequency Rule relates to the circumstances in which a subsidy is payable for the Community Pharmaceutical; it does not override alternative dispensing frequencies as expressly stated in the Medicines Act, Medicines Regulations, Pharmacy Services Agreement or Pharmaceutical Schedule

For the purposes of this Dispensing Frequency Rule:

"Frequent Dispensing" means:

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

"Safety Medicine"

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

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

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

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

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

If a Pharmacist considers Frequent Dispensing is required, then:

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

#### 4.2 Frequent Dispensings for persons in residential care

- 4.2.1 Community Pharmaceuticals can be dispensed to:
  - any person whose placement in a Residential Disability Care Institution is funded by the Ministry of Health or a DHB; or
  - a person assessed as requiring long term residential care services and residing in an age related residential care facility;

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

- a) the quantity or period of supply to be dispensed at any one time is not less than:
  - i) 7 days' supply for a Class B Controlled Drug; or
  - ii) 7 days' supply for clozapine in accordance with a Clozapine Dispensing Protocol; or
  - 28 days' supply for any other Community Pharmaceutical (except under conditions outlined in 4.3 (Trial periods) below; and
- b) the prescribing Practitioner or dispensing Pharmacist has
  - i) included the name of the patient's residential placement or facility on the Prescription; and
  - ii) included the patient's NHI number on the Prescription; and
  - iii) specified the maximum quantity or period of supply to be dispensed at any one time.
- 4.2.2 Any person meeting the criteria above who is being initiated onto a new medicine or having their dose changed is able to have their medicine dispensed in accordance with 4.3 (Trial periods) below.

#### 4.3 Frequent Dispensings for Trial Periods

Frequent Dispensing can occur when a Community Pharmaceutical has been prescribed for a patient who requires close monitoring due to recent initiation onto, or dose change for, the Community Pharmaceutical (applicable to the patient's first changed Prescription only) and the prescribing Practitioner has:

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

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

#### 4.4 Frequent Dispensing for Safety and co-prescribed medicines

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

## 4.5 Frequent Dispensing for Pharmaceutical Supply Management

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

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

#### PART V

## **MISCELLANEOUS PROVISIONS**

## 5.1 Bulk Supply Orders

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

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

with effect from the date specified in that declaration. Any such notice may in like manner be revoked by the Ministry of Health at any time.

## 5.2 Practitioner's Supply Orders

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

- 5.2.1 Subject to clause 5.2.3 and 5.2.6, a Practitioner may only order under a Practitioner's Supply Order those Community Pharmaceuticals listed in Section E Part I and only in such quantities as set out in Section E Part I that the Practitioner requires to ensure medical supplies are available for emergency use, teaching and demonstration purposes, and for provision to certain patient groups where individual prescription is not practicable.
- 5.2.2 Any order for a Class B Controlled Drug or for buprenorphine hydrochloride must be written on a Special Practitioner's Supply Order Controlled Drug Form supplied by the Ministry of Health.
- 5.2.3 A Practitioner may order such Community Pharmaceuticals as he or she expects to be required for personal administration to patients under the Practitioner's care if:
  - a) the Practitioner's normal practice is in the specified areas listed in Section E Part II of the Schedule, or
    if the Practitioner is a locum for a Practitioner whose normal practice is in such an area.
  - b) the quantities ordered are reasonable for up to one Month's supply under the conditions normally existing in the practice. (The Practitioner may be called on by the Ministry of Health to justify the amounts of Community Pharmaceuticals ordered.)
- 5.2.4 No Community Pharmaceutical ordered under a Practitioner's Supply order will be eligible for Subsidy unless:
  - a) the Practitioner's Supply Order is made on a form supplied for that purpose by the Ministry of Health, or approved by the Ministry of Health and which:
    - i) is personally signed and dated by the Practitioner; and
    - ii) sets out the Practitioner's address; and
    - iii) sets out the Community Pharmaceuticals and quantities, and;
  - b) all the requirements of Sections B and C of the Schedule applicable to that pharmaceutical are met.
- 5.2.5 The Ministry of Health may, at any time, on the recommendation of an Advisory Committee appointed by the Ministry of Health for that purpose, by public notification, declare that a Practitioner specified in such a notice is not entitled to obtain supplies of Community Pharmaceuticals under Practitioner's Supply Orders until such time as the Ministry of Health notifies otherwise.
- 5.2.6 A Practitioner working in the Rheumatic Fever Prevention Programme (RFPP) may order under a Practitioner's Supply Order such Community Pharmaceuticals (identified below) as he or she requires to ensure medical supplies are available for patients with suspected or confirmed Group A Streptococcal throat infections for the purposes of the RFPP in the following circumstances:
  - a) the RFPP provider name is written on the Practitioner's Supply Order; and
  - b) the total quantity ordered does not exceed a multiple of:
    - i) ten times the Practitioner's Supply Order current maximum listed in Section E Part I for amoxicillin grans for oral liq 250 mg per 5 ml, amoxicillin cap 250 mg and amoxicillin cap 500 mg; or
    - ii) two times the Practitioner's Supply Order current maximum listed in Section E Part I for phenoxymethyl penicillin grans for oral liquid 250 mg per 5 ml, phenoxymethyl penicillin cap 500 mg, erythromycin ethyl succinate grans for oral liq 200 mg per 5 ml and erythromycin ethyl succinate tab 400 mg; and
  - c) the practitioner must specify the order quantity in course-specific amounts on the Practitioner's Supply Order (e.g. 10 x 300 ml amoxicillin grans for oral liq 250 mg per 5 ml). This will enable the pharmacy to dispense each course separately and claim multiple service fees as per the Community Pharmacy Services Agreement.

#### 5.3 Retail Pharmacy and Hospital Pharmacy-Specialist Restriction

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

## 5.3.1 Record Keeping

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

#### 5.3.2 **Expiry**

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

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

#### 5.4 Pharmaceutical Cancer Treatments

- 5.4.1 DHBs must provide access to Pharmaceutical Cancer Treatments for the treatment of cancers in their DHB hospitals, and/or in association with Outpatient services provided in their DHB hospitals.
- 5.4.2 DHBs must only provide access to Pharmaceuticals for the treatment of cancer that are listed as Pharmaceutical Cancer Treatments in Sections A to G of the Schedule, provided that DHBs may provide access to an unlisted pharmaceutical for the treatment of cancer where that unlisted pharmaceutical:
  - a) has Named Patient Pharmaceutical Assessment (NPPA) approval;
  - b) is being used as part of a bona fide clinical trial which has Ethics Committee approval;
  - c) is being used and funded as part of a paediatric oncology service; or
  - d) was being used to treat the patient in question prior to 1 July 2005.
- 5.4.3 A DHB hospital pharmacy that holds a claiming agreement for Pharmaceutical Cancer Treatements with the Funder may claim a Subsidy for a Pharmaceutical Cancer Treatment marked as "PCT" or "PCT only" in Sections A to G of this Schedule subject to that Pharmaceutical Cancer Treatment being dispensed in accordance with:
  - a) Part 1:
  - b) clauses 2.1 to 2.2;
  - c) clauses 3.1 to 3.4: and
  - d) clause 5.4.
  - of Section A of the Schedule
- 5.4.4 A Contractor (other than a DHB hospital pharmacy) may only claim a Subsidy for a Pharmaceutical Cancer Treatment marked as "PCT" in Sections A to G of the Schedule subject to that Pharmaceutical Cancer Treatment being dispensed in accordance with the rules applying to Sections A to G of the Schedule.
- 5.4.5 Some indications for Pharmaceutical Cancer Treatments listed in the Schedule are Unapproved Indications. Some of these formed part of the October 2001 decision by the Minister of Health as to pharmaceuticals and indications for which DHBs must provide access. As far as reasonably practicable, these Unapproved Indications are marked in the Schedule. However, PHARMAC makes no representation and gives no guarantee as to the accuracy of this information. Practitioners prescribing Pharmaceutical Cancer Treatments for such Unapproved Indications should:
  - a) be aware of and comply with their obligations under sections 25 and 29 of the Medicines Act 1981, as applicable, and otherwise under that act and the Medicines Regulations 1984;
  - b) be aware of and comply with their obligations under the Health and Disability Commissioner's Code of Consumer Rights, including the requirement to obtain informed consent from the patient (PHARMAC recommends that Practitioners obtain written consent); and
  - exercise their own skill, judgement, expertise and discretion, and make their own prescribing decisions with respect to the use of an unapproved Pharmaceutical Cancer Treatment or a Pharmaceutical Cancer Treatment for an Unapproved Indication.
- 5.4.6 Applications to add pharmaceuticals, and add or amend indications for Pharmaceutical Cancer Treatments, may be made in writing by pharmaceutical suppliers and/or clinicians to PHARMAC. Applications should follow the Guidelines for Funding Applications to PHARMAC 2010 and Recommended methods to derive clinical inputs for proposals to PHARMAC, copies of which are available from PHARMAC or PHARMAC's website.

## 5.5 Practitioners prescribing unapproved Pharmaceuticals

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

a) in some case, explicitly permit Government funded access to a Pharmaceutical that is not approved under

- the Medicines Act 1981 or for an Unapproved Indication; or
- not explicitly preclude Government funded access to a Pharmaceutical when it is used for an Unapproved Indication;

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

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

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

#### 5.6 Substitution

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

- a) there is a clinical reason why substitution should not occur; or
- b) the prescriber has marked the prescription with a statement such as 'no brand substitution permitted' Such an Authority to Substitute is valid whether or not there is a financial implication for the Pharmaceutical Budget. When dispensing a subsidised alternative brand, the Contractor must annotate and sign the prescription and inform the patient of the brand change.

#### 5.7 Alteration to Presentation of Pharmaceutical Dispensed

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

#### 5.8 Other DHB Funding

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

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

#### 5.9 Conflict in Provisions

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

# **SECTION B: ALIMENTARY TRACT AND METABOLISM**

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

Subsidy (Manufacturer's Price)

\$

Fully

Subsidised

Per

Brand or

Generic

Manufacturer

continued...

Subsidy		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 21011.68	100	✓ Salazopyrin
* Tab EC 500 mg12.89	100	✓ Salazopyrin EN

# Local preparations for Anal and Rectal Disorders

## Antihaemorrhoidal Preparations

FLUOCORTOLONE CAPROATE WITH FLUOCORTOLONE PIVALATE A	AND CINCHOCAINE
--	-----------------

			Oint 950 mcg, with fluocortolone pivalate 920 mcg, and cin-
Ultraproct	30 g OP	6.35	chocaine hydrochloride 5 mg per g
			Suppos 630 mcg, with fluocortolone pivalate 610 mcg, and
Ultraproct	12	2.66	cinchocaine hydrochloride 1 mg

	Subsidy (Manufacturer's Pr \$	rice) Sub Per	Fully osidised	Brand or Generic Manufacturer
IVDDOOODTIOONE WITH ONGHOOMINE	Ψ	1 61		ivianulaciurei
HYDROCORTISONE WITH CINCHOCAINE  Oint 5 mg with cinchocaine hydrochloride 5 mg per g	15.00	30 g OP	<b>√</b> D	roctosedyl
Suppos 5 mg with cinchocaine hydrochloride 5 mg per g		12		roctosedyl
Management of Anal Fissures				
GLYCERYL TRINITRATE - Special Authority see SA1329 belo	ow – Retail pharmac	:V		
* Oint 0.2%	22.00	30 g OP	<b>✓</b> R	lectogesic
■ SA1329 Special Authority for Subsidy nitial application from any relevant practitioner. Approvals vehronic anal fissure that has persisted for longer than three we		renewal unles	s notifie	ed where the patient has
Antispasmodics and Other Agents Altering G	ut Motility			
HYOSCINE N-BUTYLBROMIDE				
* Tab 10 mg		20		astrosoothe
* Inj 20 mg, 1 ml – Up to 5 inj available on a PSO	9.57	5	V B	Buscopan
MEBEVERINE HYDROCHLORIDE ★ Tab 135 mg	19.00	90	./ 0	colofac
•	18.00	90	<u> </u>	Ololac
Antiulcerants				
Antisecretory and Cytoprotective				
MISOPROSTOL	50.00	400		
* Tab 200 mcg	56.92	120		cytotec
Helicobacter Pylori Eradication				
CLARITHROMYCIN	10.40	44		
Tab 500 mg – Subsidy by endorsement	10.40	14	VA	po-Clarithromycin
<ul> <li>b) Subsidised only if prescribed for helicobacter pylori e</li> <li>lote: the prescription is considered endorsed if clarithromycin</li> <li>moxicillin or metronidazole.</li> </ul>				
H2 Antagonists				
CIMETIDINE - Only on a prescription				
* Tab 200 mg		100		
<b>★</b> Tab 400 mg	(7.50)	100	Α	po-Cimetidine
* Tab 400 mg	(12.00)	100	А	po-Cimetidine
RANITIDINE - Only on a prescription	(,			
* Tab 150 mg	10.30	500		anitidine Relief
₭ Tab 300 mg		500		anitidine Relief
★ Oral liq 150 mg per 10 ml ★ Inj 25 mg per ml, 2 ml		300 ml 5		<u>eptisoothe</u> antac
r inj 20 mg por mi, 2 mi		<u> </u>		unuv
Proton Pump Inhibitors				
Proton Pump Inhibitors				
Proton Pump Inhibitors  ANSOPRAZOLE  Cap 15 mg	2.00	28	<b>√</b> s	olox

		Subsidy (Manufacturer's Price	e)	Fully Subsidised	
		\$	Per	•	Manufacturer
ON	EPRAZOLE				
	For omeprazole suspension refer Standard Formulae, page 2	13			
*	Cap 10 mg	2.23	90		Omezol Relief
*	Cap 20 mg		90		Omezol Relief
*	Cap 40 mg		90	-	Omezol Relief
*	Powder – Only in combination		5 g	/	Midwest
	Only in extemporaneously compounded omeprazole suspe		_		
*	Inj 40 mg	28.65	5		Dr Reddy's
					Omeprazole
PAI	NTOPRAZOLE				
*	Tab EC 20 mg	2.68	100	<b>'</b>	Pantoprazole
					Actavis 20
*	Tab EC 40 mg	3.54	100	<b>/</b>	Pantoprazole Pantoprazole
					Actavis 40
S	te Protective Agents				
3IS	MUTH TRIOXIDE				
	Tab 120 mg	32.50	112	~	De Nol S29
٠.,	v				
50	CRALFATE Tab 1 a	25.50	120		
	Tab 1 g		120		Carafate
		(48.28)		,	Caraiale
В	le and Liver Therapy				
RIF	AXIMIN - Special Authority see SA1461 below - Retail pharm	nacy			
	Tab 550 mg		56	1	<u>Xifaxan</u>
<b>&gt;</b>	SA1461 Special Authority for Subsidy				
	ial application only from a gastroenterologist, hepatologist o	r Practitioner on th	e recom	mendatio	n of a gastroenterologist
	atologist. Approvals valid for 6 months where the patient has				
	rated doses of lactulose.		. ,		·
Зe	newal only from a gastroenterologist, hepatologist or Practition	er on the recommer	ndation o	of a gastro	enterologist or hepatolog
۱q	provals valid without further renewal unless notified where the	treatment remains	appropr	iate and tl	ne patient is benefiting fr
rea	atment.				
D	abetes				
H	yperglycaemic Agents				
ΟIA	ZOXIDE - Special Authority see SA1320 below - Retail phari	macy			
	Cap 25 mg	110.00	100	~	Proglicem S29
	Cap 100 mg		100		Proglicem S29
	Oral lig 50 mg per ml		30 ml Ol		Proglycem S29
		020.00	וווו טל	•	riogiyoeiii ozo
	SA1320 Special Authority for Subsidy	for 10 months who	NO 1100-	for the to	notment of confirmed by
ıπ	ial application from any relevant practitioner. Approvals valid	ior 12 months whe	ere useo	ior the tr	eaunent of confirmed hy

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

**Renewal** from any relevant practitioner. Approvals valid without further renewal unless notified where the treatment remains appropriate and the patient is benefiting from treatment.

## GLUCAGON HYDROCHLORIDE

Inj 1 mg syringe kit − Up to 5 kit available on a PSO......32.00 1 ✓ Glucagen Hypokit

(1	Subsidy Manufacturer's	Price) Sub	Fully Brand or sidised Generic
	\$	Per	✓ Manufacturer
Insulin - Short-acting Preparations			
NSULIN NEUTRAL	05.00	10 100	44
Inj human 100 u per ml	25.26	10 ml OP	<ul><li>✓ Actrapid</li><li>✓ Humulin R</li></ul>
Inj human 100 u per ml, 3 ml	42.66	5	✓ Actrapid Penfill ✓ Humulin R
Insulin - Intermediate-acting Preparations			
NSULIN ASPART WITH INSULIN ASPART PROTAMINE			
Inj 100 iu per ml, 3 ml prefilled pen	52.15	5	✓ NovoMix 30 FlexPen
NSULIN ISOPHANE			
Inj human 100 u per ml	17.68	10 ml OP	✓ Humulin NPH
Inj human 100 u per ml, 3 ml	29.86	5	<ul><li>✓ Protaphane</li><li>✓ Humulin NPH</li></ul>
ng naman 100 a por mi, o mi	20.00	J	✓ Protaphane Penfill
NSULIN ISOPHANE WITH INSULIN NEUTRAL			•
Inj human with neutral insulin 100 u per ml	25.26	10 ml OP	✓ Humulin 30/70
		_	✓ Mixtard 30
Inj human with neutral insulin 100 u per ml, 3 ml	42.66	5	✓ Humulin 30/70 ✓ PenMix 30
			■ PanMiv //\(\Omega\)
			✓ PenMix 40 ✓ PenMix 50
NSULI IN LISPRO WITH INSULIN LISPRO PROTAMINE			✓ PenMix 40 ✓ PenMix 50
NSULIN LISPRO WITH INSULIN LISPRO PROTAMINE  Ini lispro 25% with insulin lispro protamine 75% 100 u per ml.			
NSULIN LISPRO WITH INSULIN LISPRO PROTAMINE Inj lispro 25% with insulin lispro protamine 75% 100 u per ml, 3 ml	42.66	5	
▲ Inj lispro 25% with insulin lispro protamine 75% 100 u per ml,	42.66	5	PenMix 50
Inj lispro 25% with insulin lispro protamine 75% 100 u per ml, 3 ml		5 5	PenMix 50
<ul> <li>Inj lispro 25% with insulin lispro protamine 75% 100 u per ml, 3 ml</li> <li>Inj lispro 50% with insulin lispro protamine 50% 100 u per ml,</li> </ul>			<ul><li>✓ PenMix 50</li><li>✓ Humalog Mix 25</li></ul>
Inj lispro 25% with insulin lispro protamine 75% 100 u per ml, 3 ml			<ul><li>✓ PenMix 50</li><li>✓ Humalog Mix 25</li></ul>
Inj lispro 25% with insulin lispro protamine 75% 100 u per ml, 3 ml	42.66	5	✓ PenMix 50  ✓ Humalog Mix 25  ✓ Humalog Mix 50  ✓ Lantus
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  NSULIN GLARGINE Inj 100 u per ml, 10 ml Inj 100 u per ml, 3 ml	63.00 94.50	5 1 5	✓ PenMix 50  ✓ Humalog Mix 25  ✓ Humalog Mix 50  ✓ Lantus ✓ Lantus
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  NSULIN GLARGINE Inj 100 u per ml, 10 ml Inj 100 u per ml, 3 ml Inj 100 u per ml, 3 ml disposable pen	63.00 94.50	5	✓ PenMix 50  ✓ Humalog Mix 25  ✓ Humalog Mix 50  ✓ Lantus
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  NSULIN GLARGINE Inj 100 u per ml, 10 ml Inj 100 u per ml, 3 ml	63.00 94.50	5 1 5	✓ PenMix 50  ✓ Humalog Mix 25  ✓ Humalog Mix 50  ✓ Lantus ✓ Lantus
Inj lispro 25% with insulin lispro protamine 75% 100 u per ml, 3 ml	63.00 94.50 94.50	5 1 5	✓ PenMix 50  ✓ Humalog Mix 25  ✓ Humalog Mix 50  ✓ Lantus ✓ Lantus ✓ Lantus ✓ Lantus SoloStar
Inj lispro 25% with insulin lispro protamine 75% 100 u per ml, 3 ml		5 1 5 5	✓ PenMix 50  ✓ Humalog Mix 25  ✓ Humalog Mix 50  ✓ Lantus ✓ Lantus ✓ Lantus ✓ Loutus ✓ Lantus
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  NSULIN 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  NSULIN ASPART Inj 100 u per ml, 3 ml syringe Inj 100 u per ml, 3 ml	42.66 63.00 94.50 94.50 51.19	5 1 5 5 5	✓ PenMix 50  ✓ Humalog Mix 25  ✓ Humalog Mix 50  ✓ Lantus ✓ Lantus ✓ Lantus ✓ Lantus SoloStar  ✓ NovoRapid FlexPen ✓ NovoRapid Penfill
Inj lispro 25% with insulin lispro protamine 75% 100 u per ml, 3 ml	42.66 63.00 94.50 94.50 51.19	5 1 5 5	✓ PenMix 50  ✓ Humalog Mix 25  ✓ Humalog Mix 50  ✓ Lantus ✓ Lantus ✓ Lantus ✓ Lantus SoloStar
Inj lispro 25% with insulin lispro protamine 75% 100 u per ml, 3 ml		5 1 5 5 5	✓ PenMix 50  ✓ Humalog Mix 25  ✓ Humalog Mix 50  ✓ Lantus ✓ Lantus ✓ Lantus ✓ Lantus SoloStar  ✓ NovoRapid FlexPen ✓ NovoRapid Penfill ✓ NovoRapid
Inj lispro 25% with insulin lispro protamine 75% 100 u per ml, 3 ml		5 1 5 5 5 1	✓ PenMix 50  ✓ Humalog Mix 25  ✓ Humalog Mix 50  ✓ Lantus ✓ Lantus ✓ Lantus ✓ Lantus SoloStar  ✓ NovoRapid FlexPen ✓ NovoRapid Penfill ✓ NovoRapid ✓ Apidra
Inj lispro 25% with insulin lispro protamine 75% 100 u per ml, 3 ml		5 1 5 5 5 1 1 1 5	✓ PenMix 50  ✓ Humalog Mix 25  ✓ Humalog Mix 50  ✓ Lantus ✓ Lantus ✓ Lantus ✓ Lantus SoloStar  ✓ NovoRapid FlexPen ✓ NovoRapid Penfill ✓ NovoRapid ✓ Apidra ✓ Apidra
Inj lispro 25% with insulin lispro protamine 75% 100 u per ml, 3 ml		5 1 5 5 5 1	✓ PenMix 50  ✓ Humalog Mix 25  ✓ Humalog Mix 50  ✓ Lantus ✓ Lantus ✓ Lantus ✓ Lantus SoloStar  ✓ NovoRapid FlexPen ✓ NovoRapid Penfill ✓ NovoRapid ✓ Apidra
Inj lispro 25% with insulin lispro protamine 75% 100 u per ml, 3 ml		5 1 5 5 5 1 1 1 5	✓ PenMix 50  ✓ Humalog Mix 25  ✓ Humalog Mix 50  ✓ Lantus ✓ Lantus ✓ Lantus ✓ Lantus SoloStar  ✓ NovoRapid FlexPen ✓ NovoRapid Penfill ✓ NovoRapid ✓ Apidra ✓ Apidra

	Subsidy (Manufacturer's Pric \$	e) Per	Fully Subsidised	d Generic
Alpha Glucosidase Inhibitors				
ACARBOSE				
* Tab 50 mg * Tab 100 mg		90 90		Accarb Accarb
Oral Hypoglycaemic Agents				
GLIBENCLAMIDE				
* Tab 5 mg		100		Daonil
GLICLAZIDE - Brand switch fee payable (Pharmacode 24722)				011-1-1-
* Tab 80 mg	11.50	500	· ·	<u>Glizide</u>
GLIPIZIDE * Tab 5 mg	3.00	100	/	Minidiab
METFORMIN HYDROCHLORIDE		100	•	<u> </u>
* Tab immediate-release 500 mg	12.30	1,000	~	Apotex
* Tab immediate-release 850 mg		500		Apotex
PIOGLITAZONE				
* Tab 15 mg		28		<u>Pizaccord</u>
* Tab 30 mg * Tab 45 mg		28 28		Pizaccord Pizaccord
Diabetes Management		20		1 12400014
Diabetes Management				
Ketone Testing				
BLOOD KETONE DIAGNOSTIC TEST METER - Up to 1 meter				
Meter funded for the purposes of blood ketone diagnostics	•			
at risk of future episodes or patient is on an insulin pump. (	, , ,	itient wii 1		alsea every 5 years. Freestyle Optium
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 1	0 strip C	OP 🗸	Freestyle Optium Ketone
SODIUM NITROPRUSSIDE - Maximum of 50 strip per prescri				
* Test strip - Not on a BSO	6.00 5	0 strip C	OP 🗸	Accu-Chek
				Ketur-Test

14.14

✓ Ketostix

Subsidy (Manufacturer's Price) \$

Fully Subsidised Per

Brand or Generic Manufacturer

# **Blood Glucose Testing**

BLOOD GLUCOSE DIAGNOSTIC TEST METER - Subsidy by endorsement

- a) Maximum of 1 pack per prescription
- b) Up to 1 pack available on a PSO
- 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

	ALIMENTA	ARY TRAC	CT AND	METABOLISM
	Subsidy (Manufacturer's Pr \$	ice) Su Per	Fully bsidised	Brand or Generic Manufacturer
BLOOD GLUCOSE TEST STRIPS (VISUALLY IMPAIRED)				
The number of test strips available on a prescription is re  1) Prescribed for a patient on insulin or a sulphonylurea as endorsed where there exists a record of prior disp  2) Prescribed on the same prescription as insulin or a s or	and endorsed according of insulin or su	ulphonylurea	; or	
3) Prescribed for a pregnant woman with diabetes and 4) Prescribed for a patient on home TPN at risk of hypo 5) Prescribed for a patient with a genetic or an acquirer and metabolic syndrome and endorsed accordingly.	oglycaemia or hypergly	caemia and		
Blood glucose test strips	26.20	50 test OP	✓ See	ensoCard
Insulin Syringes and Needles				
for the supply of insulin or when prescribed for an insulin paramotate the prescription as endorsed where there exists a result in the insulin PEN NEEDLES – Maximum of 100 dev per prescribed by 12.7 mm	ecord of prior dispension		<b>✓</b> B	-D Micro-Fine -D Micro-Fine
* 31 g × 5 mm		100	<b>✓</b> B	-D Micro-Fine
* 31 g × 6 mm		100	✓ A	
* 31 g × 8 mm		30		-D Micro-Fine
	10.50	100	✓ B· ✓ Al	-D Micro-Fine
* 32 g $\times$ 4 mm	10.50	100		-D Micro-Fine
INSULIN SYRINGES, DISPOSABLE WITH ATTACHED NEE	DLE - Maximum of 10	00 dev per p	rescriptio	n
$\divideontimes$ Syringe 0.3 ml with 29 g $\times$ 12.7 mm needle		10		
	(1.99)			D Ultra Fine
	13.00	100	<b>✓</b> B	-D Ultra Fine
st Syringe 0.3 ml with 31 g $ imes$ 8 mm needle		10	_	5 =
	(1.99)	400		D Ultra Fine II
At Curings 0 E mil with 00 a x 40 7	13.00	100	<b>∨</b> B	-D Ultra Fine II
$*$ Syringe 0.5 ml with 29 g $\times$ 12.7 mm needle		10	р	D I Iltro Eino
	(1.99) 13.00	100		-D Ultra Fine - <b>D Ultra Fine</b>
* Syringe 0.5 ml with 31 g × 8 mm needle		100	₩ 0.	-D Gina i ilic
Toyringo o.o iii wiiii o i g x o iiiiii needie	1.00	10	_	D. III. E. II

(ABM Syringe 1 ml with 29 g  $\times$  12.7 mm needle to be delisted 1 September 2015) (ABM Syringe 1 ml with 31 g  $\times$  8 mm needle to be delisted 1 September 2015)

Syringe 1 ml with 29 g  $\times$  12.7 mm needle ......13.00

(1.99)

13.00

1.30

(1.99)

13.00

1.30

(1.99)

13.00

100

100

10

100

100

10

100

B-D Ultra Fine II ✓ B-D Ultra Fine II

B-D Ultra Fine

B-D Ultra Fine II

✓ B-D Ultra Fine II

✓ B-D Ultra Fine

✓ ABM

✓ ABM

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

eriod.		
4,500.00	1	Animas Vibe
4,400.00	1	Paradigm 522
		Paradigm 722
4,400.00	1	Paradigm 522
		Paradigm 722
4,400.00	1	Paradigm 522
		Paradigm 722
4,400.00	1	Paradigm 522
		Paradigm 722
4,400.00	1	Paradigm 522
		Paradigm 722
	eriod4,500.004,500.004,500.004,500.004,500.004,400.004,400.004,400.004,400.00	4,500.00 14,500.00 14,500.00 14,500.00 14,500.00 14,400.00 14,400.00 14,400.00 1

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

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

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

Wellington

# Insulin Pump Consumables

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

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

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

Wellington

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

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

1 ✓ Animas Battery Cap

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

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

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

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

1 OP

✓ Sure-T MMT-875

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

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

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

m teflon cannula; angle insertion; insertion device; 110		
m grey line $\times$ 10 with 10 needles140.00	1 OP	✓ Inset 30
m teflon cannula; angle insertion; insertion device; 60		
m blue line × 10 with 10 needles140.00	1 OP	✓ Inset 30
m teflon cannula; angle insertion; insertion device; 60		
m grey line × 10 with 10 needles140.00	1 OP	✓ Inset 30
m teflon cannula; angle insertion; insertion device; 60		
m pink line × 10 with 10 needles140.00	1 OP	✓ Inset 30

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

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; 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 × 10 with 10 needles	130.00	1 OP	✓ Paradigm Mio MMT-941
6 mm teflon cannula; straight insertion; insertion device; 45			WIWIT-541
cm pink tubing $\times$ 10 with 10 needles	100.00	1 OP	✓ Paradigm Mio
crit plink tubing × 10 with 10 needles	130.00	TOP	MMT-921
O many to flow accounts a tradebility and the desired devices OO			IVIIVI 1-92 I
6 mm teflon cannula; straight insertion; insertion device; 60	100.00	4.00	45 " "
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 × 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
3 · · · · · · · · · · · · · · · · · · ·		-	MMT-965
6 mm teflon cannula; straight insertion; insertion device; 80			
cm pink tubing × 10 with 10 needles	130.00	1 OP	✓ Paradigm Mio
cm plink tubing × 10 with 10 hecdies	100.00	1 01	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
	140.00	TOP	V IIISELII
6 mm teflon cannula; straight insertionl insertion device; 60	440.00	4.00	4
cm grey line × 10 with 10 needles	140.00	1 OP	✓ Inset II
6 mm teflon cannula; straight insertionl insertion device; 60			4
cm pink line $\times$ 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			
cm grey line × 10 with 10 needles	140.00	1 OP	✓ Inset II
9 mm teflon cannula; straight insertion; insertion device; 60			
cm pink line × 10 with 10 needles	140.00	1 OP	✓ Inset II
9 mm teflon cannula; straight insertion; insertion device; 80			
cm clear tubing $\times$ 10 with 10 needles	130.00	1 OP	✓ Paradigm Mio
			MMT-975
9 mm teflon cannula; straight insertionl insertion device; 110			
cm grey line $\times$ 10 with 10 needles	140.00	1 OP	✓ Inset II
on gray into A to with to needles	140.00	1 01	₩ III3Ct II

35

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

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

iali priarriacy		
a) Maximum of 3 se	ets per prescription	

b	Only	on	а	prescription	n

c)	Maximum	of 13 i	infusion	sets will	he fi	unded i	oer vear

c) Maximum of 13 infusion sets will be funded per year.  6 mm teflon cannula; straight insertion; 110 cm tubing × 10			
with 10 needles	130.00	1 OP	✔ Paradigm Quick-Set 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 $\times$ 10			
with 10 needles	130.00	1 OP	✓ Paradigm Quick-Set MMT-399
6 mm teflon cannula; straight insertion; 60 cm tubing $ imes$ 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 $\times$ 10			
with 10 needles	130.00	1 OP	✔ Paradigm Quick-Set MMT-396
9 mm teflon cannula; straight insertion; 110 cm tubing $\times$ 10			
with 10 needles; luer lock	130.00	1 OP	✓ Quick-Set MMT-390
9 mm teflon cannula; straight insertion; 60 cm tubing $\times$ 10			
with 10 needles	130.00	1 OP	✔ Paradigm Quick-Set
			MMT-397
9 mm teflon cannula; straight insertion; 60 cm tubing $ imes$ 10			
with 10 needles; luer lock	130.00	1 OP	Quick-Set MMT-392
9 mm teflon cannula; straight insertion; 80 cm tubing $ imes$ 10			
with 10 needles	130.00	1 OP	✓ Paradigm Quick-Set MMT-386

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

<ul> <li>c) Maximum of 13 packs of reservoir sets will be funded per year</li> <li>10 × luer lock conversion cartridges 1.8 ml for Paradigm</li> </ul>	r.		
pumps	50.00	1 OP	✓ ADR Cartridge 1.8
10 × luer lock conversion cartridges 3.0 ml for Paradigm			•
pumps	50.00	1 OP	✓ ADR Cartridge 3.0
Cartridge 200 U, luer lock × 10	50.00	1 OP	Animas Cartridge
Cartridge for 5 and 7 series pump; 1.8 ml $\times$ 10	50.00	1 OP	✔ Paradigm 1.8 Reservoir
Cartridge for 7 series pump; 3.0 ml × 10	50.00	1 OP	✔ Paradigm 3.0 Reservoir
Syringe and cartridge for 50X pump, 3.0 ml $\times$ 10	50.00	1 OP	✓ 50X 3.0 Reservoir

a) Maximum of 3 sets per prescription

b) Only on a prescription

Subsidised

Fully

Brand or

Generic

	\$ Per	
Digestives Including Enzymes		
PANCREATIC ENZYME		
Cap EC 10,000 BP u lipase, 9,000 BP u amylase and 210 BP u protease	100	✓ Creon 10000
Cap EC 25,000 BP u lipase, 18,000 BP u amylase, 1,000 BP u protease	100	✓ Creon 25000
Cap EC 25,000 BP u lipase, 22,500 BP u amylase, 1,250 BP u protease	100	✓ Panzytrat
URSODEOXYCHOLIC ACID - Special Authority see SA1383 bel Cap 250 mg - For ursodeoxycholic acid oral liquid formula-		
tion refer, page 210	100	✓ Ursosan

Subsidy

(Manufacturer's Price)

#### ■ SA1383 Special Authority for Subsidy

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

Either:

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

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

All of the following:

- 1 Patient has chronic severe drug induced cholestatic liver injury; and
- 2 Cholestatic liver injury not due to Total Parenteral Nutrition (TPN) use in adults; and
- 3 Treatment with ursodeoxycholic acid may prevent hospital admission or reduce duration of stay.

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

Both:

ι

- 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  MUCILAGINOUS LAXATIVES WITH STIMULANTS  * Dry		500 g OP 200 g OP 500 g OP	✓ Konsyl-D  Normacol Plus  Normacol Plus
Faecal Softeners			
DOCUSATE SODIUM - Only on a prescription  * Tab 50 mg  Coloxyl to be Sole Supply on 1 April 2015	2.31	100	✓ Coloxyl
* Tab 120 mg	3.13	100	✓ Coloxyl
* Cap 50 mg  * Cap 120 mg   * Enema conc 18%  (Laxofast 50 Cap 50 mg to be delisted 1 April 2015) (Laxofast 120 Cap 120 mg to be delisted 1 April 2015)	3.13	100 100 100 ml OP	✓ Laxofast 50 ✓ Laxofast 120 ✓ Coloxyl
DOCUSATE SODIUM WITH SENNOSIDES  * Tab 50 mg with sennosides 8 mg  POLOXAMER – Only on a prescription	4.40	200	✓ Laxsol
Not funded for use in the ear.  * Oral drops 10%	3.78	30 ml OP	✓ Coloxyl
Osmotic Laxatives			
GLYCEROL  * Suppos 3.6 g – Only on a prescription  LACTULOSE – Only on a prescription		20 500 ml	✓ <u>PSM</u>
* Oral liq 10 g per 15 ml	3.04	300 IIII	✓ <u>Laevolac</u>

	Subsidy (Manufacturer's Price \$	e) Su Per	Fully Bran ubsidised Gene Man	
MACROGOL 3350 WITH POTASSIUM CHLORIDE, SODIUM SA1473 below – Retail pharmacy Powder for oral soln 13.125 g with potassium chlor 46.6 mg, sodium bicarbonate 178.5 mg and sodium ch	ride	SODIUM (	CHLORIDE - S	Special Authority see
ride 350.7 mg — Maximum of 90 sach per prescription		30	✓ <u>Lax-Sa</u>	chets
■ SA1473 Special Authority for Subsidy Initial application from any relevant practitioner. Approvals value Both:	alid for 6 months for app	olications r	meeting the foll	owing criteria:
<ol> <li>The patient has problematic constipation despite an where lactulose is not contraindicated; and</li> <li>The patient would otherwise require a per rectal preparation.</li> </ol>	•	r oral pha	rmacotherapie	s including lactulose
Renewal from any relevant practitioner. Approvals valid for 1 benefit from treatment.  SODIUM ACID PHOSPHATE — Only on a prescription	12 months where the p	oatient is o	compliant and	is continuing to gain
Enema 16% with sodium phosphate 8%	2.50	1	✓ Fleet P Enen	
SODIUM CITRATE WITH SODIUM LAURYL SULPHOACETAT	E – Only on a prescri	otion		
Enema 90 mg with sodium lauryl sulphoacetate 9 mg per 5 ml		50	✓ Micolet	tte.
Stimulant Laxatives		00	<u> </u>	<u></u>
BISACODYL – Only on a prescription  * Tab 5 mg	4.99	200	✓ Lax-Tal	b
* Suppos 5 mg	3.00	6	Dulcola	
* Suppos 10 mg	3.00	6	Dulcola	ax
DANTHRON WITH POLOXAMER – Only on a prescription				
Note: Only for the prevention or treatment of constipation in		300 ml	✓ Pinora:	·
Oral liq 25 mg with poloxamer 200 mg per 5 ml(Pinorax Oral liq 25 mg with poloxamer 200 mg per 5 ml to be		300 1111	Pillora	K.
SENNA – Only on a prescription	uee.eup			
* Tab, standardised	0.43	20		
	(1.72)		Senoko	t
	2.17	100	0	1
	(6.16)		Senoko	ι
Metabolic Disorder Agents				
Gaucher's Disease				
IMIGLUCERASE – Special Authority see SA0473 below – Re Inj 40 iu per ml, 200 iu vial		1	✓ Cerezy	me
Inj 40 iu per ml, 400 iu vial		1	Cerezy	
<b>⇒</b> SA0473 Special Authority for Subsidy				
Special Authority approved by the Gaucher's Treatment Panel			P 9 1 22	
Notes: Subject to a budgetary cap. Applications will be consider Application details may be obtained from PHARMAC's website				<i>l</i> .
	4) 460 4990	JOY 1.112 UI .		
	(04) 916 7571			
	uchérpanel@pharmac.	.govt.nz		

\*Three months or six months, as applicable, dispensed all-at-once

<sup>▲</sup>Three months supply may be dispensed at one time

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

### **Mouth and Throat**

### **Agents Used in Mouth Ulceration**

BENZYDAMINE HYDROCHLORIDE			
Soln 0.15% - Higher subsidy of up to \$17.01 per 500 ml with			
Endorsement		200 ml	
	(8.50)		Difflam
	9.00	500 ml	
	(17.01)		Difflam
Additional subsidy by endorsement for a patient who has ora tion is endorsed accordingly.	I mucositis as	a result of treat	ment for cancer, and the prescrip-
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%	2.06	15 g OP	
<b>G</b>	(5.62)	J	Bonjela
SODIUM CARBOXYMETHYLCELLULOSE			
With pectin and gelatin paste	17.20	56 g OP	✓ Stomahesive
····· P·· B·· P·	1.52	5 g OP	
	(3.60)	- 3 -	Orabase
	4.55	15 g OP	
	(7.90)	-	Orabase
With pectin and gelatin powder	8.48	28 g OP	
	(10.95)		Stomahesive
TRIAMCINOLONE ACETONIDE			
Paste 0.1%	4.34	5 g OP	✓ Oracort
	5.33		Kenalog in Orabase
Oropharyngeal Anti-infectives			
Oropharyingcar Anti-Infectives			
AMPHOTERICIN B			
Lozenges 10 mg	5.86	20	✓ Fungilin
MICONAZOLE			
Oral gel 20 mg per g	4.95	40 g OP	✓ Decozol
NYSTATIN		-	
Oral lig 100,000 u per ml	3.35	24 ml OP	✓ Nilstat
Other Oral Agents			
For folinic mouthwash, pilocarpine oral liquid or saliva substitute for	mula refer Sta	indard Formulae	e, page 213
HYDROGEN PEROXIDE			
* Soln 10 vol – Maximum of 200 ml per prescription	1.28	100 ml	✓ PSM
THYMOL GLYCERIN			
* Compound, BPC	9 15	500 ml	✓ PSM
Compound, DI C		000 1111	. Jiii

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		
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> Hydroxocobalamin
PYRIDOXINE HYDROCHLORIDE		<b>/</b>
a) No more than 100 mg per dose		
b) Only on a prescription		
* Tab 25 mg - No patient co-payment payable2.15	90	✓ PyridoxADE
		✓ Vitamin B6 25
* Tab 50 mg11.55	500	✓ Apo-Pyridoxine
(PyridoxADE Tab 25 mg to be delisted 1 August 2015)		
THIAMINE HYDROCHLORIDE - Only on a prescription		
* Tab 50 mg5.62	100	Apo-Thiamine
VITAMIN B COMPLEX		
* Tab, strong, BPC4.30	500	✓ <u>Bplex</u>
Vitamin C		
Vitaliili 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 mcg	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
10.10	100	✓ Calcitriol-AFT
* Cap 0.5 mcg5.62	30	✓ Airflow
18.73	100	✓ Calcitriol-AFT
CHOLECALCIFEROL		
* Tab 1.25 mg (50,000 iu) - Maximum of 12 tab per prescription 7.76	12	✓ Cal-d-Forte
Multivitamin Preparations		
·		
MULTIVITAMINS - Special Authority see SA1036 on the next page - Retail phar	macy	
* Powder72.00	200 g OP	✓ Paediatric Seravit

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

Subsidy Fully Brand or (Manufacturer's 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.

M	in	۵r	al	6
1/1	ш	ЭIJ	•	0

Calcium	
CALCIUM CARBONATE  * Tab eff 1.75 g (1 g elemental)	✓ Calsource ✓ <u>Arrow-Calcium</u>
* Inj 10%, 10 ml21.40 10	✔ Hospira
Fluoride	
SODIUM FLUORIDE           * Tab 1.1 mg (0.5 mg elemental)         100	<b>✓</b> PSM
lodine	
POTASSIUM IODATE  * Tab 253 mcg (150 mcg elemental iodine)	✓ NeuroTabs
Iron	
FERROUS FUMARATE  * Tab 200 mg (65 mg elemental)	✓ Ferro-tab
FERROUS FUMARATE WITH FOLIC ACID  * Tab 310 mg (100 mg elemental) with folic acid 350 mcg4.75	✓ Ferro-F-Tabs
FERROUS SULPHATE         * Tab long-acting 325 mg (105 mg elemental)         2.06         30           *‡ Oral liq 30 mg (6 mg elemental) per 1 ml         10.28         500 ml	<ul><li>✓ Ferrograd</li><li>✓ <u>Ferodan</u></li></ul>
FERROUS SULPHATE WITH FOLIC ACID	
* Tab long-acting 325 mg (105 mg elemental) with folic acid 350 mcg	Ferrograd F
IRON POLYMALTOSE  * Inj 50 mg per ml, 2 ml ampoule	✓ Ferrum H

100

✓ Zincaps

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic Per Manufacturer \$ Magnesium For magnesium hydroxide mixture refer Standard Formulae, page 213 MAGNESIUM SULPHATE 10 ✓ DBL **Zinc** ZINC SULPHATE

\* Cap 137.4 mg (50 mg elemental) .......11.00

Zincaps to be Sole Supply on 1 April 2015

Subsidy (Manufacturer's Price)

Fully Subsidised Per

Brand or Generic Manufacturer

### **Antianaemics**

### Hypoplastic and Haemolytic

⇒SA1469 Special Authority for Subsidy

Initial application — (chronic renal failure) from any specialist. Approvals valid for 2 years for applications meeting the following criteria:

All of the following:

- 1 Patient in chronic renal failure: and
- 2 Haemoglobin ≤ 100g/L; and
- 3 Any of the following:
  - 3.1 Both:
    - 3.1.1 Patient does not have diabetes mellitus: and
    - 3.1.2 Glomerular filtration rate < 30ml/min: or
  - 3.2 Both:
    - 3.2.1 Patient has diabetes mellitus; and
    - 3.2.2 Glomerular filtration rate < 45ml/min: or
  - 3.3 Patient is on haemodialysis or peritoneal dialysis.

Note: Erythropojetin alfa 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.

Initial application — (myelodysplasia) from any specialist. Approvals valid for 2 months for applications meeting the following criteria:

All of the following:

- 1 Patient has a confirmed diagnosis of myelodysplasia (MDS)\*; and
- 2 Has had symptomatic anaemia with haemoglobin <100g/L and is red cell transfusion-dependent; and
- 3 Patient has very low, low or intermediate risk MDS based on the WHO classification based prognostic scoring system for myelodysplastic syndrome (WPSS); and
- 4 Other causes of anaemia such as B12 and folate deficiency have been excluded; and
- 5 Patient has a serum erythropoietin level of <500 IU/L; and
- 6 The minimum necessary dose of erythropoietin would be used and will not exceed 80,000 iu per week.

Note: Indication marked with \* is an Unapproved Indication

Renewal — (chronic renal failure) from any specialist. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from treatment.

Note: Erythropoietin alfa 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.

Renewal — (myelodysplasia) from any specialist. Approvals valid for 12 months for applications meeting the following criteria: All of the following:

- 1 The patient's transfusion requirement continues to be reduced with erythropoietin treatment; and
- 2 Transformation to acute myeloid leukaemia has not occurred; and
- 3 The minimum necessary dose of erythropoietin would be used and will not exceed 80,000 ju per week.

Note: Indication marked with \* is an Unapproved Indication

1.000

500

25 ml OP

✓ Apo-Folic Acid ✓ Apo-Folic Acid

✓ Biomed

Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
	evious	page – Re	tail pharmacy
	6	V EI V EI	
166.87	6 6	V EI V EI	
243.26 291.92	6 6	<b>✓</b> El	orex
395.18	6	<b>√</b> <u>E</u> j	<u>orex</u>
	(Manufacturer's Price)	(Manufacturer's Price) \$\frac{9}{\text{Per}}\$  See SA1469 on the previous ge 207 for details	(Manufacturer's Price) Subsidised Per Subsidiari Per Subsidised Per Subsidiari Per Subsidised Per Subsidiari Pe

#### Oral liq 50 mcg per ml ......24.00

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);
  - 3 Any of the following:

**FOLIC ACID** 

- 3.1 Patient has a platelet count of 20,000 to 30,000 platelets per microlitre and has evidence of significant mucocutaneous bleeding: or
- 3.2 Patient has a platelet count of ≤ 20,000 platelets per microlitre and has evidence of active bleeding; or
- 3.3 Patient has a platelet count of < 10.000 platelets per microlitre.

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 Haemonhilia Management Group

Inj 1 mg syringe	1,163.75	1	✓ NovoSeven RT
Inj 2 mg syringe	2,327.50	1	✓ Novoseven RT
Inj 5 mg syringe	5,818.75	1	✓ Novoseven RT
Inj 8 mg syringe	9,310.00	1	✓ Novoseven RT

45

) Sı Per	Fully Brand or ubsidised Generic  Manufacturer
1 01	Walladatarer
eaters Gr	roup in conjunction with the Nationa
1	✓ FEIBA
1	✓ FEIBA
eaters Gr	roup in conjunction with the Nationa
1	Xyntha
1	✓ Xyntha
1	Xyntha
1	✓ Xyntha
1	✓ Xyntha
	roup in conjunction with the Nationa
1	<b>✓</b> BeneFIX
1	<b>✓</b> BeneFIX
1	✓ BeneFIX
1	✓ BeneFIX
eaters Gr 1	roup in conjunction with the Nationa  Advate
	✓ Kogenate FS
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	Kogenate FS
5	
	Fibro-vein
100	✓ Cyklokapron
100	Сукіокартоп
5	✓ Konakion MM
	✓ Konakion MM
J	TOHUMOH WIW
	5 5

Subsidy

Fully

Brand or

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

S Per Manufacturer

### **Antithrombotic Agents**

### **Antiplatelet Agents**

ASPIRIN	990	Ethics Aspirin EC
CLOPIDOGREL		
* Tab 75 mg - For clopidogrel oral liquid formulation refer, page 2105.48	84 <b>v</b>	Arrow - Clopid
DIPYRIDAMOLE		
* Tab 25 mg - For dipyridamole oral liquid formulation refer,		
page 2108.36	84 🗸	/ Persantin
* Tab long-acting 150 mg11.52	60 <b>v</b>	Pytazen SR
PRASUGREL - Special Authority see SA1201 below - Retail pharmacy		
Tab 5 mg	28 🗸	✓ Effient
Tab 10 mg120.00	28	✓ Effient

#### ■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 clopidogrelallergic\*.

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

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

★ Tab 90 mg ......90.00 56 ✔ Brilinta

#### ⇒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.

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

### **Heparin and Antagonist Preparations**

ALTEPARIN SODIUM - Special Authority see SA1270 below	w – Retail pharmacy		
Inj 2,500 iu per 0.2 ml prefilled syringe	, ,	10	✓ Fragmin
Inj 5,000 iu per 0.2 ml prefilled syringe		10	✓ Fragmin
Inj 7,500 iu per 0.75 ml graduated syringe		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:

DA

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

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

- 1 For the short-term treatment of venous thromboembolism prior to establishing a therapeutic level of 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 on the next page - Retail pharmacy

Inj 20 mg	37.24	10	✓ Clexane
Inj 40 mg	49.69	10	Clexane
Inj 60 mg	74.91	10	✓ Clexane
Inj 80 mg	99.86	10	✓ Clexane
Inj 100 mg		10	✓ Clexane
Inj 120 mg		10	✓ Clexane
Inj 150 mg	177.60	10	✓ Clexane
, 3			

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

#### ⇒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:

Fither:

- 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 level of 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:

HEPARIN SODIUM

- 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).

TIEL ALLIN GODIONI		
Inj 1,000 iu per ml, 5 ml13.36	10	✓ Hospira
66.80	50	✓ Hospira
61.04		✔ Pfizer
Inj 1,000 iu per ml, 35 ml16.00	1	✓ Hospira
Inj 5,000 iu per ml, 1 ml14.20	5	✓ Hospira
Inj 5,000 iu per ml, 5 ml236.60	50	✔ Pfizer
Inj 25,000 iu per ml, 0.2 ml9.50	5	✓ Hospira
HEPARINISED SALINE		
* Inj 10 iu per ml, 5 ml	50	✓ Pfizer
PROTAMINE SULPHATE		
* Inj 10 mg per ml, 5 ml22.40	10	
(119.23)		Artex S29
Oral Anticoagulants		
Oral Allinobagaianto		
DABIGATRAN		
Cap 75 mg - No more than 2 cap per day148.00	60	✔ Pradaxa
Cap 110 mg148.00	60	✔ Pradaxa
Cap 150 mg148.00	60	✓ Pradaxa
RIVAROXABAN – Special Authority see SA1066 on the next page – Retail pharmacy		
, , , , , , , , , , , , , , , , , , , ,	15	✓ Xarelto
Tab 10 mg153.00	10	▼ valeito

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

#### ⇒SA1066 Special Authority for Subsidy

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

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

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

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

#### WARFARIN SODIUM

Note: Marevan and Coumadin are not interchangeable.

*	Tab 1 mg	3.46	50	Coumadin
	· ·	6.86	100	Marevan
*	Tab 2 mg	4.31	50	Coumadin
*	Tab 3 mg	9.70	100	✓ Marevan
	Tab 5 mg		50	Coumadin
	v	11.75	100	✓ Marevan

### **Blood Colony-stimulating Factors**

		<ul> <li>Special Authority see SA1259 below – Retail pharmacy</li> </ul>	FILGF
✓ Zarzio	5	g per 0.5 ml prefilled syringe540.00	Ir
✓ Zarzio	5	g per 0.5 ml prefilled syringe864.00	Ir

#### ⇒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.

PEGFILGRASTIM - Special Authority see SA1384 below - Retail pharmacy ✓ Neulastim

#### ⇒SA1384 Special Authority for Subsidy

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

Note: \*Febrile neutropenia risk ≥ 20% after taking into account other risk factors as defined by the European Organisation for Research and Treatment of Cancer (EORTC) guidelines.

	0		F. II.	Daniel au	
	Subsidy (Manufacturer's Pric	e) ;	Fully Subsidised	Brand or Generic	
	\$	Per	~	Manufacturer	
Fluids and Flastrahitas					
Fluids and Electrolytes					
Intravenous Administration					
GLUCOSE [DEXTROSE]					
* Inj 50%, 10 ml ampoule - Up to 5 inj available on a PSO	27.50	5	<b>✓</b> B	iomed	
* Inj 50%, 90 ml bottle - Up to 5 inj available on a PSO		1		iomed	
POTASSIUM CHLORIDE					
* Inj 75 mg per ml, 10 ml	55.00	50	✓ A	straZeneca	
SODIUM BICARBONATE					
Inj 8.4%, 50 ml	19 95	1	<b>✓</b> B	iomed	
a) Up to 5 inj available on a PSO			• 5	ionica	
b) Not in combination					
Inj 8.4%, 100 ml	20.50	1	<b>✓</b> B	iomed	
a) Up to 5 inj available on a PSO					
b) Not in combination					
SODIUM CHLORIDE					
Not funded for use as a nasal drop. Only funded for nebulise	r use when in conju	nction wi	th an antibi	otic intended for r	nebulise
use.					
Inf 0.9% – Up to 2000 ml available on a PSO		500 ml	<b>✓</b> B		
	4.06	1,000 ml			
Only if prescribed on a prescription for renal dialysis, ma	ternity or post-natal	care in t	he home o	f the patient, or o	n a PSC
for emergency use. (500 ml and 1,000 ml packs)	04.05	-			
Inj 23.4%, 20 mlFor Sodium chloride oral liquid formulation refer Standard		5	<b>∨</b> <u>B</u>	<u>iomed</u>	
Inj 0.9%, 5 ml – Up to 5 inj available on a PSO		5 50	✓ M	ultichem	
inj 0.570, 5 mil Op to 5 mj avallable on a 1 00	15.50	30	✓ Pi		
Inj 0.9%, 10 ml - Up to 5 inj available on a PSO		50		ultichem	
.,,,,,	15.50		✓ Pi		
Inj 0.9%, 20 ml	4.72	6	✓ PI	harmacia	
	11.79	30	✓ PI	harmacia	
	8.41	20	✓ M	ultichem	
TOTAL PARENTERAL NUTRITION (TPN) - Retail pharmacy-Sp	ecialist				
Infusion		1 OP	✓ TI	PN	
WATER					
On a prescription or Practitioner's Supply Order only wh	nen on the same for	m as an	iniection lis	ted in the Pharma	aceutica
Schedule requiring a solvent or diluent; or			,		
2) On a bulk supply order; or					
3) When used in the extemporaneous compounding of eye	drops.				
Purified for inj, 5 ml - Up to 5 inj available on a PSO	10.25	50	✓ M	ultichem	
Purified for inj, 10 ml - Up to 5 inj available on a PSO	11.25	50	✓ M	ultichem	
Purified for inj, 20 ml - Up to 5 inj available on a PSO	6.50	20	✓ M	ultichem	
Oral Administration					
CALCIUM POLYSTYRENE SULPHONATE					
Powder	169.85	300 a OF	✓ C	alcium Resoniun	n
		- 20 9 01			
COMPOUND ELECTROLYTES  Powder for oral soln — Up to 10 sach available on a PSO	1 20	10	./ E	nerlyte	
1 5 mag 101 01 at 30111 Op to 10 3act available of a F30	1.00	10	▼ <u>□</u>	iony to	

<sup>‡</sup> safety cap

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

	Subsidy (Manufacturer's I \$	Price) Subs Per	Fully sidised	Brand or Generic Manufacturer
DEXTROSE WITH ELECTROLYTES  Soln with electrolytes	6.55	1,000 ml OP		edialyte - Bubblegum
PHOSPHORUS Tab eff 500 mg (16 mmol)	82.50	100	<b>✓</b> P	hosphate-Sandoz
POTASSIUM CHLORIDE  * Tab eff 548 mg (14 m eq) with chloride 285 mg (8 m eq)	5.26 (11.85)	60	С	hlorvescent
* Tab long-acting 600 mg	, ,	200		pan-K
SODIUM BICARBONATE Cap 840 mg	8.52	100	✓ S	odibic
SODIUM POLYSTYRENE SULPHONATE Powder	89.10	450 g OP	<b>✓</b> R	esonium-A

Brand or

Fully

	Subsidy		Fully Brand or
	(Manufacturer's I	Price) Sub Per	osidised Generic  Manufacturer
	- Ψ	rei	Manuacturer
Alpha Adrenoceptor Blockers			
DOXAZOSIN			
* Tab 2 mg	6.75	500	✓ Apo-Doxazosin
* Tab 4 mg	9.67	500	✓ Apo-Doxazosin
PHENOXYBENZAMINE HYDROCHLORIDE			
* Cap 10 mg	65.00	30	✓ BNM S29
PRAZOSIN			
* Tab 1 mg	5.53	100	✓ Apo-Prazo
The last ring in the last ring ring in the last ring ring in the last ring ring in the last ring in the last ring in the last ring ring in the last ring ring ring ring in the last ring ring ring ring ring ring ring ring		100	✓ Apo-Prazosin
* Tab 2 mg	7.00	100	✓ Apo-Prazo
•			✓ Apo-Prazosin
* Tab 5 mg	11.70	100	Apo-Prazo
			✓ Apo-Prazosin
(Apo-Prazo Tab 1 mg to be delisted 1 April 2015)			
(Apo-Prazo Tab 2 mg to be delisted 1 April 2015)			
(Apo-Prazo Tab 5 mg to be delisted 1 April 2015)			
TERAZOSIN			4.
* Tab 1 mg		28	Arrow
* Tab 2 mg * Tab 5 mg		28 28	✓ <u>Arrow</u> ✓ Arrow
· ·		20	Allow
Agents Affecting the Renin-Angiotensin System	1		
ACE Inhibitors			
CAPTOPRIL			
*‡ Oral liq 5 mg per ml	94.99	95 ml OP	✓ Capoten
Oral liquid restricted to children under 12 years of age.			•
CILAZAPRIL			
* Tab 0.5 mg	2.00	90	✓ Zapril
* Tab 2.5 mg		90	✓ Zapril
* Tab 5 mg	6.98	90	✓ <u>Zapril</u>
ENALAPRIL MALEATE			
* Tab 5 mg	1.19	100	Ethics Enalapril
* Tab 10 mg		100	Ethics Enalapril
* Tab 20 mg - For enalapril maleate oral liquid formulation re			4
fer, page 210	1.91	100	Ethics Enalapril
LISINOPRIL			
* Tab 5 mg		90	Arrow-Lisinopril
* Tab 10 mg		90	Arrow-Lisinopril
* Tab 20 mg	4.88	90	✓ <u>Arrow-Lisinopril</u>
PERINDOPRIL			4
* Tab 2 mg		30	Apo-Perindopril
* Tab 4 mg	4.80	30	✓ Apo-Perindopril

Subsidy

QUINAPRIL

Tab 10 mg ......4.64

90

90

90

✓ Arrow-Quinapril 5

✓ Arrow-Quinapril 10

✓ Arrow-Quinapril 20

<sup>▲</sup>Three months supply may be dispensed at one time

### CARDIOVASCULAR SYSTEM

Subsidy (Manufacturer's Price) Per

Fully Subsidised

Brand or Generic Manufacturer

#### TRANDOL APRIL

Higher subsidy by endorsement is available for patients who were taking trandolapril for the treatment of congestive heart failure prior to 1 June 1998. The prescription must be endorsed accordingly. We recommend that the words used to indicate eligibility are "certified condition" or an appropriate description of the patient such as "congestive heart failure", "CHF", "congestive cardiac failure" or "CCF". For the purposes of this endorsement, congestive heart failure includes patients post myocardial infarction with an ejection fraction of less than 40%. Patients who started on trandolapril after 1 June 1998 are not eligible for full subsidy by endorsement

	ian cascia, sy chaciconiona		
*	Cap 1 mg - Higher subsidy of \$18.67 per 28 cap with En-		
	dorsement	28	
	(18.67)		Gopten
*	Cap 2 mg - Higher subsidy of \$27.00 per 28 cap with En-		
	dorsement4.43	28	
	(27.00)		Gopten

### **ACE Inhibitors with Diuretics**

* Tab 5 mg with hydrochlorothiazide 12.5 mg10.72	100	✓ <u>Apo-</u> Cilazapril/Hydrochlorothiazide
ENALAPRIL MALEATE WITH HYDROCHLOROTHIAZIDE  * Tab 20 mg with hydrochlorothiazide 12.5 mg	30	Co-Renitec
QUINAPRIL WITH HYDROCHLOROTHIAZIDE  * Tab 10 mg with hydrochlorothiazide 12.5 mg	30	✓ Accuretic 10

### **Angiotensin II Antagonists**

CA	NDESARTAN CILEXETIL - Special Authority see SA1223 below -	Retail pharmac	У	
*	Tab 4 mg	4.13	90	Candestar
*	Tab 8 mg	6.10	90	✓ Candestar
	Tab 16 mg		90	✓ Candestar
	Tab 32 mg		90	✓ Candestar

Tab 20 mg with hydrochlorothiazide 12.5 mg ......4.57

#### ⇒SA1223 Special Authority for Subsidy

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

#### Either:

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

Initial application — (Unsatisfactory response to ACE inhibitor) from any relevant practitioner. Approvals valid without further renewal unless notified where patient is not adequately controlled on maximum tolerated dose of an ACE inhibitor.

30

✓ Accuretic 20

				- CEATT OT OT EIN
	Subsidy (Manufacturer's Price)	9	Fully	Brand or Generic
	(Manuacturer's Frice)	Per	ubsidised ✓	Manufacturer
OSARTAN POTASSIUM				
₭ Tab 12.5 mg	1.55	84	<b>√</b> L	osartan Actavis
5	1.66	90		
	(2.88)		L	ostaar
Losartan Actavis to be Sole Supply on 1 April 2015	(/			
Fab 25 mg	1.90	84	<b>√</b> L	osartan Actavis
145 <u>2</u> 5g	2.04	90	• -	
	(3.20)		1.	ostaar
Losartan Actavis to be Sole Supply on 1 April 2015	(0.20)		_	ootaar
← Tab 50 mg	2 25	84	41	osartan Actavis
1 ab 30 mg	2.41	90	V L	Osai tali Actavis
		30	1.	octoor
Locarton Actorio to ha Cala Cunniu on 1 April 2015	(5.22)		L	ostaar
Losartan Actavis to be Sole Supply on 1 April 2015	0.00	0.4		osartan Actavis
: Tab 100 mg		84		
	2.79	90	V	ostaar
Losartan Actavis to be Sole Supply on 1 April 2015				
Lostaar Tab 12.5 mg to be delisted 1 April 2015)				
Lostaar Tab 25 mg to be delisted 1 April 2015)				
Lostaar Tab 50 mg to be delisted 1 April 2015)				
Lostaar Tab 100 mg to be delisted 1 April 2015)				
Angiotensin II Antagonists with Diuretics				
OSARTAN POTASSIUM WITH HYDROCHLOROTHIAZIDE				
Tab 50 mg with hydrochlorothiazide 12.5 mg	2.18	30	<b>✓</b> A	rrow-Losartan &
9 . ,			_	Hydrochlorothiazio
And the makes at hearth and				
Antiarrhythmics				
or lignocaine hydrochloride refer to NERVOUS SYSTEM, Anaes	sthetics Local page 1	27		
	omonoo, 200an, pago 1			
MIODARONE HYDROCHLORIDE	40.05	00		
Tab 100 mg - Retail pharmacy-Specialist	18.65	30		ratac
				ordarone-X
▲ Tab 200 mg - Retail pharmacy-Specialist	30.52	30		ratac
			<b>✓</b> C	ordarone-X
Inj 50 mg per ml, 3 ml ampoule - Up to 6 inj available on a	a			
PSO	22.80	6	<b>✓</b> <u>C</u>	ordarone-X
TROPINE SULPHATE				
	•			
Inj 600 mcg per ml, 1 ml ampoule – Up to 5 inj available on a				
PSO	/1.00	50	V A	<u>straZeneca</u>
IGOXIN				
Tab 62.5 mcg - Up to 30 tab available on a PSO	6.67	240	<b>√</b> L	anoxin PG
Tab 250 mcg - Up to 30 tab available on a PSO		240	<b>√</b> L	anoxin
‡ Oral liq 50 mcg per ml		60 ml		anoxin
ISOPYRAMIDE PHOSPHATE	45.00	400		
▲ Cap 100 mg		100	_	
▲ Cap 150 mg	(23.87)	100		ythmodan ythmodan

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#### **CARDIOVASCULAR SYSTEM**

	Subsidy		Fully	
	(Manufacturer's Price) \$	Per	Subsidised	Generic Manufacturer
FLECAINIDE ACETATE – Retail pharmacy-Specialist				
▲ Tab 50 mg		60	<b>1</b>	Tambocor
▲ Tab 100 mg − For flecainide acetate oral liquid formulation				
refer, page 210		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	<b>~</b> 1	Tambocor
MEXILETINE HYDROCHLORIDE				
▲ Cap 150 mg	65.00	100	<b>/</b> I	Mexiletine Hydrochloride USP \$29
▲ Cap 250 mg	102.00	100	<b>/</b> I	Mexiletine Hydrochloride USP §29
PROPAFENONE HYDROCHLORIDE - Retail pharmacy-Speciali	st			
▲ Tab 150 mg		50	<b>/</b> I	Rytmonorm
Antihypotensives				
MIDODRINE - Special Authority see SA1474 below - Retail phar	rmacy			
Tab 2.5 mg	•	100	V (	Gutron
Tab 5 mg		100	1	Gutron

### **⇒**SA1474 Special Authority for Subsidy

**Initial application** from any relevant practitioner. Approvals valid for 2 years where patient has disabling orthostatic hypotension not due to drugs.

Note: 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 Adrenocepto	u Diaakaua
# PJ # 18   MAXO   (# 16 (0 (# # 0 ) [ 0	IL PHOIOREM

ATENOLOL			
* Tab 50 mg	5.56	500	✓ Mylan Atenolol
* Tab 100 mg	9.12	500	✓ Mylan Atenolol
Oral liq 25 mg per 5 ml     Restricted to children under 12 years of age.	21.25	300 ml OP	✓ Atenolol AFT
BISOPROLOL FUMARATE			
Tab 2.5 mg	2.40	30	✓ Bosvate
Bosvate to be Sole Supply on 1 April 2015			
Tab 5 mg	3.50	30	✓ Bosvate
Bosvate to be Sole Supply on 1 April 2015			
Tab 10 mg	6.40	30	✓ Bosvate
Bosvate to be Sole Supply on 1 April 2015			
CARVEDILOL			
* Tab 6.25 mg	21.00	30	✓ Dilatrend
* Tab 12.5 mg	27.00	30	✓ Dilatrend
* Tab 25 mg - For carvedilol oral liquid formulation refer, page			
210		30	✓ Dilatrend
CELIPROLOL			
	10.00	100	A Colol
* Tab 200 mg	19.00	180	✓ Celol

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	
LABETALOL				
* Tab 50 mg	8.23	100	<b>V</b>	Hybloc
* Tab 100 mg - For labetalol oral liquid formulation refer, pa	ige			•
210		100	<b>V</b>	Hybloc
* Tab 200 mg	17.55	100	<b>V</b>	Hybloc
* Inj 5 mg per ml, 20 ml ampoule	59.06	5		•
, , ,	(88.60)		٦	Trandate
METOPROLOL SUCCINATE				
* Tab long-acting 23.75 mg	0.96	30	<b>/</b> [	Metoprolol - AFT CR
* Tab long-acting 47.5 mg	1.41	30	<b>v</b> i	Metoprolol - AFT CR
* Tab long-acting 95 mg	2.42	30	<b>√</b> Ī	Metoprolol - AFT CR
* Tab long-acting 190 mg		30	<b>/</b> ]	Metoprolol - AFT CR
METOPROLOL TARTRATE				
* Tab 50 mg - For metoprolol tartrate oral liquid formulat	ion			
refer, page 210		100	<b>/</b> l	_opresor
* Tab 100 mg		60	_	opresor
* Tab long-acting 200 mg		28	V 5	Slow-Lopresor
* Inj 1 mg per ml, 5 ml vial		5	_	opresor
NADOLOL				
* Tab 40 mg	15.57	100	V /	Apo-Nadolol
* Tab 80 mg		100	_	Apo-Nadolol
PINDOLOL			_	
* Tab 5 mg	9.72	100	V /	Apo-Pindolol
* Tab 10 mg		100		Apo-Pindolol
* Tab 15 mg		100	_	Apo-Pindolol
PROPRANOLOL			· <u>·</u>	
* Tab 10 mg	2.65	100	.//	Apo-
* Tab 10 IIIg	3.00	100	•	•
				Propranolol S29
* Tab 40 mg	4.65	100	V 1	Аро-
•				Propranolol S29
* Cap long-acting 160 mg	16.06	100	V (	Cardinol LA
* Oral liq 4 mg per ml - Special Authority see SA1327 below				
Retail pharmacy		500 ml	<b>4</b>	Roxane S29

#### ⇒SA1327 Special Authority for Subsidy

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

- 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.

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### **CARDIOVASCULAR SYSTEM**

	Subsidy (Manufacturer's Pri	aa\ (	Fully Subsidised	Brand or Generic
	(Manufacturer's Prio \$	Per	subsidised •	Manufacturer
OTALOL				
Tab 80 mg - For sotalol oral liquid formulation refer, page 2		500	✓ M	•
Tab 160 mg		100	✓ M	•
Inj 10 mg per ml, 4 ml ampoule	65.39	5	✓ S	otacor
MOLOL				
Tab 10 mg	10.55	100	✓ A	po-Timol
Calcium Channel Blockers				
Dihydropyridine Calcium Channel Blockers				
MLODIPINE				
· Tab 2.5 mg	2.21	100	✓ A	po-Amlodipine
Tab 5 mg - For amlodipine oral liquid formulation refer, page			_	
210	2.65	100	✓ A	po-Amlodipine
	5.04	250	✓ A	po-Amlodipine
Tab 10 mg	4.15	100		po-Amlodipine
•	7.21	250	✓ A	po-Amlodipine
ELODIPINE				
Tab long-acting 2.5 mg	2.90	30	✓ PI	endil ER
Tab long-acting 5 mg		30	✓ PI	endil ER
Tab long-acting 10 mg		30	✓ PI	endil ER
RADIPINE				
Cap long-acting 2.5 mg	7.50	30	✓ D	vnacirc-SRO
Cap long-acting 5 mg		30		ynacirc-SRO
IFEDIPINE			, ,	,
	17.70	60		dalat 10
Tab long-acting 10 mg				
Tab long-acting 20 mg		100		yefax Retard
Tab long-acting 30 mg		30	_	defin XL
Tab long-acting 60 mg	5./5	30	V A	defin XL
Other Calcium Channel Blockers				
ILTIAZEM HYDROCHLORIDE	4.00	100		U
Tab 30 mg		100	✓ <u>D</u>	<u>iizem</u>
Tab 60 mg – For diltiazem hydrochloride oral liquid formul			4	
tion refer, page 210		100	_	ilzem
Cap long-acting 120 mg		30		ardizem CD
	31.83	500		po-Diltiazem CD
Cap long-acting 180 mg		30		ardizem CD
	47.67	500		po-Diltiazem CD
Cap long-acting 240 mg		30		ardizem CD
	63.58	500	✓ A	po-Diltiazem CD
ERHEXILINE MALEATE				
Tab 100 mg	62 90	100	✓ Pe	exsia

	Subsidy (Manufacturer's Price \$	e) Per	Fully Subsidised	Brand or Generic Manufacturer
VERAPAMIL HYDROCHLORIDE				
* Tab 40 mg	7.01	100	<b>✓</b> Iso	optin
* Tab 80 mg - For verapamil hydrochloride oral liquid formula-				-
tion refer, page 210	11.74	100	✓ Iso	optin
* Tab long-acting 120 mg		250	_	erpamil SR
* Tab long-acting 240 mg	25.00	250	✓ Ve	rpamil SR
* Inj 2.5 mg per ml, 2 ml ampoule - Up to 5 inj available on a				
PSO	7.54	5	✓ Iso	optin
Centrally-Acting Agents				
CLONIDINE				
* Patch 2.5 mg, 100 mcg per day - Only on a prescription	12.80	4	✓ Ca	atapres-TTS-1
* Patch 5 mg, 200 mcg per day - Only on a prescription		4		atapres-TTS-2
* Patch 7.5 mg, 300 mcg per day - Only on a prescription		4	<b>✓</b> Ca	atapres-TTS-3
CLONIDINE HYDROCHLORIDE				
* Tab 25 mcg	15 09	112	✓ CI	onidine BNM
* Tab 150 mcg		100	. —	atapres
* Inj 150 mcg per ml, 1 ml ampoule		5	. —	atapres
METHYLDOPA		Ū	· <u>· · · · · · · · · · · · · · · · · · </u>	
* Tab 125 mg	14.05	100	4 / Dr	odopa
* Tab 250 mg		100		odopa
* Tab 500 mg		100		odopa
Diuretics	20.10	100	V 11	очори
Diuretics				
Loop Diuretics				
BUMETANIDE				
* Tab 1 mg	16.36	100	<b>✓</b> Bu	ırinex
* Inj 500 mcg per ml, 4 ml vial	7.95	5	<b>✓</b> Bu	ırinex
FUROSEMIDE [FRUSEMIDE]				
* Tab 40 mg - Up to 30 tab available on a PSO	10.25	1,000	🗸 Di	urin 40
* Tab 500 mg		50		ex Forte
*‡ Oral liq 10 mg per ml		30 ml Ol	⊃ 🗸 La	ısix
* Inj 10 mg per ml, 25 ml ampoule	48.14	5	✓ La	ısix
* Inj 10 mg per ml, 2 ml ampoule - Up to 5 inj available on a				
PSO		5	🗸 Fr	usemide-Claris
Potassium Sparing Diuretics				
AMILORIDE HYDROCHLORIDE				
* Tab 5 mg	17.50	100	✓ Ar	oo-Amiloride
‡ Oral liq 1 mg per ml	30.00	25 ml Ol		omed
METOLAZONE – Special Authority see SA1349 below – Retail pl				
Tab 5 mg	•	1	./ 11	etolazone S29
iab o nig				
		50	<b>V</b> ∠a	roxolyn S29

#### ⇒SA1349 Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid without further renewal unless notified where used for the treatment of patients with refractory heart failure who are intolerant or have not responded to loop diuretics and/or loop-thiazide combination therapy.

<sup>†</sup> safety ca

### **CARDIOVASCULAR SYSTEM**

		Subsidy (Manufacturer's P	rice) Subs	Full idise	
		\$	Per	·	
PI	RONOLACTONE				
K	Tab 25 mg		100		Spiractin
F	Tab 100 mg  Oral liq 5 mg per ml		100 25 ml OP		Spiractin Biomed
P	otassium Sparing Combination Diuretics				
М	ILORIDE HYDROCHLORIDE WITH FUROSEMIDE				
ĸ	Tab 5 mg with furosemide 40 mg	8.63	28	~	Frumil
M	ILORIDE HYDROCHLORIDE WITH HYDROCHLOROTHIAZID	E			
ŧ	Tab 5 mg with hydrochlorothiazide 50 mg	5.00	50	~	Moduretic
Tł	niazide and Related Diuretics				
	NDROFLUMETHIAZIDE [BENDROFLUAZIDE]				_
ŧ	Tab 2.5 mg – Up to 150 tab available on a PSO	5.48	500	/	Arrow- Bendrofluazide
	May be supplied on a PSO for reasons other than emergen	су.			Dendrondazide
ĸ	Tab 5 mg	8.95	500	~	Arrow-
·Ц	LOROTHIAZIDE				<u>Bendrofluazide</u>
/1 1	Oral liq 50 mg per ml	26.00	25 ml OP	1	Biomed
Ж	LORTALIDONE [CHLORTHALIDONE]				
	Tab 25 mg	8.00	50	~	Hygroton
	APAMIDE	_			
ŧ	Tab 2.5 mg	2.25	90	<b>V</b>	Dapa-Tabs
Ļ	pid-Modifying Agents				
Fi	brates				
ΒE	ZAFIBRATE				
K	Tab 200 mg		90		Bezalip Bezalia Betard
€ .⊏	Tab long-acting 400 mg	5.70	30	•	Bezalip Retard
	MFIBROZIL Tab 600 mg	17.60	60	1	Lipazil
	ther Lipid-Modifying Agents				<del></del>
	PIMOX				
	Cap 250 mg	18.75	30	~	Olbetam
	COTINIC ACID  Tab 50 mg	3 06	100	J	Ano-Nicotinio Acid
	Tab 500 mg		100		Apo-Nicotinic Acid Apo-Nicotinic Acid
	esins				
Н	OLESTYRAMINE				
	Powder for oral liq 4 g	19.25	50		
		(52.68)			Questran-Lite
Ю	LESTIPOL HYDROCHLORIDE	00.00	00		0-1
	Grans for oral liq 5 g	22.00	30	~	Colestid

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

### **HMG CoA Reductase Inhibitors (Statins)**

#### **Prescribing Guidelines**

Treatment with HMG CoA Reductase Inhibitors (statins) is recommended for patients with dyslipidaemia and an absolute 5 year cardiovascular risk of 15% or greater.

ATC	DRVASTATIN - See prescribing guideline above			
*	Tab 10 mg	0.84	30	✓ Lipitor
	·		·	✓ Pfizer atorvastatin
		2.52	90	✓ Zarator
*	Tab 20 mg	1.39	30	✓ Lipitor
				✓ Pfizer atorvastatin
		4.17	90	✓ Zarator
*	Tab 40 mg	2.44	30	Lipitor
	•		·	✓ Pfizer atorvastatin
		7.32	90	✓ Zarator
*	Tab 80 mg	5.41	30	✓ Lipitor
	·		·	✓ Pfizer atorvastatin
		16.23	90	✓ Zarator
PR/	AVASTATIN - See prescribing guideline above			
*	Tab 20 mg	3.45	30	✓ Cholvastin
*	Tab 40 mg		30	✓ Cholvastin
SIM	IVASTATIN - See prescribing guideline above			
*	Tab 10 mg	0.95	90	✓ Arrow-Simva 10mg
*	Tab 20 mg			Arrow-Simva 20mg
*	Tab 40 mg		90	✓ Arrow-Simva 40mg
*	Tab 80 mg		90	Arrow-Simva 80mg
9	plactive Chalesteral Absorption Inhibitors			

## Selective Cholesterol Absorption Inhibitors

EZETIMIBE – Special Authority see SA1045 below – Retail pharma	асу		
Tab 10 mg	34.43	30	Ezetrol

#### ⇒SA1045 Special Authority for Subsidy

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

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

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

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

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.

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#### CARDIOVASCULAR SYSTEM

	Subsidy (Manufacturer's Price) \$	Per	Fully Brand or Subsidised Generic Manufacturer	
EZETIMIBE WITH SIMVASTATIN - Special Authority see SA104	46 below – Retail pharr	nacy	1	
Tab 10 mg with simvastatin 10 mg	36.68	30	✓ Vytorin	
Tab 10 mg with simvastatin 20 mg	38.70	30	✓ Vytorin	
Tab 10 mg with simvastatin 40 mg		30	✓ Vytorin	
Tab 10 mg with simvastatin 80 mg		30	✓ Vytorin	

#### ⇒SA1046 Special Authority for Subsidy

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

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

Notes: A patient who has failed to reduce their LDL cholesterol to  $\leq 2.0$  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.

chang non treatment.		
Nitrates		
SLYCERYL 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
Fatch 25 mg, 5 mg per day	30	✓ <u>Nitroderm TTS</u>
Fatch 50 mg, 10 mg per day18.62	30	✓ Nitroderm TTS
SOSORBIDE MONONITRATE		
F Tab 20 mg	100	✓ Ismo 20
* Tab long-acting 40 mg7.50	30	✓ Ismo 40 Retard
← Tab long-acting 60 mg3.94	90	✓ Duride
Sympathomimetics		
DRENALINE		
Inj 1 in 1,000, 1 ml ampoule - Up to 5 inj available on a PSO4.98	5	Aspen Adrenaline
5.25		✓ Hospira
Inj 1 in 10,000, 10 ml ampoule - Up to 5 inj available on a		
PSO27.00	5	✓ Hospira
49.00	10	Aspen Adrenaline
SOPRENALINE		
Finj 200 mcg per ml, 1 ml ampoule	25	
(164.20)		Isuprel
Vasodilators		
MYL NITRITE		
€ Liq 98% in 0.3 ml cap	12	
		Baxter

	C	CAR	DIOVAS	SCULAR SYSTEM
	Subsidy (Manufacturer's Price)	Per	Full Subsidise	
HYDRALAZINE HYDROCHLORIDE				
★ Tab 25 mg - Special Authority see SA1321 below - Retail			_	
pharmacy	CBS	1		Hydralazine
ate. Let 00 mm annual a	05.00	56		Onelink \$29
* Inj 20 mg ampoule	25.90	5	•	Apresoline
■ SA1321 Special Authority for Subsidy Initial application from any relevant practitioner. Approvals valid the following criteria: Either:  1 For the treatment of refractory hypertension; or 2 For the treatment of heart failure in combination with a nit				
inhibitors and/or angiotensin receptor blockers.  MINOXIDIL – Special Authority see SA1271 below – Retail pharn		100	. 4	Lauttan
Tab 10 mg   →SA1271 Special Authority for Subsidy	/0.00	100	•	Loniten
Initial application only from a relevant specialist. Approvals valid refractory hypertension which has failed to respond to extensive n NICORANDIL  ▲ Tab 10 mg	nultiple therapies.	60 60	~	lkorel
PAPAVERINE HYDROCHLORIDE				
* Inj 12 mg per ml, 10 ml ampoule	73.12	5	-	Hospira
PENTOXIFYLLINE [OXPENTIFYLLINE]				
Tab 400 mg	36.94 (42.26)	50		Trental 400
Endothelin Receptor Antagonists				
■ SA0967 Special Authority for Subsidy Special Authority approved by the Pulmonary Arterial Hypertensic Notes: Application details may be obtained from PHARMAC's web The Coordinator, PAH Panel PHARMAC, PO Box 10-254, WELLINGTON Tel: (04) 916 7512, Fax: (04) 974 4858, Email: PAH@pharmac.g	osite http://www.phar	mac.	govt.nz or	
AMBRISENTAN - Special Authority see SA0967 above - Retail p	harmacy			
Tab 5 mg	,	30	~	Volibris
Tab 10 mg	4,585.00	30	~	Volibris

60

60

4,585.00

4,585.00

✓ pms-Bosentan
✓ Tracleer

✓ pms-Bosentan
✓ Tracleer

BOSENTAN – Special Authority see SA0967 above – Retail pharmacy
Tab 62.5 mg .......1,500.00

Tab 125 mg ......1,500.00

### CARDIOVASCULAR SYSTEM

Subsidy (Manufacturer's Price) \$

Fully Subsidised

Per

Brand or Generic Manufacturer

### Phosphodiesterase Type 5 Inhibitors

#### ⇒SA1293 | Special Authority for Subsidy

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

- 1 Patient has Raynaud's Phenomenon\*; and
- 2 Patient has severe digital ischaemia (defined as severe pain requiring hospital admission or with a high likelihood of digital ulceration; digital ulcers; or gangrene); and
- 3 Patient is following lifestyle management (avoidance of cold exposure, sufficient protection, smoking cessation support, avoidance of sympathomimetic drugs); and
- 4 Patient is being treated with calcium channel blockers and nitrates (or these are contraindicated/not tolerated).

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

Application details may be obtained from:

The Coordinator, PAH Panel

PHARMAC, PO Box 10 254, Wellington

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

Indications marked with \* are Unapproved Indications.

SILDENAFIL - Special Authority see SA1293 above - Retail pharmacy			
Tab 25 mg	1.85	4	✓ Silagra
Tab 50 mg	1.85	4	✓ Silagra
Tab 100 mg - For sildenafil oral liquid formulation refer, page			-
210	7.45	4	✓ Silagra

### **Prostacyclin Analogues**

#### ⇒SA0969 Special Authority for Subsidy

Special Authority approved by the Pulmonary Arterial Hypertension Panel

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

The Coordinator, PAH Panel

PHARMAC, PO Box 10-254, WELLINGTON

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

ILOPROST - Special Authority see SA0969 above - Retail pharmacy

30 ✔ Ventavis

Oratane

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

120

### **Antiacne Preparations**

For systemic antibacterials, refer to INFECTIONS, Antibacterials, page 94

#### ADAPAI FNF

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

Crm 0.1%		3 -	<ul><li>✓ Differin</li><li>✓ Differin</li></ul>
ISOTRETINOIN - Special Authority see SA1475 below - Retail pha	rmacy		
Cap 10 mg	18.71	120	Oratane

#### ⇒SA1475 | 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 safety issues around isotretinoin and is competent to prescribe isotretinoin: and
- 3 Either:
  - 3.1 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
  - 3.2 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:

#### Fither:

- 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
- Patient is male.

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

#### **TRETINOIN**

50 a OP ReTrieve

65

	0.1.11		
	Subsidy (Manufacturer's F	Price) Sul	Fully Brand or osidised Generic
	\$	Per	✓ Manufacturer
Antihootoviolo Tonicol			
Antibacterials Topical			
For systemic antibacterials, refer to INFECTIONS, Antibacterials,	page 94		
FUSIDIC ACID	0.50	45 × OD	. CDD Eveldie Aeid
Crm 2%	2.52	15 g OP	✓ DP Fusidic Acid Cream
	(3.25)		Foban
a) Maximum of 15 g per prescription	( /		
b) Only on a prescription			
<ul><li>c) Not in combination</li><li>d) DP Fusidic Acid Cream to be Sole Supply on 1 April 201</li></ul>	15		
Oint 2%		15 g OP	✓ Foban
a) Maximum of 15 g per prescription		3 -	
b) Only on a prescription			
c) Not in combination (Foban Crm 2% to be delisted 1 April 2015)			
HYDROGEN PEROXIDE  * Crm 1%	8.56	15 g OP	✓ Crystaderm
MUPIROCIN		.0 9 0.	· • · · · · · · · · · · · · · · · · · ·
Oint 2%	6.60	15 g OP	
	(9.26)	Ü	Bactroban
a) Only on a prescription			
b) Not in combination			
SILVER SULPHADIAZINE Crm 1%	12 30	50 g OP	✓ Flamazine
a) Up to 250 g available on a PSO		00 g 0.	
b) Not in combination			
Antifungals Topical			
For systemic antifungals, refer to INFECTIONS, Antifungals, page	100		
AMOROLFINE			
a) Only on a prescription			
b) Not in combination	40.05	- LOD	4 m . N . II
Nail soln 5%	19.95 (61.87)	5 ml OP	MycoNail Loceryl
MycoNail to be Sole Supply on 1 April 2015	(01.07)		Localyi
(Loceryl Nail soln 5% to be delisted 1 April 2015)			
CICLOPIROX OLAMINE			
a) Only on a prescription			
b) Not in combination Nail-soln 8%	0 00	7 ml OP	✓ Apo-Ciclopirox
CLOTRIMAZOLE	0.23	/ IIII OF	Apo-Ciciopilox
* Crm 1%	0.52	20 g OP	✓ Clomazol
a) Only on a prescription		20 g 01	<u> </u>
b) Not in combination			
* Soln 1%		20 ml OP	Conceton
a) Only on a prescription	(7.55)		Canesten
b) Not in combination			

	Subsidy (Manufacturer's	Price) Sul	Fully osidised	Brand or Generic
	` \$	Per	~	Manufacturer
ECONAZOLE NITRATE				
Crm 1%	1.00	20 g OP		
	(7.48)		P	evaryl
a) Only on a prescription				
b) Not in combination	0.00	0		
Foaming soln 1%, 10 ml sachets	(17.23)	3	D	evaryl
a) Only on a prescription	(17.23)		1,	evaiyi
b) Not in combination				
MICONAZOLE NITRATE				
* Crm 2%	0.55	15 g OP	✓ M	ultichem
a) Only on a prescription		10 9 01	V	ditionom
b) Not in combination				
c) Multichem to be Sole Supply on 1 April 2015				
* Lotn 2%	4.36	30 ml OP		
	(10.03)		D	aktarin
a) Only on a prescription				
b) Not in combination	4.00	00 100		
* Tinct 2%		30 ml OP	<b>D</b>	alstaria
a) Only on a prescription	(12.10)		D	aktarin
b) Not in combination				
NYSTATIN				
Crm 100,000 u per g	1.00	15 g OP		
Om 100,000 a per g	(7.90)	10 9 01	М	lycostatin
a) Only on a prescription	(*****)			,,
b) Not in combination				
Antipruritic Preparations				
CALAMINE				
a) Only on a prescription				
b) Not in combination				
Ćrm, aqueous, BP	1.77	100 g	✓ P	harmacy Health
Lotn, BP	13.45	2,000 ml	✓ P:	<u>SM</u>
CROTAMITON				
a) Only on a prescription				
b) Not in combination				
Crm 10%	3.48	20 g OP	✓ <u>It</u>	ch-Soothe
MENTHOL – Only in combination				
Only in combination with aqueous cream, 10% urea creat mineral oil lotion, and glycerol, paraffin and cetyl alcohol		eral oil lotion, 1	% hydro	cortisone with wool fat an
Crystals		25 g	✓ 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 82

A			DI-!
Cortic	:OSTA1	2ทด	- Plain

Crm 0.05%         2.96         15 g OP         ✓ Diprosone           Crm 0.05% in propylene glycol base         4.33         30 g OP         ✓ Diprosone OV           Oint 0.05% in propylene glycol base         4.33         30 g OP         ✓ Diprosone           Oint 0.05% in propylene glycol base         4.33         30 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 Clintment           ** Loth 0.1%         3.50         50 g OP         ✓ Beta Clintment           ** Loth 0.1%         3.68         30 g OP         ✓ Dermol           ** Crm 0.05%         3.68         30 g OP         ✓ Dermol           ** CloBETASOL PROPIONATE         **Crm 0.05%         3.68         30 g OP         ✓ Dermol           ** Crm 0.05%         3.68         30 g OP         ✓ Dermol           ** CloBETASOL PROPIONETATE         **Crm 0.1%         **Diprosone         Eumovate           ** Crm 0.1%         8.97         50 g OP         **Dermol           ** Crm 0.1%         8.97         50 g OP         **Dermo	BETAMETHASONE	DIPROPIONATE			
Crm 0.05% in propylene glycol base         4.33         30 g OP v Diprosone OV Diprosone           0irt 0.05%         2.96         15 g OP v Diprosone           0irt 0.05% in propylene glycol base         4.33         30 g OP v Diprosone OV           BETAMETHASONE VALERATE         **Diprosone OV           **Crm 0.1%         3.50         50 g OP v Beta Cream           **Oint 0.1%         3.50         50 g OP v Beta Ointment           **Lotn 0.1%         10.05         50 ml OP v Betnovate           **CLOBETASOL PROPIONATE         **Somloss of the propional of the propional ointendent of the propional ointendent ointende	Crm 0.05%		2.96	15 g OP	✓ Diprosone
Oint 0.05%   2.96   15 g OP				50 g OP	✓ Diprosone
Oint 0.05%   2.96   15 g OP	Crm 0.05% in pr	ropylene glycol base	4.33	30 g OP	✓ Diprosone OV
Dirt 0.05% in propylene glycol base				15 g OP	
# Crm 0.1%			8.97	50 g OP	✓ Diprosone
# Crm 0.1%	Oint 0.05% in pr	opylene glycol base	4.33	30 g OP	✓ Diprosone OV
# Crm 0.1%					
** Oint 0.1%			3 50	50 a OP	✓ Beta Cream
# Lotn 0.1%				•	
CLOBETASOL PROPIONATE					
★ Crm 0.05%         3.68         30 g OP         ✓ Dermol           ★ Oint 0.05%         3.68         30 g OP         ✓ Dermol           CLOBETASONE BUTYRATE           Crm 0.05%         5.38         30 g OP         Eumovate           16.13         100 g OP         Eumovate           DIFLUCORTOLONE VALERATE           Crm 0.1%         8.97         50 g OP           (15.86)         Nerisone           Fatty oint 0.1%         8.97         50 g OP           (15.86)         Nerisone           HYDROCORTISONE         Nerisone           ★ Crm 1% - Only on a prescription         3.75         100 g         ✓ Pharmacy Health           ★ Powder - Only in combination         59.50         25 g         ✓ ABM           Up to 5% in a dermatological base (not proprietary Topical Corticosteriod - Plain) with or without other dermatological galenicals. Refer, page 209           HYDROCORTISONE BUTYRATE         2.30         30 g OP         ✓ Locoid Lipocream           Oint 0.1%         6.85         100 g OP         ✓ Locoid Lipocream           Oint 0.1%         6.85         100 g OP         ✓ Locoid Lipocream           HYDROCORTISONE WITH PARAFFIN LIQUID AND LANOLIN         6.85         100 m IOP         ✓ Locoid Crelo				oo o.	2011.0101.0
** 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       50 g OP       Eumovate         Crm 0.1%       8.97       50 g OP         Fatty oint 0.1%       8.97       50 g OP         Nerisone       Nerisone         HYDROCORTISONE       14.00       500 g       ✓ Pharmacy Health         * Powder – Only in combination       59.50       25 g       ✓ ABM         Up to 5% in a dermatological base (not proprietary Topical Corticosteriod – Plain) with or without other dermatological galenicals. Refer, page 209         HYDROCORTISONE BUTYRATE       2.30       30 g OP       ✓ Locoid Lipocream         Lipocream 0.1%       6.85       100 g OP       ✓ Locoid Lipocream         Oint 0.1%       6.85       100 g OP       ✓ Locoid Crelo         HYDROCORTISONE WITH PARAFFIN LIQUID AND LANOLIN       Lotn 1% with paraffin liquid 15.9% and lanolin 0.6% – Only on a prescription.       10.57       250 ml       ✓ DP Lotn HC         METHYLPREDNISOLONE ACEPONATE       Crm 0.1%       4.95       15 g OP       ✓ Advantan			0.00	00 = OD	. / Dayman
CLOBETASONE BUTYRATE Crm 0.05%				•	
Crm 0.05%			3.00	30 g OP	Dermoi
Coolid Lipocream   Coolid Lip		=			
16.13   100 g OP     Eumovate	Crm 0.05%		5.38	30 g OP	
DIFLUCORTOLONE VALERATE			, ,		Eumovate
DIFLUCORTOLONE VALERATE Crm 0.1%				100 g OP	
Crm 0.1%       8.97       50 g OP         Fatty oint 0.1%       8.97       50 g OP         Fatty oint 0.1%       8.97       50 g OP         (15.86)       Nerisone         HYDROCORTISONE       Nerisone         ** Crm 1% - Only on a prescription       3.75       100 g       ✓ Pharmacy Health         ** Powder - Only in combination       59.50       25 g       ✓ ABM         Up to 5% in a dermatological base (not proprietary Topical Corticosteriod - Plain) with or without other dermatological galenicals. Refer, page 209         HYDROCORTISONE BUTYRATE       2.30       30 g OP       ✓ Locoid Lipocream         Oint 0.1%       6.85       100 g OP       ✓ Locoid Lipocream         Oint 0.1%       6.85       100 g OP       ✓ Locoid Lipocream         HYDROCORTISONE WITH PARAFFIN LIQUID AND LANOLIN       6.85       100 ml OP       ✓ Locoid Crelo         HYDROCORTISONE WITH PARAFFIN LIQUID AND LANOLIN       Lotn 1% with paraffin liquid 15.9% and lanolin 0.6% - Only on a prescription       10.57       250 ml       ✓ DP Lotn HC         METHYLPREDNISOLONE ACEPONATE Crm 0.1%       4.95       15 g OP       ✓ Advantan			(22.00)		Eumovate
Fatty oint 0.1%	DIFLUCORTOLONE	VALERATE			
Fatty oint 0.1%	Crm 0.1%		8.97	50 g OP	
HYDROCORTISONE  ** Crm 1% - Only on a prescription			(15.86)	J	Nerisone
HYDROCORTISONE  ** Crm 1% - Only on a prescription	Fatty oint 0.1%.		8.97 <sup>′</sup>	50 g OP	
** Crm 1% - Only on a prescription	,			J	Nerisone
** Crm 1% - Only on a prescription	HYDROCORTISONE	=	. ,		
* Powder – Only in combination			3.75	100 a	✔ Pharmacy Health
* Powder − Only in combination	* Offil 170 - Offily	στα ριεσσηριίστ			
Up to 5% in a dermatological base (not proprietary Topical Corticosteriod – Plain) with or without other dermatological galenicals. Refer, page 209  HYDROCORTISONE BUTYRATE  Lipocream 0.1%	* Powder – Only i	in combination			
galenicals. Refer, page 209  HYDROCORTISONE BUTYRATE  Lipocream 0.1%					
HYDROCORTISONE BUTYRATE         Lipocream 0.1%       2.30       30 g OP       ✓ Locoid Lipocream         0int 0.1%       6.85       100 g OP       ✓ Locoid Lipocream         Milky emul 0.1%       6.85       100 g OP       ✓ Locoid Lipocream         Milky emul 0.1%       6.85       100 ml OP       ✓ Locoid Crelo         HYDROCORTISONE WITH PARAFFIN LIQUID AND LANOLIN         Lotn 1% with paraffin liquid 15.9% and lanolin 0.6% – Only on a prescription       10.57       250 ml       ✓ DP Lotn HC         METHYLPREDNISOLONE ACEPONATE         Crm 0.1%       4.95       15 g OP       ✓ Advantan				ou i iuiii) wiii	or without other derinatelegical
Lipocream 0.1%       2.30       30 g OP       ✓ Locoid Lipocream         6.85       100 g OP       ✓ Locoid Lipocream         Locoid Lipocream       Locoid Lipocream         Milky emul 0.1%       6.85       100 g OP       ✓ Locoid Lipocream         HYDROCORTISONE WITH PARAFFIN LIQUID AND LANOLIN       Locoid Crelo         Lotn 1% with paraffin liquid 15.9% and lanolin 0.6% – Only on a prescription       10.57       250 ml       ✓ DP Lotn HC         METHYLPREDNISOLONE ACEPONATE       4.95       15 g OP       ✓ Advantan	•				
Cont 0.1%   Con			0.00	20 ~ OD	// Lancid Lineaream
Oint 0.1%	Lipocream 0.170	)			
Milky emul 0.1%	Oint 0 10/			•	
HYDROCORTISONE WITH PARAFFIN LIQUID AND LANOLIN  Lotn 1% with paraffin liquid 15.9% and lanolin 0.6% – Only on a prescription				U	
Lotn 1% with paraffin liquid 15.9% and lanolin 0.6% − Only on a prescription	,		0.00	100 IIII OF	Locold Cleio
on a prescription					
METHYLPREDNISOLONE ACEPONATE  Crm 0.1%					
Crm 0.1%	on a prescri	ption	10.57	250 ml	✓ <u>DP Lotn HC</u>
	METHYLPREDNISO	DLONE ACEPONATE			
	Crm 0.1%		4.95	15 g OP	✓ Advantan
	Oint 0.1%		4.95		✓ Advantan

	Subsidy	wine) O	Fully Brand or
	(Manufacturer's P \$	rice) S Per	Subsidised Generic  Manufacturer
MONETA CONF. FURDATE	•		
MOMETASONE FUROATE	4.70	15 = OD	. / Namataaana
Crm 0.1%		15 g OP	m-Mometasone
Oint 0.1%	3.42	45 g OP 15 g OP	<ul><li>✓ m-Mometasone</li><li>✓ m-Mometasone</li></ul>
OIII 0.1%	3.42	45 g OP	✓ m-Mometasone
Lotn 0.1%		30 ml OP	III-Monietasone
LOUI 0.1 /0	(11.13)	30 1111 01	Elocon
TRIAMCINOLONE ACETONIDE	(11110)		Liodon
Crm 0.02%	6 30	100 g OP	✓ Aristocort
Aristocort to be Sole Supply on 1 May 2015		100 g O1	Anstocort
Oint 0.02%	6.35	100 g OP	✓ Aristocort
Aristocort to be Sole Supply on 1 May 2015		100 9 01	7.11.01.00011
Corticosteroids - Combination			
Conticosterolas - Combination			
BETAMETHASONE VALERATE WITH CLIOQUINOL - Only on a	a prescription		
Crm 0.1% with clioquinol 3%	3.49	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)	•	Fucicort
a) Maximum of 15 g per prescription			
b) Only on a prescription			
HYDROCORTISONE WITH MICONAZOLE - Only on a prescrip	tion		
* Crm 1% with miconazole nitrate 2%	2.10	15 g OP	Micreme H
HYDROCORTISONE WITH NATAMYCIN AND NEOMYCIN - Or	nlv on a prescripti	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%	2.79	15 g OP	✓ Pimafucort
TRIAMCINOLONE ACETONIDE WITH GRAMICIDIN, NEOMYCI	N AND NYSTATII	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	
g	(6.60)		Viaderm KC
Disinfecting and Cleansing Agents	,		
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	ordingly.	
* 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		coccus aure	eus (MRSA) prior to elective surge
in hospital and the prescription is endorsed accordingly;			
b) Only if prescribed for a patient with recurrent Staphylococ	cus aureus infect	tion and the	prescription is endorsed according
Soln 1%		500 ml OP	
	5.90		✓ healthE

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

### Barrier Creams and Emollients

Barrier Creams and Emollients			
Barrier Creams			
DIMETHICONE  * Crm 5% pump bottle	4.73	500 ml OP	✓ <u>healthE</u> Dimethicone 5%
ZINC AND CASTOR OIL  * Oint BP	3.83	500 g	✓ Multichem
Emollients			
AQUEOUS CREAM  * Crm	1.96	500 g	✓ AFT
CETOMACROGOL  * Crm BP	3.15	500 g	✓ PSM
CETOMACROGOL WITH GLYCEROL Crm 90% with glycerol 10%	4.50	500 ml OP	✓ Pharmacy Health Sorbolene with Glycerin
	6.50	1,000 ml OP	✓ Pharmacy Health Sorbolene with Glycerin
EMULSIFYING OINTMENT  * Oint BP	3.04	500 g	✓ AFT
OIL IN WATER EMULSION	0.00	500 -	A hardlife Faller Occasion
* Crm	2.63	500 g	✓ <u>healthE Fatty Cream</u>
* Crm 10%	1.65	100 g OP	✓ <u>healthE Urea Cream</u>
WOOL FAT WITH MINERAL OIL - Only on a prescription   * Lotn hydrous 3% with mineral oil		250 ml OP	
	(4.53) 5.60 (11.95)	1,000 ml	DP Lotion  DP Lotion
	(20.53) 1.40 (7.73)	250 ml OP	Alpha-Keri Lotion  BK Lotion
	5.60 (23.91)	1,000 ml	BK Lotion
Other Dermatological Bases	(23.31)		
PARAFFIN			
White soft - Only in combination	3.58 (7.78)	500 g	IPW

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

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

Brand or

Canario

Orion

Fully

Subeidiead

	(Manufacturer's F	Per Per	Manufacturer
Minor Skin Infections			
POVIDONE 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	

Subsidy

(Manufacturer's Price)

### **Parasiticidal Preparations**

GAMMA BENZENE HEXACHLORIDE 50 a OP ✓ Benhex

IVERMECTIN - Special Authority see SA1225 below - Retail pharmacy

Tab 3 mg - Up to 100 tab available on a PSO......17.20 ✓ Stromectol 1) PSO for institutional use only. Must be endorsed with the name of the institution for which the PSO is required and a valid

(18.63)

- Special Authority for patient of that institution.
- 2) Ivermectin available on BSO provided the BSO includes a valid Special Authority for a patient of the institution.
- 3) For the purposes of subsidy of ivermectin, institution means age related residential care facilities, disability care facilities or penal institutions.

#### ⇒SA1225 Special Authority for Subsidy

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

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

continued...

Subsidy (Manufacturer's Price) \$

Fully Subsidised

Per

Brand or Generic Manufacturer

continued...

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

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

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

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

Any of the following:

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

#### MAI ATHION

Liq 0.5%3.79	200 ml OP	A-Lices
Shampoo 1% 2.83	30 ml OP	✓ A-Lices

#### MALATHION WITH PERMETHRIN AND PIPERONYL BUTOXIDE

Spray 0.25% with permethrin 0.5% and piperonyl butoxide 2% .......11.15

90 a OP

Para Plus

	Subsidy Manufacturer's \$	Price) Su	Fully bsidised	Brand or Generic Manufacturer
PERMETHRIN	Ψ	1 01		Manuacturor
Crm 5%Lyderm to be Sole Supply on 1 May 2015	4.20	30 g OP	<b>✓</b> Ly	yderm
Lotn 5%	3.19	30 ml OP	<b>✓</b> <u>A</u>	-Scabies
Psoriasis and Eczema Preparations				
ACITRETIN - Special Authority see SA1476 below - Retail pharma	•			
Cap 10 mg	17.86	60	✓ N	<u>ovatretin</u>
Cap 25 mg	41.36	60	✓ <u>N</u>	<u>ovatretin</u>

# SA1476 | 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 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: Fither:

- 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 vears after the completion of the treatment: or
- 2 Patient is male

BETAMETHASONE DIPROPIONATE WITH CALCIPOTRIOL	06.10	20 ~ OD	. / Daiwahat	
Oint 500 mcg with calcipotriol 50 mcg		30 g OP	✓ Daivobet	
Topical gel 500 mcg with calcipotriol 50 mcg	20.12	30 g OP	✓ Daivobet	
CALCIPOTRIOL				
Crm 50 mcg per g	16.00	30 g OP	✓ Daivonex	
	45.00	100 g OP	✓ Daivonex	
Oint 50 mcg per g	45.00	100 g OP	✓ Daivonex	
Soln 50 mcg per ml	16.00	30 ml OP	✓ Daivonex	
COAL TAR				
Soln – Only in combination	12.55	200 ml	✓ Midwest	
Up to 10 % Only in combination with a dermatological base or base, page 209 With or without other dermatological galenica	proprietary T	Topical Corticos	teriod – Plain, refer dermatologic	al
COAL TAR WITH ALLANTOIN, MENTHOL, PHENOL AND SULPHU	IR			
Soln 5% with sulphur 0.5%, menthol 0.75%, phenol 0.5% and				
allantoin crm 2.5%	3.43	30 g OP		
	(4.35)	9	Egopsoryl TA	
	6.59	75 g OP	_gopoo.j	
	(8.00)		Egopsoryl TA	
COAL TAR WITH SALICYLIC ACID AND SULPHUR	,,		0 1 7	
	7.05	40 ~ OD	4 Coop Cools	
Soln 12% with salicylic acid 2% and sulphur 4% oint	7.95	40 g OP	✔ Coco-Scalp	

<sup>±</sup> safety cap

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

# **DERMATOLOGICALS**

	Subsidy		Fully Brand or
	(Manufacturer's \$	Price) Sub Per	sidised Generic  Manufacturer
SALICYLIC ACID	<u> </u>		
Powder – Only in combination	18.88	250 g	✓ PSM
Only in combination with a dermatological base or propi			
dermatological base, page 209			
<ol><li>With or without other dermatological galenicals.</li></ol>			
SULPHUR			
Precipitated - Only in combination		100 g	✓ Midwest
1) Only in combination with a dermatological base or propri	etary Topical (	Corticosteroid –	Plain, refer dermatological base
page 209			
2) With or without other dermatological galenicals.			
TAR WITH TRIETHANOLAMINE LAURYL SULPHATE AND FLUO	RESCEIN - C	only on a prescr	iption
* Soln 2.3% with triethanolamine lauryl sulphate and fluores-			
cein sodium		500 ml	✓ Pinetarsol
	5.82	1,000 ml	✓ Pinetarsol
Scalp Preparations			
BETAMETHASONE VALERATE			
* Scalp app 0.1%	7.75	100 ml OP	✓ Beta Scalp
CLOBETASOL PROPIONATE			
* Scalp app 0.05%	6.96	30 ml OP	✓ Dermol
		00 1111 01	<b>7</b> 200.
HYDROCORTISONE BUTYRATE Scalp lotn 0.1%	2.65	100 ml OP	✓ Locoid
·		100 1111 01	Locolu
KETOCONAZOLE Shampoo 2%	2.00	100 ml OP	✓ Sebizole
a) Maximum of 100 ml per prescription	2.33	100 IIII OF	Sebizole
b) Only on a prescription			
Sunscreens			
Sunscreens			
SUNSCREENS, PROPRIETARY – Subsidy by endorsement			
Only if prescribed for a patient with severe photosensitivity s	econdary to a	defined clinical	condition and the prescription is
endorsed accordingly.			
Crm		100 g OP	Hamilton Company
Lotn,	(5.89)	100 a OP	Hamilton Sunscreen  ✓ Marine Blue Lotion
LOUI,	3.30	100 g OP	SPF 50+
	5.10	200 g OP	✓ Marine Blue Lotion
	0.10	200 g 0.	SPF 50+
Lotn	4.13	125 ml OP	
	(6.94)		Aquasun 30+
Wart Preparations			
For salicylic acid preparations refer to PSORIASIS AND ECZEMA	PREPARATIO	NS, page 73	
IMIQUIMOD			
Crm 5%		12	A1.1
Crm F0/ QF0 mg acabat	(62.00)	40	Aldara
Crm 5%, 250 mg sachet	17.98	12	✓ Apo-Imiquimod Cream 5%
Apo-Imiquimod Cream 5% to be Sole Supply on 1 May 201	5		CICAIII 370
(Aldara Crm 5% to be delisted 1 May 2015)	0		
1			

# **DERMATOLOGICALS**

	Subsidy (Manufacturer's Prio \$	ce) Sul Per	Fully bsidised	Brand or Generic Manufacturer	
PODOPHYLLOTOXIN Soln 0.5%	33.60	3.5 ml OP	<b>√</b> C	condyline	
Other Skin Preparations					
Antineoplastics					

20 g OP

✔ Efudix

FLUOROURACIL SODIUM

Subsidy (Manufacturer's Price) \$ Per

Fully Subsidised

Brand or Generic Manufacturer

# **Contraceptives - Non-hormonal**

## **Condoms**

# 49 mm - Up to 144 dev available on a PSO	CO	NDOMS		
* 52 mm - Up to 144 dev available on a PSO	*	49 mm - Up to 144 dev available on a PSO13	.36 144	MarquisTantiliza
# 52 mm extra strength — Up to 144 dev available on a PSO				
# 52 mm extra strength – Up to 144 dev available on a PSO	*	52 mm - Up to 144 dev available on a PSO13	.36 144	Marquis Selecta
* 52 mm extra strength — Up to 144 dev available on a PSO				Marquis Sensolite
* 53 mm - Up to 144 dev available on a PSO				Marquis Supalite
13.36	*	52 mm extra strength - Up to 144 dev available on a PSO13	.36 144	Marquis Protecta
1.11   12	*	53 mm - Up to 144 dev available on a PSO1	.11 12	Shield Blue
# 53 mm (chocolate) – Up to 144 dev available on a PSO		13	.36 144	Shield Blue
# 53 mm (chocolate) – Up to 144 dev available on a PSO		1	.11 12	Gold Knight
# 53 mm (chocolate) - Up to 144 dev available on a PSO		13	.36 144	Gold Knight
* 53 mm (chocolate) – Up to 144 dev available on a PSO				
# 53 mm (strawberry) – Up to 144 dev available on a PSO				Marquis Titillata
* 53 mm (strawberry) – Up to 144 dev available on a PSO	*	53 mm (chocolate) - Up to 144 dev available on a PSO1	.11 12	
# 54 mm, shaped – Up to 144 dev available on a PSO				
* 54 mm, shaped – Up to 144 dev available on a PSO	*	53 mm (strawberry) – Up to 144 dev available on a PSO1	.11 12	
(1.24) Lifestyles Flared  13.36 144 (14.84) Lifestyles Flared  * 55 mm – Up to 144 dev available on a PSO				Gold Knight
# 55 mm – Up to 144 dev available on a PSO	*	54 mm, shaped – Up to 144 dev available on a PSO1	.12 12	
* 55 mm – Up to 144 dev available on a PSO		(1	.24)	Lifestyles Flared
* 55 mm - Up to 144 dev available on a PSO		13	.36 144	
* 56 mm – Up to 144 dev available on a PSO		(14	.84)	•
# 56 mm, shaped – Up to 144 dev available on a PSO	*			
★ 56 mm, shaped – Up to 144 dev available on a PSO	*			•
<ul> <li>★ 56 mm, shaped – Up to 144 dev available on a PSO1.11</li> <li>12 Durex Select Flavours</li> <li>★ Durex Confidence</li> <li>13.36</li> <li>144</li> <li>Durex Confidence</li> <li>Durex Confidence</li> </ul>		13	.36 144	•
* 56 mm, shaped – Up to 144 dev available on a PSO1.11 12 Flavours  13.36 144 Durex Confidence				Durex Extra Safe
13.36 144 ✓ Durex Confidence				
13.36 144 <b>✓ Durex Confidence</b>	*	56 mm, shaped - Up to 144 dev available on a PSO1	.11 12	Durex Confidence
				✓ Durex Confidence
	*	60 mm - Up to 144 dev available on a PSO13	.36 144	✓ Shield XL

# **Contraceptive Devices**

DIAPHRAGM – Up to 1 dev available on a PSO One of each size is permitted on a PSO.

	One of each size is permitted on a PSO.			
*	65 mm42.9	0	1	Ortho All-flex
*	70 mm	0	1	Ortho All-flex
*	75 mm	0	1	✔ Ortho All-flex
*	80 mm42.9	0	1	✔ Ortho All-flex

			Fully bsidised	Brand or Generic	
	\$	Per		Manufacturer	
INTRA-UTERINE DEVICE					
a) Up to 40 dev available on a PSO					
b) Only on a PSO					
* IUD 29.1 mm length × 23.2 mm width	31.60	1	✓ C	hoice TT380 Short	
			✓ M	liniTT380 Slimline	
* IUD 33.6 mm length × 29.9 mm width	31.60	1	<b>✓</b> C	hoice TT380	
				Standard	
			✓ T	T380 Slimline	
(MiniTT380 Slimline IUD 29.1 mm length × 23.2 mm width to be	delisted 1 April 2015)				

# **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:

- 1 Either:
  - 1.1 Patient is on a Social Welfare benefit; or
  - 1.2 Patient has an income no greater than the benefit; and

(TT380 Slimline IUD 33.6 mm length × 29.9 mm width to be delisted 1 April 2015)

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:

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

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

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

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

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

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

# ETHINYLOESTRADIOL WITH DESOGESTREL

*	Tab 20 mcg with desogestrel 150 mcg and 7 inert tab	6.62	84	
		(19.80)		Mercilon 28

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

b) Up to 84 tab available on a PSO

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

b) Up to 84 tab available on a PSO

#### GENITO-URINARY SYSTEM

	Subsidy (Manufacturer's Price)	Per	Fully Subsidised	Brand or Generic Manufacturer
ETHINYLOESTRADIOL WITH LEVONORGESTREL				
* Tab 20 mcg with levonorgestrel 100 mcg and 7 inert tab - Up to 84 tab available on a PSO		84	✓ A	va 20 ED
* Tab 50 mcg with levonorgestrel 125 mcg and 7 inert tab - Up				
to 84 tab available on a PSO		84	✓ M	icrogynon 50 ED
* Tab 30 mcg with levonorgestrel 150 mcg	6.62	63		
	(16.50)		M	icrogynon 30
a) Higher subsidy of \$15.00 per 63 tab with Special Author 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	•	e pre		va 30 ED
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> Bi	revinor 1/28
* Tab 35 mcg with norethisterone 500 mcg - Up to 63 tab available on a PSO		63	<b>✓</b> Bi	revinor 21
* Tab 35 mcg with norethisterone 500 mcg and 7 inert tab – Up to 84 tab available on a PSO		84	✓ N	orimin
-				

# **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 30 mcg	32	84	
	(16.9)	50)		Microlut
	a) Higher subsidy of \$13.80 per 84 tab with Special Authority see SA	.0500 abov	re	
	b) Up to 84 tab available on a PSO			
*	Subdermal implant (2 × 75 mg rods)133.6	35	1	✓ <u>Jadelle</u>

		GE	NITO-U	RINARY SYSTEM
(	Subsidy Manufacturer's Price \$	) Per	Fully Subsidised	d Generic
MEDROXYPROGESTERONE ACETATE  * Inj 150 mg per ml, 1 ml syringe – Up to 5 inj available on a PSO	7.00	1	V	<u>Depo-Provera</u>
NORETHISTERONE  * Tab 350 mcg - Up to 84 tab available on a PSO	6.00	84	~	Noriday 28
<b>Emergency Contraceptives</b>				
LEVONORGESTREL  * Tab 1.5 mg  a) Up to 5 tab available on a PSO  b) Maximum of 2 tab per prescription	3.50	1	V	Postinor-1
Antiandrogen Oral Contraceptives				
\$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 contrat of supply. ie. Prescriptions may be written for up to three months su CYPROTERONE ACETATE WITH ETHINYLOESTRADIOL  Tab 2 mg with ethinyloestradiol 35 mcg and 7 inert tabs — Up to 168 tab available on a PSO	ipply.	n char 168	-	he non-contraceptive perio
Gynaecological Anti-infectives				
ACETIC ACID WITH HYDROXYQUINOLINE AND RICINOLEIC AC Jelly with glacial acetic acid 0.94%, hydroxyquinoline sulphate 0.025%, glycerol 5% and ricinoleic acid 0.75% with applicator		00 g C		Aci-Jel
CLOTRIMAZOLE  * Vaginal crm 1% with applicators*  * Vaginal crm 2% with applicators		35 g O 20 g O		Clomazol Clomazol
MICONAZOLE NITRATE  * Vaginal crm 2% with applicator	3.95	10 g O	· /	<u>Micreme</u>

# ERGOMETRINE MALEATE

NYSTATIN

Inj 500 mcg per ml, 1 ml ampoule – Up to 5 inj available on a PSO94.70	5	✓ DBL Ergometrine
OESTRIOL		
* Crm 1 mg per g with applicator	15 g OP	✓ Ovestin
* Pessaries 500 mcg	15	✓ Ovestin
OXYTOCIN - Up to 5 inj available on a PSO		
Inj 5 iu per ml, 1 ml ampoule4.75	5	Oxytocin BNM
Inj 10 iu per ml, 1 ml ampoule5.98	5	<b>✓</b> BNM
Inj 5 iu with ergometrine maleate 500 mcg per ml, 1 ml11.13	5	✓ Syntometrine

<sup>†</sup> safety car

75 g OP

✓ Nilstat

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

**Myometrial and Vaginal Hormone Preparations** 

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

#### GENITO-URINARY SYSTEM

Subsidy (Manufacturer's Price)

Fully Subsidised

Brand or Generic Manufacturer

# **Pregnancy Tests - hCG Urine**

PREGNANCY TESTS - HCG URINE

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

40 test OP

Per

✓ Innovacon hCG One Step Pregnancy

# **Urinary Agents**

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

# 5-Alpha Reductase Inhibitors

FINASTERIDE - Special Authority see SA0928 below - Retail pharmacy

\* Tab 5 mg .......1.95 28 **Finpro** 

### ⇒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 \* Cap 400 mcg .......13.51

## ⇒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

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

## POTASSIUM CITRATE

OV/VDLITY/AUA

Oral lig 3 mmol per ml - Special Authority see SA1083 on the next page – Retail pharmacy ......30.00 200 ml OP ✔ Biomed

# **GENITO-URINARY SYSTEM**

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

#### **⇒**SA1083 Special Authority for Subsidy

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

Both:

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

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

SODIUM CITRO-TARTRATE			
* Grans eff 4 g sachets	2.93	28	✓ <u>Ural</u>
SOLIFENACIN SUCCINATE - Special Authority see SA0998 b	oelow – Retail pharm	acy	
Tab 5 mg	37.50	30	✓ Vesicare
Tab 10 mg	37.50	30	✓ Vesicare

## ■ SA0998 | Special Authority for Subsidy

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

TOLTERODINE - Special Authority see SA1272 below - R	etail 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  * Inj 100 iu per ml, 1 ml ampoule121.00	5	✓ Miacalcic
ZOLEDRONIC ACID		
Inj 4 mg per 5 ml, vial - Special Authority see SA1512 below		
- Retail pharmacy550.00	1	Zometa

# **⇒**SA1512 Special Authority for Subsidy

Initial application only from an oncologist, haematologist or palliative care specialist. Approvals valid without further renewal unless notified for applications meeting the following criteria:

- Any of the following:
  - 1 Patient has hypercalcaemia of malignancy; or
  - 2 Both:
    - 2.1 Patient has bone metastases or involvement: and
    - 2.2 Patient has severe bone pain resistant to standard first-line treatments; or
  - 3 Both:
    - 3.1 Patient has bone metastases or involvement; and
    - 3.2 Patient is at risk of skeletal-related events pathological fracture, spinal cord compression, radiation to bone or surgery to bone).

# Corticosteroids and Related Agents for Systemic Use

RETAMETHASONE SODILIM PHOSPHATE WITH RETAMETHASONE ACETATE

* Inj 3.9 mg with betamethasone acetate 3 mg per ml, 1 ml	5	Celestone Chronodose
DEXAMETHASONE		
* Tab 1 mg – Retail pharmacy-Specialist	7 100	✓ <u>Douglas</u>
Tab 4 mg - Retail pharmacy-Specialist	5 100	✓ <u>Douglas</u>
Oral liq 1 mg per ml — Retail pharmacy-Specialist		✓ Biomed
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 PSO25.80	) 10	✓ <u>Dexamethasone-</u> <u>hameIn</u>
* Inj 4 mg per ml, 2 ml ampoule – Up to 5 inj available on a PSO17.98	3 5	✓ <u>Dexamethasone-</u> <u>hameIn</u>
FLUDROCORTISONE ACETATE		
* Tab 100 mcg	2 100	✓ Florinef

HYDROCORTISONE  * Tab 5 mg	20.32 4.99 60.00 .166.52 33.50	100 100 1 1 100 20	V D V Se	ouglas ouglas olu-Cortef
* Tab 5 mg  * Tab 20 mg – For hydrocortisone oral liquid formulation refer, page 210	20.32 4.99 60.00 .166.52 33.50	100 1 100 20	V D V S	ouglas olu-Cortef
* Tab 20 mg - For hydrocortisone oral liquid formulation refer, page 210	20.32 4.99 60.00 .166.52 33.50	1 100 20	V D V S	ouglas olu-Cortef
page 210	4.99 60.00 .166.52 33.50	1 100 20	✓ <u>S</u>	olu-Cortef ledrol
Inj 100 mg vial  a) Up to 5 inj available on a PSO b) Only on a PSO  METHYLPREDNISOLONE - Retail pharmacy-Specialist  Tab 4 mg  Tab 100 mg  METHYLPREDNISOLONE ACETATE Inj 40 mg per ml, 1 ml  METHYLPREDNISOLONE ACETATE WITH LIDOCAINE [LIGNOCAIN] Inj 40 mg per ml with lidocaine [lignocaine] 1 ml  METHYLPREDNISOLONE SODIUM SUCCINATE - Retail pharmacy Inj 40 mg per ml, 1 ml  Inj 62.5 mg per ml, 2 ml  Inj 500 mg  Inj 1 g  PREDNISOLONE  Oral liq 5 mg per ml - Up to 30 ml available on a PSO  Restricted to children under 12 years of age.	4.99 60.00 .166.52 33.50	100 20	<u>✓</u> <u>M</u>	ledrol
b) Only on a PSO  METHYLPREDNISOLONE - Retail pharmacy-Specialist  * Tab 4 mg	.166.52 33.50 NE]	20	–	
* Tab 4 mg  * Tab 100 mg  METHYLPREDNISOLONE ACETATE Inj 40 mg per ml, 1 ml  METHYLPREDNISOLONE ACETATE WITH LIDOCAINE [LIGNOCAIN Inj 40 mg per ml with lidocaine [lignocaine] 1 ml  METHYLPREDNISOLONE SODIUM SUCCINATE — Retail pharmacy Inj 40 mg per ml, 1 ml Inj 62.5 mg per ml, 2 ml Inj 500 mg Inj 500 mg Inj 1 g  PREDNISOLONE  * Oral liq 5 mg per ml — Up to 30 ml available on a PSO	.166.52 33.50 NE]	20	–	
# Tab 4 mg  # Tab 100 mg  METHYLPREDNISOLONE ACETATE Inj 40 mg per ml, 1 ml  METHYLPREDNISOLONE ACETATE WITH LIDOCAINE [LIGNOCAII Inj 40 mg per ml with lidocaine [lignocaine] 1 ml  METHYLPREDNISOLONE SODIUM SUCCINATE − Retail pharmacy Inj 40 mg per ml, 1 ml Inj 62.5 mg per ml, 2 ml Inj 500 mg Inj 1 g  PREDNISOLONE  # Oral liq 5 mg per ml − Up to 30 ml available on a PSO  Restricted to children under 12 years of age.  PREDNISONE	.166.52 33.50 NE]	20	–	
METHYLPREDNISOLONE ACETATE Inj 40 mg per ml, 1 ml  METHYLPREDNISOLONE ACETATE WITH LIDOCAINE [LIGNOCAII Inj 40 mg per ml with lidocaine [lignocaine] 1 ml  METHYLPREDNISOLONE SODIUM SUCCINATE - Retail pharmacy Inj 40 mg per ml, 1 ml  Inj 62.5 mg per ml, 2 ml  Inj 500 mg Inj 1 g  PREDNISOLONE  * Oral liq 5 mg per ml - Up to 30 ml available on a PSO  Restricted to children under 12 years of age.	33.50 NE]		<u>✓</u> <u>M</u>	edrol
Inj 40 mg per ml, 1 ml  METHYLPREDNISOLONE ACETATE WITH LIDOCAINE [LIGNOCAII Inj 40 mg per ml with lidocaine [lignocaine] 1 ml  METHYLPREDNISOLONE SODIUM SUCCINATE - Retail pharmacy Inj 40 mg per ml, 1 ml  Inj 62.5 mg per ml, 2 ml  Inj 500 mg  Inj 1 g  PREDNISOLONE  Oral liq 5 mg per ml - Up to 30 ml available on a PSO  Restricted to children under 12 years of age.	NE]	5		
Inj 40 mg per ml, 1 ml  METHYLPREDNISOLONE ACETATE WITH LIDOCAINE [LIGNOCAII Inj 40 mg per ml with lidocaine [lignocaine] 1 ml  METHYLPREDNISOLONE SODIUM SUCCINATE - Retail pharmacy Inj 40 mg per ml, 1 ml  Inj 62.5 mg per ml, 2 ml  Inj 500 mg  Inj 1 g  PREDNISOLONE  * Oral liq 5 mg per ml - Up to 30 ml available on a PSO  Restricted to children under 12 years of age.	NE]	5		
METHYLPREDNISOLONE ACETATE WITH LIDOCAINE [LIGNOCAII Inj 40 mg per ml with lidocaine [lignocaine] 1 ml	NE]		<b>✓</b> D	epo-Medrol
Inj 40 mg per ml with lidocaine [lignocaine] 1 ml  METHYLPREDNISOLONE SODIUM SUCCINATE — Retail pharmacy Inj 40 mg per ml, 1 ml Inj 62.5 mg per ml, 2 ml Inj 500 mg Inj 1 g  PREDNISOLONE  * Oral liq 5 mg per ml — Up to 30 ml available on a PSO Restricted to children under 12 years of age.  PREDNISONE				<u></u>
METHYLPREDNISOLONE SODIUM SUCCINATE - Retail pharmacy Inj 40 mg per ml, 1 ml	1 .30	1	<b>√</b> D	epo-Medrol with
Inj 40 mg per ml, 1 ml		ı	_	Lidocaine
Inj 40 mg per ml, 1 ml	Specialis*			<u> </u>
Inj 62.5 mg per ml, 2 ml Inj 500 mg Inj 1 g  PREDNISOLONE  * Oral liq 5 mg per ml – Up to 30 ml available on a PSO Restricted to children under 12 years of age.  PREDNISONE		1	./ 9	olu-Medrol
Inj 500 mg  PREDNISOLONE  Oral liq 5 mg per ml – Up to 30 ml available on a PSO  Restricted to children under 12 years of age.  PREDNISONE		1		olu-Medrol
Inj 1 g  PREDNISOLONE  ★ Oral liq 5 mg per ml – Up to 30 ml available on a PSO  Restricted to children under 12 years of age.  PREDNISONE		i		olu-Medrol
PREDNISOLONE  * Oral liq 5 mg per ml – Up to 30 ml available on a PSO  Restricted to children under 12 years of age.  PREDNISONE		1	–	olu-Medrol
Oral liq 5 mg per ml - Up to 30 ml available on a PSO  Restricted to children under 12 years of age.  PREDNISONE		·	· <u>-</u>	<u> </u>
	7.50	30 ml OP	<b>✓</b> R	edipred
* Tab 1 mg				
3	2.13	100	✓ A	po-Prednisone
				S29 S29
	10.68	500	✓ A	po-Prednisone
* Tab 2.5 mg	12.09	500		po-Prednisone
* Tab 5 mg - Up to 30 tab available on a PSO	11.09	500	✓ A	po-Prednisone
<b>★</b> Tab 20 mg	29.03	500	✓ A	po-Prednisone
ETRACOSACTRIN				
★ Inj 250 mcg per ml, 1 ml ampoule	17.71	1	✓ S	ynacthen
	177.18	10	✓ S	ynacthen
k Inj 1 mg per ml, 1 ml	29.56	1	✓ S	ynacthen Depot
TRIAMCINOLONE ACETONIDE				
Inj 10 mg per ml, 1 ml ampoule	20.80	5	<b>✓</b> K	enacort-A 10
Kenacort-A 10 to be Sole Supply on 1 May 2015				
Inj 40 mg per ml, 1 ml ampoule	51.10	5	✓ Ke	enacort-A 40
Kenacort-A 40 to be Sole Supply on 1 May 2015				
Sex Hormones Non Contraceptive				
Androgen Agonists and Antagonists				
CYPROTERONE ACETATE - Retail pharmacy-Specialist				
Tab 50 mg			<b>√</b> 0	iterone
Tab 100 mg	18.80	50	<b>₹</b> 3	ILGI OIIG
FESTOSTERONE		50 50	_	iterone
Transdermal patch, 2.5 mg per day			_	

<sup>‡</sup> safety cap

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

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
TESTOSTERONE CYPIONATE – Retail pharmacy-Specialist Inj 100 mg per ml, 10 ml vial	76.50	1	<b>✓</b> <u>D</u>	epo-Testosterone
TESTOSTERONE ESTERS – Retail pharmacy-Specialist Inj 250 mg per ml, 1 ml	12.98	1	<b>√</b> S	ustanon Ampoules
TESTOSTERONE UNDECANOATE - Retail pharmacy-Specialist	t			
Cap 40 mg	31.17	60	✓ A	Indriol Testocaps
Inj 250 mg per ml, 4 ml	86.00	1	<b>✓</b> R	leandron 1000
Inj 250 mg per ml, 4 ml vial		1	<b>✓</b> R	leandron 1000
(Reandron 1000 Ini 250 mg per ml. 4 ml to be delisted 1 July 2015	5)			

# Hormone Replacement Therapy - Systemic

# **⇒**SA1018 Special Authority for Alternate Subsidy

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

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

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

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

		Subsidy (Manufacturer's Price	e)	Fully Subsidised	Brand or Generic
		\$	Per		Manufacturer
0	estrogens				
	STRADIOL - See prescribing guideline on the previous page				
*	Tab 1 mg		28 OP	_	
	TIO	(11.10)	00.00	Е	strofem
*	Tab 2 mg		28 OP	_	·
*	TDDS 25 mcg per day	(11.10)	8		strofem
•	TDD3 23 ITICY per day	(10.86)	0	-	stradot
	a) Higher subsidy of \$10.86 per 8 patch with Special Author	, ,	n the pre		
	b) No more than 2 patch per week	•			
	c) Only on a prescription				
*	TDDS 3.9 mg (releases 50 mcg of oestradiol per day)	4.12	4		
		(13.18)			Climara 50
	a) Higher subsidy of \$13.18 per 4 patch with Special Author	ority see SA1018 or	n the pre	evious page	)
	b) No more than 1 patch per week				
	c) Only on a prescription TDDS 50 mcg per day	4.10	8		
*	TDDS 50 mcg per day	(13.18)	0		atradat EO maa
	a) Higher subsidy of \$13.18 per 8 patch with Special Author	' '	a tha nra		stradot 50 mcg
	b) No more than 2 patch per week	only see SATUTO OF	i ine pre	evious page	<b>;</b>
	c) Only on a prescription				
*	TDDS 7.8 mg (releases 100 mcg of oestradiol per day)	7.05	4		
••	1220 7.5 mg (roleddoc 100 mog or ocoliddior per ddy)	(16.14)	-	C	Climara 100
	a) Higher subsidy of \$16.14 per 4 patch with Special Author	, ,	n the pre		
	b) No more than 1 patch per week	, 555 57.115.5 5.	o p. c	rious page	•
	c) Only on a prescription				
*	TDDS 100 mcg per day	7.05	8		
		(16.14)		E	stradot
	a) Higher subsidy of \$16.14 per 8 patch with Special Author	ority see SA1018 or	n the pre	evious page	)
	b) No more than 2 patch per week				
	c) Only on a prescription				
ЭE	STRADIOL VALERATE - See prescribing guideline on the pre	evious page			
*	Tab 1 mg		84	<b>✓</b> P	rogynova
*	Tab 2 mg	12.36	84	<b>✓</b> P	rogynova
ЭF	STROGENS - See prescribing guideline on the previous page	j			
*	Conjugated, equine tab 300 mcg		28		
•	oonjugutou, oquino tab ooo mog	(11.48)		Р	remarin
*	Conjugated, equine tab 625 mcg		28	•	
	70 7 1	(11.48)		P	remarin
Р	rogestogens				
\ / I	DDOVVDDOCESTEDONE ACTIATE Con proposition solida	line on the proview	0.0000		
	DROXYPROGESTERONE ACETATE - See prescribing guide Tab 2.5 mg		s page 30		rovora
	9		100		rovera
不	Tab 5 mg	13.00	100	V <u>P</u>	<u>rovera</u>

30

✔ Provera

Tab 10 mg .......6.85

	_	Subsidy (Manufacturer's Price)	Per	Fully Subsidised	Brand or Generic Manufacturer
P	rogestogen and Oestrogen Combined Preparat	ions			
OE	STRADIOL WITH NORETHISTERONE - See prescribing quie	deline on page 84			
*	Tab 1 mg with 0.5 mg norethisterone acetate	5.40	28 OP		
		(18.10)		KI	liovance
*	Tab 2 mg with 1 mg norethisterone acetate	5.40	28 OP		
		(18.10)		KI	liogest
*	Tab 2 mg with 1 mg norethisterone acetate (10), and 2 mg				
	oestradiol tab (12) and 1 mg oestradiol tab (6)		28 OP		
		(18.10)		Tr	isequens
OE	STROGENS WITH MEDROXYPROGESTERONE - See pres	cribing guideline on	page 8	4	
*	Tab 625 mcg conjugated equine with 2.5 mg medroxyproges-		-		
	terone acetate tab (28)	5.40	28 OP		
		(22.96)		Pı	remia 2.5
					Continuous
*	Tab 625 mcg conjugated equine with 5 mg medroxyproges-				
	terone acetate tab (28)		28 OP		
		(22.96)		Pı	remia 5 Continuous
0	ther Oestrogen Preparations				
ETI	HINYLOESTRADIOL				
*	Tab 10 mcg	17.60	100	✓ N	Z Medical and
	<b>v</b>				Scientific
OE	STRIOL				
*	Tab 2 mg	7.00	30	<b>v</b> 0	vestin
0	•				
U	ther Progestogen Preparations				
LE	VONORGESTREL				

Levonorgestrel - releasing intrauterine system 20 mcg/24 hr -Special Authority see SA0782 below - Retail pharmacy ....... 269.50 ✓ Mirena

## **▶**SA0782 Special Authority for Subsidy

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

All of the following:

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

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

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.

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

continued...

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

ME	DROXYPROGESTERONE ACETATE			
*	Tab 100 mg - Retail pharmacy-Specialist	96.50	100	✓ Provera
NO	RETHISTERONE			
*	Tab 5 mg - Up to 30 tab available on a PSO	26.50	100	✔ Primolut N
PR	OGESTERONE			
	Cap 100 mg - Special Authority see SA1392 below - Retail			
	pharmacy	16.50	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:

CARRIMAZOI F

- 2.1 The patient has a short cervix on ultrasound (defined as < 25 mm at 16 to 28 weeks); or
- 2.2 The patient has a history of pre-term birth at less than 28 weeks.

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

# Thyroid and Antithyroid Agents

* Tab 5 mg	10.80	100	✓ Neo-Mercazole
LEVOTHYROXINE			
* Tab 25 mcg		90	✓ Synthroid
‡ Safety cap for extemporaneously compounded oral liqui	d preparations.		
* Tab 50 mcg	4.05	90	✓ Synthroid
	64.28	1,000	✓ Eltroxin
‡ Safety cap for extemporaneously compounded oral liqui	d preparations.		
* Tab 100 mcg	4.21	90	✓ Synthroid
•	66.78	1,000	✓ Eltroxin
‡ Safety cap for extemporaneously compounded oral liqui	d preparations.		
LEVOTHYROXINE (MERCURY PHARMA)			
Tab 50 mcg	1.71	28	✓ Mercury Pharma
‡ Safety cap for extemporaneously compounded oral liqui	d preparations.		
Tab 100 mcg	1.78	28	✓ Mercury Pharma
‡ Safety cap for extemporaneously compounded oral liqui	d preparations.		•
PROPYLTHIOURACIL - Special Authority see SA1199 on the ne	ext page – Retail p	oharmacy	
Propylthiouracil is not recommended for patients under the agare contraindicated.	ge of 18 years unl	ess the patie	nt is pregnant and other treatments
Tab 50 mg	35.00	100	✓ PTU S29

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

## ⇒SA1199 Special Authority for Subsidy

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

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

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

# **Trophic Hormones**

#### **Growth Hormones**

SOMATROPIN (OMNITROPE) - Special Authority see SA1451 below - Retail pharmacy Brand switch fee payable (Pharmacode 2472198) - see page 207 for details

	bially switch lee payable (i hailliacode 2472130) - see page 207 it	Ji ucialis		
*	Inj 5 mg cartridge	109.50	1	Omnitrope
*	Inj 10 mg cartridge	219.00	1	✓ Omnitrope
*	Ini 15 mg cartridge	328.50	1	✓ Omnitrope

## **⇒**SA1451 Special Authority for Subsidy

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

#### Fither:

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

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

#### All of the following:

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

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

#### All of the following:

1 The patient has a post-natal genotype confirming Turner Syndrome; and

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

continued...

- 2 Height velocity is < 25th percentile over 6-12 months using the standards of Tanner and Davies (1985); and
- 3 A current bone age is < 14 years.

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

All of the following:

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

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

All of the following:

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

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

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

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

All of the following:

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

Subsidy (Manufacturer's Price) Fully Subsidised

Per

Brand or Generic Manufacturer

continued...

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

All of the following:

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

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

All of the following:

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

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

All of the following:

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

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

continued...

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

All of the following:

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

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

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

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

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

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

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

Fither:

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

# **GnRH Analogues**

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

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

# **Vasopressin Agonists**

#### DESMOPRESSIN ACETATE

	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		2.5 ml OP	✓ Minirin
•	Nasal spray 10 mcg per dose – Retail pharmacy-Specialist	.22.95	6 ml OP	✓ <u>Desmopressin-</u> <u>PH&amp;T</u>
	Inj 4 mcg per ml, 1 ml - Special Authority see SA1401 below			
	- Retail pharmacy	.67.18	10	Minirin

# **■**SA1401 Special Authority for Subsidy

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

All of the following:

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

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

Both:

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

**Renewal** — (**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**

	b 0.5 mg - Maximum of 2 tab per prescription; can be	
2 <b>✓ Dostinex</b>	waived by Special Authority see SA1370 on the next page6.25	
8 V Dostinex	25.00	

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\*.

CLOMIDITENE CITEATE

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.

Tab 50 mg	29.84	10	✓ <u>Serophene</u>
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 ✓ Eskazole \$29 Tab 400 mg ......849.65 ⇒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 ✓ De-Worm 24 Oral liq 100 mg per 5 ml ......2.18 15 ml Vermox PRAZIQUANTFI ✓ Biltricide **Antibacterials** a) For anti-infective eve preparations, refer to SENSORY ORGANS, page 203 b) For topical antibacterials, refer to DERMATOLOGICALS, page 66 Cephalosporins and Cephamycins CEFACLOR MONOHYDRATE 100 Ranbaxy-Cefaclor Grans for oral liq 125 mg per 5 ml - Wastage claimable - see 100 ml Ranbaxy-Cefaclor CFFALEXIN MONOHYDRATE Cap 500 mg .......5.70 20 Cephalexin ABM Grans for oral liq 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 lig 250 mg per 5 ml - Wastage claimable - see Cefalexin Sandoz 100 ml Note: Cefalexin grans for oral lig will not be funded in amounts more than 14 days treatment per dispensing. CEFAZOLIN - Subsidy by endorsement Only if prescribed for dialysis or cellulitis in accordance with a DHB approved protocol and the prescription is endorsed accordingly. 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 ✓ Ceftriaxone-AFT CEFUROXIME AXETIL - Subsidy by endorsement Only if prescribed for prophylaxis of endocarditis and the prescription is endorsed accordingly.

Zinnat

	Subsidy (Manufacturer's Price)	Per	Fully Subsidised	
CEFUROXIME SODIUM				
Inj 750 mg - Maximum of 1 inj per prescription; can be				
waived by endorsement	6.96	5	<b>/</b> 1	m-Cefuroxime
Waiver by endorsement must state that the prescription is t	for dialysis or cystic fil	brosis	patient.	
(m-Cefuroxime Inj 750 mg to be delisted 1 July 2015)				

### Macrolides

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

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

Indications parked with * are Unapproved Indications			
Tab 250 mg	10.00	30	Apo-Azithromycin
Tab 500 mg - Up to 8 tab available on a PSO	1.25	2	Apo-Azithromycin
Grans for oral liq 200 mg per 5 ml - Wastage claimable - see			
rule 3.3.2 on page 17	6.60	15 ml	Zithromax
CLARITHROMYCIN - Maximum of 500 mg per prescription; can	be waived by Sp	ecial Authorit	y see SA1131 below
Tab 250 mg	3.98	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 respiratory specialist, infectious disease specialist or paediatrician. Approvals valid for 2 years for applications meeting the following criteria: Either:

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

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

#### FRYTHROMYCIN FTHYL SUCCINATE 100 ✓ E-Mvcin a) Up to 20 tab available on a PSO b) Up to 2 x the maximum PSO quantity for RFPP - see rule 5.2.6 on page 21 100 ml ✓ E-Mvcin a) Up to 300 ml available on a PSO b) Up to 2 x the maximum PSO quantity for RFPP - see rule 5.2.6 on page 21 c) Wastage claimable – see rule 3.3.2 on page 17 100 ml ✓ E-Mvcin a) Up to 200 ml available on a PSO b) Wastage claimable - see rule 3.3.2 on page 17 FRYTHROMYCIN I ACTORIONATE Erythrocin IV **ERYTHROMYCIN STEARATE** Tab 250 mg - Up to 30 tab available on a PSO......14.95 100 FRA (22.29)100 (44.58)**ERA**

95

				_
	Subsidy (Manufacturer's Pr	rico) Sul	Fully Brand or bsidised Generic	
	(Manulacturer 5 Fr	Per	✓ Manufacturer	
ROXITHROMYCIN				_
Tab 150 mg	7.48	50	✓ Arrow-	
125 100 11g		•	Roxithromycin	
Tab 300 mg	14.40	50	Arrow- Roxithromycin	
Penicillins				
AMOXICILLIN				
Cap 250 mg	16.18	500	✓ Apo-Amoxi	
a) Up to 30 cap available on a PSO			<u> </u>	
b) Up to 10 x the maximum PSO quantity for RFPP - see r	ule 5.2.6 on page	e 21		
Cap 500 mg	20.94	500	✓ Apo-Amoxi	
a) Up to 30 cap available on a PSO				
b) Up to 10 x the maximum PSO quantity for RFPP – see r			4	
Grans for oral liq 125 mg per 5 ml	0.88	100 ml	✓ Alphamox	
			<ul><li>✓ Amoxicillin Actavis</li><li>✓ Ranmoxy</li></ul>	
	1.55		✓ Ospamox	
a) Up to 200 ml available on a PSO	1.00		• Озрашох	
b) Wastage claimable – see rule 3.3.2 on page 17				
Grans for oral lig 250 mg per 5 ml	0.97	100 ml	✓ Alphamox	
. •			✓ Amoxicillin Actavis	
			✓ Ranmoxy	
	1.10		✓ Ospamox	
a) Up to 300 ml available on a PSO		. 04		
<ul> <li>b) Up to 10 x the maximum PSO quantity for RFPP – see r</li> <li>c) Wastage claimable – see rule 3.3.2 on page 17</li> </ul>	ule 5.2.6 on page	921		
Inj 250 mg vial	10.67	10	✓ Ibiamox	
Inj 500 mg vial		10	✓ Ibiamox	
Inj 1 g vial – Up to 5 inj available on a PSO		10	✓ Ibiamox	
(Ospamox Grans for oral lig 125 mg per 5 ml to be delisted 1 June				
(Ospamox Grans for oral liq 250 mg per 5 ml to be delisted 1 June	2015)			
AMOXICILLIN WITH CLAVULANIC ACID				
Tab 500 mg with clavulanic acid 125 mg - Up to 30 tab avail-				
able on a PSO	1.95	20	✓ Augmentin	
	9.75	100	Curam Duo	
Grans for oral liq amoxicillin 125 mg with clavulanic acid				
31.25 mg per 5 ml	1.61	100 ml	✓ Augmentin	
\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\			✓ Curam	
a) Up to 200 ml available on a PSO				
<ul> <li>b) Wastage claimable – see rule 3.3.2 on page 17</li> <li>Grans for oral liq amoxicillin 250 mg with clavulanic acid</li> </ul>				
62.5 mg per 5 ml		100 ml	✓ Augmentin	
0_0g po. 0			✓ Curam	
a) Up to 200 ml available on a PSO				
b) Wastage claimable – see rule 3.3.2 on page 17				
BENZATHINE BENZYLPENICILLIN				
Inj 1.2 mega u per 2.3 ml - Up to 5 inj available on a PSO	315.00	10	✓ Bicillin LA	

	Subsidy		Fully Brand	or
	(Manufacturer's F	Price) Su Per	bsidised Gene	
	\$	Per	<b>V</b> Manu	facturer
BENZYLPENICILLIN SODIUM (PENICILLIN G)				
Inj 600 mg (1 million units) vial - Up to 5 inj available on			_	
PSO	10.35	10	✓ Sandoz	
FLUCLOXACILLIN				
Cap 250 mg - Up to 30 cap available on a PSO		250	✓ Staphle	_
Cap 500 mg		500	✓ Staphle	<u>x</u>
Grans for oral liq 125 mg per 5 ml	2.49	100 ml	✓ <u>AFT</u>	
a) Up to 200 ml available on a PSO				
b) Wastage claimable – see rule 3.3.2 on page 17	2.05	100 ml	A A A ET	
Grans for oral liq 250 mg per 5 ml	3.25	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				
Inj 250 mg vial	8.80	10	✓ Flucloxi	n
Inj 500 mg vial		10	✓ Flucloxi	_
Inj 1 g vial – Up to 10 inj available on a PSO		10	✓ Flucloxi	
PHENOXYMETHYLPENICILLIN (PENICILLIN V)				==
Cap potassium salt 250 mg - Up to 30 cap available on	•			
PSO		50	✓ Cilicain	. VK
Cap potassium salt 500 mg		50 50	✓ Cilicain	
a) Up to 20 cap available on a PSO		00	· omouni	
b) Up to 2 x the maximum PSO quantity for RFPP – see	rule 5.2.6 on page	21		
Grans for oral liq 125 mg per 5 ml		100 ml	✓ AFT	
a) Up to 200 ml available on a PSO				
b) Wastage claimable – see rule 3.3.2 on page 17				
Grans for oral liq 250 mg per 5 ml	1.74	100 ml	✓ <u>AFT</u>	
a) Up to 300 ml available on a PSO				
b) Up to 2 x the maximum PSO quantity for RFPP – see	rule 5.2.6 on page	21		
c) Wastage claimable – see rule 3.3.2 on page 17				
PROCAINE PENICILLIN				
Inj 1.5 g in 3.4 ml syringe – Up to 5 inj available on a PSO	123.50	5	Cilicain	<u> </u>
Tetracyclines				
Tettadyomics				
DOXYCYCLINE				
* Tab 50 mg - Up to 30 tab available on a PSO		30		
	(6.00)		Doxy-50	
★ Tab 100 mg – Up to 30 tab available on a PSO	6.75	250	✓ <u>Doxine</u>	
MINOCYCLINE HYDROCHLORIDE				
* Tab 50 mg - Additional subsidy by Special Authority se	е			
SA1355 below – Retail pharmacy	5.79	60		
	(12.05)		Mino-tab	S
* Cap 100 mg		100		
	(52.04)		Minomy	cin
<b>▶</b> SA1355 Special Authority for Manufacturers Price				
nitial application from any relevant practitioner. Approvals va	alid without furthe	r renewal unl	ess notified wh	ere the patient ha
osacea.				
TETRACYCLINE – Special Authority see SA1332 on the next page 5		•	4	
Cap 500 mg	46.00	30	✓ Tetracy	
			Wolff	S29

Subsidy (Manufacturer's Price) \$

Fully Subsidised Per

Brand or Generic Manufacturer

### ⇒SA1332 Special Authority for Subsidy

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

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

## Other Antibiotics

For topical antibiotics, refer to DERMATOLOGICALS, page 66

#### **CIPROFLOXACIN**

Recommended for patients with any of the following:

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

W) gonomicca.			
Tab 250 mg - Up to 5 tab available on a PSO	1.75	28	✓ Cipflox
Tab 500 mg - Up to 5 tab available on a PSO	2.00	28	✓ Cipflox
Tab 750 mg	3.75	28	✓ Cipflox
CLINDAMYCIN			
Cap hydrochloride 150 mg - Maximum of 4 cap per prescrip-			
tion; can be waived by endorsement - Retail pharmacy -			
Specialist	5.80	16	Clindamycin ABM
Inj phosphate 150 mg per ml, 4 ml - Retail pharmacy-			
Specialist	100.00	10	✓ Dalacin C
CO-TRIMOXAZOLE			
* Tab trimethoprim 80 mg and sulphamethoxazole 400 mg -			
Up to 30 tab available on a PSO	20.97	500	✓ Trisul
* Oral liq trimethoprim 40 mg and sulphamethoxazole 200 mg			
per 5 ml - Up to 200 ml available on a PSO	2.15	100 ml	✓ Deprim

COLISTIN SULPHOMETHATE - Retail pharmacy-Specialist - Subsidy by endorsement

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

Inj 150 mg ......65.00 ✓ Colistin-Link

**FUSIDIC ACID** 

12 ✔ Fucidin Prescriptions must be written by, or on the recommendation of, an infectious disease physician or a clinical microbiologist

GENTAMICIN SULPHATE

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

✓ APP 25

Pharmaceuticals S29

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.

	Subsidy (Manufacturer's Price) \$	Su Per		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:

#### Fither:

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

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

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

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

All of the following:

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

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

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

PAROMOMYCIN - Special Authority see SA1324 below - Retail pharmacv

Cap 250 mg ......126.00 16 ✓ Humatin S29

#### ⇒SA1324 Special Authority for Subsidy

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

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

PYRIMETHAMINE - Special Authority see SA1328 below - Retail pharmacy

30 ✓ Daraprim S29 36.95 50 ✓ Daraprim S29

#### ⇒SA1328 Special Authority for Subsidy

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

Any of the following:

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

	Subsidy (Manufacturer's Price	) S	Fully Brand or Subsidised Generic  Manufacturer	
SULFADIAZINE SODIUM - Special Authority see SA1331 belo	w – Retail pharmacy			
Tab 500 mg	221.00	56	✓ Wockhardt S29	
■ SA1331   Special Authority for Subsidy   Initial application from any relevant practitioner. Approvals value the following criteria: Any of the following:  1 For the treatment of toxoplasmosis in patients with HIV 2 For pregnant patients for the term of the pregnancy; or 3 For infants with congenital toxoplasmosis until 12 months.	for a period of 3 mont		less notified for applications m	neetin
TOBRAMYCIN	-			
Inj 40 mg per ml, 2 ml – Subsidy by endorsement Only if prescribed for dialysis or cystic fibrosis patient and Solution for inhalation 60 mg per ml, 5 ml – Subsidy by er	d the prescription is er	5 ndorsed	✓ DBL Tobramycin accordingly.	
dorsement		66 dose	✓ TOBI	
a) Wastage claimable – see rule 3.3.2 on page 17			P 1	
b) Only if prescribed for a cystic fibrosis patient and the p	rescription is endorse	d accord	dingly.	
FRIMETHOPRIM  ★ Tab 300 mg - Up to 30 tab available on a PSO	0.28	50	✓ TMP	
VANCOMYCIN – Subsidy by endorsement		00	<b>4</b> 11111	
Only if prescribed for a dialysis or cystic fibrosis patient or fo	r prophylavis of andor	arditie o	or for treatment of Clostridium	difficil
following metronidazole failure and the prescription is endor		our unitio C	or for treatment of Glootifulum (	unnon
Inj 500 mg		1	✓ Mylan	
Antifungals				
<u> </u>				
<ul> <li>For topical antifungals refer to DERMATOLOGICALS, page 60</li> <li>For topical antifungals refer to GENITO URINARY, page 79</li> </ul>	0			
FLUCONAZOLE				
Cap 50 mg - Retail pharmacy-Specialist	3.49	28	✓ Ozole	
Cap 150 mg – Subsidy by endorsement		1	✓ Ozole	
a) Maximum of 1 cap per prescription; can be waived by		-		
b) Patient has vaginal candida albicans and the practition				) is n
recommended and the prescription is endorsed according				
Cap 200 mg - Retail pharmacy-Specialist		28	✓ Ozole	
Powder for oral suspension 10 mg per ml - Special Authorit	ty			
see SA1359 below - Retail pharmacy	34.56	35 ml	✓ Diflucan	
			✓ Diflucan S29 S29	
Wastage claimable – see rule 3.3.2 on page 17				
SA1359 Special Authority for Subsidy				
nitial application — (Systemic candidiasis) from any relevar	nt practitioner. Approv	als valid	for 6 weeks for applications m	neetir
e following criteria:			11	

Both:

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

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

All of the following:

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

#### continued...

- 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.

#### ITRACONAZOLE

Funded for tinea vesicolor where topical treatment has not been successful and diagnosis has been confirmed by mycology, or for tinea unguium where terbinafine has not been successful in eradication or the patient is intolerant to terbinafine and diagnosis has been confirmed by mycology and the prescription is endorsed accordingly. Can be waived by endorsement - Retail pharmacy - Specialist Specialist must be an infectious disease physician, clinical microbiologist, clinical immunologist or dermatologist.

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

Tab 200 mg - PCT - Retail pharmacy-Specialist - Subsidy

#### ⇒SA1322 Special Authority for Subsidy

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

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

#### KETOCONAZOLE

by endorsement	CBS	30	<ul><li>✓ Link Healthcare S29</li><li>✓ Nizoral S29</li></ul>
Prescriptions must be written by, or on the recommendation	ation of an oncolog	ist	
NYSTATIN			
Tab 500,000 u	14.16	50	
	(17.09)		Nilstat
Cap 500,000 u	12.81	50	
	(15.47)		Nilstat
POSACONAZOLE - Special Authority see SA1285 on the nex	t page – Retail ph	armacy	
Oral liq 40 mg per ml	761.13	105 ml OP	✓ Noxafil

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic Generic 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 therapy; or
- 2 Patient has received a stem cell transplant and has graft versus host disease and is on significant immunosuppression\* and requires on going posaconazole treatment.

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

#### **TERBINAFINE**

* Tab 250 mg - For terbinafine oral liquid formulation refer, page 210		14	✓ <u>Dr Reddy's</u> <u>Terbinafine</u>
VORICONAZOLE - Special Authority see SA1273 on the next pa	age – Retail phar	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)	Sı	ubsidised	Generic	
` <b>\$</b>	Per	<b>V</b>	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**

METRONIDAZOLE			
Tab 200 mg - Up to 30 tab available on a PSO	10.45	100	Trichozole
Tab 400 mg	18.15	100	✓ Trichozole
Oral liq benzoate 200 mg per 5 ml	25.00	100 ml	✓ Flagyl-S
Suppos 500 mg	24.48	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. Cap 250 mg ......1,140.63 100 ✓ King S29 DAPSONE - Retail pharmacy-Specialist a) No patient co-payment payable b) Prescriptions must be written by, or on the recommendation of, an infectious disease physician, clinical microbiologist or dermatologist Tab 25 mg .......95.00 100 Dapsone 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 56 ✓ Myambutol 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 .......20.00 100 PSM Tab 100 mg with rifampicin 150 mg ......90.04 100 ✔ Rifinah 100 Rifinah PARA-AMINO SALICYLIC ACID - Retail pharmacy-Specialist a) No patient co-payment payable b) Specialist must be an infectious disease specialist, clinical microbiologist or respiratory specialist. ✓ Paser S29 PROTIONAMIDE - Retail pharmacy-Specialist a) No patient co-payment payable b) Specialist must be an infectious disease specialist, clinical microbiologist or respiratory specialist. 100 ✓ Peteha S29 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.

AFT-Pvrazinamide

100

Subsidy (Manufacturer's	Price)	Fully Subsidised	Brand or 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 210 .......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 mg108.70	30	✓ Rifadin
*	Cap 150 mg55.75	100	✓ Rifadin
*	Cap 300 mg116.25	100	✓ Rifadin
*	Oral liq 100 mg per 5 ml12.00	60 ml	✔ Rifadin

## Antivirals

For eve preparations refer to Eve Preparations, Anti-Infective Preparations, page 203

# **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 × 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.

continued...

105

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

Brand or Generic 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

## **▶**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	6.00	28	✓ Zeffix
Oral lig 5 mg per ml		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

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic 
\$ Per ✔ 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 years for applications meeting the following criteria:

Any of the following:

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

- 1 All of the following:
  - 1.1 Have maintained continuous treatment with lamivudine: and
  - 1.2 Most recent test result shows continuing biochemical response (normal ALT); and
  - 1.3 HBV DNA <100,000 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**

ACICI OVIE

ACICLOVIA			
* Tab dispersible 200 mg	1.78	25	✓ Lovir
* Tab dispersible 400 mg		56	Lovir
* Tab dispersible 800 mg		35	✓ Lovir
VALACICLOVIR - Special Authority see SA1363 on the next page -			
Tab 500 mg	102.72	30	✓ Valtrex

Subsidy (Manufacturer's Price)

Fully Subsidised

Per

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## ■ SA1363 Special Authority for Subsidy

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

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

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

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

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

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

VALGANCICLOVIR - Special Authority see SA1404 below - Retail pharmacy 

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 Fither:
  - 2.1 The donor was cytomegalovirus positive and the patient is cytomegalovirus negative; or
  - 2.2 The recipient is cytomegalovirus positive.

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

#### Both:

- 1 Patient is immunocompromised; and
- 2 Any of the following:

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- 2.1 Patient has cytomegalovirus syndrome or tissue invasive disease; or
- 2.2 Patient has rapidly rising plasma CMV DNA in absence of disease; or
- 2.3 Patient has cytomegalovirus retinitis.

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

Both:

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

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

# **Hepatitis B/ HIV/AIDS Treatment**

TENOFOVIR DISOPROXIL FUMARATE – Subsidy by endorsement; can be waived by Special Authority see SA1362 below Endorsement for treatment of HIV: Prescription is deemed to be endorsed if tenofovir disoproxil fumarate is co-prescribed with another anti-retroviral subsidised under Special Authority SA1364 and the prescription is annotated accordingly by the Pharmacist or endorsed by the prescriber.

Note: Tenofovir disoproxil fumarate prescribed under endorsement for the treatment of HIV is included in the count of up to 4 subsidised antiretrovirals for the purposes of Special Authority SA1364, page 111

Tab 300 mg .......531.00 30 ✔ 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:

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- 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

336 Victrelis

## ⇒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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- 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 Both
    - 2.3.1 Patient aged 1 to 5 years; and
    - 2.3.2 Any of the following:
      - 2.3.2.1 CD4 counts < 1000 cells/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  $< 500 \text{ cells/mm}^3$ .

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

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

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

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

## Either:

1 Prevention of maternal foetal transmission; or

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2 Treatment of the newborn for up to eight weeks.

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

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

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

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

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

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

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

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

Both:

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

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 antiretro-

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

Renewal — (Second or subsequent 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		90	✓ Stocrin
Tab 600 mg		30	✓ Stocrin
Oral liq 30 mg per ml	145.79	180 ml OP	✓ Stocrin S29

	Subsidy (Manufacturer's Pri \$	ce) Subs	Fully Brand or sidised Generic  Manufacturer
ETRAVIRINE – Special Authority see SA1364 on page 111 – Ret Tab 200 mg		60	✓ Intelence
NEVIRAPINE - Special Authority see SA1364 on page 111 - Re Tab 200 mg - Brand switch fee payable (Pharmacode			
2433265) - see page 207 for details	95.94	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 page			
Tab 300 mg Oral lig 20 mg per ml		60 240 ml OP	<ul><li>✓ <u>Ziagen</u></li><li>✓ Ziagen</li></ul>
ABACAVIR SULPHATE WITH LAMIVUDINE - Special Authority			
Note: abacavir with lamivudine (combination tablets) counts retroviral Special Authority.	as two anti-retro	viral medicati	ions for the purposes of the an
Tab 600 mg with lamivudine 300 mg		30	✓ Kivexa
DIDANOSINE [DDI] – Special Authority see SA1364 on page 111 Cap 125 mg		эу 30	✓ Videx EC
Cap 200 mg		30	✓ Videx EC
Cap 250 mg		30	✓ Videx EC
Cap 400 mg		30	✓ Videx EC
EFAVIRENZ WITH EMTRICITABINE AND TENOFOVIR DISOPRI  Retail pharmacy Note: Efavirenz with emtricitabine and tenofovir disoproxil fum of the anti-retroviral Special Authority Tab 600 mg with emtricitabine 200 mg and tenofovir disoproxil fumarate 300 mg	arate counts as th		
EMTRICITABINE – Special Authority see SA1364 on page 111 – Cap 200 mg		30	✓ Emtriva
EMTRICITABINE WITH TENOFOVIR DISOPROXIL FUMARATE Note: Emtricitabine with tenofovir disoproxil fumarate counts retroviral Special Authority		•	, ,
Tab 200 mg with tenofovir disoproxil fumarate 300 mg	838.20	30	✓ Truvada
LAMIVUDINE - Special Authority see SA1364 on page 111 - Re Tab 150 mg		60	✓ <u>Lamivudine</u> Alphapharm
Oral liq 10 mg per ml	102.50	240 ml OP	✓ <u>3TC</u>
STAVUDINE [D4T] - Special Authority see SA1364 on page 111 Cap 40 mg		60	✓ Zerit
Powder for oral soln 1 mg per ml	100.76	200 ml OP	✓ Zerit S29
ZIDOVUDINE [AZT] - Special Authority see SA1364 on page 11		•	
Cap 100 mg Oral liq 10 mg per ml		100 200 ml OP	✓ <u>Retrovir</u> ✓ <u>Retrovir</u>

	Subsidy (Manufacturer's Pri	ce) Sub	Fully Brand or sidised Generic Manufacturer	
ZIDOVUDINE [AZT] WITH LAMIVUDINE – Special Authority see Note: zidovudine [AZT] with lamivudine (combination tablets) anti-retroviral Special Authority.	, ,		•	ses of the
Tab 300 mg with lamivudine 150 mg	44.00	60	Alphapharm	
Protease Inhibitors				
ATAZANAVIR SULPHATE - Special Authority see SA1364 on pa	ge 111 – Retail ph	armacy		
Cap 150 mg	•	60	✓ Revataz	
Cap 200 mg		60	✓ Reyataz	
DARUNAVIR - Special Authority see SA1364 on page 111 - Ret	tail pharmacy		-	
Tab 400 mg		60	✔ Prezista	
Tab 600 mg	1,190.00	60	✓ Prezista	
INDINAVIR - Special Authority see SA1364 on page 111 - Retai	il pharmacy			
Cap 200 mg	, ,	360	✓ Crixivan	
Cap 400 mg		180	✓ Crixivan	
LOPINAVIR WITH RITONAVIR - Special Authority see SA1364 of	on page 111 – Ret	ail pharmacy		
Tab 100 mg with ritonavir 25 mg		60	✓ Kaletra	
Tab 200 mg with ritonavir 50 mg		120	✓ Kaletra	
Oral liq 80 mg with ritonavir 20 mg per ml	735.00	300 ml OP	✓ Kaletra	
RITONAVIR - Special Authority see SA1364 on page 111 - Reta	ail pharmacy			
Tab 100 mg		30	✓ Norvir	
Oral liq 80 mg per ml	103.98	90 ml OP	✓ Norvir	
Strand Transfer Inhibitors				
RALTEGRAVIR POTASSIUM - Special Authority see SA1364 on	nago 111 Potoi	l pharmaou		
Tab 400 mg		60	✓ Isentress	
	1,000.00		+ 136Ht1633	
Antiretrovirals - Additional Therapies				
HIV Fusion Inhibitors				

ENFUVIRTIDE − Special Authority see SA0845 below − Retail pharmacy
Powder for inj 90 mg per ml × 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.

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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

## 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

b) i recompliano made se william sy, er en are recommendat	ion oi, an intornar mo	alonio pri	yololari or oprilila
Inj 18 m iu, 1.2 ml multidose pen	187.92	1	✓ Intron-A
Ini 30 m iu. 1.2 ml multidose pen	313.20	1	✓ Intron-A

inj 30 m iu, 1.2 mi muitidose	pen313.20	I	✓ Intron-A

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PEGYLATED INTERFERON ALFA-2A – Special Authority see SA See prescribing guideline on the previous page	1400 below – Retail	pharm	acy	
Inj 135 mcg prefilled syringe	1,448.00	4	✓ P	egasys
Inj 180 mcg prefilled syringe		4		egasys
Inj 135 mcg prefilled syringe $\times$ 4 with ribavirin tab 200 mg $\times$ 112	1,799.68	1 OP	✓ <u>P</u> e	egasys RBV Combination Pack
Inj 135 mcg prefilled syringe $\times$ 4 with ribavirin tab 200 mg $\times$ 168	1,975.00	1 OP	<b>✓</b> <u>P</u> e	egasys RBV Combination Pack
Inj 180 mcg prefilled syringe $\times$ 4 with ribavirin tab 200 mg $\times$ 112	1,159.84	1 OP	<b>✓</b> <u>P</u> e	egasys RBV Combination Pack
Inj 180 mcg prefilled syringe $\times$ 4 with ribavirin tab 200 mg $\times$ 168	1,290.00	1 OP	_	egasys 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:

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- 3.1 Patient has responder relapsed; or
- 3.2 Patient was a partial responder; or
- 3.3 Patient received interferon treatment prior to 2004; and
- 4 Patient is to be treated in combination with boceprevir; and
- 5 Maximum of 48 weeks therapy.

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

Both:

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

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

#### All of the following:

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

#### Notes:

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

proven resistance to first line agents and the prescription is endorsed accordingly.

- In patients with renal insufficiency (calculated creatinine clearance less than 50ml/min), Pegylated Interferon-alfa 2a dose should be reduced to 135 mcg once weekly.
- In patients with neutropaenia and thrombocytopaenia, dose should be reduced in accordance with the datasheet guidelines.
- Pegylated Interferon-alfa 2a is not approved for use in children.

# **Urinary Tract Infections**

HE.	XAMINE HIPPURATE			
*	Tab 1 g	18.40	100	
		(38.10)		Hiprex
NIT	ROFURANTOIN			
*	Tab 50 mg - For nitrofurantoin oral liquid formulation refer,			
	page 210	22.20	100	✓ Nifuran
*	Tab 100 mg	37.50	100	✓ Nifuran
NO	RFLOXACIN			
	Tab 400 mg – Subsidy by endorsement	13.50	100	✓ <u>Arrow-Norfloxacin</u>
	Only if prescribed for a patient with an uncomplicated urinary	tract infection	n that is unresp	consive to a first line agent or with

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		(Manufacturer's Price	e) Sul	bsidised Generic	
		\$	Per	Manufacturer	
Λ.	ntish slip satarasas				
Α	nticholinesterases				
NF	OSTIGMINE METILSULFATE				
	Inj 2.5 mg per ml, 1 ml ampoule	98.00	50	✓ AstraZeneca	
DVI	RIDOSTIGMINE BROMIDE				
F II	Tab 60 mg	39.00	100	✓ Mestinon	
1		30.90	100	<b>₩</b> Westinon	
N	on-Steroidal Anti-Inflammatory Drugs				
DIC	ELOFENAC SODIUM				_
*	Tab EC 25 mg	4.00	100	1/ Ano-Diolo	
<del>不</del> 米	Tab 50 mg dispersible		20	✓ <u>Apo-Diclo</u> ✓ Voltaren D	
*	Tab EC 50 mg		500	✓ Apo-Diclo	
*	Tab long-acting 75 mg		500	✓ Diclax SR	
*	Tab long-acting 100 mg		500	✓ Diclax SR	
*	Inj 25 mg per ml, 3 ml ampoule – Up to 5 inj available on a		000	DIGITAL OIL	
4	PSO		5	✓ Voltaren	
*	Suppos 12.5 mg		10	✓ Voltaren	
*	Suppos 25 mg		10	✓ Voltaren	
*	Suppos 50 mg - Up to 10 supp available on a PSO		10	✓ Voltaren	
*	Suppos 100 mg		10	✓ Voltaren	
IRI	PROFEN				
*	Tab 200 mg	9 45	1,000	✓ Ibugesic	
•••	145 255 Hg	(12.75)	1,000	Arrowcare	
	Ibugesic to be Sole Supply on 1 May 2015	(12.70)		rinowodie	
*	Tab long-acting 800 mg	8.12	30	✓ Brufen SR	
*			200 ml	✓ Fenpaed	
(An	rowcare Tab 200 mg to be delisted 1 May 2015)				
•	TOPROFEN				
	Cap long-acting 200 mg	12.07	28	✓ Oruvail SR	
	, , , ,		20	V Gravan Gri	
	FENAMIC ACID	0.50	00		
木	Cap 250 mg	(5.60)	20	Ponstan	
		1.25	50	runstan	
		(9.16)	50	Ponstan	
NIA	DROVEN	(0.10)			
	PROXEN	01.05	E00	A Notion OFO	
	Tab 250 mg		500 250	✓ Noflam 250 ✓ Noflam 500	
<del>不</del> 米	Tab long-acting 750 mg		90	✓ Naprosyn SR 750	
*	Tab long-acting 1,000 mg		90	✓ Naprosyn SR 1000	
		21.00	30	• Naprosyn Sh 1000	
	LINDAC	0.55		4 4 11	
*	Tab 100 mg		50 50	✓ Aclin	
*	Tab 200 mg	10.10	50	✓ Aclin	
	NOXICAM				
*	Tab 20 mg		20	Reutenox	
	D	15.25	100	✓ Tilcotil	
	Reutenox to be Sole Supply on 1 April 2015	0.05		4.4==	
	Inj 20 mg vial	9.95	1	✓ AFT	
(III	cotil Tab 20 mg to be delisted 1 April 2015)				

Subsidy	Fully	Brand or
(Manufacturer's Price)	Subsidised	Generic
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## **NSAIDs Other**

ME	LOXICAM - Special Authority see SA1034 below - Retail pharmacy		
*	Tab 7.5 mg11.50	30	Arrow-Meloxicam

## ⇒SA1034 | Special Authority for Subsidy

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

All of the following:

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

# **Topical Products for Joint and Muscular Pain**

## **CAPSAICIN**

Crm 0.025% - Special Authority see SA1289 below - Retail		
pharmacy	25 g OP	Zostrix
9.95	45 a OP	✓ Zostrix

### ⇒SA1289 | Special Authority for Subsidy

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

# **Antirheumatoid Agents**

AURANOFIN		
Tab 3 mg68.99	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	3	✓ Arava
PENICILLAMINE		
Tab 125 mg61.93	100	D-Penamine
Tab 250 mg98.98	100	D-Penamine
SODIUM AUROTHIOMALATE		
Inj 10 mg in 0.5 ml ampoule76.87	10	✓ Myocrisin
Inj 20 mg in 0.5 ml ampoule113.17	10	✓ Myocrisin
Inj 50 mg in 0.5 ml ampoule217.23	10	✓ Myocrisin

# **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:

Subsidy (Manufacturer's Price) \$

Fully Subsidised

Per

Brand or Generic Manufacturer

continued...

## Any of the following:

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

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

- 1 The patient is receiving systemic glucocorticosteriod therapy (> 5 mg per day prednisone equivalents) and has already received or is expected to receive therapy for at least three months; and
- 2 Any of the following:
  - 2.1 The patient has documented BMD ≥ 1.5 standard deviations below the mean normal value in young adults (i.e. T-Score < -1.5) (see Note); or
  - 2.2 The patient has a history of one significant osteoporotic fracture demonstrated radiologically; or
  - 2.3 The patient has had a Special Authority approval for zoledronic acid (Underlying cause glucocorticosteroid therapy) or raloxifene.

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

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

## Any of the following:

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

#### Notes:

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

continued...

✓ fully subsidised

[HP4] refer page 7

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

#### continued...

- 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 page 119 - Retail pharmacy ✓ Fosamax ALENDRONATE SODIUM WITH CHOLECALCIFEROL - Special Authority see SA1039 on page 119 - Retail pharmacy ✓ Fosamax Plus

# Alendronate for Paget's Disease

## ■SA0949 Special Authority for Subsidy

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

- 1 Paget's disease; and
- 2 Any of the following:
  - 2.1 Bone or articular pain; or
  - 2.2 Bone deformity; or
  - 2.3 Bone, articular or neurological complications; or

- 2.4 Asymptomatic disease, but risk of complications due to site (base of skull, spine, long bones of lower limbs); or
- 2.5 Preparation for orthopaedic surgery.

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

benefiting from treatment. ALENDRONATE SODIUM - Special Authority see SA0949 above - Retail pharmacy

#### Other Treatments

ETIDRONATE DISODIUM - See prescribing quideline below 100 ✓ Arrow-Etidronate

### **Prescribing Guidelines**

Etidronate for osteoporosis should be prescribed for 14 days (400 mg in the morning) and repeated every three months. It should not be taken at the same time of the day as any calcium supplementation (minimum dose - 500 mg per day of elemental calcium). Etidronate should be taken at least 2 hours before or after any food or fluid, except water.

#### PAMIDRONATE DISODIUM

Inj 3 mg per ml, 10 ml vial	6.80	1	✓ Pamisol
Inj 6 mg per ml, 10 ml vial	13.20	1	✓ Pamisol
Inj 9 mg per ml, 10 ml vial	19.20	1	✓ Pamisol

HA	LOXIFENE HYDROCHLORIDE - Special Authority see SATT38 (	on the next page	– нетан р	narmacy
*	Tab 60 mg	53.76	28	✓ Evista

30

✓ Fosamax

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Subsidy (Manufacturer's Price)

Fully Subsidised

Per

Brand or Generic Manufacturer

## **⇒**SA1138 Special Authority for Subsidy

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

Any of the following:

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

#### Notes:

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

#### RISEDRONATE SODIUM ✓ Risedronate Sandoz Tab 35 mg ......4.00 TERIPARATIDE - Special Authority see SA1139 below - Retail pharmacy ✔ Forteo

# ⇒SA1139 Special Authority for Subsidy

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

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

#### Notes:

a) The bone mineral density (BMD) measurement used to derive the T-score must be made using dual-energy x-ray absorptiometry (DXA). Quantitative ultrasound and quantitative computed tomography (QCT) are not acceptable

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

#### continued...

- 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

Inj 0.05 mg per ml, 100 ml, vial − Special Authority see SA1187 below − Retail pharmacy .......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:

- 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:

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Subsidy (Manufacturer's Price) \$

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Per

Brand or Generic Manufacturer

continued...

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

#### Notes:

- a) BMD (including BMD used to derive T-Score) must be measured using dual-energy x-ray absorptiometry (DXA). Quantitative ultrasound and quantitative computed tomography (QCT) are not acceptable.
- b) Evidence suggests that patients aged 75 years and over who have a history of significant osteoporotic fracture demonstrated radiologically are very likely to have a T-Score ≤ -2.5 and, therefore, do not require BMD measurement for treatment with bisphosphonates.

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ALL ODUDINO

- 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

ALL	LOPURINOL		
*	Tab 100 mg15.11	1,000	Apo-Allopurinol
	Apo-Allopurinol to be Sole Supply on 1 April 2015		
*	Tab 300 mg - For allopurinol oral liquid formulation refer,		
	page 21015.91	500	Apo-Allopurinol
	Apo-Allopurinol to be Sole Supply on 1 April 2015		
BEI	NZBROMARONE - Special Authority see SA1319 below - Retail pharmacy		
	Tab 100 mg45.00	100	Benzbromaron AL
			<b>100</b> \$29

## ⇒SA1319 Special Authority for Subsidy

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

- 1 Any of the following:
  - 1.1 The patient has a serum urate level greater than 0.36 mmol/l despite treatment with allopurinol at doses of at least 600 mg/day and appropriate doses of probenecid; or
  - 1.2 The patient has experienced intolerable side effects from allopurinol such that treatment discontinuation is required and serum urate remains greater than 0.36 mmol/l despite appropriate doses of probenecid; or
  - 1.3 Both:
    - 1.3.1 The patient has renal impairment and serum urate remains greater than 0.36 mmol/l despite optimal treatment with allopurinol (see Note); and
    - 1.3.2 The patient has a rate of creatinine clearance greater than or equal to 20 ml/min; or
  - 1.4 All of the following:
    - 1.4.1 The patient is taking azathioprine and requires urate-lowering therapy; and
    - 1.4.2 Allopurinol is contraindicated; and
    - 1.4.3 Appropriate doses of probenecid are ineffective or probenecid cannot be used due to reduced renal function: and
- 2 The patient is receiving monthly liver function tests.

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

- 1 The treatment remains appropriate and the patient is benefitting from the treatment; and
- 2 There is no evidence of liver toxicity and patient is continuing to receive regular (at least every three months) liver function

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 www.rheumatology.org.nz/downloads/Benzbromarone-prescriber-information-NZRA-V2.pdf

	Subsidy (Manufacturer's Price)			/ Brand or d Generic	
	\$	Per	~	Manufacturer	
COLCHICINE					
* Tab 500 mcg	10.08	100	<b>✓</b> <u>C</u>	<u>olgout</u>	
FEBUXOSTAT - Special Authority see SA1431 below - Retail ph	narmacy				
Tab 80 mg	39.50	28	✓ A	denuric	
Tab 120 mg	39.50	28	✓ A	denuric	

## ►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**

✔ Probenecid-AFT \* Tab 500 mg ......55.00 100

# Muscle Relaxants

#### **BACLOFEN**

*	Tab 10 mg - For baclofen oral liquid formulation refer, page				
	210	3.85	100	✓ Pacifen	
	Inj 0.05 mg per ml, 1 ml ampoule - Subsidy by endorsement	11.55	1	✓ Lioresal Intrathecal	
	Subsidised only for use in a programmable pump in patients caused intolerable side effects and the prescription is endors		, ,	ents have been ineffective or have	/e
	Inj 2 mg per ml, 5 ml ampoule - Subsidy by endorsement	209.29	1	<ul><li>Lioresal Intrathecal</li></ul>	
	Subsidised only for use in a programmable pump in patients caused intolerable side effects and the prescription is endors			ents have been ineffective or have	/e
DA	NTROLENE				
*	Cap 25 mg	65.00	100	✓ Dantrium	
*	Cap 50 mg	77.00	100	✓ Dantrium	
OF	RPHENADRINE CITRATE				

100

✓ Norflex

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

# **Agents for Parkinsonism and Related Disorders**

Dopamine Agonists and Related Agents			
AMANTADINE HYDROCHLORIDE			
▲ Cap 100 mg	38.24	60	✓ Symmetrel
APOMORPHINE HYDROCHLORIDE			
▲ Inj 10 mg per ml, 2 ml	110.00	5	✓ Apomine
BROMOCRIPTINE MESYLATE			
* Tab 2.5 mg	32.08	100	✓ Apo-Bromocriptine
ENTACAPONE			
▲ 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 car-			4
bidopa oral liquid formulation refer, page 210	20.00	100	✓ Kinson
Tob long acting 200 mg with carbidons 50 mg	47.50	100	✓ Sinemet ✓ Sinemet CR
<ul> <li>* Tab long-acting 200 mg with carbidopa 50 mg</li> <li>* Tab 250 mg with carbidopa 25 mg</li> </ul>		100 100	✓ Sinemet CR ✓ Sinemet
, ,	40.00	100	• Sinemet
LISURIDE HYDROGEN MALEATE	25.00	30	1/ Donorgin
▲ Tab 200 mcg	25.00	30	✓ Dopergin
PRAMIPEXOLE HYDROCHLORIDE	7.00	400	. 4 Danila an
▲ Tab 0.25 mg		100 100	<ul> <li>✓ <u>Ramipex</u></li> <li>✓ Ramipex</li> </ul>
▲ Tab 1 mg	24.39	100	<u>Hamipex</u>
ROPINIROLE HYDROCHLORIDE	0.00	400	A Anna Banduduala
▲ Tab 0.25 mg		100	Apo-Ropinirole
▲ Tab 1 mg		100 100	✓ <u>Apo-Ropinirole</u> ✓ Apo-Ropinirole
▲ Tab 5 mg		100	✓ Apo-Ropinirole
SELEGILINE HYDROCHLORIDE		100	<u> </u>
* Tab 5 mg	16.06	100	✓ Apo-Selegiline
* Tab 5 mg	10.00	100	✓ Apo-Selegiline
			S29 S29
TOLCAPONE			<b>5_</b> 0
▲ Tab 100 mg	126 20	100	✓ Tasmar
	120.20	100	• Iusinai
Anticholinergics			
BENZTROPINE MESYLATE			
Tab 2 mg		60	✓ Benztrop
Inj 1 mg per ml, 2 ml	95.00	5	✓ Cogentin
a) Up to 5 inj available on a PSO			
b) Only on a PSO			

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

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
PROCYCLIDINE HYDROCHLORIDE Tab 5 mg  Agents for Essential Tremor, Chorea and Related		100	<b>✓</b> k	Kemadrin
RILUZOLE – Special Authority see SA1403 below – Retail pharma Wastage claimable – see rule 3.3.2 on page 17 Tab 50 mg  Special Authority for Subsidy	400.00	56	• •	Rilutek

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.

a) Up to 5 each available on a PSO

Tab 25 mg118.	.00
---------------	-----

Gel 2%, 10 ml urethral syringe – Subsidy by endorsement................43.26

112 ✓ Motetis

10

✔ Pfizer

# Anaesthetics

LIDOCAINE [LIGNOCAINE]

TETRABENAZINE

## Local

b) Subsidised only if prescribed for urethral or cervical add	ministration and t	he prescriptio	n is endorsed accordingly.
LIDOCAINE [LIGNOCAINE] HYDROCHLORIDE			
Oral (viscous) soln 2%	55.00	200 ml	Xylocaine Viscous
Inj 1%, 5 ml ampoule - Up to 25 inj available on a PSO	8.75	25	✓ Lidocaine-Claris
	17.50	50	
	(35.00)		Xylocaine
Inj 2%, 5 ml ampoule - Up to 5 inj available on a PSO	6.90	25	✓ <u>Lidocaine-Claris</u>
Inj 1%, 20 ml ampoule - Up to 5 inj available on a PSO	2.40	1	Lidocaine-Claris
	12.00	5	
	(20.00)		Xylocaine
Inj 2%, 20 ml ampoule - Up to 5 inj available on a PSO	2.40	1	✓ <u>Lidocaine-Claris</u>

	Subsidy (Manufacturer's Pric	e) Su Per	Fully obsidised	Brand or Generic Manufacturer
LIDOCAINE [LIGNOCAINE] WITH CHLORHEXIDINE  Gel 2% with chlorhexidine 0.05%, 10 ml urethral syringes –  Subsidy by endorsement	43.26	10	<b>√</b> P	
b) Subsidised only if prescribed for urethral or cervical adm LIDOCAINE [LIGNOCAINE] WITH PRILOCAINE – Special Author Crm 2.5% with prilocaine 2.5%	ority see SA0906 be		ail pharm	acy MLA
▶SA0906 Special Authority for Subsidy Initial application from any relevant practitioner. Approvals valid condition requiring frequent injections or venepuncture.  Renewal from any relevant practitioner. Approvals valid for 2 ye benefiting from treatment.	-			
Analgesics For Anti-inflammatory NSAIDS refer to MUSCULOSKELETAL, page	ge 118			

# Non-onioid Analgosios

Non-opioid Analgesics			
ASPIRIN			
* Tab EC 300 mg	2.00	100	
	(8.50)		Aspec 300
* Tab dispersible 300 mg - Up to 30 tab available on a PSO	2.55	100	Ethics Aspirin
CAPSAICIN – Subsidy by endorsement			
a) For aspirin & chloroform application refer Standard Formulae	e, page 213		
b) Subsidised only if prescribed for post-herpetic neuralgia or o	diabetic periph	eral neuropath	y and the prescription is endorsed
accordingly.	10.50	45 × OD	. / Za atrice UD
Crm 0.075%	12.50	45 g OP	✓ Zostrix HP
NEFOPAM HYDROCHLORIDE			4.5
Tab 30 mg	23.40	90	✓ Acupan
PARACETAMOL			
* Tab 500 mg - Up to 30 tab available on a PSO	8.47	1,000	✓ Pharmacare
*‡ Oral liq 120 mg per 5 ml	4.15	1,000 ml	✓ Paracare
a) Up to 200 ml available on a PSO			
b) Not in combination	4.05	4 000	A Dama and Davida
*‡ Oral liq 250 mg per 5 ml	4.35	1,000 ml	✓ <u>Paracare Double</u>
a) Up to 100 ml available on a PSO			<u>Strength</u>
b) Not in combination			
* Suppos 125 mg	7.49	20	✓ Panadol
* Suppos 250 mg	14.40	20	✓ Panadol
* Suppos 500 mg	20.70	50	✓ Paracare
Opioid Analgesics			
opioia / maigosios			
CODEINE PHOSPHATE - Safety medicine; prescriber may determ		g frequency	
Tab 15 mg		100	<b>✓</b> PSM
Tab 30 mg		100	PSM
Tab 60 mg	12.50	100	✓ <u>PSM</u>

	Subsidy			Brand or
	(Manufacturer's Price \$	) Per	Subsidised	Generic Manufacturer
DIHYDROCODEINE TARTRATE	<u> </u>			
Tab long-acting 60 mg	13.64	60	<b>~</b> [	OHC Continus
FENTANYL		00	· -	TIO GOILLIIGO
a) Only on a controlled drug form				
b) No patient co-payment payable				
c) Safety medicine; prescriber may determine dispensing	frequency			
Inj 50 mcg per ml, 2 ml		10	<b>✓</b> E	Soucher and Muir
Inj 50 mcg per ml, 10 ml		10	_	Soucher and Muir
Patch 12.5 mcg per hour		5	_	entanyl Sandoz
r dion 12.5 mag par nodr	8.90	•		lylan Fentanyl
	0.00		٠	Patch
Patch 25 mcg per hour	3.66	5	<b>√</b> F	entanyl Sandoz
1 atom 20 mag par mag.	9.15	·		lylan Fentanyl
	0.10		•	Patch
Patch 50 mcg per hour	6 64	5	<b>√</b> F	entanyl Sandoz
r atom 30 mag per nour	11.50	J		lylan Fentanyl
	11.00		• "	Patch
Patch 75 mcg per hour	0.18	5	<b>√</b> F	entanyl Sandoz
Tatel 75 mag per nour	13.60	J		lylan Fentanyl
	10.00		• "	Patch
Patch 100 mcg per hour	11.20	5	./ 5	entanyl Sandoz
Fatch 100 flicg per flour	14.50	5		lylan Fentanyl
	14.50		V 14	Patch
(Mylan Fentanyl Patch Patch 12.5 mcg per hour to be delisted	d 1 August 2015)			i dion
(Mylan Fentanyl Patch Patch 25 mcg per hour to be delisted				
(Mylan Fentany) Patch Patch 50 mcg per hour to be delisted				
(Mylan Fentanyl Patch Patch 75 mcg per hour to be delisted				
(Mylan Fentany) Patch Patch 100 mcg per hour to be delisted				
	77 laguet 2010)			
METHADONE HYDROCHLORIDE				
a) Only on a controlled drug form				
b) No patient co-payment payable	f			
<ul> <li>c) Safety medicine; prescriber may determine dispensing</li> <li>d) Extemporaneously compounded methadone will only</li> </ul>		a af the	shaanaat	form available (mathadan
powder, not methadone tablets).	be reimbursed at the rat	e or the	cheapesi	ioitti avallable (Itletilauoti
e) For methadone hydrochloride oral liquid refer Standard	N Earmulae page 212			
Tab 5 mg		10	4/ N	lethatabs
•		200 ml		Biodone
‡ Oral liq 2 mg per ml ‡ 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	✓ A	
		10	• •	
MORPHINE HYDROCHLORIDE				
a) Only on a controlled drug form				
b) No patient co-payment payable	fu			
c) Safety medicine; prescriber may determine dispensing	rrequency			

Oral lig 1 mg per ml ......8.84

Oral liq 2 mg per ml ......11.62

Oral liq 5 mg per ml ......14.65

Oral liq 10 mg per ml ......21.55

✔ RA-Morph

✓ RA-Morph

✔ RA-Morph

✔ RA-Morph

200 ml

200 ml

200 ml

200 ml

‡ ‡

	Subsidy (Manufacturer's Price)	Per	Fully Brand or Subsidised Generic  Manufacturer
MORPHINE SULPHATE			
a) Only on a controlled drug form			
b) No patient co-payment payable			
c) Safety medicine; prescriber may determine dispensing freq	uency		
Tab immediate-release 10 mg	2.80	10	Sevredol
Sevredol to be Sole Supply on 1 May 2015			
Tab long-acting 10 mg	1.95	10	Arrow-Morphine LA
Tab immediate-release 20 mg	5.52	10	Sevredol
Sevredol to be Sole Supply on 1 May 2015			
Tab long-acting 30 mg	2.98	10	Arrow-Morphine LA
Tab long-acting 60 mg	5.75	10	Arrow-Morphine LA
Tab long-acting 100 mg	6.45	10	Arrow-Morphine LA
Cap long-acting 10 mg		10	✓ m-Eslon
Cap long-acting 30 mg		10	✓ m-Eslon
Cap long-acting 60 mg		10	✓ m-Eslon
Cap long-acting 100 mg		10	✓ m-Eslon
Inj 5 mg per ml, 1 ml ampoule – Up to 5 inj available on a PSC	)12.48	5	✓ DBL Morphine
			<u>Sulphate</u>
Inj 10 mg per ml, 1 ml ampoule – Up to 5 inj available on a		_	4
PSO	9.09	5	✓ <u>DBL Morphine</u>
1.45			<u>Sulphate</u>
Inj 15 mg per ml, 1 ml ampoule – Up to 5 inj available on a	0.77	_	A DDI Massakia
PSO	9.77	5	✓ <u>DBL Morphine</u>
Ini 20 mg nor ml. 1 ml. amnoule Un to E ini quallable on a			<u>Sulphate</u>
Inj 30 mg per ml, 1 ml ampoule – Up to 5 inj available on a	10.40	5	✓ DBL Morphine
P3U	12.43	Э	Sulphate
			Suipliate
MORPHINE TARTRATE			
a) Only on a controlled drug form			
b) No patient co-payment payable			
c) Safety medicine; prescriber may determine dispensing freq	,	_	4.1.
Inj 80 mg per ml, 1.5 ml		5	✓ <u>Hospira</u>
Inj 80 mg per ml, 5 ml	107.67	5	✓ Hospira

		Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
OX	YCODONE HYDROCHLORIDE				
	a) Only on a controlled drug form				
	b) No patient co-payment payable				
	c) Safety medicine; prescriber may determine dispensing free	•	00		
	Tab controlled-release 5 mg		20 20		OxyContin
	Tab controlled-release 10 mg	0./5	20	<u> </u>	Oxycodone ControlledRelease
					Tablets(BNM)
	Tab controlled-release 20 mg	11.50	20	<b>v</b> (	)xycodone
	Tab controlled foldage 20 mg		20	• 5	ControlledRelease
					Tablets(BNM)
	Tab controlled-release 40 mg	18.50	20	V (	Oxycodone
					ControlledRelease
					Tablets(BNM)
	Tab controlled-release 80 mg	34.00	20	V (	Oxycodone
	ŭ			_	ControlledRelease
					Tablets(BNM)
	Cap immediate-release 5 mg	2.83	20	<b>V</b> (	DxyNorm
	Cap immediate-release 10 mg	5.58	20	<b>V</b>	DxyNorm
	Cap immediate-release 20 mg	9.77	20		DxyNorm
‡	Oral liq 5 mg per 5 ml	11.20 2	50 ml		DxyNorm
	Inj 10 mg per ml, 1 ml		5		Oxycodone Orion
	Inj 10 mg per ml, 2 ml	19.87	5		Oxycodone Orion
	Inj 50 mg per ml, 1 ml	60.00	5	<b>/</b> <u>C</u>	<u> DxyNorm</u>
PA	RACETAMOL WITH CODEINE - Safety medicine; prescriber i	may determine disper	nsing t	frequency	
	Tab paracetamol 500 mg with codeine phosphate 8 mg		1,000		Paracetamol +
				_	Codeine (Relieve)
PE	THIDINE HYDROCHLORIDE				
	a) Only on a controlled drug form				
	b) No patient co-payment payable				
	c) Safety medicine; prescriber may determine dispensing free	luency			
	Tab 50 mg		10	<b>✓</b> F	PSM
	Tab 100 mg	5.80	10	<b>✓</b> F	
	Inj 50 mg per ml, 1 ml - Up to 5 inj available on a PSO	5.51	5	<b>/</b>	BL Pethidine
					Hydrochloride
	Inj 50 mg per ml, 2 ml - Up to 5 inj available on a PSO	5.83	5	<b>✓</b> <u>[</u>	BL Pethidine
					<u>Hydrochloride</u>
TR	AMADOL HYDROCHLORIDE				
	Tab sustained-release 100 mg	2.00	20	<b>✓</b> T	ramal SR 100
	Tab sustained-release 150 mg	3.00	20	VĪ	ramal SR 150
	Tab sustained-release 200 mg	4.00	20	<b>✓</b> ]	ramal SR 200
	Cap 50 mg	2.50	100	<b>✓</b>	Arrow-Tramadol

✓ Ludiomil

✓ Ludiomil ✓ Ludiomil

✓ Ludiomil

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

# **Antidepressants**

Cyclic an	d Related	Agents
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AMITRIPTYLINE - Safety medicine; prescriber may determine dispensing frequency

7 WITTIN 1 TENTE Galety medicine, prescriber may determine to	aloperioning frequen	ioy	
Tab 10 mg	1.68	100	Arrow Amitriptyline
Tab 25 mg	1.68	100	✓ Amitrip
•			Arrow-Amitriptyline
Arrow-Amitriptyline to be Sole Supply on 1 April 2015			
Tab 50 mg	2.82	100	✓ Amitrip
			✓ Arrow-Amitriptyline
Arrow-Amitriptyline to be Sole Supply on 1 April 2015			· /
(Amitrip Tab 25 mg to be delisted 1 April 2015)			
(Amitrip Tab 50 mg to be delisted 1 April 2015)			
, , ,			
CLOMIPRAMINE HYDROCHLORIDE – Safety medicine; prescr			
Tab 10 mg	12.60	100	Apo-Clomipramine
Tab 25 mg	8.68	100	Apo-Clomipramine
DOTHIEPIN HYDROCHLORIDE - Safety medicine; prescriber r	nav determine dis	pensing freq	uencv
Tab 75 mg		100	✓ Dopress
Cap 25 mg		100	✓ Dopress
DOXEPIN HYDROCHLORIDE - Safety medicine; prescriber ma		ensina freaue	encv
Cap 10 mg		100	✓ Anten
Cap 25 mg		100	✓ Anten
Cap 50 mg		100	✓ Anten
IMIPRAMINE HYDROCHLORIDE – Safety medicine; prescriber	may determine di	ispensing fre	quency
•	•	60	✓ Tofranil s29 S29
Tab 10 mg		• • •	
	5.48	50	✓ Tofranil
T.b. 05	10.96	100	✓ Tofranil
Tab 25 mg	8.80	50	✓ Tofranil

✓ Ludiomil MIANSERIN HYDROCHLORIDE - Safety medicine; prescriber may determine dispensing frequency

Tab 30 mg – Subsidy by endorsement ......24.86

MAPROTILINE HYDROCHLORIDE - Safety medicine; prescriber may determine dispensing frequency

Tab 75 mg ......14.01

Subsidised for patients who were taking mianserin hydrochloride prior to 1 July 2014 and the prescription is endorsed accordingly. Pharmacists may annotate the prescription as endorsed where there exists a record of prior dispensing of mianserin hydrochloride. Note that supply of mianserin hydrochloride is being discontinued in New Zealand and it is anticipated that there will be no stock of mianserin available beyond November 2015.

12.53

25.06

50

100

20

NORTRIPTYLINE HYDROCHLORIDE - Safety medicine: prescriber may determine dispensing frequency

Tab 10 mg	4.00	100	✓ Norpress
Tab 25 mg	0.00	180	✓ Norpress

# Monoamine-Oxidase Inhibitors (MAOIs) - Non Selective

PHENELZINE SULPHATE

*	Tab 15 mg	05.00	100	✓ Nardil
*	180 15 1110	95.00	100	<b>►</b> Naron

	Subsidy (Manufacturer's Price) \$	Per	Full Subsidise	
FRANYLCYPROMINE SULPHATE  * Tab 10 mg	22.94	50	~	Parnate
Monoamine-Oxidase Type A Inhibitors				
MOCLOBEMIDE  Note: There is a significant cost differential between moclobe expensive). For depressive syndromes it is therefore more coing prescribing moclobemide.  * Tab 150 mg	st-effective to start tre		nt with flu	
* Tab 300 mg		100		Apo-Moclobemide
Selective Serotonin Reuptake Inhibitors				
CITALOPRAM HYDROBROMIDE * Tab 20 mg	2.34	84	~	Arrow-Citalopram
CITALOPRAM HYDROBROMIDE (CELAPRAM)  * Tab 20 mg	2.16	28	~	Celapram
ESCITALOPRAM				
* Tab 10 mg * Tab 20 mg		28 28		Loxalate Loxalate
LUOXETINE HYDROCHLORIDE			·	
Tab dispersible 20 mg, scored – Subsidy by endorsement     Subsidised by endorsement     When prescribed for a patient who cannot swallow whole		30 nd the		Arrow-Fluoxetine tion is endorsed according
or  2) When prescribed in a daily dose that is not a multiple of Note: Tablets should be combined with capsules to facilit				n is deemed to be endorse
k Cap 20 mg	1.74	90	~	Arrow-Fluoxetine
PAROXETINE HYDROCHLORIDE	4.00	00		1
Fab 20 mg	4.32	90	•	<u>Loxamine</u>
ENTRALINE  ★ Tab 50 mg	3.64	90	/	Arrow-Sertraline
≰ Tab 100 mg		90		Arrow-Sertraline
Other Antidepressants				
MIRTAZAPINE - Special Authority see SA0994 on the next page Tab 30 mg		30		APO-Mirtazapine
Tab 45 mg	13.95	30		Avanza Avanza

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

#### ⇒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 Fither:
  - 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
  - - 2.2.1 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).

## **VENLAFAXINE**

Tab 37.5 mg5.06	28	Arrow-Venlafaxine XR
Tab 75 mg6.44	28	Arrow-Venlafaxine XR
Tab 150 mg8.86	28	Arrow-Venlafaxine XR
Tab 225 mg14.34	28	Arrow-Venlafaxine XR
Cap 37.5 mg - Special Authority see SA1061 below - Retail pharmacy8.68	28	✓ Efexor XR
Cap 75 mg - Special Authority see SA1061 below - Retail pharmacy12.18	28	✓ Efexor XR
Cap 150 mg - Special Authority see SA1061 below - Retail pharmacy20.16	28	✓ Efexor XR

## ⇒SA1061 | Special Authority for Subsidy

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

### Both:

- 1 The patient has 'treatment-resistant' depression; and
- 2 Fither:
  - 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 dispens	ing frequency		
Inj 1 mg per ml, 1 ml	19.00	5	Rivotril

## **NERVOUS SYSTEM**

	Subsidy (Manufacturer's Price \$	e) S Per	Fully Subsidised	Brand or Generic Manufacturer
DIAZEPAM – Safety medicine; prescriber may determine dispens Inj 5 mg per ml, 2 ml ampoule – Subsidy by endorsement a) Up to 5 inj available on a PSO b) Only on a PSO	11.83	5	<b>✓</b> H	lospira
c) PSO must be endorsed "not for anaesthetic procedures" Rectal tubes 5 mg - Up to 5 tube available on a PSO Rectal tubes 10 mg - Up to 5 tube available on a PSO	25.05	5 5		tesolid tesolid
PARALDEHYDE * Inj 5 ml	1,500.00	5	<b>✓</b> A	FT
PHENYTOIN SODIUM  * Inj 50 mg per ml, 2 ml – Up to 5 inj available on a PSO  * Inj 50 mg per ml, 5 ml – Up to 5 inj available on a PSO		5 5		lospira lospira
Control of Epilepsy				
CARBAMAZEPINE  * Tab 200 mg  * Tab long-acting 200 mg  * Tab 400 mg  * Tab long-acting 400 mg  * † Oral liq 20 mg per ml	16.98 34.58 39.17	100 100 100 100 250 ml	✓ T ✓ T ✓ T	egretol egretol CR egretol egretol CR egretol
CLOBAZAM – Safety medicine; prescriber may determine dispen Tab 10 mg  ‡ Safety cap for extemporaneously compounded oral liquid	9.12	50	<b>✓</b> F	risium
CLONAZEPAM – Safety medicine; prescriber may determine disp † Oral drops 2.5 mg per ml		0 ml OP	<b>✓</b> R	tivotril
ETHOSUXIMIDE  * Cap 250 mg*  † Oral liq 250 mg per 5 ml		200 200 ml		arontin arontin
GABAPENTIN – Special Authority see SA1477 below – Retail ph.  Cap 100 mg		100		rrow-Gabapentin lupentin
▲ Cap 300 mg – For gabapentin oral liquid formulation refer, page 210	11.00	100		rrow-Gabapentin
▲ Cap 400 mg	13.75	100	✓ A	lupentin .rrow-Gabapentin lupentin

# **■**SA1477 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.

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

continued...

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 or Chronic Kidney Disease associated pruritus) from any relevant practitioner. Approvals valid for 3 months for applications meeting the following criteria:

Either:

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

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 or Chronic Kidney Disease associated pruritus) from any relevant practitioner. Approvals valid for 2 years for applications meeting the following criteria:

Fither:

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

Note: Indications marked with \* are Unapproved Indications (see Interpretations and Definitions). Dosage adjustment of gabapentin is recommended for patients with renal impairment.

GΑ	BAPENTIN (NEURONTIN) - Special Authority see SA0973 below	- Retail pha	rmacy	
$\blacktriangle$	Tab 600 mg	67.50	100	✓ Neurontin
$\blacktriangle$	Cap 100 mg	13.26	100	✓ Neurontin
$\blacktriangle$	Cap 300 mg - For gabapentin (neurontin) oral liquid formu-			
	lation refer, page 210	39.76	100	✓ Neurontin
$\blacktriangle$	Cap 400 mg	53.01	100	✓ Neurontin

#### ⇒SA0973 | Special Authority for Subsidy

Notes: Subsidy for patients pre-approved by PHARMAC on 1 August 2009. Approvals valid without further renewal unless notified. No new approvals will be granted from 1 August 2009.

v – Retail pharmacy		
25.04	14	Vimpat
50.06	14	✓ Vimpat
200.24	56	✓ Vimpat
75.10	14	✓ Vimpat
300.40	56	✓ Vimpat
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).

Subsidy (Manufacturer's Price) \$ Fully Subsidised

Per

Brand or Generic Manufacturer

continued...

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
-------------

$\blacktriangle$	Tab dispersible 2 mg	6.74	30	✓ Lamictal
$\blacktriangle$	Tab dispersible 5 mg	9.64	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
ΙFV	/ETIRACETAM			
	Tab 250 mg	24.03	60	✓ Levetiracetam-Rex
	Tab 500 mg – For levetiracetam oral liquid formulation refer,			2010111400141111107
	page 210	28 71	60	✓ Levetiracetam-Rex
	Tab 750 mg		60	✓ Levetiracetam-Rex
D. 15	· ·		00	2 Zovotnaootam riox
	ENOBARBITONE	10		
	For phenobarbitone oral liquid refer Standard Formulae, page 2		500	. / DOM
	Tab 15 mg		500	✓ <u>PSM</u> ✓ PSM
*	Tab 30 mg	29.00	500	V PSIVI
PHE	ENYTOIN SODIUM			
	Tab 50 mg		200	Dilantin Infatab
	Cap 30 mg		200	Dilantin
*	Cap 100 mg	19.79	200	Dilantin
<b>*</b> ‡	Oral liq 30 mg per 5 ml	22.03	500 ml	Dilantin
PRII	MIDONE			
	Tab 250 mg	17.25	100	✓ Apo-Primidone
	DIUM VALPROATE			
		10.65	100	4 Enilim Cauchable
	Tab 200 mg EC		100 100	✓ Epilim Crushable
	Tab 200 mg EC		100	✓ Epilim
	Tab 500 mg EC		300 ml	<ul><li>✓ Epilim</li><li>✓ Epilim S/F Liquid</li></ul>
<b>ホ</b> ↓	Oral liq 200 mg per 5 ml	20.40	300 1111	
ᆇ	Inj 100 mg per ml, 4 ml	41.50	1	<ul><li>✓ Epilim Syrup</li><li>✓ Epilim IV</li></ul>
*	iiij 100 iiig pei (iii, 4 iiii	41.50	ı	▼ chumin

## **NERVOUS SYSTEM**

. / A..... T. ...!... ... . . .

	Subsidy (Manufacturer's Price)	Per	Fully Brand or Subsidised Generic r  Manufacturer
STIRIPENTOL – Special Authority see SA1330 below – Retail ph	narmacy		
Cap 250 mg	509.29	60	✓ Diacomit S29
Powder for oral liq 250 mg sachet	509.29	60	✓ Diacomit S29

## ⇒SA1330 Special Authority for Subsidy

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

#### Both:

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

44 07

**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

▲ lab 25 mg	11.07	60	Arrow-Topiramate
-			✓ Topiramate Actavis
	26.04		✓ Topamax
▲ Tab 50 mg	18.81	60	✓ Arrow-Topiramate
•			✓ Topiramate Actavis
	44.26		✓ Topamax
▲ Tab 100 mg	31.99	60	✓ Arrow-Topiramate
•			✓ Topiramate Actavis
	75.25		✓ Topamax
▲ Tab 200 mg	55.19	60	✓ Arrow-Topiramate
•			✓ Topiramate Actavis
	129.85		✓ Topamax
▲ Sprinkle cap 15 mg	20.84	60	✓ Topamax
▲ Sprinkle cap 25 mg	26.04	60	✓ Topamax
VIGABATRIN - Special Authority see SA1072 bel	ow – Retail pharmacy		
▲ Tab 500 mg	119.30	100	✓ Sabril

## ■SA1072 Special Authority for Subsidy

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

Both:

#### 1 Either:

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

## 2 Either:

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

Subsidy (Manufacturer's Price)

Fully Subsidised

Per

Brand or Generic Manufacturer

continued...

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

Vigabatrin is associated with a risk of irreversible visual field defects, which may be asymptomatic in the early stages,

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

Both:

- 1 The patient has demonstrated a significant and sustained improvement in seizure rate or severity and or quality of life; and
- - 2.1 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 118

Acute Migraine Treatment		
ERGOTAMINE TARTRATE WITH CAFFEINE  Tab 1 mg with caffeine 100 mg31.00	100	✓ Cafergot
RIZATRIPTAN Tab orodispersible 10 mg8.10	30	✓ <u>Rizamelt</u>
SUMATRIPTAN  Tab 50 mg	100 100	✓ <u>Arrow-Sumatriptan</u> ✓ <u>Arrow-Sumatriptan</u>
Inj 12 mg per ml, 0.5 ml cartridge – Maximum of 10 inj per prescription13.80	2 OP	✓ <u>Arrow-Sumatriptan</u>
Prophylaxis of Migraine		
For Beta Adrenoceptor Blockers refer to CARDIOVASCULAR SYSTEM, page 56 PIZOTIFEN		
* Tab 500 mcg23.21	100	✓ Sandomigran
Antinausea and Vertigo Agents		
For Antispasmodics refer to ALIMENTARY TRACT, page 26		
APREPITANT - Special Authority see SA0987 below - Retail pharmacy		

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

84 ✓ Vergo 16

				_
	Subsidy (Manufacturer's Price)	Per	Fully Subsidised	Brand or Generic Manufacturer
CYCLIZINE HYDROCHLORIDE				
Tab 50 mg	0.59	10	✓ N	<u>ausicalm</u>
CYCLIZINE LACTATE	14.05	5	₄∕ N	ausicalm
Inj 50 mg per ml, 1 ml  DOMPERIDONE	14.95	5	VIV	ausicaiiii
* Tab 10 mg - For domperidone oral liquid formulation refer,				
page 210	3.25	100	<b>✓</b> <u>P</u>	<u>rokinex</u>
GRANISETRON				
* Tab 1 mg	5.98	50	<b>√</b> <u>G</u>	ranirex
HYOSCINE HYDROBROMIDE				
* Inj 400 mcg per ml, 1 ml ampoule	13.32	10	✓ M	artindale S29
	46.50	5	<b>✓</b> H	ospira
Patch 1.5 mg - Special Authority see SA1387 below - Retail				
pharmacy	11.95	2	✓ S	copoderm TTS

## ►SA1387 Special Authority for Subsidy

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

- 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

~	rab to mg — For metoclopiannae mydrochionae orar ngala			
	formulation refer, page 210	1.82	100	✓ Metamide
*	Inj 5 mg per ml, 2 ml ampoule - Up to 5 inj available on a PSO	4.50	10	✓ Pfizer
ΟN	IDANSETRON			
*	Tab 4 mg	5.51	50	Onrex
*	Tab disp 4 mg	1.00	10	✓ Dr Reddy's
	, •			Ondansetron
*	Tab 8 mg	6.19	50	✓ Onrex
*	Tab disp 8 mg	1.50	10	✓ Ondansetron
				ODT-DRLA
PR	OCHLORPERAZINE			
*	Tab 3 mg buccal	5.97	50	
	Ÿ	(15.00)		Buccastem
*	Tab 5 mg - Up to 30 tab available on a PSO	9.75 <sup>°</sup>	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
PR	OMETHAZINE THEOCLATE			
*	Tab 25 mg	1 20	10	
-11	100 L0 11g	(6.24)	.0	Avomine

Subsidy (Manufacturer's Price) \$

Fully Subsidised Per

Brand or Generic Manufacturer

# **Antipsychotics**

## Guidelines for the use of atypical antipsychotic agents

Diagnosis: Schizophrenia and related psychoses when positive symptoms (delusions, hallucinations and thought disorder) are prominent and/or disabling or when both positive symptoms and negative symptoms (flattened affect, emotional and social withdrawal and poverty of speech) are present. Treatment: Before initiating atypical antipsychotic therapy, physicians should consider whether the patient is likely to respond to and/or tolerate conventional antipsychotic therapy and, where appropriate, trial one or more conventional agent prior to use of an atypical agent.

## General

AMISULPRIDE - Safety medicine; prescriber may determ	nine dispensing frequenc	у	
Tab 100 mg	6.22	30	✓ Solian
Tab 200 mg	21.92	60	✓ Solian
Tab 400 mg	44.52	60	✓ Solian
Oral liq 100 mg per ml	52.50	60 ml	✓ Solian
ARIPIPRAZOLE – Special Authority see SA0920 below – Safety medicine; prescriber may determine dispensin	, ,		
Tab 10 mg	123.54	30	Abilify
Tab 15 mg	175.28	30	✓ Abilify
Tab 20 mg	213.42	30	✓ Abilify
Tab 30 mg	260.07	30	✓ Abilify

## ⇒SA0920 Special Authority for Subsidy

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

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

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

CHLORPROMAZINE HYDROCHLORIDE - Safety medicine: prescriber may determine dispensing frequency

Tab 10 mg - Up to 30 tab available on a PSO	12.36	100	Largactil
Tab 25 mg - Up to 30 tab available on a PSO	13.02	100	✓ Largactil
Tab 100 mg - Up to 30 tab available on a PSO	30.61	100	✓ Largactil
Ini 25 mg per ml. 2 ml. – Un to 5 ini available on a PSO	25.66	10	✓ Largactil

	Subsidy (Manufacturer's Price)		Fully	Brand or
	(Manufacturer's Price) \$	Per	Subsidised	Generic Manufacturer
CLOZAPINE – Hospital pharmacy [HP4]				
Safety medicine; prescriber may determine dispensing free	iuencv			
Tab 25 mg		50	<b>V</b> (	Clozaril
	11.36	100		Clozaril
	6.69	50		Clopine
	13.37	100		Clopine
Tab 50 mg		50		Clopine
	17.33	100		Clopine
Tab 100 mg	14.73	50		Clozaril
· ·	29.45	100	<b>V</b> (	Clozaril
	17.33	50		Clopine
	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		100	./ 0	Serenace
Tab 500 mcg — Up to 30 tab available on a PSO			_	
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		100		Serenace
Oral lig 0 mg nor ml . I ln to 000 ml available on a DCO	23.84	100 ml	_	<u>Serenace</u> Ialoperidol -
Oral liq 2 mg per ml – Up to 200 ml available on a PSO	01 55	40		
Oral liq 2 mg per ml — Up to 200 ml available on a PSO Inj 5 mg per ml, 1 ml — Up to 5 inj available on a PSO	21.55	10	<b>/</b> F	•
	21.55	10	<b>/</b> F	MercuryPharma S29
, ,,	21.55	10		MercuryPharma S29
Inj 5 mg per ml, 1 ml — Up to 5 inj available on a PSO		10		•
Inj 5 mg per ml, 1 ml — Up to 5 inj available on a PSO  (Haloperidol - MercuryPharma S29 Inj 5 mg per ml, 1 ml to be	delisted 1 July 2015)		<b>✓</b> <u>s</u>	MercuryPharma S29
Inj 5 mg per ml, 1 ml — Up to 5 inj available on a PSO  (Haloperidol - MercuryPharma S29 Inj 5 mg per ml, 1 ml to be LEVOMEPROMAZINE MALEATE — Safety medicine; prescribe	delisted 1 July 2015) er may determine dispe	nsing	✓ <u>s</u>	MercuryPharma S29 Gerenace
Inj 5 mg per ml, 1 ml — Up to 5 inj available on a PSO  (Haloperidol - MercuryPharma S29 Inj 5 mg per ml, 1 ml to be LEVOMEPROMAZINE MALEATE — Safety medicine; prescribe Tab 25 mg	delisted 1 July 2015) er may determine dispe	nsing	requency	MercuryPharma 29 Gerenace
Inj 5 mg per ml, 1 ml — Up to 5 inj available on a PSO  (Haloperidol - MercuryPharma See Inj 5 mg per ml, 1 ml to be LEVOMEPROMAZINE MALEATE — Safety medicine; prescribe Tab 25 mg	e delisted 1 July 2015) er may determine dispe 16.93 43.96	nsing 1 100 100	requency	MercuryPharma 529 Serenace Jozinan Jozinan
Inj 5 mg per ml, 1 ml — Up to 5 inj available on a PSO  (Haloperidol - MercuryPharma S29 Inj 5 mg per ml, 1 ml to be LEVOMEPROMAZINE MALEATE — Safety medicine; prescribe Tab 25 mg	e delisted 1 July 2015) er may determine dispe 16.93 43.96	nsing	requency	MercuryPharma 29 Gerenace
Inj 5 mg per ml, 1 ml — Up to 5 inj available on a PSO  (Haloperidol - MercuryPharma S29 Inj 5 mg per ml, 1 ml to be  LEVOMEPROMAZINE MALEATE — Safety medicine; prescribe  Tab 25 mg	er delisted 1 July 2015) er may determine dispe 16.93 43.96 73.68	nsing 100 100 100	requency	MercuryPharma 529 Serenace Jozinan Jozinan
Inj 5 mg per ml, 1 ml — Up to 5 inj available on a PSO  (Haloperidol - MercuryPharma S29 Inj 5 mg per ml, 1 ml to be  LEVOMEPROMAZINE MALEATE — Safety medicine; prescribe  Tab 25 mg	er delisted 1 July 2015) er may determine dispe16.9343.9673.68 ermine dispensing freq	nsing 100 100 100	requency  N N N	MercuryPharma 529 Serenace Jozinan Jozinan
Inj 5 mg per ml, 1 ml — Up to 5 inj available on a PSO  (Haloperidol - MercuryPharma  Inj 5 mg per ml, 1 ml to be LEVOMEPROMAZINE MALEATE — Safety medicine; prescriber Tab 25 mg	er may determine disper may determine disper	nsing 1 100 100 10 uency	requency N N N V N V L	MercuryPharma 29 Serenace Jozinan Jozinan Jozinan
Inj 5 mg per ml, 1 ml — Up to 5 inj available on a PSO  (Haloperidol - MercuryPharma	er may determine dispe 	100 100 100 10 uency 500	requency N N N L L L L	MercuryPharma 229 Serenace  lozinan lozinan lozinan lozinan
Inj 5 mg per ml, 1 ml — Up to 5 inj available on a PSO  (Haloperidol - MercuryPharma	er may determine dispe 	nsing 100 100 10 10 uency 500 100	requency  N  N  L  L  F	MercuryPharma 329 Serenace  lozinan lozinan lozinan ithicarb FC ithicarb FC
Inj 5 mg per ml, 1 ml — Up to 5 inj available on a PSO  (Haloperidol - MercuryPharma	er delisted 1 July 2015) er may determine dispe	100 100 100 10 uency 500 100	requency  N  N  L  L  F	MercuryPharma 228 Serenace  Iozinan Iozinan Iozinan Iozinan Iozinan Iithicarb FC Iriadel
Inj 5 mg per ml, 1 ml — Up to 5 inj available on a PSO  (Haloperidol - MercuryPharma  Inj 5 mg per ml, 1 ml to be LEVOMEPROMAZINE MALEATE — Safety medicine; prescriber Tab 25 mg	er may determine dispersion of the delisted 1 July 2015)  er may determine dispersion of the delisted 16.93	100 100 10 10 uency 500 100 100	requency  V N  V L  V L  V F	MercuryPharma 29 Serenace lozinan lozinan lozinan ithicarb FC ithicarb FC rriadel louglas
Inj 5 mg per ml, 1 ml — Up to 5 inj available on a PSO  (Haloperidol - MercuryPharma S29 Inj 5 mg per ml, 1 ml to be LEVOMEPROMAZINE MALEATE — Safety medicine; prescriber Tab 25 mg	er may determine dispersion of the state of	nsing 1 100 100 10 uency 500 100 100	requency  V N  V N  V L  V E  V E	MercuryPharma 228 Serenace  Mozinan Mozinan Mozinan Mozinan Mithicarb FC Mithicarb
Inj 5 mg per ml, 1 ml — Up to 5 inj available on a PSO  (Haloperidol - MercuryPharma 29 Inj 5 mg per ml, 1 ml to be LEVOMEPROMAZINE MALEATE — Safety medicine; prescribe Tab 25 mg	er may determine dispersion of the delisted 1 July 2015)  er may determine dispersion of the delisted 16.93	nsing 1 100 100 10 uency 500 100 100 28 28	requency  N  N  L  L  T  T  T  T  T  T  T  T  T  T  T	MercuryPharma 228 Serenace  Ilozinan Ilozinan Ilozinan Ilozinan Iithicarb FC Iriadel Ilouglas Iloyine Iloyine Iloyine
Inj 5 mg per ml, 1 ml — Up to 5 inj available on a PSO  (Haloperidol - MercuryPharma	er may determine dispersion of the delisted 1 July 2015)  er may determine dispersion of the dispersion of the dispersion of the delisted of t	nsing 100 100 10 uency 500 100 100 28 28 28 28	requency  N  N  L  L  Z  Z  Z  Z	MercuryPharma S29 Serenace  lozinan lozinan lozinan  ithicarb FC ithicarb FC briadel louglas Cypine Cypine Cypine Cypine ODT
Inj 5 mg per ml, 1 ml — Up to 5 inj available on a PSO  (Haloperidol - MercuryPharma	er may determine dispersion of the delisted 1 July 2015)  er may determine dispersion of the dispersion of the dispersion of the delisted of t	nnsing 100 100 100 100 100 100 28 28 28 28	requency  N  N  L  L  Z  Z  Z  Z  Z	MercuryPharma 228 Serenace  Mozinan Mo
Inj 5 mg per ml, 1 ml — Up to 5 inj available on a PSO  (Haloperidol - MercuryPharma	er may determine dispersion of the delisted 1 July 2015)  er may determine dispersion of the delisted 1.6.93	nsing 100 100 10 uency 500 100 100 28 28 28 28	requency  N  N  L  L  Z  Z  Z  Z  Z	MercuryPharma S29 Serenace  lozinan lozinan lozinan  ithicarb FC ithicarb FC briadel louglas Cypine Cypine Cypine Cypine ODT
Inj 5 mg per ml, 1 ml — Up to 5 inj available on a PSO  (Haloperidol - MercuryPharma	er may determine dispersion of the state of	nsing 1 100 100 10 uency 500 100 100 28 28 28 28 28	requency  N  N  L  L  Z  Z  Z  Z  Z  Z	MercuryPharma 228 Serenace  Ilozinan Il
Inj 5 mg per ml, 1 ml — Up to 5 inj available on a PSO  (Haloperidol - MercuryPharma	er delisted 1 July 2015) er may determine disperimental di	nsing 1 100 100 10 uency 500 100 100 28 28 28 28 28	requency N N N N N N N N N N N N N N N N N N N	MercuryPharma 228 Serenace  Iozinan Io
Inj 5 mg per ml, 1 ml — Up to 5 inj available on a PSO  (Haloperidol - MercuryPharma	er delisted 1 July 2015) er may determine disperimental di	nsing 1 100 100 10 uency 500 100 100 28 28 28 28 28	requency N N N N N N N N N N N N N N N N N N N	MercuryPharma 228 Serenace  Ilozinan Il
Inj 5 mg per ml, 1 ml — Up to 5 inj available on a PSO  (Haloperidol - MercuryPharma	er delisted 1 July 2015) er may determine dispe	nsing 1 100 100 10 uency 500 100 100 28 28 28 28 28	requency N N N N N N N N N N N N N N N N N N N	MercuryPharma 228 Serenace  Iozinan Io
Inj 5 mg per ml, 1 ml — Up to 5 inj available on a PSO  (Haloperidol - MercuryPharma	er delisted 1 July 2015) er may determine dispe	nsing 1 100 100 10 uency 500 100 100 28 28 28 28 28	requency N N N N N N N N N N N N N N N N N N N	MercuryPharma 228 Serenace  Iozinan Io
Inj 5 mg per ml, 1 ml — Up to 5 inj available on a PSO  (Haloperidol - MercuryPharma S29 Inj 5 mg per ml, 1 ml to be LEVOMEPROMAZINE MALEATE — Safety medicine; prescriber Tab 25 mg	er delisted 1 July 2015) er may determine dispe	nsing 1 100 100 10 uency 500 100 100 28 28 28 28 28 100 100	requency N N N N N N N N N N N N N N N N N N N	MercuryPharma 228 Serenace  Ilozinan Il
Inj 5 mg per ml, 1 ml — Up to 5 inj available on a PSO  (Haloperidol - MercuryPharma S29 Inj 5 mg per ml, 1 ml to be LEVOMEPROMAZINE MALEATE — Safety medicine; prescriber Tab 25 mg	er delisted 1 July 2015) er may determine disperimental di	nsing 1 100 100 10 uency 500 100 100 28 28 28 28 28 100 100	requency N N N N L L Y L Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z	MercuryPharma S28 Serenace  Ilozinan Il

<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)		Subsidised	Generic
	\$	Per	~	Manufacturer
	<u> </u>			manadataro.
RISPERIDONE - Safety medicine; prescriber may determine disp	pensing frequency			
Tab orodispersible 0.5 mg - Special Authority see SA0927				
on the next page - Retail pharmacy	21.42	28	<b>✓</b> R	isperdal Quicklet
Tab 0.5 mg		60		ctavis
1ab 0.5 mg	1.00	00		
			V D	r Reddy's
				Risperidone
			<b>✓</b> R	idal
	(3.51)		А	po-Risperidone
	0.63	20	-	F
		20	ь	ionordal
A O . O	(2.86)		П	isperdal
Actavis to be Sole Supply on 1 May 2015			_	
Tab 1 mg	2.10	60	<b>✓</b> A	ctavis
			<b>✓</b> D	r Reddy's
				Risperidone
			<b>✓</b> R	•
	(0.00)			
	(6.00)			po-Risperidone
	(16.92)		R	isperdal
Actavis to be Sole Supply on 1 May 2015				
Tab orodispersible 1 mg - Special Authority see SA0927 on				
the next page – Retail pharmacy	10 01	28	•/ D	isperdal Quicklet
				•
Tab 2 mg	2.34	60		ctavis
			<b>✓</b> D	r Reddy's
				Risperidone
			<b>✓</b> R	idal
	(11.00)			po-Risperidone
	, ,			
	(33.84)		н	isperdal
Actavis to be Sole Supply on 1 May 2015				
Tab orodispersible 2 mg - Special Authority see SA0927 on				
the next page - Retail pharmacy	85.71	28	<b>✓</b> R	isperdal Quicklet
Tab 3 mg		60		ctavis
		•••		r Reddy's
			• 0	
				Risperidone
			<b>√</b> R	idal
	(15.00)		Α	po-Risperidone
	(50.78)			isperdal
Actavis to be Sole Supply on 1 May 2015	(001.0)			oporaa.
	0.50	00		-4!-
Tab 4 mg	3.50	60		ctavis
			<b>/</b> D	r Reddy's
				Risperidone
			<b>✓</b> R	idal
	(20.00)			po-Risperidone
	1 1			·
	(67.68)		н	isperdal
Actavis to be Sole Supply on 1 May 2015				
Oral liq 1 mg per ml	9.75	30 ml	<b>✓</b> <u>R</u>	<u>isperon</u>
(Dr Reddy's Risperidone Tab 0.5 mg to be delisted 1 May 2015)				
(Ridal Tab 0.5 mg to be delisted 1 May 2015)				
(Apo-Risperidone Tab 0.5 mg to be delisted 1 May 2015)				
(Risperdal Tab 0.5 mg to be delisted 1 May 2015)				
(Dr Reddy's Risperidone Tab 1 mg to be delisted 1 May 2015)				
(Ridal Tab 1 mg to be delisted 1 May 2015)				
(Apo-Risperidone Tab 1 mg to be delisted 1 May 2015)				
(Risperdal Tab 1 mg to be delisted 1 May 2015)				
( p				

<sup>©29</sup> Unapproved medicine supplied under Section 29 Sole Subsidised Supply

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

### ■SA0927 Special Authority for Subsidy

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

Both:

- 1 For a non-adherent patient on oral therapy with standard risperidone tablets or risperidone oral liquid; and
- 2 The patient is under direct supervision for administration of medicine.

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

Both:

- 1 The patient is unable to take standard risperidone tablets or oral liquid, or once stabilized refuses to take risperidone tablets or oral liquid: and
- 2 The patient is under direct supervision for administration of medicine.

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 determine dispensing 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	164.78	60	✓ Zeldox
Cap 60 mg		60	✓ Zeldox
Cap 80 mg		60	✓ Zeldox

ZUCLOPENTHIXOL HYDROCHLORIDE - Safety medicine; prescriber may determine dispensing frequency ✔ Clopixol Tab 10 mg .......31.45 100

## **Depot Injections**

	Catati	, madiaina.	nragarihar ma	. datarmina .	منممممناء	* fraaiianaii
FLUPENTHIXOL DECANOATE -	– Saiety	/ mealcine;	prescriber may	determine (	aispensinc	requency

✔ Fluanxol	5	nj 20 mg per ml, 1 ml – Up to 5 inj available on a PSO	
Fluanxol	5	nj 20 mg per ml, 2 ml - Up to 5 inj available on a PSO20.90	
✓ Fluanxol	5	nj 100 mg per ml, 1 ml - Up to 5 inj available on a PSO40.87	

### 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 n	ո <mark>l, 1 m</mark>	I – Up	to 5 inj a	vailable on a	PSO	28.39	5	Haldol

Inj 100 mg per ml, 1 ml – Up to 5 inj available on a PSO55.90	5	Haldol Concentrate
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#### **NERVOUS SYSTEM**

	(Manufacturer's Price)	Sul Per		Generic Manufacturer	
OLANZAPINE - Special Authority see SA1428 below - Retail ph Safety medicine; prescriber may determine dispensing frequencies	,				
Inj 210 mg vial	280.00	1	✓ Zy	prexa Relprevv	
Inj 300 mg vial	460.00	1	<b>✓</b> Zy	prexa Relprevv	
Inj 405 mg vial	560.00	1		prexa Relprevv	

Cubaldy

### ⇒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 dispensing frequency

carety medicine, precented may determine disperioning	, ii oquoiioy		
Inj 25 mg syringe	194.25	1	Invega Sustenna
Inj 50 mg syringe	271.95	1	Invega Sustenna
Inj 75 mg syringe		1	✓ Invega Sustenna
Inj 100 mg syringe	435.12	1	✓ Invega Sustenna
Inj 150 mg syringe		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: Either:

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

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

Note: Paliperidone depot injection should ideally be used as monotherapy (i.e. without concurrent use of any other antipsychotic medication). In some cases, it may be clinically appropriate to attempt to treat a patient with typical antipsychotic agents in depot injectable form before trialling paliperidone depot injection.

#### PIPOTHIAZINE PALMITATE - Subsidy by endorsement

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

inj 50 mg per mi, 1 mi – Uj	o to 5 inj available on a PSO	1/8.48	10	✔ Piportii
Inj 50 mg per ml, 2 ml - Ul	to 5 inj available on a PSO	353.32	10	Piportil

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
RISPERIDONE - Special Authority see SA1427 below - Reta	,			
Safety medicine; prescriber may determine dispensing fre	quency			
Inj 25 mg vial	135.98	1	✓ Ri	isperdal Consta
Inj 37.5 mg vial	178.71	1	✓ Ri	isperdal Consta
Inj 50 mg vial	217.56	1		isperdal Consta

#### ⇒SA1427 Special Authority for Subsidy

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

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

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

Note: Risperidone depot injection should ideally be used as monotherapy (i.e. without concurrent use of any other antipsychotic medication). In some cases, it may be clinically appropriate to attempt to treat a patient with typical antipsychotic agents in depot injectable form before trialing risperidone depot injection.

ZUCLOPENTHIXOL DECANOATE - Safety medicine; prescriber may determine dispensing frequency

Inj 200 mg per ml, 1 ml − Up to 5 inj available on a PSO ......19.80 5 **Clopixol** 

## **Anxiolytics**

ALPRAZOLAM – Safety medicine; prescriber may determine dispensing frequ		. / Vanau
Tab 250 mcg2.50 ‡ Safety cap for extemporaneously compounded oral liquid preparations	50	✓ <u>Xanax</u>
Tab 500 mcg	50	✓ Xanax
‡ Safety cap for extemporaneously compounded oral liquid preparations Tab 1 mg5.00	50	✓ Xanax
‡ Safety cap for extemporaneously compounded oral liquid preparations	S.	
BUSPIRONE HYDROCHLORIDE		
* Tab 5 mg	100	Pacific Buspirone
* Tab 10 mg	100	Pacific Buspirone
CLONAZEPAM - Safety medicine; prescriber may determine dispensing frequ	ency	
Tab 500 mcg	100	✓ Paxam
Tab 2 mg12.75	100	✓ Paxam
DIAZEPAM - Safety medicine; prescriber may determine dispensing frequency	<b>/</b>	
Tab 2 mg11.44	500	Arrow-Diazepam
‡ Safety cap for extemporaneously compounded oral liquid preparations	3.	•
Tab 5 mg13.71	500	Arrow-Diazepam
‡ Safety cap for extemporaneously compounded oral liquid preparations	S.	
LORAZEPAM - Safety medicine; prescriber may determine dispensing frequent	ncy	
Tab 1 mg19.82	250	✓ Ativan
‡ Safety cap for extemporaneously compounded oral liquid preparations	S.	
Tab 2.5 mg13.49	100	✓ Ativan
‡ Safety cap for extemporaneously compounded oral liquid preparations	S.	

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer	
OXAZEPAM – Safety medicine; prescriber may determine dispen	sing frequency				
Tab 10 mg	6.17	100	<b>✓</b> <u>0</u> :	x-Pam	
‡ Safety cap for extemporaneously compounded oral liquid	preparations.				
Tab 15 mg	8.53	100	<b>✓</b> <u>0</u> :	x-Pam	
† Safety cap for extemporaneously compounded oral liquid	I preparations.				

## **Multiple Sclerosis Treatments**

FINGOLIMOD - Special Authority see SA1487 below - Retail pharmacy

Wastage claimable – see rule 3.3.2 on page 17

Cap 0.5 mg ......2,650.00 28 Gilenya

### **⇒**SA1487 Special Authority for Subsidy

Special Authority approved by the Multiple Sclerosis Treatment Committee

Notes: Special Authority approved by the Multiple Sclerosis Treatment Assessment Committee (MSTAC), Applications will be considered by MSTAC at its regular meetings and approved subject to eligibility according to the Entry and Stopping criteria (below). Application details may be obtained from PHARMAC's website http://www.pharmac.govt.nz.or:

Phone: 04 460 4990 The coordinator Facsimile: 04 916 7571 Multiple Sclerosis Treatment Assessment Committee

PHARMAC PO Box 10 254 Email: mstaccoordinator@pharmac.govt.nz

Wellington

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

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

# **Entry Criteria**

- a) Diagnosis of multiple sclerosis (MS) must be confirmed by a neurologist. Diagnosis must include MRI confirmation; and
- b) patients must have Clinically Definite Relapsing Remitting MS with or without underlying progression; and
- c) patients must have:
  - a) EDSS score 0 4.0 and:
    - Experienced at least 1 significant relapse of MS in the previous 12 months or 2 significant relapses in the past 24 months; and
    - Evidence of MRI activity on a scan within the past 24 months (either a contrast enhancing lesion or with new T2 lesions(s) compared with a previous scan); and
- d) A significant relapse must:
  - a) be confirmed by the applying neurologist or general physician (the patient may not necessarily have been seen by them 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) tom(s)/sign(s);
  - c) last at least one week:
  - d) start at least one month after the onset of a previous relapse;
  - e) be severe enough to change either the EDSS or at least one of the Kurtzke Functional System scores by at least 1 point:
  - f) be distinguishable from the effects of general fatigue; and
  - g) not be associated with a fever (T>37.5°C); and
- e) applications must be made by the patient's neurologist or general physician; and
- f) patients must have no previous history of lack of response to fingolimod; and
- g) patients must have not previously had intolerance to fingolimod; and
- h) patient must not be co-prescribed beta interferon or glatiramer acetate.

### Stopping Criteria

#### Any of the following:

### **NERVOUS SYSTEM**

Subsidy (Manufacturer's Price) \$

Fully Subsidised Per

Brand or Generic Manufacturer

#### continued...

- a) Confirmed progression of disability that is sustained for six months. Progression of disability is defined as progress by any of the following EDDSS points:
  - a) from starting at EDSS 0 increasing to (i.e. stopping on reaching) EDSS 3.0; or
  - b) 1.0 to 3.0: or
  - c) 1.5 to 3.5; or
  - d) 2.0 to 4.0; or
  - e) 2.5 to 4.5: or
  - f) 3.0 to 4.5; or
  - g) 3.5 to 4.5: or h) 4.0 to 4.5.
- b) increasing relapse rate over 12 months of treatment (compared with the relapse rate on starting treatment)(see note); or
- c) intolerance to fingolimod; or
- d) non-compliance with treatment, including refusal to undergo annual assessment.

Note: Switching between natalizumab and fingolimod is permitted provided the EDSS stopping criteria are not met. Switching to interferon or glatiramer acetate is only permitted provided the EDSS stopping criteria are not met and both fingolimod and natalizumab are either not tolerated or treatment with both agents would be clinically inappropriate. Continued relapses on treatment would be expected to lead to a switch of treatment provided the stopping criteria are not met. If a relapse has resulted in an increased EDSS score that potentially may lead to discontinuation of treatment according to stopping criteria, a period of 6 months is allowed from the start of the relapse for recovery to occur.

NATALIZUMAB - Special Authority see SA1496 below - Retail pharmacy

✓ Tvsabri

### ⇒SA1496 Special Authority for Subsidy

Special Authority approved by the Multiple Sclerosis Treatment Committee

Notes: Special Authority approved by the Multiple Sclerosis Treatment Assessment Committee (MSTAC). Applications will be considered by MSTAC at its regular meetings and approved subject to eligibility according to the Entry and Stopping criteria (below). Application details may be obtained from PHARMAC's website http://www.pharmac.govt.nz or:

Phone: 04 460 4990 The coordinator Multiple Sclerosis Treatment Assessment Committee Facsimile: 04 916 7571

PHARMAC PO Box 10 254

Email: mstaccoordinator@pharmac.govt.nz

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).

#### **Entry Criteria**

- a) Diagnosis of multiple sclerosis (MS) must be confirmed by a neurologist. Diagnosis must include MRI confirmation; and
- b) patients must have Clinically Definite Relapsing Remitting MS with or without underlying progression; and
- c) patients must have:
  - a) EDSS score 0 4.0 and:
    - Experienced at least 1 significant relapse of MS in the previous 12 months or 2 significant relapses in the past 24 months; and
    - Evidence of MRI activity on a scan within the past 24 months (either a contrast enhancing lesion or with new T2 lesions(s) compared with a previous scan): and
- - a) be confirmed by the applying neurologist or general physician (the patient may not necessarily have been seen by them 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):

Subsidy (Manufacturer's Price)

Fully Subsidised

Per

Brand or Generic Manufacturer

continued...

- c) last at least one week:
- d) start at least one month after the onset of a previous relapse;
- e) be severe enough to change either the EDSS or at least one of the Kurtzke Functional System scores by at least 1
- f) be distinguishable from the effects of general fatigue; and
- g) not be associated with a fever (T>37.5°C); and
- e) applications must be made by the patient's neurologist or general physician; and
- f) treatment must be initiated and supervised by a neurologist who is registered in the Tysabri Australasian Prescribing Programme operated by the supplier; and
- g) patients must have no previous history of lack of response to natalizumab; and
- h) patients must have not previously had intolerance to natalizumab; and
- i) either
  - a) Patient is JC virus negative, or
  - b) Patient is JC virus positive and has given written informed consent acknowledging an understanding of the risk of progressive multifocal leucoencephalopathy (PML) associated with natalizumab
- i) patient will not be co-prescribed beta interferon or glatiramer acetate.

#### Stopping Criteria

### Any of the following:

- a) Confirmed progression of disability that is sustained for six months. Progression of disability is defined as progress by any of the following EDDSS points:
  - a) from starting at EDSS 0 increasing to (i.e. stopping on reaching) EDSS 3.0; or
  - b) 1.0 to 3.0; or
  - c) 1.5 to 3.5; or
  - d) 2.0 to 4.0; or
  - e) 2.5 to 4.5; or
  - f) 3.0 to 4.5; or
  - g) 3.5 to 4.5: or
  - h) 4.0 to 4.5.
- b) increasing relapse rate over 12 months of treatment (compared with the relapse rate on starting treatment)(see note); or
- c) intolerance to natalizumab; or
- d) non-compliance with treatment, including refusal to undergo annual assessment.

Note: Natalizumab can only be dispensed from a pharmacy registered in the Tysabri Australasian Prescribing Programme operated by the supplier. Switching between natalizumab and fingolimod is permitted provided the EDSS stopping criteria are not met. Switching to interferon or glatiramer acetate is only permitted provided the EDSS stopping criteria are not met and both fingolimod and natalizumab are either not tolerated or treatment with both agents would be clinically inappropriate. Continued relapses on treatment would be expected to lead to a switch of treatment provided the EDSS stopping criteria are not met.

If a relapse has resulted in an increased EDSS score that potentially may lead to discontinuation of treatment according to stopping criteria, a period of 6 months is allowed from the start of the relapse for recovery to occur.

## Other Multiple Sclerosis Treatments

### ⇒SA1484 Special Authority for Subsidy

Special Authority approved by the Multiple Sclerosis Treatment Committee

Notes: Special Authority approved by the Multiple Sclerosis Treatment Assessment Committee (MSTAC). Applications will be considered by MSTAC at its regular meetings and approved subject to eligibility according to the Entry and Stopping criteria (below). Application details may be obtained from PHARMAC's website http://www.pharmac.govt.nz or:

### **NERVOUS SYSTEM**

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

Brand or Generic Manufacturer

continued...

The coordinator Phone: 04 460 4990 Multiple Sclerosis Treatment Assessment Committee Facsimile: 04 916 7571

PHARMAC PO Box 10 254 Email: mstaccoordinator@pharmac.govt.nz

Wellington

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

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

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

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

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

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 must include MRI confirmation; and
- b) patients must have Clinically Definite Relapsing Remitting MS with or without underlying progression; and
- c) patients must have:
  - a) EDSS score 0 4.0 and:
    - Experienced at least 1 significant relapse of MS in the previous 12 months or 2 significant relapses in the past 24 months; and
    - Evidence of MRI activity on a scan within the past 24 months (either a contrast enhancing lesion or with new T2 lesions(s) compared with a previous scan); and
- d) A significant relapse must:
  - a) be confirmed by the applying neurologist or general physician (the patient may not necessarily have been seen by them 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) start at least one month after the onset of a previous relapse;
  - be severe enough to change either the EDSS or at least one of the Kurtzke Functional System scores by at least 1
    point;
  - f) be distinguishable from the effects of general fatigue; and
  - g) not be associated with a fever (T>37.5°C); and
- e) applications must be made by the patient's neurologist; and
- f) patients must have no previous history of lack of response to beta-interferon or glatiramer acetate; and
- g) patients must have either:
  - a) intolerance to both natalizumab and fingolimod; or
  - b) treatment with both natalizumab and fingolimod is considered clinically inappropriate; and
- h) patient will not be co-prescribed natalizumab or fingolimod.

#### Stopping Criteria

#### Any of the following:

- 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 progress by any of the following EDDSS Points:
  - a) from starting at EDSS 0 increasing to (i.e. stopping on reaching) EDSS 3.0; or
  - b) 1.0 to 3.0: or
  - c) 1.5 to 3.5; or

Subsidy (Manufacturer's Price) \$

Fully Subsidised

Per

Brand or Generic Manufacturer

continued...

- d) 2.0 to 4.0; or
- e) 2.5 to 4.5; or
- f) 3.0 to 4.5; or
- g) 3.5 to 4.5: or
- h) 4.0 to 4.5.
- b) increasing relapse rate over 12 months of treatment (compared with the relapse rate on starting treatment)(see note); or
- c) intolerance to interferon beta-1-alpha, and/or interferon beta-1-beta and/or glatiramer acetate; or
- d) non-compliance with treatment, including refusal to undergo annual assessment.

Note: Treatment with interferon beta -1-beta, interferon beta-1-alpha and glatiramer acetate, is permitted only if treatment with both natalizumab and fingolimod is not tolerated or treatment with both would be clinically inappropriate. Beta-interferon or glatiramer acetate will not be funded as second line treatments if EDSS progression has occurred on treatment with natalizumab or fingolimod. Patients who have an increasing relapse rate over 12 months of treatment (compared with the relapse rate on starting treatment) and who do not meet the EDSS Stopping Criteria at annual review may switch from either of the beta-interferon's [interferon beta-1beta or interferon beta-1-alpha] to glatiramer acetate or vice versa. Patients may switch from either of the beta-interferon's [interferon beta-1-beta or interferon beta-1-alpha] to glatiramer acetate or vice versa for increased relapses 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 increasing relapse rate over 12 months of treatment). If a relapse has resulted in an increased EDSS score that potentially may lead to discontinuation of treatment according to stopping criteria, a period of 6 months is allowed from the start of the relapse for recovery to occur. In this setting anti-JCV antibody positive status may be accepted as a clinically inappropriate reason for treatment with natalizumab.

#### Entry Criteria for patients with an EDSS of 4.5-5.5 who have not had an application for funding considered prior to 1 November 2014

- 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 Clinically Definite Relapsing Remitting MS with or without underlying progression; and
- c) patients must have:
  - a) EDSS score 4.5-5.5 with 2+ relapses:
    - Experienced at least 2 significant relapses of MS in the previous 12 months, and
    - An EDSS score of between 4.5-5.5; 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
  - 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
- e) applications must be made at least four weeks after the date of the onset of the last known relapse; and
- f) patients must have no previous history of lack of response to beta-interferon or glatiramer acetate (see criteria for stopping).
- g) applications must be submitted to the Multiple Sclerosis Treatment Assessment Committee (MSTAC) by the patient's neurologist or a general physician; and
- h) patients must agree (via informed consent) to co-operate if as a result of their meeting the stopping criteria, funding is withdrawn. Patients must agree to the collection of clinical data relating to their MS and use of those data by PHARMAC; and

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

continued...

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 for patients with an EDSS of 4.5-5.5 who have not had an application for funding considered prior to 1 November 2014

#### Any of the following:

note); or

- 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 progress by any of the following:
  - a) an increase of 1 EDSS point where starting EDSS 3.5 or greater; or
- b) 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
- 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-interferon's [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).

GLATIKAMER ACETATE – Special Authority see SA1484	on page 150 – [Xpharm]		
Inj 20 mg prefilled syringe	1,089.25	28	Copaxone
INTERFERON BETA-1-ALPHA - Special Authority see SA	A1484 on page 150 – [Xp	harm]	
Inj 6 million iu prefilled syringe	1,170.00	4	Avonex
Injection 6 million iu per 0.5 ml pen injector	1,170.00	4	Avonex Pen
Inj 6 million iu per vial		4	Avonex
INTERFERON BETA-1-BETA - Special Authority see SA1	1484 on page 150 – [Xph	arm]	
Inj 8 million iu per 1 ml	1,322.89	15	Betaferon

### **Sedatives and Hypnotics**

LORMETAZEPAM – Safety medicine; prescriber may de	etermine dispensing frequer	ncy	
Tab 1 mg	3.11	30	
	(23.50)		Noctamid
‡ Safety cap for extemporaneously compounded	oral liquid preparations.		
MIDAZOLAM - Safety medicine; prescriber may determ	nine dispensing frequency		
Inj 1 mg per ml, 5 ml	10.00	10	✔ Pfizer
	10.75		Hypnovel
Inj 5 mg per ml, 3 ml	11.90	5	✓ Hypnovel ✓ Pfizer
NITRAZEPAM - Safety medicine; prescriber may deteri	mine dispensing frequency		
Tab 5 mg‡ Safety cap for extemporaneously compounded		100	✓ <u>Nitrados</u>
PHENOBARBITONE SODIUM - Special Authority see	SA1386 on the next page -	Retail phar	macy
Ini 200 mg per ml. 1 ml ampoule	46.20	10	✓ Martindale®

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

#### ⇒SA1386 Special Authority for Subsidy

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

#### Both:

- 1 For the treatment of terminal agitation that is unresponsive to other agents; and
- 2 The applicant is part of a multidisciplinary team working in palliative care.

TEMAZEPAM - Safety medicine; prescriber may determine dispensing frequency	су	
Tab 10 mg1.27	25	✓ Normison
‡ Safety cap for extemporaneously compounded oral liquid preparations.		
TRIAZOLAM - Safety medicine; prescriber may determine dispensing frequence	y	
Tab 125 mcg5.10	100	
(7.25)		Hypam
‡ Safety cap for extemporaneously compounded oral liquid preparations.		,,
Tab 250 mcg4.10	100	
(8.70)		Hypam
‡ Safety cap for extemporaneously compounded oral liquid preparations.		
ZOPICLONE - Safety medicine; prescriber may determine dispensing frequency	:V	
Tab 7.5 mg	500	✓ Apo-Zopiclone

## **Stimulants/ADHD Treatments**

### Stimulants/ADHD treatments

ATOMOXETINE - Special Authority see SA1416 below	<ul> <li>Retail pharmacy</li> </ul>		
Cap 10 mg	107.03	28	✓ Strattera
Cap 18 mg	107.03	28	✓ Strattera
Cap 25 mg	107.03	28	✓ Strattera
Cap 40 mg		28	✓ Strattera
Cap 60 mg		28	✓ Strattera
Cap 80 mg		28	✓ Strattera
Cap 100 mg		28	✓ Strattera

#### ■ SA1416 Special Authority for Subsidy

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

- 1 Patient has ADHD (Attention Deficit and Hyperactivity Disorder) diagnosed according to DSM-IV or ICD 10 criteria; and
- 2 Once-daily dosing; and
- 3 Any of the following:
  - 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.

### **NERVOUS SYSTEM**

Subsidy (Manufacturer's Price) \$ Per

Fully Subsidised Brand or Generic Manufacturer

continued...

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.

DEXAMFETAMINE SULFATE - Special Authority see SA1149 below - Retail pharmacy

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

100 'PSM 

#### ⇒SA1149 Special Authority for Subsidy

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

All of the following:

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

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

Both:

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

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

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

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

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

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

METHYLPHENIDATE HYDROCHLORIDE - Special Authority see SA1150 on the next page - Retail pharmacy

- a) Only on a controlled drug form
- h) Safety medicine: prescriber may determine dispensing frequency

b) ballety medicine, presenber may determine dispensing nee	lucitor		
Tab immediate-release 5 mg	3.20	30	Rubifen
Tab immediate-release 10 mg		30	Ritalin
·			Rubifen
Tab immediate-release 20 mg	7.85	30	Rubifen
Tab sustained-release 20 mg		30	Rubifen SR
•	50.00	100	Ritalin SR

Subsidy (Manufacturer's Price)

Fully Subsidised

Per

Brand or Generic Manufacturer

### ⇒SA1150 Special Authority for Subsidy

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

All of the following:

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

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

Both:

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

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

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

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

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

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

METHYLPHENIDATE HYDROCHLORIDE EXTENDED-RELEASE - Special Authority see SA1151 below - Retail pharmacy

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

Tab extended-release 18 mg	g	 58.96	30	✓ Concerta
Tab extended-release 27 mg			30	✓ Concerta
Tab extended-release 36 mg			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
			30	✓ Ritalin LA
			30	✓ Ritalin LA
Cap modified-release 30 mg Cap modified-release 40 mg			• • • • • • • • • • • • • • • • • • • •	

## ⇒SA1151 Special Authority for Subsidy

**Initial application** only from a paediatrician, psychiatrist or medical practitioner on the recommendation of a paediatrician or psychiatrist (in writing). Approvals valid for 24 months for applications meeting the following criteria: All of the following:

- 1 ADHD (Attention Deficit and Hyperactivity Disorder); and
- 2 Diagnosed according to DSM-IV or ICD 10 criteria; and

### **NERVOUS SYSTEM**

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

continued...

- 3 Fither:
  - 3.1 Applicant is a paediatrician or psychiatrist; or
  - 3.2 Applicant is a medical practitioner and confirms that a paediatrician or psychiatrist has been consulted within the last 2 years and has recommended treatment for the patient in writing; and
  - 4 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 paediatrician or psychiatrist (in writing). Approvals valid for 24 months for applications meeting the following criteria: Both:

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

MODAFINIL - Special Authority see SA1126 below - Retail pharmacy			
Tab 100 mg	72.50	30	Modavigil

### ⇒SA1126 Special Authority for Subsidy

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

All of the following:

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

* Tab 5 mg	5.48	90	✓ Donepezil-Rex
* Tab 10 mg		90	✓ Donepezil-Rex
RIVASTIGMINE - Special Authority see SA1488 on the next p	age – Retail pharma	су	
Patch 4.6 mg per 24 hour	90.00	30	Exelon
Patch 9.5 mg per 24 hour	90.00	30	Exelon

#### NERVOUS SYSTEM

Subsidy (Manufacturer's Price) \$

Fully Subsidised

Per

Brand or Generic Manufacturer

### **⇒**SA1488 Special Authority for Subsidy

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

- 1 The patient has been diagnosed with dementia; and
- 2 The patient has experienced intolerable nausea and/or vomiting from donepezil tablets.

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

- 1 The treatment remains appropriate; and
- 2 The patient has demonstrated a significant and sustained benefit from treatment.

### Treatments for Substance Dependence

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

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

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

### ⇒SA1203 Special Authority for Subsidy

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

All of the following:

- 1 Patient is opioid dependent; and
- 2 Patient is currently engaged with an opioid treatment service approved by the Ministry of Health; and
- 3 Applicant works in an opioid treatment service approved by the Ministry of Health...

Initial application — (Maintenance treatment) from any medical practitioner. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

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

Renewal — (Detoxification) from any medical practitioner. Approvals valid for 1 month for applications meeting the following criteria:

All of the following:

- 1 Patient is opioid dependent; and
- 2 Patient has previously trialled but failed detoxification with buprenorphine with naloxone with relapse back to opioid use and another attempt is planned; and
- 3 Patient is currently engaged with an opioid treatment service approved by the Ministry of Health; and
- 4 Applicant works in an opioid treatment service approved by the Ministry of Health.

Renewal — (Maintenance treatment) from any medical practitioner. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

- 1 Patient is or has been receiving maintenance therapy with buprenorphine with naloxone (and is not receiving methadone);
- 2 Patient is currently enrolled in an opioid substitution program in a service approved by the Ministry of Health; and
- 3 Applicant works in an opioid treatment service approved by the Ministry of Health or is a medical practitioner authorised by the service to manage treatment in this patient.

Subsidy	Full	lly Brand or
(Manufacturer's Price)	Subsidise	ed Generic
\$	Per •	<ul> <li>Manufacturer</li> </ul>

#### continued...

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	✓ <u>Zyban</u>
DISULFIRAM Tab 200 mg	24.30	100	✓ Antabuse
NALTREXONE HYDROCHLORIDE - Special Authority see S/ Tab 50 mg			✓ 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	12.40	28	✓ <u>Habitrol</u>
Patch 14 mg - Up to 28 patch available on a PSO	13.27	28	✓ <u>Habitrol</u>
Patch 21 mg - Up to 28 patch available on a PSO	14.02	28	✓ <u>Habitrol</u>
Lozenge 1 mg - Up to 216 loz available on a PSO	15.15	216	✓ <u>Habitrol</u>
Lozenge 2 mg - Up to 216 loz available on a PSO	16.60	216	✓ Habitrol
Gum 2 mg (Classic) - Up to 384 piece available on a PSO	26.13	384	✓ <u>Habitrol</u>
Gum 2 mg (Fruit) - Up to 384 piece available on a PSO	26.13	384	✓ <u>Habitrol</u>
Gum 2 mg (Mint) - Up to 384 piece available on a PSO	26.13	384	✓ <u>Habitrol</u>
Gum 4 mg (Classic) - Up to 384 piece available on a PSO	30.12	384	✓ <u>Habitrol</u>
Gum 4 mg (Fruit) - Up to 384 piece available on a PSO	30.12	384	✓ <u>Habitrol</u>
Gum 4 mg (Mint) - Up to 384 piece available on a PSO	30.12	384	✓ <u>Habitrol</u>

VARENICLINE TARTRATE - Special Authority see SA1161 on the next page - Retail pharmacy

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

Champix	28	lab 1 mg67.74
Champix	56	135.48
Champix	25 OP	Tab 0.5 mg $\times$ 11 and 1 mg $\times$ 1460.48

#### **NERVOUS SYSTEM**

Subsidy (Manufacturer's Price) \$

Fully Subsidised

Per

Brand or

Generic Manufacturer

#### ⇒SA1161 Special Authority for Subsidy

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

- 1 Short-term therapy as an aid to achieving abstinence in a patient who has indicated that they are ready to cease smoking;
- 2 The patient is part of, or is about to enrol in, a comprehensive support and counselling smoking cessation programme. which includes prescriber or nurse monitoring; and
- 3 Fither:
  - 3.1 The patient has tried but failed to quit smoking after at least two separate trials of nicotine replacement therapy, at least one of which included the patient receiving comprehensive advice on the optimal use of nicotine replacement therapy; or
  - 3.2 The patient has tried but failed to 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;
  - 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			
Tab 2 mg	59.50	100	✓ Myleran
CARBOPLATIN - PCT only - Specialist			
Inj 10 mg per ml, 5 ml	20.00	1	Carboplatin Ebewe
Inj 10 mg per ml, 15 ml	19.50	1	✓ Carbaccord
•	22.50		Carboplatin Ebewe
Inj 10 mg per ml, 45 ml	48.50	1	✓ Carbaccord
	50.00		Carboplatin Ebewe
			DBL Carboplatin
Inj 10 mg per ml, 100 ml	105.00	1	Carboplatin Ebewe
Inj 1 mg for ECP	0.13	1 mg	✓ Baxter
CARMUSTINE - PCT only - Specialist			
Inj 100 mg	532.00	1	✓ BiCNU
Inj 100 mg for ECP		100 mg OP	✓ Baxter
CHLORAMBUCIL - PCT - Retail pharmacy-Specialist		Ü	
Tab 2 mg	22.35	25	✓ Leukeran FC
•	22.00	23	Leukerairi
CISPLATIN – PCT only – Specialist			4
Inj 1 mg per ml, 50 ml	15.00	1	✓ Cisplatin Ebewe
1.14	04.00		✓ Hospira
Inj 1 mg per ml, 100 ml	21.00	1	✓ Cisplatin Ebewe
laid one for EOD	0.07	4	✓ Hospira
Inj 1 mg for ECP	0.27	1 mg	✓ Baxter
CYCLOPHOSPHAMIDE			
Tab 50 mg - PCT - Retail pharmacy-Specialist	79.00	50	✓ Endoxan S29
	158.00	100	✔ Procytox S29
Wastage claimable – see rule 3.3.2 on page 17			•
Inj 1 g - PCT - Retail pharmacy-Specialist	35.03	1	✓ Endoxan
	127.80	6	Cytoxan
Inj 2 g - PCT only - Specialist	70.06	1	✓ Endoxan
Inj 1 mg for ECP - PCT only - Specialist	0.04	1 mg	✓ Baxter
IFOSFAMIDE - PCT only - Specialist			
Inj 1 g	96.00	1	✓ Holoxan
Inj 2 g		1	✓ Holoxan
Inj 1 mg for ECP		1 mg	✓ Baxter
LOMUSTINE - PCT - Retail pharmacy-Specialist		· ·	
Cap 10 mg	132.50	20	✓ CeeNU
Cap 40 mg		20	✓ CeeNU
, ,		20	- 366110
MELPHALAN	04.04	0.5	
Tab 2 mg — PCT – Retail pharmacy-Specialist		25	✓ Alkeran
Inj 50 mg - PCT only - Specialist	52.15	1	✓ Alkeran

A)	Subsidy Manufacturer's Price) \$	Per	Full Subsidise	d Generic
OXALIPLATIN - PCT only - Specialist				
Inj 50 mg	15.32	1	•	Oxaliplatin Actavis 50
	55.00		~	Oxaliplatin Ebewe
	200.00		~	Eloxatin
Inj 100 mg	25.01	1	~	Oxaliplatin Actavis 100
	110.00		~	Oxaliplatin Ebewe
	400.00		~	Eloxatin
Inj 1 mg for ECP	0.28	1 mg	~	Baxter
THIOTEPA - PCT only - Specialist				
Inj 15 mg	CBS	1	~	Bedford S29
, ,			~	THIO-TEPA \$29
			~	Tepadina S29
Antimetabolites				
AZACITIDINE - PCT only - Specialist - Special Authority see SA1	467 below			
Inj 100 mg vial	605.00	1	~	Vidaza
Inj 1 mg for ECP	6.66	1 mg	~	Baxter

### **⇒**SA1467 Special Authority for Subsidy

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

All of the following:

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

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

Both:

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

	Subsidy		Fully Brand or
	(Manufacturer's Pri \$	ce) Sub Per	sidised Generic  Manufacturer
	Ψ	101	• Managaror
CALCIUM FOLINATE			4
Tab 15 mg - PCT - Retail pharmacy-Specialist	82.45	10	✓ DBL Leucovorin Calcium
Inj 3 mg per ml, 1 ml - PCT - Retail pharmacy-Specialist	17.10	5	✓ Hospira
Inj 50 mg - PCT - Retail pharmacy-Specialist	18.25	5	Calcium Folinate
Lides BOT L O III	7.00		Ebewe
Inj 100 mg - PCT only - Specialist	7.33	1	✓ Calcium Folinate Ebewe
Inj 300 mg - PCT only - Specialist	22.51	1	✓ Calcium Folinate
IIIJ 500 IIIg — POT OIIIy — Specialist	22.31	ı	Ebewe
Inj 1 g - PCT only - Specialist	67.51	1	✓ Calcium Folinate
ing i g i or only openials		ı	Ebewe
Inj 1 mg for ECP - PCT only - Specialist	0.06	1 mg	✓ Baxter
		9	
CAPECITABINE - Retail pharmacy-Specialist Tab 150 mg	30.00	60	✓ Capecitabine
Tab 130 mg		00	Winthrop
Tab 500 mg	120.00	120	✓ Capecitabine
3			Winthrop
CLADRIBINE - PCT only - Specialist			
Inj 1 mg per ml, 10 ml	5,249.72	7	✓ Leustatin
Inj 10 mg for ECP	749.96	10 mg OP	✓ Baxter
CYTARABINE			
Inj 20 mg per ml, 5 ml vial - PCT - Retail pharmacy-Specialis	t55.00	5	✓ Pfizer
,	80.00		✓ Hospira
Inj 500 mg - PCT - Retail pharmacy-Specialist	18.15	1	✔ Pfizer
	95.36	5	✓ Hospira
Inj 100 mg per ml, 10 ml vial - PCT - Retail pharmacy-			
Specialist		1	✔ Pfizer
	42.65		✓ Hospira
Inj 100 mg per ml, 20 ml vial - PCT - Retail pharmacy-	47.05		4.00
Specialist	17.65 34.47	1	✓ Pfizer
Inj 1 mg for ECP - PCT only - Specialist		10 mg	✓ Hospira ✓ Baxter
Inj 100 mg intrathecal syringe for ECP — PCT only – Specialis		100 mg OP	✓ Baxter
, , ,		roo mg or	Dunter
FLUDARABINE PHOSPHATE Tab 10 mg - PCT - Retail pharmacy-Specialist	122 50	20	✓ Fludara Oral
Inj 50 mg - PCT only - Specialist		5	✓ Fludarabine Ebewe
ing 50 mg = 1 01 only = opecialist	1.430.00	3	✓ Fludara
Inj 50 mg for ECP - PCT only - Specialist		50 mg OP	✓ Baxter
LUOROURACIL SODIUM		. 3	
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	13.55	1	✓ Hospira
Inj 50 mg per ml, 50 ml – PCT only – Specialist		1	✓ Fluorouracil Ebewe
Inj 50 mg per ml, 100 ml - PCT only - Specialist	34.50	1	✓ Fluorouracil Ebewe
Inj 1 mg for ECP - PCT only - Specialist	0.77	100 mg	✓ Baxter

	Subsidy (Manufacturer's Pr	rica)	Fully Subsidised	Brand or Generic
'	\$	Per	Subsidised <	Manufacturer
EMCITABINE HYDROCHLORIDE - PCT only - Specialist				
Inj 1 g	15.89	1	<b>√</b> G	emcitabine Ebewe
"J ' Y	62.50	i		BL Gemcitabine
	349.20			emzar
Inj 200 mg		1		emcitabine Ebewe
"IJ 200 HIS	78.00	•		emzar
Inj 1 mg for ECP		1 mg	✓ B	
		ring	• 5	uxter
INOTECAN - PCT only - Specialist			4	
Inj 20 mg per ml, 2 ml	9.34	1		inotecan Actavis
				40
	41.00			amptosar
			🗸 Iri	inotecan-Rex
Inj 20 mg per ml, 5 ml	23.34	1	🗸 Iri	inotecan Actavis
				100
	100.00		<b>✓</b> C	amptosar
			✓ Iri	inotecan-Rex
Inj 1 mg for ECP	0.24	1 mg	<b>✓</b> B	axter
EDCADTODI IDINE DCT Datail pharmacy Specialist		ŭ		
ERCAPTOPURINE – PCT – Retail pharmacy-Specialist	40.41	25	√ D	uri-nethol
Tab 50 mg	49.41	23	V <u>F</u>	uri-nethol
ETHOTREXATE				
Tab 2.5 mg - PCT - Retail pharmacy-Specialist		30		<u>exate</u>
Tab 10 mg - PCT - Retail pharmacy-Specialist	26.25	50	<b>✓</b> <u>Tr</u>	<u>exate</u>
Inj 2.5 mg per ml, 2 ml - PCT - Retail pharmacy-Specialist	23.65	5	<b>✓</b> H	ospira
Inj 7.5 mg prefilled syringe	17.19	1	✓ M	ethotrexate
				<u>Sandoz</u>
Inj 10 mg prefilled syringe	17.25	1	✓ M	<u>ethotrexate</u>
				Sandoz
Inj 15 mg prefilled syringe	17.38	1	✓ M	<u>ethotrexate</u>
				Sandoz
Inj 20 mg prefilled syringe	17.50	1	✓ M	ethotrexate
				<u>Sandoz</u>
Inj 25 mg prefilled syringe	17.63	1	✓ M	ethotrexate
				Sandoz
Inj 30 mg prefilled syringe	17.75	1	✓ M	ethotrexate
				<u>Sandoz</u>
Inj 25 mg per ml, 2 ml - PCT - Retail pharmacy-Specialist	20.20	5	✓ H	ospira
Inj 25 mg per ml, 20 ml - PCT - Retail pharmacy-Specialist	27.78	1	✓ H	ospira
Inj 100 mg per ml, 10 ml - PCT - Retail pharmacy-Specialist	25.00	1	✓ M	ethotrexate Ebewe
Inj 100 mg per ml, 50 ml - PCT - Retail pharmacy-Specialist	99.99	1	✓ M	ethotrexate Ebewe
Inj 1 mg for ECP - PCT only - Specialist		1 mg	<b>✓</b> B	axter
Inj 5 mg intrathecal syringe for ECP - PCT only - Specialist		5 mg Öl	○ <b>/</b> B	axter
HIOGUANINE - PCT - Retail pharmacy-Specialist		ŭ		
Tab 40 mg	97 16	25	<b>√</b> La	anvie
	31.10	20	₩ Li	211VIO
Other Cytotoxic Agents				
MSACRINE - PCT only - Specialist				
Inj 50 mg per ml, 1.5 ml ampoule	1,500.00	6	✓ A	msidine \$29
Inj 75 mg		5	<b>✓</b> Δ	msaLyo S29
·· , · - · · · ʊ · · · · · · · · · · · · · ·	,	•	¥ 7.	

	Subsidy (Manufacturer's Price \$	) Per	Fully Subsidised	Generic
ANAGRELIDE HYDROCHLORIDE - PCT - Retail pharmacy-S	pecialist			
Cap 0.5 mg	CBS	100	V	Agrylin S29
			V -	Teva S29
ARSENIC TRIOXIDE - PCT only - Specialist Inj 10 mg	4,817.00	10	<b>v</b> 1	AFT S29
BLEOMYCIN SULPHATE - PCT only - Specialist				
Inj 15,000 iu	136.80	1	<b>/</b> I	DBL Bleomycin Sulfate
Inj 1,000 iu for ECP	10.58	1,000 ii	. 🗸 l	Baxter
BORTEZOMIB - PCT only - Specialist - Special Authority see	SA1127 below			
Inj 1 mg	540.70	1	~ \	Velcade
Inj 3.5 mg		1	~ \	Velcade
Inj 1 mg for ECP	594.77	1 mg	<b>/</b> 1	Baxter

#### ■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 Either:
  - 1.1 The patient has relapsed or refractory multiple myeloma; or
  - 1.2 The patient has relapsed or refractory systemic AL amyloidosis \*; and
- 2 The patient has received only one prior front line chemotherapy for multiple myeloma or amyloidosis; and
- 3 The patient has not had prior publicly funded treatment with bortezomib; and
- 4 Maximum of 4 treatment cycles.

Note: Indications marked with \* are Unapproved Indications.

Renewal — (Relapsed/refractory multiple myeloma/amyloidosis) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 8 months for applications meeting the following criteria:

Both:

- 1 The patient's disease obtained at least a partial response from treatment with bortezomib at the completion of cycle 4; and
- 2 Maximum of 4 further treatment cycles (making a total maximum of 8 consecutive treatment cycles).

Notes: Responding relapsed/refractory multiple myeloma patients should receive no more than 2 additional cycles of treatment beyond the cycle at which a confirmed complete response was first achieved. A line of therapy is considered to comprise either:

- a) a known therapeutic chemotherapy regimen and supportive treatments; or
- b) a transplant induction chemotherapy regimen, stem cell transplantation and supportive treatments.

Refer to datasheet for recommended dosage and number of doses of bortezomib per treatment cycle.

COLASPASE [L-ASPARAGINASE] – PCT only – Specialist	
Inj 10,000 iu102.32	Leunase
Inj 10,000 iu for ECP102.32 10,000 i	u OP 🗸 Baxter

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	Subsidy (Manufacturer's	Price) Sub	Fully Brand or osidised Generic
	(Manulacturers	Per Per	✓ Manufacturer
DACARBAZINE - PCT only - Specialist			
Inj 200 mg vial	51.84	1	✓ Hospira
Inj 200 mg for ECP		200 mg OP	✓ Baxter
, ,		_00g 0.	· 24
DACTINOMYCIN [ACTINOMYCIN D] - PCT only - Specialist Inj 0.5 mg	12.50	1	✓ Cosmegen
, ,			✓ Baxter
Inj 0.5 mg for ECP	13.32	0.5 mg OP	<b>₽</b> Daxiei
DAUNORUBICIN – PCT only – Specialist			
Inj 2 mg per ml, 10 ml		1	✓ Pfizer
Inj 20 mg for ECP	118.72	20 mg OP	✓ Baxter
DOCETAXEL - PCT only - Specialist			
Inj 20 mg	13.70	1	✓ DBL Docetaxel
	48.75		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	29.99	1	✓ DBL Docetaxel
	195.00		Docetaxel Sandoz
Inj 1 mg for ECP	0.61	1 mg	✓ Baxter
DOXORUBICIN - PCT only - Specialist			
Inj 10 mg	10.00	1	✓ Doxorubicin Ebewe
Inj 50 mg		i	✓ Arrow-Doxorubicin
"1, 55 mg	40.00	•	✓ DBL Doxorubicin
	.0.00		✓ DBL Doxorubicin
			S29 S29
			✓ Doxorubicin Ebewe
Inj 100 mg	90.00	1	✓ Doxorubicin Ebewe
Inj 200 mg		1	✓ Arrow-Doxorubicin
iiij 200 iiig	150.00		✓ Adriamycin
	130.00		✓ Doxorubicin Ebewe
Inj 1 mg for ECP	0.37	1 mg	✓ Baxter
, -		i iiig	Daxiel
EPIRUBICIN - PCT only - Specialist			4
Inj 2 mg per ml, 5 ml		1	Epirubicin Ebewe
Inj 2 mg per ml, 25 ml	39.38	1	✓ DBL Epirubicin
			Hydrochloride
1.0	87.50		Epirubicin Ebewe
Inj 2 mg per ml, 50 ml	58.20	1	✓ DBL Epirubicin
			Hydrochloride
	125.00		Epirubicin Ebewe
Inj 2 mg per ml, 100 ml	94.50	1	✓ DBL Epirubicin
			Hydrochloride
	210.00		✓ Epirubicin Ebewe
Inj 1 mg for ECP	0.82	1 mg	✓ Baxter
ETOPOSIDE			
Cap 50 mg - PCT - Retail pharmacy-Specialist	340.73	20	✓ Vepesid
Cap 100 mg - PCT - Retail pharmacy-Specialist		10	✓ Vepesid
Inj 20 mg per ml, 5 ml - PCT - Retail pharmacy-Specialist	25.00	1	✓ Hospira
	612.20	10	✓ Vepesid
Inj 1 mg for ECP - PCT only - Specialist	0.30	1 mg	✓ Baxter

	Subsidy (Manufacturer's Pric \$	e) S Per	Fully Brand or Subsidised Generic Manufacturer
ETOPOSIDE PHOSPHATE - PCT only - Specialist Inj 100 mg (of etoposide base) Inj 1 mg (of etoposide base) for ECP		1 1 mg	✓ Etopophos ✓ Baxter
HYDROXYUREA - PCT - Retail pharmacy-Specialist Cap 500 mg	31.76	100	✓ Hydrea
IDARUBICIN HYDROCHLORIDE Inj 5 mg — PCT only – Specialist Inj 10 mg — PCT only – Specialist Inj 1 mg for ECP — PCT only – Specialist	200.00	1 1 1 mg	<ul><li>✓ Zavedos</li><li>✓ Zavedos</li><li>✓ Baxter</li></ul>
LENALIDOMIDE — Retail pharmacy-Specialist — Special Author Wastage claimable — see rule 3.3.2 on page 17	rity see SA1468 belo	)W	
Cap 10 mg		21 21	<ul><li>✓ Revlimid</li><li>✓ Revlimid</li></ul>

### ►SA1468 Special Authority for Subsidy

Initial application — (Relapsed/refractory disease) only from a haematologist or medical practitioner on the recommendation of a haematologist. Approvals valid for 6 months for applications meeting the following criteria: All of the following:

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

Renewal only from a haematologist or medical practitioner on the recommendation of a haematologist. Approvals valid for 6 months for applications meeting the following criteria: Both:

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

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

#### **MESNA**

Tab 400 mg - PCT - Retail pharmacy-Specialist227	.50 50	Uromitexan
Tab 600 mg - PCT - Retail pharmacy-Specialist339	.50 50	Uromitexan
Inj 100 mg per ml, 4 ml ampoule - PCT only - Specialist148	.05 15	Uromitexan
Inj 100 mg per ml, 10 ml ampoule - PCT only - Specialist339	.90 15	Uromitexan
Inj 1 mg for ECP - PCT only - Specialist2	.47 100 m	g / Baxter
MITOMYCIN C - PCT only - Specialist		
Inj 5 mg vial79	.75 1	✓ Arrow
Inj 1 mg for ECP16	.43 1 mg	✓ Baxter

	Subsidy (Manufacturer's Price	,	Fully Subsidised	Generic
	\$	Per		Manufacturer
MITOZANTRONE – PCT only – Specialist				
Inj 2 mg per ml, 5 ml	110.00	1	<b>/</b>	Mitozantrone Ebewe
Inj 2 mg per ml, 10 ml		1	<b>1</b>	Mitozantrone Ebewe
Inj 2 mg per ml, 12.5 ml		1		
	(413.21)		(	Onkotrone
Inj 1 mg for ECP	5.65 <sup>°</sup>	1 mg	<b>✓</b> I	Baxter
PACLITAXEL - PCT only - Specialist				
Inj 30 mg	45.00	5	<b>/</b>	Paclitaxel Ebewe
Inj 100 mg		1	<b>/</b>	Paclitaxel Ebewe
•	91.67		<b>/</b>	Paclitaxel Actavis
Inj 150 mg	26.69	1	<b>/</b>	Paclitaxel Ebewe
, 3	137.50		<b>V</b>	Anzatax
			<b>/</b> I	Paclitaxel Actavis
Inj 300 mg	36.53	1	<b>V</b>	Paclitaxel Ebewe
,	275.00		V	Anzatax
			V 1	Paclitaxel Actavis
Inj 600 mg	73.06	1	V 1	Paclitaxel Ebewe
Inj 1 mg for ECP		1 mg	V 1	Baxter
PEGASPARGASE - PCT only - Special Authority see SA1325 b				
Inj 3,750 IU per 5 ml		1	•	Oncaspar §29

### **⇒**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.

Inj 10 mg	
	<b>t</b> S29
Con 50 mg	
Cap 50 mg	an \$29
TEMOZOLOMIDE - Special Authority see SA1063 on the next page - Retail pharmacy	
Cap 5 mg8.00 5 <b>V</b> <u>Tema</u>	cord
Cap 20 mg36.00 5 <b>V</b> Tema	ccord
Cap 100 mg	ccord
Cap 250 mg410.00 5 <b>V</b> Tema	ccord

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

#### ⇒SA1063 Special Authority for Subsidy

Initial application only from a relevant specialist. Approvals valid for 10 months for applications meeting the following criteria: All of the following:

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

Notes: Indication marked with a \* is an Unapproved Indication. Temozolomide is not subsidised for the treatment of relapsed glioblastoma multiforme. Reapplications will not be approved.

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

		pecial Authority see SA1124 below	OMIDE – PCT only – Specialis	THALIDOMIDE
Thalomid	28	378.00	50 mg	Cap 50 mg
Thalomid	28	756.00	100 mg	Cap 100 mg

#### ■ SA1124 Special Authority for Subsidy

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

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

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

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

Indication marked with \* is an Unapproved Indication.

TRETINOIN		
Cap 10 mg - PCT - Retail pharmacy-Specialist479.50	100	✓ Vesanoid
VINBLASTINE SULPHATE		
Inj 10 mg - PCT - Retail pharmacy-Specialist27.50	1	✓ Hospira
137.50	5	✓ Hospira
Inj 1 mg for ECP - PCT only - Specialist	1 mg	✓ Baxter
VINCRISTINE SULPHATE		
Inj 1 mg per ml, 1 ml - PCT - Retail pharmacy-Specialist64.80	5	✓ Hospira
Inj 1 mg per ml, 2 ml - PCT - Retail pharmacy-Specialist69.60	5	✓ Hospira
Inj 1 mg for ECP - PCT only - Specialist9.45	1 mg	✓ Baxter
VINORELBINE - PCT only - Specialist		
Inj 10 mg per ml, 1 ml12.85	1	✓ Navelbine
42.00		✓ Vinorelbine Ebewe
Inj 10 mg per ml, 5 ml64.25	1	✓ Navelbine
210.00		✓ Vinorelbine Ebewe
Inj 1 mg for ECP1.45	1 mg	✓ Baxter

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

## Protein-tyrosine Kinase Inhibitors

DASATINIB - Special Authority see SA0976 below - [Xpharm]

Tab 20 mg3,774.06	60	✓ Sprycel
Tab 50 mg6,214.20	60	✓ Sprycel
Tab 70 mg	60	✓ Sprycel
Tab 100 mg6,214.20	30	✓ Sprycel

### ⇒SA0976 Special Authority for Subsidy

Special Authority approved by the CML/GIST Co-ordinator

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

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

PO Box 10 254 Email: cmlgistcoordinator@pharmac.govt.nz

Wellington

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

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

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

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

- a) Prescribers should consider discontinuation of treatment if, after 6 months from initiating therapy, a patient did not obtain a haematological response as defined as any one of the following three levels of response:
  - a) complete haematologic response (as characterised by an absolute neutrophil count (ANC) > 1.5 × 10<sup>9</sup>/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 >  $20 \times 10^9$ 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	<ul> <li>Retail pharmacy-Specialist – Special Authority see</li> </ul>	SA1411 on the	next page	
Tab 100	mg	1,133.00	30	~

Tab 150 mg .......1,700.00 Tarceva

' Tarceva

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:
  - Patient has locally advanced or metastatic, unresectable, non-squamous Non Small Cell Lung Cancer (NSCLC);
  - 1.2 There is documentation confirming that the disease expresses activating mutations of EGFR tyrosine kinase; and
  - 1.3 Either:
    - 1.3.1 Patient is treatment naive; or
    - 1.3.2 Both:
      - 1.3.2.1 Patient has documented disease progression following treatment with first line platinum based 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 SA1460 in Section B of the Pharmaceutical Schedule.

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

	<ul><li>[Xpnarm]</li></ul>	2,400.00	60	Glivec
*	Cap 100 mg	298.90	60	✓ <u>Imatinib-AFT</u>
*	Cap 400 mg	597.80	30	Imatinib-AFT

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Subsidy (Manufacturer's Price) \$

Fully Subsidised Per

Brand or Generic Manufacturer

#### ⇒SA1460 Special Authority for Subsidy

Special Authority approved by the CML/GIST Co-ordinator

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

sent to:

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

PO Box 10 254 Email: cmlgistcoordinator@pharmac.govt.nz

Wellington

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

Funded for patients:

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

LAPATINIB DITOSYLATE - Special Authority see SA1191 below - Retail pharmacy

70 Tvkerb

#### ⇒SA1191 Special Authority for Subsidy

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

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

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

All of the following:

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

NILOTINIB - Special Authority see SA1489 on the next page - Retail pharmacy

Wastage claimable - see rule 3.3.2 on page 17

Cap 150 mg .......4,680.00 120 ✓ Tasigna 120 ✓ Tasigna 

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

#### ⇒SA1489 Special Authority for Subsidy

Initial application only from a haematologist. Approvals valid for 6 months for applications meeting the following criteria: All of the following:

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

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

Renewal only from a haematologist. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

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

PAZOPANIB	<ul> <li>Special Authorit</li> </ul>	y see SA1190	below - Retail	pharmacy

Tab 200 mg	1,334.70	30	✓ Votrient
Tab 400 mg	2,669.40	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
  - 5.4 Interval of < 1 year from original diagnosis to the start of systemic therapy; or
  - 5.5 Karnofsky performance score of < 70: or
  - 5.6 ≥ 2 sites of organ metastasis; and
- 6 Pazopanib to be used for a maximum of 3 months.

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

#### Both:

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

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

continued...

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

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

#### Both:

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

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

continued...

Notes: Sunitinib treatment should be stopped if disease progresses.

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

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

Both:

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

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

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

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

FOI GITHE AVALOGUES - TELET TO HONMONE PREPARATIONS, TOPHIC HOLLION	es, page oo	
BICALUTAMIDE		
Tab 50 mg4.90	28	✓ <u>Bicalaccord</u>
FLUTAMIDE - Retail pharmacy-Specialist		
Tab 250 mg16.50	30	✓ Flutamin S29 S29
55.00	100	✓ Flutamin
MEGESTROL ACETATE - Retail pharmacy-Specialist		
Tab 160 mg51.55	30	✓ Apo-Megestrol
OCTREOTIDE		
Inj 50 mcg per ml, 1 ml vial13.50	5	✓ DBL
Inj 100 mcg per ml, 1 ml vial22.40	5	✓ DBL
Inj 500 mcg per ml, 1 ml vial89.40	5	<b>✓</b> DBL
OCTREOTIDE LAR (SOMATOSTATIN ANALOGUE) - Special Authority see SA10	)16 below –	Retail pharmacy
Inj LAR 10 mg prefilled syringe1,772.50	1	Sandostatin LAR
Inj LAR 20 mg prefilled syringe2,358.75	1	Sandostatin LAR
Inj LAR 30 mg prefilled syringe2,951.25	1	Sandostatin LAR

#### ⇒SA1016 Special Authority for Subsidy

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

All of the following:

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

Subsidy (Manufacturer's Price) Fully Subsidised Per

Brand or Generic Manufacturer

continued...

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

Note: The use of octreotide in patients with fistulae, oesophageal varices, miscellaneous diarrhoea and hypotension will not be funded as a Special Authority item

**Renewal — (Other Indications)** only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from treatment.

### TAMOXIFEN CITRATE

*	Tab 10 mg	2.63	60	Genox
	•	17.50	100	Genox
*	Tab 20 mg	2.63	30	Genox
	•	8.75	100	✓ Genox

	Subsidy (Manufacturer's Price \$	e) Per	Fully Subsidised	Generic
Aromatase Inhibitors				
ANASTROZOLE  * Tab 1 mg	26.55	30	<b>V</b>	Aremed Arimidex DP-Anastrozole
* Tab 25 mg  LETROZOLE	14.50	30	<b>v</b> <u>,</u>	Aromasin_
* Tab 2.5 mg	4.85	30	<b>/</b> <u>!</u>	<u>Letraccord</u>
Immunosuppressants  Cytotoxic Immunosuppressants				
AZATHIOPRINE – Retail pharmacy-Specialist  * Tab 25 mg – For azathioprine oral liquid formulation refer,		60	<b>v</b>	Azamun
page 210		100	<b>/</b>	<u>Azamun</u>
* Inj 50 mg	126.00	1	<b>/</b>	muran
MYCOPHENOLATE MOFETIL				
Tab 500 mg	25.00	50	<b>/</b>	Cellcept
Cap 250 mg		100	<b>/</b>	Cellcept
Powder for oral liq 1 g per 5 ml – Subsidy by endorsement Mycophenolate powder for oral liquid is subsidised only for prescription is endorsed accordingly.		65 ml C swallo		Cellcept and capsules, and when the

#### **Fusion Proteins**

ETANERCEPT – Special Authority see SA1478 below – Retail p	harmacy		
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

### ■ SA1478 Special Authority for Subsidy

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

### Either:

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

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Per

Brand or Generic Manufacturer

continued...

- 2.4 Patient has tried and not responded to at least three months of oral or parenteral methotrexate (at a dose of 10-20 mg/m² weekly or at the maximum tolerated dose) in combination with either oral corticosteroids (prednisone 0.25 mg/kg or at the maximum tolerated dose) or a full trial of serial intra-articular corticosteroid injections; and
- 2.5 Both:
  - 2.5.1 Fither:
    - 2.5.1.1 Patient has persistent symptoms of poorly-controlled and active disease in at least 20 swollen, tender ioints: or
    - 2.5.1.2 Patient has persistent symptoms of poorly-controlled and active disease in at least four joints from the following: wrist, elbow, knee, ankle, shoulder, cervical spine, hip; and
  - 2.5.2 Physician's global assessment indicating severe disease.

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

#### Either:

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

#### 2 All of the following:

- 2.1 Patient has had severe and active erosive rheumatoid arthritis for six months duration or longer; and
- 2.2 Treatment is to be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
- 2.3 Patient has tried and not responded to at least three months of oral or parenteral methotrexate at a dose of at least 20 mg weekly or a maximum tolerated dose; and
- 2.4 Patient has tried and not responded to at least three months of oral or parenteral methotrexate in combination with sulphasalazine and hydroxychloroquine sulphate (at maximum tolerated doses); and
- 2.5 Any of the following:
  - 2.5.1 Patient has tried and not responded to at least three months of oral or parenteral methotrexate in combination with the maximum tolerated dose of cyclosporin; or
  - 2.5.2 Patient has tried and not responded to at least three months of oral or parenteral methotrexate in combination with intramuscular gold: or
  - 2.5.3 Patient has tried and not responded to at least three months of therapy at the maximum tolerated dose of leflunomide alone or in combination with oral or parenteral methotrexate; and
- 2.6 Either:
  - 2.6.1 Patient has persistent symptoms of poorly controlled and active disease in at least 20 swollen, tender joints;
  - 2.6.2 Patient has persistent symptoms of poorly controlled and active disease in at least four joints from the following: wrist, elbow, knee, ankle, and either shoulder or hip; and
- 2.7 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** — (severe chronic plaque psoriasis) only from a dermatologist. Approvals valid for 4 months for applications meeting the following criteria:

Either:

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Fully Subsidised Brand or Generic Manufacturer

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#### 1 Both:

- 1.1 The patient has had an initial Special Authority approval for adalimumab for severe chronic plaque psoriasis; and
- 1.2 Either:
  - 1.2.1 The patient has experienced intolerable side effects from adalimumab; or
  - 1.2.2 The patient has received insufficient benefit from adalimumab to meet the renewal criteria for adalimumab for severe chronic plaque psoriasis; or

#### 2 All of the following:

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

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

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

### Either:

### 1 Both:

- 1.1 The patient has had an initial Special Authority approval for adalimumab for ankylosing spondylitis; and
- 1.2 Either:
  - 1.2.1 The patient has experienced intolerable side effects from adalimumab; or
  - 1.2.2 The patient has received insufficient benefit from adalimumab to meet the renewal criteria for adalimumab for ankylosing spondylitis; or

#### 2 All of the following:

- 2.1 Patient has a confirmed diagnosis of ankylosing spondylitis present for more than six months; and
- 2.2 Patient has low back pain and stiffness that is relieved by exercise but not by rest; and
- 2.3 Patient has bilateral sacroiliitis demonstrated by plain radiographs, CT or MRI scan; and
- 2.4 Patient's ankylosing spondylitis has not responded adequately to treatment with two or more non-steroidal anti-inflammatory drugs (NSAIDs), in combination with anti-ulcer therapy if indicated, while patient was undergoing at least 3 months of an exercise regime supervised by a physiotherapist; and
- 2.5 Either:
  - 2.5.1 Patient has limitation of motion of the lumbar spine in the sagittal and the frontal planes as determined by the following Bath Ankylosing Spondylitis Metrology Index (BASMI) measures: a modified Schober's test of less than or equal to 4 cm and lumbar side flexion measurement of less than or equal to 10 cm (mean of left and right); or

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\$ Per ✔ Manufacturer

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- 2.5.2 Patient has limitation of chest expansion by at least 2.5 cm below the average normal values corrected for age and gender (see Notes); and
- 2.6 A Bath Ankylosing Spondylitis Disease Activity Index (BASDAI) of at least 6 on a 0-10 scale.

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

Average normal chest expansion corrected for age and gender:

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

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

Either:

#### 1 Both:

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

### 2 All of the following:

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

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

All of the following:

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

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

Initial application — (adult-onset Still's disease) only from a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

Either:

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

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

All of the following:

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

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

All of the following:

- 1 Either:
  - 1.1 Applicant is a rheumatologist; or
  - 1.2 Applicant is a Practitioner and confirms that a rheumatologist has provided a letter, email or fax recommending that the patient continues with etanercept treatment; and
- 2 Treatment is to be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
- 3 Either:
  - 3.1 Following 3 to 4 months' initial treatment, the patient has at least a 50% decrease in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; or

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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 plaque 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 Either:
  - 1.1 Applicant is a rheumatologist; or
  - 1.2 Applicant is a Practitioner and confirms that a rheumatologist has provided a letter, email or fax recommending that the patient continues with etanercept treatment; and
- 2 Following 12 weeks of etanercept treatment, BASDAI has improved by 4 or more points from pre-treatment baseline on a 10 point scale, or by 50%, whichever is less; and
- 3 Physician considers that the patient has benefited from treatment and that continued treatment is appropriate; and
- 4 Etanercept to be administered at doses no greater than 50 mg every 7 days.

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

All of the following:

- 1 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.

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

All of the following:

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

Renewal — (adult-onset Still's disease) only from a rheumatologist or Practitioner on the recommendation of a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

Both:

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

#### **Immune Modulators**

ANTITHYMOCYTE GLOBULIN (EQUINE) - PCT only - Specia	alist		
Inj 50 mg per ml, 5 ml	2,351.25	5	✓ ATGAM
BACILLUS CALMETTE-GUERIN (BCG) VACCINE - PCT only	<ul><li>Specialist</li></ul>		
Subsidised only for bladder cancer.			
Inj 2-8 × 100 million CFU	149.37	1	✓ OncoTICE
Inj 40 mg per ml, vial	149.37	3	✓ SII-Onco-BCG S29

## **Monoclonal Antibodies**

ADALIMUMAB - Special Authority see SA1479 below - Ret	ail 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
Ini 40 mg per 0.8 ml prefilled syringe	1.799.92	2	Humira

#### ■ SA1479 Special Authority for Subsidy

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

#### Either:

#### 1 Both:

- 1.1 The patient has had an initial Special Authority approval for etanercept for rheumatoid arthritis; and
- 1.2 Either:
  - 1.2.1 The patient has experienced intolerable side effects from etanercept; or
  - 1.2.2 The patient has received insufficient benefit from etanercept to meet the renewal criteria for etanercept for rheumatoid arthritis: or
- 2 All of the following:
  - 2.1 Patient has had severe and active erosive rheumatoid arthritis for six months duration or longer; and

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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 Either:
  - 2.6.1 Patient has persistent symptoms of poorly controlled and active disease in at least 20 swollen, tender joints;
  - 2.6.2 Patient has persistent symptoms of poorly controlled and active disease in at least four joints from the following: wrist, elbow, knee, ankle, and either shoulder or hip; and
- 2.7 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;
  - 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:

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#### 2.1 Either:

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

Note: "Inadequate response" is defined as: for whole body severe chronic plaque psoriasis, a PASI score of greater than 15, as assessed preferably while still on treatment but no longer than 1 month following cessation of the most recent prior treatment; for severe chronic plaque psoriasis of the face, hand or foot, at least 2 of the 3 PASI symptom subscores for erythema, thickness and scaling are rated as severe or very severe, and the skin area affected is 30% or more of the face, palm of a hand or sole of a foot, as assessed preferably while still on treatment but no longer than 1 month following cessation of the most recent prior treatment. Initial application — (ankylosing spondylitis) only from a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

#### Either:

#### 1 Both:

- 1.1 The patient has had an initial Special Authority approval for etanercept for ankylosing spondylitis; and
- 1.2 Either:
  - 1.2.1 The patient has experienced intolerable side effects from etanercept; or
  - 1.2.2 The patient has received insufficient benefit from etanercept to meet the renewal criteria for etanercept for ankylosing spondylitis; or

#### 2 All of the following:

- 2.1 Patient has a confirmed diagnosis of ankylosing spondylitis 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.

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

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- 2.1 To be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
- 2.2 Patient diagnosed with JIA; and
- 2.3 Patient has had severe active polyarticular course JIA for 6 months duration or longer; and
- 2.4 Patient has tried and not responded to at least three months of oral or parenteral methotrexate (at a dose of 10-20 mg/m² weekly or at the maximum tolerated dose) in combination with either oral corticosteroids (prednisone 0.25 mg/kg or at the maximum tolerated dose) or a full trial of serial intra-articular corticosteroid injections; and
- 2.5 Both:
  - 2.5.1 Either:
    - 2.5.1.1 Patient has persistent symptoms of poorly-controlled and active disease in at least 20 swollen, tender joints; or
    - 2.5.1.2 Patient has persistent symptoms of poorly-controlled and active disease in at least four joints from the following: wrist, elbow, knee, ankle, shoulder, cervical spine, hip; and
  - 2.5.2 Physician's global assessment indicating severe disease.

**Initial application — (fistulising Crohn's disease)** only from a gastroenterologist. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 Patient has confirmed Crohn's disease: and
- 2 Fither:
  - 2.1 Patient has one or more complex externally draining enterocutaneous fistula(e); or
  - 2.2 Patient has one or more rectovaginal fistula(e); and
- 3 A Baseline Fistula Assessment has been completed and is no more than 1 month old at the time of application; and
- 4 The patient will be assessed for response to treatment after 4 months' adalimumab treatment (see Note).

Note: A maximum of 4 months' adalimumab will be subsidised on an initial Special Authority approval for fistulising Crohn's disease. **Initial application — (pyoderma gangrenosum)** only from a dermatologist. Approvals valid for 4 months for applications meeting the following criteria:

All of the following:

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

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

Initial application — (adult-onset Still's disease) only from a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

Either:

- 1 Both:
  - 1.1 Either:
    - 1.1.1 The patient has had an initial Special Authority approval for etanercept for adult-onset Still's disease (AOSD); or
    - 1.1.2 The patient has been started on tocilizumab for AOSD in a DHB hospital in accordance with the HML rules; and
  - 1.2 Either:
    - 1.2.1 The patient has experienced intolerable side effects from etanercept and/or tocilizumab; or
    - 1.2.2 The patient has received insufficient benefit from at least a three-month trial of etanercept and/or tocilizumab such that they do not meet the renewal criteria for AOSD: or
- 2 All of the following:

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- 2.1 Patient diagnosed with AOSD according to the Yamaguchi criteria (J Rheumatol 1992;19:424-430); and
- 2.2 Patient has tried and not responded to at least 6 months of glucocorticosteroids, non-steroidal anti-inflammatory drugs (NSAIDs) and methotrexate; and
- 2.3 Patient has persistent symptoms of disabling poorly controlled and active 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 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
  - 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 Either:
  - 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 Fither:
    - 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:
  - 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

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- 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 adalimumab treatment course the patient has a PASI score which is reduced by 75% or more, or is sustained at this level, when compared with the pre-adalimumab treatment baseline value; or
  - 2.2 Both:
    - 2.2.1 Patient had severe chronic plaque psoriasis of the face, or palm of a hand or sole of a foot at the start of treatment; and
    - 2.2.2 Fither:
      - 2.2.2.1 Following each prior adalimumab treatment course the patient has a reduction in the PASI symptom subscores for all 3 of erythema, thickness and scaling, to slight or better, or sustained at this level, as compared to the treatment course baseline values: or
      - 2.2.2.2 Following each prior adalimumab treatment course the patient has a reduction of 75% or more in the skin area affected, or sustained at this level, as compared to the pre-adalimumab treatment baseline value; and
- 3 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

Note: A treatment course is defined as a minimum of 12 weeks adalimumab treatment

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

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

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

All of the following:

- 1 Either:
  - 1.1 Applicant is a rheumatologist; or
  - 1.2 Applicant is a Practitioner and confirms that a rheumatologist has provided a letter, email or fax recommending that the patient continues with adalimumab treatment: and
- 2 Either:
  - 2.1 Following 3 to 4 months' initial treatment, the patient has at least a 50% decrease in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; or
  - 2.2 The patient demonstrates at least a continuing 30% improvement in active joint count from baseline and a clinically significant response to prior adalimumab treatment in the opinion of the treating physician; and
- 3 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

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

All of the following:

1 Either:

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

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

Both:

- 1 Fither:
  - 1.1 Applicant is a gastroenterologist; or
  - 1.2 Applicant is a Practitioner and confirms that a gastroenterologist has provided a letter, email or fax recommending that the patient continues with adalimumab treatment; and
- 2 Either:
  - 2.1 The number of open draining fistulae have decreased from baseline by at least 50%; or
  - 2.2 There has been a marked reduction in drainage of all fistula(e) from baseline as demonstrated by a reduction in the Fistula Assessment score, together with less induration and patient-reported pain.

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

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

Renewal — (adult-onset Still's disease) only from a rheumatologist or Practitioner on the recommendation of a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

Both:

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

OMALIZUMAB - Special Authority see SA1490 below - Retail pharmacy

# **⇒**SA1490 Special Authority for Subsidy

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

- 1 Patient is over the age of 6; and
- 2 Patient has a diagnosis of severe, life threatening asthma; and
- 3 Past or current evidence of atopy, documented by skin prick testing or RAST; and
- 4 Total serum human immunoglobulin E (IgE) between 76 IU/mL and 1300 IU/ml at baseline; and

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- 5 Proven compliance with optimal inhaled therapy including high dose inhaled corticosteroid (budesonide 1600 micrograms per day or fluticasone propionate 1000 micrograms per day or equivalent), plus long-acting beta-2 agonist therapy (at least salmeterol 50 micrograms bd or eformoterol 12 micrograms bd) for at least 12 months, unless contraindicated or not tolerated: and
- 6 Patient has received courses of systemic corticosteroids equivalent to at least 28 days treatment in the past 12 months. unless contraindicated or not tolerated; and
- 7 At least four admissions to hospital for a severe asthma exacerbation over the previous 24 months with at least one of those being in the previous 12 months; and
- 8 An Asthma Control Questionnaire (ACQ-5) score of at least 3.0 as assessed in the previous month.

Renewal only from a respiratory specialist. Approvals valid for 2 years for applications meeting the following criteria: All of the following:

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

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

## ⇒SA1152 Special Authority for Subsidy

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

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

Note: Indications marked with \* are Unapproved Indications.

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

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

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

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

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

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

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

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

All of the following:

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

Note: Indications marked with \* are Unapproved Indications.

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

All of the following:

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

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

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

All of the following:

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

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

	Subsidy (Manufacturer's Price) \$	Per	Fully Brand or Subsidised Generic Manufacturer
TRASTUZUMAB - PCT only - Specialist - Special Author	rity see SA1192 below		
Inj 150 mg vial	1,350.00	1	✓ Herceptin
Inj 440 mg vial	3,875.00	1	✓ Herceptin
Inj 1 mg for ECP	9.36	1 mg	✓ Baxter

#### **⇒**SA1192 Special Authority for Subsidy

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

Either:

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

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

All of the following:

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

Initial application — (early breast cancer\*) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 15 months for applications meeting the following criteria:

#### All of the following:

- 1 The patient has early breast cancer expressing HER 2 IHC 3+ or ISH + (including FISH or other current technology); and
- 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:

- 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

continued...

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Subsidy (Manufacturer's Price) Per

Fully Subsidised

Brand or Generic Manufacturer

#### continued...

- 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

CICI OSPORINI

CICLOSI CITIIN			
Cap 25 mg	44.63	50	Neoral
Cap 50 mg	88.91	50	✓ Neoral
Cap 100 mg		50	✓ Neoral
Oral liq 100 mg per ml		50 ml OP	✓ Neoral
EVEROLIMUS - Special Authority see SA1491 below - Re	etail pharmacy		
Wastage claimable - see rule 3.3.2 on page 17			
Tab 5 mg	4,555.76	30	✓ Afinitor
Tab 10 mg	6,512.29	30	✓ Afinitor

## **⇒**SA1491 Special Authority for Subsidy

Initial application only from a neurologist or oncologist. Approvals valid for 3 months for applications meeting the following criteria: Both:

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

Renewal only from a neurologist or oncologist. Approvals valid for 12 months for applications meeting the following criteria: All of the following:

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

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

SIROLIMUS - Special Authority see SA0866 on the next page - Retail pharmacy

Tab 1 mg813	3.00 10	0
Tab 2 mg	6.00 10	0 <b>Rapamune</b>
Oral liq 1 mg per ml487	7.80 60 ml	OP Rapamune

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

## **⇒**SA0866 Special Authority for Subsidy

Initial application from any medical practitioner. Approvals valid without further renewal unless notified where the drug is to be used for rescue therapy for an organ transplant recipient.

Notes: Rescue therapy defined as unresponsive to calcineurin inhibitor treatment as defined by refractory rejection; or intolerant to calcineurin inhibitor treatment due to any of the following:

- GFR<30 ml/min: or
- Rapidly progressive transplant vasculopathy: or
- Rapidly progressive obstructive bronchiolitis; or
- . HUS or TTP; or
- · Leukoencepthalopathy; or
- · Significant malignant disease

TACROLIMILS	- Special Author	ity saa SAA660 hala	w – Retail pharmacy
IACHULIIVIUS	- Special Autilion	ILV SEE SAUGOS DEID	w – netali bilatiliacv

Cap 0.5 mg85.60	100	Tacrolimus Sandoz
Cap 1 mg171.20	100	✓ Tacrolimus Sandoz
Cap 5 mg - For tacrolimus oral liquid formulation refer, page		
210	50	✓ <u>Tacrolimus Sandoz</u>

## **⇒**SA0669 Special Authority for Subsidy

Initial application only from a relevant specialist. Approvals valid without further renewal unless notified where the patient is an organ transplant recipient.

Note: Subsidy applies for either primary or rescue therapy.

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

# **Antiallergy Preparations**

## **⇒**SA1367 Special Authority for Subsidy

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

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

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

BEE VENOM ALLERGY TREATMENT – Special Authority see SA	1367 above – F	Retail pharma	cy
Maintenance kit - 6 vials 120 mcg freeze dried venom, 6 dilu- ent 1.8 ml	285.00	1 OP	✓ Albay
Treatment kit - 1 vial 550 mcg freeze dried venom, 1 diluent 9 ml, 3 diluent 1.8 ml	285.00	1 OP	✓ Albay
WASP VENOM ALLERGY TREATMENT - Special Authority see S	A1367 above -	- Retail pharn	nacy
Treatment kit (Paper wasp venom) - 1 vial 550 mcg freeze dried polister venom, 1 diluent 9 ml, 1 diluent 1.8 ml	285.00	1 OP	✓ Albay
Treatment kit (Yellow jacket venom) - 1 vial 550 mcg freeze dried vespula venom, 1 diluent 9 ml, 1 diluent 1.8 ml	285.00	1 OP	✓ Albay

## **Antihistamines**

CETIRIZINE HYDROCHLORIDE			
* Tab 10 mg	1.59	100	✓ Zetop
*‡ Oral liq 1 mg per ml		200 ml	✓ Histaclear
	(3.52)		Cetirizine - AFT
Histaclear to be Sole Supply on 1 May 2015	( /		
(Cetirizine - AFT Oral lig 1 mg per ml to be delisted 1 May 2015)			
CHLORPHENIRAMINE MALEATE			
*‡ Oral liq 2 mg per 5 ml	8.06	500 ml	✓ Histafen
		000 1111	• Instalen
DEXTROCHLORPHENIRAMINE MALEATE	4.04	00	
* Tab 2 mg		20	Delevenine
	(5.99)	40	Polaramine
	2.02	40	Polaramine
*+ Oral lia 0 ma nor E ml	(8.40)	100 ml	Polaramine
*‡ Oral liq 2 mg per 5 ml	(10.29)	100 1111	Polaramine
	(10.29)		Foldialillile
FEXOFENADINE HYDROCHLORIDE			
* Tab 60 mg		20	
	(11.53)		Telfast
* Tab 120 mg		10	
	(11.53)		Telfast
	14.22	30	T 16 .
	(29.81)		Telfast
LORATADINE			
* Tab 10 mg	1.30	100	✓ Lorafix
* Oral liq 1 mg per ml	4.25	200 ml	✓ LoraPaed

	Subsidy		Fully Brand or
	(Manufacturer's		sidised Generic
	\$	Per	✓ Manufacturer
PROMETHAZINE HYDROCHLORIDE			
* Tab 10 mg	1.99	50	✓ Allersoothe
* Tab 25 mg	2.99	50	✓ Allersoothe
*‡ Oral liq 5 mg per 5 ml	2.79	100 ml	✓ Allersoothe
* Inj 25 mg per ml, 2 ml ampoule - Up to 5 inj available on a	a		
PSO	11.99	5	✓ Hospira
TRIMEPRAZINE TARTRATE			
‡ Oral liq 30 mg per 5 ml	2.79	100 ml OP	
+	(8.06)		Vallergan Forte
Inhalad Cartina dansida	` ′		5
Inhaled Corticosteroids			
BECLOMETHASONE DIPROPIONATE			
Aerosol inhaler, 50 mcg per dose	9.30	200 dose OP	✓ Qvar
Aerosol inhaler, 50 mcg per dose CFC-free		200 dose OP	✓ Beclazone 50
Aerosol inhaler, 100 mcg per dose		200 dose OP	✓ Qvar
Aerosol inhaler, 100 mcg per dose CFC-free		200 dose OP	✓ Beclazone 100
Aerosol inhaler, 250 mcg per dose CFC-free		200 dose OP	✓ Beclazone 250
BUDESONIDE			
Powder for inhalation, 100 mcg per dose	17.00	200 dose OP	✓ Pulmicort
Fowder for initialiation, 100 mag per dose	17.00	200 00se OF	Turbuhaler
Powder for inhalation, 200 mcg per dose	10.00	200 dose OP	✓ Pulmicort
Fowder for infridiation, 200 flicg per dose	19.00	200 dose OF	Turbuhaler
Powder for inhalation, 400 mcg per dose	32.00	200 dose OP	✓ Pulmicort
1 owder for infralation, 400 frieg per dose	52.00	200 dose Oi	Turbuhaler
FLUTIOACONE			Turburialer
FLUTICASONE	7.50	100 dans OD	. / Flimatida
Aerosol inhaler, 50 mcg per dose CFC-free		120 dose OP 60 dose OP	<ul><li>✓ Flixotide</li><li>✓ Flixotide Accuhaler</li></ul>
Powder for inhalation, 50 mcg per dose		60 dose OP	✓ Flixotide Accuhaler
Powder for inhalation, 100 mcg per dose  Aerosol inhaler, 125 mcg per dose CFC-free		120 dose OP	✓ Flixotide Accumater
Aerosol inhaler, 125 mcg per dose CFC-free		120 dose OP	✓ Flixotide
Powder for inhalation, 250 mcg per dose		60 dose OP	✓ Flixotide Accuhaler
<u> </u>		00 dose Oi	I lixotide Acculiatei
Inhaled Long-acting Beta-adrenoceptor Agonisi	s		
EFORMOTEROL FLIMARATE			
EFORMOTEROL FUMARATE Powder for inhalation, 6 mcg per dose, breath activated	10.22	60 dose OP	
rowder for initialiation, officy per dose, breath activated	(16.90)	ou dose or	Oxis Turbuhaler
Powder for inhalation, 12 mcg per dose, and monodose de			Oxis idibullalel
vice		60 dose	
VICE	(35.80)	00 dose	Foradil
INDA CATEROL	(00.00)		ı orauli
INDACATEROL	04.00	00 4- 05	. A Outlines De La La
Powder for inhalation 150 mcg		30 dose OP	Onbrez Breezhaler
Powder for inhalation 300 mcg	61.00	30 dose OP	Onbrez Breezhaler
SALMETEROL			
Aerosol inhaler CFC-free, 25 mcg per dose		120 dose OP	✓ Serevent
Powder for inhalation, 50 mcg per dose, breath activated	26.46	60 dose OP	Serevent Accuhaler

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

Inhaled Corticosteroids with Long-Acting Beta-Adrenoceptor Agonists
---

BUDESONIDE WITH EFORMOTEROL – Special Authority see SA1179 below – F Aerosol inhaler 100 mcg with eformoterol fumarate 6 mcg26.49		✓ Vannair
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  Powder for inhalation 200 mcg with eformoterol fumarate	120 dose OP	✓ Vannair
6 mcg	120 dose OP	✓ Symbicort Turbuhaler 200/6
Powder for inhalation 400 mcg with eformoterol fumarate  12 mcg – No more than 2 dose per day60.00	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: Either:

1 All of the following:

В

- 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 liq 400 mcg per ml	2.06	150 ml	✓ <u>Ventolin</u>
	Infusion 1 mg per ml, 5 ml	118.38	10	
		(130.21)		Ventolin
	Inj 500 mcg per ml, 1 ml - Up to 5 inj available on a PSO	12.90	5	✓ Ventolin

Fully

Subsidised

Brand or

Generic

	\$	Per	✓ 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
	(6.00)		✓ Salamol Ventolin
Nebuliser soln, 1 mg per ml, 2.5 ml – Up to 30 neb available on a PSO	3.25	20	✓ <u>Asthalin</u>
Nebuliser soln, 2 mg per ml, 2.5 ml – Up to 30 neb available on a PSO	3.44	20	✓ <u>Asthalin</u>
TERBUTALINE SULPHATE Powder for inhalation, 250 mcg per dose, breath activated	22.00	200 dose OP	✔ Bricanyl Turbuhaler
Anticholinergic Agents			
IPRATROPIUM BROMIDE  Aerosol inhaler, 20 mcg per dose CFC-free	16.20	200 dose OP	✓ Atrovent
on a PSO	3.26	20	✓ <u>Univent</u>

Subsidy

(Manufacturer's Price)

# 

#### SALBUTAMOL WITH IPRATROPIUM BROMIDE

Aerosol inhaler, 100 mcg with ipratropium bromide, 20 mcg			
per dose CFC-free	12.19	200 dose OP	Duolin HFA
Nebuliser soln, 2.5 mg with ipratropium bromide 0.5 mg per			
vial 2.5 ml = Un to 20 neh available on a PSO	3 75	20	✓ Duolin

# **Long-Acting Muscarinic Antagonists**

#### ■SA1485 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 dose of at least 40  $\mu$ g 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
- 4 All of the following:

Applicant must state recent measurement of:

- 4.1 Actual FEV<sub>1</sub> (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:

continued...

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Univent

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

continued...

- 5.1 Patient is not a smoker (for reporting purposes only); or
  - 5.2 Patient is a smoker and has been offered smoking cessation counselling; and
- 6 The patient has been offered annual influenza immunisation.

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

All of the following:

- 1 Patient is compliant with the medication; and
- 2 Patient has experienced improved COPD symptom control (prescriber determined); and
- 3 All of the following:

Applicant must state recent measurement of:

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

#### GLYCOPYRRONIUM - Special Authority see SA1485 on the previous page - Retail pharmacy

Glycopyrronium treatment will not be subsidised if patient is also receiving treatment with subsidised tiotropium.

30 dose OP ✓ Seebri Breezhaler 

TIOTROPIUM BROMIDE - Special Authority see SA1485 on the previous page - Retail pharmacy

Tiotropium treatment will not be subsidised if patient is also receiving treatment with subsidised glycopyrronium.

Powder for inhalation, 18 mcg per dose ......70.00 30 dose ✓ Spiriva

## 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 mg18.4	48 2	8 V Singulair
Tab 5 mg18.4	48 2	8 V Singulair
Tab 10 mg18.4	48 2	8 V 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.

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

continued...

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.

## Mast Cell Stabilisers

N 1	_	$\overline{}$	_	$\sim$		$\sim$			
N	ы	1)		( ;	к	( )	IV/I	ш	

Aerosol inhaler, 2 mg per dose CFC-free .......28.07 112 dose OP ✓ Tilade

#### SODIUM CROMOGLYCATE

50 dose ✓ Intal Spincaps 112 dose OP ✓ Intal Forte CFC Free

## Methylxanthines

#### **AMINOPHYLLINE**

Inj 25 mg per ml, 10 ml ampoule - Up to 5 ini available on a 5 ✓ DBL Aminophylline THEOPHYLLINE ✓ Nuelin-SR

100 ✓ Nuelin 500 ml

# Mucolytics

DORNASE ALFA - Special Authority see SA0611 below - Retail pharmacy Nebuliser soln, 2.5 mg per 2.5 ml ampoule ......250.00 ✔ Pulmozyme

#### **⇒**SA0611 Special Authority for Subsidy

Special Authority approved by the Cystic Fibrosis Advisory Panel

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

The Co-ordinator, Cystic Fibrosis Advisory Panel Phone: (04) 460 4990 PHARMAC, PO Box 10 254 Facsimile: (04) 916 7571

Wellington Email: CFPanel@pharmac.govt.nz

Prescriptions for patients approved for treatment must be written by respiratory physicians or paediatricians who have experience and expertise in treating cystic fibrosis.

#### SODIUM CHLORIDE

Not funded for use as a nasal drop.

90 ml OP Biomed

## **Nasal Preparations**

## Allergy Prophylactics

#### BECLOMETHASONE DIPROPIONATE

Metered aqueous nasal spray, 50 mcg per dose	2.35	200 dose OP	
, , , , , ,	(4.85)		Alanase
Metered aqueous nasal spray, 100 mcg per dose	2.46	200 dose OP	
	(5.75)		Alanase

	Subsidy (Manufacturer's \$		Fully Brand or sidised Generic Manufacturer
BUDESONIDE			
Metered aqueous nasal spray, 50 mcg per dose	2.35	200 dose OP	
	(4.85)		Butacort Aqueous
Metered aqueous nasal spray, 100 mcg per dose		200 dose OP	
	(5.75)		Butacort Aqueous
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>
PRATROPIUM BROMIDE			
Aqueous nasal spray, 0.03%	3.95	15 ml OP	✓ Univent
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			
Size 2	2.99	1	✓ EZ-fit Paediatric
		•	Mask
PEAK FLOW METER			
a) Up to 10 dev available on a PSO			
b) Only on a PSO			
Low range	11.44	1	✓ Breath-Alert
Normal range	11.44	1	✓ Breath-Alert
SPACER DEVICE			
a) Up to 20 dev available on a PSO			
b) Only on a PSO			
230 ml (single patient)	4.72	1	Space Chamber
		_	Plus
800 ml	8.50	1	✓ <u>Volumatic</u>
SPACER DEVICE AUTOCLAVABLE			
a) Up to 5 dev available on a PSO			
b) Only on a PSO			4.0 0
230 ml (autoclavable) – Subsidy by endorsement		1	✓ Space Chamber
Available where the prescriber requires a spacer dev endorsed accordingly.	ice that is capabl	e of sterilisation	in an autoclave and the PS
Respiratory Stimulants			
AFFEINE CITRATE			
			4

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

25 ml OP

✔ Biomed

			SENSORY ORGANS
	Subsidy (Manufacturer's Pric	ce) Su Per	Fully Brand or ubsidised Generic Manufacturer
Ear Preparations			
ACETIC ACID WITH 1, 2- PROPANEDIOL DIACETATE AND BEN For Vosol ear drops with hydrocortisone powder refer Standa Ear drops 2% with 1, 2-Propanediol diacetate 3% and	rd Formulae, page	213	
benzethonium chloride 0.02%	6.97	35 ml OP	✓ Vosol
FLUMETASONE PIVALATE Ear drops 0.02% with clioquinol 1%	4.46	7.5 ml OP	✓ Locacorten-Viaform ED's
			✓ Locorten-Vioform
TRIAMCINOLONE ACETONIDE WITH GRAMICIDIN, NEOMYCII Ear drops 1 mg with nystatin 100,000 u, neomycin sulphate			
2.5 mg and gramicidin 250 mcg per g	5.16	7.5 ml OP	✓ Kenacomb
Ear/Eye Preparations			
DEXAMETHASONE WITH FRAMYCETIN AND GRAMICIDIN			
Ear/Eye drops 500 mcg with framycetin sulphate 5 mg and			
gramicidin 50 mcg per ml	4.50 (9.27)	8 ml OP	Sofradex
FRAMYCETIN SULPHATE			
Ear/Eye drops 0.5%	4.13 (8.65)	8 ml OP	Soframycin
Eye Preparations			
Eye preparations are only funded for use in the eye, unless explic	itly stated otherwis	e.	
Anti-Infective Preparations			
ACICLOVIR  * Eye oint 3%	37.53	4.5 g OP	✓ Zovirax
CHLORAMPHENICOL		-	

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 In	dications.	
CIPROFLOXACIN		
Eye Drops 0.3%12.43	5 ml OP	Ciloxan
For treatment of bacterial keratitis or severe bacterial conjunctivitis resist	ant to chloramph	enicol.
FUSIDIC ACID		
Eye drops 1%4.50	5 g OP	Fucithalmic
GANCICLOVIR		
Eye gel 0.15%37.53	5 g OP	✓ Virgan S29
GENTAMICIN SULPHATE	Ü	ŭ
Eye drops 0.3%	5 ml OP	✓ Genoptic
•	01111 01	• acriopilo
PROPAMIDINE ISETHIONATE	10 ml OD	
* Eye drops 0.1%	10 ml OP	Brolene
(7.99)		Divierie

	Subsidy (Manufacturer's P \$	rice) Sub Per	Fully Brand or sidised Generic Manufacturer
TOBRAMYCIN			
Eye oint 0.3%		3.5 g OP	✓ <u>Tobrex</u>
Eye drops 0.3%		5 ml OP	✓ <u>Tobrex</u>
Corticosteroids and Other Anti-Inflammatory Pr	eparations		
DEXAMETHASONE			
* Eye oint 0.1%* Eye drops 0.1%		3.5 g OP 5 ml OP	Maxidex Maxidex
			✓ <u>Maxidex</u>
DEXAMETHASONE WITH NEOMYCIN SULPHATE AND POLYN  Eye oint 0.1% with neomycin sulphate 0.35% and polymyxin		AI E	
b sulphate 6,000 u per g		3.5 g OP	✓ Maxitrol
* Eye drops 0.1% with neomycin sulphate 0.35% and polymy		0.0 g 01	<u> maxicor</u>
xin b sulphate 6,000 u per ml		5 ml OP	✓ <u>Maxitrol</u>
DICLOFENAC SODIUM			
* Eye drops 0.1%	13.80	5 ml OP	✓ Voltaren Ophtha
FLUOROMETHOLONE			
* Eye drops 0.1%	3.80	5 ml OP	✓ Flucon
LEVOCABASTINE			
Eye drops 0.5 mg per ml		4 ml OP	Character.
	(10.34)		Livostin
LODOXAMIDE  Eye drops 0.1%	0.71	10 ml OP	4 Lomido
, ,	0.71	10 IIII OF	✓ <u>Lomide</u>
PREDNISOLONE ACETATE  * Eye drops 0.12%	4 50	5 ml OP	✓ Pred Mild
* Eye drops 1%		5 ml OP	✓ Pred Forte
SODIUM CROMOGLYCATE			
Eye drops 2%	1.18	5 ml OP	✓ Rexacrom
Glaucoma Preparations - Beta Blockers			
BETAXOLOL			
* Eye drops 0.25%	11.80	5 ml OP	✓ Betoptic S
* Eye drops 0.5%	7.50	5 ml OP	✓ Betoptic
LEVOBUNOLOL			
* Eye drops 0.25%		5 ml OP	✓ Betagan
* Eye drops 0.5%	7.00	5 ml OP	✓ Betagan
(Betagan Eye drops 0.25% to be delisted 1 July 2015)			
TIMOLOL * Eye drops 0.25%	1.45	5 ml OP	✓ Arrow-Timolol
* Eye drops 0.25%, gel forming		2.5 ml OP	✓ Timoptol XE
* Eye drops 0.5%	4.4-	5 ml OP	✓ Arrow-Timolol
* Eye drops 0.5%, gel forming		2.5 ml OP	✓ <u>Timoptol XE</u>
Glaucoma Preparations - Carbonic Anhydrase I	nhibitors		
ACETAZOLAMIDE			
* Tab 250 mg - For acetazolamide oral liquid formulation refer			4
page 210	17.03	100	✓ <u>Diamox</u>

	Subsidy (Manufacturer's	Price) Sub Per	Fully Brand or osidised Generic Manufacturer
BRINZOLAMIDE	0.77	5 LOD	
* Eye Drops 1%	9.77	5 ml OP	✓ Azopt
DORZOLAMIDE HYDROCHLORIDE			
* Eye drops 2%	9.77 (17.44)	5 ml OP	Trusopt
DORZOLAMIDE HYDROCHLORIDE WITH TIMOLOL MALEATE			
* Eye drops 2% with timolol maleate 0.5%	15.50	5 ml OP	✓ Cosopt
Glaucoma Preparations - Prostaglandin Analogu	ies		
BIMATOPROST			
* Eye drops 0.03%	18.50	3 ml OP	✓ Lumigan
LATANOPROST			· ·
* Eye drops 50 mcg per ml, 2.5 ml	1.99	2.5 ml OP	✓ Hysite
TRAVOPROST			· <del></del>
* Eye drops 0.004%	19.50	2.5 ml OP	✓ Travatan
Glaucoma Preparations - Other			
BRIMONIDINE TARTRATE			
* Eye Drops 0.2%	4.32	5 ml OP	✓ Arrow-Brimonidine
BRIMONIDINE TARTRATE WITH TIMOLOL MALEATE			
* Eye drops 0.2% with timolol maleate 0.5%	18 50	5 ml OP	✓ Combigan
PILOCARPINE HYDROCHLORIDE		01111 01	• combiguit
* Eye drops 1%	4 26	15 ml OP	✓ Isopto Carpine
* Eye drops 1% ** Eve drops 2% **		15 ml OP	✓ Isopto Carpine ✓ Isopto Carpine
* Eye drops 4%		15 ml OP	✓ Isopto Carpine
Subsidised for oral use pursuant to the Standard Formulae			
* Eye drops 2% single dose - Special Authority see SA0895			
below - Retail pharmacy		20 dose	
	(32.72)		Minims

## ■ SA0895 Special Authority for Subsidy

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

- 1 Patient has to use an unpreserved solution due to an allergy to the preservative; or
- 2 Patient wears soft contact lenses.

Note: Minims for a general practice are considered to be "tools of trade" and are not approved as special authority items. Renewal from any relevant practitioner. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from treatment.

# **Mydriatics and Cycloplegics**

ATROPINE SULPHATE  * Eye drops 1%	17.36	15 ml OP	✓ Atropt
CYCLOPENTOLATE HYDROCHLORIDE  * Eye drops 1%			
TROPICAMIDE  * Eye drops 0.5%  * Eye drops 1%		15 ml OP 15 ml OP	Mydriacyl Mydriacyl



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

15 ml OP

✓ Vistil

## **Preparations for Tear Deficiency**

For acetylcysteine eve drops refer Standard Formulae, page 213

HYPROMELLOSE  * Eye drops 0.5%	2.00	15 ml OP	
	(3.92)		Methopt
HYPROMELLOSE WITH DEXTRAN  * Eye drops 0.3% with dextran 0.1%	2.30	15 ml OP	✓ Poly-Tears
POLYVINYL ALCOHOL			

# 

15 ml OP ✓ Vistil 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 Fither:
  - 2.1 Patient is using eve 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 pha	rmacy
<b>~</b> 1 11 1	1000/05	

✔ Polv-Gel

MACROGOL 400 AND PROPYLENE GLYCOL - Special Authority see SA1388 above - Retail pharmacy

Eye drops 0.4% and propylene glycol 0.3%, 0.4 ml ......4.30 ✓ Systane Unit Dose

SODIUM HYALURONATE - Special Authority see SA1388 above - Retail pharmacy

✔ Hylo-Fresh 10 ml OP

Note: Hylo-Fresh has a 6 month expiry after opening. The Pharmacy Handbook restriction allowing one bottle per month is not relevant and therefore only the prescribed dosage to the nearest OP may be claimed.

## Other Eye Preparations

NAPHAZOLINE HYDROCHLORIDE  * Eye drops 0.1%	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 a OP	✓ VitA-POS

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

10

28

28

28

#### Various

May only be claimed once per patient.

#### PHARMACY SERVICES

Brand switch fee ......4.33

1 fee ✓ BSF Eprex

> BSF Glizide ✓ BSF Omnitrope

> > Martindale

Exiade

Exiade

Exiade

- a) The Pharmacode for BSF Omnitrope is 2472198 see also page 88
- b) The Pharmacode for BSF Glizide is 2472201 see also page 29

c) The Pharmacode for BSF Eprex is 2474727 - see also page 45

(BSF Eprex Brand switch fee to be delisted 1 June 2015)

(BSF Glizide Brand switch fee to be delisted 1 May 2015)

ACETYLCYSTEINE - Retail pharmacy-Specialist

(BSF Omnitrope Brand switch fee to be delisted 1 April 2015)

# Agents Used in the Treatment of Poisonings

#### **Antidotes**

Inj 200 mg per ml, 30 ml219.00  NALOXONE HYDROCHLORIDE  a) Up to 5 inj available on a PSO b) Only on a PSO	4	Acetylcysteine  ✓ Acetadote
* Inj 400 mcg per ml, 1 ml ampoule48.84	5	✓ Hospira
Removal and Elimination		
CHARCOAL  * Oral liq 50 g per 250 ml	250 ml OP	✓ Carbosorb-X
DEFERASIROX – Special Authority see SA1492 below – Retail pharmacy Wastage claimable – see rule 3.3.2 on page 17		

#### ■ SA1492 | Special Authority for Subsidy

Initial application only from a haematologist. Approvals valid for 2 years for applications meeting the following criteria: All of the following:

- 1 The patient has been diagnosed with chronic iron overload due to congenital inherited anaemia; and
- 2 Deferasirox is to be given at a daily dose not exceeding 40 mg/kg/day; and

- 3 Any of the following:
  - 3.1 Treatment with maximum tolerated doses of deferiprone monotherapy or deferiprone and desferrioxamine combination therapy have proven ineffective as measured by serum ferritin levels, liver or cardiac MRI T2\*; or
  - 3.2 Treatment with deferiprone has resulted in severe persistent vomiting or diarrhoea; or
  - 3.3 Treatment with deferiprone has resulted in arthritis: or



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

continued...

3.4 Treatment with deferiprone is contraindicated due to a history of agranulocytosis (defined as an absolute neutrophil count (ANC) of < 0.5 cells per μL) or recurrent episodes (greater than 2 episodes) of moderate neutropenia (ANC 0.5 - 1.0 cells per μL).</p>

**Renewal** only from a haematologist. Approvals valid for 2 years for applications meeting the following criteria: Either:

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

DEFERIPRONE - Special Authority see SA1480 below - I	Retail pharmacy		
Tab 500 mg	533.17	100	Ferriprox
Oral lig 100 mg per 1 ml	266.59	250 ml OP	✓ Ferriprox

#### ■SA1480 Special Authority for Subsidy

**Initial application** only from a haematologist. Approvals valid without further renewal unless notified for applications meeting the following criteria:

#### Fither:

- 1 The patient has been diagnosed with chronic iron overload due to congenital inherited anaemia; or
- 2 The patient has been diagnosed with chronic iron overload due to acquired red cell aplasia.

#### DESFERRIOXAMINE MESYLATE

	Inj 500 mg vial	109.89	10	✓ Hospira
SC	DDIUM CALCIUM EDETATE			
*	Inj 200 mg per ml, 5 ml	53.31	6	
		(156.71)		Calcium Disodium Versenate

## INTRODUCTION

The following extemporaneously compounded products are eligible for subsidy:

- The "Standard Formulae".
- Oral liquid mixtures for patients unable to swallow subsidised solid dose oral formulations.
- The preparation of syringe drivers when prescribed by a general practitioner.
- Dermatological preparations
  - a) One or more subsidised dermatological galenical(s) in a subsidised dermatological base.
  - Dilution of proprietary Topical Corticosteroid-Plain preparations with a dermatological base (Retail pharmacyspecialist).
  - c) Menthol crystals only in the following bases:

Aqueous cream

Urea cream 10%

Wool fat with mineral oil lotion

Hydrocortisone 1% with wool fat and mineral oil lotion

Glycerol, paraffin and cetyl alcohol lotion.

# Glossary

**Dermatological base:** The products listed in the Barrier creams and Emollients section and the Topical Corticosteroids-Plain section of the Pharmaceutical Schedule are classified as dermatological bases for the purposes of extemporaneous compounding and are the bases to which the dermatological galenicals can be added. Also the dermatological bases in the Barrier Creams and Emollients section of the Pharmaceutical Schedule can be used for diluting proprietary Topical Corticosteroid-Plain preparations. The following products are dermatological bases:

- Aqueous cream
- Cetomacrogol cream BP
- Collodion flexible
- Emulsifying ointment BP
- Hydrocortisone with wool fat and mineral oil lotion
- Oil in water emulsion
- Urea cream 10%
- White soft paraffin
- · Wool fat with mineral oil lotion
- Zinc and castor oil ointment BP
- Proprietary Topical Corticosteroid-Plain preparations

**Dermatological galenical:** Dermatological galenicals will only be subsidised when added to a dermatological base. More than one dermatological galenical can be added to a dermatological base.

The following are dermatological galenicals:

- Coal tar solution up to 10%
- Hydrocortisone powder up to 5%
- Menthol crystals
- · Salicylic acid powder
- Sulphur precipitated powder

**Standard formulae:** Standard formulae are a list of fomulae for ECPs that are subsidised. Their ingredients are listed under the appropriate therapeutic heading in Section B of the Pharmaceutical Schedule and also in Section C.

# **Explanatory notes**

#### Oral liquid mixtures

Oral liquid mixtures are subsidised for patients unable to swallow subsidised solid oral dose forms where no suitable alternative proprietary formulation is subsidised. Suitable alternatives include dispersible and sublingual formulations, oral liquid formulations or rectal formulations. Before extemporaneously compounding an oral liquid mixture, other alternatives such as dispersing the solid dose form (if appropriate) or crushing the solid dose form in jam, honey or soft foods such as yoghurt should be explored.

The Emixt website www.pharminfotech.co.nz has evidence-based formulations which are intended to standardise compounded oral liquids within New Zealand.

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

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

Carvedilol 1 mg/ml Clopidogrel 5 mg/ml Diltiazem hydrochloride 12 mg/ml Dipyridamole 10 mg/ml Domperidone 1 mg/ml Enalapril 1 mg/ml Flecainide 20 mg/ml Gabapentin 100 mg/ml Gabapentin (Neurontin) 100 mg/ml

Hydrocortisone 1 mg/ml Labetolol 10 mg/ml Levetiracetam 100 mg/ml Levodopa with carbidopa (5 mg 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

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 209) 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).

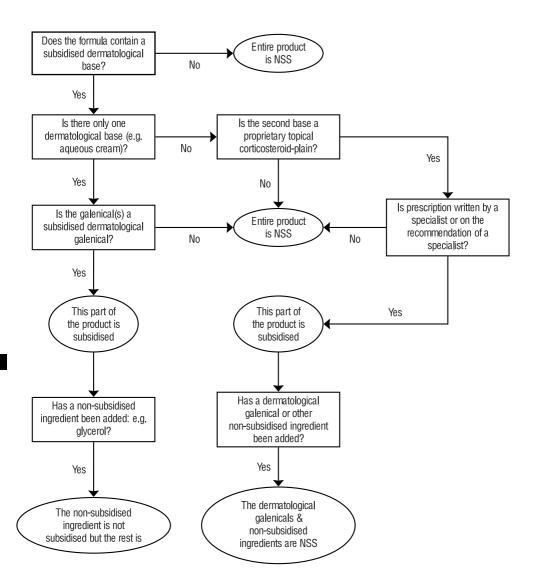
One or more dermatological galenicals may be added to a dermatological base (including proprietary topical corticosteroid preparations). Prescribers may prescribe or pharmacists may add extra non-subsidised ingredients, but these extra ingredients will not be reimbursed. The subsidised ingredients in 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 gs Glycerol BP 70 ml Suitable eye drop base as Water to 100 ml ASPIRIN AND CHLOROFORM APPLICATION Aspirin Soluble tabs 300 mg 12 tabs PHENOBARBITONE SODIUM PAEDIATRIC ORAL Chloroform to 100 ml LIQUID (10 mg per ml) CODEINE LINCTUS PAEDIATRIC (3 mg per 5 ml) Phenobarbitone Sodium 400 ma Glycerol BP 4 ml Codeine phosphate 60 ma Water to 40 ml Glycerol 40 ml Preservative as Water to 100 ml PILOCARPINE ORAL LIQUID Pilocarpine 4% eye drops qs CODEINE LINCTUS DIABETIC (15 mg per 5 ml) Preservative Codeine phosphate 300 ma Water to 500 ml Glycerol 40 ml (Preservative should be used if quantity supplied is for Preservative as more than 5 days.) Water to 100 ml **FOLINIC MOUTHWASH** SALIVA SUBSTITUTE FORMULA Calcium folinate 15 mg tab 1 tab Methylcellulose 5 q Preservative as Preservative as Water to 500 ml Water to 500 ml (Preservative should be used if quantity supplied is for (Preservative should be used if quantity supplied is for more than 5 days. Maximum 500 ml per prescription.) more than 5 days. Maximum 500 ml per prescription.) MAGNESIUM HYDROXIDE 8% MIXTURE Magnesium hydroxide paste 29% 275 g SODIUM CHLORIDE ORAL LIQUID Methyl hydroxybenzoate 1.5 g Sodium chloride ini 23.4%, 20 ml as Water to 1,000 ml Water as METHADONE MIXTURE (Only funded if prescribed for treatment of hyponatraemia) Methadone powder qs Glycerol qs VANCOMYCIN ORAL SOLUTION (50 mg per ml) Water to 100 ml Vancomycin 500 mg injection 10 vials METHYL HYDROXYBENZOATE 10% SOLUTION Glycerol BP 40 ml Methyl hydroxybenzoate Water to 100 ml 10 q Propylene glycol to 100 ml (Only funded if prescribed for treatment of Clostridium (Use 1 ml of the 10% solution per 100 ml of oral liquid difficile following metronidazole failure)

<b>OMEPRAZOLE</b>	SUSPENSION

mixture)

Omeprazole capules or powder qs Sodium bicarbonate powder BP 8.4 g Water to 100 ml WITH HYDROCORTISONE POWDER 1%
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. 473 ml Ora-Sweet **GLYCEROL** 500 ml ✓ healthE Glycerol BP 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 Pr \$	ice) Sul Per	Fully osidised	Brand or Generic Manufacturer
METHYLCELLULOSE WITH GLYCERIN AND SODIUM SACCHA	•			
Suspension	35.50	473 ml	• 0	ra-Blend SF
METHYLCELLULOSE WITH GLYCERIN AND SUCROSE - Only Suspension		473 ml	<b>v</b> 0	ra-Blend
PHENOBARBITONE SODIUM				
Powder – Only in combination	52.50 325.00	10 g 100 g		idWest idWest
a) Only in children up to 12 years     b) ‡ Safety cap for extemporaneously compounded oral liq	uid preparations.			
PROPYLENE GLYCOL				
Only in extemporaneously compounded methyl hydroxybenzo	ate 10% solution.			
Liq	10.50	500 ml	✓ P:	SM
	11.25		✓ M	idwest
SODIUM BICARBONATE				
Powder BP - Only in combination	8.95	500 g	✓ M	idwest
	9.80			
	(29.50)		D	avid Craig
Only in extemporaneously compounded omeprazole and la	ansoprazole susp	ension.		
SYRUP (PHARMACEUTICAL GRADE) - Only in combination				
Only in extemporaneously compounded oral liquid preparation	ns.			
Liq	21.75	2,000 ml	✓ M	idwest
WATER				
Tap - Only in combination	0.00	1 ml	✓ Ta	ap water

# **EXPLANATORY NOTES**

The list of special foods to which Subsidies apply is contained in this section. The list of available products, guidelines for use, subsidies and charges is reviewed as required. Applications for new listings and changes to subsidies and access criteria will be considered by the special foods sub-committee of PTAC which meets as and when required. In all cases, subsidies are available by Special Authority only. This means that, unless a patient has a valid Special Authority number for their special food requirements, they must pay the full cost of the products themselves.

#### **Eligibility for Special Authority**

Special Authorities will be approved for patients meeting conditions specified under the *Conditions and Guidelines* for each product. In some cases there are also limits to how products can be prescribed (for example quantity, use or duration). Only those brands, presentations and flavours of special foods listed in this section are subsidised.

#### Who can apply for Special Authority?

Initial Applications: Only from a dietitian, relevant specialist or a vocationally registered general

practitioner.

Reapplications: Only from a dietitian, relevant specialist or a vocationally registered general

practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or a vocationally registered general practitioner. Other general practitioners must include the name of the dietitian, relevant specialist or voca-

tionally registered general practitioner and the date contacted.

All applications must be made on an official form available from the PHARMAC website www.pharmac.govt.nz. All applications must include specific details as requested on the form relating to the application. Applications must be forwarded to:

Ministry of Health Sector Services

Private Bag 3015 WHANGANUI 4540 Freefax 0800 100 131

#### Subsidies and manufacturer's surcharges

The Subsidies for some special foods are based on the lowest priced product within each group. Where this is so, or where special foods are otherwise not fully subsidised, a manufacturer's surcharge may be payable by the patient. The manufacturer's surcharge is the difference between the price of the product and the subsidy attached to it and may be subject to mark-ups applied at a pharmacy level. As a result the manufacturer's surcharge may vary. Fully subsidised alternatives are available in most cases (as indicated by a tick in the left hand column). Patients should only have to pay a co-payment on these products.

#### Where are special foods available from?

Distribution arrangements for special foods vary from region to region. Special foods are available from hospital pharmacies providing an outpatient dispensing service as well as retail pharmacies in the Northern, Midland and Central (including Nelson and Blenheim) regions.

#### **Definitions**

Failure to thrive Growth deficiency An inability to gain or maintain weight resulting in physiological impairment. Where the weight of the child is less than the fifth or possibly third percentile for

their age, with evidence of malnutrition

### **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 eq)

✓ Tab long-acting 600 mg

### POTASSIUM IODATE

✓ Tab 253 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)

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; or2 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:

Fully Subsidised Per

Brand or Generic Manufacturer

#### continued...

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

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

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

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

Both:

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

#### 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

continued...

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

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

Both:

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

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

Emulsion (neutral)12.30	200 ml OP Calogen	
30.75	500 ml OP Calogen	
Emulsion (strawberry)12.30	200 ml OP Calogen	
Oil	500 ml OP / MCT oil (Nutricia	)
Oil, 250 ml114.92	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.

PROTEIN SUPPLEMENT - Special Authority se	ee SA1375 above – Hospital phar	macy [HP3]	
Powder	7.90	225 g OP	✓ Protifar
	8.95	227 g OP	✓ Resource
			Beneprotein
Powder (vanilla)	12.90	275 g OP	✓ Promod

# 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	

continued...

Both:

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

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

### **Diabetic Products**

### ►SA1095 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year where the patient is a type I or and II diabetic who is suffering weight loss and malnutrition that requires nutritional support.

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

#### Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 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]

Liquid	1,000 mi OP	✔ Diason RTH
		Glucerna Select
		RTH

DIABETIC ORAL FEED 1KCAL/ML - Special Authority see SA1095 above - Hospital pharmacy [HP3]

ADE HO OHAL FEED	TRUAL/IVIL - Special Authority see SA 1095 above - no	spilai pilaiillacy	[IIFO]
Liquid (strawberry)	1.50	200 ml OP	✓ Diasip
Liquid (vanilla)	1.50	200 ml OP	✓ Diasip
	1.88	250 ml OP	✓ Glucerna Select
	1.78	237 ml OP	
	(2.10)		Resource Diabetic
	(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]

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.

# 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 V 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 about 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		Fully	Brand or
(Manufacturer's Price)		Subsidised	Generic
\$	Per	<b>~</b>	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 s		Hospital pharm 500 ml OP	nacy [HP3]  Nepro HP RTH
RENAL ORAL FEED 1.8 KCAL/ML - Special Authority see S Liquid		pital pharmacy 220 ml OP	[HP3]  ✓ Nepro HP  (strawberry)  ✓ Nepro HP (vanilla)
RENAL ORAL FEED 2 KCAL/ML - Special Authority see SA	1101 above – Hospi	tal pharmacy [F	1P3]
Liquid		237 ml OP	✓ Suplena
	2.88		
	(3.31)		NovaSource Renal
Liquid (apricot) 125 ml		4 OP	Renilon 7.5
Liquid (caramel) 125 ml	11.52	4 OP	Renilon 7.5
(Suplena Liquid to be delisted 1 June 2015)			

# **Specialised And Elemental Products**

## **■**SA1377 Special Authority for Subsidy

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

Any of the following:

- 1 malabsorption; or
- 2 short bowel syndrome; or
- 3 enterocutaneous fistulas; or
- 4 eosinophilic oesophagitis: or
- 5 inflammatory bowel disease; or
- 6 patients with multiple food allergies requiring enteral feeding.

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

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

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

#### Both:

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

	Subsidy (Manufacturer's F \$	Price) Subs Per	Fully sidised	Brand or Generic Manufacturer
ENTERAL/ORAL ELEMENTAL FEED 1KCAL/ML - Special Author	•	on the previous 79 g OP 76 g OP	<b>v</b> v	- Hospital pharmacy [HP3] ital HN litraq
ORAL ELEMENTAL FEED 0.8KCAL/ML – Special Authority see Eliquid (grapefruit), 250 ml carton	171.00 171.00	orevious page – 18 OP 18 OP 18 OP	V E	al pharmacy [HP3] lemental 028 Extra lemental 028 Extra lemental 028 Extra
ORAL ELEMENTAL FEED 1KCAL/ML - Special Authority see SA Powder (unflavoured)		evious page – H 80.4 g OP	•	pharmacy [HP3] ivonex TEN
SEMI-ELEMENTAL ENTERAL FEED 1KCAL/ML – Special Autho	•	on the previous 1,000 ml OP		- Hospital pharmacy [HP3] eptisorb

## Paediatric Products For Children With Low Energy Requirements

### ■SA1196 Special Authority for Subsidy

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

Both:

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

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

Both:

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

# **Standard Supplements**

### ►SA1228 Special Authority for Subsidy

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

All of the following:

- 1 The patient is under 18 years of age; and
- 2 Any of the following:
  - 2.1 The patient has a condition causing malabsorption; or
  - 2.2 The patient has failure to thrive; or
  - 2.3 The patient has increased nutritional requirements; and
- 3 Nutrition goal has been set (eg reach a specific weight or BMI).

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

All of the following:

1 The patient is under 18 years of age; and

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

continued...

- 2 The treatment remains appropriate and the patient is benefiting from treatment; and
- 3 A nutrition goal has been set (eg reach a specific weight or BMI).

**Initial application — (Adults)** only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 months for applications meeting the following criteria:

All of the following:

1 Any of the following:

Patient is Malnourished

- 1.1 Patient has a body mass index (BMI) of less than 18.5 kg/m2; or
- 1.2 Patient has unintentional weight loss greater than 10% within the last 3-6 months; or
- 1.3 Patient has a BMI of less than 20 kg/m2 and unintentional weight loss greater than 5% within the last 3-6 months; and
- 2 Any of the following:

Patient has not responded to first-line dietary measures over a 4 week period by:

- 2.1 Increasing their food intake frequency (eg snacks between meals); or
- 2.2 Using high-energy foods (e.g. milkshakes, full fat milk, butter, cream, cheese, sugar etc); or
- 2.3 Using over the counter supplements (e.g. Complan); and
- 3 A nutrition goal has been set (e.g. to reach a specific weight or BMI).

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

Both:

- 1 A nutrition goal has been set (eg reach a specific weight or BMI); and
- 2 Any of the following:

Patient is Malnourished

- 2.1 Patient has a body mass index (BMI) of less than 18.5 kg/m2; or
- 2.2 Patient has unintentional weight loss greater than 10% within the last 3-6 months; or
- 2.3 Patient has a BMI of less than 20 kg/m2 and unintentional weight loss greater than 5% within the last 3-6 months.

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 glossectomy; or
- 5 Both:
  - 5.1 Pregnant: and

Fully Subsidised Brand or Generic Manufacturer

continued...

- 5.2 Any of the following:
  - 5.2.1 Patient is in early pregnancy (<13 weeks) and has severe clinical hyperemesis gravidarum requiring admission to hospital and is unlikely to meet her nutritional requirements due to continuing hyperemesis gravidarum; or</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 met.

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 glossectomy; 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 met.

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.

Fully Subsidised

Per

Brand or Generic Manufacturer

Multi Fibre

continued...

Renewal — (Chronic disease OR tube feeding for patients who have previously been funded under Special Authority forms SA0702 or SA0583) only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

Any of the following:

- 1 Is being fed via a tube or a tube is to be inserted for the purpose of feeding (not nasogastric tube refer to specific medical condition criteria); or
- 2 Cystic Fibrosis; or
- 3 Liver disease; or
- 4 Chronic Renal failure; or
- 5 Inflammatory bowel disease; or
- 6 Chronic obstructive pulmonary disease with hypercapnia; or
- 7 Short bowel syndrome; or
- 8 Bowel fistula; or
- 9 Severe chronic neurological conditions.

g		
ENTERAL FEED 1.5KCAL/ML - Special Authority see SA1228 on page 225 - Liquid7.00		y [HP3] ✓ Nutrison Energy
ENTERAL FEED 1KCAL/ML - Special Authority see SA1228 on page 225 - H	lospital pharmacy (	THP31
Liquid1.24	250 ml OP	✓ Isosource Standard ✓ Osmolite
5.29	1,000 ml OP	✓ Isosource Standard RTH
		✓ Nutrison Standard RTH
2.65 5.29	500 ml OP 1,000 ml OP	<ul><li>✓ Osmolite RTH</li><li>✓ Osmolite RTH</li></ul>
ENTERAL FEED WITH FIBRE 1 KCAL/ML - Special Authority see SA1228 or Liquid	n page 225 – Hospi 237 ml OP 500 ml OP 1,000 ml OP	✓ Jevity ✓ Jevity RTH
ENTERAL FEED WITH FIBRE 1.5KCAL/ML - Special Authority see SA1228 c Liquid	on page 225 – Hos 250 ml OP 1,000 ml OP	✓ Ensure Plus HN



Subsidy (Manufacturer's Pr \$	ice) Sul Per	Fully bsidised	Brand or Generic Manufacturer
nly be reimbursed	, , .	•	h a valid Special Authority
13.00	850 g OP	<b>√</b> E	nsure
10.22	900 g OP		
(14.90)			ustagen Hospital Formula
	(Manufacturer's Pr \$ ge 225 – Hospital nly be reimbursed er 13.00 10.22 (14.90)	(Manufacturer's Price) Sulper	(Manufacturer's Price) Subsidised  \$ Subsidised Per  ge 225 – Hospital pharmacy [HP3] nly be reimbursed for patients with bot  at 13.00 850 g OP 10.22 900 g OP

Additional subsidy by endorsement is available for patients with fat malabsorption, fat intolerance or chyle leak. The prescription must be endorsed accordingly.

Pewder (verilla) Higher subsidy of up to \$14.00 per 200 g

Powder (vanilla) - Higher subsidy of up to \$14.90 per 900 g			
with Endorsement	3.67	350 g OP	✓ Fortisip
	13.00	850 g OP	✓ Ensure
	10.22	900 g OP	
	(14.90)	•	Sustagen Hospital
			Formula

Additional subsidy by endorsement is available for patients with fat malabsorption, fat intolerance or chyle leak. The prescription must be endorsed accordingly.

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

ORAL FEED 1.5KCAL/ML - Special Authority see SA1228 on page 225 - Hospital pharmacy [HP3]

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

Liquid (banana) – Higher subsidy of \$1.26 per 200 ml with			
Endorsement		200 ml OP	- D
	(1.26)		Ensure Plus
1: :1/1	(1.26)		Fortisip
Liquid (chocolate) – Higher subsidy of up to \$1.33 per 237 ml	0.70	000   OD	
with Endorsement		200 ml OP	F
	(1.26)	007   OD	Ensure Plus
	0.85	237 ml OP	Francis Dive
	(1.33)	000   OD	Ensure Plus
	0.72	200 ml OP	Faciliate
	(1.26)		Fortisip
Liquid (fruit of the forest) – Higher subsidy of \$1.26 per 200 ml			
with Endorsement		200 ml OP	
	(1.26)		Ensure Plus
Liquid (strawberry) – Higher subsidy of \$1.26 per 200 ml with			
Endorsement		200 ml OP	
	(1.26)		Ensure Plus
	(1.26)		Fortisip
Liquid (toffee) - Higher subsidy of \$1.26 per 200 ml with			
Endorsement	0.72	200 ml OP	
	(1.26)		Fortisip
Liquid (tropical fruit) - Higher subsidy of \$1.26 per 200 ml			
with Endorsement	0.72	200 ml OP	
	(1.26)		Fortisip
Liquid (vanilla) - Higher subsidy of up to \$1.33 per 237 ml	, ,		•
with Endorsement	0.72	200 ml OP	
	(1.26)		Ensure Plus
	0.85	237 ml OP	
	(1.33)		Ensure Plus
	0.72	200 ml OP	
	(1.26)		Fortisip
articin Liquid (toffee) to be delicted 1 Sentember 2015)	(=0)		·

(Fortisip Liquid (toffee) to be delisted 1 September 2015) (Fortisip Liquid (tropical fruit) to be delisted 1 September 2015)

ORAL FEED WITH FIBRE 1.5 KCAL/ML - Special Authority see SA1228 on page 225 - 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	

Fortisip Multi Fibre

(1.26)

Fully Subsidised Per

Brand or Generic Manufacturer

## **High Calorie Products**

### ■SA1195 Special Authority for Subsidy

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

All of the following:

- 1 Cystic fibrosis; and
- 2 other lower calorie products have been tried; and
- 3 patient has substantially increased metabolic requirements.

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

All of the following:

- 1 Any of the following:
  - 1.1 any condition causing malabsorption; or
  - 1.2 faltering growth in an infant/child; or
  - 1.3 increased nutritional requirements; or
  - 1.4 fluid restricted; and
- 2 other lower calorie products have been tried; and
- 3 patient has substantially increased metabolic requirements or is fluid restricted.

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

Both:

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

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

Both:

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

ENTERAL FEED 2 KCAL/ML - Special Authority see SA1195	above – Hospital p	harmacy [HP3]	
Liquid	5.50	500 ml OP	✓ Nutrison
			Concentrated
	11.00	1,000 ml OP	Two Cal HN RTH
ORAL FEED 2 KCAL/ML - Special Authority see SA1195 above	e – Hospital phar	macy [HP3]	
Additional subsidy by endorsement is available for patients	being bolus fed th	rough a feeding	tube, or who have severe er

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

Liquid (vanilla) – Higher subsidy of \$1.90 per 200 ml with

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

# **Food Thickeners**

### ⇒SA1106 | Special Authority for Subsidy

**Initial application** only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year where the patient has motor neurone disease with swallowing disorder.

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

#### Both:

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

FOOD THICKENER -	<ul> <li>Special Authority see SA1106 above – Hospital pharma</li> </ul>	cy [HP3]	
Powder	6.53	300 g OP	✓ Nutilis
	7.25	380 g OP	Feed Thickener
		_	Karicare Antamil

### Gluten Free Foods

The funding of gluten free foods is no longer being actively managed by PHARMAC from 1 April 2011. This means that we are no longer considering the listing of new products, or making subsidy, or other changes to the existing listings. As a result we anticipate that the range of funded items will reduce over time. Management of Coeliac disease with a gluten free diet is necessary for good outcomes. A range of gluten free options are available through retail outlets.

### ► SA1107 | Special Authority for Subsidy

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

Fither:

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

GLUTEN FREE BAKING MIX — Special Authority see SA1107 abov		pharmacy [HP3] 1,000 g OP	
	(5.15)		Healtheries Simple Baking Mix
GLUTEN FREE BREAD MIX - Special Authority see SA1107 abov	e – Hospital į	oharmacy [HP3]	
Powder	3.93	1,000 g OP	
	(7.32)		NZB Low Gluten Bread Mix
	4.77		
	(8.71)		Bakels Gluten Free Health Bread Mix
	3.51		
	(10.87)		Horleys Bread Mix
GLUTEN FREE FLOUR - Special Authority see SA1107 above - F	lospital pharr	nacy [HP3]	
Powder		2,000 g OP	
	(18.10)	,	Horleys Flour

	Subsidy (Manufacturer's P \$	rice) Sub Per	Fully sidised	Brand or Generic Manufacturer
GLUTEN FREE PASTA – Special Authority see SA1107 on the p	revious page – H	ospital pharma	acy [HP	23]
Buckwheat Spirals	2.00	250 g OP		
	(3.11)		0	rgran)
Corn and Vegetable Shells	2.00	250 g OP		
	(2.92)		0	)rgran
Corn and Vegetable Spirals	2.00	250 g OP		
	(2.92)		0	)rgran
Rice and Corn Lasagne Sheets	1.60	200 g OP		
	(3.82)		0	)rgran
Rice and Corn Macaroni	2.00	250 g OP		
	(2.92)		0	)rgran
Rice and Corn Penne	2.00	250 g OP		
	(2.92)		0	)rgran
Rice and Maize Pasta Spirals	2.00	250 g OP		
	(2.92)		0	)rgran
Rice and Millet Spirals	2.00	250 g OP		
	(3.11)		0	)rgran
Rice and corn spaghetti noodles	2.00	375 g OP		
	(2.92)		0	)rgran
Vegetable and Rice Spirals	2.00	250 g OP		
	(2.92)		0	)rgran
Italian long style spaghetti	2.00	220 g OP		
	(3.11)		О	)rgran

# Foods And Supplements For Inborn Errors Of Metabolism

### **⇒**SA1108 Special Authority for Subsidy

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

Any of the following:

- 1 Dietary management of homocystinuria; or
- 2 Dietary management of maple syrup urine disease; or
- 3 Dietary management of phenylketonuria (PKU); or
- 4 For use as a supplement to the Ketogenic diet in patients diagnosed with epilepsy.

# Supplements For Homocystinuria

# **Supplements For MSUD**

AMINOACID FORMULA WITHOUT VALINE, LEUCINE AND ISOLEUCINE - Special Authority see SA1108 above - Hospital pharmacy [HP3]

Powder	0.54 500 g O	P / MSUD Maxamaid
437.	7.22	MSUD Maxamum

Fully Subsidised Per

Brand or Generic Manufacturer

# **Supplements For PKU**

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

Tabs	99.00	75 OP	Phlexy 10
Powder (unflavoured) 29 g sachets	330.12	30	✔ PKU Anamix Junior
Infant formula		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 (juicy berries)	15.65	62.5 ml OP	✓ PKU Lophlex LQ 10
,	31.20	125 ml OP	✓ PKU Lophlex LQ 20
Liquid (juicy orange)	15.65	62.5 ml OP	✓ PKU Lophlex LQ 10
, , , , , , , , , , , , , , , , , , , ,	31.20	125 ml OP	✓ PKU Lophlex LQ 20
Liquid (orange)	13.10	125 ml OP	✓ PKU Anamix Junior
• • •			LQ
Liquid (unflavoured)	13.10	125 ml OP	✓ PKU Anamix Junior
,			LQ
Liquid (forest berries), 250 ml carton	540.00	18 OP	✓ Easiphen Liquid
Liquid (juicy berries) 125 ml		30 OP	✓ PKU Lophlex LQ 20
Liquid (juicy berries) 62.5 ml		60 OP	✓ PKU Lophlex LQ 10
Liquid (juicy citrus) 125 ml		30 OP	✓ PKU Lophlex LQ 20
Liquid (juicy citrus) 62.5 ml		60 OP	✔ PKU Lophlex LQ 10
Liquid (juicy orange) 125 ml		30 OP	✔ PKU Lophlex LQ 20
Liquid (juicy orange) 62.5 ml	939.00	60 OP	✔ PKU Lophlex LQ 10

(PKU Lophlex LQ 10 Liquid (citrus) to be delisted 1 August 2015)

(PKU Lophlex LQ 20 Liquid (citrus) to be delisted 1 August 2015)

(PKU Lophlex LQ 10 Liquid (juicy berries) to be delisted 1 August 2015)

(PKU Lophlex LQ 20 Liquid (juicy berries) to be delisted 1 August 2015)

(PKU Lophlex LQ 10 Liquid (juicy orange) to be delisted 1 August 2015)

(PKU Lophlex LQ 20 Liquid (juicy orange) to be delisted 1 August 2015)

### **Foods**

LOW PROTEIN BAKING MIX	<ul> <li>Special Authority</li> </ul>	see SA1108 on the	e previous p	age – Hospital į	oharmacy [HP3]
Powder			8.22	500 a OP	✓ Loprofin Mix

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

Animal shapes	11.91	500 g OP	Loprofin
Lasagne	5.95	250 g OP	✓ Loprofin
Low protein rice pasta	11.91	500 g OP	✓ Loprofin
Macaroni		250 g OP	✓ Loprofin
Penne	11.91	500 g OP	✓ Loprofin
Spaghetti	11.91	500 g OP	✓ Loprofin
Spirals	11.91	500 a OP	✓ Loprofin

Fully Subsidised Per

/ Brand or d Generic / Manufacturer

### Infant Formulae

### For Premature Infants

### ⇒SA1198 | Special Authority for Subsidy

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

Both:

- 1 The infant was born before 33 weeks gestation or weighed less than 1.5 kg at birth; and
- 2 Fither:
  - 2.1 The infant has faltering growth (downward crossing of percentiles); or
  - 2.2 The infant is not maintaining, or is considered unlikely to maintain, adequate growth on standard infant formula.

# For Williams Syndrome

### ⇒SA1110 Special Authority for Subsidy

**Initial application** only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year where the patient is an infant suffering from Williams Syndrome and associated hypercalcaemia.

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

Both:

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

LOW CALCIUM INFANT FORMULA - Special Authority see SA1110 above - Hospital pharmacy [HP3]

# **Gastrointestinal and Other Malabsorptive Problems**

AMINO ACID FORMULA - Special Authority see SA1219 be	low – Hospital phar	macy [HP3]	
Powder	6.00	48.5 g OP	Vivonex Pediatric
	53.00	400 g OP	✓ Neocate LCP
Powder (unflavoured)	53.00	400 g OP	✓ Elecare
		_	✓ Elecare LCP
			Neocate Advance
			Neocate Gold
Powder (vanilla)	53.00	400 g OP	✓ Elecare
		-	✓ Neocate Advance

### ⇒SA1219 Special Authority for Subsidy

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

Any of the following:

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

Fully Subsidised

Per

Brand or Generic Manufacturer

continued...

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

All of the following:

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

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

# **Ketogenic Diet**

### ⇒SA1197 | Special Authority for Subsidy

**Initial application** only from a metabolic physician or paediatric neurologist. Approvals valid for 3 months where the patient has intractable epilepsy, pyruvate dehydrogenase deficiency or glucose transported type-1 deficiency and other conditions requiring a ketogenic diet.

**Renewal** only from a metabolic physician or paediatric neurologist. Approvals valid for 2 years where the patient is on a ketogenic diet and the patient is benefiting from the diet.

HIGH FAT LOW CARBOHYDRATE FORMULA -	Special Authority see SA1197	above - Retail p	harmacy
Powder (unflavoured)	35.50	300 g OP	✓ KetoCal 4:1
		_	Ketocal 3:1
Powder (vanilla)	35.50	300 g OP	KetoCal 4:1

# Pharmaceuticals and quantities that may be obtained on a Practitioner's Supply Order

ADRENALINE	CEFTRIAXONE
✓ Inj 1 in 1,000, 1 ml ampoule5	✓ Inj 500 mg vial – Subsidy by endorsement –
✓ Inj 1 in 10,000, 10 ml ampoule5	See note on page 945
AMINOPHYLLINE	✓ Inj 1 g vial – Subsidy by endorsement – See
✓ Inj 25 mg per ml, 10 ml ampoule5	note on page 945
AMIODARONE HYDROCHLORIDE	CHARCOAL
✓ Inj 50 mg per ml, 3 ml ampoule	✓ Oral liq 50 g per 250 ml
, , ,	CHLORPROMAZINE HYDROCHLORIDE
AMOXICILLIN  ✓ Cap 250 mg30	✓ Tab 10 mg30
✓ Cap 500 mg	✓ Tab 25 mg30
✓ Grans for oral liq 125 mg per 5 ml	✓ Tab 100 mg30
✓ Grans for oral liq 250 mg per 5 ml	✓ Inj 25 mg per ml, 2 ml5
✓ Inj 1 g vial5	CIPROFLOXACIN
• •	✓ Tab 250 mg – See note on page 985
AMOXICILLIN WITH CLAVULANIC ACID  ✓ Tab 500 mg with clavulanic acid 125 mg30	✓ Tab 500 mg – See note on page 985
✓ Grans for oral liq amoxicillin 125 mg with	CO-TRIMOXAZOLE
clavulanic acid 31.25 mg per	✓ Tab trimethoprim 80 mg and
5 ml200 ml	sulphamethoxazole 400 mg30
✓ Grans for oral liq amoxicillin 250 mg with	✓ Oral liq trimethoprim 40 mg and
clavulanic acid 62.5 mg per 5 ml200 ml	sulphamethoxazole 200 mg per
• .	5 ml
ASPIRIN	COMPOUND ELECTROLYTES
✓ Tab dispersible 300 mg30	✓ Powder for oral soln10
ATROPINE SULPHATE	
✓ Inj 600 mcg per ml, 1 ml ampoule5	CONDOMS
AZITHROMYCIN	✓ 49 mm
✓ Tab 500 mg – See note on page 958	✓ 52 mm extra strength144
	✓ 53 mm
BENDROFLUMETHIAZIDE [BENDROFLUAZIDE]  ✓ Tab 2.5 mg – See note on page 60150	✓ 53 mm (chocolate)144
• • • • • • • • • • • • • • • • • • • •	✓ 53 mm (strawberry)144
BENZATHINE BENZYLPENICILLIN	54 mm, shaped
✓ Inj 1.2 mega u per 2.3 ml5	✓ 55 mm144
BENZTROPINE MESYLATE	✓ 56 mm144
✓ Inj 1 mg per ml, 2 ml5	✓ 56 mm, shaped144
BENZYLPENICILLIN SODIUM (PENICILLIN G)	✓ 60 mm144
✓ Inj 600 mg (1 million units) vial5	CYPROTERONE ACETATE WITH
,	ETHINYLOESTRADIOL
BLOOD GLUCOSE DIAGNOSTIC TEST METER	✓ Tab 2 mg with ethinyloestradiol 35 mcg and
✓ Meter with 50 lancets, a lancing device and	7 inert tabs168
10 diagnostic test strips – Subsidy by	DEXAMETHASONE
endorsement – See note on page 301	✓ Tab 1 mg – Retail pharmacy-Specialist30
BLOOD GLUCOSE DIAGNOSTIC TEST STRIP	✓ Tab 4 mg – Retail pharmacy-Specialist30
✔ Blood glucose test strips – See note on page	DEXAMETHASONE PHOSPHATE
30 50 test	✓ Inj 4 mg per ml, 1 ml ampoule – See note on
BLOOD KETONE DIAGNOSTIC TEST METER	page 825
✓ Meter – See note on page 29	continued

continued)	✓ Tab 35 mcg with norethisterone 1 mg and 7
✓ Inj 4 mg per ml, 2 ml ampoule – See note on	inert tab84
page 825	✓ Tab 35 mcg with norethisterone 500 mcg63
DIAPHRAGM	✓ Tab 35 mcg with norethisterone 500 mcg
✓ 65 mm – See note on page 76	and 7 inert tab84
✓ 70 mm – See note on page 761	FLUCLOXACILLIN
✓ 75 mm – See note on page 761	✓ Cap 250 mg30
✓ 80 mm – See note on page 76	✓ Grans for oral liq 125 mg per 5 ml
DIAZEDAM	✓ Grans for oral liq 250 mg per 5 ml
DIAZEPAM	✓ Inj 1 g vial10
✓ Inj 5 mg per ml, 2 ml ampoule – Subsidy by	FLUPENTHIXOL DECANOATE
endorsement – See note on page 1365  ✓ Rectal tubes 5 mg5	✓ Inj 20 mg per ml, 1 ml5
✓ Rectal tubes 10 mg	✓ Inj 20 mg per ml, 7 ml
Priectal tubes 10 mg	✓ Inj 100 mg per ml, 1 ml5
DICLOFENAC SODIUM	• III, 100 IIIg por IIII, 1 III IIII III III III III III II
✓ Inj 25 mg per ml, 3 ml ampoule5	FLUPHENAZINE DECANOATE
✓ Suppos 50 mg10	✓ Inj 12.5 mg per 0.5 ml, 0.5 ml5
DIGOXIN	✓ Inj 25 mg per ml, 1 ml5
✓ Tab 62.5 mcg30	✓ Inj 100 mg per ml, 1 ml5
✓ Tab 02:5 mcg	FUROSEMIDE [FRUSEMIDE]
• 1ab 250 meg	✓ Tab 40 mg30
DOXYCYCLINE	✓ Inj 10 mg per ml, 2 ml ampoule5
Tab 50 mg30	
✓ Tab 100 mg30	GLUCAGON HYDROCHLORIDE
ERGOMETRINE MALEATE	✓ Inj 1 mg syringe kit5
✓ Inj 500 mcg per ml, 1 ml ampoule5	GLUCOSE [DEXTROSE]
• III] 500 Hog por Hii, Thii ampoule	✓ Inj 50%, 10 ml ampoule5
ERYTHROMYCIN ETHYL SUCCINATE	✓ Inj 50%, 90 ml bottle5
✓ Tab 400 mg20	,
✓ Grans for oral liq 200 mg per 5 ml 300 ml	GLYCERYL TRINITRATE
✓ Grans for oral liq 400 mg per 5 ml200 ml	✓ Tab 600 mcg100
ERYTHROMYCIN STEARATE	✓ Oral spray, 400 mcg per dose250 dose
Tab 250 mg30	HALOPERIDOL
· ·	✓ Tab 500 mcg30
ETHINYLOESTRADIOL WITH DESOGESTREL	✓ Tab 1.5 mg30
Tab 20 mcg with desogestrel 150 mcg and 7	✓ Tab 5 mg30
inert tab84	✓ Oral liq 2 mg per ml200 ml
Tab 30 mcg with desogestrel 150 mcg and 7	✓ Inj 5 mg per ml, 1 ml5
inert tab84	HALOPERIDOL DECANOATE
ETHINYLOESTRADIOL WITH LEVONORGESTREL	✓ Inj 50 mg per ml, 1 ml5
✓ Tab 20 mcg with levonorgestrel 100 mcg and	✓ Inj 30 mg per ml, 1 ml5
7 inert tab84	• III 100 IIIg per IIII, 1 III IIII IIII III
✓ Tab 50 mcg with levonorgestrel 125 mcg and	HYDROCORTISONE
7 inert tab84	✓ Inj 100 mg vial5
Tab 30 mcg with levonorgestrel 150 mcg63	HYDROXOCOBALAMIN
✓ Tab 30 mcg with levonorgestrel 150 mcg and	✓ Inj 1 mg per ml, 1 ml6
7 inert tab84	₹ iiij i iiig poi iiii, i iiii
	HYOSCINE N-BUTYLBROMIDE
ETHINYLOESTRADIOL WITH NORETHISTERONE	✓ Inj 20 mg, 1 ml5
✓ Tab 35 mcg with norethisterone 1 mg63	continued

# PRACTITIONER'S SUPPLY ORDERS

(continued)	NALOXONE HYDROCHLORIDE
INTRA-UTERINE DEVICE	✓ Inj 400 mcg per ml, 1 ml ampoule5
✓ IUD 29.1 mm length × 23.2 mm width	
✓ IUD 33.6 mm length × 29.9 mm width	NICOTINE
IPRATROPIUM BROMIDE	✓ Patch 7 mg – See note on page 159
✓ Nebuliser soln, 250 mcg per ml, 1 ml40	✓ Patch 14 mg – See note on page 15928
✓ Nebuliser soln, 250 mcg per ml, 2 ml	✓ Patch 21 mg – See note on page 159
•	✓ Lozenge 1 mg – See note on page 159216
IVERMECTIN	✓ Lozenge 2 mg – See note on page 159216
✓ Tab 3 mg – See note on page 71100	✓ Gum 2 mg (Classic) – See note on page 159384
KETONE BLOOD BETA-KETONE ELECTRODES	✓ Gum 2 mg (Fruit) – See note on page 159
✓ Test strip10	
•	✓ Gum 4 mg (Classic) – See note on page 159 384 ✓ Gum 4 mg (Fruit) – See note on page 159 384
LEVONORGESTREL	✓ Gum 4 mg (Mint) – See note on page 159
Tab 30 mcg	Guin 4 mg (Mint) – See note on page 159504
✓ Tab 1.5 mg5	NORETHISTERONE
LIDOCAINE [LIGNOCAINE]	✓ Tab 350 mcg84
✓ Gel 2%, 10 ml urethral syringe – Subsidy by	✓ Tab 5 mg30
endorsement – See note on page 1285	<b>3</b>
· -	OXYTOCIN
LIDOCAINE [LIGNOCAINE] HYDROCHLORIDE	✓ Inj 5 iu per ml, 1 ml ampoule5
✓ Inj 1%, 5 ml ampoule	✓ Inj 10 iu per ml, 1 ml ampoule5
✓ Inj 2%, 5 ml ampoule	✓ Inj 5 iu with ergometrine maleate 500 mcg
✓ Inj 1%, 20 ml ampoule5	per ml, 1 ml5
✓ Inj 2%, 20 ml ampoule5	DADAGETANGI
LIDOCAINE [LIGNOCAINE] WITH CHLORHEXIDINE	PARACETAMOL
✓ Gel 2% with chlorhexidine 0.05%,	✓ Tab 500 mg30
10 ml urethral syringes – Subsidy by	✓ Oral liq 120 mg per 5 ml
endorsement – See note on page 1295	✓ Oral liq 250 mg per 5 ml 100 ml
· •	PEAK FLOW METER
LOPERAMIDE HYDROCHLORIDE	✓ Low range10
✓ Tab 2 mg	✓ Normal range10
✓ Cap 2 mg30	
MASK FOR SPACER DEVICE	PETHIDINE HYDROCHLORIDE
✓ Size 2 – See note on page 20220	✓ Inj 50 mg per ml, 1 ml – Only on a controlled
MEDROXYPROGESTERONE ACETATE	drug form5
✓ Inj 150 mg per ml, 1 ml syringe5	✓ Inj 50 mg per ml, 2 ml – Only on a controlled
	drug form5
METOCLOPRAMIDE HYDROCHLORIDE	
$\checkmark$ Inj 5 mg per ml, 2 ml ampoule5	PHENOXYMETHYLPENICILLIN (PENICILLIN V)
METRONIDAZOLE	✓ Cap potassium salt 250 mg30
✓ Tab 200 mg30	✓ Cap potassium salt 500 mg20
	Grans for oral liq 125 mg per 5 ml 200 ml
MORPHINE SULPHATE	✓ Grans for oral liq 250 mg per 5 ml
✓ Inj 5 mg per ml, 1 ml ampoule – Only on a	PHENYTOIN SODIUM
controlled drug form5	✓ Inj 50 mg per ml, 2 ml5
✓ Inj 10 mg per ml, 1 ml ampoule – Only on a	✓ Inj 50 mg per ml, 5 ml
controlled drug form5	, oog po, o
✓ Inj 15 mg per ml, 1 ml ampoule – Only on a	PHYTOMENADIONE
controlled drug form5	✓ Inj 2 mg per 0.2 ml5
✓ Inj 30 mg per ml, 1 ml ampoule – Only on a	✓ Inj 10 mg per ml, 1 ml5
controlled drug form5	continued

# PRACTITIONER'S SUPPLY ORDERS

continued)	
PIPOTHIAZINE PALMITATE	
✓ Inj 50 mg per ml, 1 ml – Subsidy by	_
endorsement – See note on page 146 ✓ Inj 50 mg per ml, 2 ml – Subsidy by	5
endorsement – See note on page 146	5
PREDNISOLONE	
✓ Oral liq 5 mg per ml – See note on page	
83	30 ml
PREDNISONE	
✓ Tab 5 mg	30
PREGNANCY TESTS - HCG URINE	
✓ Cassette	200 test
PROCAINE PENICILLIN	
✓ Inj 1.5 g in 3.4 ml syringe	5
PROCHLORPERAZINE	
✓ Tab 5 mg	
✓ Inj 12.5 mg per ml, 1 ml	ວ
PROMETHAZINE HYDROCHLORIDE  ✓ Inj 25 mg per ml, 2 ml ampoule	5
SALBUTAMOL  ✓ Inj 500 mcg per ml, 1 ml	5
✓ Aerosol inhaler, 100 mcg per dose CFC	
free10	000 dose
✓ Nebuliser soln, 1 mg per ml, 2.5 ml	
✓ Nebuliser soln, 2 mg per ml, 2.5 ml	30
SALBUTAMOL WITH IPRATROPIUM BROMIDE	
✓ Nebuliser soln, 2.5 mg with ipratropium	00
bromide 0.5 mg per vial, 2.5 ml	20

SILVER SULPHADIAZINE  ✓ Crm 1%250 g
SODIUM BICARBONATE       ✓ Inj 8.4%, 50 ml       5         ✓ Inj 8.4%, 100 ml       5
SODIUM CHLORIDE  ✓ Inf 0.9% – See note on page 51
SPACER DEVICE          ✓ 230 ml (single patient)
SPACER DEVICE AUTOCLAVABLE  ✓ 230 ml (autoclavable) – Subsidy by endorsement – See note on page 2025
TRIMETHOPRIM ✓ Tab 300 mg30
VERAPAMIL HYDROCHLORIDE  ✓ Inj 2.5 mg per ml, 2 ml ampoule5
WATER  ✓ Purified for inj, 5 ml – See note on page 51
ZUCLOPENTHIXOL DECANOATE  ✓ Ini 200 mg per ml. 1 ml. 5

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

NORTH ISLAND
Tairua
Taumarunui
Te Aroha
Dargaville
Hikurangi
Kaeo
Takeo
Tokoroa
Kaikohe
Kaitaia
Tairua
Te Kauwhata
Te Aroha
Te Kauwhata
Te Kuiti
Tokoroa
Waihi
Whangamata

Whangamata Kawakawa Whitianga Kerikeri **Bay of Plenty DHB** Mangonui Maungaturoto Edaecumbe Katikati Moerewa Naunauru Kawerau Murupara Paihia Rawene Opotiki Taneatua Ruakaka Russell Te Kaha

Waihi Reach

Whakatane

Turangi

Tokomaru Bay

Taranaki DHB

Tolaga Bay

Eltham

Manaia

Oakura

Okato

Patea

Opunake

Stratford

Waverley

Waipawa

Wairoa

Bulls

Waipukurau

**Hawkes Bay DHB** 

Chatham Islands

Whanganui DHB

Inglewood

Whangaroa Lakes DHB
Waitemata DHB Mangakino

Huapai Tairawhiti DHB
Kumeu Ruatoria
Snells Beach Te Araroa
Waimauku Te Karaka
Warkworth Te Puia Springs
Wellsford Tikitiki

Auckland DHB Great Barrier Island

Oneroa

Ostend

Tutukaka

Helensville

Waipu

**Counties Manukau DHB** 

Tuakau Waiuku

Waikato DHB

Coromandel Huntly Kawhia

Matamata Morrinsville Ngatea Otorohanga

Paeroa Pauanui Beach Putaruru

Raglan

Marton Ohakune Raetihi Taihape Waiouru

MidCentral DHB Dannevirke Foxton Levin

Otaki Pahiatua Shannon Woodville Wairarapa DHB

Carteron
Featherston
Greytown
Martinborough

SOUTH ISLAND

Nelson/Mariborough DHB Havelock

Mapua Motueka Murchison Picton Takaka Wakefield

West Coast DHB
Dobson
Greymouth
Hokitika
Karamea
Reefton
South Westland
Westport

Whataroa

Canterbury DHB

Akaroa

Amberley

Amuri Cheviot Darfield Diamond Harbour Hanmer Springs Kaikoura **South Canterbury DHB** Fairlie

Geraldine
Pleasant Point
Temuka
Twizel
Waimate

Leeston

I incoln

Oxford

Rakaia

Rolleston

Rotherham

Templeton

Waikari

Methven

Southern DHB

Southern I Alexandra Balclutha Cromwell Gore Kurow Lawrence Lumsden Mataura

Milton
Oamaru
Oban
Otautau
Outram
Owaka
Palmerston
Queenstown
Ranfurly

Ranfurly Riverton Roxburgh Tapanui Te Anau Tokonui Tuatapere Wanaka Winton

# **SECTION F: PART I**

A Community Pharmaceutical identified with a \* within the other sections of the Pharmaceutical Schedule:

- a) is exempt from any requirement to dispense in Monthly Lots;
- b) will only be subsidised if it is dispensed in a 90 Day Lot unless it is under the Dispensing Frequency Rule.

A Community Pharmaceutical that is an oral contraceptive and that is identified with a \* within the other sections of the Pharmaceutical Schedule:

- a) is exempt from any requirement to dispense in Monthly Lots;
- b) will only be subsidised if it is dispensed in a 180 Day Lot unless it is is under the Dispensing Frequency Rule.

# SECTION F: PART II: CERTIFIED EXEMPTIONS AND ACCESS EXEMPTIONS TO MONTHLY DISPENSING

A Community Pharmaceutical, other than a Community Pharmaceutical identified with a \* within the other sections of the Pharmaceutical Schedule, may be dispensed in a 90 Day Lot if:

a) the Community Pharmaceutical is identified with a ▲ within the other sections of the Pharmaceutical Schedule and the
prescriber/pharmacist has endorsed/annotated the Prescription item(s) on the Prescription to which the exemption applies
"certified exemption".

In endorsing/annotating the Prescription items for a certified exemption, the prescriber/pharmacist is certifying that:

- i) the patient wished to have the medicine dispensed in a quantity greater than a Monthly Lot; and
- ii) the patient has been stabilised on the same medicine for a reasonable period of time; and
- iii) the prescriber/pharmacist has reason to believe the patient will continue on the medicine and is compliant.
- b) a patient, who has difficulty getting to and from a pharmacy, signs the back of the Prescription to qualify for an Access Exemption. In signing the Prescription, the patient or his or her nominated representative must also certify which of the following criteria they meet:
  - i) have limited physical mobility:
  - ii) live and work more than 30 minutes from the nearest pharmacy by their normal form of transport;
  - iii) are relocating to another area;
  - iv) are travelling extensively and will be out of town when the repeat prescriptions are due.

# SECTION F: PART III: FLEXIBLE AND VARIABLE DISPENSING PERIODS FOR PHARMACY

A Community Pharmaceutical, other than a Community Pharmaceutical identified with a \* within the other sections of the Pharmaceutical Schedule, may be dispensed in variable dispensing periods under the following conditions:

- a) for stock management where the original pack(s) result in dispensing greater than 30 days supply,
- b) to synchronise a patients medication where multiple medicines result in uneven supply periods, note if dispensing a medicine other than a Pharmaceutical identified with a \* please refer to Section F; Part II

Note – the total quantity and dispensing period can not exceed the total quantity and period prescribed on the prescription.

# SECTION F

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

### ALIMENTARY TRACT AND METABOLISM

INSULIN ASPART

INSULIN ASPART WITH INSULIN ASPART PROTAMINE

INSULIN GLARGINE

INSULIN GLULISINE

INSULIN ISOPHANE

INSULIN ISOPHANE WITH INSULIN NEUTRAL

**INSULIN LISPRO** 

INSULIN LISPRO WITH INSULIN LISPRO PROTAMINE

**INSULIN NEUTRAL** 

### CARDIOVASCULAR SYSTEM

AMIODARONE HYDROCHLORIDE

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

DISOPYRAMIDE PHOSPHATE

FLECAINIDE ACETATE

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

MEXILETINE HYDROCHLORIDE

MINOXIDIL NICORANDIL

PROPAFENONE HYDROCHLORIDE

# HORMONE PREPARATIONS - SYSTEMIC EXCLUDING CONTRACEPTIVE HORMONES

DESMOPRESSIN ACETATE

Nasal drops 100 mcg Minirin

per m

Nasal spray 10 mcg per Desmopressin-PH&T

dose

#### MUSCULOSKELETAL SYSTEM

PYRIDOSTIGMINE BROMIDE

#### **NERVOUS SYSTEM**

AMANTADINE HYDROCHLORIDE

APOMORPHINE HYDROCHLORIDE

**ENTACAPONE** 

GABAPENTIN

**GABAPENTIN (NEURONTIN)** 

**LACOSAMIDE** 

LAMOTRIGINE

LISURIDE HYDROGEN MALEATE

PRAMIPEXOLE HYDROCHLORIDE

ROPINIROLE HYDROCHLORIDE

**TOLCAPONE** 

**TOPIRAMATE** 

VIGABATRIN

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

### **Exemptions**

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

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

### Reimbursment

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

# Safety Caps (NZS 5825:1991)

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

ALIMENTARY TRACT AND METABOLISM

**FERROUS SULPHATE** 

Oral liq 30 mg (6 mg el- Ferodan

emental) per 1 ml

CARDIOVASCULAR SYSTEM

AMILORIDE HYDROCHLORIDE

Oral liq 1 mg per ml Biomed

**CAPTOPRIL** 

Oral liq 5 mg per ml Capoten

CHI OROTHIAZIDE

Oral lig 50 mg per ml Biomed

DIGOXIN

Oral liq 50 mcg per ml Lanoxin

FUROSEMIDE [FRUSEMIDE]

Oral liq 10 mg per ml Lasix

**SPIRONOLACTONE** 

Oral liq 5 mg per ml Biomed

HORMONE PREPARATIONS - SYSTEMIC EXCLUDING CONTRACEPTIVE HORMONES

LEVOTHYROXINE

Tab 25 mcg Synthroid Tab 50 mcg Eltroxin

Synthroid

Tab 100 mcg Eltroxin

Synthroid

(Extemporaneously compounded oral liquid preparations)

LEVOTHYROXINE (MERCURY PHARMA)

Tab 50 mcg Mercury Pharma
Tab 100 mcg Mercury Pharma

(Extemporaneously compounded oral liquid preparations)

INFECTIONS - AGENTS FOR SYSTEMIC USE

QUININE SULPHATE

Tab 300 mg Q 300

(Extemporaneously compounded oral liquid preparations)

**NERVOUS SYSTEM** 

ALPRAZOLAM

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

(Extemporaneously compounded oral liquid preparations)

**CARBAMAZEPINE** 

Oral lig 20 mg per 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
Oral liq 5 mg per ml
Oral liq 10 mg per ml
Biodone Forte
Biodone Extra Forte

MORPHINE HYDROCHLORIDE

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

Oral liq 10 mg per ml

**NITRAZEPAM** 

Tab 5 mg Nitrados

(Extemporaneously compounded oral liquid preparations)

RA-Morph

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

PARACETAMOL

Oral liq 120 mg per 5 ml Paracare

Oral lig 250 mg per 5 ml Paracare Double Strength

PHENYTOIN SODIUM

Oral liq 30 mg per 5 ml Dilantin

SODIUM VALPROATE

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

Epilim Syrup

**TEMAZEPAM** 

Tab 10 mg Normison

(Extemporaneously compounded oral liquid preparations)

**TRIAZOLAM** 

Tab 125 mcg Hypam Tab 250 mcg Hypam

(Extemporaneously compounded oral liquid preparations)

RESPIRATORY SYSTEM AND ALLERGIES

CETIRIZINE HYDROCHLORIDE

Oral liq 1 mg per ml Cetirizine - AFT

Histaclear

CHLORPHENIRAMINE MALEATE
Oral lig 2 mg per 5 ml Histafen

DEXTROCHLORPHENIRAMINE MALEATE

Oral liq 2 mg per 5 ml Polaramine

PROMETHAZINE HYDROCHLORIDE
Oral liq 5 mg per 5 ml Allersoothe

SALBUTAMOL

Oral lig 400 mcg per ml Ventolin

THEOPHYLLINE

Oral lig 80 mg per 15 ml Nuelin

TRIMEPRAZINE TARTRATE

Oral liq 30 mg per 5 ml Vallergan Forte

EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS AND GALENICALS

CODEINE PHOSPHATE

Powder Douglas

(Extemporaneously compounded oral liquid preparations)

METHADONE HYDROCHLORIDE Powder AFT

(Extemporaneously compounded oral liquid preparations)

PHENOBARBITONE SODIUM

Powder MidWest

(Extemporaneously compounded oral liquid preparations)

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

### **Vaccinations**

ADULT DIPHTHERIA AND TETANUS VACCINE - [Xpharm]

Any of the following:

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

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

### BACILLUS CALMETTE-GUERIN VACCINE - [Xpharm]

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

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

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

Inj Mycobacterium bovis BCG (Bacillus Calmette-Guerin),

### DIPHTHERIA, TETANUS AND PERTUSSIS VACCINE - [Xpharm]

Funded for any of the following criteria:

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

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

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

tussis filamentous haemagluttinin and 2.5 mcg pertactin

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
DIPHTHERIA, TETANUS, PERTUSSIS AND POLIO VACCINE — Funded for any of the following:  1) A single dose for children up to the age of 7 who have cor 2) A course of four vaccines is funded for catch up programs immunisation; or  3) An additional four doses (as appropriate) are funded for or post splenectomy; pre- or post solid organ transplant, or  4) Five doses will be funded for children requiring solid organ Note: Please refer to the Immunisation Handbook for appropriate solid Inj 30 IU diphtheria toxoid with 40 IU tetanus toxoid, 25 mcg pertussis toxoid, 25 mcg pertussis filamentous haemagluttinin, 8 mcg pertactin and 80 D-antigen units	mpleted primary immumes for children (to the fre-)immunisation for prenal dialysis and other transplantation. Schedule for catch up	patier per se	e of 10 years  nts post HSC  everely immu  rammes.	CT, or chemotherapy; pre unosuppressive regimens
poliomyelitis virus in 0.5ml syringe	0.00	1 10		fanrix IPV fanrix IPV
DIPHTHERIA, TETANUS, PERTUSSIS, POLIO, HEPATITIS B ANI Funded for patients meeting any of the following criteria:  1) Up to four doses for children up to the age of 10 for prima 2) Up to four doses (as appropriate) for children are funded pre- or post splenectomy; renal dialysis and other severel 3) Up to five doses for children up to the age of 10 receiving Note: A course of up-to four vaccines is funded for catch up proprimary immunisation. Please refer to the Immunisation Handbook Inj 30IU diphtheriatoxoid with 40IU tetanustoxoid, 25mcg pertussistoxoid, 25mcg pertussisfilamentoushaemagluttinin, 8 mcgpertactin, 80 D-AgUpoliovirus, 10mcghepatitisB- surfaceantigen in 0.5ml syringe	ry immunisation; or I for (re)immunisation y immunosuppressive solid organ transplan ogrammes for children t for the appropriate s	for perregion region to region to the termination for the terminat	patients post mens; or n. the age of ' ule for catch	HSCT, or chemotherapy
HAEMOPHILUS INFLUENZAE TYPE B VACCINE – [Xpharm] Inj 10 mcg vial with diluent syringe One dose for patients meeting any of the following: 1) For primary vaccination in children; or 2) For revaccination of children following immunosuppressio 3) For children aged 0-18 years with functional asplenia; or 4) For patients pre- and post-splenectomy; or 5) For use in testing for primary immunodeficiency disease paediatrician.	n; or	1 dation		ct-HIB nal medicine physician o
HEPATITIS A VACCINE – [Xpharm]  Funded for patients meeting any of the following criteria:  1) Two vaccinations for use in transplant patients; or  2) Two vaccinations for use in children with chronic liver dise  3) One dose of vaccine for close contacts of known hepatitis Inj 1440 ELISA units in 1 ml syringe	A cases0.00	1 1		avrix avrix Junior

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
HEPATITIS B RECOMBINANT VACCINE - [Xpharm] Inj 5 mcg per 0.5 ml vial Funded for any of the following criteria:	0.00	1	<b>✓</b> <u>H</u> I	BvaxPRO
1) for household or sexual contacts of known hepatitis B car 2) for children born to mothers who are hepatitis B surface a 3) for children up to the age of 18 years inclusive who are of additional vaccination; or 4) for HIV positive patients; or 5) for hostific Constitute actions as	intigen (HBsAg) positi			itive serology and require
<ul><li>5) for hepatitis C positive patients; or</li><li>6) for patients following immunosuppression; or</li><li>7) for transplant patients.</li></ul>				
Inj 10 mcg per 1 ml vial Funded for any of the following criteria:	0.00	1	<b>✓</b> <u>HI</u>	BvaxPRO
<ol> <li>for household or sexual contacts of known hepatitis B car</li> <li>for children born to mothers who are hepatitis B surface a</li> <li>for children up to the age of 18 years inclusive who are additional vaccination; or</li> </ol>	ntigen (HBsAg) positi			itive serology and require
<ul> <li>4) for HIV positive patients; or</li> <li>5) for hepatitis C positive patients; or</li> <li>6) for patients following immunosuppression; or</li> <li>7) for transplant patients.</li> </ul>				
Inj 40 mcg per 1 ml vial  Funded for any of the following criteria:  1) for dialysis patients; or  2) for liver or kidney transplant patient.	0.00	1	<b>✓</b> <u>HI</u>	<u>BvaxPRO</u>
HUMAN PAPILLOMAVIRUS (6, 11, 16 AND 18) VACCINE [HPV] Maximum of three doses for patient meeting any of the followi 1) Females aged under 20 years old; or 2) Patients aged under 26 years old with confirmed HIV infermation	ng criteria:			
For use in transplant patients.  Inj 120 mcg in 0.5 ml syringe	0.00	1 10		ardasil ardasil

	10/11010/12		011 001125022
	Subsidy (Manufacturer's Price) \$	Fully Subsidised Per 🗸	Brand or Generic Manufacturer
INFLUENZA VACCINE – [Xpharm]  A) is available each year for patients who meet the follov a) all people 65 years of age and over;	ving criteria, as set by PH	ARMAC:	

- 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) 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.

ensure supply until at least 30 June.	Exact start and end dates for each	season will be	notified each year.	
Inj 45 mcg in 0.5 ml syringe	90.00	10	✓ Fluarix	

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

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

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

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

✓ Influvac

	Subsidy (Manufacturer's Price) \$	S Per	Fully ubsidised	Brand or Generic Manufacturer
MENINGOCOCCAL (GROUPS A, C, Y AND W-135) CONGUGATE Any of the following:  1) Up to three doses for patients pre- and post splenectomy 2) One dose every five years for patients with HIV, comple asplenia or pre or post solid organ transplant; or 3) One dose for close contacts of meningococcal cases; or 4) A maximum of two doses for bone marrow transplant patie 5) A maximum of two doses for patients following immunosu Note: children under seven years of age require a second dose thr *Immunosuppression due to steroid or other immunosuppressive ti Inj 4 mcg of each meningococcal polysaccharide conjugated to a total of approximately 48 mcg of diphtheria toxoid	and for patients with ment deficiency (acc ents; or opression*. ee years after the fire	functior quired c	or inherite nen five y	ed), functional or anatomic
carrier per 0.5 ml vial	0.00	1	✓ M	lenactra
MENINGOCOCCAL C CONGUGATED VACCINE – [Xpharm] Any of the following:  1) Up to three doses for patients pre- and post splenectomy 2) One dose every five years for patients with HIV, comple asplenia or pre or post solid organ transplant; or 3) One dose for close contacts of meningococcal cases; or 4) A maximum of two doses for bone marrow transplant patie 5) A maximum of two doses for patients following immunosu; Note: children under seven years of age require a second dose thr *Immunosuppression due to steroid or other immunosuppressive tilnj 10 mcg in 0.5 ml syringe	and for patients with ment deficiency (acc ents; or opression*. ee years after the fir- nerapy must be for a	quired o	or inherite nen five y of greater	ed), functional or anatomic
		10	✓ N	leisvac-C
<ul> <li>PNEUMOCOCCAL (PCV13) VACCINE – [Xpharm] Any of the following: <ol> <li>A primary course of four doses for previously unvaccinate</li> <li>Up to three doses as appropriate to complete the primary of who have received one to three doses of PCV10; or</li> <li>One dose is funded for high risk children who have previon</li> <li>Up to an additional four doses (as appropriate) are fund HSCT, or chemotherapy; pre- or post splenectomy; function and other severely immunosuppressive regimens up to the paediatrician.</li> </ol> </li> <li>For use in testing for primary immunodeficiency diseases paediatrician.</li> </ul>	ourse of immunisation usly received four do ed for (re-)immunisational asplenia, pre- oe age of 18; or s, on the recomment	ses of F tion for r post-s	dividuals upon the control of an interest of an int	r with HIV, for patients post in transplant, renal dialysis rnal medicine physician or
Inj 30.8 mcg in 0.5 ml syringe		1	ັ 🗸 <u>P</u>	revenar 13
PNEUMOCOCCAL (PPV23) POLYSACCHARIDE VACCINE – [Xp Either of the following:  1) Up to three doses for patients pre- or post-splenectomy or 2) Up to two doses are funded for high risk children to the ag Inj 575 mcg in 0.5 ml vial (25 mcg of each 23 pneumococcal serotype)	with functional asple e of 18.	10 enia; or 1	_	revenar 13

#### NATIONAL IMMUNISATION SCHEDULE

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

#### VARICELLA VACCINE [CHICKEN POX VACCINE] - [Xpharm]

Maximum of two doses for any of the following:

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

* immunosuppression due to steroid or other imn	nunosuppressive therapy must be for	a treatmen	nt period of greater	than 28 days
Ini 2000 PELL vial with diluent	0.00	1	✓ Varilrix	

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APO-Mirtazapine		Arrow-Ornidazole		Azopt	
Apo-Moclobemide		Arrow-Quinapril 10		AZT	
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Apo-Prazo		Arrow-Simva 20mg		vaccine	,
Apo-Prazosin		Arrow-Simva 40mg		Bacillus Calmette-Guerin	100
Apo-Prednisone		Arrow-Simva 80mg		vaccine	0.40
Apo-Prednisone S29		Arrow-Sumatriptan		Baclofen	
Apo-Primidone		Arrow-Timolol		Bactroban	
Apo-Propranolol		Arrow-Tolterodine		Bakels Gluten Free Health	
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