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# Introducing PHARMAC

The Pharmaceutical Management Agency (PHARMAC) makes decisions that help control Government spending on pharmaceuticals. This includes community pharmaceuticals, hospital pharmaceuticals, vaccines and increasingly, hospital medical devices. PHARMAC negotiates prices, sets subsidy levels and conditions, and makes decisions on changes to the subsidised list. The funding for pharmaceuticals comes from District Health Boards.

#### PHARMAC's role:

"Secure for eligible people in need of pharmaceuticals, the best health outcomes that can reasonably be achieved, and from within the amount of funding provided."

New Zealand Public Health and Disability Act 2000

To ensure our decisions are as fair and robust as possible we use a decision-making process that incorporates clinical, economic and commercial issues. We also seek the views of users and the wider community through consultation. The processes we generally use are outlined in our Operating Policies and Procedures.

Further information about PHARMAC and the way we make funding decisions can be found on the PHARMAC website at http://www.pharmac.health.nz/about.

# **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 Schedule does not show the final cost to Government of subsidising each Community Pharmaceutical or to DHB Hospitals in purchasing each Pharmaceutical, since that will depend on any rebate and other arrangements PHARMAC has with the supplier and, for Pharmaceuticals used in DHB Hospitals, on any logistics arrangements put in place.

This book contains sections A through to G and Section I of the Pharmaceutical Schedule and lists the Pharmaceuticals funded for use in the community, including vaccines, as well as haemophilia and cancer treatments given in DHB hospitals. Section H lists the Pharmaceuticals that that can be used in DHB hospitals and is a separate publication.

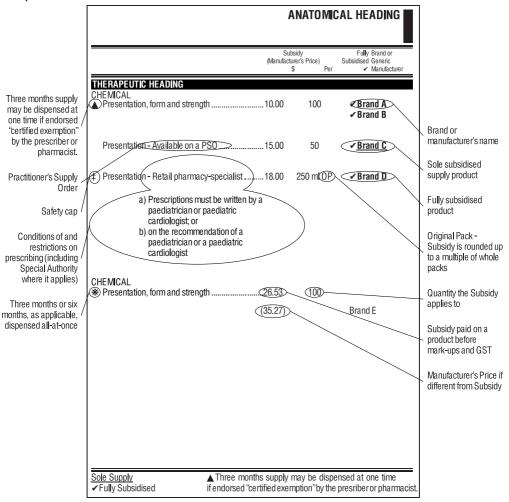
The Pharmaceuticals in this book are listed by therapeutic group, which is based on the WHO Anatomical Therapeutic Chemical (ATC) system. The listings are displayed alphabetically under each heading.

The index lists both chemical entities and product brand names.

# **Explaining pharmaceutical entries**

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

#### Example



# Glossary

### Units of Measure

gram g kilogram kg international unit iu	microgrammcg milligrammg millilitreml	millimolemmol unitu
Abbreviations		
Ampoule Amp	GelatinousGel	SolutionSoln
CapsuleCap	GranulesGran	SuppositorySupp
CreamCrm	InfusionInf	TabletTab
Device	InjectionInj	TinctureTinc
DispersibleDisp	LiquidLiq	Trans Dermal Delivery
Effervescent Eff	Long ActingLA	SystemTDDS
Emulsion Emul	OintmentOint	,
Enteric CoatedEC	Sachet Sach	
BSO Bulk Supply Order		

BSO Bulk Supply Order.

CBS Cost Brand Source.

ECP Extemporaneously Compounded Preparation.

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.
- HP3 Subsidised when dispensed from a pharmacy that has a contract to dispense Special Foods.
- HP4 Subsidised when dispensed from a pharmacy that has a contract to dispense from the Monitored Therapy Variation (for Clozapine Services).

# Community Pharmaceutical costs met by the Government

Most of the cost of a subsidised prescription for a Community Pharmaceutical is met by the Government through the Combined Pharmaceutical Budget. The Government pays a subsidy for the Community Pharmaceutical to pharmacies, and a fee covering distribution and pharmacy dispensing services. The subsidy paid to pharmacies 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.

### Patient costs

Everyone who is eligible for publicly funded health and disability services should in most circumstances pay only a \$5 co-payment for subsidised medicines, although co-payments can vary from \$0 to \$15. Where the price of a Pharmaceutical is higher than the subsidy, a patient may pay a manufacturer's surcharge in addition to the co-payment. A patient may also pay additional fees for services such as after-hours dispensing and special packaging.

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

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.

For more information on patient co-payments or eligibility please visit http://www.moh.govt.nz.

# **Special Authority Applications**

Special Authority is an application process in which a prescriber requests government subsidy on a Community Pharmaceutical for a particular person.

#### Subsidy

Once approved, the applicant will be provided a Special Authority number which must appear on the prescription.

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 Combined 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.

#### Making a Special Authority application

Application forms can be found at http://www.pharmac.govt.nz. Except where stated on the application form, applications are processed by the Ministry of Health, and are sent to:

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

Private Bag 3015, WANGANUI 4540

To register for submission of applications on-line - Contact the Ministry of Health on 0800 505 125 or email at onlinehelpdesk@moh.govt.nz. For Special Authority approval numbers, applicants can phone the Ministry of Health Sector Services Call Centre, free phone 0800 243 666.

## Named Patient Pharmaceutical Assessment policy

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

For more information on NPPA, or to apply, visit the PHARMAC website at

http://www.pharmac.health.nz/link/nppa, or call the Panel Coordinators at 0800 660 050 Option 2.

#### 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 July 2015 and is to be referred to as the Pharmaceutical Schedule Volume 22 Number 1, 2015. Distribution will be from 20 July 2015. This Schedule comes into force on 1 July 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 Prescriber", 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
  - ii) endorsed with the word 'protocol' which means "initiated in accordance with DHB hospital approved protocol".
  - iii) Annotated by the dispensing pharmacist, following verbal confirmation from the Practitioner of the name of the Specialist and date of recommendation, with the words "recommended by [name of specialist and 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
  - 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:

- 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
- b) not explicitly preclude Government funded access to a Pharmaceutical when it is used for an Unapproved Indication;

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

- a) be aware of and comply with their obligations under sections 25 and 29 of the Medicines Act 1981, as applicable, and otherwise under that Act and the Medicines Regulations 1984;
- b) be aware of and comply with their obligations under the Health and Disability Commissioner's Code of Consumer Rights, including the requirement to obtain informed consent from the patient (PHARMAC recommends that Practitioners obtain written consent); and
- 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  per sachet	4.50	30	✓ Gaviscon Infant
SIMETHICONE  * Oral liq aluminium hydroxide 200 mg with magnesium hydroxide 200 mg and activated simethicone 20 mg per 5 ml	1.50 (4.26)	500 ml	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 Strength
Oral liq 500 mg with sodium bicarbonate 267 mg and calcium carbonate 160 mg per 10 ml	1.50 (4.95)	500 ml	Acidex
Phosphate Binding Agents			
ALUMINIUM HYDROXIDE  * Tab 600 mg	39.00	100 500 ml phosphate bind	✓ Alu-Tab  ✓ Roxane ding agent and the prescription is
endorsed accordingly.  Antidiarrhoeals			
Agents Which Reduce Motility			
LOPERAMIDE HYDROCHLORIDE – Up to 30 cap available on a PS  * Tab 2 mg  * Cap 2 mg	8.95	400 400	✓ Nodia ✓ Diamide Relief
Rectal and Colonic Anti-inflammatories			
BUDESONIDE  Cap 3 mg - Special Authority see SA1155 below - Retail pharmacy	166.50	90	✓ Entocort CIR
■ SA1155   Special Authority for Subsidy   Initial application — (Crohn's disease) from any relevant practition	ner. Approva	ls valid for 6 m	nonths for applications meeting th

Subsidy

(Manufacturer's Price)

\$

Fully

Subsidised

Per

Brand or

Generic

Manufacturer

S29 Unapproved medicine supplied under Section 29 Sole Subsidised Supply

continued...

2 Any of the following:

1 Mild to moderate ileal, ileocaecal or proximal Crohn's disease; and

following criteria: Both:

(Manufacturer⁵s Price) Subsidis	fully Brand or sed Generic	
(Manuacturer's Frice) Substate	✓ Manufactu	ırer

#### continued...

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

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

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

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

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

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

#### HYDROCORTISONE ACETATE

Rectal foam 10%, CFC-Free (14 applications)25.30	21.1 g OP	Colifoam
MESALAZINE		
Tab 400 mg49.50	100	✓ Asacol
Tab EC 500 mg49.50	100	✓ Asamax
Tab long-acting 500 mg59.05	100	✔ Pentasa
Modified release granules, 1 g141.72	120 OP	✔ Pentasa
Enema 1 g per 100 ml41.30	7	✔ Pentasa
Pentasa to be Sole Supply on 1 October 2015		
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		
	100	A Malaram
Cap 100 mg89.21	100	✓ Nalcrom
SULPHASALAZINE		
* Tab 500 mg - For sulphasalazine oral liquid formulation refer,		
page 20911.68	100	✓ Salazopyrin
* Tab EC 500 mg12.89	100	Salazopyrin EN

# Local preparations for Anal and Rectal Disorders

### **Antihaemorrhoidal Preparations**

ELLIOCODTOLONE	CADDOATEWA		

Oint 950 mcg, with fluocortolone pivalate 920 mcg, and cin-		
chocaine hydrochloride 5 mg per g6.35	30 g OP	Ultraproct
Suppos 630 mcg, with fluocortolone pivalate 610 mcg, and		
cinchocaine hydrochloride 1 mg2.66	12	Ultraproct

	Subsidy (Manufacturer's Pr \$	rice) Su Per	Fully Brand or ubsidised Generic Manufacturer
HYDROCORTISONE WITH CINCHOCAINE			
Oint 5 mg with cinchocaine hydrochloride 5 mg per g Suppos 5 mg with cinchocaine hydrochloride 5 mg per g		30 g OP 12	✓ Proctosedyl ✓ Proctosedyl
Management of Anal Fissures			
GLYCERYL TRINITRATE - Special Authority see SA1329 below  * Oint 0.2%		y 30 g OP	✓ Rectogesic
■ SA1329 Special Authority for Subsidy nitial application from any relevant practitioner. Approvals valichronic anal fissure that has persisted for longer than three week		enewal unle	ess notified where the patient ha
<b>Antispasmodics and Other Agents Altering Gut</b>	Motility		
GLYCOPYRRONIUM BROMIDE			
Inj 200 mcg per ml, 1 ml ampoule – Up to 10 inj available or a PSO		10	✓ Max Health
HYOSCINE N-BUTYLBROMIDE	20.00	10	• max rioditii
* Tab 10 mg		20	✓ Gastrosoothe
k Inj 20 mg, 1 ml − Up to 5 inj available on a PSO	9.57	5	✓ Buscopan
MEBEVERINE HYDROCHLORIDE ★ Tab 135 mg	18.00	90	✓ Colofac
Antiulcerants			<u> </u>
Antisecretory and Cytoprotective			
MISOPROSTOL			
* Tab 200 mcg	56.92	120	✓ Cytotec
Helicobacter Pylori Eradication			
CLARITHROMYCIN  Tab 500 mg – Subsidy by endorsement  a) Maximum of 14 tab per prescription	10.40	14	✓ Apo-Clarithromycin
b) Subsidised only if prescribed for helicobacter pylori era  Note: the prescription is considered endorsed if clarithromycin is  amoxicillin or metronidazole.			
H2 Antagonists			
CIMETIDINE – Only on a prescription			
* Tab 200 mg	5.00	100	
≰ Tab 400 mg	(7.50)	100	Apo-Cimetidine
₭ Tab 400 mg		100	Apo-Cimetidine
Apo-Cimetidine Tab 200 mg to be delisted 1 February 2016) Apo-Cimetidine Tab 400 mg to be delisted 1 February 2016)	, ,		
RANITIDINE – Only on a prescription			
* Tab 150 mg		500	Ranitidine Relief
* Tab 300 mg * Oral liq 150 mg per 10 ml		500 300 ml	<ul><li>✓ Ranitidine Relief</li><li>✓ Peptisoothe</li></ul>
* Inj 25 mg per ml, 2 ml		5	✓ Zantac

	Subsidy (Manufacturer's Price) \$	Per	Fully Brand or Subsidised Generic Manufacturer
Proton Pump Inhibitors			
LANSOPRAZOLE			
* Cap 15 mg	2.00	28	✓ Solox
* Cap 30 mg	2.32	28	✓ Solox
OMEPRAZOLE			
For omeprazole suspension refer Standard Formulae, page	212		
* 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 sus		_	. C Do Do daledo
* Inj 40 mg	28.65	5	✓ Dr Reddy's
			Omeprazole
PANTOPRAZOLE			
* Tab EC 20 mg	2.68	100	✓ <u>Pantoprazole</u>
Nr. Tala FO 40	0.54	100	Actavis 20
* Tab EC 40 mg	3.54	100	Pantoprazole
			Actavis 40
Site Protective Agents			
BISMUTH TRIOXIDE			
Tab 120 mg	32.50	112	✓ De Nol S29
SUCRALFATE			
Tab 1 g	35.50	120	
Tab T g	(48.28)	120	Carafate
	(40.20)		Gardiate
Bile and Liver Therapy			
RIFAXIMIN - Special Authority see SA1461 below - Retail pha	ırmacy		
Tab 550 mg	625.00	56	✓ Xifaxan
■SA1461 Special Authority for Subsidy			
<b>nitial application</b> only from a gastroenterologist, hepatologis	t or Practitioner on the	recon	nmendation of a gastroenterologist
nepatologist. Approvals valid for 6 months where the patient h			
olerated doses of lactulose.		,	·
Renewal only from a gastroenterologist, hepatologist or Practition	oner on the recommend	ation	of a gastroenterologist or hepatologi
Approvals valid without further renewal unless notified where the	ne treatment remains ap	propi	riate and the patient is benefiting fro
reatment.			
Diabetes			
Hyperglycaemic Agents			
DIAZOXIDE - Special Authority see SA1320 on the next page	<ul> <li>Retail pharmacy</li> </ul>		

100

100

30 ml OP

Cap 25 mg ......110.00

Cap 100 mg ......280.00

Oral liq 50 mg per ml .......620.00

✔ Proglicem S29

✔ Proglicem \$29

✔ Proglycem S29

Per Manufacturer ⇒SA1320 Special Authority for Subsidy 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 Glucagen Hypokit **Insulin - Short-acting Preparations** INSULIN NEUTRAL ▲ Inj human 100 u per ml .......25.26 10 ml OP ✔ Actrapid ✔ Humulin R 5 ✓ Actrapid Penfill ✔ Humulin R Insulin - Intermediate-acting Preparations INSULIN ASPART WITH INSULIN ASPART PROTAMINE 5 ✓ NovoMix 30 FlexPen INSULIN ISOPHANE ▲ Inj human 100 u per ml ......17.68 ✔ Humulin NPH 10 ml OP ✔ Protaphane ▲ Inj human 100 u per ml, 3 ml ......29.86 5 ✔ Humulin NPH Protaphane Penfill INSULIN 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 ✔ PenMix 40 ✔ PenMix 50 INSULIN LISPRO WITH INSULIN LISPRO PROTAMINE ▲ Inj lispro 25% with insulin lispro protamine 75% 100 u per ml, ✔ Humalog Mix 25 ▲ Ini lispro 50% with insulin lispro protamine 50% 100 u per ml. 5 Humalog Mix 50 **Insulin - Long-acting Preparations** INSULIN GLARGINE ▲ Inj 100 u per ml, 10 ml ......63.00 ✓ Lantus 1 ▲ Inj 100 u per ml, 3 ml .......94.50 5 ✓ Lantus ▲ Inj 100 u per ml, 3 ml disposable pen ......94.50 ✓ Lantus SoloStar **Insulin - Rapid Acting Preparations** INSULIN ASPART ▲ Inj 100 u per ml, 3 ml syringe ......51.19 5 ✓ NovoRapid FlexPen

Subsidy

(Manufacturer's Price)

Fully

Subsidised

Brand or

Generic

✓ NovoRapid Penfill

✓ NovoRapid

5

▲ Inj 100 u per ml, 3 ml .......51.19

	Subsidy (Manufacturer's F	Price) S	Fully ubsidised	Brand or Generic
	(Manuacturer S F	Per Per	₩ W	Manufacturer
NSULIN GLULISINE				
▲ Inj 100 u per ml, 10 ml	27.03	1	<b>✓</b> A	pidra
▲ Inj 100 u per ml, 3 ml		5	<b>✓</b> A	pidra
▲ Inj 100 u per ml, 3 ml disposable pen	46.07	5	<b>✓</b> A	pidra SoloStar
NSULIN LISPRO				
▲ Inj 100 u per ml, 10 ml		10 ml OP		umalog
▲ Inj 100 u per ml, 3 ml	59.52	5	<b>✓</b> H	umalog
Alpha Glucosidase Inhibitors				
ACARBOSE				
★ Tab 50 mg	9.82	90	<b>✓</b> A	ccarb
₭ Tab 100 mg	15.83	90	<b>✓</b> A	ccarb
Oral Hypoglycaemic Agents				
GLIBENCLAMIDE				
₭ Tab 5 mg	5.00	100	<b>✓</b> D	aonil
GLICLAZIDE				
k Tab 80 mg	11.50	500	<b>✓</b> <u>G</u>	<u>lizide</u>
GLIPIZIDE				
★ Tab 5 mg	2.85	100	✓ M	linidiab
Minidiab to be Sole Supply on 1 October 2015				
METFORMIN HYDROCHLORIDE				
* Tab immediate-release 500 mg		1,000		potex
* Tab immediate-release 850 mg	10.10	500	<b>✓</b> A	potex
PIOGLITAZONE				
<b>★</b> Tab 15 mg		28		izaccord
★ Tab 30 mg		28		izaccord
≰ Tab 45 mg	3.50	28	<b>6</b> 1	izaccord
Diabetes Management				
Ketone Testing				
BLOOD KETONE DIAGNOSTIC TEST METER - Up to 1 meter a	vailahla on a P	30		
Meter funded for the purposes of blood ketone diagnostics on			ore episo	des of ketoacidosis and
at risk of future episodes or patient is on an insulin pump. Only				
Meter		. 1		reestyle Optium
ETONE BLOOD BETA-KETONE ELECTRODES				
a) Maximum of 20 strip per prescription				
b) Up to 10 strip available on a PSO				
Test strip - Not on a BSO	15.50	10 strip OP	<b>✓</b> F	reestyle Optium
				Ketone
SODIUM NITROPRUSSIDE – Maximum of 50 strip per prescription		F0 -4-1- 00		aan Ohale
Fast strip - Not on a BSO	6.00	50 strip OP	V A	ccu-Chek Ketur-Test
	14.14			etostix
	14.14		VK	CIOSIIX

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.

28.75

Blood glucose test strips - Note differing brand requirements

50 test OP ✓ CareSens

✓ CareSens N

✓ Accu-Chek

Performa ✔ Freestyle Optium

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

#### ⇒SA1294 Special Authority for Subsidy

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

**PHARMAC** 

PO Box 10 254 Facsimile: (04) 974 4788

Wellington Email: bgstrips@pharmac.govt.nz

### ■ SA1291 Special Authority for Subsidy

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

**PHARMAC** 

PO Box 10 254 Facsimile: (04) 974 4788

Wellington Email: bastrips@pharmac.govt.nz

		ALIMENTA	ARY TRACT	AND	METABOLISM
		Subsidy (Manufacturer's Pri \$	ice) Subs Per	Fully sidised	Brand or Generic Manufacturer
:	DD GLUCOSE TEST STRIPS (VISUALLY IMPAIRED)  The number of test strips available on a prescription is restrict  Prescribed for a patient on insulin or a sulphonylurea and e as endorsed where there exists a record of prior dispensin  Prescribed on the same prescription as insulin or a sulpho or  Prescribed for a pregnant woman with diabetes and endo  Prescribed for a patient on home TPN at risk of hypoglyca  Prescribed for a patient with a genetic or an acquired disc and metabolic syndrome and endorsed accordingly.	ndorsed according of insulin or sunylurea in which or seed accordingly; temia or hypergly rder of glucose h	ulphonylurea; c case the presc or rcaemia and el	or ription i ndorsed ccluding	s deemed to be endorsed;
	ulin Syringes and Needles				
Subs for th anno INSU	idy is available for disposable insulin syringes, needles, and e supply of insulin or when prescribed for an insulin patient tate the prescription as endorsed where there exists a record LIN PEN NEEDLES – Maximum of 100 dev per prescription 9 g × 12.7 mm	and the prescript of prior dispensir	ion is endorse	ed acco	rdingly. Pharmacists may  D Micro-Fine D Micro-Fine
* 3	11 g × 5 mm	10.50	100 100 30 100	✓ Al	·D Micro-Fine ·D Micro-Fine

INSULIN SYRINGES, DISPOSABLE WITH ATTACHED NEEDLE - Maximum of	100 dev	per prescription
--	---------	------------------

(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)

(ABM 31  $g \times 8$  mm to be delisted 1 September 2015)

INS	SULIN SYRINGES, DISPOSABLE WITH ATTACHED NEEDLE	- Maximum of 1	00 dev per p	rescription
*	Syringe 0.3 ml with 29 g $\times$ 12.7 mm needle	1.30	10	
		(1.99)		B-D Ultra Fine
		13.00	100	B-D Ultra Fine
*	Syringe 0.3 ml with 31 g $\times$ 8 mm needle	1.30	10	
	, ,	(1.99)		B-D Ultra Fine II
		13.00	100	✓ B-D Ultra Fine II
*	Syringe 0.5 ml with 29 g $\times$ 12.7 mm needle	1.30	10	
	, ,	(1.99)		B-D Ultra Fine
		13.00	100	B-D Ultra Fine
*	Syringe 0.5 ml with 31 g $\times$ 8 mm needle	1.30	10	
	, ,	(1.99)		B-D Ultra Fine II
		13.00	100	✓ B-D Ultra Fine II
*	Syringe 1 ml with 29 g × 12.7 mm needle	13.00	100	✓ ABM
		1.30	10	
		(1.99)		B-D Ultra Fine
		13.00	100	B-D Ultra Fine
*	Syringe 1 ml with 31 g $\times$ 8 mm needle	13.00	100	✓ ABM
		1.30	10	
		(1.99)		B-D Ultra Fine II
		13.00	100	✓ R-D IIItra Fine II

**✔** B-D Micro-Fine

100

Subsidy (Manufacturer's Price) \$

Fully Subsidised Per

Brand or Generic Manufacturer

## **Insulin Pumps**

INSULIN PUMP - Special Authority see SA1237 below - Retail pharmacy

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

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

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

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

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

Wellington

# Insulin Pump Consumables

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

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

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

Wellington

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

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

1 ✓ Animas Battery Cap

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

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

a) Maximum	of 3 sets per	prescription

a) Maximum of 3 sets per prescription			
b) Only on a prescription c) Maximum of 13 infusion sets will be funded per year.			
10 mm steel needle; 29 G; manual insertion; 60 cm tubing ×			
10 with 10 needles	130.00	1 OP	✓ Paradigm Sure-T MMT-884
10 mm steel needle; 29 G; manual insertion; 60 cm tubing $\times$			
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 $\times$			
10 with 10 needles	130.00	1 OP	✓ Paradigm Sure-T MMT-886
10 mm steel needle; 29 G; manual insertion; 80 cm tubing $\times$			
10 with 10 needles; luer lock	130.00	1 OP	✓ Sure-T MMT-885
6 mm steel cannula; straight insertion; 60 cm grey line $\times$ 10			
with 10 needles	130.00	1 OP	✓ Contact-D
6 mm steel needle; 29 G; manual insertion; 60 cm tubing $\times$			
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 $\times$			
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 $\times$			
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 $\times$			
			4.4

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 28 - 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 28 - 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.

c) Maximum of 13 infusion sets will be funded per year. 13 mm teflon cannula; angel insertion; 60 cm grey line $\times$ 5			4.5
with 10 needles	120.00	1 OP	✓ Comfort Short
13 mm teflon cannula; angle insertion; 120 cm line $\times$ 10 with	100.00	4.00	
10 needles	130.00	1 OP	✓ Paradigm Silhouette MMT-382
13 mm teflon cannula; angle insertion; 45 cm line $\times$ 10 with	100.00	4.00	4 D 11 0111 11
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
17 mm teflon cannula; angle insertion; 60 cm line $\times$ 10 with			
10 needles; luer lock	130.00	1 OP	✓ Silhouette MMT-373
17 mm teflon cannula; angle insertion; 80 cm line $\times$ 10 with			
10 needles	130.00	1 OP	✓ Paradigm Silhouette MMT-384

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

INSULIN PUMP INFUSION SET (TEFLON CANNULA, STRAIGHT INSERTION WITH INSERTION DEVICE) - Special Authority see SA1240 on page 28 - Retail pharmacy

SA1240 on page 28 – 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-341
cm pink tubing $\times$ 10 with 10 needles	100.00	1 OP	✓ Paradigm Mio
cm pink tubing × 10 with 10 needles	130.00	TOP	MMT-921
O many to flow accounts a standard to condition the standard to 00			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 $ imes$ 10 with 10 needles	130.00	1 OP	Paradigm Mio
			MMT-923
6 mm teflon cannula; straight insertion; insertion device; 80			
cm blue tubing × 10 with 10 needles	130.00	1 OP	Paradigm Mio
•			MMT-945
6 mm teflon cannula; straight insertion; insertion device; 80			
cm clear tubing × 10 with 10 needles	130.00	1 OP	✓ Paradigm Mio
<b>v</b>			MMT-965
6 mm teflon cannula; straight insertion; insertion device; 80			
cm pink tubing × 10 with 10 needles	130.00	1 OP	✓ Paradigm Mio
on plantability × 10 wall 10 hoodiss	100.00	. 01	MMT-925
6 mm teflon cannula; straight insertionl insertion device; 60			020
cm blue line × 10 with 10 needles	140.00	1 OP	✓ Inset II
6 mm teflon cannula; straight insertionl insertion device; 60	140.00	1 01	V III3CUII
om gravilina v 10 with 10 needles	140.00	1 OP	✓ Inset II
cm grey line × 10 with 10 needles	140.00	TOP	V IIISELII
6 mm teflon cannula; straight insertionl insertion device; 60	110.00	4.00	. 🗸 los est II
cm pink line × 10 with 10 needles	140.00	1 OP	✓ Inset II
9 mm teflon cannula; straight insertion; insertion device; 60			
cm blue line $\times$ 10 with 10 needles	140.00	1 OP	✓ Inset II
9 mm teflon cannula; straight insertion; insertion device; 60			
cm grey line $ imes$ 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 × 10 with 10 needles	130.00	1 OP	Paradigm Mio
·			MMT-975
9 mm teflon cannula; straight insertionl insertion device; 110			
cm grey line × 10 with 10 needles	140.00	1 OP	✓ Inset II
<b>5</b> ,		-	

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 28 -

letail pharmacy	
a) Maximum of 3 sets per prescription	

ς,		o. o ooto po.	۳. ۰
b)	Only on a	prescription	

c) Maximum of 13 infusion sets will be funded per year.			
6 mm teflon cannula; straight insertion; 110 cm tubing $\times$ 10 with 10 needles	130.00	1 OP	✓ Paradigm Quick-Set
6 mm teflon cannula; straight insertion; 110 cm tubing $\times$ 10			WINT I-000
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 $\times$ 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 $\times$ 10			
with 10 needles	130.00	1 OP	✓ Paradigm Quick-Set MMT-386

# INSULIN PUMP RESERVOIR - Special Authority see SA1240 on page 28 - Retail pharmacy

✓ fully subsidised

[HP4] refer page ??

50.00	1 OP	✓ ADR Cartridge 1.8
		-
50.00	1 OP	ADR Cartridge 3.0
50.00	1 OP	Animas Cartridge
50.00	1 OP	✓ Paradigm 1.8
		Reservoir
50.00	1 OP	Paradigm 3.0
		Reservoir
50.00	1 OP	✓ 50X 3.0 Reservoir
	50.00 50.00 50.00 50.00	50.00 1 OP50.00 1 OP50.00 1 OP50.00 1 OP50.00 1 OP

a) Maximum of 3 sets per prescription

b) Only on a prescription

Subsidised

Per

Fully

Brand or Generic

Manufacturer

	Ψ	101	Wallalacture
Digestives Including Enzymes			
PANCREATIC ENZYME			
Cap EC 10,000 BP u lipase, 9,000 BP u amylase and 210 BP u protease	34.93	100	✓ Creon 10000
Cap EC 25,000 BP u lipase, 18,000 BP u amylase, 1,000 BP u protease	94.38	100	✓ Creon 25000
Cap EC 25,000 BP u lipase, 22,500 BP u amylase, 1,250 BP u protease	94.40	100	✓ Panzytrat
URSODEOXYCHOLIC ACID - Special Authority see SA1383 below Cap 250 mg - For ursodeoxycholic acid oral liquid formula-	– Retail phari	macy	
tion refer, page 209	53.40	100	✓ Ursosan

Subsidy

(Manufacturer's Price)

#### ■ SA1383 Special Authority for Subsidy

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

Either:

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

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

All of the following:

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

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

Both:

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) Subsidised Generic 
\$ Per ✔ Manufacturer

continued...

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

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

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

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

### Laxatives

**Bulk-forming Agents** 

Duik-forming Agents			
ISPAGHULA (PSYLLIUM) HUSK – Only on a prescription  * Powder for oral soln	5.51	500 g OP	✓ Konsyl-D
MUCILAGINOUS LAXATIVES WITH STIMULANTS  * Dry		200 g OP	
	(8.72) 6.02	500 g OP	Normacol Plus
Faecal Softeners	(17.32)		Normacol Plus
DOCUSATE SODIUM - Only on a prescription			
* Tab 50 mg * Tab 120 mg		100 100	✓ <u>Coloxyl</u> ✓ Coloxyl
* Enema conc 18%		100 ml OP	Coloxyl
DOCUSATE SODIUM WITH SENNOSIDES  * Tab 50 mg with sennosides 8 mg	4.40	200	✓ Laxsol
POLOXAMER – Only on a prescription Not funded for use in the ear.			
* Oral drops 10%	3.78	30 ml OP	✓ <u>Coloxyl</u>
Osmotic Laxatives			
GLYCEROL  * Suppos 3.6 g - Only on a prescription  PSM to be Sole Supply on 1 October 2015	6.50	20	✓ PSM
LACTULOSE – Only on a prescription			
* Oral liq 10 g per 15 ml	3.84	500 ml	✓ <u>Laevolac</u>
MACROGOL 3350 WITH POTASSIUM CHLORIDE, SODIUM B SA1473 on the next page – Retail pharmacy Powder for oral soln 13.125 g with potassium chlori 46.6 mg, sodium bicarbonate 178.5 mg and sodium ch	de	D SODIUM CH	HLORIDE – Special Authority see
ride 350.7 mg - Maximum of 90 sach per prescription		30	✓ <u>Lax-Sachets</u>

Su	ıbsidy	Fully	Brand or
(Manufact	turer's Price)	Subsidised	Generic
	\$ Per	· ·	Manufacturer

#### ⇒SA1473 | 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 problematic constipation despite an adequate trial of other oral pharmacotherapies including lactulose where lactulose is not contraindicated: and
- 2 The patient would otherwise require a per rectal preparation.

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

SODIUM ACID PHOSPHATE – Only on a prescription Enema 16% with sodium phosphate 8%	2.50	1	✓ Fleet Phosphate Enema	
SODIUM CITRATE WITH SODIUM LAURYL SULPHOACETATE Enema 90 mg with sodium lauryl sulphoacetate 9 mg per m	, ,	cription		
5 ml	•	50	✓ <u>Micolette</u>	
Stimulant Laxatives				
BISACODYL - Only on a prescription				
* Tab 5 mg	4.99	200	✓ Lax-Tab	
* Suppos 5 mg	3.00	6	✓ Dulcolax	
* Suppos 10 mg		6	Dulcolax	
SENNA - Only on a prescription				
* Tab, standardised	0.43	20		
	(1.72)		Senokot	
	2.17	100		
	(6.16)		Senokot	

# **Metabolic Disorder Agents**

### Gaucher's Disease

		see SA0473 below – Retail pharmacy	IMIGLUCERASE - Special Authority see Sa
Cerezyme	1	1,072.00	Inj 40 iu per ml, 200 iu vial
✓ Cerezvme	1	2.144.00	Ini 40 iu per ml. 400 iu vial

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

Special Authority approved by the Gaucher's Treatment Panel

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

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

Wellington Email: gaucherpanel@pharmac.govt.nz

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

# **Mouth and Throat**

# **Agents Used in Mouth Ulceration**

BENZYDAMINE HYDROCHLORIDE			
Soln 0.15% – Higher subsidy of up to \$17.01 per 500 ml with			
Endorsement	3.60	200 ml	
	(8.50)		Difflam
	9.00	500 ml	<del>•</del>
	(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%	2.57	200 ml OP	✓ healthE
healthE to be Sole Supply on 1 October 2015			
CHOLINE SALICYLATE WITH CETALKONIUM CHLORIDE			
* Adhesive gel 8.7% with cetalkonium chloride 0.01%	2.06	15 g OP	
Transarra gar a / a man aatamam amanaa a.a. / a	(5.62)	10 g 01	Bonjela
SODIUM CARBOXYMETHYLCELLULOSE	(0.02)		20.,0.0
With pectin and gelatin paste	17.00	56 g OP	✓ Stomahesive
with pectin and gelatin paste	1.52	50 g OP	Stomanesive
	(3.60)	3 y OF	Orabase
	4.55	15 g OP	Olabase
	(7.90)	13 9 01	Orabase
With pectin and gelatin powder	, ,	28 g OP	Glabase
That poolar and goldan portion	(10.95)	20 g 0.	Stomahesive
TRIAMCINOLONE ACETONIDE	(10.00)		0.0
Paste 0.1%	E 22	5 a OB	✓ Kenalog in Orabase
		5 g OP	Kenalog III Orabase
Oropharyngeal Anti-infectives			
AMPHOTERICIN B			
Lozenges 10 mg	5.86	20	✓ Fungilin
MICONAZOLE			
Oral gel 20 mg per g	4.79	40 g OP	✓ Decozol
Decozol to be Sole Supply on 1 October 2015		Ü	
NYSTATIN			
Oral liq 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	ındard Formula	e, page 212
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
		000 1111	- · <del></del>

# ALIMENTARY TRACT AND METABOLISM

Fully

Brand or

Subsidy

	Subsidy (Manufacturer's F	Price) Subs	Fully Brand or sidised Generic
	\$	Per	✓ Manufacturer
Vitamins			
Vitamin A			
VITAMIN A WITH VITAMINS D AND C			
Soln 1000 u with Vitamin D 400 u and ascorbic acid 30 mg per 10 drops	4.50	10 ml OP	✓ Vitadol C
Vitamin B			
HYDROXOCOBALAMIN			
* Inj 1 mg per ml, 1 ml ampoule – Up to 6 inj available on a PS	O2.31 5.10	3	<ul><li>✓ Neo-B12</li><li>✓ ABM</li><li>Hydroxocobalamin</li></ul>
PYRIDOXINE HYDROCHLORIDE  a) No more than 100 mg per dose b) Only on a prescription			
* Tab 25 mg - No patient co-payment payable  Vitamin B6 25 to be Sole Supply on 1 August 2015	2.15	90	<ul><li>✓ <u>PyridoxADE</u></li><li>✓ Vitamin B6 25</li></ul>
* Tab 50 mg(PyridoxADE Tab 25 mg to be delisted 1 August 2015)	11.55	500	✓ <u>Apo-Pyridoxine</u>
THIAMINE HYDROCHLORIDE – Only on a prescription  * Tab 50 mg	5.62	100	✓ Apo-Thiamine
VITAMIN B COMPLEX  * Tab, strong, BPC	4.30	500	✓ Bplex
Vitamin C			
ASCORBIC ACID  a) No more than 100 mg per dose b) Only on a prescription			
* Tab 100 mg	7.00	500	✓ Cvite
Vitamin D			
ALFACALCIDOL * Cap 0.25 mcg		100	✓ One-Alpha
Cap 1 mcg      Oral drops 2 mcg per ml		100 20 ml OP	<ul><li>✓ One-Alpha</li><li>✓ One-Alpha</li></ul>
CALCITRIOL  * Cap 0.25 mcg	3.03 10.10	30 100	✓ Airflow ✓ Calcitriol-AFT
* Cap 0.5 mcg		30 100	✓ Airflow ✓ Calcitriol-AFT
CHOLECALCIFEROL  * Tab 1.25 mg (50,000 iu) – Maximum of 12 tab per prescriptio		12	✓ Cal-d-Forte
Multivitamin Preparations			
MULTIVITAMINS - Special Authority see SA1036 on the next pag	ne – Retail nharr	nacy	
* Powder		200 g OP	✔ Paediatric Seravit

<sup>‡</sup> safety cap

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

## **ALIMENTARY TRACT AND METABOLISM**

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 pharmacy23.40	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.

# **Minerals**

Calcium		
CALCIUM CARBONATE  * Tab eff 1.75 g (1 g elemental)	30 250	✓ Calsource ✓ <u>Arrow-Calcium</u>
* Inj 10%, 10 ml ampoule	10	✓ Hospira
riuoliue		
SODIUM FLUORIDE  * Tab 1.1 mg (0.5 mg elemental)	100	<b>✓</b> PSM
lodine		
POTASSIUM IODATE  * Tab 253 mcg (150 mcg elemental iodine)	90	✓ NeuroTabs
Iron		
FERROUS FUMARATE		
* Tab 200 mg (65 mg elemental)2.89	100	✓ Ferro-tab
FERROUS FUMARATE WITH FOLIC ACID		4
* Tab 310 mg (100 mg elemental) with folic acid 350 mcg4.75	60	✓ Ferro-F-Tabs
FERROUS SULPHATE  * Tab long-acting 325 mg (105 mg elemental)	30	✓ Ferrograd
*‡ Oral liq 30 mg (6 mg elemental) per 1 ml	500 ml	✓ Ferrograd ✓ Ferrograd
FERROUS SULPHATE WITH FOLIC ACID		
* Tab long-acting 325 mg (105 mg elemental) with folic acid		
350 mcg	30	E 4 E
(4.29)		Ferrograd F
IRON POLYMALTOSE   * Inj 50 mg per ml, 2 ml ampoule	5	✓ Ferrum H
ה ווון סט וווע per וווו, ב וווו מוווpoule	Ü	₩ <u>i ciruiii ri</u>

# **ALIMENTARY TRACT AND METABOLISM**

100

✓ Zincaps

	Subsidy (Manufacturer's Price) \$	Sub Per	Fully sidised	Brand or Generic Manufacturer
Magnesium				
For magnesium hydroxide mixture refer Standard Formulae, page	212			
MAGNESIUM SULPHATE				
* Inj 2 mmol per ml, 5 ml ampoule	12.65	10	<b>✓</b> <u>DI</u>	<u>BL</u>
Zinc				
ZINC SULPHATE				

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

	Subsidy (Manufacturer's Price)	Per	Fully Subsidised	Brand or Generic Manufacturer		
EPOETIN ALFA [ERYTHROPOIETIN ALFA] — Special Authority see SA1469 on the previous page — Retail pharmacy						
Wastage claimable – see rule 3.3.2 on page 13						
Inj 1,000 iu in 0.5 ml, syringe	48.68	6	✓ E	prex		
Inj 2,000 iu in 0.5 ml, syringe	120.18	6	✓ E	prex		
Inj 3,000 iu in 0.3 ml, syringe	166.87	6	✓ E			
Inj 4,000 iu in 0.4 ml, syringe	193.13	6	✓ E	prex		
Inj 5,000 iu in 0.5 ml, syringe		6	✓ E	prex		
Inj 6,000 iu in 0.6 ml, syringe		6	✓ E	prex		
Inj 8,000 iu in 0.8 ml, syringe		6	✓ E	prex		
Inj 10,000 iu in 1 ml, syringe		6	✓ E	prex		
Inj 40,000 iu in 1 ml, syringe		1	✓ E			
Megaloblastic						

*	Tab 0.8 mg19.80	1,000	Apo-Folic Acid
*	Tab 5 mg10.21	500	✓ Apo-Folic Acid
	Oral lig 50 mcg per ml24.00	25 ml OP	✓ Biomed

# Antifibrinolytics, Haemostatics and Local Sclerosants

pharmacy	18 below – Retail pharmacy	ELTROMBOPAG – Special Authority see S
	e 13	Wastage claimable - see rule 3.3.2 on
1,771.00 28 🗸 F	1,771.00 28 <b>V</b> Revolade	Tab 25 mg
3.542.00 28		Tab 50 mg

### ⇒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:

**FOLIC ACID** 

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

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

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

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

### EPTACOG ALFA [RECOMBINANT FACTOR VIIA] - [Xpharm]

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

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

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	
FACTOR EIGHT INHIBITORS BYPASSING AGENT - [Xpharm]				
For patients with haemophilia, whose treatment is managed to Haemophilia Management Group.	by the Haemophilia Tre	aters	Group in (	conjunction with the Nationa
Inj 500 U	1,640.00	1	~	FEIBA
Inj 1,000 U	3,280.00	1	~	FEIBA
MOROCTOCOG ALFA [RECOMBINANT FACTOR VIII] - [Xphai	m]			
For patients with haemophilia, whose treatment is managed to Haemophilia Management Group.	by the Haemophilia Tre	aters	Group in (	conjunction with the Nationa
Inj 250 iu vial	225.00	1	~	Xyntha
Inj 500 iu vial		1		Xyntha
Inj 1,000 iu vial		1		Xyntha
Inj 2,000 iu vial		1		Xyntha
Inj 3,000 iu vial	*	1		Xyntha
• •	2,700.00	'	•	лупша
NONACOG ALFA [RECOMBINANT FACTOR IX] – [Xpharm] For patients with haemophilia, whose treatment is managed by	by the Haemophilia Tre	aters	Group in	conjunction with the Nationa
Haemophilia Management Group.				
Inj 250 iu vial	310.00	1	~	BeneFIX
Inj 500 iu vial	620.00	1	~	BeneFIX
Inj 1,000 iu vial	1.240.00	1	~	BeneFIX
Inj 2,000 iu vial	*	1	V	BeneFIX
For patients with haemophilia, whose treatment is managed be Haemophilia Management Group. Inj 250 iu vial		aters (		conjunction with the Nationa  Advate
•	250.00		~	Kogenate FS
Inj 500 iu vial	475.00	1		Advate
-,	500.00			Kogenate FS
Inj 1,000 iu vial		1		Advate
11) 1,000 to vici	1,000.00			Kogenate FS
Inj 1,500 iu vial	,	1		Advate
Inj 2,000 iu vial		i		Advate
11 J 2,000 iu viai	2,000.00	'	-	Kogenate FS
Inj 3,000 iu vial		1		Advate
11 j 3,000 iu viai	3.000.00	'		
	3,000.00		•	Kogenate FS
SODIUM TETRADECYL SULPHATE				
* Inj 3% 2 ml	28.50	5		
	(73.00)			Fibro-vein
TRANEXAMIC ACID	, ,			
Tab 500 mg	22.00	100	.,	Cyklokapron
1ab 500 flig	23.00	100		Сукіокаргоп
Vitamin K				
PHYTOMENADIONE				
Inj 2 mg per 0.2 ml – Up to 5 inj available on a PSO	8.00	5	V	Konakion MM
Inj 10 mg per ml, 1 ml – Up to 5 inj available on a PSO		5		Konakion MM
ing to my permit, i mi – op to o ing available on a Foo		J	•	NOTIONION WIN

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

Per ✓ Manufacturer

## **Antithrombotic Agents**

## **Antiplatelet Agents**

## ■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**

DALTEPARIN SODIUM - Special Authority see SA1270 below -	Retail pharmacy		
Inj 2,500 iu per 0.2 ml prefilled syringe	19.97	10	✓ Fragmin
Inj 5,000 iu per 0.2 ml prefilled syringe	39.94	10	✓ Fragmin
Inj 7,500 iu per 0.75 ml graduated syringe	60.03	10	✓ Fragmin
Inj 10,000 iu per 1 ml graduated syringe	77.55	10	✓ Fragmin
Inj 12,500 iu per 0.5 ml prefilled syringe	99.96	10	✓ Fragmin
Inj 15,000 iu per 0.6 ml prefilled syringe	120.05	10	✓ Fragmin
Inj 18,000 iu per 0.72 ml prefilled syringe	158.47	10	✓ Fragmin

## **⇒**SA1270 Special Authority for Subsidy

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

#### Either:

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

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

- 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		10	Clexane
Inj 80 mg		10	Clexane
Inj 100 mg		10	Clexane
Inj 120 mg		10	✓ Clexane
Inj 150 mg		10	Clexane

Subsidy		Fully	Brand or	
(Manufacturer's Price)	S	ubsidised		
` \$	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 / II III CODION			
Inj 1,000 iu per ml, 5 ml	13.36	10	Hospira
	66.80	50	✓ Hospira
	61.04		✔ Pfizer
Inj 1,000 iu per ml, 35 ml	16.00	1	Hospira
Inj 5,000 iu per ml, 1 ml	14.20	5	✓ Hospira
Inj 5,000 iu per ml, 5 ml	236.60	50	✔ Pfizer
Inj 25,000 iu per ml, 0.2 ml	9.50	5	Hospira
HEPARINISED SALINE			
Inj 10 iu per ml, 5 ml	39.00	50	✓ Pfizer
PROTAMINE SULPHATE			
* Inj 10 mg per ml, 5 ml	22.40	10	
, 01	(119.23)		Artex

# **Oral Anticoagulants**

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		
Tab 10 mg153.00	15	✓ Xarelto

45

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 replacement.

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

#### WARFARIN SODIUM

Note: Marevan and Coumadin are not interchangeable.

*	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
	ř	11.75	100	✓ Marevan

## **Blood Colony-stimulating Factors**

		STIM - Special Authority see SA1259 below - Retail pharmacy	F
✓ Zarzio	5	000 mcg per 0.5 ml prefilled syringe540.00	
✓ Zarzio	5	80 mcg per 0.5 ml prefilled syringe864.00	

## ■SA1259 Special Authority for Subsidy

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

Any of the following:

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

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

## ⇒SA1384 Special Authority for Subsidy

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

	Subsidy (Manufacturer's Pric	٥) د	Fully ubsidised	Brand or Generic
	(Manulacturer S Fric	Per	ubsidised ✓	Manufacturer
				THAT I I I I I I I I I I I I I I I I I I I
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> Bi	omed
* Inj 50%, 90 ml bottle – Up to 5 inj available on a PSO		1	_	omed
POTASSIUM CHLORIDE			_	
* Inj 75 mg per ml, 10 ml	55 00	50	<b>✓</b> Δ	straZeneca
		00	• 7.	Struzencou
SODIUM BICARBONATE	10.05	4	. / D	
Inj 8.4%, 50 ml	19.95	1	V B	omed
a) Up to 5 inj available on a PSO				
b) Not in combination Inj 8.4%, 100 ml	20.50	1	<b>√</b> Ri	omed
a) Up to 5 inj available on a PSO	20.30	į.	• 5	onica
b) Not in combination				
SODIUM CHLORIDE				
Not funded for use as a nasal drop. Only funded for nebulise	ruse when in conju	nction with	n an antihi	atic intended for nebulise
USE.	i use when in conju	riction with	i aii aiilibi	otic interface for flebulise
Inf 0.9% – Up to 2000 ml available on a PSO	3.06	500 ml	<b>✓</b> Ba	axter
	4.06	1,000 ml	✓ Ba	axter
Only if prescribed on a prescription for renal dialysis, mat	ernity or post-natal	care in th	e home o	f the patient, or on a PSC
for emergency use. (500 ml and 1,000 ml packs)				•
Inj 23.4%, 20 ml		5	<b>✓</b> <u>B</u> i	omed
For Sodium chloride oral liquid formulation refer Standard		2		
Inj 0.9%, 5 ml – Up to 5 inj available on a PSO		50		ultichem
	15.50		✓ Pi	
Inj 0.9%, 10 ml – Up to 5 inj available on a PSO		50		ultichem
Inj 0.9%, 20 ml	15.50	6	✓ Pi	
11] 0.9%, 20 111	11.79	6 30		narmacia narmacia
	8.41	20		ultichem
		20	V IVI	uiticiieiii
TOTAL PARENTERAL NUTRITION (TPN) - Retail pharmacy-Sp		4.00	<i>,</i>	•••
Infusion	CBS	1 OP	✓ TI	<sup>2</sup> N
WATER				
On a prescription or Practitioner's Supply Order only wh	en on the same for	m as an ir	ijection lis	ted in the Pharmaceutica
Schedule requiring a solvent or diluent; or				
2) On a bulk supply order; or				
3) When used in the extemporaneous compounding of eye		50		
Purified for inj, 5 ml — Up to 5 inj available on a PSO		50 50		ultichem
Purified for inj, 10 ml – Up to 5 inj available on a PSO Purified for inj, 20 ml – Up to 5 inj available on a PSO		50 20		ultichem
	0.30	20	<b>₩</b> 101	ultichem
Oral Administration				
CALCIUM POLYSTYRENE SULPHONATE				
Powder	169.85	300 g OP	<b>✓</b> C	alcium Resonium
COMPOUND ELECTROLYTES				
Powder for oral soln – Up to 10 sach available on a PSO	1.80	10	🗸 Ei	<u>nerlyte</u>
•			_	<del></del>

<sup>‡</sup> safety cap

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

	Subsidy (Manufacturer's F \$	Price) Subs Per	Fully Brand or sidised Generic  Manufacturer
DEXTROSE WITH ELECTROLYTES  Soln with electrolytes	6.55	1,000 ml OP	✓ <u>Pedialyte -</u> <u>Bubblegum</u>
PHOSPHORUS			
Tab eff 500 mg (16 mmol)	82.50	100	✓ Phosphate-Sandoz
POTASSIUM CHLORIDE			
* Tab eff 548 mg (14 m eq) with chloride 285 mg (8 m eq)		60	Chlorvescent
* Tab long-acting 600 mg (8 mmol)	(11.85) 7.42	200	✓ Span-K
SODIUM BICARBONATE			
Cap 840 mg	8.52	100	✓ Sodibic
SODIUM POLYSTYRENE SULPHONATE Powder	84.65	454 g OP	✓ Resonium-A
Resonium-A to be Sole Supply on 1 October 2015		3	

	Subsidy (Manufacturer's P	rice) Sub	Fully Brand or osidised Generic
	\$	Per	✓ Manufacturer
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-Prazosin
* Tab 2 mg	7.00	100	✓ Apo-Prazosin
* Tab 5 mg	11.70	100	✓ Apo-Prazosin
TERAZOSIN			
* Tab 1 mg		28	✓ <u>Arrow</u>
* Tab 2 mg		28	✓ <u>Arrow</u>
* Tab 5 mg	0.68	28	✓ <u>Arrow</u>
Agents Affecting the Renin-Angiotensin System	n		
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		90	✓ Zapril
* Tab 2.5 mg	4.31	90	✓ <u>Zapril</u>
* Tab 5 mg	6.98	90	✓ <u>Zapril</u>
ENALAPRIL MALEATE			
* Tab 5 mg	0.96	100	Ethics Enalapril
Ethics Enalapril to be Sole Supply on 1 October 2015	4.04	400	. / Ethio England
* Tab 10 mg	1.24	100	Ethics Enalapril
Ethics Enalapril to be Sole Supply on 1 October 2015  * Tab 20 mg - For enalapril maleate oral liquid formulation re	ı <u>-</u>		
fer, page 209		100	Ethics Enalapril
Ethics Enalapril to be Sole Supply on 1 October 2015			•
LISINOPRIL			
* Tab 5 mg	3.58	90	✓ Arrow-Lisinopril
* Tab 10 mg	4.08	90	✓ Arrow-Lisinopril
* Tab 20 mg	4.88	90	Arrow-Lisinopril
PERINDOPRIL			
* Tab 2 mg		30	✓ Apo-Perindopril
* Tab 4 mg	4.80	30	Apo-Perindopril
QUINAPRIL			
* Tab 5 mg	4.31	90	Arrow-Quinapril 5
Arrow-Quinapril 5 to be Sole Supply on 1 October 2015	0.45	00	A Annous Oction will 40
* Tab 10 mg	3.15	90	Arrow-Quinapril 10
Arrow-Quinapril 10 to be Sole Supply on 1 October 2015  * Tab 20 mg	5 97	90	✓ Arrow-Quinapril 20
Arrow-Quinapril 20 to be Sole Supply on 1 October 2015		00	+ Allon Galliapili 20

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

Accuretic 20

#### 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 casciaj si citaciconiona		
*	Cap 1 mg - Higher subsidy of \$18.67 per 28 cap with En-		
	dorsement3.06	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**

CILAZAPRIL WITH HYDROCHLOROTHIAZIDE  * Tab 5 mg with hydrochlorothiazide 12.5 mg10.72	100	✓ <u>Apo-</u> <u>Cilazapril/Hydrochlorothiazide</u>
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 CILEXETTL - Special Authority see SA1223 t	eiow – Hetaii pharn	nacy	
*	Tab 4 mg	2.50	90	Candestar
	Candestar to be Sole Supply on 1 October 2015			
*	Tab 8 mg	3.68	90	Candestar
	Candestar to be Sole Supply on 1 October 2015			
*	Tab 16 mg	6.12	90	Candestar
	Candestar to be Sole Supply on 1 October 2015			
*	Tab 32 mg	10.66	90	Candestar
	Candestar to be Sole Supply on 1 October 2015			

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.

## LOSARTAN POTASSILIM

	5/411/41 6 1/10010W		
*	Tab 12.5 mg	84	Losartan Actavis
	Tab 25 mg		✓ Losartan Actavis
	Tab 50 mg		✓ Losartan Actavis
	Tab 100 mg2.60		✓ Losartan Actavis

	Subsidy (Manufacturer's Pric	e) Per	Fully Bran Subsidised Gen Man	
Angiotensin II Antagonists with Diuretics				
OSARTAN POTASSIUM WITH HYDROCHLOROTHIAZIDE Tab 50 mg with hydrochlorothiazide 12.5 mg	2.18	30		Losartan & ochlorothiazid
Antiarrhythmics				
For lignocaine hydrochloride refer to NERVOUS SYSTEM, Anaest AMIODARONE HYDROCHLORIDE	hetics, Local, page	124		
▲ Tab 100 mg − Retail pharmacy-Specialist	18.65	30	<ul><li>✓ Aratac</li><li>✓ Cordar</li></ul>	one-X
▲ Tab 200 mg − Retail pharmacy-Specialist	30.52	30	<ul><li>✓ Aratac</li><li>✓ Cordar</li></ul>	one-X
Inj 50 mg per ml, 3 ml ampoule – Up to 6 inj available on a PSO	22.80	6	✓ Cordar	one-X
ATROPINE SULPHATE  Inj 600 mcg per ml, 1 ml ampoule – Up to 5 inj available on a				
PSO	71.00	50	✓ AstraZ	eneca
DIGOXIN  * Tab 62.5 mcg - Up to 30 tab available on a PSO		240	✓ Lanoxi	
★ Tab 250 mcg – Up to 30 tab available on a PSO ★‡ Oral liq 50 mcg per ml		240 60 ml	<ul><li>Lanoxi</li><li>Lanoxi</li></ul>	- <del>-</del>
DISOPYRAMIDE PHOSPHATE  ▲ Cap 100 mg	15.00	100		
▲ Cap 150 mg	(23.87)	100	Rythmo	
FLECAINIDE ACETATE - Retail pharmacy-Specialist		100	•,	Juan
▲ Tab 50 mg     Tab 100 mg — For flecainide acetate oral liquid formulation	38.95	60	✓ Tambo	cor
refer, page 209	68.78	60	Tambo	cor
▲ Cap long-acting 100 mg		30	✓ Tambo	
▲ Cap long-acting 200 mg		30	✓ Tambo	
Inj 10 mg per ml, 15 ml ampoule	52.45	5	✓ Tambo	cor
MEXILETINE HYDROCHLORIDE  ▲ Cap 150 mg	65.00	100	✓ Mexilet Hydr USP	ochloride
▲ Cap 250 mg	102.00	100	✓ Mexilet Hydr USP	ochloride
PROPAFENONE HYDROCHLORIDE – Retail pharmacy-Speciali  Tab 150 mg		50	✓ Rytmo	norm
Antihypotensives				
MIDODRINE - Special Authority see SA1474 on the next page -				
Tab 2.5 mg	53.00	100	Gutron	
Tab 5 mg	79.00	100	Gutron	

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Subsidy (Manufacturer's Price) \$ Fully Subsidised

Per

Brand or Generic Manufacturer

## **⇒**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 Adrenoceptor Blockers**

ATENOLOL			
* Tab 50 mg	4.61	500	✓ Mylan Atenolol
Mylan Atenolol to be Sole Supply on 1 October 2015			
* Tab 100 mg	7.67	500	Mylan Atenolol
Mylan Atenolol to be Sole Supply on 1 October 2015			
* Oral liq 25 mg per 5 ml	21.25	300 ml OP	Atenolol AFT
Restricted to children under 12 years of age.			
BISOPROLOL FUMARATE			
Tab 2.5 mg	2.40	30	✓ Bosvate
Tab 5 mg		30	✓ Bosvate
Tab 10 mg	6.40	30	✓ Bosvate
CARVEDILOL			
* Tab 6.25 mg	1 95	30	✓ Dilatrend
100 0.20 mg	3.90	60	✓ Dicarz
Dicarz to be Sole Supply on 1 September 2015	0.00		7 2.00.2
* Tab 12.5 mg	2.55	30	✓ Dilatrend
	5.10	60	✓ Dicarz
Dicarz to be Sole Supply on 1 September 2015			
* Tab 25 mg - For carvedilol oral liquid formulation refer, pa	ae		
209		30	✓ Dilatrend
	6.30	60	✓ Dicarz
Dicarz to be Sole Supply on 1 September 2015			
(Dilatrend Tab 6.25 mg to be delisted 1 September 2015)			
(Dilatrend Tab 12.5 mg to be delisted 1 September 2015)			
(Dilatrend Tab 25 mg to be delisted 1 September 2015)			
CELIPROLOL			
* Tab 200 mg	21 40	180	✓ Celol
		100	• Ocioi
LABETALOL	2.22	400	411.11
* Tab 50 mg		100	✓ Hybloc
* Tab 100 mg - For labetalol oral liquid formulation refer, pa	0		4
209		100	✓ Hybloc
* Tab 200 mg		100	✓ Hybloc
* Inj 5 mg per ml, 20 ml ampoule		5	Torondolo
	(88.60)		Trandate
METOPROLOL SUCCINATE			
* Tab long-acting 23.75 mg	0.96	30	✓ Metoprolol - AFT CR
* Tab long-acting 47.5 mg	1.41	30	✓ Metoprolol - AFT CR
* Tab long-acting 95 mg	2.42	30	Metoprolol - AFT CR
* Tab long-acting 190 mg	4.66	30	Metoprolol - AFT CR

		Subsidy (Manufacturer's Price)	Per	Fully Subsidised	d Generic
ME	TOPROLOL TARTRATE				
*	Tab 50 mg - For metoprolol tartrate oral liquid formulation				
	refer, page 209	16.00	100	~	Lopresor
*	Tab 100 mg	21.00	60	~	Lopresor
*	Tab long-acting 200 mg	18.00	28	~	Slow-Lopresor
*	Inj 1 mg per ml, 5 ml vial		5	~	Lopresor
NA	DOLOL				
*	Tab 40 mg	15.57	100	~	Apo-Nadolol
*	Tab 80 mg		100	~	Apo-Nadolol
PIN	DOLOL				
*	Tab 5 mg	9.72	100	/	Apo-Pindolol
*	Tab 10 mg		100		Apo-Pindolol
*	Tab 15 mg		100		Apo-Pindolol
PR	OPRANOLOL				
*	Tab 10 mg	3.65	100	/	Apo-
	,				Propranolol S29
*	Tab 40 mg	4 65	100	~	Аро-
•••			.00	·	Propranolol S29
*	Cap long-acting 160 mg	18.17	100	/	Cardinol LA
*	Oral lig 4 mg per ml — Special Authority see SA1327 below —		. 50	•	
~	Retail pharmacy	CBS 5	500 ml	· ·	Roxane S29

## ►SA1327 Special Authority for Subsidy

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

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

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

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

$\sim$	- 4 1	$\sim$	
SO	ΙAΙ	()	ı

* 7	Tab 80 mg - For sotalol oral liquid formulation refer, page 20927.50	500	Mylan
*	Tab 160 mg10.50	100	✓ Mylan
*	nj 10 mg per ml, 4 ml ampoule65.39	5	✓ Sotacor
TIMO	DLOL		
*	Tab 10 mg10.55	100	Apo-Timol

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

# **Calcium Channel Blockers**

	LODIPINE			
*	Tab 2.5 mg	2.21	100	✓ Apo-Amlodipine
*	Tab 5 mg - For amlodipine oral liquid formulation refer, pag	е		
	209	5.04	250	Apo-Amlodipine
	Apo-Amlodipine to be Sole Supply on 1 August 2015			
*	Tab 10 mg	7.21	250	Apo-Amlodipine
	Apo-Amlodipine to be Sole Supply on 1 August 2015			
FE	LODIPINE			
*	Tab long-acting 2.5 mg	1.45	30	✓ Plendil ER
	Plendil ER to be Sole Supply on 1 October 2015	4 ==	00	4 84 - 111 - 18
*	Tab long-acting 5 mg	1.55	30	✓ Plendil ER
*	Plendil ER to be Sole Supply on 1 October 2015  Tab long-acting 10 mg	2.20	30	✓ Plendil ER
不	Plendil ER to be Sole Supply on 1 October 2015	2.30	30	V Pieliuli En
ICE				
*	ADIPINE Cap long-acting 2.5 mg	7.50	30	✓ Dynacirc-SRO
*	Cap long-acting 2.5 mg		30	✓ Dynacirc-SRO
•	, , ,	7.05	50	• Dynaciic-3110
	EDIPINE	47.70	00	. 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
*	Tab long-acting 10 mg		60	✓ Adalat 10
*	Tab long-acting 20 mg		100 30	✓ Nyefax Retard ✓ Adefin XL
*	Tab long-acting 60 mg		30	✓ Adefin XL
			00	AuciliAL
0	ther Calcium Channel Blockers			
DII	TIAZEM HYDROCHI ORIDE			
DIL *	TIAZEM HYDROCHLORIDE Tab 30 mg	4.60	100	✓ Dilzem
*	Tab 30 mg		100	✓ Dilzem
	Tab 30 mg Tab 60 mg – For diltiazem hydrochloride oral liquid formula	<b> -</b>		
*	Tab 30 mg — For diltiazem hydrochloride oral liquid formula tion refer, page 209	- 8.50	100 100 30	✓ Dilzem ✓ Dilzem ✓ Cardizem CD
*	Tab 30 mg Tab 60 mg – For diltiazem hydrochloride oral liquid formula	- 8.50	100	✓ Dilzem
*	Tab 30 mg — For diltiazem hydrochloride oral liquid formula tion refer, page 209	- 8.50 1.91 31.83	100 30	<ul><li>✓ Dilzem</li><li>✓ Cardizem CD</li></ul>
* *	Tab 30 mg	- 8.50 1.91 31.83	100 30 500	✓ Dilzem ✓ Cardizem CD ✓ Apo-Diltiazem CD
* *	Tab 30 mg		100 30 500 30	✓ Dilzem ✓ Cardizem CD ✓ Apo-Diltiazem CD ✓ Cardizem CD ✓ Apo-Diltiazem CD ✓ Cardizem CD
* * *	Tab 30 mg		100 30 500 30 500	✓ Dilzem ✓ Cardizem CD ✓ Apo-Diltiazem CD ✓ Cardizem CD ✓ Apo-Diltiazem CD
* * * *	Tab 30 mg		100 30 500 30 500 30	✓ Dilzem ✓ Cardizem CD ✓ Apo-Diltiazem CD ✓ Cardizem CD ✓ Apo-Diltiazem CD ✓ Cardizem CD
* * * *	Tab 30 mg	8.50 1.91 .31.83 7.56 .47.67 10.22 .63.58	100 30 500 30 500 30	✓ Dilzem ✓ Cardizem CD ✓ Apo-Diltiazem CD ✓ Cardizem CD ✓ Apo-Diltiazem CD ✓ Cardizem CD
* * * PE *	Tab 30 mg	8.50 1.91 .31.83 7.56 .47.67 10.22 .63.58	100 30 500 30 500 30 500	✓ Dilzem ✓ Cardizem CD ✓ Apo-Diltiazem CD ✓ Apo-Diltiazem CD ✓ Apo-Diltiazem CD ✓ Cardizem CD ✓ Apo-Diltiazem CD
* * * PE * VE	Tab 30 mg		100 30 500 30 500 30 500	✓ Dilzem ✓ Cardizem CD ✓ Apo-Diltiazem CD ✓ Apo-Diltiazem CD ✓ Apo-Diltiazem CD ✓ Cardizem CD ✓ Apo-Diltiazem CD ✓ Apo-Diltiazem CD
* * * PE *	Tab 30 mg		100 30 500 30 500 30 500 30 500	✓ Dilzem ✓ Cardizem CD ✓ Apo-Diltiazem CD ✓ Apo-Diltiazem CD ✓ Apo-Diltiazem CD ✓ Cardizem CD ✓ Apo-Diltiazem CD
* * * * PE * VE *	Tab 30 mg		100 30 500 30 500 30 500 30 500	✓ Dilzem ✓ Cardizem CD ✓ Apo-Diltiazem CD ✓ Apo-Diltiazem CD ✓ Apo-Diltiazem CD ✓ Cardizem CD ✓ Apo-Diltiazem CD ✓ Apo-Diltiazem CD
* * * * PE * VE *	Tab 30 mg		100 30 500 30 500 30 500 100	✓ Dilzem ✓ Cardizem CD ✓ Apo-Diltiazem CD ✓ Apo-Diltiazem CD ✓ Apo-Diltiazem CD ✓ Cardizem CD ✓ Apo-Diltiazem CD ✓ Apo-Diltiazem CD ✓ Pexsig
* * * * PE * VE * *	Tab 30 mg		100 30 500 30 500 30 500 100	✓ Dilzem ✓ Cardizem CD ✓ Apo-Diltiazem CD ✓ Apo-Diltiazem CD ✓ Apo-Diltiazem CD ✓ Cardizem CD ✓ Apo-Diltiazem CD ✓ Apo-Diltiazem CD ✓ Pexsig ✓ Isoptin
** * * PE * VE * *	Tab 30 mg		100 30 500 30 500 30 500 100 100 100 250	✓ Dilzem ✓ Cardizem CD ✓ Apo-Diltiazem CD ✓ Apo-Diltiazem CD ✓ Apo-Diltiazem CD ✓ Cardizem CD ✓ Apo-Diltiazem CD ✓ Apo-Diltiazem CD ✓ Pexsig ✓ Isoptin ✓ Isoptin ✓ Verpamil SR
** * * PE* VE** **	Tab 30 mg		100 30 500 30 500 30 500 100 100 100 250	✓ Dilzem ✓ Cardizem CD ✓ Apo-Diltiazem CD ✓ Apo-Diltiazem CD ✓ Apo-Diltiazem CD ✓ Cardizem CD ✓ Apo-Diltiazem CD ✓ Apo-Diltiazem CD ✓ Pexsig ✓ Isoptin ✓ Isoptin ✓ Verpamil SR

	Subsidy	,	Full	
	(Manufacturer's Pric	ce) Per	Subsidise	d Generic  Manufacturer
Controlly Acting Agents				
Centrally-Acting Agents				
CLONIDINE				
* Patch 2.5 mg, 100 mcg per day — Only on a prescription		4	_	Catapres-TTS-1
<ul> <li>Patch 5 mg, 200 mcg per day – Only on a prescription</li> <li>Patch 7.5 mg, 300 mcg per day – Only on a prescription</li> </ul>		4 4		Catapres-TTS-2 Catapres-TTS-3
	22.00	4	•	Catapres-115-5
CLONIDINE HYDROCHLORIDE  * Tab 25 mcg	10.52	112	.,	Clonidine BNM
* Tab 25 mcg	10.53	112	•	Cionidine BNW
* Tab 150 mcg	34.32	100	~	Catapres
* Inj 150 mcg per ml, 1 ml ampoule		5		Catapres
METHYLDOPA				•
* Tab 125 mg	14.25	100	~	Prodopa
* Tab 250 mg		100		Prodopa
* Tab 500 mg	23.15	100	~	Prodopa
Diuretics				
Didictios				
Loop Diuretics				
BUMETANIDE * Tab 1 mg	16.26	100	.,	Burinex
* Tab 1 mg      * Inj 500 mcg per ml, 4 ml vial		5	-	Burinex
	7.33	3		Durinex
FUROSEMIDE [FRUSEMIDE]  * Tab 40 mg - Up to 30 tab available on a PSO	9.00	1,000	./	Diurin 40
Diurin 40 to be Sole Supply on 1 October 2015		1,000	•	Didilii 40
* Tab 500 mg	25.00	50	~	Urex Forte
Urex Forte to be Sole Supply on 1 October 2015				
*‡ Oral liq 10 mg per ml	10.66	30 ml Ol	P	Lasix
* Inj 10 mg per ml, 25 ml ampoule		5	~	Lasix
* Inj 10 mg per ml, 2 ml ampoule – Up to 5 inj available on a		_		
PSO	1.30	5		Frusemide-Claris
Potassium Sparing Diuretics				
AMILORIDE HYDROCHLORIDE				
* Tab 5 mg	17.50	100	~	Apo-Amiloride
‡ Oral liq 1 mg per ml		25 ml Ol		Biomed
METOLAZONE - Special Authority see SA1349 below - Retail p	oharmacv			
Tab 5 mg	•	1	/	Metolazone S29
		50	V	Zaroxolyn S29
■SA1349 Special Authority for Subsidy			•	
Initial application from any relevant practitioner. Approvals valid	d without further rer	newal un	less notif	ied where used for the treat-
ment of patients with refractory heart failure who are intolerant or				
nation therapy.	•			•
SPIRONOLACTONE				
* Tab 25 mg		100		<u>Spiractin</u>
* Tab 100 mg		100		Spiractin
‡ Oral liq 5 mg per ml	30.00	25 ml Ol		Biomed

	Subsidy (Manufacturer's Pr	rice) Sub Per	Fully sidised	Brand or Generic Manufacturer
Potassium Sparing Combination Diuretics				
AMILORIDE HYDROCHLORIDE WITH FUROSEMIDE  * Tab 5 mg with furosemide 40 mg  AMILORIDE HYDROCHLORIDE WITH HYDROCHLOROTHIAZII		28	<b>✓</b> Fr	umil
* Tab 5 mg with hydrochlorothiazide 50 mg  Thiazide and Related Diuretics	5.00	50	✓ Mo	oduretic
BENDROFLUMETHIAZIDE [BENDROFLUAZIDE]  * Tab 2.5 mg – Up to 150 tab available on a PSO	5.48	500	<b>✓</b> <u>Ar</u>	<u>row-</u> Bendrofluazide
May be supplied on a PSO for reasons other than emerge  * Tab 5 mg	•	500	<b>✓</b> <u>Ar</u>	row- Bendrofluazide
CHLOROTHIAZIDE  - Oral liq 50 mg per ml   CHLORTALIDONE [CHLORTHALIDONE]	26.00	25 ml OP	<b>✓</b> Bi	omed
* Tab 25 mg NDAPAMIDE	8.00	50	<b>✓</b> Hy	/groton
* Tab 2.5 mg Lipid-Modifying Agents	2.25	90	<b>✓</b> <u>Da</u>	npa-Tabs
Fibrates				
BEZAFIBRATE  * Tab 200 mg  * Tab long-acting 400 mg  GEMFIBROZIL  * Tab 600 mg	5.70	90 30 60	✔ Be	ezalip Retard
Other Lipid-Modifying Agents				
ACIPIMOX * Cap 250 mg NICOTINIC ACID * Tab 50 mg	3.96	30 100	✓ <u>A</u> p	betam po-Nicotinic Acid
* Tab 500 mg	17.37	100	✓ <u>A</u> p	oo-Nicotinic Acid
Resins				
CHOLESTYRAMINE Powder for oral liq 4 g	19.25 (52.68)	50	Qı	uestran-Lite
COLESTIPOL HYDROCHLORIDE  Grans for oral liq 5 g	22.00	30	<b>✓</b> Co	plestid
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.

	Subsidy		Fully Brand or
	(Manufacturer's Price)		Subsidised Generic
	\$	Per	✓ Manufacturer
ATORVASTATIN - See prescribing guideline on the previous page	ie		
* Tab 10 mg		30	✓ Lipitor
1 1		•	✓ Pfizer atorvastatin
	2.52	90	✓ Zarator
* Tab 20 mg		30	✓ Lipitor
1 = 0g		•	✓ Pfizer atorvastatin
	4.17	90	✓ Zarator
* Tab 40 mg	****	30	Lipitor
The total and the time and the		00	✓ Pfizer atorvastatin
	7.32	90	✓ Zarator
* Tab 80 mg		30	✓ Lipitor
ች 180 00 mg		50	✓ Pfizer atorvastatin
	16.23	90	✓ Zarator
(Linitar Tab 10 mg to be delicted 1 Nevember 2015)	10.20	50	Zarator
(Lipitor Tab 10 mg to be delisted 1 November 2015)			
(Pfizer atorvastatin Tab 10 mg to be delisted 1 November 2015)			
(Lipitor Tab 20 mg to be delisted 1 November 2015)			
(Pfizer atorvastatin Tab 20 mg to be delisted 1 November 2015)			
(Lipitor Tab 40 mg to be delisted 1 November 2015)			
(Pfizer atorvastatin Tab 40 mg to be delisted 1 November 2015)			
(Lipitor Tab 80 mg to be delisted 1 November 2015)			
(Pfizer atorvastatin Tab 80 mg to be delisted 1 November 2015)			
,			
PRAVASTATIN – See prescribing guideline on the previous page			4.64
* Tab 20 mg		30	<u>Cholvastin</u>
* Tab 40 mg	6.36	30	✓ Cholvastin
SIMVASTATIN - See prescribing guideline on the previous page			
* Tab 10 mg	0.95	90	✓ Arrow-Simva 10mg
* Tab 20 mg		90	✓ Arrow-Simva 20mg
* Tab 40 mg		90	✓ Arrow-Simva 40mg
* Tab 80 mg		90	✓ Arrow-Simva 40mg
		30	Arion Cilita Collig
Selective Cholesterol Absorption Inhibitors			
EZETIMIBE - Special Authority see SA1045 below - Retail phar	macy		
Tab 10 mg	•	30	✓ Ezemibe
	34.43	50	✓ Ezetrol
	UT.TU		₩ LZGUUI

# **▶**SA1045 Special Authority for Subsidy

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

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

continued...

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

continued...

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

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

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

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

EZETIMIBE WITH SIMVASTATIN - Special Authority see SA	1046 below – Retail p	harmacy	
Tab 10 mg with simvastatin 10 mg	5.15 ·	30	Zimybe
•	36.68		✓ Vytorin
Tab 10 mg with simvastatin 20 mg	6.15	30	✓ Zimybe
· ·	38.70		✓ Vytorin
Tab 10 mg with simvastatin 40 mg	7.15	30	✓ Zimybe
•	41.40		✓ Vytorin
Tab 10 mg with simvastatin 80 mg	8.15	30	✓ Zimybe
· ·	45.45		✓ 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.

## **Nitrates**

OLVOCOVI TOMITOATE

GL	CERYL TRINITRATE			
*	Tab 600 mcg - Up to 100 tab available on a PSO	.8.00	100 OP	Lycinate
*	Oral pump spray, 400 mcg per dose - Up to 250 dose avail-			•
	able on a PSO	. 4.45	250 dose OP	✓ Nitrolingual Pump Spray
*	Oral spray, 400 mcg per dose – Up to 250 dose available on			
	a PSO	.4.45	250 dose OP	✓ Glytrin
*	Patch 25 mg, 5 mg per day	15.73	30	✓ Nitroderm TTS
*	Patch 50 mg, 10 mg per day	18.62	30	✓ Nitroderm TTS
ISC	SORBIDE MONONITRATE			
*	Tab 20 mg	17.10	100	✓ Ismo 20
*	Tab long-acting 40 mg	.7.50	30	✓ Ismo 40 Retard
*	Tab long-acting 60 mg		90	✓ Duride

	Subsidy		Fully	v Brand or
	(Manufacturer's Price)	Per	Subsidised	
Sympathomimetics				
ADRENALINE				
Inj 1 in 1,000, 1 ml ampoule - Up to 5 inj available on a PSC	)4.98 5.25	5		Aspen Adrenaline Hospira
Inj 1 in 10,000, 10 ml ampoule - Up to 5 inj available on a				
PSO		5		Hospira
	49.00	10	•	Aspen Adrenaline
ISOPRENALINE	00.00			
* Inj 200 mcg per ml, 1 ml ampoule		25		loungel
	(164.20)			Isuprel
Vasodilators				
AMYL NITRITE				
# Liq 98% in 0.3 ml cap	62 92	12		
ж Eiq 90 /0 ii1 0.3 iiii сар	(73.40)	12		Baxter
HYDRALAZINE HYDROCHLORIDE	(70.10)			Danioi
* Tab 25 mg - Special Authority see SA1321 below - Retai pharmacy		1	~	Hydralazine
рпаппасу		56		Onelink \$29
* Inj 20 mg ampoule	25 90	5		Apresoline
⇒SA1321 Special Authority for Subsidy	20.00	J	•	Apresonne
Initial application from any relevant practitioner. Approvals valid the following criteria:  Either:	d without further rene	wal u	nless notii	fied for applications meeting
<ol> <li>For the treatment of refractory hypertension; or</li> <li>For the treatment of heart failure in combination with a ni inhibitors and/or angiotensin receptor blockers.</li> </ol>	itrate, in patients who a	are in	tolerant or	have not responded to AC
MINOXIDIL - Special Authority see SA1271 below - Retail phari	macy			
▲ Tab 10 mg	70.00	100	~	Loniten
■ SA1271 Special Authority for Subsidy				
Initial application only from a relevant specialist. Approvals valid refractory hypertension which has failed to respond to extensive refractory hypertension which has failed to respond to extensive refractory.		al un	less notifi	ed where patient has sever
NICORANDIL				
▲ Tab 10 mg	27.95	60	~	Ikorel
▲ Tab 20 mg		60	~	Ikorel
PAPAVERINE HYDROCHLORIDE				
* Inj 12 mg per ml, 10 ml ampoule	217.90	5	~	Hospira
, , ,				•
PENTOXIFYI I INF [OXPENTIFYI I INF]				
PENTOXIFYLLINE [OXPENTIFYLLINE] Tab 400 mg	36.94	50		

Subsidy (Manufacturer's Price) Fully Subsidised Per

Brand or Generic Manufacturer

## **Endothelin Receptor Antagonists**

## ⇒SA0967 Special Authority for Subsidy

Special Authority approved by the Pulmonary Arterial Hypertension Panel

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

The Coordinator, PAH Panel

PHARMAC, PO Box 10-254, WELLINGTON

Tel: (04) 916 7561, Fax: (04) 974 4858, Email: PAH@pharmac.govt.nz

AMBRISENTAN - Special Aut	thority see SA0967 above - Retail pharmacy		
Tab 5 mg	4,585.00	30	✓ Volibris
Tab 10 mg	4,585.00	30	✓ Volibris
BOSENTAN - Special Authori	ty see SA0967 above – Retail pharmacy		
Tab 62.5 mg	1,500.00	60	✓ pms-Bosentan
•	4,585.00		✓ Tracleer
Tab 125 mg	1,500.00	60	✓ pms-Bosentan
Ğ	4,585.00		✓ Tracleer

# **Phosphodiesterase Type 5 Inhibitors**

## ■SA1293 Special Authority for Subsidy

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

All of the following:

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

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

Application details may be obtained from:

The Coordinator, PAH Panel

PHARMAC, PO Box 10 254, Wellington

Phone: (04) 916 7561 Facsimile: (04) 974 4858 Email: PAH@pharmac.govt.nz

Indications marked with \* are Unapproved Indications.

SILDENAFIL - Special Authority see SA1293 above - Retail pharma	acy		
Tab 25 mg	0.75	4	Vedafil
· ·	1.85		✓ Silagra
Tab 50 mg	0.75	4	✓ Vedafil
•	1.85		Silagra
Tab 100 mg - For sildenafil oral liquid formulation refer, page			· ·
209	2.75	4	✓ Vedafil
	7.45		✓ Silagra

Subsidy (Manufacturer's Price) \$

Fully Subsidised Per

Brand or Generic Manufacturer

# **Prostacyclin Analogues**

⇒SA0969 | Special Authority for Subsidy

Special Authority approved by the Pulmonary Arterial Hypertension Panel

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

The Coordinator, PAH Panel

PHARMAC, PO Box 10-254, WELLINGTON

Tel: (04) 916 7561, Fax: (04) 974 4858, Email: PAH@pharmac.govt.nz

ILOPROST - Special Authority see SA0969 above - Retail pharmacy

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

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

## **Antiacne Preparations**

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

#### ADAPAI FNF

a) Maximum of 30 g per prescription

b) Only on a prescription

Crm 0.1%	22.89	30 g OP	Differin
Gel 0.1%	22.89	30 g OP	Differin

ISOTRETINOIN - Special Authority see SA1475 below - Retail pharmacy

Oratane	120	18.71	Cap 10 mg
Oratane	120	28.91	

## ⇒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
- 2 Patient is male.

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

#### **TRETINOIN**

50 a OP ✔ ReTrieve

Brand or

Fully

	Subsidy (Manufacturer's P	rico) Sub	sidised Generic
	(Manulaciulei S F	Per	✓ Manufacturer
Antibacterials Topical			
For systemic antibacterials, refer to INFECTIONS, Antibacterials	, page 91		
FUSIDIC ACID			
Crm 2%	2.52	15 g OP	✓ DP Fusidic Acid
			<u>Cream</u>
a) Maximum of 15 g per prescription			
b) Only on a prescription     c) Not in combination			
Oint 2%	3 45	15 g OP	✓ Foban
a) Maximum of 15 g per prescription		10 9 01	1 Obdii
b) Only on a prescription			
c) Not in combination			
HYDROGEN PEROXIDE			
* Crm 1%	8.56	15 g OP	Crystaderm
MUPIROCIN			
Oint 2%	6.60	15 g OP	
	(9.26)	· ·	Bactroban
a) Only on a prescription			
b) Not in combination			
SILVER SULPHADIAZINE			
Crm 1%	12.30	50 g OP	✓ Flamazine
a) Up to 250 g available on a PSO     b) Not in combination			
,			
Antifungals Topical			
For systemic antifungals, refer to INFECTIONS, Antifungals, pag	e 98		
AMOROLFINE			
a) Only on a prescription			
b) Not in combination			
Nail soln 5%	19.95	5 ml OP	✓ MycoNail
CICLOPIROX OLAMINE			
a) Only on a prescription			
b) Not in combination	0.50	7 1 O.D.	. A Am a Obstantinous
Nail-soln 8%Apo-Ciclopirox to be Sole Supply on 1 October 2015	6.50	7 ml OP	✓ Apo-Ciclopirox
CLOTRIMAZOLE			
* Crm 1%	0.52	20 g OP	✓ Clomazol
a) Only on a prescription	0.32	20 g Oi	Cionazoi
b) Not in combination			
* Soln 1%	4.36	20 ml OP	
	(7.55)		Canesten
a) Only on a prescription			
b) Not in combination			

Subsidy

# **DERMATOLOGICALS**

	Subsidy (Manufacturer's	Prico) C:	Fully Brand or ubsidised Generic
	(Manufacturer's I \$	Price) Si Per	ubsidised Generic  Manufacturer
ECONAZOLE NITRATE			
Crm 1%	1.00	20 g OP	
	(7.48)		Pevaryl
a) Only on a prescription			
b) Not in combination	0.00	0	
Foaming soln 1%, 10 ml sachets	9.89	3	Povorvl
a) Only on a prescription     b) Not in combination	(17.23)		Pevaryl
MICONAZOLE NITRATE			
* Crm 2%	0.55	15 g OP	✓ Multichem
a) Only on a prescription     b) Not in combination		10 9 01	· ····································
* Lotn 2%	4.36	30 ml OP	
	(10.03)		Daktarin
a) Only on a prescription     b) Not in combination			
* Tinct 2%		30 ml OP	
	(12.10)		Daktarin
<ul><li>a) Only on a prescription</li><li>b) Not in combination</li></ul>			
NYSTATIN			
Crm 100,000 u per g	1.00 (7.90)	15 g OP	Mycostatin
<ul><li>a) Only on a prescription</li><li>b) Not in combination</li></ul>	(1.00)		, ••••••
<b>Antipruritic Preparations</b>			
CALAMINE			
a) Only on a prescription			
b) Not in combination			
Crm, aqueous, BP		100 g	✓ Pharmacy Health
Lotn, BP	13.45	2,000 ml	✓ PSM
CROTAMITON			
a) Only on a prescription			
b) Not in combination	0.07	00 - 00	A lack Cookles
Crm 10% Itch-Soothe to be Sole Supply on 1 October 2015	3.37	20 g OP	✓ Itch-Soothe
MENTHOL – Only in combination			
Only in combination with a dermatological base or propage 208	oprietary Topical C	Corticosteriod	- Plain, refer dermatological base,
<ol> <li>With or without other dermatological galenicals.</li> </ol>			
Crystals	6.50	25 g	✓ PSM
	6.92		✓ MidWest
	29.60	100 g	✓ MidWest

Subsidy (Manufacturer's Price) Per \$

Fully Subsidised

Brand or Generic Manufacturer

# **Corticosteroids Topical**

For systemic corticosteroids, refer to CORTICOSTEROIDS AND RELATED AGENTS, page 79

A			DI-!
(:ort	icostei	- Phin	Plain

BETAMETHASONE DIPROPIONATE			
Crm 0.05%	2.96	15 g OP	✓ Diprosone
	8.97	50 g OP	✓ Diprosone
Crm 0.05% in propylene glycol base	4.33	30 g OP	✓ Diprosone OV
Oint 0.05%		15 g OP	✓ Diprosone
	8.97	50 g OP	✓ Diprosone
Oint 0.05% in propylene glycol base	4.33	30 g OP	Diprosone OV
BETAMETHASONE VALERATE			
* Crm 0.1%	3.15	50 g OP	✓ Beta Cream
* Oint 0.1%	3.15	50 g OP	<b>✓</b> Beta Ointment
* Lotn 0.1%		50 ml OP	✓ Betnovate
CLOBETASOL PROPIONATE			
* Crm 0.05%	3.20	30 g OP	✓ Clobetasol BNM
* OIII 0.03 /0		30 g Oi	✓ Dermol
Clobetasol BNM to be Sole Supply on 1 October 2015			Definion
* Oint 0.05%	3.20	30 g OP	✓ Clobetasol BNM
* Ont 0.00 / 0		00 g 01	✓ Dermol
Clobetasol BNM to be Sole Supply on 1 October 2015			C Dominor
(Dermol Crm 0.05% to be delisted 1 October 2015)			
(Dermol Oint 0.05% to be delisted 1 October 2015)			
CLOBETASONE BUTYRATE			
Crm 0.05%	E 20	20 a OB	
GIII 0.05%	(7.09)	30 g OP	Eumovate
	16.13	100 g OP	Lumovate
	(22.00)	100 g OF	Eumovate
	(22.00)		Lumovate
DIFLUCORTOLONE VALERATE			
Crm 0.1%		50 g OP	
	(15.86)		Nerisone
Fatty oint 0.1%		50 g OP	
	(15.86)		Nerisone
HYDROCORTISONE			
* Crm 1% - Only on a prescription	3.75	100 g	✓ Pharmacy Health
	14.00	500 g	✓ Pharmacy Health
* Powder – Only in combination	59.50	25 g	✓ <u>ABM</u>
Up to 5% in a dermatological base (not proprietary Topic galenicals. Refer, page 208	al Corticosteri	od – Plain) wit	h or without other dermatological
HYDROCORTISONE AND 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
στι α ρτοσοτιριιστι	10.01	200 1111	V DI LOUITIO

65

# **DERMATOLOGICALS**

	Subsidy (Manufacturer's F	Price) Sub	Fully Brand or osidised Generic
	(Wallulacturer S I	Per Per	✓ Manufacturer
HYDROCORTISONE BUTYRATE			
Lipocream 0.1%	2.30	30 g OP	✓ Locoid Lipocream
F	6.85	100 g OP	✓ Locoid Lipocream
Oint 0.1%	6.85	100 g OP	✓ Locoid
Milky emul 0.1%	6.85	100 ml OP	✓ Locoid Crelo
METHYLPREDNISOLONE ACEPONATE			
Crm 0.1%	4 95	15 g OP	✓ Advantan
Oint 0.1%		15 g OP	✓ Advantan
		10 g 01	• Havantan
MOMETASONE FUROATE	4.70	45 - 00	
Crm 0.1%		15 g OP	✓ m-Mometasone
Oint 0.10/	3.42	45 g OP	✓ m-Mometasone
Oint 0.1%		15 g OP	✓ m-Mometasone
Late 0.40/	3.42	45 g OP	✓ m-Mometasone
Lotn 0.1%	/.35	30 ml OP	✓ Elocon
Elocon to be Sole Supply on 1 October 2015			
TRIAMCINOLONE ACETONIDE			4
Crm 0.02%		100 g OP	✓ Aristocort
Oint 0.02%	6.35	100 g OP	✓ Aristocort
Corticosteroids - Combination			
BETAMETHASONE VALERATE WITH CLIOQUINOL - Only on a	proprietion		
•		15 a OD	
Crm 0.1% with clioquinol 3%	(4.90)	15 g OP	Betnovate-C
	(4.90)		Delilovale-C
BETAMETHASONE VALERATE WITH FUSIDIC ACID			
Crm 0.1% with fusidic acid 2%		15 g OP	
	(10.45)		Fucicort
a) Maximum of 15 g per prescription			
b) Only on a prescription			
HYDROCORTISONE WITH MICONAZOLE - Only on a prescript	ion		
★ Crm 1% with miconazole nitrate 2%		15 g OP	Micreme H
Micreme H to be Sole Supply on 1 October 2015			
HYDROCORTISONE WITH NATAMYCIN AND NEOMYCIN - On	ly on a prescript	tion	
Crm 1% with natamycin 1% and neomycin sulphate 0.5%		15 g OP	✓ Pimafucort
Oint 1% with natamycin 1% and neomycin sulphate 0.5%		15 g OP	✓ Pimafucort
RIAMCINOLONE ACETONIDE WITH GRAMICIDIN, NEOMYCIN			
· · · · · · · · · · · · · · · · · · ·	ואוס זאו טאא א	IIN	
Crm 1 mg with nystatin 100,000 u, neomycin sulphate 2.5 mg	0.40	45 - 00	
and gramicidin 250 mcg per g - Only on a prescription		15 g OP	Viadamii I/O
	(6.60)		Viaderm KC
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	ic andorsed as	cordingly	
to) Only if prescribed for a dialysis patient and the prescription  Handrub 1% with ethanol 70%		cordingly. 500 ml	✓ healthE
healthE to be Sole Supply on 1 October 2015	4.29	IIII UUC	₩ IIeaiuiE
11.7	E 00	500 ml	✔ Orion
* Soln 4%	5.90	200 1111	<b>₩</b> UNON

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

### TRICLOSAN - Subsidy by endorsement

- a) Maximum of 500 ml per prescription
- a) Only if prescribed for a patient identified with Methicillin-resistant Staphylococcus aureus (MRSA) prior to elective surgery in hospital and the prescription is endorsed accordingly; or
- b) Only if prescribed for a patient with recurrent Staphylococcus aureus infection and the prescription is endorsed accordingly

2) Sinjin processed for a parion minimum chapity recorded aurous mines	21.01. a.i.a iiio pii	seemphilari ie eriaereea aeeeramigi,
Soln 1%4.50	500 ml OP	✓ Pharmacy Health
5.90		✓ healthE

# **Barrier Creams and Emollients**

D		^		_
Barri	er	∪re	am	IS

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
# Oint BPAFT to be Sole Supply on 1 August 2015	2.73	500 g	✓ AFT
OIL IN WATER EMULSION  * Crm	2.63	500 g	✓ healthE Fatty Cream
UREA  * Crm 10%  WOOL FAT WITH MINERAL OIL – Only on a prescription	1.65	100 g OP	✓ <u>healthE Urea Cream</u>
* Lotn hydrous 3% with mineral oil	1.40 (4.53) 5.60	250 ml OP	DP Lotion
	(11.95) (20.53)	,	DP Lotion Alpha-Keri Lotion
	1.40 (7.73)	250 ml OP	BK Lotion

5.60

(23.91)

1,000 ml

**BK** Lotion

Subsidy	Fι	ılly	Brand or
(Manufacturer's Price)	Subsidis	ed	Generic
\$	Per	~	Manufacturer

## Other Dermatological Bases

PA	RA	FF	IN

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.

## **Minor Skin Infections**

OVIDONE IODINE			
Oint 10%	3.27	25 g OP	Betadine
a) Maximum of 100 g per prescription			
b) Only on a prescription			
Antiseptic soln 10%	0.19	15 ml	
	(4.45)		Betadine
	1.28	100 ml	
	(8.25)		Betadine
	6.20	500 ml	Betadine
	1.28	100 ml	
	(4.20)		Riodine
	6.20	500 ml	✓ Riodine
Skin preparation, povidone iodine 10% with 30% alcohol	1.63	100 ml	
	(3.65)		Betadine Skin Prep
	10.00	500 ml	✓ Betadine Skin Prep
Skin preparation, povidone iodine 10% with 70% alcohol	1.63	100 ml	
	(6.04)		Orion
	8.13	500 ml	
	(18.63)		Orion

# **Parasiticidal Preparations**

$\alpha_{MM}$	BENZENE	HEXACHI	ORIDE
GAIVIIVIA	DEINZEINE	TIEAROTIL	Unide

50 q OP Benhex

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

✓ Stromectol

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

## **⇒**SA1225 Special Authority for Subsidy

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

## Both:

- 1 Applying clinician has discussed the diagnosis of scabies with a dermatologist, infectious disease physician or clinical microbiologist; and
- 2 Either:

continued...

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

continued...

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

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

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

Any of the following:

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

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

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

continued...

### DERMATOLOGICALS

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

30 ml OP

A-Scabies

continued...

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

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

Any of the following:

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

MALATHION			
Liq 0.5%	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%	1115	90 g OP	✓ Para Plus
PERMETHRIN	4.20	30 g OP	✓ Lyderm

# **Psoriasis and Eczema Preparations**

ACITRETIN - Special Authority see SA1476 below - Retail pharma	acy		
Cap 10 mg	17.86	60	✓ Novatretin
Cap 25 mg	41.36	60	✓ Novatretin

## ⇒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: Either:

- 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
- Patient is male.

#### BETAMETHASONE DIPROPIONATE WITH CAI CIPOTRIOL

Gel 500 mcg with calcipotriol 50 mcg per g	6.12	30 g OP	Daivobet
Daivobet to be Sole Supply on 1 October 2015			
Oint 500 mcg with calcipotriol 50 mcg per g26	6.12	30 g OP	✓ Daivobet
Daivobet to be Sole Supply on 1 October 2015			

	Subsidy (Manufacturer's \$	Price) Sub Per	Fully Brand or sidised Generic  Manufacturer
CALCIPOTRIOL	Ψ	1 01	
Crm 50 mcg per g	16.00	30 g OP	✓ Daivonex
Om 30 mag per g	45.00	100 g OP	✓ Daivonex
Oint 50 mcg per g		100 g OP	✓ Daivonex
Soln 50 mcg per ml		30 ml OP	✓ Daivonex
COAL TAB			
Soln – Only in combination	12.55	200 ml	✓ Midwest
Up to 10% only in combination with a dermatological bas base, page 208     With or without other dermatological galenicals.			
COAL TAR WITH ALLANTOIN, MENTHOL, PHENOL AND SULF	PHUR		
Soln 5% with sulphur 0.5%, menthol 0.75%, phenol 0.5% and	d		
allantoin crm 2.5%	3.43	30 g OP	
	(4.35)		Egopsoryl TA
	6.59	75 g OP	
	(8.00)		Egopsoryl TA
COAL TAR WITH SALICYLIC ACID AND SULPHUR			
Soln 12% with salicylic acid 2% and sulphur 4% oint	7.95	40 g OP	✓ Coco-Scalp
SALICYLIC ACID			
Powder – Only in combination     Only in combination with a dermatological base or prodermatological base, page 208     With or without other dermatological galenicals.		250 g Corticosteroid -	<ul><li>✓ PSM</li><li>Plain or collodion flexible, refe</li></ul>
SULPHUR			
Precipitated – Only in combination		100 g Corticosteroid –	✓ Midwest Plain, refer dermatological base
TAR WITH TRIETHANOLAMINE LAURYL SULPHATE AND FLU	ORESCEIN - C	nly on a prescri	iption
* Soln 2.3% with triethanolamine lauryl sulphate and fluores		,	
cein sodium		500 ml	✓ Pinetarsol
Pinetarsol to be Sole Supply on 1 October 2015			
Scalp Preparations			
Societ i reparations			
BETAMETHASONE VALERATE			
* Scalp app 0.1%	7.75	100 ml OP	✓ Beta Scalp
CLOBETASOL PROPIONATE			
* Scalp app 0.05%	6.96	30 ml OP	✓ Dermol
HYDROCORTISONE BUTYRATE			
Scalp lotn 0.1%	3.65	100 ml OP	✓ Locoid
		100 1111 01	2 2000.0
KETOCONAZOLE Shampoo 2%a) Maximum of 100 ml per prescription	2.99	100 ml OP	✓ <u>Sebizole</u>
b) Only on a prescription			

### DERMATOLOGICALS

(Manufacturer's Price) Subsidised Generic Per \$ Manufacturer **Sunscreens** SUNSCREENS, PROPRIETARY - Subsidy by endorsement Only if prescribed for a patient with severe photosensitivity secondary to a defined clinical condition and the prescription is endorsed accordingly. 100 g OP Hamilton Sunscreen (5.89)✓ Marine Blue Lotion 100 g OP SPF 50+ 5.10 200 g OP Marine Blue Lotion SPF 50+ Lotn 4.13 125 ml OP Aguasun 30+ **Wart Preparations** For salicylic acid preparations refer to PSORIASIS AND ECZEMA PREPARATIONS, page 70 **IMIQUIMOD** 12 ✓ Apo-Imiguimod Cream 5% **PODOPHYLLOTOXIN** ✓ Condvline 3.5 ml OP a) Maximum of 3.50 ml per prescription b) Only on a prescription Other Skin Preparations **Antineoplastics** 

Subsidy

Fully

Brand or

20 g OP

✓ Efudix

FLUOROURACIL SODIUM

Crm 5% ......8.95

Efudix to be Sole Supply on 1 October 2015

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

# **Contraceptives - Non-hormonal**

### **Condoms**

	NDOMS	40.00		4
*	49 mm – Up to 144 dev available on a PSO	13.36	144	✓ MarquisTantiliza ✓ Shield 49
*	52 mm - Up to 144 dev available on a PSO	13 36	144	✓ Marguis Selecta
~	32 mm - Op to 144 dev available on a 1 30	10.00	144	✓ Marquis Sensolite
				✓ Marquis Supalite
*	52 mm extra strength - Up to 144 dev available on a PSO	13.36	144	✓ Marquis Oupante ✓ Marquis Protecta
*	53 mm – Up to 144 dev available on a PSO		12	✓ Gold Knight
•••	op to 111 det available on a 1 de			✓ Shield Blue
		13.36	144	✓ Shield Blue
		10.00		✓ Marguis Black
				✓ Marquis Titillata
*	53 mm (chocolate) - Up to 144 dev available on a PSO	1.11	12	✓ Gold Knight
	(* * * * * * * * * * * * * * * * * * *	13.36	144	✓ Gold Knight
*	53 mm (strawberry) - Up to 144 dev available on a PSO	1.11	12	✓ Gold Knight
	, , , ,	13.36	144	✓ Gold Knight
*	54 mm, shaped - Up to 144 dev available on a PSO	1.12	12	·
		(1.24)		Lifestyles Flared
		13.36	144	·
		(14.84)		Lifestyles Flared
*	55 mm - Up to 144 dev available on a PSO		144	Marquis Conforma
*	56 mm - Up to 144 dev available on a PSO	1.11	12	Gold Knight
		13.36	144	Gold Knight
				Durex Extra Safe
				✓ Durex Select Flavours
*	56 mm, shaped - Up to 144 dev available on a PSO	1.11	12	✓ Durex Confidence
	, , , , , , , , , , , , , , , , , , , ,	13.36	144	✓ Durex Confidence
*	60 mm - Up to 144 dev available on a PSO		144	✓ Shield XL
C	ontraceptive Devices			
DIA	PHRAGM - Up to 1 dev available on a PSO			

One of each size is permitted on a PSO.			
* 65 mm	42.90	1	Ortho All-flex
* 70 mm	42.90	1	Ortho All-flex
* 75 mm	42.90	1	Ortho All-flex
* 80 mm	42.90		Ortho All-flex
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 ✔ Choice TT380 Short IUD 33.6 mm length × 29.9 mm width ......31.60 ✔ Choice TT380 Standard

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

Brand or Generic Manufacturer

Mercilon 28

# Contraceptives - Hormonal

## **Combined Oral Contraceptives**

## **⇒**SA0500 | Special Authority for Alternate Subsidy

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

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

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

### Fither:

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

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

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

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

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

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

(19.80)

### ETHINYLOESTRADIOL WITH DESOGESTREL

	a) Higher subsidy of \$13.80 per 84 tab with Special Authority	see SA0500 a	above	
	b) Up to 84 tab available on a PSO			
*	Tab 30 mcg with desogestrel 150 mcg and 7 inert tab	6.62	84	
		(19.80)		Marvelon 28
	<ul><li>a) Higher subsidy of \$13.80 per 84 tab with Special Authority</li><li>b) Up to 84 tab available on a PSO</li></ul>	see SA0500 a	above	
ETI	HINYLOESTRADIOL WITH LEVONORGESTREL			
*	Tab 20 mcg with levonorgestrel 100 mcg and 7 inert tab - Up			
	to 84 tab available on a PSO	2.65	84	✓ Ava 20 ED
*	Tab 50 mcg with levonorgestrel 125 mcg and 7 inert tab - Up			
	to 84 tab available on a PSO	9.45	84	Microgynon 50 ED
*	Tab 30 mcg with levonorgestrel 150 mcg	6.62	63	
		(16.50)		Microgynon 30
	a) Higher subsidy of \$15.00 per 63 tab with Special Authority	see SA0500 a	above	
	b) Up to 63 tab available on a PSO			
*	Tab 30 mcg with levonorgestrel 150 mcg and 7 inert tab - Up			
	to 84 tab available on a PSO	2.30	84	✓ Ava 30 ED

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer	
ETHINYLOESTRADIOL WITH NORETHISTERONE					
* Tab 35 mcg with norethisterone 1 mg - Up to 63 tab available on a PSO		63	<b>✓</b> B	revinor 1/21	
* Tab 35 mcg with norethisterone 1 mg and 7 inert tab - Up to 84 tab available on a PSO		84	<b>✓</b> B	revinor 1/28	
* Tab 35 mcg with norethisterone 500 mcg - Up to 63 tab available on a PSO		63	<b>✓</b> B	revinor 21	
* Tab 35 mcg with norethisterone 500 mcg and 7 inert tab — Up to 84 tab available on a PSO		84	✓ N	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 20 mag

*	1ab 30 mcg		34	
	(16.50	)		Microlut
	a) Higher subsidy of \$13.80 per 84 tab with Special Authority see SA05	500 above		
	b) Up to 84 tab available on a PSO			
*	Subdermal implant (2 $\times$ 75 mg rods)133.65	,	1	✓ <u>Jadelle</u>
ME	DROXYPROGESTERONE ACETATE			
	Inj 150 mg per ml, 1 ml syringe – Up to 5 inj available on a PSO7.00	)	1	✓ Depo-Provera
NO	RETHISTERONE			
	Tab 350 mcg - Up to 84 tab available on a PSO6.00	) 8	34	✓ Noriday 28

75

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

## **Emergency Contraceptives**

LEVONORGESTREL

- ✔ Postinor-1
  - a) Up to 5 tab available on a PSO
  - b) Maximum of 2 tab per prescription

## Antiandrogen Oral Contraceptives

Prescribers may code prescriptions "contraceptive" (code "O") when used as indicated for contraception. The period of supply and prescription charge will be as per other contraceptives, as follows:

- \$5.00 prescription charge (patient co-payment) will apply.
- prescription may be written for up to six months supply.

Prescriptions coded in any other way are subject to the non contraceptive prescription charges, and the non-contraceptive period of supply. ie. Prescriptions may be written for up to three months supply.

### CYPROTERONE ACETATE WITH ETHINYLOESTRADIOL

\* Tab 2 mg with ethinyloestradiol 35 mcg and 7 inert tabs - Up

168 ✓ Ginet

## Gynaecological Anti-infectives

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

applicator .......8.43 100 g OP (24.00)

CLOTRIMAZOLE

Vaginal crm 2% with applicators ......2.20

MICONAZOLE NITRATE 

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

✔ Clomazol 35 q OP 20 g OP ✓ Clomazol

40 g OP ✓ Micreme

75 g OP

5

5

5

✓ Nilstat

Aci-Jel

# **Myometrial and Vaginal Hormone Preparations**

### **ERGOMETRINE MALEATE**

Inj 500 mcg per ml, 1 ml ampoule – Up to 5 inj avai	
OESTRIOL	-

	PSO	94.70
ΟE	STRIOL	
*	Crm 1 mg per g with applicator	6.30

6 20	

1	DBL	Erg	ome	trine

15 g OP	Ovestin
15	✓ Ovestin

OXYTOCIN - Up to 5 inj available on a PSO
Int Etic manual Auglance and

Inj 5 iu per ml, 1 ml ampoule4	.75
Inj 10 iu per ml, 1 ml ampoule5	.98
OXYTOCIN WITH ERGOMETRINE MALEATE - Up to 5 inj available on a	PSO

YTOCIN WITH ERGOMETRINE MALEATE - Up to 5 inj available on a PSO	
Inj 5 iu with ergometrine maleate 500 mcg per ml, 1 ml11.13	
Syntometrine to be Sole Supply on 1 October 2015	

	Oxytocin	RNM
•	Oxylociii	DIAIM
./	DNIM	

✓ Syntometrine

## **GENITO-URINARY SYSTEM**

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

# Pregnancy Tests - hCG Urine

PREGNANCY TESTS - HCG URINE

a) Up to 200 test available on a PSO

b) Only on a PSO

22.80

40 test OP

✓ EasyCheck

✓ Finpro

✓ Innovacon hCG One Step Pregnancy Test

# **Urinary Agents**

For urinary tract Infections refer to INFECTIONS, Antibacterials, page 112

## 5-Alpha Reductase Inhibitors

FINASTERIDE - Special Authority see SA0928 below - Retail pharmacy 28 

## **▶**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 Fither:
  - 2.1 The patient is intolerant of non-selective alpha blockers or these are contraindicated; or
  - 2.2 Symptoms are not adequately controlled with non-selective alpha blockers.

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

## Alpha-1A Adrenoreceptor Blockers

TAMSULOSIN HYDROCHLORIDE - Special Authority see SA1032 below - Retail pharmacy

✓ Tamsulosin-Rex

### ⇒SA1032 Special Authority for Subsidy

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

Both:

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

## Other Urinary Agents

## OXYBUTYNIN

	Tab 5 mg	✓ <u>Apo-Oxybutynin</u> ✓ <u>Apo-Oxybutynin</u>
PΩ	TASSIUM CITRATE	

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

77

### GENITO-URINARY SYSTEM

Subsidy Fully Brand or (Manufacturer's Price) Subsidised 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 be	elow – 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 - Retail	pharmacy		
Tab 1 mg	14.56	56	✓ Arrow-Tolterodine
Tab 2 mg	14.56	56	✓ Arrow-Tolterodine

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

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

## **Detection of Substances in Urine**

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

(Manufacturer's Price)	Per	Fully Subsidised	Brand or Generic Manufacturer
121.00	5	<b>✓</b> <u>M</u>	iacalcic
550.00	1	✓ Zo	ometa
	121.00	(Manufacturer's Price) Per  \$ Per 121.00 5	(Manufacturer's Price) Subsidised Per  121.00 5 M

## ⇒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

BETAMETHASONE SODIUM PHOSPHATE WITH BETAMETHASONE ACETATE		
* Inj 3.9 mg with betamethasone acetate 3 mg per ml, 1 ml19.20	5	
(33.60)		Celestone Chronodose
DEXAMETHASONE		
* Tab 1 mg - Retail pharmacy-Specialist	100	✓ Douglas
* Tab 4 mg - Retail pharmacy-Specialist	100	✓ Douglas
Oral liq 1 mg per ml — Retail pharmacy-Specialist	25 ml OP	✓ Biomed
<ol> <li>Must be written by a Paediatrician or Paediatric Cardiologist; or</li> </ol>		
2) On the recommendation of a Paediatrician or Paediatric Cardiologist.		
DEXAMETHASONE PHOSPHATE		
Dexamethasone phosphate injection will not be funded for oral use.		
* Inj 4 mg per ml, 1 ml ampoule – Up to 5 inj available on a PSO25.80	10	✓ <u>Dexamethasone-</u> hameIn
* Inj 4 mg per ml, 2 ml ampoule – Up to 5 inj available on a PSO17.98	5	✓ <u>Dexamethasone-</u> <u>hameln</u>
FLUDROCORTISONE ACETATE		
* Tab 100 mcg14.32	100	✓ Florinef

	Subsidy (Manufacturer's F	Dring) C '	Fully	Brand or
	(Manufacturer's F \$	Price) Sul Per	osidised •	Generic Manufacturer
IVDDOCODTICONE	·			
HYDROCORTISONE	0.10	100	. / D	
* Tab 5 mg  Douglas to be Sole Supply on 1 October 2015	8.10	100	V	ouglas
* Tab 20 mg – For hydrocortisone oral liquid formulation re	ofer .			
page 209		100	<b>✓</b> D	ouglas
Douglas to be Sole Supply on 1 October 2015				
* Inj 100 mg vial	4.99	1	<b>√</b> S	olu-Cortef
a) Up to 5 inj available on a PSO				
b) Only on a PSO				
METHYLPREDNISOLONE - Retail pharmacy-Specialist				
* Tab 4 mg	60.00	100	✓ M	edrol
* Tab 100 mg	166.52	20	✓ M	edrol
METHYLPREDNISOLONE ACETATE				
Inj 40 mg per ml, 1 ml	33.50	5	<b>✓</b> D	epo-Medrol
METHYLPREDNISOLONE ACETATE WITH LIDOCAINE [LIG				•
Inj 40 mg per ml with lidocaine [lignocaine] 1 ml		1	<b>√</b> n	epo-Medrol with
ing to mig per thi with indeedine [iigheedine] 1 thi	1.50	1	, D	Lidocaine
METHYL DDEDNICOLONE CODILINA CHOCINATE Details	harmanı Chasialist			2.00000
METHYLPREDNISOLONE SODIUM SUCCINATE – Retail p		1	./ 6	olu-Medrol
Inj 40 mg per ml, 1 ml Inj 62.5 mg per ml, 2 ml		1		olu-Medrol
Inj 500 mg		1		olu-Medrol
Inj 1 g		1		olu-Medrol
		•	•	
PREDNISOLONE ☀ Oral liq 5 mg per ml  – Up to 30 ml available on a PSO	7.50	30 ml OP	<b>√</b> D	edipred
Restricted to children under 12 years of age.	7.50	30 IIII OF	<b>V</b> ∩	euipieu
PREDNISONE				
* Tab 1 mg	2 12	100	•/ A	po-Prednisone
* Iab i iig	2.10	100	• 4	S29 S29
	10.60	500	^	
* Tab 2.5 mg	10.68	500 500		po-Prednisone po-Prednisone
* Tab 5 mg - Up to 30 tab available on a PSO		500		po-Prednisone
* Tab 20 mg		500		po-Prednisone
· · · · · · · · · · · · · · · · · · ·		000	• //	po i roumouno
FETRACOSACTRIN	17 71	1	./ 6	unaathan
* Inj 250 mcg per ml, 1 ml ampoule	177.18	10		ynacthen ynacthen
* Inj 1 mg per ml, 1 ml		1		ynacthen Depot
			• •	ynaothon Dopot
FRIAMCINOLONE ACETONIDE Inj 10 mg per ml, 1 ml ampoule	00.00	-		amagant A 10
Inj 40 mg per ml, 1 ml ampoule		5 5	_	enacort-A 10 enacort-A 40
	31.10	J	<u> </u>	enacont-A 40
Sex Hormones Non Contraceptive				
Androgen Agonists and Antagonists				
CYPROTERONE ACETATE - Retail pharmacy-Specialist				
Tab 50 mg	18.80	50	<b>√</b> S	iterone
Tab 100 mg		50	<b>√</b> S	iterone
restosterone				
Transdermal patch, 2.5 mg per day	80.00	60	<b>✓</b> Δ	ndroderm
paid., = 0g por daj			- 7	

	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> Se	ustanon Ampoules
TESTOSTERONE UNDECANOATE – Retail pharmacy-Specialis Cap 40 mg Andriol Testocaps to be Sole Supply on 1 October 2015		60	<b>✓</b> A	ndriol Testocaps
Inj 250 mg per ml, 4 ml vial	86.00	1	✓ Re	eandron 1000

## Hormone Replacement Therapy - Systemic

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

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

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

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

Fully

Brand or

(Manufacturer's Price) Subsidised Generic \$ Per Manufacturer **Oestrogens** OESTRADIOL - See prescribing guideline on the previous page Tab 1 mg .......4.12 28 OP Estrofem 28 OP **Estrofem** (11.10)8 (10.86)**Estradot** a) Higher subsidy of \$10.86 per 8 patch with Special Authority see SA1018 on the previous page 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 Climara 50 a) Higher subsidy of \$13.18 per 4 patch with Special Authority see SA1018 on the previous page b) No more than 1 patch per week c) Only on a prescription TDDS 50 mcg per day ......4.12 8 Estradot 50 mcg a) Higher subsidy of \$13.18 per 8 patch with Special Authority see SA1018 on the previous page b) No more than 2 patch per week c) Only on a prescription TDDS 7.8 mg (releases 100 mcg of oestradiol per day) ......7.05 Climara 100 a) Higher subsidy of \$16.14 per 4 patch with Special Authority see SA1018 on the previous page b) No more than 1 patch per week c) Only on a prescription TDDS 100 mcg per day ......7.05 8 (16.14)Estradot a) Higher subsidy of \$16.14 per 8 patch with Special Authority see SA1018 on the previous page b) No more than 2 patch per week c) Only on a prescription OESTRADIOL VALERATE - See prescribing guideline on the previous page 84 Progynova Progynova OESTROGENS - See prescribing guideline on the previous page Conjugated, equine tab 300 mcg ......3.01 28 Premarin Conjugated, equine tab 625 mcg ......4.12 28 (11.48)Premarin **Progestogens** MEDROXYPROGESTERONE ACETATE - See prescribing guideline on the previous page 30 Provera 100 Provera 30 Provera 

	Subsidy (Manufacturer's Pr \$	rice) Sul Per	Fully bsidised	Brand or Generic Manufacturer
Progestogen and Oestrogen Combined Prepar	ations			
DESTRADIOL WITH NORETHISTERONE - See prescribing g	uideline on page 81	1		
* Tab 1 mg with 0.5 mg norethisterone acetate	5.40	28 OP		
	(18.10)		Kli	ovance
* Tab 2 mg with 1 mg norethisterone acetate	5.40	28 OP		
	(18.10)		Kli	ogest
* Tab 2 mg with 1 mg norethisterone acetate (10), and 2 n	ng			
oestradiol tab (12) and 1 mg oestradiol tab (6)	5.40	28 OP		
	(18.10)		Tri	sequens
DESTROGENS WITH MEDROXYPROGESTERONE - See pr	escribing guideline	on page 81		
★ Tab 625 mcg conjugated equine with 2.5 mg medroxyproge	0.0			
terone acetate tab (28)		28 OP		
( )	(22.96)		Pr	emia 2.5
	, ,			Continuous
★ Tab 625 mcg conjugated equine with 5 mg medroxyproge	S-			
terone acetate tab (28)		28 OP		
, ,	(22.96)		Pr	emia 5 Continuous
Other Oestrogen Preparations				
THINYLOESTRADIOL				
	17.60	100	AZ NI	Z Medical and
* Tab 10 mcg	17.00	100		Scientific
NZ Medical and Scientific to be Sole Supply on 1 October	er 2015		,	ooicilliio
DESTRIOL	· · · · ·			
k Tab 2 mg	7 00	30	<b>✓</b> 0	estin/
·	7.00	00	- 0	recent
Other Progestogen Preparations				
EVONORGESTREI				

### LEVONORGESTREL

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

## **⇒**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

continued...

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Subsidy		Fully	Brand or
(Manufacturer's Price)	5	Subsidised	Generic
\$	Per	~	Manufacturer

continued...

3 Applicant to state date of the previous insertion.

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

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

Both:

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

	pharmacy	.16.50	30	Utrogestan
	Cap 100 mg - Special Authority see SA1392 below - Retail			
PRO	DGESTERONE			
*	Tab 5 mg - Up to 30 tab available on a PSO	.18.29	100	✓ <u>Primolut N</u>
NOF	RETHISTERONE			
*	Tab 100 mg - Retail pharmacy-Specialist	.96.50	100	✓ Provera
IVILLE	SHOKIT HOULDIE HOLIVIE			

## ⇒SA1392 Special Authority for Subsidy

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

Both:

- 1 For the prevention of pre-term labour\*; and
- 2 Fither:
  - 2.1 The patient has a short cervix on ultrasound (defined as < 25 mm at 16 to 28 weeks); or
  - 2.2 The patient has a history of pre-term birth at less than 28 weeks.

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

# Thyroid and Antithyroid Agents

CARBIMAZOLE		
* Tab 5 mg	10.80 100	✓ Neo-Mercazole
LEVOTHYROXINE		
* Tab 25 mcg	3.89 90	✓ Synthroid
‡ Safety cap for extemporaneously compounded oral liqu	uid preparations.	
* Tab 50 mcg	4.05 90	✓ Synthroid
	64.28 1,000	✓ Eltroxin
‡ Safety cap for extemporaneously compounded oral liqu	uid preparations.	
* Tab 100 mcg	4.21 90	Synthroid
	66.78 1,000	✓ Eltroxin
‡ Safety cap for extemporaneously compounded oral liqu	uid preparations.	
LEVOTHYROXINE (MERCURY PHARMA)		
* Tab 50 mcg	1.71 28	Mercury Pharma
‡ Safety cap for extemporaneously compounded oral liqu	uid preparations.	
* Tab 100 mcg	1.78 28	Mercury Pharma
‡ Safety cap for extemporaneously compounded oral liqu	uid preparations.	·

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

PROPYLTHIOURACIL - Special Authority see SA1199 below - Retail pharmacy

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

100 ✓ PTU \$29

### ⇒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**

	rmacy	Special Authority see SA1451 below – Retail pha	)MATROPIN (OMNITROPE)  – Sp	SO
✓ Omnitrope	1	109.50	Inj 5 mg cartridge	*
✓ Omnitrope	1	219.00	Inj 10 mg cartridge	*
✓ Omnitrope	1	328.50	Ini 15 mg cartridge	*

## ■ 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:

### Either:

- 1 Growth hormone deficiency causing symptomatic hypoglycaemia, or with other significant growth hormone deficient sequelae (e.g. cardiomyopathy, hepatic dysfunction) and diagnosed with GH < 5 mcg/l on at least two random blood samples in the first 2 weeks of life, or from samples during established hypoglycaemia (whole blood glucose < 2 mmol/l using a laboratory device); or
- 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.

Subsidy (Manufacturer's Price) \$ Fully Subsidised

Per

Brand or Generic Manufacturer

continued...

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

All of the following:

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

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

All of the following:

- 1 Height velocity ≥ 50th percentile for age (while on growth hormone calculated over 6 to 12 months using the Ranke's Turner Syndrome growth velocity charts); and
- 2 Height velocity is  $\geq 2$  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;
- 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:

- 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:

All of the following:

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

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</p>
- 3 A current bone age is  $\leq$  to 14 years (female patients) or  $\leq$  to 16 years (male patients); and
- 4 The patient is metabolically stable, has no evidence of metabolic bone disease and absence of any other severe chronic disease; and
- 5 The patient is under the supervision of a specialist with expertise in renal medicine; and
- 6 Either:

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

continued...

- 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) × 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/ m²/day of prednisone or equivalent for at least 6 months.

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

All of the following:

- 1 Height velocity is ≥ 50th percentile (adjusted for bone age/pubertal status if appropriate) as calculated over 6 to 12 months using the standards of Tanner and Davies (1985); and
- 2 Height velocity is ≥ 2 cm per year as calculated over six months; and
- 3 A current bone age is  $\leq 14$  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</p>
- 3 Either:
  - 3.1 The patient is under two years of age and height velocity has been assessed over a minimum six month period from the age of 12 months, with at least three supine length measurements over this period demonstrating clear and consistent evidence of linear growth failure (with height velocity < 25th percentile); or</p>
  - 3.2 The patient is aged two years or older; and
- 4 A current bone age is < 14 years (female patients) or < 16 years (male patients); and
- 5 Sleep studies or overnight oximetry have been performed and there is no obstructive sleep disorder requiring treatment, or if an obstructive sleep disorder is found, it has been adequately treated under the care of a paediatric respiratory physician and/or ENT surgeon; and
- 6 There is no evidence of type II diabetes or uncontrolled obesity defined by BMI that has increased by ≥ 0.5 standard deviations in the preceding 12 months.

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

Subsidy (Manufacturer's Price) \$

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Brand or Generic Manufacturer

continued...

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.

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 < 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**

✓ fully subsidised

[HP4] refer page ??

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

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
LEUPRORELIN				
Inj 3.75 mg prefilled syringe	221.60	1	<b>✓</b> L	ucrin Depot PDS
Inj 7.5 mg	166.20	1	<b>√</b> E	ligard
Inj 11.25 mg prefilled syringe	591.68	1	<b>✓</b> L	ucrin Depot PDS
Inj 22.5 mg	443.76	1	<b>√</b> E	ligard
Inj 30 mg	591.68	1	<b>✓</b> E	ligard
Inj 30 mg prefilled syringe	1,109.40	1	<b>√</b> L	ucrin Depot PDS
Inj 45 mg	832.05	1	<b>√</b> E	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
▲ Nasal drops 100 mcg per ml - Retail pharmacy-Specialist	.39.03	2.5 ml OP	✓ Minirin
▲ Nasal spray 10 mcg per dose − Retail pharmacy-Specialist	.22.95	6 ml OP	Desmopressin-
			PH&T
Inj 4 mcg per ml, 1 ml - Special Authority see SA1401 below			
- Retail pharmacy	.67.18	10	✓ Minirin

## **⇒**SA1401 Special Authority for Subsidy

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

All of the following:

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

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

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

**Renewal — (Desmopressin tablets)** from any relevant practitioner. Approvals valid for 12 months where the treatment remains appropriate and the patient is benefiting from the treatment.

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

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

# **Other Endocrine Agents**

### **CABERGOLINE**

Tab 0.5 mg − Maximum of 2 tab per prescription; can be waived by Special Authority see SA1370 on the next page ........4.75 2 ✓ Dostinex 19.00 8

Dostinex to be Sole Supply on 1 October 2015

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:

### Either:

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

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

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

CLOMIPHENE CITRATE 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

60 ✓ Eskazole \$29

⇒SA1318 Special Authority for Subsidy

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

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

MEBENDAZOLE - Only on a prescription

Tab 100 mg	24.19	24	De-Worm
Oral liq 100 mg per 5 ml	2.18	15 ml	
	(7.17)		Vermox
PRAZIQUANTEL			

✓ Biltricide

## **Antibacterials**

- a) For topical antibacterials, refer to DERMATOLOGICALS, page 63
- b) For anti-infective eye preparations, refer to SENSORY ORGANS, page 202

## Cephalosporins and Cephamycins

Cap 250 mg	26.00	100	Ranbaxy-Cefaclor
Grans for oral liq 125 mg per 5 ml – Wastage claimable – see rule 3.3.2 on page 13	3.53	100 ml	✓ Ranbaxy-Cefaclor
CEFALEXIN			
Cap 500 mg	5.70	20	Cephalexin ABM
Grans for oral lig 25 mg per ml - Wastage claimable - see			
rule 3.3.2 on page 13	8.00	100 ml	Cefalexin Sandoz
a) Note: Cefalexin grans for oral liq will not be funded in amou	unts more than	14 days trea	atment per dispensing.
b) Cefalexin Sandoz to be Sole Supply on 1 October 2015		•	
Grans for oral liq 50 mg per ml - Wastage claimable - see			
rule 3.3.2 on page 13	11.00	100 ml	Cefalexin Sandoz

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

b) Cefalexin Sandoz to be Sole Supply on 1 October 2015

### CEFAZOLIN - Subsidy by endorsement

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

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

### CEFTRIAXONE - Subsidy by endorsement

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

Inj 500 mg vial1.50	1	Ceftriaxone-AFT
Inj 1 g vial5.22	5	✓ Ceftriaxone-AFT

	0.1			
	Subsidy (Manufacturer's Price) \$	) Per	Fully Subsidised	
CEFUROXIME AXETIL – Subsidy by endorsement Only if prescribed for prophylaxis of endocarditis and the pres Tab 250 mg		accord 50		Zinnat
Macrolides				
AZITHROMYCIN – Maximum of 5 days treatment per prescriptior For Endorsement, patient has either:  1) Received a lung transplant and requires treatment or prop 2) Cystic fibrosis and has chronic infection with Pseudomo isms*.	ohylaxis for bronchic	olitis ob	oliterans sy	
Indications marked with * are Unapproved Indications Tab 250 mg	9.00	30	•	Apo-Azithromycin
Tab 500 mg - Up to 8 tab available on a PSO	1.05	2	•	Apo-Azithromycin
rule 3.3.2 on page 13	6.60	15 ml	V 2	Zithromax
CLARITHROMYCIN – Maximum of 500 mg per prescription; can Tab 250 mg	3.98	al Auth 14 70 ml		A1131 below  Apo-Clarithromycin  Klacid
Initial application — (Mycobacterial infections) only from a res Approvals valid for 2 years for applications meeting the following c Either:  1 Atypical mycobacterial infection; or 2 Mycobacterium tuberculosis infection where there is drug	riteria:			· · ·
Renewal — (Mycobacterial infections) only from a respiratory sylvalid for 2 years where the treatment remains appropriate and the ERYTHROMYCIN ETHYL SUCCINATE	pecialist, infectious o	disease	e specialist	•
Tab 400 mga) Up to 20 tab available on a PSO		100	<b>~</b> I	E-Mycin
b) Up to 2 x the maximum PSO quantity for RFPP – see ru Grans for oral liq 200 mg per 5 mla) Up to 300 ml available on a PSO b) Up to 2 x the maximum PSO quantity for RFPP – see ru	5.00	100 m	l <b>v</b> I	E-Mycin
c) Wastage claimable – see rule 3.3.2 on page 13 Grans for oral liq 400 mg per 5 ml		100 m	ı <b>v</b> ı	E-Mycin
ERYTHROMYCIN LACTOBIONATE  Inj 1 g	16.00	1	<b>~</b> I	Erythrocin IV
ERYTHROMYCIN STEARATE  Tab 250 mg - Up to 30 tab available on a PSO	14.95 (22.29)	100	I	ERA
Tels 500 mm	`00.00	400		

**ERA** 

100

(44.58)

	Subsidy		Fully	
	(Manufacturer's Price)	Per	Subsidised	
ROXITHROMYCIN				
Tab 150 mg	7.48	50	~	Arrow-
				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				
b) Up to 10 x the maximum PSO quantity for RFPP - see r	ule 5.2.6 on page 17	7		
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	ule 5.2.6 on page 17	7		
Grans for oral liq 125 mg per 5 ml	0.88	100 ml	~	Alphamox
			~	Amoxicillin Actavis
			~	Ranmoxy
a) Up to 200 ml available on a PSO				•
b) Wastage claimable – see rule 3.3.2 on page 13				
Grans for oral lig 250 mg per 5 ml	0.97	100 ml	~	Alphamox
, ,,			~	Amoxicillin Actavis
			~	Ranmoxy
a) Up to 300 ml available on a PSO				•
b) Up to 10 x the maximum PSO quantity for RFPP - see r	ule 5.2.6 on page 17	7		
c) Wastage claimable – see rule 3.3.2 on page 13				
Inj 250 mg vial	10.67	10	~	lbiamox
Inj 500 mg vial	12.41	10	~	<u>lbiamox</u>
Inj 1 g vial - Up to 5 inj available on a PSO	17.29	10	~	<u>lbiamox</u>
(Ranmoxy Grans for oral liq 125 mg per 5 ml to be delisted 1 Octo	ber 2015)			
(Ranmoxy Grans for oral liq 250 mg per 5 ml to be delisted 1 Octo	ber 2015)			
AMOXICILLIN WITH CLAVULANIC ACID				
Tab 500 mg with clavulanic acid 125 mg – Up to 30 tab avail-				
able on a PSO		20	1	Augmentin
able on a 1 50	9.75	100		Curam Duo
Grane for oral lig amovicillin 125 mg with clavulanic acid		100	•	Ourain Duo
Grans for oral liq amoxicillin 125 mg with clavulanic acid		100 ml	.,	Augmontin
31.25 mg per 5 ml	1.01	100 1111		Augmentin Curam
a) Up to 200 ml available on a PSO			•	Curain
b) Wastage claimable – see rule 3.3.2 on page 13				
Grans for oral liq amoxicillin 250 mg with clavulanic acid				
62.5 mg per 5 ml	2 10	100 ml	1	Augmentin
02.3 mg per 3 mi	2.13	100 1111		Curam
a) Up to 200 ml available on a PSO			•	Varani
b) Wastage claimable – see rule 3.3.2 on page 13				
, ,				
BENZATHINE BENZYLPENICILLIN				
Inj 900 mg (1.2 million units) in 2.3 ml syringe – Up to 5 inj				
available on a PSO	315.00	10	-	Bicillin LA

Bicillin LA to be Sole Supply on 1 October 2015

<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 F	Price) Su	Fully Brand or bsidised Generic
	\$	Per	✓ Manufacturer
ENZYLPENICILLIN SODIUM (PENICILLIN G)			
Inj 600 mg (1 million units) vial - Up to 5 inj available on a			
PSO	10.35	10	✓ Sandoz
LUCLOXACILLIN			
Cap 250 mg - Up to 30 cap available on a PSO	18.70	250	✓ Staphlex
Staphlex to be Sole Supply on 1 October 2015			
Cap 500 mg	62.90	500	✓ Staphlex
Staphlex to be Sole Supply on 1 October 2015			
Grans for oral liq 25 mg per ml	2.29	100 ml	✓ AFT
a) Up to 200 ml available on a PSO			
b) Wastage claimable – see rule 3.3.2 on page 13			
c) AFT to be Sole Supply on 1 October 2015	2.22	400 1	4.4
Grans for oral liq 50 mg per ml	3.08	100 ml	✓ AFT
a) Up to 200 ml available on a PSO			
b) Wastage claimable – see rule 3.3.2 on page 13 c) AFT to be Sole Supply on 1 October 2015			
Inj 250 mg vial	8 80	10	✓ Flucloxin
Inj 500 mg vial		10	✓ Flucioxiii
Inj 1 g vial – Up to 10 inj available on a PSO		5	✓ DBL Flucloxacillin
ing i g viai - Op to 10 ing available on a 1 Oo	11.60	10	✓ Flucloxin
LIENOVVMETUVI DENICILLIN /DENICILLIN //			• • • • • • • • • • • • • • • • • • • •
HENOXYMETHYLPENICILLIN (PENICILLIN V)	2 00	50	✓ Cilicaine VK
Cap 250 mg - Up to 30 cap available on a PSO Cap 500 mg		50 50	✓ Cilicaine VK
a) Up to 20 cap available on a PSO	4.73	50	Cilicalite VK
b) Up to 2 x the maximum PSO quantity for RFPP – see ru	ile 5 2 6 on nage	17	
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 13			
Grans for oral liq 250 mg per 5 ml	1.74	100 ml	✓ <u>AFT</u>
a) Up to 300 ml available on a PSO			
b) Up to 2 x the maximum PSO quantity for RFPP - see ru	ıle 5.2.6 on page	17	
c) Wastage claimable – see rule 3.3.2 on page 13			
ROCAINE PENICILLIN			
Inj 1.5 g in 3.4 ml syringe - Up to 5 inj available on a PSO	123.50	5	✓ <u>Cilicaine</u>
Tetracyclines			
Tetracyclines			
OXYCYCLINE	2.22	••	
•		30	Day 50
OXYCYCLINE  Tab 50 mg - Up to 30 tab available on a PSO	(6.00)		Doxy-50
OXYCYCLINE  Tab 50 mg - Up to 30 tab available on a PSO  Tab 100 mg - Up to 30 tab available on a PSO	(6.00)	30 250	Doxy-50 <b>✓</b> Doxine
OXYCYCLINE  Tab 50 mg - Up to 30 tab available on a PSO  Tab 100 mg - Up to 30 tab available on a PSO	(6.00) 6.75		,
OXYCYCLINE  Tab 50 mg - Up to 30 tab available on a PSO  Tab 100 mg - Up to 30 tab available on a PSO  IINOCYCLINE HYDROCHLORIDE  Tab 50 mg - Additional subsidy by Special Authority see	(6.00) 6.75	250	,
OXYCYCLINE  Tab 50 mg - Up to 30 tab available on a PSO  Tab 100 mg - Up to 30 tab available on a PSO	(6.00) 6.75		✓ <u>Doxine</u>
OXYCYCLINE  Tab 50 mg - Up to 30 tab available on a PSO	(6.00) 6.75 5.79 (12.05)	250 60	,
OXYCYCLINE  Tab 50 mg - Up to 30 tab available on a PSO  Tab 100 mg - Up to 30 tab available on a PSO  IINOCYCLINE HYDROCHLORIDE  Tab 50 mg - Additional subsidy by Special Authority see	(6.00) 5.79 (12.05) 19.32	250	✓ <u>Doxine</u> Mino-tabs
OXYCYCLINE  Tab 50 mg - Up to 30 tab available on a PSO	(6.00) 6.75 5.79 (12.05)	250 60	✓ <u>Doxine</u>

1

12

✔ Fucidin

**✓** Colistin-Link

l	INFECTIONS - A	GENTS	FOR S	STEMIC USE
	Subsidy (Manufacturer's Price) \$	Su Per	bsidised	Brand or Generic Manufacturer
TETRACYCLINE - Special Authority see SA1332 below - Retai	l pharmacy			
Cap 500 mg	46.00	30		racyclin olff §29
■ SA1332 Special Authority for Subsidy Initial application from any relevant practitioner. Approvals valid Both:	for 3 months for appl	ications n	neeting the	following criteria:
<ul><li>1 For the eradication of helicobacter pylori following unsuc</li><li>2 For use only in combination with bismuth as part of a qu</li></ul>			iate first-lin	e therapy; and
Other Antibiotics				
For topical antibiotics, refer to DERMATOLOGICALS, page 63 CIPROFLOXACIN  Recommended for patients with any of the following: i) microbiologically confirmed and clinically significant pser ii) prostatitis; or iii) pyelonephritis; or iv) gonorrhoea.	·			
Tab 250 mg – Up to 5 tab available on a PSO		28 28	✓ <u>Cip</u> ✓ Cip	
Tab 500 mg – Up to 5 tab available on a PSO Tab 750 mg		28	✓ Cip	
CLINDAMYCIN				<del></del>
Cap hydrochloride 150 mg — Maximum of 4 cap per prescrip tion; can be waived by endorsement - Retail pharmacy Specialist	-	16	<b>√</b> Clir	ndamycin ABM
Inj phosphate 150 mg per ml, 4 ml - Retail pharmacy		10	V CIII	idaniyeni Abii
Specialist	100.00	10	✓ Dal	acin C
CO-TRIMOXAZOLE				
* Tab trimethoprim 80 mg and sulphamethoxazole 400 mg - Up to 30 tab available on a PSO		500	✓ Tris	ul
* Oral liq trimethoprim 40 mg and sulphamethoxazole 200 mg per 5 ml – Up to 200 ml available on a PSO	)	00 ml	✓ Dep	orim

**FUSIDIC ACID** 

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

COLISTIN SULPHOMETHATE - Retail pharmacy-Specialist - Subsidy by endorsement

Inj 150 mg ......65.00

Tab 250 mg - Retail pharmacy-Specialist......34.50

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

	Subsidy (Manufacturer's Price)	S Per	Fully ubsidised	Brand or Generic Manufacturer
GENTAMICIN SULPHATE				
Inj 10 mg per ml, 1 ml - Subsidy by endorsement	8.56	5	<b>✓</b> H	ospira
Only if prescribed for a dialysis or cystic fibrosis patient or c accordingly.	omplicated urinary tra	ct infect	tion and th	ne prescription is endorsed
Inj 10 mg per ml, 2 ml – Subsidy by endorsement	175.10	25	✓ A	PP
				Pharmaceuticals §29
Only if prescribed for a dialysis or cystic fibrosis patient or c accordingly.	omplicated urinary tra	ct infect	ion and th	ne prescription is endorsed
Inj 40 mg per ml, 2 ml ampoule – Subsidy by endorsement  a) Only if prescribed for a dialysis or cystic fibrosis patie endorsed accordingly. b) Pfizer to be Sole Supply on 1 October 2015		10 inary tra	✓ Pact infection	
MOXIFLOXACIN - Special Authority see SA1358 below - Retail	pharmacy			
No patient co-payment payable				
Tab 400 mg	52.00	5	✓ A	velox
<b>▶</b> SA1358 Special Authority for Subsidy				

## **3**

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

Either:

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

Note: Indications marked with \* are Unapproved Indications (refer to 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 eve 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 on the next page - Retail pharmacy 16 ✓ Humatin S29

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic Manufacturer Per \$ ⇒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 \$29 50 ✓ Daraprim \$29 36.95 ⇒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. SULFADIAZINE SODIUM - Special Authority see SA1331 below - Retail pharmacy Tab 500 mg .......238.20 56 ✓ Wockhardt S29 ⇒SA1331 Special Authority for Subsidy Initial application from any relevant practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria: Any of the following: 1 For the treatment of toxoplasmosis in patients with HIV for a period of 3 months; or 2 For pregnant patients for the term of the pregnancy: or 3 For infants with congenital toxoplasmosis until 12 months of age. **TOBRAMYCIN** Inj 40 mg per ml, 2 ml – Subsidy by endorsement ......29.32 ✓ DBL Tobramvcin Only if prescribed for dialysis or cystic fibrosis patient and the prescription is endorsed accordingly. Solution for inhalation 60 mg per ml. 5 ml - Subsidy by en-56 dose ✓ TOBI a) Wastage claimable - see rule 3.3.2 on page 13 b) Only if prescribed for a cystic fibrosis patient and the prescription is endorsed accordingly. **TRIMFTHOPRIM** \* Tab 300 mg - Up to 30 tab available on a PSO.......10.67 50 ✓ TMP

Only if prescribed for a dialysis or cystic fibrosis patient or for prophylaxis of endocarditis or for treatment of Clostridium difficile

✓ Mylan

VANCOMYCIN - Subsidy by endorsement

following metronidazole failure and the prescription is endorsed accordingly. Ini 500 mg ......2.64

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

✓ Diflucan

# **Antifungals**

a) For topical antifungals refer to DERMATOLOGICALS, page 63

b) For topical antifungals refer to GENITO URINARY, page 76

### **FLUCONAZOLE**

Cap 50 mg - Retail pharmacy-Specialist	3.49	28	✓ Ozole
Cap 150 mg - Subsidy by endorsement	0.71	1	✓ Ozole
a) Maximum of 1 cap per prescription; can be waived by er	ndorsement - Ref	tail pharmacy	r - Specialist
b) Patient has vaginal candida albicans and the practitions	er considers that	a topical im	dazole (used intra-vaginally) is not
recommended and the prescription is endorsed accordingly	y; can be waived	by endorsen	nent - Retail pharmacy - Specialist.
Cap 200 mg - Retail pharmacy-Specialist	9.69	28	✓ <u>Ozole</u>
Powder for oral suspension 10 mg per ml - Special Authority			
see SA1359 below – Retail pharmacy	34 56	35 ml	✓ Diflucan S29 S29

98.50

Wastage claimable - see rule 3.3.2 on page 13

## ⇒SA1359 Special Authority for Subsidy

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

### Both:

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

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

All of the following:

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

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

### Both:

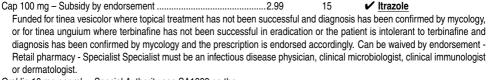
- 1 Patient requires prophylaxis for, or treatment of systemic candidiasis; and
- 2 Patient is unable to swallow capsules.

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

All of the following:

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

### ITRACONAZOI F



Oral lig 10 mg per ml - Special Authority see SA1322 on the next page – Retail pharmacy ......141.80 150 ml OP ✓ Sporanox

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

### ⇒SA1322 Special Authority for Subsidy

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

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

### KFTOCONAZOI F

Tab 200 mg - PCT - Retail pharmacy-Specialist - Subsidy			
by endorsement	CBS	30	✓ Link Healthcare  §29
			✓ Nizoral S29
Prescriptions must be written by, or on the recommendation of	an oncologis	t	
NYSTATIN			
Tab 500,000 u	14.16	50	
	(17.09)		Nilstat
Cap 500,000 u	12.81	50	
	(15.47)		Nilstat
POSACONAZOLE - Special Authority see SA1285 below - Retail ph	armacy		
Oral liq 40 mg per ml	761.13	105 ml OP	✓ Noxafil

### ⇒SA1285 | Special Authority for Subsidy

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

### Either:

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

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

## Fither:

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

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

## **TERBINAFINE**

* Tab 250 mg — For terbinatine oral liquid formulation refer, page 209	1.50	14	✓ <u>Dr Reddy's</u> <u>Terbinafine</u>
VORICONAZOLE - Special Authority see SA1273 on the next page	- Retail pharm	acy	
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 13	730.00	70 ml	✓ Vfend

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

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

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

All of the following:

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

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

All of the following:

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

### **Antimalarials**

**⇒**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 S29

### CYCLOSERINE - Retail pharmacy-Specialist

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

### DAPSONE - Retail pharmacy-Specialist

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

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

## ETHAMBUTOL HYDROCHLORIDE - Retail pharmacy-Specialist

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

Tab 100 mg	48.01	56	Myambutol
Tab 400 mg	49.34	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 microhiologist, dermatologist or public health physician

	biologici, derinatologici er public ricultir priyelelari			
*	Tab 100 mg	.20.00	100	✓ PSM
	PSM to be Sole Supply on 1 October 2015			
*	Tab 100 mg with rifampicin 150 mg	85.54	100	Rifinah
	Rifinah to be Sole Supply on 1 October 2015			
*	Tab 150 mg with rifampicin 300 mg	170.60	100	✔ Rifinah

## Rifinah to be Sole Supply on 1 October 2015 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.

Grans for oral lig 4 g sachet	280.00	30	✓ Paser S29

### PROTIONAMIDE - Retail pharmacy-Specialist

- a) No patient co-payment payable

b) Specialist must be an intectious disease specialist, ci	inicai microbiologist or	respiratory	specialist.
Tab 250 mg	305.00	100	✓ Peteha S29

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

## PYRAZINAMIDE - Retail pharmacy-Specialist

- a) No patient co-payment payable
- b) Prescriptions must be written by, or on the recommendation of, an infectious disease physician, clinical microbiologist or respiratory physician
- Tab 500 mg For pyrazinamide oral liquid formulation refer. page 209 ......59.00 100 ✓ AFT-Pyrazinamide

### 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 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 mg	108.70	30	Rifadin
	Cap 150 mg		100	✓ Rifadin
	Cap 300 mg		100	✓ Rifadin
	Oral lig 100 mg per 5 ml		60 ml	✓ Rifadin

### **Antivirals**

For eve preparations refer to Eye Preparations, Anti-Infective Preparations, page 202

# **Hepatitis B Treatment**

ADEFOVIR DIPIVOXIL - Special Authority see SA0829 below - Retail pharmacy 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 Either:
  - 5.1 Both:
    - 5.1.1 Patient is cirrhotic: and
    - 5.1.2 adefovir dipivoxil to be used in combination with lamivudine; or
  - 5.2 Both:
    - 5.2.1 Patient is not cirrhotic; and
    - 5.2.2 adefovir dipivoxil to be used as monotherapy.

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

continued...

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

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

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

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

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

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

Adefovir dipivoxil should be avoided in pregnant women and children.

ENTECAVIR - Special Authority see SA1361 below - Retail pharmacy

30 Baraclude

## **■**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 Fither:
  - 5.1 HBeAg positive; or
  - 5.2 patient has ≥ 2,000 IU HBV DNA units per ml and fibrosis (Metavir stage 2 or greater) on liver histology; and
- 6 No continuing alcohol abuse or intravenous drug use; and
- 7 Not co-infected with HCV, HIV or HDV; and
- 8 Neither ALT nor AST greater than 10 times upper limit of normal; and
- 9 No history of hypersensitivity to entecavir; and
- 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 on the next page - Retail pharmacy

28 Zeffix 240 ml ✓ Zeffix

103

Subsidy (Manufacturer's Price)

Fully Subsidised Per

Brand or Generic Manufacturer

## ⇒SA1360 Special Authority for Subsidy

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

Any of the following:

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

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

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

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

### ACICLOVIR

*	lab dispersible 200 mg	1./8	25	V	LOVIR
*	Tab dispersible 400 mg	5.98	56	1	Lovir
	Tab dispersible 800 mg		35	<b>/</b>	Lovir
VAI	LACICLOVIR - Special Authority see SA1363 on the next page - Re	etail pharmacy			
	Tah 500 mg	102 72	30	~ V	Valtre

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

Brand or Generic Manufacturer

### **⇒**SA1363 Special Authority for Subsidy

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

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

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

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

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

All of the following:

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

60

✓ Valcyte

## ■SA1404 Special Authority for Subsidy

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

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

Both:

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

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

Both:

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

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

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

Both:

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

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

Both:

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

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continued...

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

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

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

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

## Hepatitis B/ HIV/AIDS Treatment

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

Note: Tenofovir disoproxil furnarate prescribed under endorsement for the treatment of HIV is included in the count of up to 4 subsidised antiretrovirals for the purposes of Special Authority SA1364, page 108

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

## **⇒**SA1362 Special Authority for Waiver of Rule

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

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

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

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

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

Both:

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

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

Both:

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

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

Both:

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

### Notes:

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

# **Hepatitis C Treatment**

BOCEPREVIR - Special Authority see SA1402 below - Retail pharmacy

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

## ■ SA1402 Special Authority for Subsidy

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

All of the following:

- 1 Patient has chronic hepatitis C, genotype 1; and
- 2 Patient has not received prior pegylated interferon treatment; and
- 3 Patient has IL-28B genotype CT or TT; and
- 4 Patient is to be treated in combination with pegylated interferon and ribavirin; and

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continued...

- 5 Patient is hepatitis C protease inhibitor treatment-naive; and
  - 6 Maximum of 44 weeks therapy.

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

- 1 Patient has chronic hepatitis C. genotype 1; and
- 2 Patient has received pegylated interferon treatment; and
- 3 Any of the following:
  - 3.1 Patient was a responder relapser; or
  - 3.2 Patient was a partial responder; or
  - 3.3 Patient received pegylated interferon prior to 2004; and
- 4 Patient is to be treated in combination with pegylated interferon and ribavirin; and
- 5 Maximum of 44 weeks therapy.

### Notes:

- Due to risk of severe sepsis boceprevir should not be initiated if either Platelet count < 100 x10<sup>9</sup> /l or Albumin <35 g/l</li>
- The wastage rule applies to boceprevir to allow dispensing to occur more frequently than monthly

## Antiretrovirals

## ⇒SA1364 Special Authority for Subsidy

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

- 1 Confirmed HIV infection: and
- 2 Any of the following:
  - 2.1 Symptomatic patient; or
  - 2.2 Patient aged 12 months and under: or
  - - 2.3.1 Patient aged 1 to 5 years; and
    - 2.3.2 Any of the following:
      - 2.3.2.1 CD4 counts < 1000 cells/mm<sup>3</sup>; or
      - 2.3.2.2 CD4 counts < 0.25 × total lymphocyte count; or
      - 2.3.2.3 Viral load counts > 100000 copies per ml; or
  - 2.4 Both:
    - 2.4.1 Patient aged 6 years and over; and
    - 2.4.2 CD4 counts < 500 cells/mm<sup>3</sup>.

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

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

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

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

Fither:

1 Prevention of maternal foetal transmission: or

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continued...

2 Treatment of the newborn for up to eight weeks.

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

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

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

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

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

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

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

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

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

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

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

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	Subsidy (Manufacturer's \$	Price) Sub Per	Fully Brand or sidised Generic  Manufacturer
Non-nucleosides Reverse Transcriptase Inhibito	ors		
EFAVIRENZ – Special Authority see SA1364 on page 108 – Reta Tab 50 mg Stocrin to be Sole Supply on 1 October 2015		30	✓ Stocrin S29
Tab 200 mgStocrin to be Sole Supply on 1 October 2015	190.15	90	✓ Stocrin
Tab 600 mg  Stocrin to be Sole Supply on 1 October 2015  Oral lin 20 mg par ml		30 180 ml OP	✓ Stocrin S29
Oral liq 30 mg per ml  ETRAVIRINE – Special Authority see SA1364 on page 108 – Re Tab 200 mg	tail pharmacy	60	✓ Intelence
NEVIRAPINE – Special Authority see SA1364 on page 108 – Re Tab 200 mg – Brand switch fee payable (Pharmacode	tail pharmacy		
2433265) - see page 206 for details	95.94	60	<ul><li>Nevirapine Alphapharm</li></ul>
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 liq 20 mg per ml	229.00	earmacy 60 240 ml OP	✓ <u>Ziagen</u> ✓ Ziagen
ABACAVIR SULPHATE WITH LAMIVUDINE – Special Authority Note: abacavir with lamivudine (combination tablets) counts retroviral Special Authority. Tab 600 mg with lamivudine 300 mg	s as two anti-ret		
DIDANOSINE [DDI] - Special Authority see SA1364 on page 10		nacy	
Cap 125 mg		30	✓ Videx EC
Cap 200 mg Cap 250 mg		30 30	✓ Videx EC ✓ Videx EC
Cap 400 mg		30	✓ Videx EC
EFAVIRENZ WITH EMTRICITABINE AND TENOFOVIR DISOPR  - Retail pharmacy			
Note: Efavirenz with emtricitabine and tenofovir disoproxil fun of the anti-retroviral Special Authority Tab 600 mg with emtricitabine 200 mg and tenofovir disoproxil		three anti-retro	viral medications for the purposes
fumarate 300 mg	1,313.19	30	✓ Atripla
EMTRICITABINE – Special Authority see SA1364 on page 108 – Cap 200 mg	307.20	30	✓ Emtriva
EMTRICITABINE WITH TENOFOVIR DISOPROXIL FUMARATE Note: Emtricitabine with tenofovir disoproxil fumarate countretroviral Special Authority	s as two anti-ref		ions for the purposes of the anti-
Tab 200 mg with tenofovir disoproxil fumarate 300 mg	838.20	30	✓ Truvada
LAMIVUDINE – Special Authority see SA1364 on page 108 – Re Tab 150 mg		60	✓ <u>Lamivudine</u> Alphapharm
Oral liq 10 mg per ml	102.50	240 ml OP	✓ <u>3TC</u>

	Subsidy (Manufacturer's \$	Price) Subs Per	Fully Brand or idised Generic  Manufacturer
STAVUDINE [D4T] – Special Authority see SA1364 on page 10 Cap 40 mg	503.80	60 200 ml OP	✓ Zerit ✓ Zerit S29
ZIDOVUDINE [AZT] - Special Authority see SA1364 on page Cap 100 mg	152.25	nacy 100 200 ml OP	✓ <u>Retrovir</u> ✓ <u>Retrovir</u>
ZIDOVUDINE [AZT] WITH LAMIVUDINE — Special Authority so Note: zidovudine [AZT] with lamivudine (combination table anti-retroviral Special Authority.  Tab 300 mg with lamivudine 150 mg	ts) counts as two		
Protease Inhibitors	44.00	00	Alphaphami
ATAZANAVIR SULPHATE — Special Authority see SA1364 on page 150 mg		60 60 60 60 360 180	✓ Reyataz ✓ Reyataz ✓ Prezista ✓ Prezista ✓ Crixivan ✓ Crixivan ✓ Kaletra ✓ Kaletra ✓ Kaletra
Tab 100 mg	43.31	30 90 ml OP	✓ Norvir ✓ Norvir
Strand Transfer Inhibitors		33 3.	
RALTEGRAVIR POTASSIUM – Special Authority see SA1364 Tab 400 mg  Antiretrovirals - Additional Therapies		tail pharmacy 60	✓ Isentress
HIV Fusion Inhibitors			
ENFUVIRTIDE - Special Authority see SA0845 below - Retail Powder for inj 90 mg per ml × 60		1	✓ Fuzeon

# ■ SA0845 | Special Authority for Subsidy

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

- 1 Confirmed HIV infection: and
- 2 Enfuvirtide to be given in combination with optimized background therapy (including at least 1 other antiretroviral drug that the patient has never previously been exposed to) for treatment failure; and
- 3 Either:
  - 3.1 Patient has evidence of HIV replication, despite ongoing therapy; or

continued...

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

continued...

- 3.2 Patient has treatment-limiting toxicity to previous antiretroviral agents; and
- 4 Previous treatment with 3 different antiretroviral regimens has failed; and
- 5 All of the following:
  - 5.1 Previous treatment with a non-nucleoside reverse transcriptase inhibitor has failed; and
  - 5.2 Previous treatment with a nucleoside reverse transcriptase inhibitor has failed; and
  - 5.3 Previous treatment with a protease inhibitor has failed.

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

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

#### **Immune Modulators**

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

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

Patients should be otherwise fit.

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

#### **Criteria for Treatment**

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

# **Exclusion Criteria**

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

# 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
- 1 ✔ Roferon-A

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

- a) See prescribing quideline above
- b) Prescriptions must be written by, or on the recommendation of, an internal medicine physician or ophthalmologist
- 1 ✓ Intron-A Inj 30 m iu, 1.2 ml multidose pen .......344.52 1 ✓ Intron-A

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	
PEGYLATED INTERFERON ALFA-2A — Special Authority see S See prescribing guideline on the previous page	A1400 below – Retail	pharn	nacy	
Inj 135 mcg prefilled syringe		4 4		<u>Pegasys</u> Pegasys
Inj 135 mcg prefilled syringe × 4 with ribavirin tab 200 mg × 112	(	I OP	<b>v</b>	Pegasys RBV Combination Pack
Inj 135 mcg prefilled syringe × 4 with ribavirin tab 200 mg × 168		I OP	<b>/</b> ]	Pegasys RBV Combination Pack
Inj 180 mcg prefilled syringe × 4 with ribavirin tab 200 mg × 112		I OP	<b>~</b> ]	Pegasys RBV Combination Pack
Inj 180 mcg prefilled syringe × 4 with ribavirin tab 200 mg × 168		I OP	<b>~</b> ]	Pegasys RBV Combination Pack

#### **⇒**SA1400 Special Authority for Subsidy

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

Both:

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

#### Notes:

- Consider stopping treatment if there is absence of a virological response (defined as at least a 2-log reduction in viral load) following 12 weeks of treatment since this is predictive of treatment failure.
- Consider reducing treatment to 24 weeks if serum HCV RNA level at Week 4 is undetectable by sensitive PCR assay (less than 50IU/ml) AND Baseline serum HCV RNA is less than 400,000IU/ml

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

#### All of the following:

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

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

#### All of the following:

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

continued...

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(Manufacturer's Price)	Su	osidised	Generic	
\$	Per	~	Manufacturer	

continued...

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

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

#### Both:

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

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

#### All of the following:

- 1 Patient has confirmed Hepatitis B infection (HBsAg positive for more than 6 months); and
- 2 Patient is Hepatitis B treatment-naive; and
- 3 ALT > 2 times Upper Limit of Normal; and
- 4 HBV DNA < 10 log10 IU/ml; and
- 5 Fither:
  - 5.1 HBeAg positive; or
  - 5.2 serum HBV DNA > 2.000 units/ml and significant fibrosis (> Metavir Stage F2 or moderate fibrosis); and
- 6 Compensated liver disease: and
- 7 No continuing alcohol abuse or intravenous drug use; and
- 8 Not co-infected with HCV, HIV or HDV; and
- 9 Neither ALT nor AST > 10 times upper limit of normal; and
- 10 No history of hypersensitivity or contraindications to pegylated interferon; and
- 11 Maximum of 48 weeks therapy.

#### Notes:

- Approved dose is 180 mcg once weekly.
- The recommended dose of Pegylated Interferon alfa-2a is 180 mcg once weekly.
- In patients with renal insufficiency (calculated creatinine clearance less than 50ml/min), Pegylated Interferon-alfa 2a dose should be reduced to 135 mca once weekly.
- In patients with neutropaenia and thrombocytopaenia, dose should be reduced in accordance with the datasheet quide-
- Pegylated Interferon-alfa 2a is not approved for use in children.

# **Urinary Tract Infections**

HEXAMINE HIPPURATE

* Tab 1 g	18.40	100	
•	(38.10)		Hiprex
NITROFURANTOIN			
* Tab 50 mg - For nitrofurantoin oral liquid formulation refer,			
page 209	22.20	100	✓ Nifuran
* Tab 100 mg	37.50	100	✓ Nifuran
NORFLOXACIN			
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 that is unresponsive to a first line agent or with proven resistance to first line agents and the prescription is endorsed accordingly.

	0.1.1.1.		Fulls Decades	
	Subsidy (Manufacturer's Price	e) Su	Fully Brand or bsidised Generic	
	\$	Per	✓ Manufacturer	
Anticholinesterases				
NEOSTIGMINE METILSULFATE				
Inj 2.5 mg per ml, 1 ml ampoule	98.00	50	✓ AstraZeneca	
PYRIDOSTIGMINE BROMIDE			<u></u>	
▲ Tab 60 mg	38 90	100	✓ Mestinon	
	00.00	100	₩ WICSUITOTI	
Non-Steroidal Anti-Inflammatory Drugs				
DICLOFENAC SODIUM				
* Tab EC 25 mg	4.00	100	✓ Apo-Diclo	
* Tab 50 mg dispersible	1.50	20	✓ Voltaren D	
* Tab EC 50 mg	16.00	500	✓ Apo-Diclo	
* Tab long-acting 75 mg	24.52	500	✓ Diclax SR	
* Tab long-acting 100 mg	42.25	500	✓ Diclax SR	
* Inj 25 mg per ml, 3 ml ampoule - Up to 5 inj available o	n a			
PSO	13.20	5	✓ Voltaren	
* Suppos 12.5 mg	2.04	10	✓ Voltaren	
* Suppos 25 mg	2.44	10	✓ Voltaren	
* Suppos 50 mg - Up to 10 supp available on a PSO	4.22	10	✓ Voltaren	
* Suppos 100 mg	7.00	10	✓ Voltaren	
IBUPROFEN				
* Tab 200 mg	9.45	1,000	✓ Ibuqesic	
* Tab long-acting 800 mg		30	✓ Brufen SR	
Brufen SR to be Sole Supply on 1 August 2015				
* Oral liq 20 mg per ml	1.89	200 ml	✓ Fenpaed	
KETOPROFEN				
	10.07	28	✓ Oruvail SR	
	12.07	20	V Oluvali Sh	
MEFENAMIC ACID				
* Cap 250 mg		20		
	(5.60)		Ponstan	
	1.25	50		
	(9.16)		Ponstan	
NAPROXEN				
* Tab 250 mg	18.06	500	✓ Noflam 250	
Noflam 250 to be Sole Supply on 1 October 2015				
* Tab 500 mg	18.91	250	✓ Noflam 500	
Noflam 500 to be Sole Supply on 1 October 2015				
* Tab long-acting 750 mg		90	✓ Naprosyn SR 750	
* Tab long-acting 1 g	21.00	90	✓ Naprosyn SR 1000	
SULINDAC				
* Tab 100 mg	8.55	50	✓ Aclin	
* Tab 200 mg	15.10	50	✓ Aclin	
TENOXICAM				
* Tab 20 mg	3.05	20	✓ Reutenox	
* Inj 20 mg vial		1	✓ AFT	
,		•		

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Fully Subsidised Brand or Generic Manufacturer

#### **NSAIDs Other**

MELOXICAM - Special Authority see SA1034 below - Retail pharmacy

★ Tab 7.5 mg .......11.50 30 ✓ Arrow-Meloxicam

### 11.00 00 **FAITOW-INCOXICA**

### **⇒**SA1034 Special Authority for Subsidy

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

All of the following:

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

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

#### **CAPSAICIN**

### ⇒SA1289 | Special Authority for Subsidy

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

# **Antirheumatoid Agents**

AURANOFIN		
Tab 3 mg68.99	60	✓ Ridaura s29 S29
HYDROXYCHLOROQUINE		
* Tab 200 mg10.50	100	✓ Plaquenil
Plaquenil to be Sole Supply on 1 October 2015		
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
Ini 50 mg in 0.5 ml ampoule	10	✓ Myocrisin

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

Brand or Generic Manufacturer

# **Drugs Affecting Bone Metabolism**

### Alendronate for Osteoporosis

#### **⇒**SA1039 Special Authority for Subsidy

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

Any of the following:

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

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

Both:

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

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

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

Any of the following:

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

Notes:

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

continued...

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

ALENDRONATE SODIUM – Special Authority see	SA1039 on the previous page –	Retail pharmac	y
¥ Tob 70 ma	10.00	4	

\* Tab 70 mg ......12.90 4 ✓ Fosamax

# **Alendronate for Paget's Disease**

### **⇒**SA0949 Special Authority for Subsidy

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

Both:

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

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

ALENDRONATE SODIUM - Special Authority see SA0949 above - Retail pharmacy

#### **Other Treatments**

ETIDRONATE DISODIUM – See prescribing guideline below

Arrow-Etidronate to be Sole Supply on 1 October 2015

#### **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

✓ Pamisol	1	j 3 mg per ml, 10 ml vial6.80	Inj 3
✓ Pamisol	1	j 6 mg per ml, 10 ml vial13.20	Inj 6
✓ Pamisol	1	j 9 mg per ml, 10 ml vial19.20	lnj 9

RALOXIFENE HYDROCHLORIDE - Special Authority see SA1138 on the next page - Retail pharmacy

**\*** Tab 60 mg .......53.76 28 **✓ Evista** 

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

#### ⇒SA1138 Special Authority for Subsidy

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

Any of the following:

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

#### Notes:

- a) BMD (including BMD used to derive T-Score) must be measured using dual-energy x-ray absorptiometry (DXA). Quantitative ultrasound and quantitative computed tomography (QCT) are not acceptable.
- b) Evidence suggests that patients aged 75 years and over who have a history of significant osteoporotic fracture demonstrated radiologically are very likely to have a T-Score ≤ -2.5 and, therefore, do not require BMD measurement for raloxifene 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 TERIPARATIDE - Special Authority see SA1139 below - Retail pharmacy 1 ✓ 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

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Subsidy (Manufacturer's Price)

Fully Subsidised

Per

Brand or Generic Manufacturer

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

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- 2.1 The patient has documented BMD ≥ 1.5 standard deviations below the mean normal value in young adults (i.e. T-Score ≤ -1.5) (see Note); or
- 2.2 The patient has a history of one significant osteoporotic fracture demonstrated radiologically; or
- 2.3 The patient has had a Special Authority approval for alendronate (Underlying cause glucocorticosteroid therapy) or raloxifene; and
- 3 The patient will not be prescribed more than one infusion in the 12-month approval period.

Renewal — (Paget's disease) from any relevant practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 Any of the following:
  - 1.1 The patient has relapsed (based on increases in serum alkaline phosphatase); or
  - 1.2 The patient's serum alkaline phosphatase has not normalised following previous treatment with zoledronic acid; or
  - 1.3 Symptomatic disease (prescriber determined); and
- 2 The patient will not be prescribed more than one infusion in the 12-month approval period.

The patient must not have had more than 1 prior approval in the last 12 months.

Renewal — (Underlying cause was, and remains, glucocorticosteroid therapy) from any relevant practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

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

The patient must not have had more than 1 prior approval in the last 12 months.

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

Both:

- 1 Any of the following:
  - 1.1 History of one significant osteoporotic fracture demonstrated radiologically and documented bone mineral density (BMD) ≥ 2.5 standard deviations below the mean normal value in young adults (i.e. T-Score ≤ -2.5) (see Note); or
  - 1.2 History of one significant osteoporotic fracture demonstrated radiologically, and either the patient is elderly, or densitometry scanning cannot be performed because of major logistical, technical or pathophysiological reasons. It is unlikely that this provision would apply to many patients under 75 years of age; or
  - 1.3 History of two significant osteoporotic fractures demonstrated radiologically; or
  - 1.4 Documented T-Score ≤ -3.0 (see Note); or
  - 1.5 A 10-year risk of hip fracture ≥ 3%, calculated using a published risk assessment algorithm (e.g. FRAX or Garvan) which incorporates BMD measurements (see Note); or
  - 1.6 Patient has had a Special Authority approval for alendronate (Underlying cause was glucocorticosteroid therapy but patient now meets the 'Underlying cause - Osteoporosis' criteria) or raloxifene; and
- 2 The patient will not be prescribed more than one infusion in a 12-month period.

#### Notes:

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

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Subsidy		Fully	Brand or
(Manufacturer's Price)	5	Subsidised	Generic
\$	Per	~	Manufacturer

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- c) Osteoporotic fractures are the incident events for severe (established) osteoporosis and can be defined using the WHO definitions of osteoporosis and fragility fracture. The WHO defines severe (established) osteoporosis as a T-score below -2.5 with one or more associated fragility fractures. Fragility fractures are fractures that occur as a result of mechanical forces that would not ordinarily cause fracture (minimal trauma). The WHO has quantified this as forces equivalent to a fall from a standing height or less.
- d) A vertebral fracture is defined as a 20% or greater reduction in height of the anterior or mid portion of a vertebral body relative to the posterior height of that body, or a 20% or greater reduction in any of these heights compared to the vertebral body above or below the affected vertebral body.

# Hyperuricaemia and Antigout

ALLOPURINOL			
* Tab 100 mg	15.11 1,0	000	Apo-Allopurinol
* Tab 300 mg - For allopurinol oral liquid formulation re	efer,		
page 209	15.91 50	00	Apo-Allopurinol
BENZBROMARONE - Special Authority see SA1319 below -	- Retail pharmacy		
Tab 100 mg	45.00 10	00	Benzbromaron AL
			100 S29

### ⇒SA1319 Special Authority for Subsidy

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

- 1 Any of the following:
  - 1.1 The patient has a serum urate level greater than 0.36 mmol/l despite treatment with allopurinol at doses of at least 600 mg/day and appropriate doses of probenecid; or
  - 1.2 The patient has experienced intolerable side effects from allopurinol such that treatment discontinuation is required and serum urate remains greater than 0.36 mmol/l despite appropriate doses of probenecid; or
  - 1.3 Both:
    - 1.3.1 The patient has renal impairment and serum urate remains greater than 0.36 mmol/l despite optimal treatment with allopurinol (see Note); and
    - 1.3.2 The patient has a rate of creatinine clearance greater than or equal to 20 ml/min; or
  - 1.4 All of the following:
    - 1.4.1 The patient is taking azathioprine and requires urate-lowering therapy; and
    - 1.4.2 Allopurinol is contraindicated; and
    - 1.4.3 Appropriate doses of probenecid are ineffective or probenecid cannot be used due to reduced renal function;
- 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 Pri	ce) Si Per	Fully Brand or ubsidised Generic Manufacturer
COLCHICINE  * Tab 500 mcg	10.08	100	✓ Colgout
FEBUXOSTAT - Special Authority see SA1431 below - Ret.			· <u></u>
Tab 80 mg	, ,	28	✓ Adenuric
Tab 120 mg	39.50	28	✓ Adenuric
■ SA1431 Special Authority for Subsidy			
<b>Initial application</b> from any relevant practitioner. Approvals Any of the following:	valid for 6 months for ap	oplications i	meeting the following criteria:
1 The patient has a serum urate level greater than 600 mg/day and appropriate doses of probenecid; o		reatment w	rith allopurinol at doses of at leas
<ul> <li>The patient has experienced intolerable side effects serum urate remains greater than 0.36 mmol/l despi</li> <li>Both:</li> </ul>			
3.1 The patient has renal impairment and serum allopurinol (see Note); and     3.2 The patient has a rate of creatinine clearance	· ·		
Renewal from any relevant practitioner. Approvals valid for benefitting from treatment.  Note: Optimal treatment with allopurinol in patients with re-	•		
adjusted dose of allopurinol then, if serum urate remains gre 600 mg or the maximum tolerated dose.	eater than 0.36 mmol/l,	a gradual ir	ncrease of the dose of allopurinol to
PROBENECID			4
* Tab 500 mg	55.00	100	✓ Probenecid-AFT
Muscle Relaxants			
BACLOFEN			
* Tab 10 mg - For baclofen oral liquid formulation refer,	page		
209		100	✓ Pacifen
Inj 0.05 mg per ml, 1 ml ampoule - Subsidy by endorser		1	✓ Lioresal Intrathecal
<ul> <li>a) Subsidised only for use in a programmable pump i caused intolerable side effects and the prescription is</li> <li>b) Lioresal Intrathecal to be Sole Supply on 1 Octobe</li> </ul>	endorsed accordingly.	ntispastic a	gents have been ineffective or have
Inj 2 mg per ml, 5 ml ampoule – Subsidy by endorsemer Subsidised only for use in a programmable pump in caused intolerable side effects and the prescription is	nt209.29 patients where oral an	1 tispastic aç	✓ Lioresal Intrathecal gents have been ineffective or have
DANTROLENE			

ORPHENADRINE CITRATE

100

100

100

✓ Dantrium✓ Dantrium

✓ Norflex

Tab 100 mg ......18.54

Subsidy (Manufacturer's Price) \$

Fully Subsidised Per

Brand or Generic Manufacturer

# **Agents for Parkinsonism and Related Disorders**

AMANTADINE HYDROCHLORIDE			
▲ Cap 100 mg	38.24	60	✓ Symmetrel
APOMORPHINE HYDROCHLORIDE		_	
▲ Inj 10 mg per ml, 2 ml ampoule	119.00	5	✓ Apomine
BROMOCRIPTINE MESYLATE			
* Tab 2.5 mg	32.08	100	✓ Apo-Bromocriptine
ENTACAPONE			
▲ Tab 200 mg Entapone to be Sole Supply on 1 October 2015	28.00	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
<ul> <li>Cap long-acting 100 mg with benserazide 25 mg</li> <li>Cap 200 mg with benserazide 50 mg</li> </ul>		100 100	<ul><li>✓ Madopar HBS</li><li>✓ Madopar 250</li></ul>
	25.00	100	wiauopai 250
LEVODOPA WITH CARBIDOPA			
* Tab 100 mg with carbidopa 25 mg - For levodopa with car- bidopa oral liquid formulation refer, page 209	20.00	100	✓ Kinson
bidopa orai liquid formulation relei, page 209	20.00	100	✓ Sinemet
* Tab long-acting 200 mg with carbidopa 50 mg	47.50	100	✓ Sinemet CR
* Tab 250 mg with carbidopa 25 mg		100	✓ Sinemet
LISURIDE HYDROGEN MALEATE			
▲ Tab 200 mcg	25.00	30	✓ Dopergin
PRAMIPEXOLE HYDROCHLORIDE			
▲ Tab 0.25 mg	7 20	100	✓ Ramipex
▲ Tab 1 mg		100	✓ Ramipex
ROPINIROLE HYDROCHLORIDE			
▲ Tab 0.25 mg	2.36	100	✓ Apo-Ropinirole
▲ Tab 1 mg		100	✓ Apo-Ropinirole
▲ Tab 2 mg	7.72	100	✓ Apo-Ropinirole
▲ Tab 5 mg	14.48	100	✓ Apo-Ropinirole
SELEGILINE HYDROCHLORIDE			
* Tab 5 mg	16.06	100	✓ Apo-Selegiline
			✓ Apo-Selegiline S29 S29
TOLCAPONE			
▲ Tab 100 mg	126.20	100	✓ Tasmar

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	d Generic
Anticholinergics				
BENZTROPINE MESYLATE Tab 2 mg Inj 1 mg per ml, 2 ml a) Up to 5 inj available on a PSO b) Only on a PSO		60 5		Benztrop Cogentin
PROCYCLIDINE HYDROCHLORIDE Tab 5 mg	7.40	100	V	Kemadrin
Agents for Essential Tremor, Chorea and Related			•	
RILUZOLE – Special Authority see SA1403 below – Retail pharm Wastage claimable – see rule 3.3.2 on page 13 Tab 50 mg  SA1403 Special Authority for Subsidy Initial application only from a neurologist or respiratory special following criteria: All of the following:	400.00	56 I for 6	-	Rilutek or applications meeting the
<ul> <li>1 The patient has amyotrophic lateral sclerosis with diseas</li> <li>2 The patient has at least 60 percent of predicted forced vi</li> <li>3 The patient has not undergone a tracheostomy; and</li> <li>4 The patient has not experienced respiratory failure; and</li> <li>5 Any of the following:</li> <li>5.1 The patient is ambulatory; or</li> <li>5.2 The patient is able to use upper limbs; or</li> </ul>				ne initial application; and
<ul><li>5.3 The patient is able to swallow.</li><li>Renewal from any relevant practitioner. Approvals valid for 18 mc</li><li>All of the following:</li><li>1 The patient has not undergone a tracheostomy; and</li></ul>	onths for applications	meetir	ng the follo	owing criteria:

- 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.

### **TETRABENAZINE**

✓ Motetis 112

#### **Anaesthetics**

#### Local

#### LIDOCAINE [LIGNOCAINE]

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

- a) Up to 5 each available on a PSO
- b) Subsidised only if prescribed for urethral or cervical administration and the prescription is endorsed accordingly.

	Subsidy (Manufacturer's Price \$	e) Per	Fully Subsidised	d Generic
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		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	~	Lidocaine-Claris
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	~	Lidocaine-Claris
LIDOCAINE [LIGNOCAINE] WITH CHLORHEXIDINE  Gel 2% with chlorhexidine 0.05%, 10 ml urethral syringes –				
Subsidy by endorsementa) Up to 5 each available on a PSO	43.26	10	-	Pfizer
<ul> <li>b) Subsidised only if prescribed for urethral or cervical adn</li> </ul>	ninistration and the	prescrip	ition is en	dorsed accordingly.
LIDOCAINE [LIGNOCAINE] WITH PRILOCAINE - Special Author Crm 2.5% with prilocaine 2.5%	45.00	low – R 30 g OF 5	· '~	macy EMLA EMLA

#### **⇒**SA0906 Special Authority for Subsidy

**Initial application** from any relevant practitioner. Approvals valid for 2 years where the patient is a child with a chronic medical condition requiring frequent injections or venepuncture.

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

### **Analgesics**

For Anti-inflammatory NSAIDS refer to MUSCULOSKELETAL, page 115

# **Non-opioid Analgesics**

For aspirin & chloroform application refer Standard Formulae, page 212

ASF	1R	INI

*	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
CA	PSAICIN – Subsidy by endorsement			
	Cubaidized only if prescribed for past bernetic payreleic or di	abatia navinbara	l marrian ath	u and the preserintion i

Subsidised only if prescribed for post-herpetic neuralgia or diabetic peripheral neuropathy and the prescription is endorsed accordingly.

#### NEFOPAM HYDROCHLORIDE

Tab 30 mg ......23.40 90 ✓ Acupan

	Subsidy (Manufacturer's F	Price) Sul	Fully Brand or osidised Generic
	\$	Per	✓ Manufacturer
ARACETAMOL			
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			
‡ Oral liq 250 mg per 5 ml	4.35	1,000 ml	✓ Paracare Double
a) Up to 100 ml available on a PSO			<u>Strength</u>
, ,			
b) Not in combination	7.40	00	✓ Panadol
Suppos 125 mg		20	
Suppos 250 mg		20	✓ Panadol
Suppos 500 mg	20.70	50	✓ Paracare
Opioid Analgesics			
ODEINE PHOSPHATE - Safety medicine; prescriber may dete	rmine dispensing	frequency	
Tab 15 mg	4.75	100	✓ PSM
Tab 30 mg	5.80	100	✓ PSM
Tab 60 mg		100	✓ PSM
· ·			· <u></u>
HYDROCODEINE TARTRATE			4
Tab long-acting 60 mg	13.64	60	✓ DHC Continus
ENTANYL			
a) Only on a controlled drug form			
b) No patient co-payment payable			
c) Safety medicine; prescriber may determine dispensing free	guency		
Inj 50 mcg per ml, 2 ml ampoule		10	✓ Boucher and Muir
Boucher and Muir to be Sole Supply on 1 October 2015			
Inj 50 mcg per ml, 10 ml ampoule	10.45	10	✓ Boucher and Muir
Boucher and Muir to be Sole Supply on 1 October 2015	10.45	10	Doucher and with
	0.00	-	A Contonul Condon
Patch 12.5 mcg per hour		5	Fentanyl Sandoz
	8.90		Mylan Fentanyl
			Patch
Fentanyl Sandoz to be Sole Supply on 1 August 2015			
Patch 25 mcg per hour		5	Fentanyl Sandoz
	9.15		Mylan Fentanyl
			Patch
Fentanyl Sandoz to be Sole Supply on 1 August 2015			
Patch 50 mcg per hour	6.64	5	Fentanyl Sandoz
- · • · · · · · · · · · · · · · · · · ·	11.50	-	✓ Mylan Fentanyl
			Patch
Fentanyl Sandoz to be Sole Supply on 1 August 2015			
Patch 75 mcg per hour	0.18	5	✓ Fentanyl Sandoz
r aton 70 mby per mour	13.60	J	•
	13.00		✓ Mylan Fentanyl
5			Patch
Fentanyl Sandoz to be Sole Supply on 1 August 2015		_	4
Patch 100 mcg per hour		5	Fentanyl Sandoz
01	4450		Mylan Fentanyl
	14.50		Patch

(Mylan Fentanyl Patch Patch 25 mcg per hour to be delisted 1 August 2015)

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

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

(Mylan Fentanyl Patch Patch 50 mcg per hour to be delisted 1 August 2015) (Mylan Fentanyl Patch Patch 75 mcg per hour to be delisted 1 August 2015)

(Mylan Fentanyl Patch Patch 100 mcg per hour to be delisted 1 August 2015)

#### METHADONE HYDROCHLORIDE

- a) Only on a controlled drug form
- b) No patient co-payment payable
- c) Safety medicine; prescriber may determine dispensing frequency
- d) Extemporaneously compounded methadone will only be reimbursed at the rate of the cheapest form available (methadone powder, not methadone tablets).

	e) For methadone hydrochloride oral liquid refer Standard Formulae, page 212		
	Tab 5 mg1.85	10	✓ Methatabs
	Methatabs to be Sole Supply on 1 October 2015		
‡	Oral lig 2 mg per ml5.55	200 ml	✓ Biodone
•	Biodone to be Sole Supply on 1 October 2015		
İ	Oral liq 5 mg per ml5.00	200 ml	✓ Biodone Forte
•	Biodone Forte to be Sole Supply on 1 October 2015		
‡	Oral lig 10 mg per ml	200 ml	✓ Biodone Extra Forte
•	Biodone Extra Forte to be Sole Supply on 1 October 2015		
	Inj 10 mg per ml, 1 ml61.00	10	✓ AFT
MC	DRPHINE HYDROCHLORIDE		

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

	c) daicty inicalcine, prescriber may determine dispensing nequency			
İ	Oral liq 1 mg per ml	8.84	200 ml	RA-Morph
	Oral liq 2 mg per ml		200 ml	RA-Morph
į.	Oral liq 5 mg per ml	14.65	200 ml	✓ RA-Morph
‡	Oral liq 10 mg per ml	21.55	200 ml	RA-Morph

	Subsidy (Manufacturer's Price)	Per	Fully Subsidised	Generic
MORPHINE SULPHATE				
a) Only on a controlled drug form				
b) No patient co-payment payable				
c) Safety medicine; prescriber may determine dispensing free	quency			
Tab immediate-release 10 mg	2.80	10	1	Sevredol
Tab long-acting 10 mg	1.95	10	1	Arrow-Morphine LA
Tab immediate-release 20 mg	5.52	10	<b>V</b>	Sevredol
Tab long-acting 30 mg	2.98	10	1	Arrow-Morphine LA
Tab long-acting 60 mg	5.75	10	<b>'</b>	Arrow-Morphine LA
Tab long-acting 100 mg	6.45	10	<b>V</b>	Arrow-Morphine LA
Cap long-acting 10 mg	1.70	10	<b>/</b>	m-Eslon
Cap long-acting 30 mg	2.50	10	<b>/</b> !	m-Eslon
Cap long-acting 60 mg	5.40	10	<b>/</b> !	m-Eslon
Cap long-acting 100 mg	6.38	10	<b>/</b>	m-Eslon
Inj 5 mg per ml, 1 ml ampoule - Up to 5 inj available on a PSC	D12.48	5	<b>/</b>	DBL Morphine
				<u>Sulphate</u>
Inj 10 mg per ml, 1 ml ampoule – Up to 5 inj available on a				
PSO	9.09	5	<b>/</b>	DBL Morphine
				<u>Sulphate</u>
Inj 15 mg per ml, 1 ml ampoule – Up to 5 inj available on a				
PSO	9.77	5	<b>/</b>	DBL Morphine
				<u>Sulphate</u>
Inj 30 mg per ml, 1 ml ampoule - Up to 5 inj available on a				
PSO	12.43	5	•	DBL Morphine
				<u>Sulphate</u>
MORPHINE TARTRATE				
a) Only on a controlled drug form				
b) No patient co-payment payable				
c) Safety medicine; prescriber may determine dispensing free	quency			
Inj 80 mg per ml, 1.5 ml		5	<b>/</b>	Hospira
lai 00 man annul E mil	107.07	_		llaanina

5

✔ Hospira

Inj 80 mg per ml, 5 ml ......107.67

_	Subsidy (Manufacturer's Price)	Per	Fully Subsidised	Brand or Generic Manufacturer
OXYCODONE HYDROCHLORIDE				
a) Only on a controlled drug form				
b) No patient co-payment payable				
c) Safety medicine; prescriber may determine dispensing fre	equency			
Tab controlled-release 5 mg	7.51	20	<b>V</b> (	OxyContin
Tab controlled-release 10 mg	6.75	20	<b>V</b> (	Oxycodone ControlledRelease Tablets(BNM)
Tab controlled-release 20 mg	11.50	20	•	Oxycodone ControlledRelease Tablets(BNM)
Tab controlled-release 40 mg	18.50	20	•	Oxycodone ControlledRelease Tablets(BNM)
Tab controlled-release 80 mg	34.00	20	•	Oxycodone ControlledRelease Tablets(BNM)
Cap immediate-release 5 mg	2.83	20		OxyNorm
Cap immediate-release 10 mg	5.58	20		OxyNorm
Cap immediate-release 20 mg	9.77	20		OxyNorm
‡ Oral liq 5 mg per 5 ml	11.20	250 ml		OxyNorm
Inj 10 mg per ml, 1 ml	10.08	5		Oxycodone Orion
Inj 10 mg per ml, 2 ml	19.87	5	<b>V</b> (	Oxycodone Orion
Inj 50 mg per ml, 1 ml	60.00	5	•	OxyNorm
PARACETAMOL WITH CODEINE - Safety medicine; prescribe	r may determine dispe	nsing	frequency	
* Tab paracetamol 500 mg with codeine phosphate 8 mg	21.06	1,000	<b>/</b> <u>!</u>	Paracetamol + Codeine (Relieve)
PETHIDINE HYDROCHLORIDE  a) Only on a controlled drug form b) No patient co-payment payable c) Safety medicine; prescriber may determine dispensing fre	equency			
Tab 50 mg		10	V 1	PSM
Tab 100 mg		10		PSM
Inj 50 mg per ml, 1 ml - Up to 5 inj available on a PSO		5	<b>/</b> [	DBL Pethidine Hydrochloride
Inj 50 mg per ml, 2 ml - Up to 5 inj available on a PSO	5.83	5	<b>/</b> <u>I</u>	DBL Pethidine Hydrochloride
TRAMADOL HYDROCHLORIDE				
Tab sustained-release 100 mg		20	_	Tramal SR 100
Tab sustained-release 150 mg		20		Tramal SR 150
Tab sustained-release 200 mg		20	<b>/</b> ]	Tramal SR 200
Cap 50 mg - For tramadol hydrochloride oral liquid formula				
tion refer, page 209	2.50	100	V !	Arrow-Tramadol

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

# **Antidepressants**

Cyclic and helated Agents			
AMITRIPTYLINE - Safety medicine; prescriber may determine dispe	nsing frequenc	V	
Tab 10 mg		100	Arrow Amitriptyline
Tab 25 mg	1.68	100	Arrow-Amitriptyline
Tab 50 mg	2.82	100	Arrow-Amitriptyline
CLOMIPRAMINE HYDROCHLORIDE - Safety medicine; prescriber	may determine	dispensing f	frequency
Tab 10 mg	12.60	100	✓ Apo-Clomipramine
Apo-Clomipramine to be Sole Supply on 1 October 2015			
Tab 25 mg	8.68	100	✓ Apo-Clomipramine
Apo-Clomipramine to be Sole Supply on 1 October 2015			
DOTHIEPIN HYDROCHLORIDE - Safety medicine; prescriber may	determine dispe	ensing freque	ency
Tab 75 mg	10.50	100	✓ Dopress
Cap 25 mg	6.17	100	✓ Dopress
DOXEPIN HYDROCHLORIDE - Safety medicine; prescriber may de	termine dispen	sina freauen	cv
Cap 10 mg		100	✓ Anten
Cap 25 mg	6.86	100	✓ Anten
Cap 50 mg	8.55	100	✓ Anten
IMIPRAMINE HYDROCHLORIDE - Safety medicine; prescriber may	determine disr	ensina freat	uencv
Tab 10 mg		60	✓ Tofranil s29 S29
100 10 119	5.48	50	✓ Tofranil
	10.96	100	✓ Tofranil
Tab 25 mg	8.80	50	✓ Tofranil
MAPROTILINE HYDROCHLORIDE - Safety medicine; prescriber ma		snensing fre	quency
Tab 25 mg	•	30	Ludiomil
145 20 119	12.53	50	✓ Ludiomil
	25.06	100	✓ Ludiomil
Tab 75 mg	14.01	20	✓ Ludiomil
v	21.01	30	✓ Ludiomil
MIANSERIN HYDROCHLORIDE - Safety medicine; prescriber may	determine disp	ensina freau	encv
Tab 30 mg – Subsidy by endorsement		30	✓ Tolvon
Subsidised for patients who were taking mianserin hydrochloric		2014 and th	e prescription is endorsed accord-
ingly. Pharmacists may annotate the prescription as endorsed			
hydrochloride. Note that supply of mianserin hydrochloride is			
there will be no stock of mianserin available beyond Novembe	r 2015.		
NORTRIPTYLINE HYDROCHLORIDE - Safety medicine; prescriber	may determine	dispensing	frequency
Tab 10 mg		100	Norpress
Tab 25 mg	9.00	180	Norpress
Managamina Oxidasa Inhihitara (MAOIs) - Non Salar	ativo		

# Monoamine-Oxidase Inhibitors (MAOIs) - Non Selective

*	1ab 15 mg	95.00	100	✓ Nardii
TR	ANYLCYPROMINE SULPHATE			
*	Tab 10 mg	22.94	50	✔ Parnate

Subsidy (Manufacturer's Price)

Fully Subsidised

Per

30

Brand or Generic Manufacturer

✓ Arrow-Fluoxetine

# Monoamine-Oxidase Type A Inhibitors

#### MOCLOBEMIDE

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

	ing precenting medical mac.			
*	Tab 150 mg	81.83	500	Apo-Moclobemide
*	Tab 300 mg	29.51	100	Apo-Moclobemide

### Selective Serotonin Reuptake Inhibitors

CIT	ALOPRAM HYDROBROMIDE		
*	Tab 20 mg2.34	84	Arrow-Citalopram
ES	CITALOPRAM		
*	Tab 10 mg1.40	28	Air Flow Products
			✓ Loxalate
	Air Flow Products to be Sole Supply on 1 October 2015		
*	Tab 20 mg2.40	28	Air Flow Products
			✓ I ovalate

Air Flow Products to be Sole Supply on 1 October 2015 (Loxalate Tab 10 mg to be delisted 1 October 2015) (Loxalate Tab 20 mg to be delisted 1 October 2015)

#### FLUOXETINE HYDROCHLORIDE Tab dispersible 20 mg. scored – Subsidy by endorsement .................2.50

OITH ODD 44411/00000004105

	Subsidised by endorsement	
	Subsidised by endorsement	
1)	) When prescribed for a patient who cannot swallow whole tablets or capsules and the prescri	ntion is endorsed accordingly.
.,	Title processed for a patient title carrier enalies title table to be capealed and the process	phon io ondorood dooordingly,

2) When prescribed in a daily dose that is not a multiple of 20 mg in which case the prescription is deemed to be endorsed.

Note: Tablets should be combined with capsules to facilitate incremental 10 mg doses.

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

# Other Antidepressants

MIRTAZAPINE - Special Authority see SA0994 below - Retail pharmac	су		
Tab 30 mg	8.78	30	Avanza
Tab 45 mg	13.95	30	Avanza

### ⇒SA0994 | Special Authority for Subsidy

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

- 1 The patient has a severe major depressive episode; and
- 2 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 Both:

continued...

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

continued...

- 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).

5.06	28	<ul><li>Arrow-Venlafaxine XR</li></ul>
6.44	28	<ul><li>Arrow-Venlafaxine XR</li></ul>
8.86	28	<ul><li>Arrow-Venlafaxine XR</li></ul>
14.34	28	<ul><li>Arrow-Venlafaxine XR</li></ul>
5.69	28	✓ Efexor XR
11.40	28	✓ Efexor XR
13.98	28	✓ Efexor XR
	5.06 6.44 8.86 14.34 5.69 11.40	6.44 28 8.86 28 14.34 28 5.69 28 11.40 28

### ■SA1061 Special Authority for Subsidy

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

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

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

# **Antiepilepsy Drugs**

# Agents for Control of Status Epilepticus

CLONAZEPAM - Safety medicine; prescriber may determine dispensing frequency		
Inj 1 mg per ml, 1 ml19.00	5	Rivotril
DIAZEPAM - Safety medicine; prescriber may determine dispensing frequency		
Inj 5 mg per ml, 2 ml ampoule - Subsidy by endorsement11.83	5	Hospira
a) Up to 5 inj available on a PSO		
b) Only on a PSO		
<ul> <li>c) PSO must be endorsed "not for anaesthetic procedures".</li> </ul>		
Rectal tubes 5 mg - Up to 5 tube available on a PSO25.05	5	Stesolid
Rectal tubes 10 mg - Up to 5 tube available on a PSO30.50	5	Stesolid

		Subsidy (Manufacturer's Price	e) Sub	Fully sidised	Brand or Generic
		\$	Per	~	Manufacturer
PAF	RALDEHYDE				
*	Inj 5 ml	1,500.00	5	✓ A	FT
РΗ	ENYTOIN SODIUM				
*	Inj 50 mg per ml, 2 ml - Up to 5 inj available on a PSO	88.63	5	✓ H	ospira
*	Inj 50 mg per ml, 5 ml - Up to 5 inj available on a PSO	133.92	5	✓ H	ospira
C	ontrol of Epilepsy				
CA	RBAMAZEPINE				
*	Tab 200 mg	14.53	100	✓ Te	egretol
*	Tab long-acting 200 mg	16.98	100	✓ Te	egretol CR
*	Tab 400 mg		100		egretol
*	Tab long-acting 400 mg		100		egretol CR
*‡	Oral liq 20 mg per ml	26.37	250 ml	✓ Te	egretol
CL	DBAZAM - Safety medicine; prescriber may determine disper	nsing frequency			
	Tab 10 mg		50	<b>✓</b> Fi	risium
	‡ Safety cap for extemporaneously compounded oral liquid	d preparations.			
CL	ONAZEPAM – Safety medicine; prescriber may determine disp	pensing frequency			
‡	Oral drops 2.5 mg per ml	7.38	10 ml OP	<b>✓</b> R	ivotril
ETI	HOSUXIMIDE				
*	Cap 250 mg		200	✓ Za	arontin
<b>*</b> ‡	Oral liq 250 mg per 5 ml	13.60	200 ml	✓ Za	arontin
GA	BAPENTIN – Special Authority see SA1477 below – Retail ph	narmacy			
$\blacktriangle$	Cap 100 mg	7.16	100	✓ A	rrow-Gabapentin
				✓ N	upentin
$\blacktriangle$	Cap 300 mg - For gabapentin oral liquid formulation refer,				
	page 209	11.00	100		rrow-Gabapentin
					upentin
▲	Cap 400 mg	13.75	100		rrow-Gabapentin
				<b>∨</b> N	upentin

### **⇒**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.

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

continued...

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

continued...

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.

GA	BAPENTIN (NEURONTIN) - Special Authority see SA0973 beloi	w – 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 209	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.

LACOSAMIDE – Special Authority see SA1125	below – Retail pharmacy		
▲ Tab 50 mg	25.04	14	Vimpat
▲ Tab 100 mg	50.06	14	✓ Vimpat
•	200.24	56	✓ Vimpat
▲ Tab 150 mg	75.10	14	Vimpat
· ·	300.40	56	Vimpat
▲ Tab 200 mg	400.55	56	✓ Vimpat

# **⇒**SA1125 Special Authority for Subsidy

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

- 1 Patient has partial-onset epilepsy: and
- 2 Seizures are not adequately controlled by, or patient has experienced unacceptable side effects from, optimal treatment with all of the following: sodium valproate, topiramate, levetiracetam and any two of carbamazepine, lamotrigine and phenytoin sodium (see Note).

Note: "Optimal treatment" is defined as treatment which is indicated and clinically appropriate for the patient, given in adequate doses for the patient's age, weight and other features affecting the pharmacokinetics of the drug with good evidence of compliance. Women of childbearing age are not required to have a trial of sodium valproate.

Renewal from any relevant practitioner. Approvals valid for 24 months where the patient has demonstrated a significant and sustained improvement in seizure rate or severity and/or quality of life compared with that prior to starting lacosamide treatment (see Note).

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

135

	Subsidy (Manufacturer's Price)		Fully Subsidised	
	\$	Per	oubsidised ✓	Manufacturer
LAMOTRIGINE				
▲ Tab dispersible 2 mg	6.74	30	<b>/</b> I	Lamictal
▲ Tab dispersible 5 mg		30		_amictal
— ·	15.00	56		Arrow-Lamotrigine
▲ Tab dispersible 25 mg	19.38	56		Logem
	20.40			Arrow-Lamotrigine
				Mogine
	29.09		<b>/</b> I	Lamictal
▲ Tab dispersible 50 mg	32.97	56	<b>/</b> I	Logem
	34.70		V 1	Arrow-Lamotrigine
			<b>V</b> 1	Mogine
	47.89		<b>/</b> I	Lamictal
▲ Tab dispersible 100 mg	56.91	56	<b>/</b> I	Logem
	59.90			Arrow-Lamotrigine
			<b>/</b> I	Mogine
	79.16		<b>✓</b> I	Lamictal
LEVETIRACETAM				
Tab 250 mg	24 03	60	<b>1</b>	Levetiracetam-Rex
Tab 500 mg – For levetiracetam oral liquid formulation refer,		00	•	
page 209		60	<b>1</b>	Levetiracetam-Rex
Tab 750 mg		60		Levetiracetam-Rex
v	40.20	00		Levelina detain Trex
PHENOBARBITONE	0.10			
For phenobarbitone oral liquid refer Standard Formulae, page				2011
* Tab 15 mg		500		PSM
* Tab 30 mg	29.00	500	V 1	PSM
PHENYTOIN SODIUM				
* Tab 50 mg	50.51	200		Dilantin Infatab
* Cap 30 mg		200		Dilantin
* Cap 100 mg		200		Dilantin
*‡ Oral liq 30 mg per 5 ml	22.03	500 ml	<b>/</b> [	Dilantin
PRIMIDONE				
* Tab 250 mg	17.25	100	V 1	Apo-Primidone
SODIUM VALPROATE				•
* Tab 100 mg	13.65	100	<b>1</b>	Epilim Crushable
* Tab 200 mg EC		100		Epilim Epilim
* Tab 500 mg EC		100		Epillim
*‡ Oral lig 200 mg per 5 ml		300 ml		Epilim S/F Liquid
		, JO 11/1		Epilim Syrup
* Inj 100 mg per ml, 4 ml	41 50	1		Epilim IV
, , ,			•	-h
STIRIPENTOL – Special Authority see SA1330 on the next page				
Cap 250 mg	509.29	60	<b>/</b> [	Diacomit S29
Powder for oral liq 250 mg sachet	509.29	60	<b>/</b> [	Diacomit S29

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

#### ⇒SA1330 | Special Authority for Subsidy

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

#### Both:

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

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

#### **TOPIRAMATE**

	Tab 25 mg11.07	60	Arrow-Topiramate
			✓ Topiramate Actavis
	26.04		✓ Topamax
$\blacktriangle$	Tab 50 mg18.81	60	Arrow-Topiramate
	•		✓ Topiramate Actavis
	44.26		✓ Topamax
$\blacktriangle$	Tab 100 mg31.99	60	✓ Arrow-Topiramate
	•		✓ Topiramate Actavis
	75.25		✓ Topamax
$\blacktriangle$	Tab 200 mg55.19	60	✓ Arrow-Topiramate
			✓ Topiramate Actavis
	129.85		✓ Topamax
$\blacktriangle$	Sprinkle cap 15 mg20.84	60	✓ Topamax
$\blacktriangle$	Sprinkle cap 25 mg	60	✓ Topamax
VIG	ABATRIN - Special Authority see SA1072 below - Retail pharmacy		
$\blacktriangle$	Tab 500 mg119.30	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 Either:
    - 1.2.2.1 Seizures are not adequately controlled with optimal treatment with other antiepilepsy agents; or
    - 1.2.2.2 Seizures are controlled adequately but the patient has experienced unacceptable side effects from optimal treatment with other antiepilepsy agents; and

### 2 Either:

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

continued...

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

continued...

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

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

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

Both:

- 1 The patient has demonstrated a significant and sustained improvement in seizure rate or severity and or quality of life; and
- - 2.1 Patient is receiving regular automated visual field testing (ideally every 6 months) on an ongoing basis for duration of treatment with vigabatrin; or
  - 2.2 It is impractical or impossible (due to comorbid conditions) to monitor the patient's visual fields.

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

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

# **Antimigraine Preparations**

For Anti-inflammatory NSAIDS refer to MUSCULOSKELETAL, page 115

Acute Migraine Treatment		
ERGOTAMINE TARTRATE WITH CAFFEINE  Tab 1 mg with caffeine 100 mg	100	✓ Cafergot
RIZATRIPTAN Tab orodispersible 10 mg8.10	30	✓ Rizamelt
,	30	M <u>nizailieit</u>
SUMATRIPTAN  Tab 50 mg29.80  Tab 100 mg54.80  Inj 12 mg per ml, 0.5 ml cartridge – Maximum of 10 inj per	100 100	✓ <u>Arrow-Sumatriptan</u> ✓ <u>Arrow-Sumatriptan</u>
prescription	2 OP	✓ Arrow-Sumatriptan
Prophylaxis of Migraine		
For Beta Adrenoceptor Blockers refer to CARDIOVASCULAR SYSTEM, page 52 PIZOTIFEN  * Tab 500 mcg	100	✓ Sandomigran
Antinausea and Vertigo Agents		
For Antispasmodics refer to ALIMENTARY TRACT, page 22		
APREPITANT – Special Authority see SA0987 below – Retail pharmacy Cap 2 × 80 mg and 1 × 125 mg100.00	3 OP	✓ Emend Tri-Pack

### ⇒SA0987 | Special Authority for Subsidy

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

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

BE1	AHISTINE DIHYDROCHLORIDE		
*	Tab 16 mg4.95	84	✓ Vergo 16

				_
	Subsidy (Manufacturer's Price)	Per	Fully Subsidised	Brand or Generic Manufacturer
CYCLIZINE HYDROCHLORIDE				
Tab 50 mg	0.59	10	✓ N	ausicalm
CYCLIZINE LACTATE Inj 50 mg per ml, 1 ml	14.95	5	✓ N	ausicalm
DOMPERIDONE				
* Tab 10 mg - For domperidone oral liquid formulation refer, page 209	3.25	100	<b>✓</b> P	rokinex
GRANISETRON  * Tab 1 mg	5.98	50	<b>√</b> <u>G</u>	<u>ranirex</u>
HYOSCINE HYDROBROMIDE				
* Inj 400 mcg per ml, 1 ml ampoule	46.50	5	<b>✓</b> H	ospira
	93.00	10	✓ M	artindale \$29
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 trig — For inetoclopiamide riyurocillonde oral liquid			
	formulation refer, page 209	1.82	100	✓ Metamide
*	Inj 5 mg per ml, 2 ml ampoule - Up to 5 inj available on a PSO		10	✓ Pfizer
٥N	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		10	✓ Ondansetron
				ODT-DRLA
PR	OCHLORPERAZINE			
*	Tab 3 mg buccal	5.97	50	
		(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		5	✓ Stemetil
DD	OMETHAZINE THEOCLATE			
*		1.00	10	
木	Tab 25 mg		10	Avamina
		(6.24)		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 deterr	nine dispensing frequenc	;y	
Tab 100 mg	6.22	30	✓ Solian
Tab 200 mg	21.92	60	✓ Solian
Tab 400 mg	44.52	60	✓ Solian
Oral liq 100 mg per ml	52.50	60 ml	✓ Solian
ARIPIPRAZOLE – Special Authority see SA0920 below - 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

100 Largacti	100	12.36	Tab 10 mg - Up to 30 tab available on a PSO
100 Largacti	100	13.02	Tab 25 mg - Up to 30 tab available on a PSO
100 Largacti	100	30.61	Tab 100 mg - Up to 30 tab available on a PSO.
10 Largacti	10	a PSO25.66	Inj 25 mg per ml, 2 ml - Up to 5 inj available on

	Subsidy		Fully	Brand or
	(Manufacturer's Price	) Per	Subsidised	Generic Manufacturer
	<b></b>	Per		Manulacturer
CLOZAPINE - Hospital pharmacy [HP4]				
Safety medicine; prescriber may determine dispensing frequency	•			
Tab 25 mg		50		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		50		Clozaril
	29.45	100		Clozaril
	17.33	50		Clopine
	34.65	100		Clopine
Tab 200 mg		50		Clopine
	69.30	100		Clopine
Suspension 50 mg per ml	17.33	100 m		Clopine
HALOPERIDOL - Safety medicine; prescriber may determine dis	spensing frequency			
Tab 500 mcg - Up to 30 tab available on a PSO		100	<b>V</b> 9	Serenace
Tab 1.5 mg - Up to 30 tab available on a PSO		100	<b>√</b> 5	Serenace
Tab 5 mg - Up to 30 tab available on a PSO		100	_	Serenace
Oral lig 2 mg per ml - Up to 200 ml available on a PSO		100 m	_	Serenace
Inj 5 mg per ml, 1 ml – Up to 5 inj available on a PSO		10	_	Serenace
			_	
LEVOMEPROMAZINE MALEATE – Safety medicine; prescriber		•		
Tab 25 mg		100		Nozinan
Tab 100 mg		100		Nozinan
Inj 25 mg per ml, 1 ml		10		Nozinan
LITHIUM CARBONATE - Safety medicine; prescriber may determ	mine dispensing freq	uency		
Tab 250 mg	34.30	500	<b>✓</b> L	ithicarb FC
Lithicarb FC to be Sole Supply on 1 October 2015				
Tab 400 mg	12.83	100	<b>✓</b> L	ithicarb FC
Lithicarb FC to be Sole Supply on 1 October 2015				
Tab long-acting 400 mg	19.20	100	<b>✓</b> F	Priadel
Cap 250 mg	9.42	100	<b>/</b> [	Douglas
OLANZAPINE - Safety medicine; prescriber may determine disp	ensing frequency			
Tab 2.5 mg		28	V 7	Zypine
Tab 5 mg		28		Zypine
Tab orodispersible 5 mg		28	_	Zypine ODT
Tab 10 mg		28	_	Zypine OD1
Tab orodispersible 10 mg		28	_	Zypine ODT
		20	<u> </u>	.ypine OD1
PERICYAZINE – Safety medicine; prescriber may determine disp				
Tab 2.5 mg		100		Veulactil
Tab 10 mg	44.45	100	<b>✓</b> N	Veulactil
QUETIAPINE - Safety medicine; prescriber may determine dispe	ensing frequency			
Tab 25 mg		90	V (	Quetapel
Tab 100 mg		90	_	Quetapel
Tab 200 mg		90	_	Quetapel
Tab 300 mg	12.00	90	_	Quetapel
•		-		

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
RISPERIDONE – Safety medicine; prescriber may determine disp	pensing frequency			
Tab orodispersible 0.5 mg — Special Authority see SA0927 below – Retail pharmacy	21.42	28	<b>✓</b> Ri	isperdal Quicklet
Tab 0.5 mg - Brand switch fee payable (Pharmacode 2478145) - see page 206 for details	1.90	60	✓ <u>A</u>	<u>ctavis</u>
Tab 1 mg - Brand switch fee payable (Pharmacode 2478145) - see page 206 for details	2.10	60	✓ <u>A</u>	<u>ctavis</u>
Tab orodispersible 1 mg - Special Authority see SA0927 below - Retail pharmacy	42.84	28	<b>✓</b> Ri	isperdal Quicklet
Tab 2 mg - Brand switch fee payable (Pharmacode 2478145) - see page 206 for details	2.34	60	✓ <u>A</u>	ctavis
Tab orodispersible 2 mg - Special Authority see SA0927 be- low - Retail pharmacy	85.71	28	<b>✓</b> Ri	isperdal Quicklet
Tab 3 mg - Brand switch fee payable (Pharmacode 2478145) - see page 206 for details	2.55	60	✓ <u>A</u>	<u>ctavis</u>
Tab 4 mg - Brand switch fee payable (Pharmacode 2478145) - see page 206 for details  Oral liq 1 mg per ml		60 30 ml	· . —	<u>ctavis</u> isperon
				-

# **■**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.

TRIFLLIOPERAZINE HYDROCHLORIDE - Safety medicine: prescriber may determine dispensing frequency

III EGGI ELIMENTE TITOTTOGILOTUDE	calcity inicalcinio, procenicor may	actorimine andp	ononing moquemey
Tab 1 mg	9.83	3 100	Stelazine
Tab 2 mg	14.64	100	Stelazine
Tab 5 mg	16.66	100	Stelazine

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

#### 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	0,	60	✓ Zeldox
Cap 40 mg		60	✓ Zeldox
Cap 60 mg	247.17	60	✓ Zeldox
Cap 80 mg		60	✓ Zeldox

# **Depot Injections**

FLUPENTHIXOL DECANOATE - Safety medicine; prescriber may determine dispensing frequency

Inj 20 mg per ml, 1 ml - Up to 5 inj available on a PSO	3.14 5	Fluanxol
Inj 20 mg per ml, 2 ml - Up to 5 inj available on a PSO20	0.90 5	Fluanxol
Inj 100 mg per ml, 1 ml - Up to 5 inj available on a PSO40	0.87 5	Fluanxol

FLUPHENAZINE DECANOATE - Safety medicine; prescriber may determine dispensing frequency

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

HALOPERIDOL DECANOATE - Safety medicine; prescriber may determine dispensing frequency

Inj 50 mg per ml, 1 ml - U	p to 5 inj available on a PSO	28.39	5	✓ Haldol
Ini 100 ma per ml. 1 ml - l	Up to 5 ini available on a PSO	55.90	5	✓ Haldol Concentrate

OLANZAPINE - Special Authority see SA1428 below - Retail pharmacy

Safety medicine: prescriber may determine dispensing frequency

Calcity medicine, prescriber may actermine disperson	ig iroquorioy		
Inj 210 mg vial	280.00	1	Zyprexa Relprevv
Inj 300 mg vial	460.00	1	Zyprexa Relprevv
Inj 405 mg vial	560.00	1	✓ Zyprexa Relprevv

#### ⇒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 on the next page - Retail pharmacy

Safety medicine: prescriber may determine dispensing frequency

riequericy		
194.25	1	Invega Sustenna
271.95	1	Invega Sustenna
357.42	1	Invega Sustenna
435.12	1	✓ Invega Sustenna
	1	✓ Invega Sustenna

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

Brand or Generic Manufacturer

#### ⇒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 ml, 1 ml	- Up to 5 inj available on a P	SO178.48	10	Piportil
Inj 50 mg per ml, 2 ml	- Up to 5 inj available on a P	SO353.32	10	✔ Piportil

#### RISPERIDONE - Special Authority see SA1427 below - Retail pharmacy

Safety medicine; prescriber may determine dispensing frequency

 Inj 25 mg vial
 135.98

 Inj 37.5 mg vial
 178.71

 Inj 50 mg vial
 217.56

✓ Risperdal 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

)

✔ Clopixol

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
Anxiolytics				
ALPRAZOLAM – Safety medicine; prescriber may determine dis Tab 250 mcg	2.50	50	<b>✓</b> <u>X</u>	anax_
Tab 500 mcg	3.25	50	<b>✓</b> <u>X</u>	anax
Tab 1 mg		50	<b>✓</b> <u>X</u>	<u>anax</u>
BUSPIRONE HYDROCHLORIDE  * Tab 5 mg  * Tab 10 mg		100 100		acific Buspirone acific Buspirone
CLONAZEPAM – Safety medicine; prescriber may determine dis Tab 500 mcg Tab 2 mg	7.53	100 100		axam axam
DIAZEPAM – Safety medicine; prescriber may determine dispen Tab 2 mg	11.44	500	<b>✓</b> A	rrow-Diazepam
Tab 5 mg		500	<b>✓</b> A	rrow-Diazepam
Tab 1 mg‡ Safety cap for extemporaneously compounded oral liqui	10.79	250	✓ <u>A</u>	<u>tivan</u>
Tab 2.5 mg‡ Safety cap for extemporaneously compounded oral liqui	13.88 id preparations.	100	✓ <u>A</u>	<u>tivan</u>
OXAZEPAM – Safety medicine; prescriber may determine dispertable 10 mg	6.17	100	<b>√</b> <u>0</u>	x-Pam
Tab 15 mg‡ Safety cap for extemporaneously compounded oral liqui	8.53	100	<b>√</b> <u>0</u>	x-Pam
Multiple Sclerosis Treatments				
FINGOLIMOD - Special Authority see SA1487 below - Retail of	harmacy			

0 1 . 1

## ■ 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 <a href="http://www.pharmac.govt.nz">http://www.pharmac.govt.nz</a> or:

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

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

Wellington

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

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

Subsidy (Manufacturer's Price)

Fully Subsidised

Per

Brand or Generic Manufacturer

continued...

## **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;
  - 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) 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:

- 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
  - a) 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 on the next page - Retail pharmacy

Tvsabri



Subsidy (Manufacturer's Price) \$

Fully Subsidised Per

Brand or Generic Manufacturer

#### ■ 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:

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).

#### **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
  - 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 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

continued...

Subsidy (Manufacturer's Price)

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Per

Brand or Generic Manufacturer

continued...

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

a) 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:

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

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:

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Brand or Generic Manufacturer

continued...

- 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;
- 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; 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
  - 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-1-beta 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

continued...

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Per

Brand or Generic Manufacturer

#### continued...

- 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 specified criteria):
  - b) be associated with characteristic new symptom(s)/sign(s) or substantial worsening of previously experienced symptom(s)/sign(s);
  - c) last at least one week;
  - d) follow a period of stability of at least one month;
  - be severe enough to change either the EDSS or at least one of the Kurtzke functional systems scores by at least 1
    point;
  - f) be distinguishable from the effects of general fatigue; and
  - g) not be associated with a fever (T>37.5°C); and
- 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
- 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;
- 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:

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

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	d Generic
GLATIRAMER ACETATE – Special Authority see SA1484 on p Inj 20 mg prefilled syringe		28	~	Copaxone
INTERFERON BETA-1-ALPHA - Special Authority see SA148	4 on page 148 – [Xphar	m]		
Inj 6 million iu prefilled syringe		4	-	Avonex
Injection 6 million iu per 0.5 ml pen injector		4		Avonex Pen
Inj 6 million iu per vial	*	4	•	Avonex
INTERFERON BETA-1-BETA — Special Authority see SA1484 Inj 8 million iu per 1 ml		15 15	~	Betaferon
Sedatives and Hypnotics				
LORMETAZEPAM – Safety medicine; prescriber may determin	no disponsina fraguanov			
Tab 1 mg	,	30		
	(23.50)			Noctamid
‡ Safety cap for extemporaneously compounded oral liq	uid preparations.			
MIDAZOLAM - Safety medicine; prescriber may determine dis	pensing frequency			
Inj 1 mg per ml, 5 ml		10	~	Pfizer
	10.75			Hypnovel
Inj 5 mg per ml, 3 ml	11.90	5		Hypnovel Pfizer
NITRAZEPAM - Safety medicine; prescriber may determine di	spensing frequency			
Tab 5 mg		100	~	Nitrados
‡ Safety cap for extemporaneously compounded oral liq	uid preparations.			
PHENOBARBITONE SODIUM - Special Authority see SA138	6 below – Retail pharma	су		
Inj 200 mg per ml, 1 ml ampoule	46.20	10	~	Martindale S29
▶SA1386 Special Authority for Subsidy Initial application from any relevant practitioner. Approvals verthe following criteria: Both:	alid without further rene	wal unl	less notil	fied for applications meeting
<ul><li>1 For the treatment of terminal agitation that is unrespor</li><li>2 The applicant is part of a multidisciplinary team working</li></ul>		d		
TEMAZEPAM – Safety medicine; prescriber may determine dis Tab 10 mg		25	~	Normison
‡ Safety cap for extemporaneously compounded oral lig				<del></del>
TRIAZOLAM – Safety medicine; prescriber may determine dis	pensing frequency			
Tab 125 mcg		100		
•	(7.25)			Hypam
‡ Safety cap for extemporaneously compounded oral liq				
Tab 250 mcg		100		
t Cofety con few automorphisms and a control of	(8.70)			Hypam
‡ Safety cap for extemporaneously compounded oral liq				
ZOPICLONE – Safety medicine; prescriber may determine dis		<b>500</b>		Ana Zanialana
Tab 7.5 mg	11.90	500	•	Apo-Zopiclone

Subsidy (Manufacturer's Price)

Fully Subsidised Per

Brand or Generic Manufacturer

## Stimulants/ADHD Treatments

#### Stimulants/ADHD treatments

ATOMOXETINE - Special Authority see SA1416 below	- Retail pharmacy		
Cap 10 mg	107.03	28	✓ Strattera
Cap 18 mg	107.03	28	✓ Strattera
Cap 25 mg	107.03	28	✓ Strattera
Cap 40 mg	107.03	28	✓ Strattera
Cap 60 mg	107.03	28	✓ Strattera
Cap 80 mg	139.11	28	✓ Strattera
Cap 100 mg	139.11	28	✓ Strattera

#### **⇒**SA1416 Special Authority for Subsidy

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

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

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

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

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 Either:
  - 3.1 Applicant is a paediatrician or psychiatrist; or

### **NERVOUS SYSTEM**

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

continued...

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

b) Safety medicine: prescriber may determine dispensing frequency

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 below - Retail pharmacy

- a) Only on a controlled drug form
- Tab immediate-release 5 mg
   3.20
   30
   ✓ Rubifen

   Tab immediate-release 10 mg
   3.00
   30
   ✓ Ritalin

   ✓ Rubifen
   ✓ Rubifen

			• Hubilon
Tab immediate-release 20 mg	7.85	30	Rubifen
Tab sustained-release 20 mg	10.95	30	Rubifen SR
	50.00	100	✓ Ritalin SR

#### ■SA1150 Special Authority for Subsidy

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

All of the following:

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

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

Both:

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

Subsidy (Manufacturer's Price)

Fully Subsidised

Per

Brand or Generic Manufacturer

continued...

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 on the next page - Retail pharmacv

a) Only on a controlled drug form

b) Salety medicine; prescriber may determine dispensing i	requericy		
Tab extended-release 18 mg	58.96	30	Concerta
Tab extended-release 27 mg	65.44	30	Concerta
Tab extended-release 36 mg	71.93	30	Concerta
Tab extended-release 54 mg	86.24	30	Concerta
Cap modified-release 10 mg		30	Ritalin LA
Cap modified-release 20 mg		30	Ritalin LA
Cap modified-release 30 mg		30	Ritalin LA
Cap modified-release 40 mg		30	Ritalin LA

## ■SA1151 Special Authority for Subsidy

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

- 1 ADHD (Attention Deficit and Hyperactivity Disorder); and
- 2 Diagnosed according to DSM-IV or ICD 10 criteria; and
- 3 Fither:
  - 3.1 Applicant is a paediatrician or psychiatrist; or
  - 3.2 Applicant is a medical practitioner and confirms that a paediatrician or psychiatrist has been consulted within the last 2 years and has recommended treatment for the patient in writing; and
- 4 Either:
  - 4.1 Patient is taking a currently subsidised formulation of methylphenidate hydrochloride (immediate-release or sustainedrelease) which has not been effective due to significant administration and/or compliance difficulties; or
  - 4.2 There is significant concern regarding the risk of diversion or abuse of immediate-release methylphenidate hydrochloride.

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

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
  - 2 Either:

## **NERVOUS SYSTEM**

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

continued...

- 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 pha	armacy		
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

DONEPEZIL HYDROCHLORIDE			
* Tab 5 mg	5.48	90	Donepezil-Rex
* Tab 10 mg	10.51	90	✓ Donepezil-Rex
RIVASTIGMINE - Special Authority see SA1488 below	- Retail pharmacy		
Patch 4.6 mg per 24 hour	90.00	30	Exelon
Patch 9.5 mg per 24 hour		30	✓ Exelon

#### ►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	28	Suboxone

Subsidy (Manufacturer's Price) \$ Fully Subsidised

Per

Brand or Generic Manufacturer

### ⇒SA1203 Special Authority for Subsidy

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

All of the following:

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

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

All of the following:

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

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

All of the following:

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

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

All of the following:

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

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

All of the following:

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

BUPROPION HYDROCHLORIDE			
Tab modified-release 150 mg	4.97	30	Zyban
DISULFIRAM			
Tab 200 mg	24.30	100	Antabuse
NALTREXONE HYDROCHLORIDE - Special Authority see	e SA1408 below – Retail	pharmacy	
Tab 50 mg	76.00	30	✓ <u>Naltraccord</u>

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

#### ⇒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	10.57	28	✓ <u>Habitrol</u>
Patch 14 mg - Up to 28 patch available on a PSO	11.31	28	✓ <u>Habitrol</u>
Patch 21 mg - Up to 28 patch available on a PSO	11.95	28	✓ <u>Habitrol</u>
Lozenge 1 mg - Up to 216 loz available on a PSO	12.91	216	✓ <u>Habitrol</u>
Lozenge 2 mg - Up to 216 loz available on a PSO	14.14	216	✓ <u>Habitrol</u>
Gum 2 mg (Classic) - Up to 384 piece available on a PSO	22.26	384	✓ <u>Habitrol</u>
Gum 2 mg (Fruit) - Up to 384 piece available on a PSO	22.26	384	✓ <u>Habitrol</u>
Gum 2 mg (Mint) - Up to 384 piece available on a PSO	22.26	384	✓ <u>Habitrol</u>
Gum 4 mg (Classic) - Up to 384 piece available on a PSO	25.67	384	✓ <u>Habitrol</u>
Gum 4 mg (Fruit) - Up to 384 piece available on a PSO	25.67	384	✓ <u>Habitrol</u>
Gum 4 mg (Mint) - Up to 384 piece available on a PSO	25.67	384	✓ <u>Habitrol</u>

## VARENICLINE TARTRATE - Special Authority see SA1161 below - Retail pharmacy

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

· uii	anomy approv	b) / maximum or o months varonionio vin be cabelaled on each epocial / te
Champix	28	Tab 1 mg67.74
✓ Champix	56	135.48
✓ Champix	25 OP	Tab 0.5 mg $\times$ 11 and 1 mg $\times$ 14

#### ⇒SA1161 | Special Authority for Subsidy

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

- 1 Short-term therapy as an aid to achieving abstinence in a patient who has indicated that they are ready to cease smoking:
- 2 The patient is part of, or is about to enrol in, a comprehensive support and counselling smoking cessation programme. which includes prescriber or nurse monitoring; and
- 3 Either:
  - 3.1 The patient has tried but failed to guit smoking after at least two separate trials of nicotine replacement therapy, at least one of which included the patient receiving comprehensive advice on the optimal use of nicotine replacement therapy: or
  - 3.2 The patient has tried but failed to 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

#### **NERVOUS SYSTEM**

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

continued...

- 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	50.50	100	✓ Myleran
· ·		100	• Mylerali
CARBOPLATIN - PCT only - Specialist Inj 10 mg per ml, 5 ml vial	15.07	1	✓ DBL Carboplatin
inj to mg per mi, 5 mi viai	20.00	'	✓ Carboplatin Ebewe
Inj 10 mg per ml, 15 ml vial		1	✓ DBL Carboplatin
, 10g po, 10	19.50	•	✓ Carbaccord
	22.50		✓ Carboplatin Ebewe
Inj 10 mg per ml, 45 ml vial	32.59	1	✓ DBL Carboplatin
	48.50		Carbaccord
	50.00		Carboplatin Ebewe
Inj 10 mg per ml, 100 ml vial		1	✓ Carboplatin Ebewe
Inj 1 mg for ECP		1 mg	✓ Baxter
(Carboplatin Ebewe Inj 10 mg per ml, 100 ml vial to be delisted	i 1 September 201	15)	
CARMUSTINE - PCT only - Specialist			
Inj 100 mg vial		1	<b>✓</b> BiCNU
Inj 100 mg for ECP	532.00	100 mg OP	✓ Baxter
CHLORAMBUCIL - PCT - Retail pharmacy-Specialist			
Tab 2 mg	29.06	25	Leukeran FC
CISPLATIN - PCT only - Specialist			
Inj 1 mg per ml, 50 ml	15.00	1	Cisplatin Ebewe
			✓ Hospira
Inj 1 mg per ml, 100 ml	21.00	1	Cisplatin Ebewe
			✓ 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 13			•
Inj 1 g - PCT - Retail pharmacy-Specialist	35.03	1	Endoxan
	127.80	6	✓ Cytoxan
Inj 2 g - PCT only - Specialist		1	✓ Endoxan
Inj 1 mg for ECP - PCT only - Specialist	0.04	1 mg	✓ Baxter
IFOSFAMIDE - PCT only - Specialist			
Inj 1 g		1	✓ Holoxan
Inj 2 g		1	✓ Holoxan
Inj 1 mg for ECP	0.10	1 mg	✓ Baxter
LOMUSTINE - PCT - Retail pharmacy-Specialist			
Cap 10 mg		20	✓ CeeNU
Cap 40 mg	399.15	20	✓ CeeNU
MELPHALAN			
Tab 2 mg - PCT - Retail pharmacy-Specialist		25	✓ Alkeran
Inj 50 mg - PCT only - Specialist	67.80	1	✓ Alkeran

	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 S29
			~	Tepadina \$29
Antimetabolites				
AZACITIDINE – PCT only – Specialist – Special Authority see Sinj 100 mg vial	605.00	1 1 mg	• .	Vidaza 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 Pric		sidised Generic
	\$	Per	✓ Manufacturer
CALCIUM FOLINATE			
Tab 15 mg - PCT - Retail pharmacy-Specialist	82.45	10	✓ DBL Leucovorin
ias io ing i or i iolai pilamao, opoliaiotiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii			Calcium
Inj 3 mg per ml, 1 ml - PCT - Retail pharmacy-Specialist	17 10	5	✓ Hospira
Inj 50 mg - PCT - Retail pharmacy-Specialist		5	✓ Calcium Folinate
inj oo ing To Trotai pharmacy opcolaiot		•	Ebewe
Inj 100 mg - PCT only - Specialist	7.33	1	✓ Calcium Folinate
ing rooming is a room opposition.		•	Ebewe
Inj 300 mg - PCT only - Specialist	22.51	1	✓ Calcium Folinate
injourng for only openium		'	Ebewe
Inj 1 g - PCT only - Specialist	67.51	1	✓ Calcium Folinate
iij i g = FOI oilly = Specialist	07.51		Ebewe
Ini 1 mg for ECD DCT only Chanielist	0.06	1	
Inj 1 mg for ECP - PCT only - Specialist	0.00	1 mg	✓ Baxter
CAPECITABINE – Retail pharmacy-Specialist			
Tab 150 mg	30.00	60	Capecitabine
			<u>Winthrop</u>
Tab 500 mg	120.00	120	Capecitabine
			<u>Winthrop</u>
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	t 55.00	5	✓ Pfizer
in 20 mg por mi, o mi viai i i o i i riotali pharmady opodalic	80.00	·	✓ Hospira
Inj 500 mg - PCT - Retail pharmacy-Specialist		1	✓ Pfizer
ing ood mg 1 of 1 florain pharmacy openianor	95.36	5	✓ Hospira
Inj 100 mg per ml, 10 ml vial - PCT - Retail pharmacy-		·	·
Specialist		1	✓ Pfizer
Opecialist	42.65	1	✓ Hospira
Ini 100 mg nor ml 20 ml viol DCT Datail pharmagy			• поэрпа
Inj 100 mg per ml, 20 ml vial – PCT – Retail pharmacy- Specialist		1	✓ Pfizer
Specialist	34.47		✓ Hospira
Inj 1 mg for ECP - PCT only - Specialist	•	10 mg	✓ Hospira ✓ Baxter
Inj 100 mg intrathecal syringe for ECP – PCT only – Specialis		00 mg OP	✓ Baxter
	11.00	oo nig Oi	Dantei
FLUDARABINE PHOSPHATE			
Tab 10 mg - PCT - Retail pharmacy-Specialist	412.00	20	Fludara Oral
Fludara Oral to be Sole Supply on 1 October 2015			4
Inj 50 mg - PCT only - Specialist		5	Fludarabine Ebewe
	1,430.00		Fludara
Inj 50 mg for ECP - PCT only - Specialist	105.00	50 mg OP	✓ Baxter
FLUOROURACIL SODIUM			
Inj 50 mg per ml, 10 ml - PCT only - Specialist	26.25	5	✓ Fluorouracil Ebewe
Inj 50 mg per ml, 20 ml - PCT only - Specialist		1	✓ Fluorouracil Ebewe
Inj 25 mg per ml, 100 ml - PCT only - Specialist		1	✓ Hospira
Inj 50 mg per ml, 50 ml - PCT only - Specialist		1	✓ Fluorouracil Ebewe
Inj 50 mg per ml, 100 ml - PCT only - Specialist		1	✔ Fluorouracil Ebewe
Inj 1 mg for ECP - PCT only - Specialist		100 mg	✓ Baxter
, , , , , , , , , , , , , , , , , , , ,		9	

	Subsidy (Manufacturer's Price	e)	Fully Subsidised	Brand or Generic
	\$	Per	<b>✓</b>	Manufacturer
GEMCITABINE HYDROCHLORIDE - PCT only - Specialist				
Inj 1 g	15.89	1	<b>√</b> G	emcitabine Ebewe
, •	62.50		<b>✓</b> D	BL Gemcitabine
	349.20		<b>✓</b> G	iemzar
Inj 200 mg	8.36	1	<b>✓</b> G	emcitabine Ebewe
	78.00		<b>✓</b> G	iemzar
Inj 1 mg for ECP	0.02	1 mg	<b>✓</b> B	axter
RINOTECAN HYDROCHLORIDE - PCT only - Specialist				
Inj 20 mg per ml, 2 ml vial	11.50	1	🗸 Ir	inotecan Actavis
				40
	41.00		<b>✓</b> C	amptosar
			🗸 ir	inotecan-Rex
Inj 20 mg per ml, 5 ml vial	17.80	1	<b>✓</b> Ir	inotecan Actavis 100
	100.00		<b>√</b> C	amptosar
				inotecan-Rex
Inj 1 mg for ECP	0.19	1 mg		axter
MERCAPTOPURINE - PCT - Retail pharmacy-Specialist		9		
	40.41	25	•/ D	uri-nethol
Tab 50 mg	49.41	23	V <u>F</u>	uri-rieuroi
METHOTREXATE				
<ul> <li>Tab 2.5 mg - PCT - Retail pharmacy-Specialist</li> <li>Trexate to be Sole Supply on 1 October 2015</li> </ul>	3.18	30	✓ Ti	rexate
* Tab 10 mg - PCT - Retail pharmacy-Specialist	21.00	50	<b>√</b> T	rexate
Trexate to be Sole Supply on 1 October 2015	21.00	50	V 11	ICAGIC
Inj 2.5 mg per ml, 2 ml — PCT — Retail pharmacy-Specialist	23.65	5	<b>√</b> H	ospira
k Inj 7.5 mg prefilled syringe		1		lethotrexate
r III 7.5 Trig profited Syringe		'	<u> </u>	Sandoz
k Inj 10 mg prefilled syringe	17.25	1	✓ M	lethotrexate
,g promod symge		•	<u></u>	Sandoz
k Inj 15 mg prefilled syringe	17.38	1	✓ M	lethotrexate
, , , , , , , , , , , , , , , , , , , ,			_	Sandoz
k Inj 20 mg prefilled syringe	17.50	1	✓ M	lethotrexate
			_	Sandoz
Inj 25 mg prefilled syringe	17.63	1	✓ <u>M</u>	lethotrexate
				Sandoz
for Inj 30 mg prefilled syringe	17.75	1	✓ <u>M</u>	<u>lethotrexate</u>
				Sandoz
Inj 25 mg per ml, 2 ml - PCT - Retail pharmacy-Specialist		5		ospira
Inj 25 mg per ml, 20 ml - PCT - Retail pharmacy-Specialis		1	_	<u>ospira</u>
Inj 100 mg per ml, 10 ml - PCT - Retail pharmacy-Speciali		1		lethotrexate Ebewe
Inj 100 mg per ml, 50 ml - PCT - Retail pharmacy-Speciali		1		lethotrexate Ebewe
Inj 1 mg for ECP - PCT only - Specialist		1 mg		axter
Inj 5 mg intrathecal syringe for ECP - PCT only - Specialis	st4.73	5 mg Ol	P 🗸 B	axter
HIOGUANINE - PCT - Retail pharmacy-Specialist				
Tab 40 mg	126.31	25	<b>V</b> L	anvis
··· • ··· • ··· • ··· • ··· · · · · · ·			-	

Cubaldu

	Subsidy (Manufacturer's Price \$	e) Per	Fully Subsidised	
Other Cytotoxic Agents				
AMSACRINE - PCT only - Specialist				
Inj 50 mg per ml, 1.5 ml ampoule	1,500.00	6	~	Amsidine S29
Inj 75 mg	1,250.00	5	~	AmsaLyo S29
ANAGRELIDE HYDROCHLORIDE - PCT - Retail pharmacy-Sp	ecialist			
Cap 0.5 mg	CBS	100	~	Agrylin S29
			~	Teva S29
ARSENIC TRIOXIDE - PCT only - Specialist				
Inj 10 mg	4,817.00	10	~	AFT \$29
BLEOMYCIN SULPHATE - PCT only - Specialist				
Inj 15,000 iu	136.80	1	~	DBL Bleomycin
				Sulfate
Inj 1,000 iu for ECP	10.58	1,000 iu	· •	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	~	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 Either:
  - 1.1 The patient has treatment-naive symptomatic multiple myeloma; or
  - 1.2 The patient has treatment-naive symptomatic systemic AL amyloidosis \*; and
- 2 Maximum of 9 treatment cycles.

Note: Indications marked with \* are Unapproved Indications.

Initial application — (Relapsed/refractory multiple myeloma/amyloidosis) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 8 months for applications meeting the following criteria:

All of the following:

- 1 Either:
  - 1.1 The patient has relapsed or refractory multiple myeloma; or
  - 1.2 The patient has relapsed or refractory systemic AL amyloidosis \*: and
- 2 The patient has received only one prior front line chemotherapy for multiple myeloma or amyloidosis; and
- 3 The patient has not had prior publicly funded treatment with bortezomib; and
- 4 Maximum of 4 treatment cycles.

Note: Indications marked with \* are Unapproved Indications.

Renewal — (Relapsed/refractory multiple myeloma/amyloidosis) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 8 months for applications meeting the following criteria: Both:

- 1 The patient's disease obtained at least a partial response from treatment with bortezomib at the completion of cycle 4; and
- 2 Maximum of 4 further treatment cycles (making a total maximum of 8 consecutive treatment cycles).

Notes: Responding relapsed/refractory multiple myeloma patients should receive no more than 2 additional cycles of treatment beyond the cycle at which a confirmed complete response was first achieved. A line of therapy is considered to comprise either:

- a) a known therapeutic chemotherapy regimen and supportive treatments; or
- b) a transplant induction chemotherapy regimen, stem cell transplantation and supportive treatments.

Refer to datasheet for recommended dosage and number of doses of bortezomib per treatment cycle.

	Subsidy (Manufacturer's		Fully Brand or sidised Generic
	\$	Per	✓ Manufacturer
COLASPASE [L-ASPARAGINASE] - PCT only - Specialist			
Inj 10,000 iu	102.32	1	✓ Leunase
Inj 10,000 iu for ECP	102.32	10,000 iu OP	✓ Baxter
DACARBAZINE - PCT only - Specialist			
Inj 200 mg vial	51.84	1	✓ Hospira
Inj 200 mg for ECP		200 mg OP	✓ Baxter
DACTINOMYCIN [ACTINOMYCIN D] - PCT only - Specialist		Ü	
Inj 0.5 mg	13.52	1	✓ Cosmegen
Inj 0.5 mg for ECP		0.5 mg OP	✓ Baxter
, ,		3 -	
DAUNORUBICIN – PCT only – Specialist Inj 2 mg per ml, 10 ml	119 70	1	✓ Pfizer
Inj 20 mg for ECP		20 mg OP	✓ Baxter
,	110.72	20 mg Oi	- Duxter
DOCETAXEL - PCT only - Specialist	10.70		A DDI Deceteral
Inj 20 mg		1	✓ DBL Docetaxel
Ini 20 mg nor ml 1 ml	48.75	1	✓ Docetaxel Sandoz ✓ Taxotere
Inj 20 mg per ml, 1 ml Inj 20 mg per ml, 4 ml		1	✓ Taxotere
Inj 80 mg		1	✓ DBL Docetaxel
IIIJ 80 IIIg	195.00	'	✓ Docetaxel Sandoz
Inj 1 mg for ECP		1 mg	✓ Baxter
		9	Dunion
DOXORUBICIN - PCT only - Specialist	40.00		. A Barramaki ala Ekarra
Inj 10 mg		1 1	✓ Doxorubicin Ebewe ✓ Arrow-Doxorubicin
Inj 50 mg	40.00	ı	✓ DBL Doxorubicin
	40.00		✓ DBL Doxorubicin
			S29 S29
lni 100 ma	00.00	1	✓ Doxorubicin Ebewe ✓ Doxorubicin Ebewe
Inj 100 mg Inj 200 mg		1	✓ Arrow-Doxorubicin
III) 200 IIIg	150.00	'	✓ Adriamycin
	130.00		✓ Doxorubicin Ebewe
Inj 1 mg for ECP	0.37	1 mg	✓ Baxter
		9	Dunion
EPIRUBICIN – PCT only – Specialist	05.00	4	4 / Enimulain Ehaura
Inj 2 mg per ml, 5 ml Inj 2 mg per ml, 25 ml		1 1	<ul><li>✓ Epirubicin Ebewe</li><li>✓ DBL Epirubicin</li></ul>
11 2 11 g per 111, 25 111	39.36	!	•
	87.50		Hydrochloride ✓ Epirubicin Ebewe
Inj 2 mg per ml, 50 ml		1	✓ DBL Epirubicin
inj z my per mi, ov mi		ı	Hydrochloride
	125.00		✓ Epirubicin Ebewe
Inj 2 mg per ml, 100 ml		1	✓ DBL Epirubicin
iiij 2 iiig per iiii, 100 iiii	94.00	ı	Hydrochloride
	210.00		✓ Epirubicin Ebewe
Inj 1 mg for ECP		1 ma	✓ Epirubicin Ebewe
III I IIIY IOI EOF	0.02	1 mg	▶ Dayrei

	Subsidy (Manufacturer's Price \$	) Per	Full Subsidise	
ETOPOSIDE				
Cap 50 mg - PCT - Retail pharmacy-Specialist	340.73	20	~	Vepesid
Cap 100 mg - PCT - Retail pharmacy-Specialist	340.73	10	~	Vepesid
Inj 20 mg per ml, 5 ml - PCT - Retail pharmacy-Specialist	25.00	1	~	Hospira
	612.20	10	~	Vepesid
Inj 1 mg for ECP - PCT only - Specialist	0.30	1 mg	~	Baxter
ETOPOSIDE PHOSPHATE – PCT only – Specialist Inj 100 mg (of etoposide base) 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	100.00	1	~	Zavedos
Inj 10 mg - PCT only - Specialist		1	1	Zavedos
Inj 1 mg for ECP - PCT only - Specialist		1 mg	1	Baxter
LENALIDOMIDE – Retail pharmacy-Specialist – Special Authorit Wastage claimable – see rule 3.3.2 on page 13		N		
Cap 10 mg	6,207.00	21	~	Revlimid
Cap 25 mg		21	<b>✓</b>	Revlimid

## **⇒**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.

#### **MFSNA**

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 mg	✓ Baxter

	Subsidy (Manufacturer's Pri \$	ce) Per	Fully Subsidised	
MITOMYCIN C - PCT only - Specialist				
Inj 5 mg vial	79.75	1	V	Arrow
Inj 1 mg for ECP		1 mg	<b>1</b>	Baxter
MITOZANTRONE - PCT only - Specialist				
Inj 2 mg per ml, 5 ml vial	110.00	1	<b>V</b> 1	Mitozantrone Ebewe
Inj 2 mg per ml, 10 ml vial		1	V 1	Mitozantrone Ebewe
Inj 2 mg per ml, 12.5 ml vial		1		
,	(413.21)		(	Onkotrone
Inj 1 mg for ECP	5.51	1 mg	<b>✓</b> [	Baxter
(Onkotrone Inj 2 mg per ml, 12.5 ml vial to be delisted 1 January PACLITAXEL - PCT only - Specialist Inj 30 mg Inj 100 mg	45.00	5 1	V	Paclitaxel Ebewe Paclitaxel Ebewe Paclitaxel Actavis
Ini 150 ma		1		Paciliaxei Aciavis
Inj 150 mg	137.50	'	1	Anzatax Paclitaxel Actavis
Inj 300 mg	36.53 275.00	1	1	Paclitaxel Ebewe Anzatax Paclitaxel Actavis
Inj 600 mg	73.06	1		Paclitaxel Ebewe
Inj 1 mg for ECP		1 mg		Baxter
PEGASPARGASE - PCT only - Special Authority see SA1325		Ü		
Inj 3,750 IU per 5 ml		1		Oncaspar S29

# **▶**SA1325 Special Authority for Subsidy

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

#### All of the following:

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

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

## All of the following:

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

PENTOSTATIN [DEOXYCOFORMYCIN] - PCT only - Specialist			
Inj 10 mg	CBS	1	✓ Nipent S29
PROCARBAZINE HYDROCHLORIDE - PCT - Retail pharmacy-S	Specialist		
Cap 50 mg	498.00	50	✓ Natulan S29
TEMOZOLOMIDE - Special Authority see SA1063 on the next pag	e – Retail phai	macy	
Cap 5 mg	8.00	5	✓ Temaccord
Cap 20 mg	36.00	5	Temaccord
Cap 100 mg	175.00	5	✓ Temaccord
Cap 250 mg		5	✓ Temaccord

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

#### ⇒SA1063 Special Authority for Subsidy

Initial application only from a relevant specialist. Approvals valid for 10 months for applications meeting the following criteria: All of the following:

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

Notes: Indication marked with a \* is an Unapproved Indication. Temozolomide is not subsidised for the treatment of relapsed glioblastoma multiforme. Reapplications will not be approved.

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

		PCT only – Specialist – Special Authority see SA1124 below	THALIDOMIDE
Thalomid	28	378.00	Cap 50 mg .
Thalomid	28	756.00	Cap 100 mg

#### **⇒**SA1124 Special Authority for Subsidy

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

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

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

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

Indication marked with \* is an Unapproved Indication.

TRETINOIN		
Cap 10 mg - PCT - Retail pharmacy-Specialist479.50	100	✓ Vesanoid
VINBLASTINE SULPHATE		
Inj 1 mg per ml, 10 ml vial - PCT - Retail pharmacy-Specialist37.29	1	✓ Hospira
186.46	5	✓ Hospira
Inj 1 mg for ECP - PCT only - Specialist4.14	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 ml vial8.00	1	✓ Navelbine
42.00		✓ Vinorelbine Ebewe
Inj 10 mg per ml, 5 ml vial40.00	1	✓ Navelbine
210.00		✓ Vinorelbine Ebewe
Inj 1 mg for ECP	1 mg	✓ Baxter

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

## Protein-tyrosine Kinase Inhibitors

DASATINIB - Special Authority see SA0976 below - [Xpharm]

Tab 20 mg	3,774.06	60	Sprycel
Tab 50 mg	· ·	60	✓ Sprycel
Tab 70 mg		60	✓ Sprycel
Tab 100 mg	· ·	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) >  $1.5 \times 10^9$ /L. platelets  $> 100 \times 10^9$ /L, absence of peripheral blood (PB) blasts, bone marrow (BM) blasts < 5% (or FISH Ph+ 0-35% metaphases), and absence of extramedullary disease); or
  - b) no evidence of leukaemia (as characterised by an absolute neutrophil count (ANC) >  $1.0 \times 10^9$ /L, platelets >  $20 \times$ 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.

<b>ERLOTINIB</b>	- Retail pharmacy-Specialist - Special Authority s	see SA1519 on the next page	
T-L 100		1 000 00	

1,000.00 30	Tarceva
1,500.00 30 🗸	Tarceva

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

#### ⇒SA1519 Special Authority for Subsidy

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

Fither:

- 1 All of the following:
  - 1.1 Patient has locally advanced or metastatic, unresectable, non-squamous Non Small Cell Lung Cancer (NSCLC); and
  - 1.2 There is documentation confirming that the disease expresses activating mutations of EGFR tyrosine kinase; and
  - 1.3 Any of the following:
    - 1.3.1 Patient is treatment naive; or
    - 1.3.2 Both:
      - 1.3.2.1 Patient has documented disease progression following treatment with first line platinum based chemother-
      - 1.3.2.2 Patient has not received prior treatment with gefitinib; or
    - 1.3.3 Both:
      - 1.3.3.1 The patient has discontinued gefitinib within 6 weeks of starting treatment due to intolerance; and
      - 1.3.3.2 The cancer did not progress while on 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 SA1520 below......1,700.00 30 ✓ Iressa

#### ⇒SA1520 Special Authority for Subsidy

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

- All of the following:
  - 1 Patient has locally advanced, or metastatic, unresectable, non-squamous Non Small Cell Lung Cancer (NSCLC); and
  - 2 Either:
    - 2.1 Patient is treatment naive: or
    - 2.2 Both:
      - 2.2.1 The patient has discontinued erlotinib within 6 weeks of starting treatment due to intolerance; and
      - 2.2.2 The cancer did not progress whilst on erlotinib; and
  - 3 There is documentation confirming that disease expresses activating mutations of EGFR tyrosine kinase; and
  - 4 Gefitinib is to be given for a maximum of 3 months.

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

## **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

	– [xpnarm]	2,400.00	60	Glivec
*	Cap 100 mg	298.90	60	✓ <u>Imatinib-AFT</u>
*	Cap 400 mg	597.80	30	Imatinib-AFT

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 13

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 – Special	Authority see SA1190 below -	- Retail pharmacy
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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) Subsidised 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.

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

# **Endocrine Therapy**

For GnRH ANALOGUES - refer to HORMONE PREPARATIONS, Trophic Hormones, page 85

ABIRATERONE ACETATE - Retail pharmacy-Specialist - Special Authority see SA1515 below

Wastage claimable – see rule 3.3.2 on page 13

#### **⇒**SA1515 Special Authority for Subsidy

**Initial application** only from a medical oncologist, radiation oncologist, urologist or medical practitioner on the recommendation of a medical oncologist, radiation oncologist or urologist. Approvals valid for 5 months for applications meeting the following criteria: All of the following:

- 1 Patient has prostate cancer; and
- 2 Patient has metastases; and
- 3 Patient's disease is castration resistant; and
- 4 Either:
  - 4.1 All of the following:
    - 4.1.1 Patient is symptomatic; and
    - 4.1.2 Patient has disease progression (rising serum PSA) after second line anti-androgen therapy; and
    - 4.1.3 Patient has ECOG performance score of 0-1; and
    - 4.1.4 Patient has not had prior treatment with taxane chemotherapy; or
  - 4.2 All of the following:
    - 4.2.1 Patient's disease has progressed following prior chemotherapy containing a taxane; and
    - 4.2.2 Patient has ECOG performance score of 0-2; and
    - 4.2.3 Patient has not had prior treatment with abiraterone.

**Renewal** — (abiraterone acetate) only from a medical oncologist, radiation oncologist, urologist or medical practitioner on the recommendation of a medical oncologist, radiation oncologist or urologist. Approvals valid for 5 months for applications meeting the following criteria:

All of the following:

continued...

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

#### continued...

- 1 Significant decrease in serum PSA from baseline; and
- 2 No evidence of clinical disease progression; and
- 3 No initiation of taxane chemotherapy with abiraterone; and
- 4 The treatment remains appropriate and the patient is benefiting from treatment.

a same appropriate and the patient is	something morn aroun		
BICALUTAMIDE Tab 50 mg	4.90	28	✓ Bicalaccord
FLUTAMIDE - Retail pharmacy-Specialist			
Tab 250 mg	16.50	30	✓ Flutamin S29 S29
	55.00	100	✓ Flutamin
MEGESTROL ACETATE - Retail pharmacy-Specialist			
Tab 160 mg	51.55	30	✓ Apo-Megestrol
OCTREOTIDE			
Inj 50 mcg per ml, 1 ml vial		5	✓ DBL
Inj 100 mcg per ml, 1 ml vial	22.40	5	✓ DBL
Inj 500 mcg per ml, 1 ml vial	89.40	5	✓ <u>DBL</u>
OCTREOTIDE LAR (SOMATOSTATIN ANALOGUE) - Speci-	al Authority see SA10	16 below – I	Retail pharmacy
Inj LAR 10 mg prefilled syringe	1,772.50	1	✓ Sandostatin LAR
Inj LAR 20 mg prefilled syringe		1	Sandostatin LAR
Inj LAR 30 mg prefilled syringe	2,951.25	1	Sandostatin LAR

## ■SA1016 Special Authority for Subsidy

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

All of the following:

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

Note: Indications marked with \* are Unapproved Indications.

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

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

Both:

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

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

Both:

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

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

#### continued...

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

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

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

Note: The use of octreotide in patients with fistulae, oesophageal varices, miscellaneous diarrhoea and hypotension will not be funded as a Special Authority item

Renewal — (Other Indications) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from treatment.

8.75

## TAMOXIFFN CITRATE

	0.70	100	• acrox
Aromatase Inhibitors			
ANASTROZOLE  * Tab 1 mg	26.55	30	✓ Aremed ✓ Arimidex ✓ DP-Anastrozole
EXEMESTANE  * Tab 25 mg  LETROZOLE	14.50	30	✓ <u>Aromasin</u>

100

30

100

30

✓ Genox

✓ Genox

✓ Genox

Letraccord

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## **Immunosuppressants**

## Cytotoxic Immunosuppressants

AZATHIOPRINE – Retail pharmacy-Specialist  * Tab 25 mg	8.28	60	✓ Azamun
* Tab 50 mg - For azathioprine oral liquid formulation refer,			
page 209	13.22	100	✓ Azamun
* Inj 50 mg	126.00	1	Imuran
MYCOPHENOLATE MOFETIL			
Tab 500 mg	25.00	50	✓ Cellcept
Cap 250 mg	25.00	100	Cellcept
Powder for oral liq 1 g per 5 ml – Subsidy by endorsement	187.25	165 ml OP	Cellcept

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

#### **Fusion Proteins**

ETANERCEPT - Special Authority see SA1478 below - R	etail pharmacy		
Inj 25 mg	949.96	4	Enbrel
Inj 50 mg autoinjector	1,899.92	4	Enbrel
Ini 50 ma 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
  - 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.

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

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

Either:

1 Both:

- 1.1 The patient has had an initial Special Authority approval for adalimumab for severe chronic 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:

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- 2.1.1 Patient has "whole body" severe chronic plague psoriasis with a Psoriasis Area and Severity Index (PASI) score of greater than 15, where lesions have been present for at least 6 months from the time of initial diagnosis: or
- 2.1.2 Patient has severe chronic plaque psoriasis of the face, or palm of a hand or sole of a foot, where the plaque or plagues have been present for at least 6 months from the time of initial diagnosis; and
- 2.2 Patient has tried, but had an inadequate response (see Note) to, or has experienced intolerable side effects from, at least three of the following (at maximum tolerated doses unless contraindicated): phototherapy, methotrexate, cyclosporin, or acitretin; and
- 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 antiinflammatory drugs (NSAIDs), in combination with anti-ulcer therapy if indicated, while patient was undergoing at least 3 months of an exercise regime supervised by a physiotherapist; and
  - 2.5 Fither:
    - 2.5.1 Patient has limitation of motion of the lumbar spine in the sagittal and the frontal planes as determined by the following Bath Ankylosing Spondylitis Metrology Index (BASMI) measures: a modified Schober's test of less than or equal to 4 cm and lumbar side flexion measurement of less than or equal to 10 cm (mean of left and right): or
    - 2.5.2 Patient has limitation of chest expansion by at least 2.5 cm below the 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 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 Eith
    - 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.

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:

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#### 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
  - 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 Fither:
  - 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
  - 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.

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Renewal — (severe chronic plaque psoriasis) only from a dermatologist or Practitioner on the recommendation of a dermatologist. Approvals valid for 6 months for applications meeting the following criteria: All of the following:

- 1 Either:
  - 1.1 Applicant is a dermatologist; or
  - 1.2 Applicant is a Practitioner and confirms that a dermatologist has provided a letter, email or fax recommending that the patient continues with etanercept treatment; and
- 2 Fither:
  - 2.1 Both:
    - 2.1.1 Patient had "whole body" severe chronic plaque psoriasis at the start of treatment; and
    - 2.1.2 Following each prior etanercept treatment course the patient has a PASI score which is reduced by 75% or more, or is sustained at this level, when compared with the pre-treatment baseline value; or
  - 2.2 Both:
    - 2.2.1 Patient had severe chronic plaque psoriasis of the face, or palm of a hand or sole of a foot at the start of treatment: and
    - 2.2.2 Either:
      - 2.2.2.1 Following each prior etanercept treatment course the patient has a reduction in the PASI symptom subscores for all 3 of erythema, thickness and scaling, to slight or better, or sustained at this level, as compared to the treatment course baseline values: or
      - 2.2.2.2 Following each prior etanercept treatment course the patient has a reduction of 75% or more in the skin area affected, or sustained at this level, as compared to the pre-treatment baseline value; and
- 3 Etanercept to be administered at doses no greater than 50 mg every 7 days.

Note: A treatment course is defined as a minimum of 12 weeks of etanercept treatment

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

All of the following:

- 1 Fither:
  - 1.1 Applicant is a rheumatologist; or
  - 1.2 Applicant is a Practitioner and confirms that a rheumatologist has provided a letter, email or fax recommending that the patient continues with etanercept treatment; and
- 2 Following 12 weeks of etanercept treatment, BASDAI has improved by 4 or more points from pre-treatment baseline on a 10 point scale, or by 50%, whichever is less; and
- 3 Physician considers that the patient has benefited from treatment and that continued treatment is appropriate; and
- 4 Etanercept to be administered at doses no greater than 50 mg every 7 days.

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

1 Either:

- - 1.1 Applicant is a rheumatologist; or
  - 1.2 Applicant is a Practitioner and confirms that a rheumatologist has provided a letter, email or fax recommending that the patient continues with etanercept treatment; and
- 2 Fither:
  - 2.1 Following 3 to 4 months' initial treatment, the patient has at least a 50% decrease in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; or

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- 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 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.

# **Immune Modulators**

ANTITHYMOCYTE GLOBULIN (EQUINE) - PCT only - Specialis	st		
Inj 50 mg per ml, 5 ml		5	✓ ATGAM
BACILLUS CALMETTE-GUERIN (BCG) VACCINE - PCT only - Subsidised only for bladder cancer.	Specialist		
Inj 2-8 × 100 million CFU	149.37	1	✓ OncoTICE
Inj 40 mg per ml, vial	149.37	3	✓ SII-Onco-BCG \$29

# **Monoclonal Antibodies**

ADALIMUMAB - Special Authority see SA1	1479 below – Retail pharmacy		
Inj 20 mg per 0.4 ml prefilled syringe	1,799.92	2	Humira
Inj 40 mg per 0.8 ml prefilled pen	1,799.92	2	HumiraPen
Inj 40 mg per 0.8 ml prefilled syringe	1,799.92	2	Humira

# **⇒**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
  - 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

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

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

All of the following:

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

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

Either:

- 1 Both:
  - 1.1 The patient has had an initial Special Authority approval for etanercept for severe chronic plaque psoriasis; and
  - 1.2 Either:
    - 1.2.1 The patient has experienced intolerable side effects from etanercept; or
    - 1.2.2 The patient has received insufficient benefit from etanercept to meet the renewal criteria for etanercept for severe chronic plague psoriasis; or
- 2 All of the following:
  - 2.1 Either:

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- 2.1.1 Patient has "whole body" severe chronic plague psoriasis with a Psoriasis Area and Severity Index (PASI) score of greater than 15, where lesions have been present for at least 6 months from the time of initial diagnosis: or
- 2.1.2 Patient has severe chronic plaque psoriasis of the face, or palm of a hand or sole of a foot, where the plaque or plagues have been present for at least 6 months from the time of initial diagnosis; and
- 2.2 Patient has tried, but had an inadequate response (see Note) to, or has experienced intolerable side effects from, at least three of the following (at maximum tolerated doses unless contraindicated): phototherapy, methotrexate, cyclosporin, or acitretin; and
- 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 antiinflammatory drugs (NSAIDs), in combination with anti-ulcer therapy if indicated, while patient was undergoing at least 3 months of an exercise regime supervised by a physiotherapist; and
- 2.5 Fither:
  - 2.5.1 Patient has limitation of motion of the lumbar spine in the sagittal and the frontal planes as determined by the following Bath Ankylosing Spondylitis Metrology Index (BASMI) measures: a modified Schober's test of less than or equal to 4 cm and lumbar side flexion measurement of less than or equal to 10 cm (mean of left and right): or
  - 2.5.2 Patient has limitation of chest expansion by at least 2.5 cm below the following average normal values corrected for age and gender (see Notes); and
- 2.6 A Bath Ankylosing Spondylitis Disease Activity Index (BASDAI) of at least 6 on a 0-10 scale.

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

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

# Either:

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

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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/m<sup>2</sup> weekly or at the maximum tolerated dose) in combination with either oral corticosteroids (prednisone 0.25 mg/kg or at the maximum tolerated dose) or a full trial of serial intra-articular corticosteroid injections; and
- 2.5 Both:
  - 2.5.1 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 Fither:
    - 1.1.1 The patient has had an initial Special Authority approval for etanercept for adult-onset Still's disease (AOSD);
    - 1.1.2 The patient has been started on tocilizumab for AOSD in a DHB hospital in accordance with the HML rules:
  - 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 Fither:
  - 2.1 Following 3 to 4 months' initial treatment, the patient has at least a 50% decrease in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; or
  - 2.2 The patient demonstrates at least a continuing 30% improvement in active joint count from baseline and a clinically significant response to prior 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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continued...

- 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 Autho	rity see SA1152 below		
Inj 100 mg per 10 ml vial	1,075.50	2	Mabthera
Inj 500 mg per 50 ml vial	2,688.30	1	Mabthera
Inj 1 mg for ECP	5.64	1 mg	✓ Baxter

# ⇒SA1152 Special Authority for Subsidy

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

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

Note: Indications marked with \* are Unapproved Indications.

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

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

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

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

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

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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;
- 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

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TRASTUZUMAB - PCT only - Specialist - Special	Authority see SA1521 below				
Inj 150 mg vial	1,350.00	1	✓ He	erceptin	
Inj 440 mg vial	3,875.00	1	✓ He	erceptin	
Inj 1 mg for ECP	9.36	l mg	<b>✓</b> Ba	axter	

# ⇒SA1521 Special Authority for Subsidy

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

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

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

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

Initial application — (early breast cancer) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 15 months for applications meeting the following criteria:

All of the following:

- 1 The patient has early breast cancer expressing HER 2 IHC 3+ or ISH + (including FISH or other current technology); and
- 2 Maximum cumulative dose of 106 mg/kg (12 months' treatment); and
- 3 Any of the following:
  - 3.1 9 weeks' concurrent treatment with adjuvant chemotherapy is planned; or
  - 3.2 12 months' concurrent treatment with adjuvant chemotherapy is planned; or
  - 3.3 12 months' sequential treatment following adjuvant chemotherapy is planned: or
  - 3.4 12 months' treatment with neoadjuvant and adjuvant chemotherapy is planned; or
  - 3.5 Other treatment regimen, in association with adjuvant chemotherapy, is planned.

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

1 The patient has metastatic breast cancer expressing HER-2 IHC 3+ or ISH+ (including FISH or other current technology); and

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

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

# Other Immunosuppressants

CICLOSPORIN			
Cap 25 mg	44.63	50	Neoral
Cap 50 mg	88.91	50	Neoral
Cap 100 mg		50	Neoral
Oral liq 100 mg per ml		50 ml OP	✓ Neoral
EVEROLIMUS - Special Authority see SA1491 below - Retail phar	macy		
Wastage claimable – see rule 3.3.2 on page 13			
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 -	<ul> <li>Special Authority</li> </ul>	see SA0866 on the	e next page – Retail pharmacy

lab 1 mg	813.00	100	Rapamune
Tab 2 mg	1,626.00	100	Rapamune
Oral liq 1 mg per ml	487.80	60 ml OP	Rapamune

193

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# **⇒**SA0866 Special Authority for Subsidy

Initial application from any medical practitioner. Approvals valid without further renewal unless notified where the drug is to be used for rescue therapy for an organ transplant recipient.

Notes: Rescue therapy defined as unresponsive to calcineurin inhibitor treatment as defined by refractory rejection; or intolerant to calcineurin inhibitor treatment due to any of the following:

- GFR<30 ml/min: or
- Rapidly progressive transplant vasculopathy; or
- Rapidly progressive obstructive bronchiolitis; or
- HUS or TTP: or
- Leukoencepthalopathy; or
- Significant malignant disease

TACROLIMUS	<ul> <li>Special Authority see SA0669 below</li> </ul>	w – Retail pharmacy
0 0		

Cap 0.5 mg	85.60	100	✓ <u>Tacrolimus Sandoz</u>
Cap 1 mg	171.20	100	✓ <u>Tacrolimus Sandoz</u>
Cap 5 mg - For tacrolimus oral liquid formulation refer, page			
209	428.00	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.

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# **Antiallergy Preparations**

# ⇒SA1367 | Special Authority for Subsidy

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

- 1 RAST or skin test positive: and
- 2 Patient has had severe generalised reaction to the sensitising agent.

Tab 120 mg .......4.74

FEXOFENADINE HYDROCHI ORIDE

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

BEE VENOM ALLERGY TREATMENT – Special Authority see SA13 Maintenance kit - 6 vials 120 mcg freeze dried venom, 6 dilu-		•	
ent 1.8 ml	285.00	1 OP	Albay
Treatment kit - 1 vial 550 mcg freeze dried venom, 1 diluent			
9 ml, 3 diluent 1.8 ml	285.00	1 OP	Albay
WASP VENOM ALLERGY TREATMENT - Special Authority see SA	1367 above -	Retail pharm	nacy
Treatment kit (Paper wasp venom) - 1 vial 550 mcg freeze			4
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			4
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	2.99	200 ml	✓ Histaclear
CHLORPHENIRAMINE MALEATE			
*‡ Oral liq 2 mg per 5 ml	8.06	500 ml	✓ Histafen
		J00 IIII	₩ I IIStaleII
DEXTROCHLORPHENIRAMINE MALEATE			
* Tab 2 mg	1.01	20	

	14.22	30		
	(29.81)		Telfast	
LORATADINE				
¥ Tah 10 ma	1 30	100	✓ Lorafiv	

LOI	RATADINE		
*	Tab 10 mg1.30	100	✓ Lorafix
*	Oral liq 1 mg per ml4.25	200 ml	✓ LoraPaed

(5.99)

2.02

(8.40)

(10.29)

(11.53)

(11.53)

4٥

100 ml

20

10

Polaramine

Polaramine

Polaramine

Telfast

Telfast

	Subsidy		Fully Brand or
	(Manufacturer's	Price) Sub-	sidised Generic  Manufacturer
PROMETHAZINE HYDROCHLORIDE	· ·		
* Tab 10 mg	1 78	50	✓ Allersoothe
Allersoothe to be Sole Supply on 1 October 2015	1.70	30	Allersoottie
* Tab 25 mg	1.99	50	✓ Allersoothe
Allersoothe to be Sole Supply on 1 October 2015			7
*± Oral lig 1 mg per 1 ml	2.59	100 ml	✓ Allersoothe
Allersoothe to be Sole Supply on 1 October 2015			
* Inj 25 mg per ml, 2 ml ampoule - Up to 5 inj available on a			
PSO	11.99	5	✓ Hospira
RIMEPRAZINE TARTRATE			
Oral lig 30 mg per 5 ml	2.79	100 ml OP	
31.	(8.06)		Vallergan Forte
Inhaled Corticosteroids	,		J
initialed Corticosterolds			
BECLOMETHASONE DIPROPIONATE			
Aerosol inhaler, 50 mcg per dose		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	22.67	200 dose OP	✓ Beclazone 250
BUDESONIDE			
Powder for inhalation, 100 mcg per dose	17.00	200 dose OP	✓ Pulmicort
			Turbuhaler
Powder for inhalation, 200 mcg per dose	19.00	200 dose OP	✓ Pulmicort
			Turbuhaler
Powder for inhalation, 400 mcg per dose	32.00	200 dose OP	✓ Pulmicort
			Turbuhaler
FLUTICASONE			
Aerosol inhaler, 50 mcg per dose CFC-free	7.50	120 dose OP	✓ Flixotide
Powder for inhalation, 50 mcg per dose	7.50	60 dose OP	Flixotide Accuhaler
Powder for inhalation, 100 mcg per dose		60 dose OP	Flixotide Accuhaler
Aerosol inhaler, 125 mcg per dose CFC-free		120 dose OP	✓ Flixotide
Aerosol inhaler, 250 mcg per dose CFC-free		120 dose OP	✓ Flixotide
Powder for inhalation, 250 mcg per dose	13.60	60 dose OP	Flixotide Accuhaler
Inhaled Long-acting Beta-adrenoceptor Agonists	S		
EFORMOTEROL FUMARATE			
Powder for inhalation, 6 mcg per dose, breath activated	10.32	60 dose OP	
	(16.90)		Oxis Turbuhaler
Powder for inhalation, 12 mcg per dose, and monodose de-	. ,		
vice	20.64	60 dose	
	(35.80)		Foradil
NDACATEROL			
Powder for inhalation 150 mcg	61.00	30 dose OP	✓ Onbrez Breezhaler
Powder for inhalation 300 mcg		30 dose OP	✓ Onbrez Breezhaler
SALMETEROL			
Aerosol inhaler CFC-free, 25 mcg per dose	26.46	120 dose OP	✓ Serevent
Powder for inhalation, 50 mcg per dose, breath activated		60 dose OP	✓ Serevent Accuhaler
i ondoi ioi iiiilalalioii, oo mog pei dose, biediii aclivaled	20.40	00 000 <del>0</del> 01	Serevent Accumater

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

BU	DESONIDE WITH EFORMOTEROL – Special Authority see SA1179 below – Aerosol inhaler 100 mcg with eformoterol fumarate 6 mcg26.49  Powder for inhalation 100 mcg with eformoterol fumarate		✓ Vannair
	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 mcg60.00	120 dose OP	✓ Symbicort Turbuhaler 200/6
	Powder for inhalation 400 mcg with eformoterol fumarate 12 mcg – No more than 2 dose per day60.00	60 dose OP	✓ Symbicort Turbuhaler 400/12

# ■ SA1179 Special Authority for Subsidy

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

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

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

# FLUTICASONE WITH SALMETEROL

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

# **Beta-Adrenoceptor Agonists**

SA	I DI	IΤΛ	NΛ	$\cap$	
ÐΑ	LDI	JIA	IVI	UL	

‡	Oral liq 400 mcg per ml	2.06	150 ml	✓ Ventolin
	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

	(Manufacturer's	Price) Subs	sidised Generic  Manufacturer
Inhaled Beta-Adrenoceptor Agonists			
SALBUTAMOL			
Aerosol inhaler, 100 mcg per dose CFC free - Up to 1000			
dose available on a PSO	3.80	200 dose OP	Respigen
	(6.00)		✓ Salamol Ventolin
Nebuliser soln, 1 mg per ml, 2.5 ml ampoule – Up to 30 neb		00	✓ Asthalin
available on a PSOAsthalin to be Sole Supply on 1 October 2015	3.19	20	✓ Astnaiin
Nebuliser soln, 2 mg per ml, 2.5 ml ampoule – Up to 30 neb			
available on a PSO	3.29	20	✓ Asthalin
Asthalin to be Sole Supply on 1 October 2015			
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

Subsidy

Fully

Univent

Univent

20

Brand or

# on a PSO.......3.37 2 Inhaled Beta-Adrenoceptor Agonists with Anticholinergic Agents

Nebuliser soln, 250 mcg per ml, 1 ml - Up to 40 neb available

Nebuliser soln, 250 mcg per ml, 2 ml - Up to 40 neb available

#### SAI BUTAMOL WITH IPRATROPIUM BROMIDE

# **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

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

continued...

- 4.2 Predicted FEV<sub>1</sub> (litres); and
  - 4.3 Actual FEV<sub>1</sub> as a % of predicted (must be below 60%); and
- 5 Either:
  - 5.1 Patient is not a smoker (for reporting purposes only); or
  - 5.2 Patient is a smoker and has been offered smoking cessation counselling; and
- 6 The patient has been offered annual influenza immunisation.

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

#### All of the following:

- 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 FEV1 (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.

# 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.

# 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 mg	48	28	✓ Singulair
Tab 5 mg	48	28	✓ Singulair
Tab 10 mg	48	28	✓ Singulair

# ■SA1421 Special Authority for Subsidy

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

#### Both:

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

**Renewal — (Pre-school wheeze)** from any relevant practitioner. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from treatment.

Initial application — (exercise-induced asthma) from any relevant practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

# All of the following:

- 1 Patient has been trialled with maximal asthma therapy, including inhaled corticosteroids and long-acting beta-adrenoceptor agonists; and
- 2 Patient continues to receive optimal inhaled corticosteroid therapy; and

RESPIRATORY SYSTEM AND ALLERGIES			
	Subsidy (Manufacturer's Price) \$	Fully Subsidised Per	Brand or Generic Manufacturer
continued 3 Patient continues to experience frequent episodes of e	exercise-induced broncho	oconstriction.	
<b>Initial application — (aspirin desensitisation)</b> only from a renewal unless notified for applications meeting the following or All of the following:		r allergist. Appı	rovals valid without further
<ol> <li>Patient is undergoing aspirin desensitisation therapy u</li> <li>Patient has moderate to severe aspirin-exacerbated re</li> <li>Nasal polyposis, confirmed radiologically or surgically;</li> <li>Documented aspirin or NSAID allergy confirmed by a NSAID where challenge would be considered dangero</li> </ol>	spiratory disease or Sar and spirin challenge or a clir	nter's triad; and	
Mast Cell Stabilisers			
NEDOCROMIL Aerosol inhaler, 2 mg per dose CFC-free	28.07 112	dose OP 🗸 T	ilade

Moth	ylxanthines
METH	vixalitilliles

SODIUM CROMOGLYCATE

Powder for inhalation, 20 mg per dose17.94	50 dose	Intal Spincaps
Aerosol inhaler, 5 mg per dose CFC-free28.07	112 dose OP	✓ Intal Forte CFC Free
Methylxanthines		
AMINOPHYLLINE		
* Inj 25 mg per ml, 10 ml ampoule - Up to 5 inj available on a		
PSO118.25	5	✓ DBL Aminophylline

PSO118.25	5	✓ DBL Aminople
THEOPHYLLINE		
* Tab long-acting 250 mg21.51	100	✓ Nuelin-SR
*‡ Oral liq 80 mg per 15 ml	500 ml	✓ Nuelin

# **Mucolytics**

DORNASE ALFA - Special Authority see SA0611 below - Retail	pharmacy		
Nebuliser soln, 2.5 mg per 2.5 ml ampoule	250.00	6	Pulmozyme

# **⇒**SA0611 Special Authority for Subsidy

Special Authority approved by the Cystic Fibrosis Advisory 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.

✓ Biomed 90 ml OP

	Subsidy (Manufacturer's	Price) Sub	Fully Brand of Sidised General	
	\$	Per	✓ Manufa	cturer
Nasal Preparations				
Allergy Prophylactics				
BECLOMETHASONE DIPROPIONATE				
Metered aqueous nasal spray, 50 mcg per dose		200 dose OP		
Metered aqueous nasal spray, 100 mcg per dose	(4.85) 2.46	200 dose OP	Alanase	
motored aqueede nadar optaj, ree meg per dece	(5.75)	200 0000 01	Alanase	
BUDESONIDE				
Metered aqueous nasal spray, 50 mcg per dose	2.35	200 dose OP		_
Metavad aguanua napal anyay 100 mag nay daga	(4.85)	000 doos OD	Butacort /	Aqueous
Metered aqueous nasal spray, 100 mcg per dose	(5.75)	200 dose OP	Butacort /	Δαιιροιιε
FLUTICASONE PROPIONATE	(3.73)		Dutacort	ччисоиз
Metered aqueous nasal spray, 50 mcg per dose	2.18	120 dose OP	✓ Flixonase	e Havfever
			& Aller	•
Flixonase Hayfever & Allergy to be Sole Supply on 1 Oc	tober 2015			
IPRATROPIUM BROMIDE	0.05	45 100	4	
Aqueous nasal spray, 0.03%	3.95	15 ml OP	✓ <u>Univent</u>	
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	2.00	1	✓ EZ-fit Pac	odiatria
SIZE 2	2.99	I	Mask	culatific
PEAK FLOW METER				
a) Up to 10 dev available on a PSO				
b) Only on a PSO				
Low range		1	✓ Breath-A	
Normal range	11.44	1	✔ Breath-A	lert
SPACER DEVICE				
a) Up to 20 dev available on a PSO     b) Only on a PSO				
230 ml (single patient)	4.72	1	✓ Space Cl	namber
			Plus	
800 ml	8.50	1	✓ Volumati	C
SPACER DEVICE AUTOCLAVABLE				
a) Up to 5 dev available on a PSO				
b) Only on a PSO 230 ml (autoclavable) – Subsidy by endorsement	11.60	1	✓ Space Cl	namber
Available where the prescriber requires a spacer device				
endorsed accordingly.	<u> </u>			
Respiratory Stimulants				
CAFFEINE CITRATE				
Oral liq 20 mg per ml (10 mg base per ml)	14.85	25 ml OP	✓ Biomed	
1				

<sup>‡</sup> safety cap

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

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

# **Ear Preparations**

ACETIC ACID WITH 1, 2- PROPANEDIOL DIACETATE AND BENZETHONIUM For Vosol ear drops with hydrocortisone powder refer Standard Formulae, page Ear drops 2% with 1, 2-Propanediol diacetate 3% and benzethonium chloride 0.02%	ge 212 35 ml OP	<b>✓</b> Vosol
	33 IIII OI	V 10301
FLUMETASONE PIVALATE Ear drops 0.02% with clioquinol 1%	7.5 ml OP	<ul> <li>✓ Locacorten-Viaform ED's</li> <li>✓ Locorten-Vioform</li> </ul>
TRIAMCINOLONE ACETONIDE WITH GRAMICIDIN, NEOMYCIN AND NYSTATI	N	
Ear drops 1 mg with nystatin 100,000 u, neomycin sulphate		
2.5 mg and gramicidin 250 mcg per g	7.5 ml OP	✓ Kenacomb
Ear/Eye Preparations		
DEXAMETHASONE WITH FRAMYCETIN AND GRAMICIDIN		
Ear/Eye drops 500 mcg with framycetin sulphate 5 mg and		
gramicidin 50 mcg per ml4.50	8 ml OP	
(9.27)		Sofradex
FRAMYCETIN SULPHATE		
Ear/Eye drops 0.5%	8 ml OP	Soframycin

# **Eye Preparations**

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

# **Anti-Infective Preparations**

ACICLOVIR  * Eye oint 3%	53 4.5 g OP	✓ Zovirax
CHLORAMPHENICOL	· ·	
Eye oint 1%	76 4 g OP	✓ Chlorsig
Eye drops 0.5%		✓ Chlorafast
<ul> <li>a) Funded for use in the ear*. Indications marked with * are Unappro</li> <li>b) Chlorafast to be Sole Supply on 1 October 2015</li> </ul>	ved Indications.	
CIPROFLOXACIN		
Eye Drops 0.3%		Ciloxan
For treatment of bacterial keratitis or severe bacterial conjunctivitis re	esistant to chloramp	henicol.
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		
Eye drops 0.3%11.4	40 5 ml OP	✓ Genoptic
PROPAMIDINE ISETHIONATE		
* Eye drops 0.1%	97 10 ml OP	
(7.9)		Brolene

				Generic
	(Manufacturer's Pi	Per	Subsidised 🗸	Manufacturer
TOBRAMYCIN				
Eye oint 0.3%		3.5 g OF	✓ <u>т</u> с	<u>obrex</u>
Eye drops 0.3%	11.48	5 ml OP	<u> ✓ To</u>	<u>obrex</u>
Corticosteroids and Other Anti-Inflammatory Pre	parations			
DEXAMETHASONE				
* Eye oint 0.1%		3.5 g OF		<u>axidex</u>
* Eye drops 0.1%		5 ml OP	<u>✓ M</u>	<u>axidex</u>
DEXAMETHASONE WITH NEOMYCIN SULPHATE AND POLYM	YXIN B SULPHA	ΤE		
* Eye oint 0.1% with neomycin sulphate 0.35% and polymyxin	F 00	0.5 0.5		
b sulphate 6,000 u per g	5.39	3.5 g OF	, <u>м</u>	<u>axitrol</u>
* Eye drops 0.1% with neomycin sulphate 0.35% and polymy-	4.50	5 ml OP	M	axitrol
xin b sulphate 6,000 u per ml	4.50	5 IIII OF	V IVI	<u>axilioi</u>
DICLOFENAC SODIUM	10.00	E O.D		altavan Onbiba
* Eye drops 0.1%	13.80	5 ml OP	<u>v</u>	oltaren Ophtha
FLUOROMETHOLONE				
* Eye drops 0.1%		5 ml OP		VIL UCON
	3.80		V FI	ucon
LEVOCABASTINE	0.74	4 1 00		
Eye drops 0.5 mg per ml		4 ml OP		vostin
	(10.34)		Li	VOSUIT
LODOXAMIDE	0.74	40   01		!-
Eye drops 0.1%	8.71	10 ml OF	, <u>r</u>	<u>omide</u>
PREDNISOLONE ACETATE				
* Eye drops 0.12%		5 ml OP		red Mild
* Eye drops 1%	4.50	5 ml OP	V PI	red Forte
SODIUM CROMOGLYCATE	4.40	5l OD		
Eye drops 2%	1.18	5 ml OP	✓ R	exacrom
Glaucoma Preparations - Beta Blockers				
BETAXOLOL				
* Eye drops 0.25%		5 ml OP	. —	etoptic S
* Eye drops 0.5%	7.50	5 ml OP	<b>∨</b> <u>B</u> (	<u>etoptic</u>
LEVOBUNOLOL				
* Eye drops 0.5%	7.00	5 ml OP	<b>✓</b> Bo	etagan
TIMOLOL				
* Eye drops 0.25%		5 ml OP	_	rrow-Timolol
* Eye drops 0.25%, gel forming		2.5 ml OI		moptol XE rrow-Timolol
* Eye drops 0.5%  * Eye drops 0.5%, gel forming		5 ml OP 2.5 ml Ol		moptol XE
		2.5 1111 01	<u> </u>	IIIOptoi XE
Glaucoma Preparations - Carbonic Anhydrase In	STOTIGIT			
ACETAZOLAMIDE				
* Tab 250 mg - For acetazolamide oral liquid formulation refer,				
	17 03	100	<b>✓</b> Di	iamox
page 209			_	
page 209 BRINZOLAMIDE			_	

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

# SENSORY ORGANS

((	Subsidy Manufacturer's P		Fully Brand or sidised Generic
	\$	Per	✓ Manufacturer
DORZOLAMIDE HYDROCHLORIDE			
* Eye drops 2%		5 ml OP	Tourset
	(17.44)		Trusopt
DORZOLAMIDE HYDROCHLORIDE WITH TIMOLOL MALEATE  * Eye drops 2% with timolol maleate 0.5%	15 50	5 ml OP	✓ Cosopt
		0 1111 01	т оссор.
Glaucoma Preparations - Prostaglandin Analogue	S		
BIMATOPROST			
* Eye drops 0.03%	18.50	3 ml OP	✓ Lumigan
LATANOPROST			
* Eye drops 0.005%	1.50	2.5 ml OP	✓ Hysite
Hysite to be Sole Supply on 1 October 2015			
TRAVOPROST			
* 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			•
* Eve drops 1%	4.26	15 ml OP	✓ Isopto Carpine
* Eye drops 2%	5.35	15 ml OP	✓ Isopto Carpine
* Eye drops 4%	7.99	15 ml OP	✓ Isopto Carpine
Subsidised for oral use pursuant to the Standard Formulae.			
* Eye drops 2% single dose – Special Authority see SA0895	01.05	00 daga	
below – Retail pharmacy	(32.72)	20 dose	Minims
	(32.12)		CITIIIIII

# **⇒**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%	15 ml OP	✓ Cyclogyl
TROPICAMIDE	15 ml OD	. / Mudula and
* Eye drops 0.5%	15 ml OP 15 ml OP	✓ Mydriacyl ✓ Mydriacyl
ж Lye drops 1/0	13 1111 01	<u>iviyuriacyr</u>

Brand or

Fully

	(Manufacturer's P	rice) Pe	Subsidise	,	
Preparations for Tear Deficiency					
For acetylcysteine eye drops refer Standard Formulae, page 212					
HYPROMELLOSE					
* Eye drops 0.5%	2.00 (3.92)	15 ml	ЭP	Methopt	
HYPROMELLOSE WITH DEXTRAN					
* Eye drops 0.3% with dextran 0.1%	2.30	15 ml	OP 🗸	Poly-Tears	
POLYVINYL ALCOHOL					
* Eye drops 1.4%	2.68	15 ml	OP 🗸	✓ Vistil	
* Eve drops 3%	3.75	15 ml	OP 🗸	Vistil Forte	

Subsidy

# **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 eye drops more than four times daily on a regular basis; or
  - 2.2 Patient has had a confirmed allergic reaction to preservative in eye drop.

Renewal from any relevant practitioner. Approvals valid for 24 months where the patient continues to require lubricating eye drops and has benefited from treatment.

CARBOMER – Special Authority see SA1388 above – Retail pha	ırmacy		
Ophthalmic gel 0.3%, 0.5 g	8.25	30	✓ Poly-Gel
MACROGOL 400 AND PROPYLENE GLYCOL - Special Authorit	ty see SA1388 al	bove – Retail	pharmacy
Eye drops 0.4% and propylene glycol 0.3%, 0.4 ml	4.30	24	✓ Systane Unit Dose
SODIUM HYALURONATE [HYALURONIC ACID] - Special Autho	rity see SA1388	above – Retai	il pharmacy
Eye drops 1 mg per ml	22.00	10 ml OP	Hylo-Fresh
Note: Hylo-Fresh has a 6 month expiry after opening. The	Pharmacy Hand	book restriction	on allowing one bottle per month is
not relevant and therefore only the prescribed dosage to the	ne nearest OP ma	ay be claimed	

# **Other Eye Preparations**

NAPHAZOLINE HYDROCHLORIDE  * Eye drops 0.1%4.15	15 ml OP	✓ Naphcon Forte
OLOPATADINE Eye drops 0.1%17.00	5 ml OP	✓ Patanol
PARAFFIN LIQUID WITH SOFT WHITE PARAFFIN  * Eye oint with soft white paraffin	3.5 g OP	✓ Refresh Night Time
PARAFFIN LIQUID WITH WOOL FAT  * Eye oint 3% with wool fat 3%	3.5 g OP	✓ Poly-Visc
RETINOL PALMITATE  Eve oint 138 mgg per g	5 a OP	✓ VitA-POS



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

# Various

May only be claimed once per patient.

PHARMACY SERVICES

\* Brand switch fee .......4.33 1 fee

✓ BSF Actavis Risperidone

The Pharmacode for BSF Actavis Risperidone is 2478145 - see also page 142 (BSF Actavis Risperidone Brand switch fee to be delisted 1 August 2015)

# Agents Used in the Treatment of Poisonings

# **Antidotes**

ACETYLCYSTEINE - Retail pharmacy-Specialist			
Inj 200 mg per ml, 10 ml ampoule	78.34	10	DBL Acetylcysteine
	178.00		<ul><li>Martindale</li><li>Acetylcysteine</li></ul>
Inj 200 mg per ml, 30 ml	219.00	4	✓ Acetadote
NALOXONE HYDROCHLORIDE			
a) Up to 5 inj available on a PSO			
b) Only on a PSO			
* Inj 400 mcg per ml, 1 ml ampoule	48.84	5	✓ Hospira

# Removal and Elimination

### CHARCOAL

*	Oral lig 50 g per 250 ml	43.50	250 ml OP	✓ Carhosorh-Y

- a) Up to 250 ml available on a PSO
- b) Only on a PSO

# DEFERASIROX - Special Authority see SA1492 below - Retail pharmacy

Wastage claimable - see rule 3.3.2 on page 13

Tab 125 mg dispersible	276.00	28	Exjade
Tab 250 mg dispersible	552.00	28	Exjade
Tab 500 mg dispersible	1,105.00	28	Exjade

# ⇒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
  - 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  $\mu$ L) or recurrent episodes (greater than 2 episodes) of moderate neutropenia (ANC 0.5 - 1.0 cells per  $\mu$ L).

Renewal only from a haematologist. Approvals valid for 2 years for applications meeting the following criteria: Either:



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

#### continued...

- 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.

		see SA1480 below – Retail pharmacy	DEFERIPRONE – Special Authority s
✓ Ferriprox	100	533.17	Tab 500 mg
✓ Ferriprox	250 ml OP	266.59	Oral lig 100 mg per 1 ml

# ■ SA1480 Special Authority for Subsidy

Initial application only from a haematologist. Approvals valid without further renewal unless notified for applications meeting the following criteria:

#### Either:

- 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
SODIUM 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 levodopa + 1.25 mg carbidopa)/ml Metoclopramide 1 mg/ml

Metoprolol tartrate 10 mg/ml Nitrofurantoin 10 mg/ml Pyrazinamide 100 mg/ml Rifabutin 20 mg/ml

Sildenafil 2 mg/ml Sotalol 5 mg/ml

Sulphasalazine 100 mg/ml Tacrolimus 1 mg/ml Terbinafine 25 mg/ml Tramadol 10 mg/ml

Ursodeoxycholic acid 50 mg/ml Valganciclovir 60 mg/ml\* Verapamil hydrochloride 50 mg/ml

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 eliqible 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 as to 100% Water

Solid dose form as to 100% Ora-Blend, Ora-Blend SF, Ora-Plus, Ora-Sweet and/or Ora-Sweet SF

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 hydroxvbenzoate 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.

<sup>\*</sup>Note this is a DCS formulation

# EXTEMPORANEOUSLY COMPOUNDED PRODUCTS AND GALENICALS

The following practices will not be subsidised:

- Where a Standard Formula exists in the Pharmaceutical Schedule for a solid dose form, compounding the solid dose form in Ora-Blend. Ora-Blend SF, Ora-Plus, Ora-Sweet and/or Ora-Sweet SF.
- Mixing one or more proprietary oral liquids (eg an antihistamine with pholcodine linctus).
- Extemporaneously compounding an oral liquid with more than one solid dose chemical.
- Mixing more than one extemporaneously compounded oral liquid mixture.
- Mixing one or more extemporaneously compounded oral liquid mixtures with one or more proprietary oral liquids.
- The addition of a chemical/powder/agent/solution to a proprietary oral liquid or extemporaneously compounded oral mixture.

#### Standard formulae

A list of standard formulae is contained in this section. All ingredients associated with a standard formula will be subsidised and an appropriate compounding fee paid.

Prescribers may prescribe or pharmacists may add extra non-subsidised ingredients, but these extra ingredients will not be reimbursed. The subsidised ingredients in the formula will be reimbursed and a compounding fee paid.

# **Dermatological Preparations**

Proprietary topical corticosteroid preparations may be diluted with a dermatological base (see page 208) from the Barrier Creams and Emollients section of the Pharmaceutical Schedule (Retail pharmacy-Specialist). Dilution of proprietary topical corticosteroid preparations should only be prescribed for withdrawing patients off higher strength proprietary topical corticosteroid products where there is no suitable proprietary product of a lower strength available or an extemporaneously compounded product with up to 5% hydrocortisone is not appropriate. (In general proprietary topical corticosteroid preparations should not be diluted because dilution effects can be unpredictable and may not be linear, and usually there is no stability data available for diluted products).

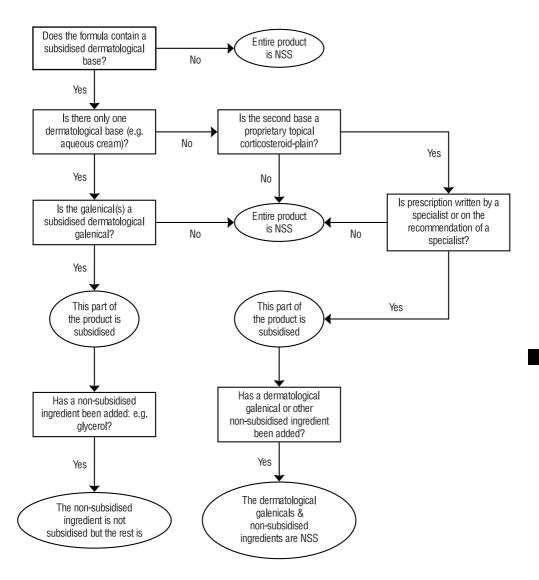
One or more dermatological galenicals may be added to a dermatological base (including proprietary topical corticosteroid preparations). Prescribers may prescribe or pharmacists may add extra non-subsidised ingredients, but these extra ingredients will not be reimbursed. The subsidised ingredients in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

The addition of dermatological galenicals to diluted proprietary Topical Corticosteroids-Plain will not be subsidised.

The flow diagram on the next page may assist you in deciding whether or not a dermatological ECP is subsidised.

# Dermatological ECPs

Is it subsidised?



# EXTEMPORANEOUSLY COMPOUNDED PRODUCTS AND GALENICALS

Standard Formulae			
ACETYLCYSTEINE EYE DROPS		PHENOBARBITONE ORAL LIQUID	
Acetylcysteine inj 200 mg per ml, 10 ml	qs	Phenobarbitone Sodium	1 g
Suitable eye drop base	qs	Glycerol BP	70 ml
, ,	•	Water	to 100 ml
ASPIRIN AND CHLOROFORM APPLICAT	-		
Aspirin Soluble tabs 300 mg	12 tabs	PHENOBARBITONE SODIUM PAEDIATRI	C ORAL
Chloroform	to 100 ml	LIQUID (10 mg per ml)	
CODEINE LINCTUS PAEDIATRIC (3 mg p	,	Phenobarbitone Sodium	400 mg
Codeine phosphate	60 mg	Glycerol BP	4 ml
Glycerol	40 ml	Water	to 40 ml
Preservative	qs		
Water	to 100 ml	PILOCARPINE ORAL LIQUID	
CODEINE LINCTUS DIABETIC (15 mg per	r 5 ml)	Pilocarpine 4% eye drops	qs
Codeine phosphate	300 mg	Preservative	qs
Glycerol	40 ml	Water	to 500 ml
Preservative	qs	(Preservative should be used if quantity su	pplied is for
Water	to 100 ml	more than 5 days.)	
FOLINIC MOUTHWASH			
Calcium folinate 15 mg tab	1 tab	SALIVA SUBSTITUTE FORMULA	
Preservative	qs	Methylcellulose	5 g
Water	to 500 ml	Preservative	qs
(Preservative should be used if quantity su	oplied is for	Water	to 500 ml
more than 5 days. Maximum 500 ml per pro	escription.)	(Preservative should be used if quantity su	
MAGNESIUM HYDROXIDE 8% MIXTURE		more than 5 days. Maximum 500 ml per pr	escription.)
Magnesium hydroxide paste 29%	275 g		
Methyl hydroxybenzoate	1.5 g	SODIUM CHLORIDE ORAL LIQUID	
Water	to 1,000 ml	Sodium chloride inj 23.4%, 20 ml	qs
	10 1,000 1111	Water	qs
METHADONE MIXTURE		(Only funded if prescribed for treatment of	hyponatraemia)
Methadone powder	qs		
Glycerol Water	qs	VANCOMYCIN ORAL SOLUTION (50 mg	'
	to 100 ml	Vancomycin 500 mg injection	10 vials
METHYL HYDROXYBENZOATE 10% SOL		Glycerol BP	40 ml
Methyl hydroxybenzoate	10 g	Water	to 100 ml
Propylene glycol	to 100 ml	(Only funded if prescribed for treatment of	Clostridium
(Use 1 ml of the 10% solution per 100 ml o	t oral liquid	difficile following metronidazole failure)	
mixture)			
OMEPRAZOLE SLISPENSION		VOSOL EAR DROPS	

# OMEPRAZOLE SUSPENSION

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

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

	\$	Per	Manutacturer Manutacturer
Extemporaneously Compounded Preparations and	d Galenica	ls	
BENZOIN			
Tincture compound BP	2.44	50 ml	
Tillicitate compound br	(5.10)	30 1111	Pharmacy Health
	24.42	500 ml	глаппасу пеаш
	(39.90)	500 1111	Dharmany Haalth
	(39.90)	50 ml	Pharmacy Health
	(5.93)	50 1111	Home Essentials
(Home Essentials Tincture compound BP to be delisted 1 Decembe	, ,		Home Essentials
· ·	1 2013)		
CHLOROFORM – Only in combination			
Only in aspirin and chloroform application.	05.50	500 1	4 2014
Chloroform BP		500 ml	✓ PSM
CODEINE PHOSPHATE - Safety medicine; prescriber may determ	ine dispensing	frequency	
Powder - Only in combination	12.62	5 g	
·	(25.46)	•	Douglas
	63.09	25 g	Ç
	(90.09)	ŭ	Douglas
a) Only in extemporaneously compounded codeine linctus dia	abetic or codei	ine linctus pa	
b) ‡ Safety cap for extemporaneously compounded oral liquid			
COLLODION FLEXIBLE			
Collodion flexible	19.30	100 ml	✓ PSM
	10.00	100 1111	• 1 O.III
COMPOUND HYDROXYBENZOATE – Only in combination			
Only in extemporaneously compounded oral mixtures.			4
Soln		100 ml	Midwest
	34.18		David Craig
GLYCERIN WITH SODIUM SACCHARIN - Only in combination			
Only in combination with Ora-Plus.			
Suspension	35.50	473 ml	✓ Ora-Sweet SF
GLYCERIN WITH SUCROSE - Only in combination			
Only in combination with Ora-Plus.			
Suspension	35 50	473 ml	✔ Ora-Sweet
	00.00	4701111	• Ola-Oweel
GLYCEROL			4
* Liquid – Only in combination	3.71	500 ml	✓ <u>healthE Glycerol BP</u>
Only in extemporaneously compounded oral liquid preparation	ns.		
MAGNESIUM HYDROXIDE			
Paste 29%	22.61	500 g	✓ PSM
METHADONE HYDROCHLORIDE			
a) Only on a controlled drug form			
b) No patient co-payment payable			
c) Safety medicine; prescriber may determine dispensing freque	encv		
d) Extemporaneously compounded methadone will only be rein	bursed at the	rate of the ch	neapest form available (methadone
powder, not methadone tablets).			, and a state (instance)
Powder	7.84	1 g	✓ AFT
‡ Safety cap for extemporaneously compounded oral liquid p		3	
METHYL HYDROXYBENZOATE	- I		
Powder	8 00	25 g	✓ PSM
I OWUCI	8.98	25 y	✓ Midwest
	0.00		- marroot

# **EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS AND GALENICALS**

	Subsidy (Manufacturer's P	rice) Sul	Fully Brand or bsidised Generic
	\$	Per	✓ Manufacturer
METHYLCELLULOSE			
Powder		100 g	✓ MidWest
Suspension - Only in combination	35.50	473 ml	✓ Ora-Plus
METHYLCELLULOSE WITH GLYCERIN AND SODIUM SACCHA	ARIN - Only in co	ombination	
Suspension	35.50	473 ml	Ora-Blend SF
METHYLCELLULOSE WITH GLYCERIN AND SUCROSE - Only	y in combination		
Suspension	35.50	473 ml	✓ Ora-Blend
PHENOBARBITONE SODIUM			
Powder - Only in combination	52.50	10 g	✓ MidWest
·	325.00	100 g	✓ MidWest
a) Only in children up to 12 years			
b) ‡ Safety cap for extemporaneously compounded oral lic	quid preparations.		
PROPYLENE GLYCOL			
Only in extemporaneously compounded methyl hydroxybenzo			. <b>/</b> DOM
Liq	10.50	500 ml	✓ PSM ✓ Midwest
000000000000000000000000000000000000000	11.25		Wildwest
SODIUM BICARBONATE	0.05	F00 +	. / Mishwood
Powder BP - Only in combination	9.80	500 g	✓ Midwest
	(29.50)		David Craig
Only in extemporaneously compounded omeprazole and l	` ,	ension.	David Oldig
SYRUP (PHARMACEUTICAL GRADE) – Only in combination			
Only in extemporaneously compounded oral liquid preparation	ins.		
Lig	21.75	2,000 ml	✓ Midwest
WATER			
Tap - Only in combination	0.00	1 ml	✓ Tap water

# **EXPLANATORY NOTES**

The list of special foods to which Subsidies apply is contained in this section. The list of available products, guidelines for use, subsidies and charges is reviewed as required. Applications for new listings and changes to subsidies and access criteria will be considered by the special foods sub-committee of PTAC which meets as and when required. In all cases, subsidies are available by Special Authority only. This means that, unless a patient has a valid Special Authority number for their special food requirements, they must pay the full cost of the products themselves.

# **Eligibility for Special Authority**

Special Authorities will be approved for patients meeting conditions specified under the *Conditions and Guidelines* for each product. In some cases there are also limits to how products can be prescribed (for example quantity, use or duration). Only those brands, presentations and flavours of special foods listed in this section are subsidised.

#### Who can apply for Special Authority?

Initial Applications: Only from a dietitian, relevant specialist or a vocationally registered general

practitioner.

Reapplications: Only from a dietitian, relevant specialist or a vocationally registered general

practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or a vocationally registered general practitioner. Other general practitioners must include the name of the dietitian, relevant specialist or voca-

tionally registered general practitioner and the date contacted.

All applications must be made on an official form available from the PHARMAC website www.pharmac.govt.nz. All applications must include specific details as requested on the form relating to the application. Applications must be forwarded to:

Ministry of Health Sector Services

Private Bag 3015 WHANGANUI 4540 Freefax 0800 100 131

#### Subsidies and manufacturer's surcharges

The Subsidies for some special foods are based on the lowest priced product within each group. Where this is so, or where special foods are otherwise not fully subsidised, a manufacturer's surcharge may be payable by the patient. The manufacturer's surcharge is the difference between the price of the product and the subsidy attached to it and may be subject to mark-ups applied at a pharmacy level. As a result the manufacturer's surcharge may vary. Fully subsidised alternatives are available in most cases (as indicated by a tick in the left hand column). Patients should only have to pay a co-payment on these products.

# Where are special foods available from?

Distribution arrangements for special foods vary from region to region. Special foods are available from hospital pharmacies providing an outpatient dispensing service as well as retail pharmacies in the Northern, Midland and Central (including Nelson and Blenheim) regions.

#### **Definitions**

Failure to thrive Growth deficiency An inability to gain or maintain weight resulting in physiological impairment. Where the weight of the child is less than the fifth or possibly third percentile for

their age, with evidence of malnutrition

# Dietitian Prescribing

Prescriptions from Dietitians will be only valid for subsidy where they are for special foods, as listed in this section, or where they are for the following products:

#### ASCORBIC ACID

✓ Tab 100 mg

#### CALCIUM CARBONATE

✓ Tab eff 1.75 g (1 g elemental)

✓ Tab 1.25 g (500 mg elemental)

#### COMPOUND ELECTROLYTES

✔ Powder for oral soln

# DEXTROSE WITH ELECTROLYTES

✓ Soln with electrolytes

#### FERROUS FUMARATE

✓ Tab 200 mg (65 mg elemental)

#### FERROUS FUMARATE WITH FOLIC ACID

✓ Tab 310 mg (100 mg elemental) with folic acid
350 mcg

# **FERROUS SULPHATE**

✓ Tab long-acting 325 mg (105 mg elemental)

✓ Oral lig 30 mg (6 mg elemental) per 1 ml

#### FERROUS SULPHATE WITH FOLIC ACID

Tab long-acting 325 mg (105 mg elemental) with folic acid 350 mcg

#### FOLIC ACID

✓ Tab 0.8 mg

#### MULTIVITAMINS

✔ Powder

# PANCREATIC ENZYME

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

#### **PHOSPHORUS**

✓ Tab eff 500 mg (16 mmol)

#### POTASSIUM CHI ORIDE

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

✓ Tab long-acting 600 mg (8 mmol)

#### 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)

Subsidy (Manufacturer's Price) Fully Subsidised Per

Brand or Generic Manufacturer

# **Nutrient Modules**

# Carbohydrate

### ⇒SA1522 Special Authority for Subsidy

**Initial application — (Cystic fibrosis or kidney disease)** only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years for applications meeting the following criteria:

Either:

- 1 cystic fibrosis; or
- 2 chronic kidney disease.

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

Any of the following:

- 1 cancer in children: or
- 2 cancers affecting alimentary tract where there are malabsorption problems in patients over the age of 20 years; or
- 3 faltering growth in an infant/child; or
- 4 bronchopulmonary dysplasia; or
- 5 premature and post premature infant; or
- 6 inborn errors of metabolism; or
- 7 for use as a component in a modular formula made from at least one nutrient module and at least one further product listed in Section D of the Pharmaceutical Schedule or breast milk.

Note: Patients are required to meet any Special Authority criteria associated with all of the products used in the 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 SA1522 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 cvstic fibrosis.



Subsidy (Manufacturer's Price) \$ Fully Subsidised

Per

Brand or Generic Manufacturer

continued...

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:

- 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.

CARBOHYDRATE AND FAT SUPPLEMENT  – Special Auth	ority see SA1376 on th	e previous pag	e – Hospital pharmacy [HP3]
Powder (neutral)	60.31	400 g OP	✓ Duocal Super
			Soluble Powder

### Fat

# ■ SA1523 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 made from at least one nutrient module and at least one further product listed in Section D of the Pharmaceutical Schedule or breast milk.

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

continued...

Note: Patients are required to meet any Special Authority criteria associated with all of the products used in the 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:

- 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 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:

Roth:

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

FAT SUPPLEMENT - Special Authority see SA1523 on the previous page - Hospital pharmacy [HP3]

Emulsion (neutral)	12.30	200 ml OP	✓ Calogen
	30.75	500 ml OP	✓ Calogen
Emulsion (strawberry)	12.30	200 ml OP	✓ Calogen
Oil	30.00	500 ml OP	MCT oil (Nutricia)
Oil, 250 ml	114.92	4 OP	✓ Liquigen

## **Protein**

### **⇒**SA1524 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 made from at least one nutrient module and at least one further product listed in Section D of the Pharmaceutical Schedule or breast milk.

Note: Patients are required to meet any Special Authority criteria associated with all of the products used in the 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 see SA1524 above – Hospital pha	armacy [HP3]	
Powder	7.90	225 g OP	✓ Protifar
	8.95	227 g OP	✓ Resource
Powder (vanilla)	12.90	275 g OP	Beneprotein ✓ Promod

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

# Oral Supplements/Complete Diet (Nasogastric/Gastrostomy Tube Feed)

## **Respiratory Products**

### **⇒**SA1094 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year where the patient has CORD and hypercapnia, defined as a CO2 value exceeding 55 mmHg.

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

### Both:

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

CORD ORAL FEED 1.5KCAL/ML - Special Authority see SA1094 above - 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]

DIABETIC ORAL FEED 1KCAL/ML - Special Authority see SA1095 above - Hospital pharmacy [HP3]

	OHALILLD	I NOAL/IVIL	opedial Authority see on 1000 above	1 loopital priarriacy	Li ii c	راد
Liquid	(strawberry) .		1.50	200 ml OP	1	Diasip
Liquid	(vanilla)		1.50	200 ml OP	~	Diasip
			1.88	250 ml OP	~	Glucerna Select
			1.78	3 237 ml OP		
			(2.10	))		Resource Diabetic
			(2.10	))		Sustagen Diabetic

### **Fat Modified Products**

### **⇒**SA1525 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

Subsidy (Manufacturer's Price) \$

Fully Subsidised Per

Brand or Generic Manufacturer

continued...

3 Modified as a modular feed, made from at least one nutrient module and at least one further product listed in Section D of the Pharmaceutical Schedule, for adults.

Note: Patients are required to meet any Special Authority criteria associated with all of the products used in the 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.

FAT MODIFIED FEED - Special Authority see SA1525 on the previous page - Hospital pharmacy [HP3]

# **High Protein Products**

### ■SA1378 Special Authority for Subsidy

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

Either:

- 1 decompensating liver disease without encephalopathy; or
- 2 protein losing gastro-enteropathy.

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

Both:

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

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

(Fortimel Regular Liquid to be delisted 1 September 2015)

# **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]

Subsidy (Manufacturer's Price) Fully Subsidised Per

Brand or Generic Manufacturer

### 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]

### **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 above - Hospital pharmacy [HP3] 500 ml OP ✓ Nutrini RTH ✔ Pediasure RTH PAEDIATRIC ENTERAL FEED WITH FIBRE 1.5KCAL/ML - Special Authority see SA1379 above - Hospital pharmacy [HP3] Liquid .......6.00 500 ml OP ✓ Nutrini Energy Multi Fibre ✓ Nutrini Energy RTH PAEDIATRIC ORAL FEED - Special Authority see SA1379 above - Hospital pharmacy [HP3] 850 q OP ✔ Pediasure PAEDIATRIC ORAL FEED 1.5KCAL/ML - Special Authority see SA1379 above - Hospital pharmacy [HP3] 200 ml OP ✔ Fortini Liquid (vanilla) ......1.60 200 ml OP ✔ Fortini

	Subsidy (Manufacturer's	,	Fully sidised	Brand or Generic
	\$	Per		Manufacturer
PAEDIATRIC ORAL FEED 1KCAL/ML - Special Authority see SA	1379 on the pre	evious page – H	lospital	pharmacy [HP3]
Liquid (chocolate)	1.07	200 ml OP	✓ Po	ediasure
Liquid (strawberry)	1.07	200 ml OP	✓ Po	ediasure
Liquid (vanilla)	1.07	200 ml OP	✓ Po	ediasure
	1.34	250 ml OP	✓ Po	ediasure
PAEDIATRIC ORAL FEED WITH FIBRE 1.5KCAL/ML - Special A	Authority see SA	A1379 on the pr	evious <sub> </sub>	page – Hospital pharmacy
	1.00	000 ml OD		ortini Multi Fibre
Liquid (chocolate)		200 ml OP	• • •	
Liquid (strawberry)	1.60	200 ml OP	✓ F	ortini Multi Fibre
Liquid (vanilla)	1.60	200 ml OP	✓ F	ortini Multi Fibre

### **Renal Products**

### **⇒**SA1101 Special Authority for Subsidy

**Initial application** only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years where the patient has acute or chronic kidney disease.

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

### Both:

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

RENAL ENTERAL FEED 1.8 KCAL/ML – Special Authority Liquid			nacy [HP3]  Nepro HP RTH
RENAL ORAL FEED 1.8 KCAL/ML - Special Authority see	SA1101 above – Hos	pital pharmacy	[HP3]
Liquid	2.67	220 ml OP	•
			(strawberry)
			Nepro HP (vanilla)
RENAL ORAL FEED 2 KCAL/ML - Special Authority see S	SA1101 above – Hospi	ital pharmacy [l	HP3]
Liquid	2.88	237 ml OP	
	(3.31)		NovaSource Renal
Liquid (apricot) 125 ml	11.52	4 OP	✓ Renilon 7.5
Liquid (caramel) 125 ml	11.52	4 OP	✓ Renilon 7.5

# **Specialised And Elemental Products**

### ■SA1377 | Special Authority for Subsidy

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

Any of the following:

- 1 malabsorption: or
- 2 short bowel syndrome; or
- 3 enterocutaneous fistulas; or
- 4 eosinophilic oesophagitis; or
- 5 inflammatory bowel disease; or
- 6 patients with multiple food allergies requiring enteral feeding.



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

continued...

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

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

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

Both:

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

ENTERAL/ORAL ELEMENTAL FEED 1KCAL/ML – Special Author	,	on the previous	s page – Hospital pharmacy [HP3]  Vital HN
	7.50	76 g OP	✓ Alitraq
ORAL ELEMENTAL FEED 0.8KCAL/ML - Special Authority see	SA1377 on the p	orevious page –	Hospital pharmacy [HP3]
Liquid (grapefruit), 250 ml carton	171.00	18 OP	Elemental 028 Extra
Liquid (pineapple & orange), 250 ml carton	171.00	18 OP	Elemental 028 Extra
Liquid (summer fruits), 250 ml carton	171.00	18 OP	✓ Elemental 028 Extra
ORAL ELEMENTAL FEED 1KCAL/ML - Special Authority see SA	A1377 on the pre	evious page – H	lospital pharmacy [HP3]
Powder (unflavoured)	4.50	80.4 g OP	✓ Vivonex TEN
SEMI-ELEMENTAL ENTERAL FEED 1KCAL/ML - Special Autho	rity see SA1377	on the previous	page – Hospital pharmacy [HP3]
Liquid	12.04	1.000 ml OP	✓ Peptisorb

## Paediatric Products For Children With Low Energy Requirements

### **▶**SA1196 Special Authority for Subsidy

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

Both:

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

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

Both:

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

Subsidy (Manufacturer's Price) Fully Subsidised Per

Brand or Generic Manufacturer

## Standard Supplements

### ■SA1228 Special Authority for Subsidy

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

All of the following:

- 1 The patient is under 18 years of age; and
- 2 Any of the following:
  - 2.1 The patient has a condition causing malabsorption; or
  - 2.2 The patient has failure to thrive; or
  - 2.3 The patient has increased nutritional requirements; and
- 3 Nutrition goal has been set (eg reach a specific weight or BMI).

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

All of the following:

- 1 The patient is under 18 years of age; and
- 2 The treatment remains appropriate and the patient is benefiting from treatment; and
- 3 A nutrition goal has been set (eg reach a specific weight or BMI).

Initial application — (Adults) only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 months for applications meeting the following criteria:

All of the following:

1 Any of the following:

Patient is Malnourished

- 1.1 Patient has a body mass index (BMI) of less than 18.5 kg/m2; or
- 1.2 Patient has unintentional weight loss greater than 10% within the last 3-6 months; or
- 1.3 Patient has a BMI of less than 20 kg/m2 and unintentional weight loss greater than 5% within the last 3-6 months; and
- 2 Any of the following:

Patient has not responded to first-line dietary measures over a 4 week period by:

- 2.1 Increasing their food intake frequency (eg snacks between meals); or
- 2.2 Using high-energy foods (e.g. milkshakes, full fat milk, butter, cream, cheese, sugar etc); or
- 2.3 Using over the counter supplements (e.g. Complan); and
- 3 A nutrition goal has been set (e.g. to reach a specific weight or BMI).

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

Both:

- 1 A nutrition goal has been set (eg reach a specific weight or BMI); and
- 2 Any of the following:

Patient is Malnourished

- 2.1 Patient has a body mass index (BMI) of less than 18.5 kg/m2; or
- 2.2 Patient has unintentional weight loss greater than 10% within the last 3-6 months; or
- 2.3 Patient has a BMI of less than 20 kg/m2 and unintentional weight loss greater than 5% within the last 3-6 months.

Subsidy (Manufacturer's Price) \$ Fully Subsidised

Per

Brand or Generic Manufacturer

continued...

Initial application — (Adults transitioning from hospital Discretionary Community Supply) only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 6 months for applications meeting the following criteria: All of the following:

- 1 The patient has had up to a 30 day supply of a 1.0 or a 1.5 kcal/ml Standard Oral Supplement; and
- 2 A nutrition goal has been set (eg reach a specific weight or BMI); and
- 3 Any of the following:
  - Patient is Malnourished
  - 3.1 Patient has a body mass index (BMI) of less than 18.5 kg/m2; or
  - 3.2 Patient has unintentional weight loss greater than 10% within the last 3-6 months; or
  - 3.3 Patient has a BMI of less than 20 kg/m2 and unintentional weight loss greater than 5% within the last 3-6 months.

**Initial application — (Short-term medical condition)** only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Any of the following:

- 1 Is being feed via a nasogastric tube or a nasogastric tube is to be inserted for feeding; or
- 2 Malignancy and is considered likely to develop malnutrition as a result; or
- 3 Is undergoing a bone marrow transplant; or
- 4 Tempomandibular surgery or 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.

**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.

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

### continued...

Initial application — (Long-term medical condition) only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

Any of the following:

- 1 Is being fed via a tube or a tube is to be inserted for the purpose of feeding (not nasogastric tube refer to specific medical condition criteria); or
- 2 Cystic Fibrosis; or
- 3 Liver disease: or
- 4 Chronic Renal failure; or
- 5 Inflammatory bowel disease; or
- 6 Chronic obstructive pulmonary disease with hypercapnia; or
- 7 Short bowel syndrome; or
- 8 Bowel fistula; or
- 9 Severe chronic neurological conditions; or
- 10 Epidermolysis bullosa; or
- 11 AIDS (CD4 count < 200 cells/mm<sup>3</sup>); or
- 12 Chronic pancreatitis.

Renewal — (Chronic disease OR tube feeding for patients who have previously been funded under Special Authority forms SA0702 or SA0583) only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

### Any of the following:

- 1 Is being fed via a tube or a tube is to be inserted for the purpose of feeding (not nasogastric tube refer to specific medical condition criteria); or
- 2 Cystic Fibrosis; or
- 3 Liver disease: or
- 4 Chronic Renal failure: or
- 5 Inflammatory bowel disease; or
- 6 Chronic obstructive pulmonary disease with hypercapnia; or
- 7 Short bowel syndrome; or
- 8 Bowel fistula; or
- 9 Severe chronic neurological conditions.

ENTERAL FEED 1.5KCAL/ML - Special Authority see SA1228 on page 225 - Liquid		y [HP3] ✓ Nutrison Energy
ENTERAL FEED 1KCAL/ML - Special Authority see SA1228 on page 225 - H	ospital pharmacy	[HP3]
Liquid1.24	250 ml OP	✓ Isosource Standard ✓ Osmolite
5.29	1,000 ml OP	✓ Isosource Standard RTH
		<ul><li>Nutrison Standard RTH</li></ul>
2.65	500 ml OP	✓ Osmolite RTH
5.29	1,000 ml OP	Osmolite RTH
ENTERAL FEED WITH FIBRE 1 KCAL/ML - Special Authority see SA1228 or	page 225 – Hosp	ital pharmacy [HP3]
Liquid1.32	237 ml OP	✓ Jevity
2.65	500 ml OP	✓ Jevity RTH
5.29	1,000 ml OP	✓ Jevity RTH
		✓ Nutrison Multi Fibre

# **SPECIAL FOODS**

	\$	Per	✓ Manufacturer
ENTERAL FEED WITH FIBRE 1.5KCAL/ML - Special Authority si	ee SA1228 on	page 225 – Hos	spital pharmacy [HP3]
Liquid	1.75	250 ml OP	✓ Ensure Plus HN
	7.00	1,000 ml OP	✓ Ensure Plus RTH
			Jevity HiCal RTH
			✓ Nutrison Energy
			Multi Fibre
Note: Higher subsidy for Sustagen Hospital Formula will only number and an appropriately endorsed prescription.  Powder (chocolate) – Higher subsidy of up to \$14.90 per 900 g with Endorsement		ed for patients w 850 g OP 900 g OP	vith both a valid Special Authority  ✓ Ensure
	(14.90)		Sustagen Hospital Formula
Additional subsidy by endorsement is available for patients scription must be endorsed accordingly.	with fat mala	absorption, fat in	tolerance or chyle leak. The pre-
Powder (vanilla) - Higher subsidy of up to \$14.90 per 900 g			
Powder (vanilla) - Higher subsidy of up to \$14.90 per 900 g with Endorsement	3.67	350 g OP	✓ Fortisip

Subsidy

(Manufacturer's Price)

Fully

Subsidised

Brand or

Generic

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.

10.22

(14.90)

900 g OP

	Subsidy	Fully	Brand or
	(Manufacturer's Price)	Subsidised	Generic
	\$	Per	Manufacturer
ORAL FEED 1.5KCAL/ML - Special Authority see SA1228 on page Additional subsidy by endorsement is available for patients be		,. ,	or who have severe epider-

molysis bullosa. The prescription must be endorsed accordingly.  Liquid (banana) – Higher subsidy of \$1.26 per 200 ml with	•	irough a feeding t	ube, or who have severe
Endorsement	0.72	200 ml OP	
Endoisement	(1.26)	200 IIII OF	Ensure Plus
	` ,		Fortisip
Limit (sheet lets) Liteban a beide of on to 04 00 and 007 and	(1.26)		rorusip
Liquid (chocolate) – Higher subsidy of up to \$1.33 per 237 ml	0.70	000 100	
with Endorsement		200 ml OP	
	(1.26)		Ensure Plus
	0.85	237 ml OP	
	(1.33)		Ensure Plus
	0.72	200 ml OP	
	(1.26)		Fortisip
Liquid (fruit of the forest) - Higher subsidy of \$1.26 per 200 ml			
with Endorsement	0.72	200 ml OP	
	(1.26)		Ensure Plus
Liquid (strawberry) - Higher subsidy of \$1.26 per 200 ml with			
Endorsement	0.72	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	
Endorsoment	(1.26)	200 1111 01	Fortisip
Liquid (tropical fruit) - Higher subsidy of \$1.26 per 200 ml	(1.20)		i ortisip
with Endorsement	0.70	200 ml OP	
with chaoisement		200 IIII OF	Fortisip
1: :1/ :11	(1.26)		rurusip
Liquid (vanilla) - Higher subsidy of up to \$1.33 per 237 ml			
with Endorsement		200 ml OP	
	(1.26)		Ensure Plus
	0.85	237 ml OP	
	(1.33)		Ensure Plus
	0.72	200 ml OP	
	(1.26)		Fortisip
ortisip Liquid (toffee) to be delisted 1 September 2015)			

(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	
	(1.26)		Fortisip Multi Fibre

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

Brand or Generic Manufacturer

### **High Calorie Products**

### ⇒SA1195 | Special Authority for Subsidy

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

- All of the following:
  - 1 Cystic fibrosis; and
  - 2 other lower calorie products have been tried; and
  - 3 patient has substantially increased metabolic requirements.

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

All of the following:

- 1 Any of the following:
  - 1.1 any condition causing malabsorption; or
  - 1.2 faltering growth in an infant/child; or
  - 1.3 increased nutritional requirements; or
  - 1.4 fluid restricted; and
- 2 other lower calorie products have been tried; and
- 3 patient has substantially increased metabolic requirements or is fluid restricted.

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

Both:

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

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

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

ORAL FEED 2 KCAL/ML - Special Authority see SA1195 above - Hospital pharmacy [HP3]

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

Liquid (vanilla) - Higher subsidy of \$1.90 per 200 ml with

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

# **Food Thickeners**

### ⇒SA1106 Special Authority for Subsidy

**Initial application** only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year where the patient has motor neurone disease with swallowing disorder.

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

### Both:

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

FOOD THICKENER – Special Authority s	ee SA1106 above – Hospital pharmac	y [HP3]	
Powder	6.53	300 g OP	✓ Nutilis
	7.25	380 g OP	✓ Feed Thickener
		-	Karicare Aptamil

### **Gluten Free Foods**

The funding of gluten free foods is no longer being actively managed by PHARMAC from 1 April 2011. This means that we are no longer considering the listing of new products, or making subsidy, or other changes to the existing listings. As a result we anticipate that the range of funded items will reduce over time. Management of Coeliac disease with a gluten free diet is necessary for good outcomes. A range of gluten free options are available through retail outlets.

### ■SA1107 Special Authority for Subsidy

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

Fither:

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

GLUTEN FREE BAKING MIX - Special Authority see SA1107 at Powder		pharmacy [HP3] 1,000 g OP	
	(5.15)	-	Healtheries Simple Baking Mix
GLUTEN FREE BREAD MIX - Special Authority see SA1107 about	ove – Hospital p	harmacy [HP3]	
Powder	3.93	1,000 g OP	
	(7.32)		NZB Low Gluten Bread Mix
	4.77		
	(8.71)		Bakels Gluten Free Health Bread Mix
	3.51		
	(10.87)		Horleys Bread Mix
GLUTEN FREE FLOUR - Special Authority see SA1107 above -	- Hospital pharm	nacy [HP3]	
Powder		2,000 g OP	
	(18.10)	3	Horleys Flour

	Subsidy	Fı	ully Brand or
	(Manufacturer's Price		
	\$	Per	✓ Manufacturer
GLUTEN FREE PASTA - Special Authority see SA1107 on the p	revious page – Hos	pital pharmacy	[HP3]
Buckwheat Spirals	2.00	250 g OP	
·	(3.11)	•	Orgran
Corn and Vegetable Shells	2.00	250 g OP	•
•	(2.92)	•	Orgran
Corn and Vegetable Spirals	2.00	250 g OP	•
•	(2.92)	•	Orgran
Rice and Corn Lasagne Sheets	1.60	200 g OP	•
	(3.82)	_	Orgran
Rice and Corn Macaroni	2.00	250 g OP	_
	(2.92)	•	Orgran
Rice and Corn Penne	2.00	250 g OP	•
	(2.92)	_	Orgran
Rice and Maize Pasta Spirals	2.00	250 g OP	
	(2.92)	_	Orgran
Rice and Millet Spirals	2.00	250 g OP	
	(3.11)		Orgran
Rice and corn spaghetti noodles	2.00	375 g OP	
	(2.92)	_	Orgran
Vegetable and Rice Spirals	2.00	250 g OP	
	(2.92)		Orgran
Italian long style spaghetti	2.00	220 g OP	
	(3.11)		Orgran
Foods And Supplements For Inborn Errors Of N	letabolism		
■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

AMINOACID FORMULA WITHOUT METHIONINE - Special Authority see SA1108 above - Hospital pharmacy [HP3] Powder .......461.94 500 g OP ✓ XMET Maxamum

# Supplements For MSUD

AMINOACID FORMULA WITHOUT VALINE, LEUCINE AND ISOLEUCINE - Special Authority see SA1108 above - Hospital pharmacy [HP3]

500 g OP ✓ MSUD Maxamaid ✓ MSUD Maxamum 437.22

Subsidy (Manufacturer's Price) \$

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]

99.00	75 OP	Phlexy 10
330.12	30	✔ PKU Anamix Junior
	400 g OP	PKU Anamix Infant
221.00	500 g OP	XP Maxamaid
320.00	· ·	✓ XP Maxamum
221.00	500 g OP	XP Maxamaid
320.00		XP Maxamum
13.10	125 ml OP	PKU Anamix Junior
		LQ
15.65	62.5 ml OP	✔ PKU Lophlex LQ 10
31.20	125 ml OP	✔ PKU Lophlex LQ 20
15.65	62.5 ml OP	✓ PKU Lophlex LQ 10
31.20	125 ml OP	✔ PKU Lophlex LQ 20
15.65	62.5 ml OP	✔ PKU Lophlex LQ 10
31.20	125 ml OP	✔ PKU Lophlex LQ 20
13.10	125 ml OP	✓ PKU Anamix Junior
		LQ
13.10	125 ml OP	PKU Anamix Junior
		LQ
540.00	18 OP	Easiphen Liquid
939.00	60 OP	✔ PKU Lophlex LQ 10
939.00	60 OP	✔ PKU Lophlex LQ 10
939.00	60 OP	✔ PKU Lophlex LQ 10
936.00	30 OP	✔ PKU Lophlex LQ 20
	30 OP	✔ PKU Lophlex LQ 20
	30 OP	✔ PKU Lophlex LQ 20

(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)

(Tito Exprise Lot to Equit guicy orange) to be delisted it August 2010

(PKU Lophlex LQ 20 Liquid (juicy orange) to be delisted 1 August 2015)

### **Foods**

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

5W I NOTEIN I ASTA — Special Admonty see SATTOO OIT tile previous pa	ge – i lospilai pi	namacy [m oj
Animal shapes11.9	91 500 g (	OP V Loprofin
Lasagne	95 250 g (	OP V Loprofin
Low protein rice pasta11.9	91 500 g (	OP V Loprofin
Macaroni		OP V Loprofin
Penne11.9	91 500 g (	OP V Loprofin
Spaghetti11.9	91 500 g (	OP V Loprofin
Spirals11.9	91 500 g (	OP 🗸 Loprofin

Subsidy
(Manufacturer's Price)
\$ Per

Fully Subsidised

Brand or 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:

- 1 The infant was born before 33 weeks gestation or weighed less than 1.5 kg at birth; and
- 2 Fither:

Both:

- 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

AMINO ACID FORMULA - Special Authority see SA1219 below - Hospital pharmacy [HP3]

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

# **Gastrointestinal and Other Malabsorptive Problems**

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

### **⇒**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 allerov or malabsorotion; or
- 2 History of anaphylaxis to cows milk protein formula or dairy products; or
- 3 Eosinophilic oesophagitis.

continued...

✓ Neocate Advance

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

Brand or Generic Manufacturer

continued...

Note: A reasonable trial is defined as a 2-4 week trial.

**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 reasonably 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.

Note: A reasonable trial is defined as a 2-4 week trial.

**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

### SPECIAL FOODS

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

continued...

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

### **Ketogenic Diet**

### **⇒**SA1197 Special Authority for Subsidy

**Initial application** only from a metabolic physician or paediatric neurologist. Approvals valid for 3 months where the patient has intractable epilepsy, pyruvate dehydrogenase deficiency or glucose transported type-1 deficiency and other conditions requiring a ketogenic diet.

**Renewal** only from a metabolic physician or paediatric neurologist. Approvals valid for 2 years where the patient is on a ketogenic diet and the patient is benefiting from the diet.

HIGH FAT LOW CARBOHYDRATE FORMULA - Special Authority see SA1197	above – Retail į	oharmacy
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 915
AMINOPHYLLINE	✓ Inj 1 g vial – Subsidy by endorsement – See
✓ Inj 25 mg per ml, 10 ml ampoule5	note on page 915
	CHARCOAL
AMIODARONE HYDROCHLORIDE  ✓ Inj 50 mg per ml, 3 ml ampoule	✓ Oral liq 50 g per 250 ml250 ml
	CHLORPROMAZINE HYDROCHLORIDE
AMOXICILLIN	✓ Tab 10 mg30
✓ Cap 250 mg30	✓ Tab 25 mg30
✓ Cap 500 mg30 ✓ Grans for oral liq 125 mg per 5 ml200 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 95
AMOXICILLIN WITH CLAVULANIC ACID	✓ Tab 500 mg – See note on page 955
✓ Tab 500 mg with clavulanic acid 125 mg	CO-TRIMOXAZOLE
clavulanic acid 31.25 mg per	✓ Tab trimethoprim 80 mg and
5 ml	sulphamethoxazole 400 mg30
✓ Grans for oral liq amoxicillin 250 mg with	✓ Oral lig trimethoprim 40 mg and
clavulanic acid 62.5 mg per 5 ml 200 ml	sulphamethoxazole 200 mg per
ASPIRIN	5 ml200 ml
✓ Tab dispersible 300 mg30	COMPOUND ELECTROLYTES
	✓ Powder for oral soln10
ATROPINE SULPHATE	
✓ Inj 600 mcg per ml, 1 ml ampoule5	CONDOMS ✓ 49 mm144
AZITHROMYCIN	✓ 52 mm
✓ Tab 500 mg – See note on page 928	✓ 52 mm extra strength144
BENDROFLUMETHIAZIDE [BENDROFLUAZIDE]	✓ 53 mm144
✓ Tab 2.5 mg – See note on page 56	✓ 53 mm (chocolate)144
BENZATHINE BENZYLPENICILLIN	✓ 53 mm (strawberry)144
✓ Inj 900 mg (1.2 million units) in 2.3 ml syringe	54 mm, shaped
	✓ 55 mm
BENZTROPINE MESYLATE	✓ 56 mm
✓ Inj 1 mg per ml, 2 ml5	✓ 60 mm
BENZYLPENICILLIN SODIUM (PENICILLIN G)	
✓ 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	
endorsement – See note on page 261	DEXAMETHASONE
BLOOD GLUCOSE DIAGNOSTIC TEST STRIP	✓ Tab 1 mg – Retail pharmacy-Specialist
✓ Blood glucose test strips – See note on page	✓ Tab 4 mg – Retail pharmacy-Specialist30
26	DEXAMETHASONE PHOSPHATE
	✓ Inj 4 mg per ml, 1 ml ampoule – See note on
BLOOD KETONE DIAGNOSTIC TEST METER	page 795
✓ Meter – See note on page 251	continued

# PRACTITIONER'S SUPPLY ORDERS

(continued)  ✓ Inj 4 mg per ml, 2 ml ampoule – See note on page 79	✓ Tab 35 mcg wi inert tab ✓ Tab 35 mcg wi ✓ Tab 35 mcg wi and 7 inert FLUCLOXACILLI ✓ Cap 250 mg ✓ Grans for oral
DIAZEPAM  ✓ Inj 5 mg per ml, 2 ml ampoule – Subsidy by endorsement – See note on page 133	✓ Grans for oral ✓ Inj 1 g vial  FLUPENTHIXOL ✓ Inj 20 mg per Inj 20 mg per Inj 100 mg per
DICLOFENAC SODIUM       ✓ Inj 25 mg per ml, 3 ml ampoule       5         ✓ Suppos 50 mg       10         DIGOXIN       ✓ Tab 62.5 mcg       30         ✓ Tab 250 mcg       30	FLUPHENAZINE  Inj 12.5 mg per  Inj 25 mg per  Inj 100 mg per
DOXYCYCLINE       30         Tab 50 mg       30         ✓ Tab 100 mg       30         ERGOMETRINE MALEATE	✓ Tab 40 mg ✓ Inj 10 mg per u GLUCAGON HYI ✓ Inj 1 mg syring GLUCOSE [DEX
✓ Inj 500 mcg per ml, 1 ml ampoule	✓ Inj 50%, 10 ml ✓ Inj 50%, 90 ml  GLYCERYL TRIN ✓ Tab 600 mcg. ✓ Oral pump spr ✓ Oral spray, 40
ERYTHROMYCIN STEARATE Tab 250 mg	GLYCOPYRRON  Inj 200 mcg pe  HALOPERIDOL  Tab 500 mcg  Tab 1.5 mg  Tab 5 mg  Oral liq 2 mg p
ETHINYLOESTRADIOL WITH LEVONORGESTREL  ✓ Tab 20 mcg with levonorgestrel 100 mcg and 7 inert tab	✓ Inj 5 mg per m HALOPERIDOL ✓ Inj 50 mg per i ✓ Inj 100 mg per i HYDROCORTISi ✓ Inj 100 mg via
ETHINYLOESTRADIOL WITH NORETHISTERONE  ✓ Tab 35 mcg with norethisterone 1 mg63	HYDROXOCOBA ✓ Inj 1 mg per m

✓ Tab 35 mcg with norethisterone 1 mg and 7
inert tab84  ✓ Tab 35 mcg with norethisterone 500 mcg63
✓ Tab 35 mcg with norethisterone 500 mcg
and 7 inert tab84
FLUCLOXACILLIN
✓ Cap 250 mg30
✓ Grans for oral liq 25 mg per ml200 ml
Grans for oral liq 50 mg per ml200 ml
✓ Inj 1 g vial10
FLUPENTHIXOL DECANOATE
✓ Inj 20 mg per ml, 1 ml5
✓ Inj 20 mg per ml, 2 ml
✓ Inj 100 mg per ml, 1 ml5
FLUPHENAZINE DECANOATE
✓ Inj 12.5 mg per 0.5 ml, 0.5 ml
✓ Inj 25 mg per ml, 1 ml
FUROSEMIDE [FRUSEMIDE]  ✓ Tab 40 mg30
✓ Inj 10 mg per ml, 2 ml ampoule5
GLUCAGON HYDROCHLORIDE  ✓ Inj 1 mg syringe kit5
, , , ,
GLUCOSE [DEXTROSE]
✓ Inj 50%, 10 ml ampoule5 ✓ Inj 50%, 90 ml bottle5
GLYCERYL TRINITRATE  ✓ Tab 600 mcg100
✓ Oral pump spray, 400 mcg per dose250 dose
✓ Oral spray, 400 mcg per dose
GLYCOPYRRONIUM BROMIDE
✓ Inj 200 mcg per ml, 1 ml ampoule10
HALOPERIDOL ✓ Tab 500 mcg30
✓ Tab 1.5 mg30
✓ Tab 5 mg30
✓ Oral liq 2 mg per ml
✓ Inj 5 mg per ml, 1 ml5
HALOPERIDOL DECANOATE
✓ Inj 50 mg per ml, 1 ml5
✓ Inj 100 mg per ml, 1 ml5
HYDROCORTISONE
✓ Inj 100 mg vial5
HYDROXOCOBALAMIN
✓ Inj 1 mg per ml, 1 ml ampoule6
continued

continued) HYOSCINE N-BUTYLBROMIDE  ✓ Inj 20 mg, 1 ml	5	✓ Inj 15 mg per ml, 1 ml ampoule – Only on a controlled drug form✓ Inj 30 mg per ml, 1 ml ampoule – Only on a	5
INTRA-UTERINE DEVICE  ✓ IUD 29.1 mm length × 23.2 mm width  ✓ IUD 33.6 mm length × 29.9 mm width	40	controlled drug form	
IPRATROPIUM BROMIDE  ✓ Nebuliser soln, 250 mcg per ml, 1 ml  ✓ Nebuliser soln, 250 mcg per ml, 2 ml  IVERMECTIN  ✓ Tab 3 mg – See note on page 68  KETONE BLOOD BETA-KETONE ELECTRODES	40 40	NICOTINE  ✓ Patch 7 mg – See note on page 157  ✓ Patch 14 mg – See note on page 157  ✓ Patch 21 mg – See note on page 157  ✓ Lozenge 1 mg – See note on page 157  ✓ Lozenge 2 mg – See note on page 157  ✓ Gum 2 mg (Classic) – See note on page 157  ✓ Gum 2 mg (Fruit) – See note on page 157	28 28 216 216
✓ Test strip  LEVONORGESTREL  Tab 30 mcg  ✓ Tab 1.5 mg	84	✓ Gum 2 mg (Mint) – See note on page 157 ✓ Gum 4 mg (Classic) – See note on page 157 ✓ Gum 4 mg (Fruit) – See note on page 157 ✓ Gum 4 mg (Mint) – See note on page 157	384 384 384
LIDOCAINE [LIGNOCAINE]  ✓ Gel 2%, 10 ml urethral syringe – Subsidy by endorsement – See note on page 125	5	NORETHISTERONE  ✓ Tab 350 mcg  ✓ Tab 5 mg	
LIDOCAINE [LIGNOCAINE] HYDROCHLORIDE  ✓ Inj 1%, 5 ml ampoule  ✓ Inj 2%, 5 ml ampoule  ✓ Inj 1%, 20 ml ampoule  ✓ Inj 2%, 20 ml ampoule	5 5	OXYTOCIN  Inj 5 iu per ml, 1 ml ampoule  Inj 10 iu per ml, 1 ml ampoule  OXYTOCIN WITH ERGOMETRINE MALEATE  Inj 5 iu with ergometrine maleate 500 mcg	5
LIDOCAINE [LIGNOCAINE] WITH CHLORHEXIDIN  ✓ Gel 2% with chlorhexidine 0.05%,  10 ml urethral syringes – Subsidy by endorsement – See note on page 126		per ml, 1 ml  PARACETAMOL  ✓ Tab 500 mg  ✓ Oral liq 120 mg per 5 ml  ✓ Oral liq 250 mg per 5 ml	30 . 200 ml
LOPERAMIDE HYDROCHLORIDE  ✓ Tab 2 mg  ✓ Cap 2 mg		PEAK FLOW METER  Low range  Normal range	10
MASK FOR SPACER DEVICE  ✓ Size 2 – See note on page 201	20	PETHIDINE HYDROCHLORIDE  ✓ Inj 50 mg per ml, 1 ml – Only on a controlled	
MEDROXYPROGESTERONE ACETATE  ✓ Inj 150 mg per ml, 1 ml syringe  METOCLOPRAMIDE HYDROCHLORIDE	5	drug form  ✓ Inj 50 mg per ml, 2 ml – Only on a controlled drug form	
✓ Inj 5 mg per ml, 2 ml ampoule  METRONIDAZOLE  ✓ Tab 200 mg		PHENOXYMETHYLPENICILLIN (PENICILLIN V)  Cap 250 mg  Cap 500 mg	20
MORPHINE SULPHATE  ✓ Inj 5 mg per ml, 1 ml ampoule – Only on a controlled drug form		✓ Grans for oral liq 125 mg per 5 ml  ✓ Grans for oral liq 250 mg per 5 ml  PHENYTOIN SODIUM	. 300 ml
✓ Inj 10 mg per ml, 1 ml ampoule – Only on a controlled drug form		✓ Inj 50 mg per ml, 2 ml ✓ Inj 50 mg per ml, 5 ml contir	

# PRACTITIONER'S SUPPLY ORDERS

continued) PHYTOMENADIONE  ✓ Inj 2 mg per 0.2 ml
PIPOTHIAZINE PALMITATE  ✓ Inj 50 mg per ml, 1 ml – Subsidy by endorsement – See note on page 144
PREDNISOLONE  ✓ Oral liq 5 mg per ml – See note on page 80
PREDNISONE ✓ Tab 5 mg30
PREGNANCY TESTS - HCG URINE  ✓ Cassette200 test
PROCAINE PENICILLIN  ✓ Inj 1.5 g in 3.4 ml syringe5
PROCHLORPERAZINE  ✓ Tab 5 mg
PROMETHAZINE HYDROCHLORIDE  ✓ Inj 25 mg per ml, 2 ml ampoule5
SALBUTAMOL  ✓ Inj 500 mcg per ml, 1 ml
Nobulicar cala, 2 mg par ml, 2.5 ml ampoula

SALBUTAMOL WITH IPRATROPIUM BROMIDE  Nebuliser soln, 2.5 mg with ipratropium bromide 0.5 mg per vial, 2.5 ml ampoule20
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 47
SPACER DEVICE       ✓ 230 ml (single patient)
SPACER DEVICE AUTOCLAVABLE  ✓ 230 ml (autoclavable) – Subsidy by endorsement – See note on page 2015
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 47
ZUCLOPENTHIXOL DECANOATE  ✓ Inj 200 mg per ml, 1 ml5

**L**eeston

I incoln

Oxford

Rakaia

Rolleston

Rotherham

Templeton

**South Canterbury DHB** 

Waikari

Methven

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

NORTH ISLAND
Northland DHB
Dargaville
Hikurangi

Hikurangi Kaeo Kaikohe Kaitaia Kawakawa Kerikeri Mangonui

Maungaturoto Moerewa Ngunguru Paihia Rawene Ruakaka Russell Tutukaka Waipu Whangaroa

Helensville Huapai Kumeu Snells Beach Waimauku Warkworth

Wellsford

Waitemata DHB

Auckland DHB
Great Barrier Island

Oneroa Ostend

Counties Manukau DHB

Tuakau Waiuku

Waikato DHB Coromandel Huntly Kawhia Matamata

Morrinsville Ngatea Otorohanga Paeroa Pauanui Beach Putaruru

Pauanui Be Putaruru Raglan Tairua
Taumarunui
Te Aroha
Te Kauwhata
Te Kuiti
Tokoroa
Waihi
Whangamata

Whitianga

Bay of Plenty DHB

Edgecumbe

Katikati

Kawerau

Murupara

Opotiki

Taneatua

Te Kaha

Lakes DHB Mangakino Turangi

Waihi Reach

Whakatane

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

Taranaki DHB
Eltham
Inglewood
Manaia
Oakura
Okato
Opunake
Patea
Stratford
Waverley

Hawkes Bay DHB Chatham Islands Waipawa Waipukurau Wairoa

**Whanganui DHB**Bulls

Marton
Ohakune
Raetihi
Taihape
Waiouru
MidCentral DHB

Foxton Levin Otaki Pahiatua Shannon Woodville

Dannevirke

Wairarapa DHB Fairlie
Carteron Geraldine
Featherston Pleasant Point
Greytown Temuka
Martinborough Waimate

**SOUTH ISLAND** 

Nelson/Marlborough DHB

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

West Coast DHB
Dobson
Greymouth
Hokitika
Karamea
Reefton

Lawrence
Lumsden
Mataura
Milton
Oamaru
Oban
Otautau
Cuttom

South Westland
Westport
Whataroa
Canterbury DHB
Akaroa
Outram
Owaka
Palmerston
Queenstown
Ranfurly
Akaroa
Riverton

Amberley Roxburgh
Amuri Tapanui
Cheviot Te Anau
Darfield Tokonui
Diamond Harbour Tuatapere
Hanmer Springs Wanaka
Kaikoura Winton

# **SECTION F: PART I**

A Community Pharmaceutical identified with a \* within the other sections of the Pharmaceutical Schedule:

- a) is exempt from any requirement to dispense in Monthly Lots;
- b) will only be subsidised if it is dispensed in a 90 Day Lot unless it is under the Dispensing Frequency Rule.

A Community Pharmaceutical that is an oral contraceptive and that is identified with a \* within the other sections of the Pharmaceutical Schedule:

- a) is exempt from any requirement to dispense in Monthly Lots;
- b) will only be subsidised if it is dispensed in a 180 Day Lot unless it is is under the Dispensing Frequency Rule.

# SECTION F: PART II: CERTIFIED EXEMPTIONS AND ACCESS EXEMPTIONS TO MONTHLY DISPENSING

A Community Pharmaceutical, other than a Community Pharmaceutical identified with a \* within the other sections of the Pharmaceutical Schedule, may be dispensed in a 90 Day Lot if:

a) the Community Pharmaceutical is identified with a ▲ within the other sections of the Pharmaceutical Schedule and the
prescriber/pharmacist has endorsed/annotated the Prescription item(s) on the Prescription to which the exemption applies
"certified exemption".

In endorsing/annotating the Prescription items for a certified exemption, the prescriber/pharmacist is certifying that:

- i) the patient wished to have the medicine dispensed in a quantity greater than a Monthly Lot; and
- ii) the patient has been stabilised on the same medicine for a reasonable period of time; and
- iii) the prescriber/pharmacist has reason to believe the patient will continue on the medicine and is compliant.
- a patient, who has difficulty getting to and from a pharmacy, signs the back of the Prescription to qualify for an Access Exemption. In signing the Prescription, the patient or his or her nominated representative must also certify which of the following criteria they meet:
  - i) have limited physical mobility:
  - ii) live and work more than 30 minutes from the nearest pharmacy by their normal form of transport;
  - iii) are relocating to another area;
  - iv) are travelling extensively and will be out of town when the repeat prescriptions are due.

# SECTION F: PART III: FLEXIBLE AND VARIABLE DISPENSING PERIODS FOR PHARMACY

A Community Pharmaceutical, other than a Community Pharmaceutical identified with a \* within the other sections of the Pharmaceutical Schedule, may be dispensed in variable dispensing periods under the following conditions:

- a) for stock management where the original pack(s) result in dispensing greater than 30 days supply,
- b) to synchronise a patients medication where multiple medicines result in uneven supply periods, note if dispensing a medicine other than a Pharmaceutical identified with a \* please refer to Section F; Part II

Note – the total quantity and dispensing period can not exceed the total quantity and period prescribed on the prescription.

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

**ALIMENTARY TRACT AND METABOLISM** 

INSULIN ASPART

INSULIN ASPART WITH INSULIN ASPART PROTAMINE

INSULIN GLARGINE

INSULIN GLULISINE

INSULIN ISOPHANE

INSULIN ISOPHANE WITH INSULIN NEUTRAL

**INSULIN LISPRO** 

INSULIN LISPRO WITH INSULIN LISPRO PROTAMINE

INSULIN NEUTRAL

CARDIOVASCULAR SYSTEM

AMIODARONE HYDROCHLORIDE

Tab 100 mg Cordarone-X

Tab 200 mg Cordarone-X

DISOPYRAMIDE PHOSPHATE

FLECAINIDE ACETATE

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

Cap long-acting 200 mg Tambocor CR

MEXILETINE HYDROCHLORIDE

MINOXIDIL

**NICORANDIL** 

PROPAFENONE HYDROCHLORIDE

HORMONE PREPARATIONS - SYSTEMIC EXCLUDING CONTRACEPTIVE HORMONES

DESMOPRESSIN ACETATE

Nasal drops 100 mcg Minirin

per ml

Nasal spray 10 mcg per Desmopressin-PH&T

dose

MUSCULOSKELETAL SYSTEM

PYRIDOSTIGMINE BROMIDE

**NERVOUS SYSTEM** 

AMANTADINE HYDROCHLORIDE

APOMORPHINE HYDROCHLORIDE

**ENTACAPONE** 

**GABAPENTIN** 

**GABAPENTIN (NEURONTIN)** 

**LACOSAMIDE** 

LAMOTRIGINE

LISURIDE HYDROGEN MALEATE

PRAMIPEXOLE HYDROCHLORIDE

ROPINIROLE HYDROCHLORIDE

TOLCAPONE

**TOPIRAMATE** 

**VIGABATRIN** 

### SECTION G: SAFETY CAP MEDICINES

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

### **Exemptions**

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

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

### Reimbursment

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

# Safety Caps (NZS 5825:1991)

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

ALIMENTARY TRACT AND METABOLISM

**FERROUS SULPHATE** 

Oral lig 30 mg (6 mg el- Ferodan

emental) per 1 ml

CARDIOVASCULAR SYSTEM

AMILORIDE HYDROCHLORIDE

Oral liq 1 mg per ml Biomed

**CAPTOPRIL** 

Oral lig 5 mg per ml Capoten

CHI OROTHIAZIDE

Oral lig 50 mg per ml Biomed

DIGOXIN

Oral liq 50 mcg per ml Lanoxin

FUROSEMIDE [FRUSEMIDE]

Oral lig 10 mg per ml Lasix

**SPIRONOLACTONE** 

Oral liq 5 mg per ml Biomed

HORMONE PREPARATIONS - SYSTEMIC EXCLUDING CONTRACEPTIVE HORMONES

**LEVOTHYROXINE** 

Tab 25 mcg Synthroid

Eltroxin Tab 50 mcg

Synthroid Eltroxin

Tab 100 mcg

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 0.300

(Extemporaneously compounded oral liquid preparations)

**NERVOUS SYSTEM** 

**ALPRAZOLAM** 

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

(Extemporaneously compounded oral liquid preparations)

**CARBAMAZEPINE** 

Oral lig 20 mg per ml Tegretol CLOBAZAM

Frisium Tab 10 mg

(Extemporaneously compounded oral liquid preparations)

CLONAZEPAM

Oral drops 2.5 mg per Rivotril

DIAZEPAM

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

(Extemporaneously compounded oral liquid preparations)

**ETHOSUXIMIDE** 

Oral lig 250 mg per 5 ml Zarontin

LORAZEPAM

Tab 1 mg Ativan Ativan Tab 2.5 mg

(Extemporaneously compounded oral liquid preparations)

I ORMFTAZFPAM

Tab 1 mg Noctamid

(Extemporaneously compounded oral liquid preparations)

METHADONE HYDROCHLORIDE

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

Biodone Extra Forte Oral lig 10 mg per ml

MORPHINE HYDROCHLORIDE

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

Oral lig 10 mg per ml

RA-Morph

NITRAZFPAM

Nitrados Tab 5 mg

(Extemporaneously compounded oral liquid preparations)

OXAZEPAM

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

(Extemporaneously compounded oral liquid preparations)

OXYCODONE HYDROCHLORIDE

Oral lig 5 mg per 5 ml OxvNorm

PARACETAMOL

Oral lig 120 mg per 5 ml Paracare

Oral lig 250 mg per 5 ml Paracare Double Strength

PHENYTOIN SODIUM

Oral lig 30 mg per 5 ml Dilantin

### **SAFETY CAP MEDICINES**

SODIUM VALPROATE

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

Epilim Syrup

**TEMAZEPAM** 

Tab 10 mg Normison

(Extemporaneously compounded oral liquid preparations)

TRIAZOLAM

Tab 125 mcg Hypam Tab 250 mcg Hypam

(Extemporaneously compounded oral liquid preparations)

RESPIRATORY SYSTEM AND ALLERGIES

CETIRIZINE HYDROCHLORIDE

Oral liq 1 mg per ml Histaclear

CHLORPHENIRAMINE MALEATE

Oral liq 2 mg per 5 ml Histafen

DEXTROCHLORPHENIRAMINE MALEATE

Oral liq 2 mg per 5 ml Polaramine

PROMETHAZINE HYDROCHLORIDE

Oral liq 1 mg per 1 ml Allersoothe

SALBUTAMOL

Oral liq 400 mcg per ml Ventolin

**THEOPHYLLINE** 

Oral liq 80 mg per 15 ml Nuelin

TRIMEPRAZINE TARTRATE

Oral lig 30 mg per 5 ml Vallergan Forte

EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS AND GALENICALS

**CODEINE PHOSPHATE** 

Powder Douglas

(Extemporaneously compounded oral liquid preparations)

METHADONE HYDROCHLORIDE

owder AFT

(Extemporaneously compounded oral liquid preparations)

PHENOBARBITONE SODIUM

Powder MidWest

(Extemporaneously compounded oral liquid preparations)

Subsidy	Fully	Brand or
(Manufacturer's Price)	Subsidised	I 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/in

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 up to the age of 18 years inclusive to complete full primary immunisation; or
- 3) An additional four doses (as appropriate) are funded for (re-)immunisation for patients post haematopoietic stem cell transplantation or chemotherapy; pre or post splenectomy; pre- or post solid organ transplant, renal dialysis and other severely immunosuppressive regimens.

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.

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

tussis toxoid, 8 mcg pertussis filamentous haemagluttinin

	Subsidy (Manufacturer's Price) \$	Subsi Per	Fully dised	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 con 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 in 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 poliomyelitis virus in 0.5ml syringe	\$ [Xpharm]  mpleted primary immunes for children (to the re-)immunisation for prenal dialysis and other in transplantation. Schedule for catch up  DHAEMOPHILUS IN	Per unisation; que age of 1 patients pour ler severel programm 1 10 FLUENZA	or 0 year ost HS y imm	Manufacturer  Ts) to complete full primary  CT, or chemotherapy; pre- unosuppressive regimens;  ufanrix IPV ufanrix IPV
1) Up to four doses for children up to and under the age of 1 2) An additional four doses (as appropriate) are funded for (are patients post haematopoietic stem cell transplantatio organ transplant, renal dialysis and other severely immun 3) Up to five doses for children up to and under the age of 1 Note: A course of up-to four vaccines is funded for catch up pr to complete full primary immunisation. Please refer to the Imm programmes.  Inj 30IU diphtheriatoxoid with 40IU tetanustoxoid, 25mcg pertussistoxoid, 25mcg pertussisfilamentoushaemagluttinin, 8 mcgpertactin, 80 D-AgUpoliovirus, 10mcghepatitisB-surfaceantigen in 0.5ml syringe	re-)immunisation for one, or chemotherapy; osuppressive regimer of receiving solid orgatogrammes for childre unisation Handbook	children up ore or posins; or n transplar en (up to a	t splen ntation and ur propria	nectomy; pre- or post solid . nder the age of 10 years)
HAEMOPHILUS INFLUENZAE TYPE B VACCINE – [Xpharm] One dose for patients meeting any of the following:  1) For primary vaccination in children; or 2) An additional dose (as appropriate) is funded for (re-)imm tion, or chemotherapy; pre or post splenectomy; pre- or pidalysis and other severely immunosuppressive regimens 3) For use in testing for primary immunodeficiency disease paediatrician.	post solid organ trans cor s, on the recommend	post haem plant, pre- dation of a	natopo or pos	ietic stem cell transplanta- st cochlear implants, renal rnal medicine physician or
Inj 10 mcg vial with diluent syringe	ase; or A cases. 0.00	1 1 1	<u>✓</u> <u>H</u>	<u>avrix</u> avrix Junior

Subsidy   Fully   Brand or   Subsidised   Generic   Subsidised   Generic   Subsidised   Generic   Subsidised   Generic   Manufacturer's Price)   Subsidised   Generic   Manufacturer   Manufacturer		NATIONAL	IIVIIVIOI	NIJAII	ON SCHEDOLE
Funded for patients meeting any of the following criteria:  1 for household or sexual contacts of known acute hepatitis B patients or hepatitis B carriers; or  2) for children born to mothers who are hepatitis B surface antigen (HBsAg) positive; or  3) for children up to and under the age of 18 years inclusive who are considered not to have achieved a positive serology; require additional vaccination; or  4) for HIV positive patients; or  5) for hepatitis C positive patients; or  6) for patients following non-consensual sexual intercourse; or  7) for patients following immunosuppression; or  8) following needle stick injury.  Inj 10 mcg per 1 ml vial		(Manufacturer's Price)		bsidised	Generic
Funded for patients meeting any of the following criteria:  1) for household or sexual contacts of known acute hepatitis B patients or hepatitis B carriers; or 2) for children up to nothers who are hepatitis B surface antigen (HBsAg) positive; or 3) for children up to and under the age of 18 years inclusive who are considered not to have achieved a positive serology; require additional vaccination; or 4) for HIV positive patients; or 5) for hepatitis C positive patients; or 6) for patients following immunosuppression; or 8) for patients following immunosuppression; or 9) following needle stick injury. Inj 10 mcg per 1 ml vial	HEPATITIS B RECOMBINANT VACCINE - [Xpharm]				
1) for household or sexual contacts of known acute hepatitis B patients or hepatitis B carriers; or 2) for children born to mothers who are hepatitis B surface antigen (HBsAg) positive; or 3) for children up to and under the age of 18 years inclusive who are considered not to have achieved a positive serology; require additional vaccination; or 4) for HIV positive patients; or 5) for hepatitis C positive patients; or 6) for patients following non-consensual sexual intercourse; or 7) for patients following immunosuppression; or 8) for transplant patients; or 9) following needle stick injury. 1nj 10 mcg per 1 ml vial	Inj 5 mcg per 0.5 ml vial	0.00	1	<b>✓</b> <u>H</u>	BvaxPRO
2) for children born to mothers who are hepatitis B surface antigen (HBsAg) positive; or 3) for children up to and under the age of 18 years inclusive who are considered not to have achieved a positive serology is require additional vaccination; or 4) for HIV positive patients; or 5) for hepatitis C positive patients; or 6) for patients following non-consensual sexual intercourse; or 7) for patients following immunosuppression; or 9) following needle stick injury. Inj 10 mcg per 1 ml vial	Funded for patients meeting any of the following criteria:				
3) for children up to and under the age of 18 years inclusive who are considered not to have achieved a positive serology: require additional vaccination; or 4) for HIV positive patients; or 5) for hepatitis C positive patients; or 6) for patients following non-consensual sexual intercourse; or 7) for patients following immunosuppression; or 8) for transplant patients; or 9) following needle stick injury. Inj 10 mcg per 1 ml vial				iers; or	
require additional vaccination; or  4) for HIV positive patients; or 5) for hepatitis C positive patients; or 6) for patients following non-consensual sexual intercourse; or 7) for patients following immunosuppression; or 8) for transplant patients; or 9) following needle stick injury.  Inj 10 mcg per 1 ml vial  Funded for patients meeting any of the following criteria: 1) for household or sexual contacts of known acute hepatitis B patients or hepatitis B carriers; or 2) for children born to mothers who are hepatitis B surface antigen (HBsAg) positive; or 3) for children up to and under the age of 18 years inclusive who are considered not to have achieved a positive serology require additional vaccination; or 4) for HIV positive patients; or 5) for hepatitis C positive patients; or 6) for patients following non-consensual sexual intercourse; or 7) for patients following immunosuppression; or 8) for transplant patients; or 9) following needle stick injury.  Inj 40 mcg per 1 ml vial  Maximum of three doses for patient meeting any of the following criteria: 1) Females aged under 20 years old; or 2) Patients aged under 20 years old; or 2) Patients aged under 20 years old; or 2) Patients aged under 26 years old with confirmed HIV infection; or 3) For use in transplant (including stem cell) patients; or 4) An additional dose for patients under 26 years of age post chemotherapy.  Inj 120 mcg in 0.5 ml syringe  ———————————————————————————————————					
4) for HIV positive patients; or 5) for hepatitis C positive patients; or 6) for patients following non-consensual sexual intercourse; or 7) for patients following immunosuppression; or 8) for transplant patients; or 9) following needle stick injury. Inj 10 mcg per 1 ml vial		who are considered r	ot to hav	e achiev	ed a positive serology and
5) for hepatitis C positive patients; or 6) for patients following non-consensual sexual intercourse; or 7) for patients following immunosuppression; or 8) for transplant patients; or 9) following needle stick injury.  Inj 10 mcg per 1 ml vial					
for patients following non-consensual sexual intercourse; or 7) for patients following immunosuppression; or 8) for transplant patients; or 9) following needle stick injury.  Inj 10 mcg per 1 ml vial					
7) for patients following immunosuppression; or 8) for transplant patients; or 9) following needle stick injury.  Inj 10 mcg per 1 ml vial					
8) for transplant patients; or 9) following needle stick injury.  Inj 10 mcg per 1 ml vial	, ,	or			
9) following needle stick injury.  Inj 10 mcg per 1 ml vial					
Inj 10 mcg per 1 ml vial	, , , , , ,				
Funded for patients meeting any of the following criteria:  1) for household or sexual contacts of known acute hepatitis B patients or hepatitis B carriers; or 2) for children born to mothers who are hepatitis B surface antigen (HBsAg) positive; or 3) for children up to and under the age of 18 years inclusive who are considered not to have achieved a positive serology arequire additional vaccination; or 4) for HIV positive patients; or 5) for hepatitis C positive patients; or 6) for patients following non-consensual sexual intercourse; or 7) for patients following immunosuppression; or 8) for transplant patients; or 9) following needle stick injury. Inj 40 mcg per 1 ml vial	, , ,	0.00			DDDO
1) for household or sexual contacts of known acute hepatitis B patients or hepatitis B carriers; or 2) for children born to mothers who are hepatitis B surface antigen (HBsAg) positive; or 3) for children up to and under the age of 18 years inclusive who are considered not to have achieved a positive serology arequire additional vaccination; or 4) for HIV positive patients; or 5) for hepatitis C positive patients; or 6) for patients following non-consensual sexual intercourse; or 7) for patients following immunosuppression; or 8) for transplant patients; or 9) following needle stick injury. Inj 40 mcg per 1 ml vial		0.00	1	V H	BVaxPRO
2) for children born to mothers who are hepatitis B surface antigen (HBsAg) positive; or 3) for children up to and under the age of 18 years inclusive who are considered not to have achieved a positive serology require additional vaccination; or 4) for HIV positive patients; or 5) for hepatitis C positive patients; or 6) for patients following non-consensual sexual intercourse; or 7) for patients following immunosuppression; or 8) for transplant patients; or 9) following needle stick injury. Inj 40 mcg per 1 ml vial		D nationto ar banatit	io D oorr		
3) for children up to and under the age of 18 years inclusive who are considered not to have achieved a positive serology require additional vaccination; or 4) for HIV positive patients; or 5) for hepatitis C positive patients; or 6) for patients following non-consensual sexual intercourse; or 7) for patients following immunosuppression; or 8) for transplant patients; or 9) following needle stick injury. Inj 40 mcg per 1 ml vial				iers, or	
require additional vaccination; or  4) for HIV positive patients; or  5) for hepatitis C positive patients; or  6) for patients following non-consensual sexual intercourse; or  7) for patients following immunosuppression; or  8) for transplant patients; or  9) following needle stick injury.  Inj 40 mcg per 1 ml vial				o achiev	red a nocitive carology and
4) for HIV positive patients; or 5) for hepatitis C positive patients; or 6) for patients following non-consensual sexual intercourse; or 7) for patients following immunosuppression; or 8) for transplant patients; or 9) following needle stick injury. Inj 40 mcg per 1 ml vial	, ,	will are considered i	ioi io na	re acrilev	red a positive serology arm
5) for hepatitis C positive patients; or 6) for patients following non-consensual sexual intercourse; or 7) for patients following immunosuppression; or 8) for transplant patients; or 9) following needle stick injury.  Inj 40 mcg per 1 ml vial					
6) for patients following non-consensual sexual intercourse; or 7) for patients following immunosuppression; or 8) for transplant patients; or 9) following needle stick injury. Inj 40 mcg per 1 ml vial					
7) for patients following immunosuppression; or 8) for transplant patients; or 9) following needle stick injury. Inj 40 mcg per 1 ml vial	, , , , , ,	or			
8) for transplant patients; or 9) following needle stick injury. Inj 40 mcg per 1 ml vial					
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.  HUMAN PAPILLOMAVIRUS (6, 11, 16 AND 18) VACCINE [HPV] – [Xpharm]  Maximum of three doses for patient meeting any of the following criteria:  1) Females aged under 20 years old; or 2) Patients aged under 26 years old with confirmed HIV infection; or 3) For use in transplant (including stem cell) patients; or 4) An additional dose for patients under 26 years of age post chemotherapy.  Inj 120 mcg in 0.5 ml syringe	9) following needle stick injury.				
Funded for any of the following criteria:  1) for dialysis patients; or 2) for liver or kidney transplant patient.  HUMAN PAPILLOMAVIRUS (6, 11, 16 AND 18) VACCINE [HPV] – [Xpharm]  Maximum of three doses for patient meeting any of the following criteria:  1) Females aged under 20 years old; or 2) Patients aged under 26 years old with confirmed HIV infection; or 3) For use in transplant (including stem cell) patients; or 4) An additional dose for patients under 26 years of age post chemotherapy.  Inj 120 mcg in 0.5 ml syringe	Ini 40 mcg per 1 ml vial	0.00	1	<b>✓</b> H	BvaxPRO
1) for dialysis patients; or 2) for liver or kidney transplant patient.  HUMAN PAPILLOMAVIRUS (6, 11, 16 AND 18) VACCINE [HPV] − [Xpharm]  Maximum of three doses for patient meeting any of the following criteria:  1) Females aged under 20 years old; or 2) Patients aged under 26 years old with confirmed HIV infection; or 3) For use in transplant (including stem cell) patients; or 4) An additional dose for patients under 26 years of age post chemotherapy.  Inj 120 mcg in 0.5 ml syringe					
2) for liver or kidney transplant patient.  HUMAN PAPILLOMAVIRUS (6, 11, 16 AND 18) VACCINE [HPV] − [Xpharm]  Maximum of three doses for patient meeting any of the following criteria:  1) Females aged under 20 years old; or  2) Patients aged under 26 years old with confirmed HIV infection; or  3) For use in transplant (including stem cell) patients; or  4) An additional dose for patients under 26 years of age post chemotherapy.  Inj 120 mcg in 0.5 ml syringe					
Maximum of three doses for patient meeting any of the following criteria:  1) Females aged under 20 years old; or  2) Patients aged under 26 years old with confirmed HIV infection; or  3) For use in transplant (including stem cell) patients; or  4) An additional dose for patients under 26 years of age post chemotherapy.  Inj 120 mcg in 0.5 ml syringe					
Maximum of three doses for patient meeting any of the following criteria:  1) Females aged under 20 years old; or  2) Patients aged under 26 years old with confirmed HIV infection; or  3) For use in transplant (including stem cell) patients; or  4) An additional dose for patients under 26 years of age post chemotherapy.  Inj 120 mcg in 0.5 ml syringe	HUMAN PAPILLOMAVIRUS (6, 11, 16 AND 18) VACCINE [HPV]	- [Xpharm]			
<ol> <li>Females aged under 20 years old; or</li> <li>Patients aged under 26 years old with confirmed HIV infection; or</li> <li>For use in transplant (including stem cell) patients; or</li> <li>An additional dose for patients under 26 years of age post chemotherapy.</li> <li>Inj 120 mcg in 0.5 ml syringe</li></ol>					
<ul> <li>2) Patients aged under 26 years old with confirmed HIV infection; or</li> <li>3) For use in transplant (including stem cell) patients; or</li> <li>4) An additional dose for patients under 26 years of age post chemotherapy.</li> <li>Inj 120 mcg in 0.5 ml syringe</li></ul>		3			
4) An additional dose for patients under 26 years of age post chemotherapy.  Inj 120 mcg in 0.5 ml syringe		ction; or			
Inj 120 mcg in 0.5 ml syringe					
	4) An additional dose for patients under 26 years of age pos	st chemotherapy.			
	Inj 120 mcg in 0.5 ml syringe	0.00	1	<b>√</b> G	ardasil
	, , , ,		10	<b>√</b> G	ardasil

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

### INFLUENZA VACCINE - [Xpharm]

- A) is available each year for patients who meet the following criteria, as set by PHARMAC:
  - a) all people 65 years of age and over; or
  - b) people under 65 years of age who:
    - i) have any of the following cardiovascular diseases:
      - a) ischaemic heart disease, or
      - b) congestive heart failure, or
      - c) rheumatic heart disease, or
      - d) congenital heart disease, or
      - e) cerebo-vascular disease: or
    - ii) have either of the following chronic respiratory diseases:
      - a) asthma, if on a regular preventative therapy, or
      - b) other chronic respiratory disease with impaired lung function; or
    - iii) have diabetes; or
    - iv) have chronic renal disease; or
    - v) have any cancer, excluding basal and squamous skin cancers if not invasive; or
    - vi) have any of the following other conditions:
      - a) autoimmune disease, or
      - b) immune suppression or immune deficiency, or
      - c) HIV, or
      - d) transplant recipients, or
      - e) neuromuscular and CNS diseases/disorders, or
      - f) haemoglobinopathies, or
      - g) are children on long term aspirin, or
      - h) have a cochlear implant, or
      - i) errors of metabolism at risk of major metabolic decomposition, or
      - i) pre and post splenectomy, or
      - k) down syndrome, or
    - vii) are pregnant; or
  - c) children aged four years 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, or
- 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.

nj 45 mcg in 0.5 ml syringe	90.00	10	Fluarix
			✓ Influya

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

### 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; or
- 4) A maximum of three doses for children who have had their first dose prior to 12 months.

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

Ini 1000 TCID50 measles, 12500 TCID50 mumps and 1000

### MENINGOCOCCAL (GROUPS A, C, Y AND W-135) CONGUGATE VACCINE - [Xpharm]

Any of the following:

- 1) Up to three doses and a booster every five years for patients pre- and post splenectomy and for patients with functional or anatomic asplenia, HIV, complement deficiency (acquired or inherited), or pre or post solid organ transplant; or
- 2) One dose for close contacts of meningococcal cases; or
- 3) A maximum of two doses for bone marrow transplant patients; or
- 4) A maximum of two doses for patients following immunosuppression\*.

Note: children under seven years of age require two doses 8 weeks apart, a booster dose three years after the primary series and then five yearly.

\*Immunosuppression due to steroid or other immunosuppressive therapy must be for a period of greater than 28 days.

Inj 4 mcg of each meningococcal polysaccharide conjugated

to a total of approximately 48 mcg of diphtheria toxoid

carrier per 0.5 ml vial ......0.00

✓ Menactra

### MENINGOCOCCAL C CONGUGATED VACCINE - [Xpharm]

Any of the following:

- 1) Up to three doses and a booster every five years for patients pre- and post splenectomy and for patients with functional or anatomic asplenia, HIV, complement deficiency (acquired or inherited), or pre or post solid organ transplant; or
- 2) One dose for close contacts of meningococcal cases; or
- 3) A maximum of two doses for bone marrow transplant patients; or
- 4) A maximum of two doses for patients following immunosuppression\*.

Note: children under seven years of age require two doses 8 weeks apart, a booster dose three years after the primary series and then five yearly.

\*Immunosuppression due to steroid or other immunosuppressive therapy must be for a period of greater than 28 days.

	Subsidy (Manufacturer's Price) \$	Sub Per	Fully sidised	Brand or Generic Manufacturer
PNEUMOCOCCAL (PCV13) VACCINE - [Xpharm]				
Any of the following:				
1) A primary course of four doses for previously unvaccinat	ed individuals up to th	e age of 5	59 mont	hs inclusive; or
<ol> <li>Up to three doses as appropriate to complete the primary who have received one to three doses of PCV10; or</li> </ol>	course of immunisation	on for indiv	/iduals ι	under the age of 59 months
<ol> <li>One dose is funded for high risk children (over the age of four doses of PCV10; or</li> </ol>	f 17 months and up to	the age of	18) wh	o have previously received
<ol> <li>Up to an additional four doses (as appropriate) are fur haematopoietic stem cell transplantation, or chemother solid organ transplant, renal dialysis, complement deficie odeficiency; or</li> </ol>	apy; pre- or post sple ency (acquired or inhe	nectomy; rited), coc	functio hlear in	nal asplenia, pre- or post- plants, or primary immun-
<ol><li>For use in testing for primary immunodeficiency diseas paediatrician.</li></ol>	es, on the recommen	dation of	an inte	rnal medicine physician or
Note: please refer to the Immunisation Handbook for the appropr	iate schedule for catch	ո up progr	rammes	
Inj 30.8 mcg in 0.5 ml syringe	0.00	1	_	revenar 13
		10	<b>✓</b> <u>P</u>	revenar 13
PNEUMOCOCCAL (PPV23) POLYSACCHARIDE VACCINE - [X	(pharm)			
Either of the following:				
1) Up to three doses for patients pre- or post-splenectomy	or with functional asple	enia; or		
2) Up to two doses are funded for high risk children to the a	age of 18.			
Inj 575 mcg in 0.5 ml vial (25 mcg of each 23 pneumococca	l			
serotype)	0.00	1	<b>√</b> P	neumovax 23
Inj 575 mcg in 0.5 ml prefilled syringe (25 mcg of each 20	3			
pneumococcal serotype)		1		neumovax 23
(Pneumovax 23 Inj 575 mcg in 0.5 ml vial (25 mcg of each 23 pn	eumococcal serotype)	to be del	isted 1 i	December 2015)
POLIOMYELITIS VACCINE - [Xpharm]				
Up to three doses for patients meeting either of the following	:			
For partially vaccinated or previously unvaccinated indivi-				
2) For revaccination following immunosuppression.	,			
Note: Please refer to the Immunisation Handbook for appropriate	schedule for catch-up	program	mes.	
Inj 80D antigen units in 0.5 ml syringe		1	<b>✓</b> IF	POL
ROTAVIRUS LIVE REASSORTANT ORAL VACCINE - [Xpharm]				<del></del>
Maximum of three doses for patients meeting the following:				
first dose to be administered in infants aged under 15 we	eeks of age, and			
no vaccination being administered to children aged 8 mg				
Oral susp G1, G2, G3, G4, P1(8)11.5 million CCID50 units				
5741 545P 41, 42, 46, 47, 1 1(0)11.5 million 001050 units	,			

10

✔ RotaTeq

#### NATIONAL IMMUNISATION SCHEDULE

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

#### 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 immunosuppressiv	e therapy must be for	a treatmen	t period of greater tl	han 28 days
Inj 2000 PFU vial with diluent	0.00	1	✓ Varilrix	-

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